



# Collaborative Testing Services, Inc

## FORENSIC TESTING PROGRAM

### Body Fluid Identification

### Test No. 16-578 Summary Report

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This proficiency test was sent to 250 participants. Each participant received a sample pack containing six items for examination. Participants were asked to examine each item and report the body fluid(s) identified. Data were returned from 221 participants (88% response rate) and are compiled into the following tables:

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This report contains the data received from the participants in this test. Since these participants are located in many countries around the world, and it is their option how the samples are to be used (e.g., training exercise, known or blind proficiency testing, research and development of new techniques, etc.), the results compiled in the Summary Report are not intended to be an overview of the quality of work performed in the profession and cannot be interpreted as such. The Summary Comments are included for the benefit of participants to assist with maintaining or enhancing the quality of their results. These comments are not intended to reflect the general state of the art within the profession.

Participant results are reported using a randomly assigned "WebCode". This code maintains participant's anonymity, provides linking of the various report sections, and will change with every report.

## Manufacturer's Information

Each sample pack consisted of six items for testing. Two were non-scenario related swabs (Items 1 and 2) and two were swabs related to the provided scenario (Items 3 and 4). Two other items (5 and 6) were items of evidence associated with the scenario. Participants were asked to examine Items 1 and 2 for the body fluids that they typically encounter in casework. Items 3-6 were to be examined for scenario specific body fluids.

**SAMPLE PREPARATION:** The stains on Item 1 (white swabs), Item 3 (blue swabs) and Item 6 (white knit hat) were prepared using human whole blood. The stains on Item 2 (pink swabs) were prepared using human saliva. The stains on Item 4 (wooden swabs) were prepared using human semen combined 1:1 with TAE buffer. The stains on Item 5 (black underwear) were prepared from a mixture of human whole blood and semen. The semen portion of the mixture was first combined 1:1 with TAE buffer, and then mixed 1:1 with the blood. Stains from different sources were prepared at separate times and were packaged once they were thoroughly dried.

**SAMPLE SET ASSEMBLY:** Each sample set contained a package of unused swabs, questioned swabs (Items 1, 2, 3 and 4) and two questioned items of evidence, a pair of black underwear (Item 5) and a white knit hat (Item 6) which were placed in a pre-labeled sample pack envelope. The sealed sample pack envelopes were then packaged in pre-labeled envelopes and heat sealed. This process was repeated until all of the sample sets were prepared.

**VERIFICATION:** All but one predistribution participant confirmed the manufacturer's expected conclusions, reporting consistent body fluid identifications for Items 1-6. The remaining participant reported consistent results for all items except for Item 5 where they did not locate the stain on the black underwear, therefore did not report the item positive for blood and semen.

### *Sample Preparation Schedule*

| <b><u>Item</u></b> | <b><u>Substrate</u></b> | <b><u>Fluid</u></b> | <b><u>Volume</u></b> |
|--------------------|-------------------------|---------------------|----------------------|
| 1                  | 4 White swabs           | Blood               | 100 µl/swab          |
| 2                  | 4 Pink swabs            | Saliva              | 100 µl/swab          |
| 3                  | 4 Blue swabs            | Blood               | 100 µl/swab          |
| 4                  | 4 Wooden swabs          | Semen               | 100 µl/swab          |
| 5                  | Black Underwear         | Blood/Semen         | 100 µl               |
| 6                  | White Knit Hat          | Blood               | 100 µl               |

Completed sample sets were stored at -20°C until shipment on March 14, 2016, following receipt of predistribution results.

## **Summary Comments**

The 16-578 Body Fluid Identification test was designed to allow participants to assess their proficiency in the identification of stains that may contain dried body fluids. Each participant received six items for testing, four of which were swabs and two which were whole evidence pieces. No scenario was provided for Items 1 and 2; participants were requested to test for body fluids that they typically encounter in casework. A scenario was provided for the remaining items; participants were asked to treat these as they would casework.

For the following paragraphs, the numbers of participants presented are those who tested for the particular body fluid and reported results in Table 1:

Item 1 consisted of four swabs containing blood. For blood, all participants reported positive/indicative. For semen, all participants reported negative. For saliva, the majority (96%) of participants reported negative, one reported positive/indicative, and four reported inconclusive.

Item 2 consisted of four swabs containing saliva. For blood, the majority (94%) of participants reported negative, four reported positive/indicative, and seven reported inconclusive. For semen, the majority (99%) of participants reported negative, one reported positive/indicative and one reported inconclusive. For saliva, the majority (99%) of participants reported positive/indicative, and one reported negative.

Item 3 consisted of four swabs containing blood. For blood, all participants reported positive/indicative. For semen, all participants reported negative. For saliva, the majority (96%) of participants reported negative, one reported positive/indicative, and four reported inconclusive.

Item 4 consisted of four swabs containing semen. For blood, the majority (98%) of participants reported negative, one reported positive/indicative, and one reported inconclusive. For semen, all participants reported positive/indicative. For saliva, the majority (99%) of participants reported negative, and one reported positive/indicative.

Item 5 consisted of black underwear containing a mixture of blood and semen. For blood, a majority (99%) of participants reported positive/indicative, and two reported negative. For semen, the majority (99%) of participants reported positive/indicative, one reported negative, and one reported inconclusive. For saliva, all participants reported negative.

Item 6 consisted of a white knit hat containing blood. For blood, all participants reported positive/indicative. For semen, all participants reported negative. For saliva, the majority (98%) of participants reported negative and two reported inconclusive.

A number of participants reported in their Additional Comments that some conclusions or additional serological testing was a departure from their normal laboratory operations. The datasheets for the test requested that participants follow their laboratory protocols for testing and reporting of results. A change of wording of the datasheets will be considered for future tests.

## Key for Screening Tests Used

Participants were asked to use, where possible, the following chart of abbreviated screening test names. This was not an all inclusive list and was not designed to determine what tests should be performed. Participants were advised that tests not on this list may be used for screening.

| Test                        | Abbreviation |
|-----------------------------|--------------|
| Acid Phosphatase            | AP           |
| Kastle Meyer                | KM           |
| Leucomalachite Green        | LMG          |
| Microscopic                 | Micro        |
| Ortho-tolidine              | O-tol        |
| Phenolphthalein-Tetramethyl | PTMB         |
| Prostate Specific Antigen   | PSA          |
| Tetramethyl benzidine       | TMB          |

# Screening Conclusions & Test(s) Performed

*Indicate the overall conclusion from the results of the screening tests performed.*

Table 1 - Item 1

| Webcode | Blood Conclusion<br>Tests Performed                              | Semen Conclusion<br>Tests Performed                                 | Saliva Conclusion<br>Tests Performed                        |
|---------|--|---|---|
| 24XQ22  | Pos.\Ind.<br>Hematrace<br>Luminol<br>KM<br>Hemastix              | Negative<br>AP<br>Micro<br>Seratec PSA<br>Abacus PSA                | Negative<br>RSID Saliva                                     |
| 2HWV9D  | Pos.\Ind.<br>O-tol   | Negative<br>AP<br>Micro   | Negative<br>RSID Saliva                                     |
| 2JCY36  | Pos.\Ind.<br>Hemastix<br>KM<br>HemaTrace                         | Negative<br>AP<br>PSA<br>micro                                      | Negative<br>RSID  |
| 2KK86X  | Pos.\Ind.<br>KM<br>Hemastix<br>HemaTrace<br>Luminol              | Negative<br>AP<br>Micro<br>PSA                                      | Negative<br>RSID - Saliva                                   |
| 2R8ZJH  | Pos.\Ind.<br>H/stix<br>Luminol                                   | Negative<br>Brentamine  | Not Tested<br>Not part of our routine testing.              |
| 2TG8H6  | Pos.\Ind.<br>Phenolphthalein<br>Hemastix<br>HemaTrace<br>Luminol | Negative<br>Acid Phosphatase<br>Christmas Tree Stain<br>Seratec PSA | Negative<br>RSID-Saliva                                     |
| 2UAV3K  | Pos.\Ind.<br>H stix<br>Luminol                                   | Negative<br>Brentamine  | Not Tested<br>We do not have a presumptive test for saliva. |
| 3AJ4FU  | Pos.\Ind.<br>KM  | Negative<br>Micro<br>P30  | Not Tested<br>Saliva testing not available.                 |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>         | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|--|---|
| 3JQPKM         | Pos.\Ind.<br>ALS<br>KM<br>Heme-Stix                 | Negative<br>ALS<br>AP                        | Negative<br>SALIgAE<br>ALS  |
| 3LEEQL         | Pos.\Ind.<br>Hemastix<br>Luminol                    | Negative<br>Acid Phosphatase<br>(Brentamine) | Not Tested  |
| 3NMATD         | Pos.\Ind.<br>KM<br>HemaTrace (HT)                   | Negative<br>AP<br>P30<br>Micro Sperm         | Negative<br>Amylase Radial Diffusion (ARD)<br>Micro Nucleated Epithelial Cells<br>(NEC) |
| 3UMPFZ         | Pos.\Ind.<br>Luminol<br>KM<br>Hemastix<br>HemaTrace | Negative<br>AP<br>PSA<br>Micro               | Negative<br>RSID saliva   |
| 3V3BP2         | Pos.\Ind.<br>KM<br>Hematrace                        | Negative<br>ALS<br>AP<br>Micro<br>PSA        | Negative<br>ALS<br>RSID - saliva  |
| 3VZG9G         | Pos.\Ind.<br>Hemastix<br>Luminol                    | Negative<br>Brentamine                       | Not Tested<br>Not tested - test not available at<br>Biology-EC.                         |
|                | <u>Other Tests Performed</u>                        |  |   |
|                | Presumable skin cells                               |  |   |
| 42H9XL         | Pos.\Ind.<br>PTMB<br>Seratec HemDirect              | Negative<br>AP<br>Seratec PSA Semiquant      | Negative<br>Seratec Amylase   |
| 489NK8         | Pos.\Ind.<br>Visual Exam<br>KM<br>HemaTrace         | Negative<br>AP                               | Negative<br>RSID  |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|---|--|
| 4947L9         | Pos.\Ind.<br>KM<br>Modified Takayama<br>HemaTrace<br><br><u>Other Tests Performed</u><br>urine - creatinine<br>fecal material - urobilinogen | Negative<br>AP                              | Negative<br>Phadebas Amylase   |
| 4EVE73         | Pos.\Ind.<br>KM<br>Hemastix<br>HemaTrace   | Negative<br>AP<br>Micro<br>PSA              | Negative<br>RSID   |
| 4FPYZU         | Pos.\Ind.<br>KM<br>Hexagon OBTI  | Negative<br>RSID-Semen<br>PSA               | Not Tested   |
| 4KVTUP         | Pos.\Ind.<br>KM  | Negative<br>AP<br>Micro                     | Negative<br>Radial Diffusion   |
| 4LPMEG         | Pos.\Ind.<br>O-tol<br>HemaTrace  | Negative<br>PSA<br>Micro (sperm)            | Negative<br>Micro (NECs)<br>Amylase (Low)  |
| 4LR942         | Pos.\Ind.<br>KM<br>Hematrace   | Negative<br>ALS<br>AP<br>Micro<br>PSA       | Negative<br>ALS<br>RSID  |
| 4M6ZWH         | Pos.\Ind.<br>H/stix<br>Luminol   | Negative<br>Brentamine                      | Not Tested<br>There is no presumptive test that is performed at the laboratory for saliva. |
| 4QNR9K         | Pos.\Ind.<br>O-Tolidine<br>HemDirect   | Negative<br>Acid Phosphatase<br>PSA         | Negative<br>Amylase Diffusion  |
| 4U8RNZ         | Pos.\Ind.<br>Hemastix<br>HemaTrace   | Negative<br>AP<br>Micro<br>PSA              | Negative<br>RSID   |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>                                | <b>Saliva Conclusion<br/>Tests Performed</b>       |
|----------------|---|--|--|
| 4UHRHA         | Pos.\Ind.<br>KM<br>Modified Takayama<br><b>Other Tests Performed</b><br>Urine - Creatinine<br>Feces - Urobilinogen<br>Species - Hematrace (human) | Negative<br>AP   | Negative<br>Phadebas                               |
| 4ULB9X         | Pos.\Ind.<br>KM<br>Hemastix<br>Hematrace<br>Luminol   | Negative<br>AP<br>Micro<br>PSA   | Negative<br>RSID-Saliva                            |
| 66YXU4         | Pos.\Ind.<br>LMG<br>HemaTrace<br>Visual   | Negative<br>AP<br>P30<br>Micro   | Negative<br>RSID                                   |
| 6CYCHQ         | Pos.\Ind.<br>KM   | Negative<br>Micro<br>PSA   | Not Tested   |
| 6DUXBG         | Pos.\Ind.<br>Hstix<br>Luminol   | Negative<br>Acid Phosphatase<br>(Brentamine)                               | Not Tested<br>No presumptive test                  |
| 6KQVWY         | Pos.\Ind.<br>Hemastix<br>HemaTrace<br>PTMB<br><b>Other Tests Performed</b><br>ALS   | Negative<br>AP<br>PSA<br>Micro   | Negative<br>RSID - Saliva                          |
| 6L9HVG         | Pos.\Ind.<br>Hemastix<br>Luminol  | Negative<br>Brentamine (Acid Phosphatase)                                  | Not Tested<br>No presumptive[sic] test for saliva. |
| 6LKGPP         | Pos.\Ind.<br>Occult Blood Inmuno-cromatographic[sic] Organics   | Negative<br>Micro (Christmas Tree)<br>RSID TM- semen.<br>Semenogelina[sic] |  |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>      | <b>Semen Conclusion<br/>Tests Performed</b>                   | <b>Saliva Conclusion<br/>Tests Performed</b>                            |
|----------------|--|---|---|
| 6NP7RY         | Pos.\Ind.<br>Hemastix, KM, Hematrace             | Negative<br>AP, Micro, PSA                                    | Negative<br>RSID  |
| 6QJVCF         | Pos.\Ind.<br>Hemastix<br>Luminol                 | Negative<br>Brentamine  | Not Tested<br>There is no presumptive test for saliva at our laboratory |
| 6Y9NK7         | Pos.\Ind.<br>KM<br>Hexgon[sic] OBTI              | Negative<br>AP  | Negative<br>Phadebas paper  |
| 6Z7WTP         | Pos.\Ind.<br>Hematrace                           | Negative<br>Micro (Christmas Tree)<br>RSID. Semenogelina[sic] |   |
| 7GMEZG         | Pos.\Ind.<br>H-stix<br>Luminol                   | Negative<br>Brentamine  | Not Tested<br>No presumptive test for saliva                            |
| 7PXQ8L         | Pos.\Ind.<br>Benzidine<br>Heme Kit               | Negative<br>AP (Acid Phosphatase)<br>PSA<br>Micro             | Not Tested  |
| 7W3HKQ         | Pos.\Ind.<br>LMG<br>HemaTrace                    | Negative<br>AP<br>PSA<br>Micro                                | Not Tested  |
| 7XW4DG         | Pos.\Ind.<br>H-stix<br>Luminol                   | Brentamine  |   |
| 8FRWYE         | Pos.\Ind.<br>Hemastix<br>Luminol                 | Negative<br>Brentamine  | Not Tested<br>No presumptive test at lab.                               |
| 8GP9H2         | Pos.\Ind.<br>KM<br>Hemastix<br>ABAcard HemaTrace | Negative<br>AP<br>Seratec PSA<br>Micro                        | Negative<br>RSID Saliva   |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                                       | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|---|--|
| 8JUWYC         | Pos.\Ind.<br>Hemastix<br>Luminol  | Negative<br>Brentamine  | Not Tested<br>The laboratory does not have a saliva test hence the fourth swab was not tested.   |
| 8Z4WU2         | Pos.\Ind.<br>KM<br>ABACard HemaTrace  | Negative<br>AP<br>Micro   | Negative<br>Phadebas   |
| 98WFMF         | Pos.\Ind.<br>KM swab and supernatant<br>Appearance                                | Negative<br>AP<br>Slide prepared  | Negative<br>Phadebas Tube test   |
| 9GJEDL         | Pos.\Ind.<br>KM<br>Hexagon-OBTI   | Negative<br>SPERM HY-LITER PI<br>RSID-Semen<br>PSA  | Not Tested<br>Testing for saliva is generally not done when item is positive for blood or semen. |
| 9HEWFM         | Pos.\Ind.<br>Thevenon-Roland (Piramidón)<br>Rapid Signal Occult Blood<br>Cassette | Negative<br>Christmas tree stain<br>Rapid stain identification of human semen semenogelin | Not Tested   |
| 9LCKNG         | Pos.\Ind.<br>LMG  | Negative<br>AP<br>Micro   | Negative<br>Phadebas   |
| 9PEEQT         | Pos.\Ind.<br>KM<br>Hemastix<br>Hematrace<br>Luminol                               | Negative<br>AP<br>Micro<br>PSA  | Negative<br>RSID-Saliva  |
| 9QAWRU         | Pos.\Ind.<br>KM<br>Hemastix<br>HemaTrace<br>Luminol                               | Negative<br>AP<br>PSA<br>Micro  | Negative<br>RSID - Saliva  |
| 9QLWNN         | Pos.\Ind.<br>KM<br>Hexagon OBTI   | Negative<br>RSID-Semen<br>PSA   | Not Tested<br>Laboratory only examines for saliva if blood and semen are not detected            |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>        | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|--|--|
| 9YGUDC         | Pos.\Ind.<br>Hem<br>Lum  | Negative<br>Brent                                  | Not Tested   |
| 9ZCE3W         | Pos.\Ind.<br>Hemastix, Hematrace<br><br><u>Other Tests Performed</u><br>ALS  | Negative<br>AP, PSA, Micro                         | Negative<br>RSID   |
| 9ZD826         | Pos.\Ind.<br>LMG<br>HemaTrace  | Negative<br>AP<br>Micro                            | Negative<br>Amylase diffusion  |
| 9ZWYAP         | Pos.\Ind.<br>KM<br>Hexagon OBTI  | Negative<br>SPERM HY-LITER PI<br>RSID-Semen<br>PSA | Not Tested<br>Testing for saliva is generally<br>not done when item is positive<br>for blood or semen. |
| AAHEF6         | Pos.\Ind.<br>LMG<br>HemaTrace  | Negative<br>AP<br>PSA<br>micro                     | Negative<br>Amylase diffusion  |
| ABP2P3         | Pos.\Ind.<br>KM (swabbing[sic])<br>Micro (modified Takayama,<br>cutting)<br><br><u>Other Tests Performed</u><br>Human Hemoglobin (Hematrace - cutting)<br>Urine (Creatinine - cutting)<br>Urine (DMAC - cutting)<br>Feces (Urobilinogen - cutting) | Negative<br>Seri AP (cutting)                      | Negative<br>Amylase (Phadebas tablet,<br>micro, cutting)   |
| ACG6CH         | Pos.\Ind.<br>LMG<br>RSID - Blood<br><br><u>Other Tests Performed</u><br>Urine - RSID - Urine   | Negative<br>AP<br>RSID - Semen                     | Negative<br>RSID - Saliva  |
| AFJXEU         | Pos.\Ind.<br>KM<br>Hemastix<br>HemaTrace   | Negative<br>AP<br>PSA<br>Micro                     | Negative<br>RSID   |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                      | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|--|---|--|
| AGEGFV         | Pos.\Ind.<br>KM<br>Hemastix<br>Hematrace                         | Negative<br>AP<br>PSA<br>Micro  | Negative<br>RSID-Saliva                      |
| AHCMYA         | Pos.\Ind.<br>PHTH  | Negative<br>P30<br>MICRO  | Negative<br>PHADEBAS                         |
| AQ6ZWP         | Pos.\Ind.<br>KM<br>Hemastix<br>Luminol<br>HemaTrace              | Negative<br>AP<br>Abacus p30<br>Seratec PSA<br>Micro  | Negative<br>RSID Saliva                      |
| AY3HLY         | Pos.\Ind.<br>KM<br>HemaTrace                                     | Negative<br>AP<br>ABAcard p30<br>Micro  | Negative<br>Phadebas                         |
| B3RQWJ         | Pos.\Ind.<br>Inmuno- cromatographic[sic]<br>test (occult blood)  | Negative<br>Christman[sic] tree coloring<br>Inmuno-<br>cromatographic[sic] Test<br>(human Semen-RSID) | Not Tested                                   |
| B3TLFP         | Pos.\Ind.<br>Luminol<br>Phenolphthalein<br>Hemastix<br>Hematrace | Negative<br>AP<br>Micro<br>ABAcard p30<br>Seratec PSA   | Negative<br>RSID saliva                      |
| B8KNLA         | Pos.\Ind.<br>H-stix<br>Luminol                                   | Negative<br>Brent   | Not Tested                                   |
| BGTZ3D         | Pos.\Ind.<br>luminol BLueStar<br>Hexagon OBTI Test               | Negative<br>AP  | Negative<br>Phadebas                         |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|---|--|
| BGVUJY         | Pos.\Ind.<br>Visual<br>LMG<br>HemaTrace  | Negative<br>AP<br>P30 (ABA card)<br>Micro   | Negative<br>RSID-Saliva  |
| BJF2K7         | Pos.\Ind.<br>LMG<br>HemaTrace  | Negative<br>AP<br>Micro                     | Negative<br>Amylase Diffusion  |
| BRDK9V         | Pos.\Ind.<br>KM<br>Hematrace   | Negative<br>AP                              | Negative<br>Phadebas paper   |
| BYFG7A         | Pos.\Ind.<br>Hemastix<br>Luminol   | Negative<br>Brentamine                      | <b>Not Tested</b><br>There are only three methods<br>that we use, we do not have a<br>testing method for saliva. |
| BYGDG7         | Pos.\Ind.<br>KM<br>Hematrace<br><u>Other Tests Performed</u><br>Amylase- Amylase Diffusion | Negative<br>BCIP                            | <b>Not Tested</b><br>Lab does not test for saliva  |
| C2W63R         | Pos.\Ind.<br>KM<br>HemaTrace   | Negative<br>AP<br>PSA<br>micro              | Negative<br>RSID Amylase   |
| C8YE8Y         | Pos.\Ind.<br>O-tol<br>HemaTrace  | Negative<br>ALS<br>AP                       | Negative<br>ALS<br>RSID  |
| C8YJFG         | Pos.\Ind.<br>KM  | Negative<br>AP<br>Micro                     | Negative<br>Amy  |
| C9B9R7         | Pos.\Ind.<br>Hemastix<br>Luminol<br><u>Other Tests Performed</u><br>Presum. skin cells     | Negative<br>Brentamine                      | <b>Not Tested</b><br>Test not performed at<br>laboratory.  |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>                      | <b>Saliva Conclusion<br/>Tests Performed</b>         |
|----------------|--|--|--|
| CA8RP2         | Pos.\Ind.<br>KM<br>Modified Takayama<br><b>Other Tests Performed</b><br>Urine - Creatinine<br>Fecal Material - Urobilinogen<br>Species - Hematrace (Human) | Negative<br>AP   | Negative<br>Phadebas                                 |
| CGAK2G         | Pos.\Ind.<br>KM  | Negative<br>AP<br>MICRO  | Negative<br>AMYLASE                                  |
| CJNXE          | Pos.\Ind.<br>Hemastix<br>Luminol   | Negative<br>Brentamine   | Not Tested<br>No presumptive testing specific method |
| CPKZUB         | Pos.\Ind.<br>Hemastix<br>Luminol<br><b>Other Tests Performed</b><br>Presumable epithelial material - (submitted)   | Negative<br>Brentamine   | Not Tested<br>Saliva test not performed at our lab   |
| CPLUBV         | Pos.\Ind.<br>KM<br>Hemastix<br>HemaTrace   | Negative<br>AP<br>PSA<br>Micro                                   | Negative<br>RSID                                     |
| CV7VTU         | Pos.\Ind.<br>Luminol<br>Hemastix<br>KM<br>HemaTrace  | Negative<br>ALS<br>AP<br>Micro<br>PSA                            | Negative<br>ALS<br>RSID-Saliva                       |
| CV9KYC         | KM<br>OBTI (indicates human origin)  | AP<br>Micro  | Phadebas tube test                                   |
| DCRXNN         | Pos.\Ind.<br>KM<br>Hemastix<br>Hematrace<br>Luminol  | Negative<br>AP<br>Micro<br>ABA Card P30<br>Seratec PSA semiquant | Negative<br>RSID saliva                              |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>            | <b>Saliva Conclusion<br/>Tests Performed</b>      |
|----------------|---|--|---|
| DDMGQP         | Pos.\Ind.<br>KM<br>Hemastix<br>HemaTrace<br>Luminol   | Negative<br>AP<br>Micro<br>Seratec PSA<br>Abacus PSA   | Negative<br>RSID Saliva                           |
| DFUYPK         | Pos.\Ind.<br>KM<br>Hemastix<br>Hematrace<br>Luminol   | Negative<br>AP<br>Seratec PSA<br>ABA PSA<br>Micro      | Negative<br>RSID saliva                           |
| DLEWFT         | Pos.\Ind.<br>TMB<br>Hematrace<br>Luminol<br>LCV<br><b><u>Other Tests Performed</u></b><br>Urine - Creatinine<br>Feces - Urobilinogen<br>BFI Screening - ALS | Negative<br>AP<br>PSA<br>Micro                         | Negative<br>RSID                                  |
| DMAFGV         | Pos.\Ind.<br>KM<br>Hemastix<br>Hematrace  | Negative<br>Acid Phosphatase<br>Microscopic<br>PSA/P30 | Negative<br>RSID-saliva                           |
| DN9KZA         | Pos.\Ind.<br>H-stix<br>Luminol  | Negative<br>Brentamine                                 | Not Tested<br>No testing (no presumptive)         |
| DV7EU3         | Pos.\Ind.<br>KM<br>HemaTrace  | Negative<br>AP<br>PSA<br>Micro                         | Inconclusive<br>Amylase Radial Diffusion<br>Micro |
| E4DCFK         | Pos.\Ind.<br>KM<br>Hemastix<br>Luminol<br>Hematrace   | Negative<br>AP<br>PSA<br>Micro                         | Negative<br>RSID-saliva                           |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|--|--|
| E4UMV4         | Pos.\Ind.<br>Luminol<br>H/stix<br><br><u>Other Tests Performed</u><br>Presumable skin cells (not tested) | Negative<br>Brentamine                       | Not Tested   |
| E8Y4EU         | Pos.\Ind.<br>KM<br>HemaTrace   | Negative<br>AP<br>ABAcard p30<br>Micro       | Negative<br>Phadebas   |
| ED6MRZ         | Pos.\Ind.<br>O-tol   | Negative<br>AP<br>Micro                      | Negative<br>RSID   |
| EKKJHT         | Pos.\Ind.<br>Hemastix<br>Hematrace   | Negative<br>Micro<br>AP<br>PSA               | Negative<br>RSID   |
| ELF3KU         | Pos.\Ind.<br>Hemochromogen   | Negative<br>AP<br>Micro<br>PSA               | Not Tested   |
| ELYVB7         | Hemastix<br>Luminol  | Brentamine                                   | Not performed by our laboratory.   |
| ELZRK2         | Pos.\Ind.<br>VISUAL<br>MICRO<br>KM   | Negative<br>AP<br>X-MAS                      | Negative<br>AMYLASE  |
| EM96ZH         | Pos.\Ind.<br>KM<br>HEXAGON OBTI  | Negative<br>SPERM HY-LITER PI<br>RSID<br>PSA | Not Tested<br>Testing for saliva is generally not done when item is positive for blood or semen. |
| ERZ9R2         | Pos.\Ind.<br>LMG<br>HemaTrace  | Negative<br>AP<br>PSA<br>Micro               | Negative<br>Amylase Radial Diffusion<br>Micro  |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| EZBBD3         | Pos.\Ind.<br>KM<br>Hematrace   | Negative<br>AP                              | Not Tested<br>Since swab was positive for blood, no saliva testing performed per normal casework procedures |
| F8TA9T         | Pos.\Ind.<br>Hemochromogen   | Negative<br>AP<br>Micro<br>PSA              | Not Tested  |
| FE8632         | Pos.\Ind.<br>LMG<br>Hematrace  | Negative<br>AP<br>micro                     | Negative<br>Amylase Diffusion   |
| FJ7LFV         | Pos.\Ind.<br>Hemastix<br>HemaTrace   | Negative<br>AP<br>Micro<br>P30              | Negative<br>Amylase Radial Diffusion  |
| FM386D         | Pos.\Ind.<br>o-tol<br>HemaTrace Card   | Negative<br>ALS<br>AP<br>PSA                | Not Tested  |
| FMLXEX         | Pos.\Ind.<br>KM<br>mod Taka<br>Hema Trace<br><u>Other Tests Performed</u><br>Urine- Creatinine<br>Urine- DMAC<br>Fecal Material- Uro | Negative<br>AP<br>PSA<br>Micro              | Negative<br>Phadebas Amylase  |
| G8M9XQ         | Pos.\Ind.<br>Hemastix<br>HemaTrace<br>KM   | Negative<br>AP<br>PSA<br>Micro              | Negative<br>RSID  |
| GB8FYY         | Pos.\Ind.<br>Micro<br>KM   | Negative<br>AP<br>Micro                     | Inconclusive<br>Amylase   |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>         | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|---|--|
| GCG7MH         | Pos.\Ind.<br>KM<br>Hemastix<br>HemaTrace<br>Luminol | Negative<br>AP<br>PSA<br>Micro              | Negative<br>RSID Saliva                      |
| GDENCQ         | Pos.\Ind.<br>TMB                                    | Negative<br>MICRO<br>AP                     | Negative<br>PHADEBAS                         |
| GDT3RM         | Pos.\Ind.<br>KM<br>Hemastix<br>HemaTrace            | Negative<br>ALS<br>AP<br>Micro<br>PSA       | Negative<br>ALS<br>RSID                      |
| GJHHKZ         | Pos.\Ind.<br>Micro<br>KM                            | Negative<br>FBB<br>Micro                    | Inconclusive<br>Amylase                      |
| GKDZM2         | Pos.\Ind.<br>LMG                                    | Negative<br>AP<br>Micro<br>ALS              | Negative<br>Amylase diffusion                |
| GMJLB2         | Pos.\Ind.<br>Hemastix<br>Luminol                    | Negative<br>Brentamine                      | Not Tested<br>Not done by ER laboratory      |
| GQEE4W         | Pos.\Ind.<br>Visual<br>KM<br>HemaTrace              | Negative<br>AP                              | Negative<br>RSID-Saliva                      |
| H2Q9QA         | Pos.\Ind.<br>KM                                     | Negative<br>AP                              | Not Tested                                   |
| H3LRRB         | Pos.\Ind.<br>ABA Card Hematrace                     | Negative<br>ABA Card P30                    | Negative<br>SALigAE                          |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>                    | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|--|--|--|
| H44MQP         | Pos.\Ind.<br>TMB<br>HemaTrace  | Negative<br>Microscopic<br>Acid Phosphatase<br>PSA (p30)       | Negative<br>RSID - Saliva                    |
| H6XLFN         | Pos.\Ind.<br>KM<br>HemaTrace<br>Hemastix<br>Luminol  | Negative<br>AP<br>Micro<br>PSA                                 | Negative<br>RSID                             |
| H74DMX         | Pos.\Ind.<br>KM<br>Hematrace   | Negative<br>AP   | Negative<br>RSID                             |
| HTLW3R         | Pos.\Ind.<br>KM<br>Takayama<br>Hematrace<br><b><u>Other Tests Performed</u></b><br>Urine - Creatinine<br>Urine - DMAC<br>Fecal Material - Urobilinogen | Negative<br>AP   | Negative<br>Amylase                          |
| HYQTLR         | Pos.\Ind.<br>TMB<br>Hematrace<br>Hemastix<br>LCV<br>Luminol<br><b><u>Other Tests Performed</u></b><br>Alternate Light Source                           | Negative<br>AP<br>Micro<br>Seratec PSA                         | Pos.\Ind.<br>RSID                            |
| HZN2WW         | Pos.\Ind.<br>LMG   | Negative<br>AP<br>PSA  | Negative<br>Amylase Diffusion                |
| J7MACN         | Pos.\Ind.<br>Hemastix<br>HemaTrace   | Negative<br>Acid Phosphatase<br>PSA<br>Microscopic examination | Negative<br>RSID                             |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>                   | <b>Saliva Conclusion<br/>Tests Performed</b>         |
|----------------|---|---|--|
| J9DZ9N         | <b>Pos.\Ind.</b><br>TMB<br>HemaTrace<br>Hemachromagen crystal formation<br><b>Other Tests Performed</b><br>Ouchterlony species testing for human antigen<br>Price's reagent for presence of fecal material<br>Micro for spermatozoa | <b>Negative</b><br>AP<br>Micro                                | Not Tested   |
| JCDB6N         | <b>Pos.\Ind.</b><br>Hemastix<br>Hematrace   | <b>Negative</b><br>AP   | <b>Negative</b><br>RSID                              |
| JKNM9A         | <b>Pos.\Ind.</b><br>Thevenon-Roland (Piramidón)<br>Occult Blood card test (organics)  | <b>Negative</b><br>Micro (Christmas Tree)<br>Human semen RSID |  |
| JLK3JK         | <b>Pos.\Ind.</b><br>KM<br>Luminol<br>Hemastix<br>Hematrace  | <b>Negative</b><br>AP<br>PSA<br>Micro                         | <b>Negative</b><br>RSID Saliva                       |
| JPYWZG         | <b>Pos.\Ind.</b><br>KM<br>Hemastix<br>HemaTrace   | <b>Negative</b><br>AP<br>Micro<br>PSA                         | <b>Negative</b><br>RSID - Saliva                     |
| JQTHT9         | KM  | Not Tested  | Not Tested   |
| JVMFHY         | <b>Pos.\Ind.</b><br>Hemastix<br>Luminol<br><b>Other Tests Performed</b><br>Presumable skin cells  | <b>Negative</b><br>Brentamine                                 | Not Tested   |
| K266GY         | <b>Pos.\Ind.</b><br>Hemastix<br>Luminol<br><b>Other Tests Performed</b><br>Epithelial skin cells - Not tested - Swabs are sent to w/c for further DNA analysis.   | <b>Negative</b><br>Brentamine                                 | <b>Not Tested</b><br>N/A - Test not done in our lab. |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>           | <b>Semen Conclusion<br/>Tests Performed</b>        | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|--|--|
| K9P7XC         | Pos.\Ind.<br>KM                                       | Negative<br>Micro<br>P30                           | Not Tested   |
| KALNYD         | Pos.\Ind.<br>Hemastix<br>HemaTrace                    | Negative<br>AP                                     | Not Tested   |
| KCR7XA         | Pos.\Ind.<br>KM<br>Hexagon OBTI                       | Negative<br>Sperm HY-Liter PI<br>RSID-Semen<br>PSA | Not Tested<br>Testing for saliva is generally not done when item is positive for blood or semen  |
| KHD4NH         | Pos.\Ind.<br>Phenolphthalein<br>HemaStix<br>HemaTrace | Negative<br>AP<br>PSA<br>Microscopic               | Negative<br>RSID   |
| KPVPBU         | Pos.\Ind.<br>LMG<br>HemaTrace                         | Negative<br>AP<br>Micro<br>PSA                     | Negative<br>Amylase Diffusion  |
| KX7RWV         | Pos.\Ind.<br>LMG<br>Hematrace                         | Negative<br>micro<br>PSA<br>AP                     | Negative<br>amylase diffusion  |
| L2KN2W         | Pos.\Ind.<br>O-tol                                    | Negative<br>AP<br>ALS                              | Not Tested<br>Not trained to perform this test   |
| LAGNCJ         | Pos.\Ind.<br>Hemastix<br>HemaTrace                    | Negative<br>AP<br>MICRO<br>P30                     | Negative<br>RSID-Saliva  |
| LBBCWY         | Pos.\Ind.<br>Hemastix Test<br>Luminol Test            | Negative<br>Brentamine Test                        | Not Tested<br>No specific tests are done for the collection of saliva/epithelia. Please refer to evidence recovery SOP [Laboratory SOP]. |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| LH97QR         | Pos.\Ind.<br>KM<br>Modified Takayama<br><b><u>Other Tests Performed</u></b><br>Creatinine<br>Urobilinogen<br>HemaTrace   | Negative<br>AP                              | Negative<br>Phadebas  |
| LM4VB6         | Pos.\Ind.<br>TMB<br>HemaTrace  | Negative<br>AP                              | Negative<br>Amylase Radial Diffusion  |
| LMHJ9P         | Pos.\Ind.<br>KM<br>Hematrace   | Negative<br>AP<br>PSA<br>Micro              | Negative<br>Phadebas  |
| LNFPQ6         | Pos.\Ind.<br>TMB<br>HemaTrace  | Negative<br>AP<br>PSA                       | Negative<br>Amylase radial diffusion  |
| LPC9T7         | Pos.\Ind.<br>KM<br><b><u>Other Tests Performed</u></b><br>Urease   | Negative<br>AP<br>PSA<br>Micro              | Negative<br>RSID  |
| LTAP6Z         | Pos.\Ind.<br>Hemastix<br>Luminol<br><b><u>Other Tests Performed</u></b><br>Presumable epithelial material - 4th - swab will be submitted for presumable epithelial material. | Negative<br>Brentamine                      | Not Tested<br>Not performed at the laboratory   |
| LUKDK7         | Pos.\Ind.<br>KM<br>HemaTrace   | Negative<br>AP                              | Not Tested<br>Lab not accredited to test swabs. This would go to a forensic service provider. |
| LZUPLD         | Pos.\Ind.<br>KM<br>Hemastix<br>Hematrace<br>Luminol  | Negative<br>AP<br>Abacus PSA<br>micro       | Negative<br>RSID-Saliva   |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>             | <b>Saliva Conclusion<br/>Tests Performed</b>                      |
|----------------|--|---|---|
| M2JDJY         | Pos.\Ind.<br>Hem<br>Lum  | Negative<br>Brent                                       | Not Tested  |
| M79Y47         | Pos.\Ind.<br>Visual<br>LMG   | Negative<br>Visual<br>ALS<br>AP                         | Not Tested  |
| M7UNBT         | Pos.\Ind.<br>Micro<br>KM   | Negative<br>AP<br>Micro                                 | Inconclusive<br>Amylase   |
| MAAWX8         | Pos.\Ind.<br>Human Blood   | Negative<br>Micro (Christmas Tree)<br>semenogelina[sic] | Not Tested<br>Our Laboratory dont perform test to identify saliva |
| MJXRWM         | Pos.\Ind.<br>KM<br>HemaTrace   | Negative<br>AP<br>Micro                                 | Negative<br>Phadebas  |
| MYCZXQ         | Pos.\Ind.<br>visual<br>KM<br>Hematrace   | Negative<br>Acid Phosphatase                            | Negative<br>RSID-saliva   |
| NP4RN6         | Pos.\Ind.<br>RSID-Blood  | Negative<br>RSID-Semen                                  | Negative<br>RSID-Saliva   |
| P2VUNC         | Pos.\Ind.<br>HemaTrace<br>Hemastix<br>KM<br>Luminol<br><u>Other Tests Performed</u><br>ALS | Negative<br>AP<br>PSA<br>Micro                          | Negative<br>RSID-Saliva   |
| P362R6         | Pos.\Ind.<br>Occult Blood Rapid Signal   | Negative<br>Micro (Christmas Tree)<br>RSID TM- semen    | Not Tested  |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                             | <b>Semen Conclusion<br/>Tests Performed</b>       | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|---|--|
| PALC3K         | Pos.\Ind.<br>KM<br>HemaTrace  | Negative<br>AP<br>PSA                             | Negative<br>RSID                             |
| PEG7ZL         | Pos.\Ind.<br>Visual<br>HemaTrace  | Negative<br>ALS<br>p30                            | Not Tested                                   |
| PGNNYG         | Pos.\Ind.<br>TMB<br>Luminol<br>Leucocrystal Violet<br>HemaTrace         | Negative<br>AP<br>Micro<br>Seratec PSA            | Negative<br>RSID Saliva                      |
|                | <b><u>Other Tests Performed</u></b>                                     |   |  |
|                | Fecal - Urobilinogen<br>Urine - Creatinine<br>Biological Material - ALS |   |  |
| PJUZ7J         | Pos.\Ind.<br>KM<br>ABAcard - HemaTrace                                  | Negative<br>AP<br>ABAcard-p30<br>Micro            | Negative<br>Phadebas                         |
| Q2N2AZ         | Pos.\Ind.<br>TMB<br>HemaTrace   | Negative<br>AP                                    | Negative<br>Amylase                          |
| Q2QWQL         | Pos.\Ind.<br>KM<br>Hematrace  | Negative<br>AP<br>Micro<br>PSA                    | Negative<br>Phadebas                         |
| Q3KHHC         | Pos.\Ind.<br>KM<br>Hemastix<br>HemaTrace<br>Luminol                     | Negative<br>AP<br>ABA PSA<br>Seratec PSA<br>Micro | Negative<br>RSID saliva                      |
| Q6ND7Z         | Pos.\Ind.<br>Thevenon-Roland (Piramidón)<br>Occult Blood Cassette       | Negative<br>Micro (Christmas Tree)<br>RSID Semen  |  |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>        | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|--|--|
| Q6P8ML         | Pos.\Ind.<br>KM<br>HEMA                     | Negative<br>AP<br>PSA<br>Micro                     | Negative<br>Phadebas   |
| Q9PD7X         | Pos.\Ind.<br>KM                             | Negative<br>AP<br>Micro                            | Negative<br>Phadebas tube test   |
| QTUY74         | Pos.\Ind.<br>Occult Blood Cassette          | Negative<br>Micro (Christmas Tree)<br>RSID - semen | Not Tested   |
| QTXJVR         | Pos.\Ind.<br>Hemastix<br>Luminol            | Negative<br>Brentamine                             | Presumptive test for the presence of saliva not performed at Evidence Recovery Lab (ER). |
| RE7EYF         | Pos.\Ind.<br>Hemastix<br>KM<br>HemaTrace    | Negative<br>AP<br>PSA<br>Micro                     | Negative<br>RSID-Saliva  |
| RERMCQ         | Pos.\Ind.<br>LMG<br>HemaTrace               | Negative<br>AP<br>Micro                            | Negative<br>Amylase Diffusion  |
| REVAPX         | Pos.\Ind.<br>Hemastix<br>Luminol            | Negative<br>Brentamine                             | Not Tested<br>No presumptive test done at the laboratory.                                |
| RJ24JT         | Pos.\Ind.<br>Hemastix[sic]<br>Luminol       | Negative<br>(Brentamine) Acid<br>Phosphotasa[sic]  | Not Tested<br>No presumptive test for saliva.  |
| RTD3D4         | Pos.\Ind.<br>KM                             | Negative<br>Micro<br>P30                           | Not Tested<br>Not tested due to no validated test.                                       |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                           | <b>Semen Conclusion<br/>Tests Performed</b>              | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|--|--|
| RTTLX2         | Pos.\Ind.<br>KM<br>HemaTrace  | Negative<br>AP   | Not Tested<br>I am not trained in saliva identification.   |
| RWRWU2         | Pos.\Ind.<br>KM<br>Hexagon OBTI                                       | Negative<br>SPERM HY-LITER PI<br>RSID-Semen<br>PSA       | Not Tested<br>Testing for saliva is generally not done when item is positive for blood or semen. |
| RXMFV3         | Pos.\Ind.<br>Rapid Signal Occult Blood<br>Thevenon-Roland (Piramidón) | Negative<br>Micro (Christmas Tree)<br>RSID               |  |
| T887XL         | Pos.\Ind.<br>LMG<br>HemaTrace   | Negative<br>AP<br>Micro                                  | Negative<br>Amylase Diffusion  |
| TKDZQJ         | Pos.\Ind.<br>LMG<br>HemaTrace   | Negative<br>AP<br>Micro<br>PSA                           | Negative<br>Amylase Radial Diffusion<br>Micro  |
| TMFAAZ         | Pos.\Ind.<br>KM   | Negative<br>AP Spot<br>Microscopy                        | Negative<br>Radial Diffusion   |
| TXEXAA         | Pos.\Ind.<br>KM<br>Hemastix<br>Hematrace<br>Luminol                   | Negative<br>AP<br>PSA (Abacus)<br>PSA (Seratec)<br>Micro | Negative<br>RSID   |
| U6EFKF         | Pos.\Ind.<br>Visual<br>LMG<br>HemaTrace                               | Negative<br>AP<br>ABA p30<br>Micro                       | Negative<br>RSID   |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>          |
|----------------|--|--|---|
| U7AXMG         | <b>Pos.\Ind.</b><br>Tetramethylbenzidine<br>Hemastix<br>HemaTrace<br>Leucocrystal Violet<br>Luminol<br><b>Other Tests Performed</b><br>Semen/Saliva - Alternate Light Source | <b>Negative</b><br>Acid Phosphatase<br>Microscopic exam<br>Prostate Specific Antigen | <b>Negative</b><br>RSID-Saliva                        |
| U7DK4U         | <b>Pos.\Ind.</b><br>o-tol<br>Hexagon OBTI  | <b>Not Tested</b><br>swab tested positive for something else                         | <b>Not Tested</b><br>our lab does not test for saliva |
| UCDZPV         | <b>Pos.\Ind.</b><br>Hemastix<br>Luminol  | <b>Negative</b><br>Brentamine (AP)   | <b>Not Tested</b>                                     |
| UMDRUF         | <b>Pos.\Ind.</b><br>Visual<br>HemaTrace  | <b>Negative</b><br>ALS<br>p30  | <b>Not Tested</b>                                     |
| UVNYNX         | <b>Pos.\Ind.</b><br>KM<br>Hemoglobin<br>Immunochromatography   | <b>Negative</b><br>AP<br>PSA<br>Micro  | <b>Negative</b><br>Phadebas Amylase Test              |
| V37VZC         | <b>Pos.\Ind.</b><br>KM<br>HemaTrace  | <b>Negative</b><br>AP<br>Micro<br>ABACard P30  | <b>Negative</b><br>Phadebas                           |
| V76ZRB         | <b>Pos.\Ind.</b><br>KM<br>TMB (Hemastix)<br>Luminol<br>HemaTrace   | <b>Negative</b><br>AP<br>PSA<br>Micro  | <b>Negative</b><br>RSID                               |
| V7LEWZ         | <b>Pos.\Ind.</b><br>KM   | <b>Negative</b><br>P-30<br>Micro   | <b>Not Tested</b>                                     |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>           | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>                                     |
|----------------|---|---|--|
| V8ZJTC         | Pos.\Ind.<br>Hemastix<br>KM<br>Hematrace              | Negative<br>AP<br>PSA<br>Micro              | Negative<br>RSID   |
| VBED9A         | Pos.\Ind.<br>Phenolphthalein<br>Hematrace<br>Hemastix | Negative<br>AP<br>Micro<br>PSA              | Negative<br>RSID   |
| VK2EPJ         | Pos.\Ind.<br>KM                                       | Negative<br>AP<br>Micro<br>PSA              | Not Tested   |
| VPL6FN         | Pos.\Ind.<br>Hemastix<br>Luminol                      | Negative<br>Brentamine                      | Not Tested<br>Not tested because our laboratory have no presumptive test for it. |
| VWJY9F         | Pos.\Ind.<br>O-Tol<br>HemaTrace                       | Negative<br>ALS<br>AP                       | Negative<br>ALS<br>RSID  |
| VXCMUW         | Pos.\Ind.<br>KM<br>SERATEC Hemoglobin                 | Negative<br>AP<br>Micro<br>PSA              | Negative<br>Phadebas Amylase<br>RSID Amylase                                     |
| VXPG8C         | Pos.\Ind.<br>Hemastix<br>KM<br>HemaTrace              | Negative<br>AP<br>PSA<br>Micro              | Negative<br>RSID   |
| VXWHHD         | Pos.\Ind.<br>Hemochromogen                            | Negative<br>AP<br>Micro<br>PSA              | Not Tested   |
| W3KN7E         | Pos.\Ind.<br>O-tol                                    | Negative<br>AP<br>Micro                     | Negative<br>RSID Saliva  |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>     | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|---|---|
| WDLV87         | Pos.\Ind.<br>KM<br>Hemastix<br>HemaTrace<br><br><u>Other Tests Performed</u><br>ALS                 | Negative<br>AP<br>Micro<br>PSA                  | Negative<br>RSID  |
| WGW7XE         | Pos.\Ind.<br>KM<br>HemaTrace<br>Visual  | Negative<br>AP                                  | Negative<br>RSID  |
| WPR7ER         | Pos.\Ind.<br>Hemastix<br>Luminol  | Negative<br>Brentamine                          | <b>Not Tested</b><br>No test for saliva at this lab.  |
| WQNK2K         | Pos.\Ind.<br>LMG<br>HemaTrace   | Negative<br>AP<br>Micro                         | Negative<br>Amylase Diffusion   |
| WX9KFC         | KM<br>HemaTrace   | AP  | RSID  |
| WYHPTZ         | Pos.\Ind.<br>KM<br>Bluestar Hexagon OBTI  | Negative<br>RSID-Semen<br>SERATEC PSA Semiquant | <b>Not Tested</b><br>Test for saliva is generally not conducted when item is tested positive for blood or semen |
| X2NEVA         | Pos.\Ind.<br>KM<br>Hemastix<br>Hematrace<br><br><u>Other Tests Performed</u><br>Luminol (for blood) | Negative<br>AP<br>PSA<br>Microscopic            | Negative<br>RSID Saliva   |
| X4PFV7         | Pos.\Ind.<br>Hemastix<br>KM<br>HemaTrace  | Negative<br>AP<br>PSA<br>Micro                  | Negative<br>RSID  |

Table 1 - Item 1

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|---|--|
| X6K2PX         | Pos.\Ind.<br>Inmuno- cromatografic[sic] for<br>human blood | Negative<br>Christmas tree stain<br>kit rapid stain identification<br>test for semen (RSID TM)<br>semen | Not Tested<br>Our laboratory not included in<br>the portafolio[sic] of service<br>testing for the presence of saliva |
| XAVCE7         | Pos.\Ind.<br>KM<br>Hemastix<br>Hematrace                   | Negative<br>AP<br>Micro<br>PSA  | Negative<br>RSID   |
| XNXLL2         | Pos.\Ind.<br>Hemastix - TMB<br>KM<br>Luminol<br>HemaTrace  | Negative<br>AP<br>PSA<br>micro  | Negative<br>RSID Saliva  |
| XXN4ZA         | Pos.\Ind.<br>KM<br>HemaTrace<br>HemaStix<br>LCV<br>Luminol | Negative<br>AP<br>Micro<br>PSA  | Negative<br>RSID   |
| YPQT7P         | Pos.\Ind.<br>KM<br>Hexagon OBTI (Human<br>Origin)          | Negative<br>Brentamine Solution (Acid<br>Phosphatase)   | Negative<br>Phadebas   |
| YRRYJB         | Pos.\Ind.<br>KM<br>HemaTrace                               | Negative<br>AP<br>PSA   | Negative<br>RSID-Saliva  |
| YULM4R         | Pos.\Ind.<br>Hemastix<br>Luminol                           | Negative<br>Brentamine  | Not Tested<br>No presumptive testing for<br>saliva.  |
| YVR63M         | Pos.\Ind.<br>Hemastix<br>Luminol                           | Negative<br>Brentamine  | Not Tested   |

Table 1 - Item 1

| <b>Webcode</b>                               | <b>Blood Conclusion<br/>Tests Performed</b>         | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b> |
|--|---|---|--|
| YWNJPF                                       | Pos.\Ind.<br>LMG<br>Hematrace                       | Negative<br>AP<br>Micro                     | Negative<br>Amylase Diffusion                |
| YX6TN8                                       | Pos.\Ind.<br>KM<br>Hematrace                        | Negative<br>AP                              | Negative<br>Phadebas Paper                   |
| ZUGMGW                                       | Pos.\Ind.<br>Visual<br>Phenolphthalein<br>Hematrace | Negative<br>ALS<br>AP                       | Negative<br>ALS                              |
| <b>Response Summary for Table 1 - Item 1</b> |   |   |  |
|  | <u>Blood</u>  | <u>Semen</u>                                | <u>Saliva</u>                                |
| Positive/Indicative                          | 216   | 0   | 1  |
| Negative                                     | 0   | 214   | 134  |
| Inconclusive                                 | 0   | 0   | 4  |
| Not Tested (NT)                              | 0   | 2   | 71   |

# Screening Conclusions & Test(s) Performed

*Indicate the overall conclusion from the results of the screening tests performed.*

Table 1 - Item 2

| Webcode | Blood Conclusion<br>Tests Performed                                    | Semen Conclusion<br>Tests Performed                                 | Saliva Conclusion<br>Tests Performed                                    |
|---------|--|---|---|
| 24XQ22  | Negative<br>Hematrace<br>KM<br>Hemastix<br>Luminol                     | Negative<br>AP<br>Micro<br>Seratec PSA<br>Abacus PSA                | Pos.\Ind.<br>RSID Saliva  |
| 2HWV9D  | <b>Not Tested</b><br>No reddish/brown stain observed                   | Negative<br>AP<br>Micro   | Pos.\Ind.<br>RSID Saliva  |
| 2JCY36  | <b>Negative</b><br>Hemastix<br>KM<br>HemaTrace                         | Negative<br>AP<br>PSA<br>micro                                      | Pos.\Ind.<br>RSID   |
| 2KK86X  | <b>Inconclusive</b><br>KM<br>Hemastix<br>HemaTrace<br>Luminol          | Negative<br>AP<br>Micro<br>PSA                                      | Pos.\Ind.<br>RSID - Saliva  |
| 2R8ZJH  | <b>Negative</b><br>H/stix<br>Luminol                                   | Negative<br>Brentamine  | <b>Not Tested</b><br>Not part of our routine tests.                     |
| 2TG8H6  | <b>Negative</b><br>Phenolphthalein<br>Hemastix<br>HemaTrace<br>Luminol | Negative<br>Acid Phosphatase<br>Christmas Tree Stain<br>Seratec PSA | Pos.\Ind.<br>RSID-Saliva  |
| 2UAV3K  | <b>Negative</b><br>H.stix<br>Luminol                                   | Negative<br>Brentamine  | <b>Not Tested</b><br>We do not have a presumptive[sic] test for saliva. |
| 3AJ4FU  | <b>Not Tested</b><br>Swabs are not brown stained.                      | Negative<br>Micro<br>P30  | <b>Not Tested</b><br>Saliva testing not available.                      |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|---|--|
| 3JQPKM         | Negative<br>ALS<br>KM<br>Heme-Stix   | Inconclusive<br>ALS<br>AP                   | Negative<br>ALS<br>Saligae                     |
| 3LEEQL         | Negative<br>Hemastix<br>Luminol  | Negative<br>AP (Brentamine)                 | Not Tested                                     |
| 3NMATD         | Not Tested<br>Swabs were not red.  | Negative<br>AP<br>P30<br>Micro Sperm        | Pos.\Ind.<br>ARD<br>Micro NEC                  |
| 3UMPFZ         | Inconclusive<br>Luminol<br>KM<br>Hemastix<br>HemaTrace                                   | Negative<br>AP<br>PSA<br>Micro              | Pos.\Ind.<br>RSID saliva                       |
| 3V3BP2         | Inconclusive<br>KM<br>Hematrace (see comments section)                                   | Negative<br>ALS<br>AP<br>Micro<br>PSA       | Pos.\Ind.<br>ALS<br>RSID - saliva              |
| 3VZG9G         | Negative<br>Hemastix<br>Luminol<br><u>Other Tests Performed</u><br>Presumable skin cells | Negative<br>Brentamine                      | Not Tested<br>Test not available at Biology EC |
| 42H9XL         | Negative<br>PTMB<br>Seratec HemDirect  | Negative<br>AP<br>Seratec PSA Semiquant     | Pos.\Ind.<br>Seratec Amylase                   |
| 489NK8         | Negative<br>Visual Exam  | Negative<br>AP                              | Pos.\Ind.<br>RSID                              |
| 4947L9         | Negative<br>KM<br><u>Other Tests Performed</u><br>urine - creatinine                     | Negative<br>AP                              | Pos.\Ind.<br>Phadebas Amylase                  |

Table 1 - Item 2

| <b>Webcode</b>                      | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|-------------------------------------|---|---|--|
| 4EVE73                              | Negative<br>KM<br>Hemastix<br>HemaTrace     | Negative<br>AP<br>Microscopic<br>PSA        | Pos.\Ind.<br>RSID  |
| 4FPYZU                              | Negative<br>KM                              | Negative<br>RSID-Semen<br>PSA               | Pos.\Ind.<br>Starch-iodine test  |
| 4KVTUP                              | Negative<br>KM                              | Negative<br>AP<br>Micro                     | Pos.\Ind.<br>Radial Diffusion  |
| 4LPEMG                              | Not Tested                                  | Negative<br>PSA<br>Micro (sperm)            | Pos.\Ind.<br>Amylase (high)<br>Micro (NECs)  |
| 4LR942                              | Negative<br>KM<br>Hematrace                 | Negative<br>ALS<br>AP<br>Micro<br>PSA       | Pos.\Ind.<br>ALS<br>RSID   |
| 4M6ZWH                              | Negative<br>H/stix<br>Luminol               | Negative<br>Brentamine                      | Not Tested<br>There is no presumptive test that is performed at the laboratory for saliva. |
| 4QNR9K                              | Negative<br>O-Tolidine<br>HemDirect         | Negative<br>Acid Phosphatase<br>PSA         | Pos.\Ind.<br>Amylase Diffusion   |
| 4U8RNZ                              | Negative<br>Hemastix<br>HemaTrace           | Negative<br>AP<br>Micro<br>PSA              | Pos.\Ind.<br>RSID  |
| 4UHRHA                              | Negative<br>KM                              | Negative<br>AP                              | Pos.\Ind.<br>Phadebas  |
| <b><u>Other Tests Performed</u></b> |   |   |  |
| Urine - Creatinine                  |   |   |  |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>                   |
|----------------|---|---|--|
| 4ULB9X         | Negative<br>KM<br>Hemastix<br>Hematrace<br>Luminol  | Negative<br>AP<br>Micro<br>PSA  | Pos.\Ind.<br>RSID-Saliva                                       |
| 66YXU4         | Negative<br>LMG<br>Visual   | Negative<br>AP  | Pos.\Ind.<br>RSID  |
| 6CYCHQ         | Negative<br>KM  | Negative<br>Micro<br>PSA  | Not Tested   |
| 6DUXBG         | Negative<br>Hstix<br>Luminol  | Negative<br>Acid Phosphatase  | Not Tested<br>No presumptive test.                             |
| 6KQVWY         | Negative<br>Hemastix<br>HemaTrace<br>PTMB<br><u>Other Tests Performed</u><br>ALS            | Negative<br>AP<br>PSA<br>Micro  | Pos.\Ind.<br>RSID - Saliva                                     |
| 6L9HVG         | Negative<br>Hstix<br>Luminol  | Negative<br>Brentamine (Acid Phosphatase)   | Not Tested<br>No presumptive test for saliva.                  |
| 6LKGPP         | Negative<br>Occult Blood Inmuno-cromatographic[sic] Organics<br>Thevenon-Roland (Piramidón) | Negative<br>Micro (Christmas Tree)<br>RSID TM- semen.<br>Semenogelina[sic]                                |  |
| 6NP7RY         | Negative<br>Hemastix, KM, Hematrace   | Negative<br>AP, Micro, PSA  | Pos.\Ind.<br>RSID  |
| 6QJVCF         | Negative<br>Hemastix<br>Luminol   | Pos.\Ind.<br>Brentamine (pos 45 sec)<br>(very faint purple colour change was observed within 65 seconds.) | Not Tested<br>No presumptive test for saliva at our laboratory |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                 | <b>Semen Conclusion<br/>Tests Performed</b>                          | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|--|---|
| 6Y9NK7         | Not Tested<br>No suspected blood stains observed.           | Negative<br>AP   | Pos.\Ind.<br>Phadebas paper   |
| 6Z7WTP         | <b>Negative</b><br>Hematrace<br>Thevenon-Roland (Piramidón) | <b>Negative</b><br>Micro (Christmas Tree)<br>RSID. Semenogelina[sic] |   |
| 7GMEZG         | <b>Negative</b><br>H-stix<br>Luminol                        | <b>Negative</b><br>Brentamine  | <b>Not Tested</b><br>No presumptive test for saliva.  |
| 7PXQ8L         | <b>Negative</b><br>Benzidine<br>Heme Kit                    | <b>Negative</b><br>AP<br>PSA<br>Micro                                | <b>Not Tested</b>   |
| 7W3HKQ         | <b>Negative</b><br>LMG<br>HemaTrace                         | <b>Negative</b><br>AP<br>PSA<br>Micro                                | <b>Not Tested</b>   |
| 7XW4DG         | <b>Negative</b><br>H-stix<br>Luminol                        | <b>Negative</b><br>Brentamine  |   |
| 8FRWYE         | <b>Negative</b><br>Hemastix<br>Luminol                      | <b>Negative</b><br>Brentamine  | <b>Not Tested</b><br>No presumptive test at lab.  |
| 8GP9H2         | <b>Negative</b><br>KM<br>Hemastix<br>ABAcard HemaTrace      | <b>Negative</b><br>AP<br>Seratec PSA<br>Micro                        | <b>Pos.\Ind.</b><br>RSID Saliva   |
| 8JUWYC         | <b>Negative</b><br>Hemastix<br>Luminol                      | <b>Negative</b><br>Brentamine  | <b>Not Tested</b><br>The laboratory does not have a saliva test hence the fourth swab was not tested. |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>          | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|--|--|--|
| 8Z4WU2         | Negative<br>KM                                       | Negative<br>AP<br>Micro  | Pos.\Ind.<br>Phadebas                        |
| 98WFMF         | Negative<br>KM swab and supernatant<br>Appearance    | Negative<br>AP<br>Slide prepared   | Pos.\Ind.<br>Phadebas tube test              |
| 9GJEDL         | Negative<br>KM                                       | Negative<br>SPERM HY-LITER PI<br>RSID-Semen<br>PSA   | Pos.\Ind.<br>Amylase                         |
| 9HEWFM         | Negative<br>Thevenon-Roland (Piramidón)<br>Technique | Negative<br>Christmas tree stain<br>Rapid stain identification of<br>human semen semenogelin | Not Tested                                   |
| 9LCKNG         | Negative<br>LMG                                      | Negative<br>AP<br>Micro  | Pos.\Ind.<br>Phadebas                        |
| 9PEEQT         | Negative<br>KM<br>Hemastix<br>Hematrace<br>Luminol   | Negative<br>AP<br>Micro<br>PSA   | Pos.\Ind.<br>RSID-Saliva                     |
| 9QAWRU         | Negative<br>KM<br>Hemastix<br>HemaTrace<br>Luminol   | Negative<br>AP<br>PSA<br>Micro   | Pos.\Ind.<br>RSID - Saliva                   |
| 9QLWNN         | Negative<br>KM                                       | Negative<br>RSID-Semen<br>PSA  | Pos.\Ind.<br>Amylase                         |
| 9YGUDC         | Negative<br>Lum<br>Hem                               | Negative<br>Brent  | Not Tested                                   |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>        | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|--|---|
| 9ZCE3W         | Negative<br>Hemastix, Hematrace<br><br><u>Other Tests Performed</u><br>ALS                      | Negative<br>AP, PSA, Micro                         | Pos.\Ind.<br>RSID   |
| 9ZD826         | Negative<br>LMG   | Negative<br>AP<br>Micro<br>p30                     | Pos.\Ind.<br>Amylase diffusion  |
| 9ZWYAP         | Negative<br>KM  | Negative<br>SPERM HY-LITER PI<br>RSID-Semen<br>PSA | Pos.\Ind.<br>Amylase  |
| AAHEF6         | Negative<br>LMG   | Negative<br>AP<br>PSA<br>micro                     | Pos.\Ind.<br>Amylase diffusion  |
| ABP2P3         | Negative<br>KM (swabbing)   | Negative<br>Seri AP (cutting)                      | Pos.\Ind.<br>Amylase (Phadebas tablet,<br>micro, cutting)<br><br><u>Other Tests Performed</u><br>Urine (Creatinine - cutting)<br>Urine (DMAC - cutting) |
| ACG6CH         | Negative<br>LMG<br>RSID-Blood<br><br><u>Other Tests Performed</u><br>Urine - RSID - Urine - Neg | Negative<br>AP<br>RSID-Semen                       | Pos.\Ind.<br>RSID-Saliva  |
| AFJXEU         | Negative<br>KM<br>Hemastix<br>HemaTrace*  | Negative<br>AP<br>PSA<br>Micro                     | Pos.\Ind.<br>RSID   |
| AGEGFV         | Negative<br>KM<br>Hemastix<br>Hematrace   | Negative<br>AP<br>PSA<br>Micro                     | Pos.\Ind.<br>RSID-Saliva  |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|---|--|
| AHCMYA         | Negative<br>PHTH  | Negative<br>P30<br>MICRO  | Pos.\Ind.<br>PHADEBAS                        |
| AQ6ZWP         | Pos.\Ind.<br>KM<br>Hemastix<br>Luminol<br>HemaTrace   | Negative<br>AP<br>Abacus p30<br>Seratec PSA<br>Micro  | Pos.\Ind.<br>RSID Saliva                     |
| AY3HLY         | Negative<br>KM  | Negative<br>AP<br>ABAcard p30<br>Micro  | Pos.\Ind.<br>Phadebas                        |
| B3RQWJ         | Negative<br>Inmuno- cromatographic[sic]<br>test (occult blood)<br>Thevenon-Roland (Piramidón) | Negative<br>Christman[sic] tree coloring<br>Inmuno-<br>cromatographic[sic] Test<br>(human Semen-RSID) | Not Tested                                   |
| B3TLFP         | Negative<br>Luminol<br>Phenolphthalein<br>Hemastix<br>HemaTrace                               | Negative<br>AP<br>Micro<br>ABAcard p30<br>Seratec PSA   | Pos.\Ind.<br>RSID Saliva                     |
| B8KNLA         | Negative<br>H-stix<br>Luminol   | Negative<br>Brent   | Not Tested                                   |
| BGTZ3D         | Negative<br>luminol BLueStar  | Negative<br>AP  | Pos.\Ind.<br>Phadebas                        |
| BGVUJY         | Negative<br>Visual  | Negative<br>AP  | Pos.\Ind.<br>RSID-Saliva                     |
| BJF2K7         | Not Tested<br>No stain observed   | Negative<br>AP<br>Micro<br>PSA  | Pos.\Ind.<br>Amylase Diffusion               |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>                     |
|----------------|--|---|--|
| BRDK9V         | Not Tested<br><br>Appearance of swab head is white in colour, no indications of bloodstaining    | Negative<br><br>AP                          | Pos.\Ind.<br><br>Phadebas paper                                  |
| BYFG7A         | <b>Negative</b><br><br>Hemastix<br>Luminol   | <b>Negative</b><br><br>Brentamine           | <b>Not Tested</b><br><br>We do not have a test method for saliva |
| BYGDG7         | <b>Negative</b><br><br>KM<br><br><u>Other Tests Performed</u><br>Amylase- Amylase Diffusion      | <b>Negative</b><br><br>BCIP                 | <b>Not Tested</b><br><br>Lab does not test for saliva            |
| C2W63R         | <b>Negative</b><br><br>KM<br>HemaTrace   | <b>Negative</b><br><br>AP<br>Micro<br>PSA   | Pos.\Ind.<br><br>RSID Amylase                                    |
| C8YE8Y         | <b>Negative</b><br><br>O-tol   | <b>Negative</b><br><br>ALS<br>AP            | Pos.\Ind.<br><br>ALS<br>RSID                                     |
| C8YJFG         | <b>Not Tested</b>  | <b>Negative</b><br><br>AP<br>Micro          | Pos.\Ind.<br><br>Amy   |
| C9B9R7         | <b>Negative</b><br><br>Hemastix<br>Luminol<br><u>Other Tests Performed</u><br>Presum. skin cells | <b>Negative</b><br><br>Brentamine           | <b>Not Tested</b><br><br>Test not performed at laboratory.       |
| CA8RP2         | <b>Negative</b><br><br>KM<br><br><u>Other Tests Performed</u><br>Urine-Creatinine                | <b>Negative</b><br><br>AP                   | Pos.\Ind.<br><br>Phadebas  |
| CGAK2G         | <b>Negative</b><br><br>KM  | <b>Negative</b><br><br>AP<br>MICRO          | Pos.\Ind.<br><br>AMYLASE   |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>                      | <b>Saliva Conclusion<br/>Tests Performed</b>               |
|----------------|---|--|--|
| CJNXE          | Negative<br>Hemastix<br>Luminol   | Negative<br>Brentamine   | Not Tested<br>No specific method for presumptive testing   |
| CPKZUB         | Negative<br>Hemastix<br>Luminol<br><b>Other Tests Performed</b><br>Presumable epithelial material - submitted | Negative<br>Brentamine   | Not Tested<br>Saliva tests not performed at our laboratory |
| CPLUBV         | Negative<br>KM<br>Hemastix<br>HemaTrace   | Negative<br>AP<br>PSA<br>Micro                                   | Pos.\Ind.<br>RSID  |
| CV7VTU         | Pos.\Ind.<br>Luminol<br>Hemastix<br>KM<br>HemaTrace (see comments)  | Negative<br>ALS<br>AP<br>Micro<br>PSA                            | Pos.\Ind.<br>ALS<br>RSID-Saliva                            |
| CV9KYC         | KM  | AP<br>Micro  | Phadebas tube test   |
| DCRXNN         | Negative<br>KM<br>Hemastix<br>Hematrace<br>Luminol  | Negative<br>AP<br>Micro<br>ABA card P30<br>Seratec PSA semiquant | Pos.\Ind.<br>RSID saliva                                   |
| DDMGQP         | Negative<br>KM<br>Hemastix<br>HemaTrace<br>Luminol  | Negative<br>AP<br>Micro<br>Seratec PSA<br>Abacus PSA             | Pos.\Ind.<br>RSID Saliva                                   |
| DFUYPK         | Negative<br>KM<br>Hemastix<br>Hematrace<br>Luminol  | Negative<br>AP<br>Seratec PSA<br>ABA PSA<br>Micro                | Pos.\Ind.<br>RSID saliva                                   |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>            | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|--|--|
| DLEWFT         | Negative<br>TMB<br>Hematrace<br>LCV<br>Luminol<br><b><u>Other Tests Performed</u></b><br>Urine - Creatinine<br>Feces - Urobilingen[sic]<br>BFI Screening - ALS | Negative<br>AP<br>PSA<br>Micro                         | Pos.\Ind.<br>RSID                              |
| DMAFGV         | Pos.\Ind.<br>KM<br>Hemastix<br>Hematrace   | Negative<br>Acid Phosphatase<br>Microscopic<br>PSA/P30 | Pos.\Ind.<br>RSID-Saliva                       |
| DN9KZA         | Negative<br>H-stix<br>Luminol  | Negative<br>Brentamine                                 | Not Tested<br>Not done (no presumptive)        |
| DV7EU3         | Negative<br>KM   | Negative<br>AP<br>PSA<br>Micro                         | Pos.\Ind.<br>Amylase Radial Diffusion<br>Micro |
| E4DCFK         | Negative<br>KM<br>Hemastix<br>Luminol<br>Hematrace   | Negative<br>AP<br>PSA<br>Micro                         | Pos.\Ind.<br>RSID-saliva                       |
| E4UMV4         | Negative<br>Luminol<br>Hemastix<br><b><u>Other Tests Performed</u></b><br>Presumable skin cells (not tested)   | Negative<br>Brentamine                                 | Not Tested                                     |
| E8Y4EU         | Negative<br>KM   | Negative<br>AP<br>ABAcard p30<br>Micro                 | Pos.\Ind.<br>Phadebas                          |
| ED6MRZ         | <b>Not Tested</b><br>No red-brown color visible.   | Negative<br>AP<br>Micro                                | Pos.\Ind.<br>RSID                              |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>              | <b>Semen Conclusion<br/>Tests Performed</b>         | <b>Saliva Conclusion<br/>Tests Performed</b>                    |
|----------------|--|---|---|
| EKKJHT         | Inconclusive<br>Hemastix<br>Hematrace x1<br>Hematrace x2 | Negative<br>Micro<br>AP<br>PSA                      | Pos.\Ind.<br>RSID   |
| ELF3KU         | <b>Negative</b><br>Visual                                | <b>Negative</b><br>AP<br>Micro<br>PSA               | Not Tested  |
| ELYVB7         | Hemastix<br>Luminol                                      | Brentamine  | Not performed by our laboratory                                 |
| ELZRK2         | <b>Negative</b><br>VISUAL<br>MICRO<br>KM                 | <b>Negative</b><br>AP<br>X-MAS                      | Pos.\Ind.<br>AMYLASE  |
| EM96ZH         | <b>Negative</b><br>KM                                    | <b>Negative</b><br>SPERM HY-LITER PI<br>RSID<br>PSA | Pos.\Ind.<br>AMYLASE  |
| ERZ9R2         | <b>Negative</b><br>LMG                                   | <b>Negative</b><br>AP<br>PSA<br>Micro               | Pos.\Ind.<br>Amylase Radial Diffusion<br>Micro                  |
| EZBBD3         | <b>Not Tested</b><br>Swab not stained red/brown          | <b>Negative</b><br>AP<br>PSA<br>Micro               | Pos.\Ind.<br>Radial Diffusion<br>Micro-nucleated cells observed |
| F8TA9T         | <b>Negative</b><br>Visual                                | <b>Negative</b><br>AP<br>Micro<br>PSA               | Not Tested  |
| FE8632         | <b>Not Tested</b><br>swabs white in color                | <b>Negative</b><br>AP<br>Micro                      | Pos.\Ind.<br>Amylase Diffusion                                  |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>               | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|--|--|
| FJ7LFV         | Not Tested<br>Lack of visible appearance of blood.        | Negative<br>AP<br>Micro<br>P30               | Pos.\Ind.<br>Amylase Radial Diffusion        |
| FM386D         | <b>Negative</b><br>o-tol<br>HemaTrace Card                | <b>Negative</b><br>ALS<br>AP<br>PSA          | Not Tested                                   |
| FMLXEX         | <b>Negative</b><br>KM                                     | <b>Negative</b><br>AP<br>PSA                 | Pos.\Ind.<br>Phadebas Amylase                |
|                | <u>Other Tests Performed</u>                              |  |  |
|                | Urine- Creatinine   |  |  |
|                | Urine- DMAC   |  |  |
| G8M9XQ         | <b>Negative</b><br>Hemastix<br>HemaTrace<br>KM            | <b>Negative</b><br>AP<br>PSA<br>Micro        | Pos.\Ind.<br>RSID                            |
| GB8FYY         | <b>Negative</b><br>Micro<br>KM                            | <b>Negative</b><br>AP<br>Micro               | Pos.\Ind.<br>Amylase                         |
| GCG7MH         | <b>Negative</b><br>KM<br>Hemastix<br>HemaTrace<br>Luminol | <b>Negative</b><br>AP<br>PSA<br>Micro        | Pos.\Ind.<br>RSID Saliva                     |
| GDENCQ         | <b>Not Tested</b>   | <b>Negative</b><br>MICRO<br>AP               | Pos.\Ind.<br>PHADEBAS                        |
| GDT3RM         | <b>Inconclusive</b><br>KM<br>Hemastix<br>HemaTrace        | <b>Negative</b><br>ALS<br>AP<br>Micro<br>PSA | Pos.\Ind.<br>ALS<br>RSID                     |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>         | <b>Semen Conclusion<br/>Tests Performed</b>             | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|---|--|
| GJHHKZ         | Negative<br>Micro<br>KM                             | Negative<br>FBB<br>Micro                                | Pos.\Ind.<br>Amylase                         |
| GKDZM2         | Negative<br>LMG                                     | Negative<br>ALS<br>AP<br>Micro<br>PSA                   | Pos.\Ind.<br>Amylase diffusion               |
| GMJLB2         | Negative<br>Hemastix<br>Luminol                     | Negative<br>Brentamine                                  | Not Tested<br>Not done by ER laboratory.     |
| GQEE4W         | Negative<br>Visual                                  | Negative<br>AP  | Pos.\Ind.<br>RSID-Saliva                     |
| H2Q9QA         | Not Tested  | Negative<br>AP  | Pos.\Ind.<br>Radial Diffusion                |
| H3LRRB         | Negative<br>ABA Card Hematrace                      | Negative<br>ABA Card P30                                | Pos.\Ind.<br>SALIgAE                         |
| H44MQP         | Negative<br>TMB                                     | Negative<br>Microscopy<br>Acid Phosphatase<br>PSA (p30) | Pos.\Ind.<br>RSID - Saliva                   |
| H6XLFN         | Pos.\Ind.<br>KM<br>Hemastix<br>Luminol<br>HemaTrace | Negative<br>AP<br>Micro<br>PSA                          | Pos.\Ind.<br>RSID                            |
| H74DMX         | Negative<br>KM                                      | Negative<br>AP  | Pos.\Ind.<br>RSID                            |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>                    | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|--|--|
| HTLW3R         | Negative<br>KM<br><br><u>Other Tests Performed</u><br>Urine - Creatinine<br>Urine - DMAC<br>Fecal Material - Urobilinogen | Negative<br>AP   | Pos.\Ind.<br>Amylase   |
| HYQTLR         | Negative<br>TMB<br>Hematrace<br>Hemastix<br>LCV<br>Luminol<br><br><u>Other Tests Performed</u><br>Alternate Light Source  | Negative<br>AP<br>Micro<br>Seratec PSA                         | Pos.\Ind.<br>RSID  |
| HZN2WW         | Negative<br>LMG   | Negative<br>AP<br>Micro<br>PSA                                 | Pos.\Ind.<br>Amylase Diffusion   |
| J7MACN         | Negative<br>Hemastix<br>HemaTrace   | Negative<br>Acid Phosphatase<br>PSA<br>Microscopic Examination | Pos.\Ind.<br>RSID  |
| J9DZ9N         | Negative<br>TMB   | Negative<br>AP<br>Micro  | Pos.\Ind.<br>Phadebas tube test for amylase<br>detection<br>Micro<br><br><u>Other Tests Performed</u><br>Prices reagent for presence of fecal material |
| JCDB6N         | Negative<br>Hemastix  | Negative<br>AP   | Pos.\Ind.<br>RSID  |
| JKNMA9         | Negative<br>Thevenon-Roland (Piramidón)<br>Occult Blood card test<br>(orgenics)   | Negative<br>Micro (Christmas Tree)<br>Human semen RSID         | Not Tested   |
| JLK3JK         | Negative<br>KM<br>Hemastix<br>Hematrace<br>Luminol  | Negative<br>AP<br>PSA<br>Micro                                 | Pos.\Ind.<br>RSID Saliva   |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>        | <b>Saliva Conclusion<br/>Tests Performed</b>      |
|----------------|---|--|---|
| JPYWZG         | Negative<br>KM<br>Hemastix<br>HemaTrace   | Negative<br>AP<br>Micro<br>PSA                     | Pos.\Ind.<br>RSID - Saliva                        |
| JQTHT9         | Negative<br>KM  | Not Tested   | Not Tested  |
| JVMFHY         | Negative<br>Hemastix<br>Luminol<br><b><u>Other Tests Performed</u></b><br>Presumable skin cells   | Negative<br>Brentamine                             | Not Tested  |
| K266GY         | Negative<br>Hemastix<br>Luminol<br><b><u>Other Tests Performed</u></b><br>Epithelial skin cells - Not tested. Swabs are sent to w/c for further DNA analysis. | Negative<br>Brentamine                             | Not Tested<br>N/A - Test was not done in our lab. |
| K9P7XC         | Not Tested  | Negative<br>Micro<br>P30                           | Not Tested  |
| KALNYD         | Not Tested<br>no red staining present   | Negative<br>AP<br>P30                              | Not Tested  |
| KCR7XA         | Negative<br>KM  | Negative<br>Sperm HY-Liter PI<br>RSID-Semen<br>PSA | Pos.\Ind.<br>Amylase test                         |
| KHD4NH         | Negative<br>Phenolphthalein<br>HemaStix<br>HemaTrace  | Negative<br>AP<br>PSA<br>Microscopic               | Pos.\Ind.<br>RSID                                 |
| KPVPBU         | Not Tested<br>No red/brown discoloration observed   | Negative<br>AP<br>Micro<br>PSA                     | Pos.\Ind.<br>Amylase Diffusion                    |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>          | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>          |
|----------------|--|---|---|
| KX7RVV         | Not Tested<br>no stain observed                      | Negative<br>micro<br>AP<br>PSA              | Pos.\Ind.<br>amylase diffusion                        |
| L2KN2W         | <b>Negative</b><br>O-tol                             | <b>Negative</b><br>AP<br>ALS                | <b>Not Tested</b><br>Not trained to perform this test |
| LAGNCJ         | <b>Negative</b><br>Hemastix<br>HemaTrace             | <b>Negative</b><br>AP<br>MICRO<br>P30       | Pos.\Ind.<br>RSID-Saliva                              |
| LBBCWY         | <b>Negative</b><br>Luminol Test<br>Hemastix Test     | <b>Negative</b><br>Brentamine Test          | <b>Not Tested</b>                                     |
| LH97QR         | <b>Negative</b><br>KM                                | <b>Negative</b><br>AP                       | Pos.\Ind.<br>Phadebas                                 |
|                | <u>Other Tests Performed</u>                         |   | Creatinine  |
| LM4VB6         | <b>Negative</b><br>TMB                               | <b>Negative</b><br>AP                       | Pos.\Ind.<br>Amylase Radial Diffusion                 |
| LMHJ9P         | <b>Negative</b><br>KM                                | <b>Negative</b><br>AP<br>PSA<br>Micro       | Pos.\Ind.<br>Phadebas                                 |
| LNFPQ6         | <b>Negative</b><br>TMB<br>HemaTrace                  | <b>Negative</b><br>AP<br>PSA                | Pos.\Ind.<br>Amylase radial diffusion                 |
| LPC9T7         | <b>Not Tested</b><br>Swabs had no stains for testing | <b>Negative</b><br>AP<br>PSA<br>Micro       | RSID  |
|                | <u>Other Tests Performed</u>                         |   | Urease  |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>             | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| LTAP6Z         | Negative<br>Hemastix<br>Luminol<br><br><u>Other Tests Performed</u><br>Presumable epithelial material - 4th - swab will be submitted for presumable epithelial material. | Negative<br>Brentamine                                  | Not Tested<br>Not performed at the laboratory   |
| LUKDK7         | Negative<br>KM   | Negative<br>AP  | Not Tested<br>Lab not accredited to test swabs. This would go to a forensic service provider. |
| LZUPLD         | Negative<br>KM<br>Hemastix<br>Hematrace<br>Luminol   | Negative<br>AP<br>Abacus PSA<br>micro                   | Pos.\Ind.<br>RSID-Saliva  |
| M2JDJY         | Negative<br>Hem<br>Lum   | Negative<br>Brent                                       | Not Tested  |
| M79Y47         | Negative<br>Visual<br>LMG  | Negative<br>Visual<br>ALS<br>AP                         | Not Tested  |
| M7UNBT         | Negative<br>Micro<br>KM  | Negative<br>AP<br>Micro                                 | Pos.\Ind.<br>Amylase  |
| MAAWX8         | Negative<br>Human Blood<br>Thevenon-Roland (Piramidón)   | Negative<br>Micro (Christmas Tree)<br>Semenogelina[sic] | Not Tested<br>Our Laboratory dont perform test to identify saliva                             |
| MJXRWM         | Not Tested   | Negative<br>AP  | Pos.\Ind.<br>Phadebas   |
| MYCZXQ         | Negative<br>visual   | Negative<br>Acid phosphatase                            | Pos.\Ind.<br>RSID-Saliva  |
| NP4RN6         | Negative<br>RSID-Blood   | Negative<br>RSID-Semen                                  | Pos.\Ind.<br>RSID-Saliva  |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>                 | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|--|---|--|
| P2VUNC         | Inconclusive<br>KM<br>Hemastix<br>HemaTrace<br>Luminol<br><br><u>Other Tests Performed</u><br>ALS  | Negative<br>AP<br>PSA<br>Micro                              | Pos.\Ind.<br>RSID-Saliva                     |
| P362R6         | <b>Negative</b><br>Thevenon-Roland (Piramidón)<br>Occult Blood Rapid Signal  | <b>Negative</b><br>Micro (Christmas Tree)<br>RSID TM- semen | <b>Not Tested</b>                            |
| PALC3K         | <b>Negative</b><br>KM  | <b>Negative</b><br>AP<br>PSA                                | Pos.\Ind.<br>RSID                            |
| PEG7ZL         | <b>Negative</b><br>Visual  | <b>Negative</b><br>ALS<br>p30                               | <b>Not Tested</b>                            |
| PGNNYG         | <b>Negative</b><br>TMB<br>HemaTrace<br>Luminol<br>Leucocrystal Violet<br><br><u>Other Tests Performed</u><br>Fecal-Urobilinogen<br>Urine-Creatinine<br>Biological material-ALS | <b>Negative</b><br>AP<br>Micro<br>Seratec PSA               | Pos.\Ind.<br>RSID Saliva                     |
| PJUZ7J         | <b>Negative</b><br>KM  | <b>Negative</b><br>AP<br>ABAcard-p30<br>Micro               | Pos.\Ind.<br>Phadebas                        |
| Q2N2AZ         | <b>Negative</b><br>TMB   | <b>Negative</b><br>AP                                       | Pos.\Ind.<br>Amylase                         |
| Q2QWQL         | <b>Negative</b><br>KM  | <b>Negative</b><br>AP<br>Micro<br>PSA                       | Pos.\Ind.<br>Phadebas                        |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                      | <b>Semen Conclusion<br/>Tests Performed</b>        | <b>Saliva Conclusion<br/>Tests Performed</b>              |
|----------------|--|--|---|
| Q3KHKC         | Negative<br>KM<br>Hemastix<br>HemaTrace<br>Luminol               | Negative<br>AP<br>ABA PSA<br>Seratec PSA<br>Micro  | Pos.\Ind.<br>RSID saliva                                  |
| Q6ND7Z         | Negative<br>Thevenon-Roland (Piramidón)<br>Occult Blood Cassette | Negative<br>Micro (Christmas Tree)<br>RSID Semen   | Not Tested  |
| Q6P8ML         | Negative<br>KM   | Negative<br>AP<br>PSA<br>Micro                     | Pos.\Ind.<br>Phadebas                                     |
| Q9PD7X         | Negative<br>KM   | Negative<br>AP<br>Micro                            | Pos.\Ind.<br>Phadebas Tube Test                           |
| QTUY74         | Negative<br>Occult Blood Cassette<br>Thevenon-Roland (Piramidón) | Negative<br>Micro (Christmas Tree)<br>RSID - semen | Not Tested  |
| QTXJVR         | Negative<br>Hemastix<br>Luminol                                  | Negative<br>Brentamine                             | Not Tested<br>Not performed at lab (ER).                  |
| RE7EYF         | Negative<br>Hemastix<br>KM<br>HemaTrace                          | Negative<br>AP<br>PSA<br>Micro                     | Pos.\Ind.<br>RSID-Saliva                                  |
| RERMCQ         | Not Tested<br>No visible discoloration                           | Negative<br>AP<br>Micro                            | Pos.\Ind.<br>Amylase Diffusion                            |
| REVAPX         | Negative<br>Hemastix<br>Luminol                                  | Negative<br>Brentamine                             | Not Tested<br>No presumptive test done at our laboratory. |

Table 1 - Item 2

| <b>Webcode</b>                      | <b>Blood Conclusion<br/>Tests Performed</b>                          | <b>Semen Conclusion<br/>Tests Performed</b>              | <b>Saliva Conclusion<br/>Tests Performed</b>             |
|-------------------------------------|--|--|--|
| RJ24JT                              | Negative<br>Hemastix<br>Luminol                                      | Negative<br>Brentamine (Acid Phosphatase)                | Not Tested<br>No presumptive test for saliva.            |
| RTD3D4                              | Not Tested<br>Not red stained.                                       | Negative<br>Micro<br>P30                                 | Not Tested   |
| RTTLX2                              | Not Tested<br>There was no discoloration on the swabs.               | Negative<br>AP<br>Micro                                  | Not Tested<br>I am not trained in saliva identification. |
| RWRWU2                              | Negative<br>KM   | Negative<br>SPERM HY-LITER PI<br>RSID-Semen<br>PSA       | Pos.\Ind.<br>Amylase                                     |
| RXMFV3                              | Negative<br>Rapid Signal Occult Blood<br>Thevenon-Roland (Piramidón) | Negative<br>Micro (Christmas Tree)<br>RSID               |  |
| T887XL                              | Negative<br>LMG  | Negative<br>AP<br>Micro<br>PSA                           | Pos.\Ind.<br>Amylase Diffusion                           |
| TKDZQJ                              | Negative<br>LMG  | Negative<br>AP<br>Micro<br>PSA                           | Pos.\Ind.<br>Amylase Radial Diffusion<br>Micro           |
| TMFAAZ                              | Not Tested   | Negative<br>AP Spot<br>Microscopy                        | Pos.\Ind.<br>Radial Diffusion                            |
| <u><b>Other Tests Performed</b></u> |  |  |  |
| No RBS was observed on the swab     |  |  |  |
| TXEXAA                              | Inconclusive<br>KM<br>Hemastix<br>Hematrace<br>Luminol               | Negative<br>AP<br>PSA (Seratec)<br>PSA (Abacus)<br>Micro | Pos.\Ind.<br>RSID  |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>                                   | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|---|--|
| U6EFKF         | Negative<br>Visual  | Negative<br>AP  | Pos.\Ind.<br>RSID                              |
| U7AXMG         | Negative<br>Tetramethylbenzidine<br>Hemastix<br>HemaTrace<br>Leucocrystal Violet<br>Luminol<br><b><u>Other Tests Performed</u></b><br>Semen/Saliva - Alternate Light Source | Negative<br>Acid Phosphatase<br>Microscopic exam<br>Prostate Specific Antigen | Pos.\Ind.<br>RSID-Saliva                       |
| U7DK4U         | Negative<br>o-tol   | Negative<br>ALS<br>AP   | Not Tested<br>our lab does not test for saliva |
| UCDZPV         | Negative<br>Hemastix<br>Luminol   | Negative<br>Brentamine (AP)   | Not Tested                                     |
| UMDRUF         | Negative<br>Visual  | Negative<br>ALS<br>p30  | Not Tested                                     |
| UVNYNX         | Negative<br>KM<br>Hemoglobin<br>Immunochromatography  | Negative<br>AP<br>PSA<br>Micro  | Pos.\Ind.<br>Phadebas Amylase Test             |
| V37VZC         | Negative<br>KM  | Negative<br>AP<br>Micro<br>ABAcard P30  | Pos.\Ind.<br>Phadebas                          |
| V76ZRB         | Negative<br>KM<br>TMB (HemaStix)<br>Luminol<br>HemaTrace  | Negative<br>AP<br>PSA<br>Micro  | Pos.\Ind.<br>RSID                              |
| V7LEWZ         | Not Tested  | Negative<br>P-30<br>Micro   | Not Tested                                     |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>          | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| V8ZJTC         | Negative<br>Hemastix<br>KM<br>Hematrace              | Negative<br>AP<br>PSA<br>Micro              | Pos.\Ind.<br>RSID   |
| VBED9A         | Negative<br>Phenolphthalein<br>Hematrace<br>Hemastix | Negative<br>AP<br>Micro<br>PSA              | Pos.\Ind.<br>RSID   |
| VK2EPJ         | Negative<br>KM                                       | Negative<br>AP<br>Micro<br>PSA              | Not Tested  |
| VPL6FN         | Negative<br>Hemastix<br>Luminol                      | Negative<br>Brentamine                      | Not Tested<br>Not tested because our laboratory have no presumptive testing for it. |
| VWJY9F         | Negative<br>O-Tol                                    | Negative<br>ALS<br>AP                       | Pos.\Ind.<br>ALS<br>RSID  |
| VXCMUW         | Negative<br>KM<br>SERATEC Hemoglobin                 | Negative<br>AP<br>Micro<br>PSA              | Pos.\Ind.<br>Phadebas Amylase<br>RSID Amylase                                       |
| VXPG8C         | Negative<br>Hemastix<br>KM<br>HemaTrace              | Negative<br>AP<br>PSA<br>Micro              | Pos.\Ind.<br>RSID   |
| VXWHHD         | Negative<br>Visual Exam                              | Negative<br>AP<br>Micro<br>PSA              | Not Tested  |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>            | <b>Saliva Conclusion<br/>Tests Performed</b>         |
|----------------|---|--|--|
| W3KN7E         | Not Tested<br>Item 2 lacks the characteristic reddish-brown stains associated with the presumptive presence of blood. | Negative<br>AP<br>Micro                                | Pos.\Ind.<br>RSID Saliva                             |
| WDLV87         | <b>Negative</b><br>KM<br>Hemastix<br>HemaTrace<br><br><u>Other Tests Performed</u><br>ALS                             | <b>Negative</b><br>AP<br>Micro<br>PSA                  | Pos.\Ind.<br>RSID                                    |
| WGWTXE         | <b>Negative</b><br>Visual   | <b>Negative</b><br>AP                                  | Pos.\Ind.<br>RSID                                    |
| WPR7ER         | <b>Negative</b><br>Hemastix<br>Luminol  | <b>Negative</b><br>Brentamine                          | <b>Not Tested</b><br>No test for saliva at this lab. |
| WQNK2K         | <b>Not Tested</b><br>No apparent blood observed   | <b>Negative</b><br>AP<br>Micro                         | Pos.\Ind.<br>Amylase Diffusion                       |
| WX9KFC         | KM  | AP   | RSID   |
| WYHPTZ         | <b>Negative</b><br>KM   | <b>Negative</b><br>RSID-Semen<br>SERATEC PSA Semiquant | Pos.\Ind.<br>Iodine-Starch                           |
| X2NEVA         | <b>Negative</b><br>KM<br>Hemastix<br>Hematrace<br><br><u>Other Tests Performed</u><br>Luminol (for blood)             | <b>Negative</b><br>AP<br>PSA<br>Microscopic            | Pos.\Ind.<br>RSID Saliva                             |
| X4PFV7         | <b>Negative</b><br>Hemastix<br>KM<br>HemaTrace  | <b>Negative</b><br>AP<br>PSA<br>Micro                  | Pos.\Ind.<br>RSID                                    |

Table 1 - Item 2

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|--|---|
| X6K2PX         | <b>Negative</b><br>Inmuno- cromatografic[sic] for human blood<br>Thevenon-Roland (Piramidón)   | <b>Negative</b><br>Christmas tree stain kit rapid stain identification test for semen (RSID TM)<br>semen | <b>Not Tested</b><br>Our laboratory not included in the portafolio[sic] of service testing for the presence of saliva |
| XAVCE7         | <b>Negative</b><br>KM<br>Hemastix<br>Hematrace   | <b>Negative</b><br>AP<br>Micro<br>PSA  | <b>Pos.\Ind.</b><br>RSID  |
| XNXLL2         | <b>Negative</b><br>Hemastix - TMB<br>KM<br>Luminol<br>HemaTrace  | <b>Negative</b><br>AP<br>PSA<br>micro  | <b>Pos.\Ind.</b><br>RSID - Saliva   |
| XXN4ZA         | <b>Negative</b><br>KM<br>HemaTrace<br>HemaStix<br>LCV<br>Luminol   | <b>Negative</b><br>AP<br>Micro<br>PSA  | <b>Pos.\Ind.</b><br>RSID  |
| YPQT7P         | <b>Negative</b><br>KM  | <b>Negative</b><br>Brentamine solution   | <b>Pos.\Ind.</b><br>Phadebas  |
| YRRYJB         | <b>Not Tested</b><br>No testing performed due to the fact that the appearance of this item did not indicate the possible presence of blood (no red/brown staining) | <b>Negative</b><br>AP<br>PSA   | <b>Pos.\Ind.</b><br>RSID-Saliva   |
| YULM4R         | <b>Negative</b><br>Hemastix<br>Luminol<br><b>Other Tests Performed</b><br>Presumable epithelia - No test performed.  | <b>Negative</b><br>Brentamine  | <b>Not Tested</b><br>No presumptive test for saliva   |
| YVR63M         | <b>Negative</b><br>Hemastix<br>Luminol   | <b>Negative</b><br>Brentamine  | <b>Not Tested</b>   |

Table 1 - Item 2

| <b>Webcode</b>                               | <b>Blood Conclusion<br/>Tests Performed</b>                    | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b> |
|--|--|---|--|
| YWNJPF                                       | Negative<br>LMG  | Negative<br>AP<br>Micro<br>P-30             | Pos.\Ind.<br>Amylase Diffusion               |
| YX6TN8                                       | <b>Not Tested</b><br>No staining visible. No testing performed | Negative<br>AP                              | Pos.\Ind.<br>Phadebas paper                  |
| ZUGMGW                                       | Negative<br>Visual   | Negative<br>ALS<br>AP                       | Pos.\Ind.<br>ALS<br>SaligAE                  |
| <b>Response Summary for Table 1 - Item 2</b> |  |   |  |
|  | <u>Blood</u>   | <u>Semen</u>                                | <u>Saliva</u>                                |
| Positive/Indicative                          | 4  | 1   | 148  |
| Negative                                     | 177  | 214   | 1  |
| Inconclusive                                 | 7  | 1   | 0  |
| Not Tested (NT)                              | 29   | 1   | 63   |

# Screening Conclusions & Test(s) Performed

*Indicate the overall conclusion from the results of the screening tests performed.*

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>                     |
|----------------|---|---|--|
| 24XQ22         | Pos.\Ind.<br>KM<br>Hemastix                 | Negative<br>AP<br>PSA<br>Micro  | Negative<br>RSID Saliva  |
| 2HWV9D         | Pos.\Ind.<br>O-tol                          | Negative<br>AP<br>Micro   | Negative<br>RSID Saliva  |
| 2JCY36         | Pos.\Ind.<br>KM                             | Negative<br>AP<br>PSA   | Negative<br>RSID   |
| 2KK86X         | Pos.\Ind.<br>KM                             | Negative<br>AP  | Negative<br>RSID - Saliva  |
| 2R8ZJH         | Pos.\Ind.<br>H/stix                         | Not Tested<br>Body fluid swabs are not tested for semen, unless stated to contain poss. semen.                            | Not Tested<br>Not part of our routine tests.                     |
| 2TG8H6         | Pos.\Ind.<br>Phenolphthalein<br>HemaTrace   | Negative<br>Acid Phosphatase  | Negative<br>RSID-Saliva  |
| 2UAV3K         | Pos.\Ind.<br>H.stix                         | Not Tested<br>Brentamine - our SOP states swabs will only be tested for possible semen if it is specified as poss. semen. | Not Tested<br>We do not have a presumptive[sic] test for saliva. |
| 3AJ4FU         | Pos.\Ind.<br>KM                             | Negative<br>Micro<br>P30  | Not Tested<br>Saliva testing not available.                      |

Table 1 - Item 3

| <b>Webcode</b>               | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>                                | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|------------------------------|---|--|---|
| 3JQPKM                       | Pos.\Ind.<br>ALS<br>KM<br>Heme-Stix         | Negative<br>ALS<br>AP  | Negative<br>ALS<br>SALIgAE  |
| 3LEEQL                       | Pos.\Ind.<br>Hemastix                       | Negative<br>AP (Brentamine)  | Not Tested  |
| 3NMATD                       | Pos.\Ind.<br>KM<br>HT                       | Negative<br>AP<br>P30<br>Micro Sperm                                       | Negative<br>ARD<br>Micro NEC  |
| 3UMPFZ                       | Pos.\Ind.<br>KM                             | Negative<br>AP   | Not Tested<br>A positive RSID result would not affect how this sample is extracted. Case facts indicate a sexual assault and other items tested positive for semen. |
| 3V3BP2                       | Pos.\Ind.<br>KM<br>Hematrace                | Negative<br>ALS<br>AP<br>Micro<br>PSA                                      | Inconclusive<br>ALS<br>RSID - saliva (see comments section)   |
| 3VZG9G                       | Pos.\Ind.<br>Hemastix                       | Not Tested<br>SOP does not indicate that semen should be tested on 'neck'. | Not Tested<br>Test not available at Biology EC  |
| <u>Other Tests Performed</u> |   |  |   |
|                              | Presumable skin cells                       |  |   |
| 42H9XL                       | Pos.\Ind.<br>PTMB<br>Seratec HemDirect      | Negative<br>AP<br>Seratec PSA Semiquant                                    | Negative<br>Seratec Amylase   |
| 489NK8                       | Pos.\Ind.<br>Visual Exam<br>KM<br>HemaTrace | Negative<br>AP   | Negative<br>RSID  |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>       | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|---|--|
| 4947L9         | Pos.\Ind.<br>KM<br>Modified Takayama<br>HemaTrace | Negative<br>AP                              | Negative<br>Phadebas Amylase   |
| 4EVE73         | Pos.\Ind.<br>KM                                   | Not Tested                                  | Not Tested   |
| 4FPYZU         | Pos.\Ind.<br>KM<br>Hexagon OBTI                   | Negative<br>RSID-Semen<br>PSA               | Not Tested   |
| 4KVTUP         | Pos.\Ind.<br>KM                                   | Negative<br>AP                              | Not Tested<br>NT since the KM positive sample would be taken on to DNA                     |
| 4LPEMG         | Pos.\Ind.<br>O-tol<br>HemaTrace                   | Negative<br>PSA<br>Micro (sperm)            | Negative<br>Micro (NECs)<br>Amylase (Low)  |
| 4LR942         | Pos.\Ind.<br>KM<br>Hematrace                      | Negative<br>ALS<br>AP<br>PSA                | Negative<br>ALS<br>RSID  |
| 4M6ZWH         | Pos.\Ind.<br>H/stix                               | Negative<br>Brentamine                      | Not Tested<br>There is no presumptive test that is performed at the laboratory for saliva. |
| 4QNR9K         | Pos.\Ind.<br>O-Tolidine<br>HemDirect              | Negative<br>Acid Phosphatase<br>PSA         | Negative<br>Amylase Diffusion  |
| 4U8RNZ         | Pos.\Ind.<br>Hemastix<br>HemaTrace                | Negative<br>AP<br>Micro<br>PSA              | Negative<br>RSID   |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                       | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|--|---|
| 4UHRHA         | Pos.\Ind.<br>KM<br>Modified Takayama                              | Negative<br>AP   | Negative<br>Phadebas                          |
| 4ULB9X         | Pos.\Ind.<br>KM   | Negative<br>AP   | Negative<br>RSID-Saliva                       |
| 66YXU4         | Pos.\Ind.<br>LMG<br>HemaTrace<br>Visual                           | Negative<br>AP<br>P30<br>Micro   | Negative<br>RSID                              |
| 6CYCHQ         | Pos.\Ind.<br>KM   | Negative<br>Micro<br>PSA   | Not Tested                                    |
| 6DUXBG         | Pos.\Ind.<br>Hstix  | Not Tested<br>Only test evidence on body if<br>it is specified for semen.<br>[Laboratory documentation]  | Not Tested<br>No presumptive test             |
| 6KQVWY         | Pos.\Ind.<br>Hemastix<br>HemaTrace                                | Negative<br>AP<br>PSA<br>Micro   | Negative<br>RSID - Saliva                     |
|                | <u>Other Tests Performed</u>                                      |  |   |
|                | ALS   |  |   |
| 6L9HVG         | Pos.\Ind.<br>Hstix  | Not Tested<br>[Laboratory documentation]<br>states that swabs from body<br>of victim will not be tested for<br>semen unless indicated or<br>specified as possible semen. | Not Tested<br>No presumptive test for saliva. |
| 6LKGPP         | Pos.\Ind.<br>Occult Blood Immuno-<br>cromatographic[sic] Organics | Negative<br>Micro (Christmas Tree)<br>RSID TM- semen.<br>Semenogelina[sic]   |   |
| 6NP7RY         | Pos.\Ind.<br>Hemastix, KM, Hematrace                              | Negative<br>AP, Micro, PSA   | Negative<br>RSID                              |

Table 1 - Item 3

| <b>Webcode</b>                      | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|-------------------------------------|---|--|---|
| 6QJVCF                              | Pos.\Ind.<br>Hemastix (see notes)           |  |   |
| 6Y9NK7                              | Pos.\Ind.<br>KM<br>Hexagon OBTI             | Negative<br>AP   | Negative<br>Phadebas paper                    |
| 6Z7WTP                              | Pos.\Ind.<br>Hematrace                      | Negative<br>Micro (Christmas Tree)<br>Semenogelina[sic] RSID   |   |
| 7GMEZG                              | Pos.\Ind.<br>H-stix                         | Not Tested<br>According to the [Laboratory documentation], swabs will only be tested for possible semen if specified as possible semen.                            | Not Tested<br>No presumptive test for saliva. |
| 7PXQ8L                              | Pos.\Ind.<br>Benzidine<br>Heme Kit          | Negative<br>AP<br>PSA<br>Micro   | Not Tested                                    |
| 7W3HKQ                              | Pos.\Ind.<br>LMG<br>HemaTrace               | Negative<br>AP<br>PSA<br>Micro   | Not Tested                                    |
| 7XW4DG                              | Pos.\Ind.<br>H-stix                         | Not Tested<br>According to the standard operating procedures, body fluid swab are not tested for brentamine unless stated "possible semen" in the covering minute. |   |
| <b><u>Other Tests Performed</u></b> |   |  |   |
|                                     | Epithelial Cells - High Friction            |  |   |
| 8FRWYE                              | Pos.\Ind.<br>Hemastix                       | Negative<br>Brentamine   | Not Tested<br>No presumptive test at lab.     |
| 8GP9H2                              | Pos.\Ind.<br>KM                             | Not Tested<br>swabs from victim's neck   | Negative<br>RSID Saliva                       |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|--|---|
| 8JUWYC         | Pos.\Ind.<br>Hemastix  |  |   |
| 8Z4WU2         | Pos.\Ind.<br>KM<br>ABACard HemaTrace   | Negative<br>AP<br>Micro  | Negative<br>Phadebas  |
| 98WFMF         | Pos.\Ind.<br>KM swab and supernatant<br>Appearance   | Negative<br>AP<br>Slide prepared   | Negative<br>Phadebas tube test  |
| 9GJEDL         | Pos.\Ind.<br>KM<br>Hexagon OBTI  | Negative<br>SPERM HY-LITER PI<br>RSID-Semen<br>PSA   | Not Tested<br>Sexual assault case exhibit<br>routinely test for blood and<br>semen. Not tested for saliva<br>unless specifically requested. |
| 9HEWFM         | Pos.\Ind.<br>Thevenon-Roland (Piramidón)<br>Technique<br>Rapid Signal Occult Blood<br>Cassette | Negative<br>Christmas tree stain<br>Rapid stain identification of<br>human semen semenogelin | Not Tested  |
| 9LCKNG         | Pos.\Ind.<br>LMG   | Negative<br>AP<br>Micro  | Negative<br>Phadebas  |
| 9PEEQT         | Pos.\Ind.<br>KM  | Not Tested<br>Not required per case<br>information   | Not Tested<br>Not required per case<br>information  |
| 9QAWRU         | Pos.\Ind.<br>KM  | Negative<br>AP   | Negative<br>RSID - Saliva   |
| 9QLWNN         | Pos.\Ind.<br>KM<br>Hexagon OBTI  | Negative<br>RSID-Semen<br>PSA  | Not Tested<br>Laboratory only routinely<br>examines for blood and semen<br>in sexual assault cases  |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>        | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|--|--|
| 9YGUDC         | Pos.\Ind.<br>Hem<br>Lum  | Negative<br>Brent                                  | Not Tested   |
| 9ZCE3W         | Pos.\Ind.<br>Hemastix, Hematrace<br><br><u>Other Tests Performed</u><br>ALS                | Negative<br>AP, PSA                                | Negative<br>RSID   |
| 9ZD826         | Pos.\Ind.<br>LMG<br>HemaTrace  | Negative<br>AP<br>Micro                            | Negative<br>Amylase diffusion  |
| 9ZWYAP         | Pos.\Ind.<br>KM<br>Hexagon OBTI  | Negative<br>SPERM HY-LITER PI<br>RSID-Semen<br>PSA | Not Tested<br>Sexual assault case exhibit<br>routinely tested for blood and<br>semen. Not tested for saliva<br>unless specified. |
| AAHEF6         | Pos.\Ind.<br>LMG<br>hematrace  | Negative<br>AP<br>PSA<br>micro                     | Negative<br>amylase diffusion  |
| ABP2P3         | Pos.\Ind.<br>KM (swabbing)<br>Micro (modified Takayama,<br>cutting)                        | Negative<br>Seri AP (cutting)                      | Negative<br>Amylase (Phadebas tablet,<br>micro, cutting)   |
| ACG6CH         | Pos.\Ind.<br>LMG<br>RSID-Blood<br><br><u>Other Tests Performed</u><br>Urine - RSID - Urine | Negative<br>AP<br>RSID-Semen                       | Negative<br>RSID-Saliva  |
| AFJXEU         | Pos.\Ind.<br>KM  | Negative<br>AP<br>Micro                            | Negative<br>RSID   |
| AGEGFV         | Pos.\Ind.<br>KM  | Negative<br>AP<br>PSA                              | Negative<br>RSID-Saliva  |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                     | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|--|--|
| AHCMYA         | Pos.\Ind.<br>PHTH   | Negative<br>P30<br>MICRO   | Negative<br>PHADEBAS   |
| AQ6ZWP         | Pos.\Ind.<br>Hemastix   | Negative<br>AP   | Negative<br>RSID Saliva  |
| AY3HLY         | Pos.\Ind.<br>KM<br>HemaTrace                                    | Negative<br>AP<br>ABAcard p30<br>Micro   | Negative<br>Phadebas   |
| B3RQWJ         | Pos.\Ind.<br>Inmuno- cromatographic[sic]<br>test (occult blood) | Negative<br>Christman[sic] tree coloring<br>Inmuno- cromatographic[sic]<br>Test (human Semen-RSID) |  |
| B3TLFP         | Pos.\Ind.<br>Phenolphthalein                                    | Negative<br>AP   | Not Tested<br>Possible body fluid detected,<br>RSID may get positive result with<br>neat stain |
| B8KNLA         | Pos.\Ind.<br>H-stix   | Not Tested   | Not Tested   |
| BGTZ3D         | Pos.\Ind.<br>luminol BLueStar<br>Hexagon OBTI Test              | Negative<br>AP   | Negative<br>Phadebas   |
| BGVUJY         | Pos.\Ind.<br>Visual<br>LMG<br>HemaTrace                         | Negative<br>AP<br>P30 (ABA card)<br>Micro  | Negative<br>RSID-Saliva  |
| BJF2K7         | Pos.\Ind.<br>LMG<br>HemaTrace                                   | Negative<br>AP<br>Micro  | Negative<br>Amylase Diffusion  |
| BRDK9V         | Pos.\Ind.<br>KM   | Negative<br>AP   | Negative<br>Phadebas paper   |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>             |
|----------------|--|---|--|
| BYFG7A         | Pos.\Ind.<br>Hemastix  |   |  |
| BYGDG7         | Pos.\Ind.<br>KM<br>Hematrace<br><b><u>Other Tests Performed</u></b><br>Amylase-Amylase Diffusion | Negative<br>BCIP                            | Not Tested<br>Lab does not test for saliva               |
| C2W63R         | Pos.\Ind.<br>KM<br>HemaTrace   | Negative<br>AP<br>PSA                       | Negative<br>RSID Amylase                                 |
| C8YE8Y         | Pos.\Ind.<br>O-tol<br>HemaTrace  | Negative<br>ALS<br>AP                       | Negative<br>ALS<br>RSID                                  |
| C8YJFG         | Pos.\Ind.<br>KM  | Negative<br>AP<br>Micro                     | Negative<br>Amy  |
| C9B9R7         | Pos.\Ind.<br>Hemastix<br><b><u>Other Tests Performed</u></b><br>Presum. skin cells               | Not Tested<br>No evidential value           | Not Tested<br>Test not performed at laboratory.          |
| CA8RP2         | Pos.\Ind.<br>KM<br>Modified Takayama   | Negative<br>AP                              | Negative<br>Phadebas                                     |
| CGAK2G         | Pos.\Ind.<br>KM  | Negative<br>AP<br>MICRO                     | Negative<br>AMYLASE                                      |
| CJJNXE         | Pos.\Ind.<br>Hemastix  | Negative<br>Brentamine                      | Not Tested<br>No specific method for presumptive testing |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                           | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|---|--|
| CPKZUB         | Pos.\Ind.<br>Hemastix   | Not Tested<br>Does not have evidential value because of the location where it was collected | Not Tested<br>We don't test the saliva       |
|                | <b><u>Other Tests Performed</u></b><br>Presumable epithelial material |   |  |
| CPLUBV         | Pos.\Ind.<br>KM   | Negative<br>AP  | Negative<br>RSID                             |
| CV7VTU         | Pos.\Ind.<br>KM<br>HemaTrace  | Negative<br>ALS<br>AP<br>Micro<br>PSA   | Negative<br>ALS<br>RSID-Saliva               |
| CV9KYC         | KM  | AP<br>Micro   | Phadebas tube test                           |
| DCRXNN         | Pos.\Ind.<br>KM   | Negative<br>AP  | Negative<br>RSID saliva                      |
| DDMGQP         | Pos.\Ind.<br>KM<br>Hemastix<br>Luminol                                | Negative<br>AP  | Negative<br>RSID Saliva                      |
| DFUYPK         | Pos.\Ind.<br>KM   | Negative<br>AP  | Negative<br>RSID saliva                      |
| DLEWFT         | Pos.\Ind.<br>TMB<br>Hematrace   | Negative<br>AP  | Negative<br>RSID                             |
| DMAFGV         | Pos.\Ind.<br>KM   | Negative<br>Acid Phosphatase  | Negative<br>RSID-Saliva                      |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>      |
|----------------|--|---|---|
| DN9KZA         | Pos.\Ind.<br>H-stix<br><br><u>Other Tests Performed</u><br>Hair - Visual examination | Not Tested<br>Not done                      | Not Tested<br>Not done (no presumptive)           |
| DV7EU3         | Pos.\Ind.<br>KM<br>HemaTrace   | Negative<br>AP<br>PSA<br>Micro              | Inconclusive<br>Amylase Radial Diffusion<br>Micro |
| E4DCFK         | Pos.\Ind.<br>KM<br>Hemastix<br>Hematrace   | Negative<br>AP<br>PSA                       | Negative<br>RSID-saliva                           |
| E4UMV4         | Pos.\Ind.<br>Hemastix  | Not Tested                                  | Not Tested  |
| E8Y4EU         | Pos.\Ind.<br>KM<br>HemaTrace   | Negative<br>AP<br>ABAcard p30<br>Micro      | Negative<br>Phadebas                              |
| ED6MRZ         | Pos.\Ind.<br>O-tol   | Negative<br>AP<br>Micro                     | Negative<br>RSID                                  |
| EKKJHT         | Pos.\Ind.<br>Hemastix  | Negative<br>Micro<br>AP                     | Negative<br>RSID                                  |
| ELF3KU         | Pos.\Ind.<br>Hemochromogen   | Negative<br>AP<br>Micro<br>PSA              | Not Tested  |
| ELYVB7         | Hemastix   |   |   |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|--|--|
| ELZRK2         | Pos.\Ind.<br>VISUAL<br>MICRO<br>KM          | Negative<br>AP<br>X-MAS                      | Negative<br>AMYLASE  |
| EM96ZH         | Pos.\Ind.<br>KM<br>HEXAGON OBTI             | Negative<br>SPERM HY-LITER PI<br>RSID<br>PSA | <b>Not Tested</b><br>Sexual assault case exhibit<br>routinely test for blood and<br>semen. Not tested for saliva<br>unless specifically requested. |
| ERZ9R2         | Pos.\Ind.<br>LMG<br>HemaTrace               | Negative<br>AP<br>PSA<br>Micro               | <b>Negative</b><br>Amylase Radial Diffusion<br>Micro   |
| EZBBD3         | Pos.\Ind.<br>KM<br>Hematrace                | Negative<br>AP                               | <b>Not Tested</b><br>Since swab was positive for<br>blood, no saliva testing<br>performed per normal casework<br>procedures                        |
| F8TA9T         | Pos.\Ind.<br>Hemochromogen                  | Negative<br>AP<br>Micro<br>PSA               | <b>Not Tested</b>  |
| FE8632         | Pos.\Ind.<br>LMG<br>Hematrace               | Negative<br>AP<br>Micro<br>PSA               | <b>Negative</b><br>Amylase Diffusion   |
| FJ7LFV         | Pos.\Ind.<br>Hemastix<br>HemaTrace          | Negative<br>AP<br>Micro<br>P30               | <b>Negative</b><br>Amylase Radial Diffusion  |
| FM386D         | Pos.\Ind.<br>o-tol<br>HemaTrace Card        | Negative<br>ALS<br>AP<br>PSA                 | <b>Not Tested</b>  |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|---|--|
| FMLXEX         | Pos.\Ind.<br>KM<br>mod Taka                 | Negative<br>AP<br>PSA<br>Micro              | Negative<br>Phadebas Amylase                 |
| G8M9XQ         | Pos.\Ind.<br>Hemastix<br>HemaTrace<br>KM    | Negative<br>AP<br>PSA<br>Micro              | Negative<br>RSID                             |
| GB8FYY         | Pos.\Ind.<br>Micro<br>KM                    | Negative<br>AP<br>Micro                     | Inconclusive<br>Amylase                      |
| GCG7MH         | Pos.\Ind.<br>KM                             | Negative<br>AP                              | Negative<br>RSID Saliva                      |
| GDENCQ         | Pos.\Ind.<br>TMB                            | Negative<br>MICRO<br>AP                     | Negative<br>PHADEBAS                         |
| GDT3RM         | Pos.\Ind.<br>KM<br>HemaTrace                | Negative<br>AP<br>Micro<br>PSA              | Negative<br>RSID                             |
| GJHHKZ         | Pos.\Ind.<br>Micro<br>KM                    | Negative<br>FBB<br>Micro                    | Inconclusive<br>Amylase                      |
| GKDZM2         | Pos.\Ind.<br>LMG                            | Negative<br>AP<br>ALS<br>Micro              | Negative<br>Amylase diffusion                |
| GMJLB2         | Pos.\Ind.<br>Hemastix                       |   |  |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>             | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|---|--|
| GQEE4W         | Pos.\Ind.<br>Visual<br>KM<br>HemaTrace      | Negative<br>AP  | Negative<br>RSID-Saliva                      |
| H2Q9QA         | Pos.\Ind.<br>KM                             | Negative<br>AP<br>Micro                                 | Not Tested                                   |
| H3LRRB         | Pos.\Ind.<br>ABA Card Hematrace             | Negative<br>ABA Card P30                                | Negative<br>SALIgAE                          |
| H44MQP         | Pos.\Ind.<br>TMB<br>HemaTrace               | Negative<br>Microscopy<br>Acid Phosphatase<br>PSA (p30) | Negative<br>RSID - Saliva                    |
| H6XLFN         | Pos.\Ind.<br>KM<br>HemaTrace                | Negative<br>AP  | Negative<br>RSID                             |
| H74DMX         | Pos.\Ind.<br>KM<br>Hematrace                | Negative<br>AP  | Negative<br>RSID                             |
| HTLW3R         | Pos.\Ind.<br>KM<br>Takayama<br>Hematrace    | Negative<br>AP  | Negative<br>Amylase                          |
| HYQTLR         | Pos.\Ind.<br>TMB<br>Hematrace               | Negative<br>AP  | Negative<br>RSID                             |
| HZN2WW         | Pos.\Ind.<br>LMG                            | Negative<br>AP<br>PSA                                   | Negative<br>Amylase Diffusion                |
| J7MACN         | Pos.\Ind.<br>Hemastix<br>HemaTrace          | Negative<br>Acid Phosphatase                            | Negative<br>RSID                             |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                                     | <b>Semen Conclusion<br/>Tests Performed</b>            | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|--|--|
| J9DZ9N         | Pos.\Ind.<br>TMB<br>HemaTrace   | Negative<br>AP   | Negative<br>Phadebas tube test<br>Phadebas paper test  |
| JCDB6N         | Pos.\Ind.<br>Hemastix<br>Hematrace  | Negative<br>AP   | Negative<br>RSID   |
| JKNMA9         | Pos.\Ind.<br>Thevenon-Roland (Piramidón)<br>Occult Blood card test<br>(ogenics) | Negative<br>Micro (Christmas Tree)<br>Human semen RSID |  |
| JLK3JK         | Pos.\Ind.<br>KM   | Negative<br>AP   | Negative<br>RSID Saliva  |
| JPYWZG         | Pos.\Ind.<br>Hemastix   | Not Tested<br>semen detected on other samples in case  | Not Tested<br>sample had visible RBS and was positive for blood, extraction method would be the same even if saliva was present and semen was detected on other samples, which is more probative to case |
| JQTHT9         | KM  | Not Tested   | Not Tested   |
| JVMFHY         | Pos.\Ind.<br>Hemastix<br><u>Other Tests Performed</u><br>Presumable skin cells  | Not Tested   | Not Tested   |
| K266GY         | Pos.\Ind.<br>Hemastix   | Not Tested   | Not Tested   |
| K9P7XC         | Pos.\Ind.<br>KM   | Negative<br>Micro<br>P30                               | Not Tested   |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>        | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|--|---|
| KALNYD         | Pos.\Ind.<br>Hemastix<br>HemaTrace          | Negative<br>AP                                     | Not Tested  |
| KCR7XA         | Pos.\Ind.<br>KM<br>Hexagon OBTI             | Negative<br>Sperm HY-Liter PI<br>RSID-Semen<br>PSA | Not Tested<br>Sexual assault case exhibit<br>routinely test for blood and<br>semen. Not tested for saliva<br>unless specifically requested. |
| KHD4NH         | Pos.\Ind.<br>Phenolphthalein                | Negative<br>AP<br>PSA                              | Negative<br>RSID  |
| KPVPBU         | Pos.\Ind.<br>LMG<br>HemaTrace               | Negative<br>AP<br>Micro<br>PSA                     | Negative<br>Amylase Diffusion   |
| KX7RVW         | Pos.\Ind.<br>LMG<br>hematrace               | Negative<br>micro<br>AP<br>PSA                     | Negative<br>amylase diffusion   |
| L2KN2W         | Pos.\Ind.<br>O-tol                          | Negative<br>AP<br>ALS                              | Not Tested<br>Not trained to perform this test  |
| LAGNCJ         | Pos.\Ind.<br>Hemastix<br>HemaTrace          | Negative<br>AP<br>MICRO<br>P30                     | Negative<br>RSID-Saliva   |
| LBBCWY         | Pos.\Ind.<br>Luminol<br>Hemastix            | Not Tested   | Not Tested<br>Please refer to item 1 comments<br>section  |
| LH97QR         | Pos.\Ind.<br>KM<br>Modified Takayama        | Negative<br>AP                                     | Negative<br>Phadebas  |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>        | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|--|---|
| LM4VB6         | Pos.\Ind.<br>TMB<br>HemaTrace               | Negative<br>AP                                     | Negative<br>Amylase Radial Diffusion  |
| LMHJ9P         | Pos.\Ind.<br>KM<br>Hematrace                | Negative<br>AP<br>PSA<br>Micro                     | Negative<br>Phadebas  |
| LNFPQ6         | Pos.\Ind.<br>TMB<br>HemaTrace               | Negative<br>AP<br>PSA                              | Negative<br>Amylase radial diffusion  |
| LPC9T7         | Pos.\Ind.<br>KM                             | Negative<br>AP<br>PSA<br>Micro                     | Negative<br>RSID  |
| LTAP6Z         | Pos.\Ind.<br>Hemastix                       | Not Tested<br>Semen does not have evidential value | Not Tested<br>Not performed at the laboratory.  |
| LUKDK7         | Pos.\Ind.<br>KM<br>HemaTrace                | Negative<br>AP                                     | Not Tested<br>Lab not accredited to test swabs. This would go to a forensic service provider. |
| LZUPLD         | Pos.\Ind.<br>KM                             | Negative<br>AP                                     | Negative<br>RSID-Saliva   |
| M2JDJY         | Pos.\Ind.<br>Hem                            | Negative<br>Brent                                  | Not Tested  |
| M79Y47         | Pos.\Ind.<br>Visual<br>LMG                  | Negative<br>Visual<br>ALS<br>AP                    | Not Tested  |
| M7UNBT         | Pos.\Ind.<br>Micro<br>KM                    | Negative<br>AP<br>Micro                            | Negative<br>Amylase   |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>             | <b>Saliva Conclusion<br/>Tests Performed</b>                      |
|----------------|--|---|---|
| MAAWX8         | Pos.\Ind.<br>Human Blood   | Negative<br>Micro (Christmas Tree)<br>Semenogelina[sic] | Not Tested<br>Our Laboratory dont perform test to identify saliva |
| MJXRWM         | Pos.\Ind.<br>KM<br>HemaTrace   | Negative<br>AP<br>Micro                                 | Negative<br>Phadebas  |
| MYCZXQ         | Pos.\Ind.<br>Visual<br>KM<br>Hematrace   | Negative<br>Acid phosphatase                            | Negative<br>RSID-Saliva   |
| NP4RN6         | Pos.\Ind.<br>RSID-Blood  | Negative<br>RSID-Semen                                  | Negative<br>RSID-Saliva   |
| P2VUNC         | Pos.\Ind.<br>KM  | Negative<br>AP  | Negative<br>RSID-Saliva   |
| P362R6         | Pos.\Ind.<br>Occult Blood Rapid Signal   | Negative<br>Micro (Christmas Tree)<br>RSID TM- semen    | Not Tested  |
| PALC3K         | Pos.\Ind.<br>KM<br>HemaTrace   | Negative<br>AP  | Negative<br>RSID  |
| PEG7ZL         | Pos.\Ind.<br>Visual<br>HemaTrace   | Negative<br>ALS<br>p30                                  | Not Tested  |
| PGNNYG         | Pos.\Ind.<br>TMB<br>HemaTrace<br><u>Other Tests Performed</u><br>Biological material-ALS | Negative<br>AP<br>Micro                                 | Negative<br>RSID Saliva   |
| PJUZ7J         | Pos.\Ind.<br>KM<br>ABAcard-HemaTrace   | Negative<br>AP<br>ABAcard-p30<br>Micro                  | Negative<br>Phadebas  |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                     | <b>Semen Conclusion<br/>Tests Performed</b>        | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|--|--|
| Q2N2AZ         | Pos.\Ind.<br>TMB<br>HemaTrace                                   | Negative<br>AP                                     | Negative<br>Amylase                          |
| Q2QWQL         | Pos.\Ind.<br>KM<br>Hematrace                                    | Negative<br>AP<br>Micro<br>PSA                     | Negative<br>Phadebas                         |
| Q3KHKC         | Pos.\Ind.<br>KM<br>Hemastix<br>HemaTrace<br>Luminol             | Negative<br>AP<br>ABA PSA<br>Seratec PSA<br>Micro  | Negative<br>RSID saliva                      |
| Q6ND7Z         | Pos.\Ind.<br>Thevenon-Roland Piramidon<br>Occult Blood Cassette | Negative<br>Micro (Christmas Tree)<br>RSID Semen   |  |
| Q6P8ML         | Pos.\Ind.<br>KM<br>HEMA   | Negative<br>AP<br>PSA<br>Micro                     | Negative<br>Phadebas                         |
| Q9PD7X         | Pos.\Ind.<br>KM   | Negative<br>AP<br>Micro                            | Negative<br>Phadebas Tube Test               |
| QTUY74         | Pos.\Ind.<br>Occult Blood Cassette                              | Negative<br>Micro (Christmas Tree)<br>RSID - semen | Not Tested                                   |
| QTXJVR         | Pos.\Ind.<br>Hemastix   |  | Not performed at lab (ER).                   |
| RE7EYF         | Pos.\Ind.<br>Hemastix<br>KM<br>HemaTrace                        | Negative<br>AP<br>PSA<br>Micro                     | Negative<br>RSID-Saliva                      |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                           | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|---|--|
| RERMCQ         | Pos.\Ind.<br>LMG<br>HemaTrace   | Negative<br>AP<br>Micro<br>PSA  | Negative<br>Amylase Diffusion  |
| REVAPX         | Pos.\Ind.<br>Hemastix   | Negative<br>Brentamine  | Not Tested<br>No presumptive test done at our laboratory.  |
| RJ24JT         | Pos.\Ind.<br>Hemastix   | Not Tested<br>[Laboratory documentation] states swabs from the victim's body will only be tested for possible semen if specified. | Not Tested<br>No presumptive test for saliva   |
| RTD3D4         | Pos.\Ind.<br>KM   | Negative<br>Micro<br>P30  | Not Tested   |
| RTTLX2         | Pos.\Ind.<br>KM<br>HemaTrace  | Negative<br>AP  | Not Tested<br>I am not trained in saliva identification.   |
| RWRWU2         | Pos.\Ind.<br>KM<br>Hexagon OBTI                                       | Negative<br>SPERM HY-LITER PI<br>RSID-Semen<br>PSA  | Not Tested<br>Sexual assault case exhibits routinely test for blood and semen. Not tested for saliva unless specified. |
| RXMVF3         | Pos.\Ind.<br>Rapid Signal Occult Blood<br>Thevenon-Roland (Piramidón) | Negative<br>Micro (Christmas Tree)<br>RSID  |  |
| T887XL         | Pos.\Ind.<br>LMG<br>HemaTrace   | Negative<br>AP<br>Micro   | Negative<br>Amylase Diffusion  |
| TKDZQJ         | Pos.\Ind.<br>LMG<br>HemaTrace   | Negative<br>AP<br>Micro<br>PSA  | Negative<br>Amylase Radial Diffusion<br>Micro  |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>           | <b>Semen Conclusion<br/>Tests Performed</b>              | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|--|--|
| TMFAAZ         | Pos.\Ind.<br>KM                                       | Negative<br>AP Spot<br>Microscopy                        | Negative<br>Radial Diffusion                   |
| TXEXAA         | Pos.\Ind.<br>KM                                       | Negative<br>AP   | Negative<br>RSID                               |
| U6EFKF         | Pos.\Ind.<br>Visual<br>LMG<br>HemaTrace               | Negative<br>AP<br>ABA p30<br>Micro                       | Negative<br>RSID                               |
| U7AXMG         | Pos.\Ind.<br>Tetramethylbenzidine<br>HemaTrace        | Negative<br>Acid Phosphatase                             | Negative<br>RSID-Saliva                        |
| U7DK4U         | Pos.\Ind.<br>o-tol<br>Hexagon OBTI                    | Not Tested<br>swab tested positive for<br>something else | Not Tested<br>our lab does not test for saliva |
| UCDZPV         | Pos.\Ind.<br>Hemastix                                 | Negative<br>Brentamine (AP)                              | Not Tested                                     |
| UMDRUF         | Pos.\Ind.<br>Visual<br>HemaTrace                      | Negative<br>ALS<br>p30                                   | Not Tested                                     |
| UVNYNX         | Pos.\Ind.<br>KM<br>Hemoglobin<br>Immunochromatography | Negative<br>AP<br>PSA<br>Micro                           | Negative<br>Phadebas Amylase Test              |
| V37VZC         | Pos.\Ind.<br>KM<br>HemaTrace                          | Negative<br>AP<br>Micro<br>ABAcard P30                   | Negative<br>Phadebas                           |
| V76ZRB         | Pos.\Ind.<br>KM<br>HemaTrace                          | Negative<br>AP<br>PSA                                    | Negative<br>RSID                               |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|---|--|
| V7LEWZ         | Pos.\Ind.<br>KM                             | Negative<br>P-30<br>Micro                   | Not Tested                                   |
| V8ZJTC         | Pos.\Ind.<br>Hemastix<br>KM<br>Hematrace    | Negative<br>AP<br>PSA<br>Micro              | Negative<br>RSID                             |
| VBED9A         | Pos.\Ind.<br>phenolphthalein                | Negative<br>AP<br>Micro                     | Pos.\Ind.<br>RSID                            |
| VK2EPJ         | Pos.\Ind.<br>KM                             | Negative<br>AP<br>Micro<br>PSA              | Not Tested                                   |
| VPL6FN         | Pos.\Ind.<br>Hemastix                       |   |  |
| VWJY9F         | Pos.\Ind.<br>O-Tol<br>HemaTrace             | Negative<br>ALS<br>AP                       | Negative<br>ALS<br>RSID                      |
| VXCMUW         | Pos.\Ind.<br>KM<br>SERATEC Hemoglobin       | Negative<br>AP<br>Micro<br>PSA              | Negative<br>Phadebas Amylase<br>RSID Amylase |
| VXPG8C         | Pos.\Ind.<br>Hemastix<br>KM<br>HemaTrace    | Negative<br>AP<br>PSA<br>Micro              | Negative<br>RSID                             |
| VXWHHD         | Pos.\Ind.<br>Hemochromogen                  | Negative<br>AP<br>Micro<br>PSA              | Not Tested                                   |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>     | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|---|---|
| W3KN7E         | Pos.\Ind.<br>O-tol                          | Negative<br>AP<br>Micro                         | Negative<br>RSID Saliva   |
| WDLV87         | Pos.\Ind.<br>KM                             | Negative<br>AP<br>Micro                         | Negative<br>RSID  |
| WGW7XE         | Pos.\Ind.<br>KM<br>HemaTrace<br>Visual      | Negative<br>AP                                  | Negative<br>RSID  |
| WPR7ER         | Pos.\Ind.<br>Hemastix                       | Negative<br>Brentamine                          | Not Tested<br>No test for saliva at this lab.   |
| WQNK2K         | Pos.\Ind.<br>LMG<br>HemaTrace               | Negative<br>AP<br>Micro                         | Negative<br>Amylase Diffusion   |
| WX9KFC         | KM<br>HemaTrace                             | AP  | RSID  |
| WYHPTZ         | Pos.\Ind.<br>KM<br>Bluestar Hexagon OBTI    | Negative<br>RSID-Semen<br>SERATEC PSA Semiquant | Not Tested<br>Laboratory only routinely test for blood and semen in sexual assault cases. Saliva test done only when specified by client. |
| X2NEVA         | Pos.\Ind.<br>KM<br>Hematrace                | Negative<br>AP<br>PSA<br>Microscopic            | Negative<br>RSID Saliva   |
| X4PFV7         | Pos.\Ind.<br>Hemastix<br>KM<br>HemaTrace    | Negative<br>AP<br>PSA<br>Micro                  | Negative<br>RSID  |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|---|--|
| X6K2PX         | Pos.\Ind.<br>Inmuno- cromatografic[sic]<br>for human blood | Negative<br>Christmas tree stain<br>kit rapid stain identification<br>test for semen (RSID TM)<br>semen | Not Tested<br>Our laboratory not included in<br>the portafolio[sic] of service<br>testing for the presence of saliva |
| XAVCE7         | Pos.\Ind.<br>KM  | Negative<br>AP<br>PSA   | Negative<br>RSID   |
| XNXLL2         | Pos.\Ind.<br>KM  | Negative<br>AP  | Negative<br>RSID Saliva  |
| XXN4ZA         | Pos.\Ind.<br>KM<br>HemaTrace                               | Negative<br>AP  | Negative<br>RSID   |
| YPQT7P         | Pos.\Ind.<br>KM<br>Hexagon OBTI (Human<br>origin)          | Negative<br>Brentamine (AP) solution  | Negative<br>Phadebas   |
| YRRYJB         | Pos.\Ind.<br>KM<br>HemaTrace                               | Negative<br>AP<br>PSA   | Negative<br>RSID-Saliva  |
| YULM4R         | Pos.\Ind.<br>Hemastix<br>Luminol                           | Negative<br>Brentamine  | Not Tested<br>No presumptive tests for saliva  |
| YVR63M         | Pos.\Ind.<br>Hemastix<br>Luminol                           | Negative<br>Brentamine  | Not Tested   |
| YWNJPF         | Pos.\Ind.<br>LMG<br>Hematrace                              | Negative<br>AP<br>Micro   | Negative<br>Amylase Diffusion  |
| YX6TN8         | Pos.\Ind.<br>KM<br>Hematrace                               | Negative<br>AP  | Negative<br>Phadebas paper   |

Table 1 - Item 3

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>         | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|---|--|
| ZUGMGW         | Pos.\Ind.<br>Visual<br>Phenolphthalein<br>Hematrace | Negative<br>ALS<br>AP                       | Negative<br>ALS                              |

**Response Summary for Table 1 - Item 3**

|                     | <u>Blood</u> | <u>Semen</u> | <u>Saliva</u> |
|---------------------|--------------|--------------|---------------|
| Positive/Indicative | 216          | 0            | 1             |
| Negative            | 0            | 188          | 129           |
| Inconclusive        | 0            | 0            | 4             |
| Not Tested (NT)     | 0            | 23           | 70            |

# Screening Conclusions & Test(s) Performed

*Indicate the overall conclusion from the results of the screening tests performed.*

Table 1 - Item 4

| Webcode | Blood Conclusion<br>Tests Performed  | Semen Conclusion<br>Tests Performed   | Saliva Conclusion<br>Tests Performed                                    |
|---------|--|---|---|
| 24XQ22  | Negative<br>KM   | Pos.\Ind.<br>AP<br>Micro<br>PSA   | Negative<br>RSID Saliva   |
| 2HWV9D  | <b>Not Tested</b><br>No reddish/brown stain observed   | Pos.\Ind.<br>AP<br>Micro  | Negative<br>RSID Saliva   |
| 2JCY36  | <b>Not Tested</b><br>visual examination was not consistent with the appearance of blood                            | Pos.\Ind.<br>AP<br>micro  | Negative<br>RSID  |
| 2KK86X  | <b>Not Tested</b><br>No visible staining   | Pos.\Ind.<br>AP<br>Micro  | <b>Not Tested</b><br>Semen present                                      |
| 2R8ZJH  | <b>Not Tested</b><br>Body fluid swabs not tested unless indicated (or stain for poss. blood visible & may have EV) | <b>Not Tested</b><br>Body fluid swabs not tested unless poss. semen is indicated.   | <b>Not Tested</b><br>Not part of our routine tests                      |
| 2TG8H6  | <b>Not Tested</b><br>No staining indicating the possible presence of blood   | Pos.\Ind.<br>Acid Phosphatase<br>Christmas Tree stain   | Negative<br>RSID-Saliva   |
| 2UAV3K  | <b>Not Tested</b><br>I did a visual inspection & the swabs did not have any presumable blood on them.              | <b>Not Tested</b><br>Our SOP states that swabs will only be tested for possible semen if it is specified[sic] as poss. semen. | <b>Not Tested</b><br>We do not have a presumptive[sic] test for saliva. |
| 3AJ4FU  | <b>Not Tested</b><br>Swabs are not brown stained.  | Pos.\Ind.<br>Micro  | <b>Not Tested</b><br>Saliva testing not available.                      |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>       | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|---|---|
| 3JQPKM         | <b>Negative</b><br>ALS<br>KM<br>Heme-Stix   | Pos.\Ind.<br>ALS<br>AP                            | Negative<br>ALS<br>SALIgAE  |
| 3LEEQL         | <b>Negative</b><br>Hemastix<br>Luminol  | Pos.\Ind.<br>AP (Brentamine)                      | Not Tested  |
| 3NMATD         | <b>Not Tested</b><br>Swabs were not red   | Pos.\Ind.<br>AP<br>P30<br>Micro Sperm             | <b>Negative</b><br>ARD<br>Micro NEC   |
| 3UMPFZ         | <b>Not Tested</b><br>No staining consistent with blood was observed.                                      | Pos.\Ind.<br>AP<br>PSA<br>Micro                   | <b>Not Tested</b><br>Case facts indicate a sexual assault; this item tested positive for semen. |
| 3V3BP2         | <b>Not Tested</b><br>Not tested due to the fact that no reddish brown staining was observed on this item. | Pos.\Ind.<br>ALS<br>AP<br>Micro                   | <b>Negative</b><br>ALS<br>RSID - saliva   |
| 3VZG9G         | <b>Not Tested</b><br>No visible blood noted.  | Pos.\Ind.<br>Brentamine                           | <b>Not Tested</b><br>Test not available at Biology EC   |
| 42H9XL         | <b>Negative</b><br>PTMB<br>Seratec HemDirect  | Pos.\Ind.<br>AP<br>Seratec PSA Semiquant<br>Micro | <b>Negative</b><br>Seratec Amylase  |
| 489NK8         | <b>Negative</b><br>Visual Exam  | Pos.\Ind.<br>AP<br>Micro                          | <b>Negative</b><br>RSID   |
| 4947L9         | <b>Negative</b><br>KM   | Pos.\Ind.<br>AP<br>Micro                          | <b>Negative</b><br>Phadebas Amylase   |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| 4EVE73         | Not Tested   | Pos.\Ind.<br>AP<br>Micro                    | Not Tested  |
| 4FPYZU         | Negative<br>KM   | Pos.\Ind.<br>RSID-Semen<br>PSA              | Not Tested  |
| 4KVTUP         | Not Tested<br><br>No staining indicating a need for KM. Sample would be taken on to DNA. | Pos.\Ind.<br>AP<br>Micro                    | Not Tested<br><br>NT since micro positive sample would be taken on to DNA                 |
| 4LPEMG         | Not Tested   | Pos.\Ind.<br>PSA<br>Micro (sperm)           | Negative<br>Micro (NECs)<br>Amylase (very low)  |
| 4LR942         | Negative<br>KM   | Pos.\Ind.<br>ALS<br>AP<br>Micro<br>PSA      | Negative<br>ALS<br>RSID   |
| 4M6ZWH         | Not Tested   | Not Tested                                  | Not Tested<br><br>There is no presumptive test that is done at the laboratory for saliva. |
| 4QNR9K         | Negative<br>O-Tolidine<br>HemDirect  | Pos.\Ind.<br>Acid Phosphatase<br>PSA        | Negative<br>Amylase Diffusion   |
| 4U8RNZ         | Negative<br>Hemastix<br>HemaTrace  | Pos.\Ind.<br>AP<br>Micro<br>PSA             | Negative<br>RSID  |
| 4UHRHA         | Negative<br>KM   | Pos.\Ind.<br>AP<br>Micro                    | Negative<br>Phadebas  |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|--|---|
| 4ULB9X         | Not Tested<br>no red-brown staining   | Pos.\Ind.<br>AP<br>Micro   | Not Tested<br>semen pos                       |
| 66YXU4         | Negative<br>LMG<br>Visual   | Pos.\Ind.<br>AP<br>P30<br>Micro  | Negative<br>RSID                              |
| 6CYCHQ         | Negative<br>KM  | Pos.\Ind.<br>Micro   | Not Tested                                    |
| 6DUXBG         | Not Tested  | Not Tested<br>Evidence on body is only tested if specified for evidence is for possible semen. | Not Tested<br>No presumptive test.            |
| 6KQVWY         | Negative<br>Hemastix  | Pos.\Ind.<br>AP<br>PSA<br>Micro  | Negative<br>RSID - Saliva                     |
|                | <u>Other Tests Performed</u>  |  |   |
|                | ALS   |  |   |
| 6L9HVG         | Not Tested<br>No visible blood. Not tested with Luminol/Hstix.  | Not Tested<br>[Laboratory documentation] only to be tested if specified as possible semen.     | Not Tested<br>No presumptive test for saliva. |
| 6LKGPP         | Negative<br>Occult blood Rapid Test (Cassette) inmuno-chromatographic[sic]<br>Thevenon-Roland (Piramidón) | Pos.\Ind.<br>Micro (Christmas Tree)  |   |
| 6NP7RY         | Negative<br>Hemastix, KM, Hematrace   | Pos.\Ind.<br>AP, Micro, PSA  | Negative<br>RSID                              |
| 6QJVCF         |   | Pos.\Ind.<br>Brentamine (pos 1 sec) (very rapid reaction observed) (see notes)                 |   |

Table 1 - Item 4

| <b>Webcode</b>               | <b>Blood Conclusion<br/>Tests Performed</b>                                  | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>        |
|------------------------------|--|---|---|
| 6Y9NK7                       | Negative<br>KM   | Pos.\Ind.<br>AP<br>Seratec PSA Semiquant  | Negative<br>Phadebas paper                          |
| 6Z7WTP                       | Negative<br>Hematrace<br>Thevenon-Roland (Piramidón)                         | Pos.\Ind.<br>Micro (Christmas Tree)   |   |
| 7GMEZG                       | <b>Not Tested</b><br>Swabs, as per visual inspection, did not appear bloody. | <b>Not Tested</b><br>According to [Laboratory documentation], body fluid swabs will only be tested for possible semen if specified as possible semen. | <b>Not Tested</b><br>No presumptive test for saliva |
| 7PXQ8L                       | Negative<br>Benzidine<br>Heme Kit  | Pos.\Ind.<br>AP<br>PSA<br>Micro   | Not Tested  |
| 7W3HKQ                       | Negative<br>LMG  | Pos.\Ind.<br>AP<br>PSA<br>Micro   | Not Tested  |
| 7XW4DG                       | Negative<br>H-stix<br>Luminol  | <b>Not Tested</b><br>According to the SOP, body fluid swabs are not tested for brent unless stated "possible semen" in the covering minute.           |   |
| <b>Other Tests Performed</b> |  |   |   |
|                              | Epithelial Cells - High Friction   |   |   |
| 8FRWYE                       | Negative<br>Luminol  | Pos.\Ind.<br>Brentamine   | Not Tested<br>No presumptive test at lab.           |
| 8GP9H2                       | <b>Not Tested</b><br>no discoloration consistent with blood                  | Pos.\Ind.<br>AP<br>Micro  | <b>Negative</b><br>RSID Saliva                      |
| 8JUWYC                       |  | Pos.\Ind.<br>Brentamine<br>[Laboratory documentation]   |   |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                                   | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|---|---|
| 8Z4WU2         | <b>Negative</b><br>KM   | Pos.\Ind.<br>AP<br>P30                      | <b>Negative</b><br>Phadebas   |
| 98WFMF         | <b>Negative</b><br>KM swab and supernatant<br>Appearance                      | Pos.\Ind.<br>AP<br>Slide prepared           | <b>Negative</b><br>Phadebas tube test   |
| 9GJEDL         | <b>Negative</b><br>KM   | Pos.\Ind.<br>SPERM HY-LITER PI              | <b>Not Tested</b><br>Sexual assault case exhibit<br>routinely test for blood and<br>semen. Not tested for saliva<br>unless specifically requested |
| 9HEWFM         | <b>Negative</b><br>Thevenon-Roland (Piramidón)                                | Pos.\Ind.<br>Christmas tree stain           | <b>Not Tested</b>   |
| 9LCKNG         | <b>Negative</b><br>LMG  | Pos.\Ind.<br>AP<br>Micro                    | <b>Negative</b><br>Phadebas   |
| 9PEEQT         | <b>Not Tested</b><br>No reddish brown staining<br>obs/pos for other fluids    | Pos.\Ind.<br>AP<br>Micro                    | <b>Not Tested</b><br>not required per case<br>information   |
| 9QAWRU         | <b>Negative</b><br>KM   | Pos.\Ind.<br>AP<br>Micro                    | <b>Negative</b><br>RSID - Saliva  |
| 9QLWNN         | <b>Negative</b><br>KM   | Pos.\Ind.<br>RSID-Semen<br>PSA              | <b>Not Tested</b><br>Laboratory only routinely<br>examines for blood and semen<br>in sexual assault cases   |
| 9YGUDC         | <b>Negative</b><br>Hem<br>Lum   | Pos.\Ind.<br>Brent                          | <b>Not Tested</b>   |
| 9ZCE3W         | <b>Negative</b><br>Hemastix, Hematrace<br><u>Other Tests Performed</u><br>ALS | Pos.\Ind.<br>AP, PSA, Micro                 | <b>Negative</b><br>RSID   |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|---|---|
| 9ZD826         | Negative<br>LMG   | Pos.\Ind.<br>AP<br>Micro<br>p30   | Negative<br>Amylase diffusion   |
| 9ZWYAP         | Negative<br>KM  | Pos.\Ind.<br>SPERM HY-LITER PI  | <b>Not Tested</b><br>Sexual assault case exhibit<br>routinely tested for blood and<br>semen. Not tested for saliva<br>unless specified. |
| AAHEF6         | Negative<br>LMG   | Pos.\Ind.<br>AP<br>PSA<br>micro   | <b>Negative</b><br>amylase diffusion  |
| ABP2P3         | Negative<br>KM (swabbing)   | Pos.\Ind.<br>Seri AP (cutting)<br>Micro (Christmas Tree Stain,<br>extract from cutting) | <b>Negative</b><br>Amylase (Phadebas tablet,<br>micro, cutting)   |
| ACG6CH         | Negative<br>LMG<br>RSID - Blood<br><u>Other Tests Performed</u><br>Urine - RSID - Urine             | Pos.\Ind.<br>AP<br>RSID - Semen   | <b>Negative</b><br>RSID - Saliva  |
| AFJXEU         | Negative<br>KM  | Pos.\Ind.<br>AP<br>Micro  | <b>Negative</b><br>RSID   |
| AGEGFV         | <b>Not Tested</b><br>item not tested due to lack of<br>apparent staining<br>characteristic of blood | Pos.\Ind.<br>AP<br>Micro  | <b>Negative</b><br>RSID-Saliva  |
| AHCMYA         | Negative<br>PHTH  | Pos.\Ind.<br>P30<br>MICRO   | <b>Negative</b><br>PHADEBAS   |
| AQ6ZWP         | Negative<br>Hemastix  | Pos.\Ind.<br>AP<br>Micro  | <b>Negative</b><br>RSID Saliva  |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>                         |
|----------------|---|---|--|
| AY3HLY         | <b>Negative</b><br>KM   | Pos.\Ind.<br>AP<br>ABAcard p30<br>Micro     | <b>Negative</b><br>Phadebas  |
| B3RQWJ         | <b>Negative</b><br>Inmuno- cromatographic[sic] test (occult blood)<br>Thevenon-Roland (Piramidón) | Pos.\Ind.<br>Christman[sic] tree coloring   | <b>Not Tested</b>  |
| B3TLFP         | <b>Not Tested</b><br>No reddish brown staining observed   | Pos.\Ind.<br>AP<br>Micro                    | <b>Not Tested</b><br>Not tested due to positive AP and Micro results |
| B8KNLA         | <b>Not Tested</b>   | <b>Not Tested</b>                           | <b>Not Tested</b>  |
| BGTZ3D         | <b>Negative</b><br>luminol BLueStar   | Pos.\Ind.<br>AP<br>RSID Semen<br>Micro      | <b>Negative</b><br>Phadebas  |
| BGVUJY         | <b>Negative</b><br>Visual   | Pos.\Ind.<br>AP<br>P30 (ABA card)<br>Micro  | <b>Negative</b><br>RSID-Saliva                                       |
| BJF2K7         | <b>Negative</b><br>LMG  | Pos.\Ind.<br>AP<br>Micro<br>PSA             | <b>Negative</b><br>Amylase Diffusion                                 |
| BRDK9V         | <b>Not Tested</b><br>Appearance of swab head is white in colour, no indications of bloodstaining  | Pos.\Ind.<br>AP<br>Micro                    | <b>Negative</b><br>Phadebas paper                                    |
| BYFG7A         |   | Pos.\Ind.<br>Brentamine                     |  |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| BYGDG7         | <b>Negative</b><br>KM  | Pos.\Ind.<br>BCIP<br>Micro                  | <b>Not Tested</b><br>lab does not test for saliva   |
|                | <b><u>Other Tests Performed</u></b><br>Amylase-Amylase Diffusion                                   |   |   |
| C2W63R         | <b>Not Tested</b><br>Not tested because no red/brown color observed.                               | Pos.\Ind.<br>AP<br>PSA<br>micro             | <b>Negative</b><br>RSID Amylase   |
| C8YE8Y         | <b>Negative</b><br>O-tol   | Pos.\Ind.<br>ALS<br>AP<br>Micro             | <b>Not Tested</b><br>Oral contact not likely, not indicated in scenario.  |
| C8YJFG         | <b>Negative</b><br>KM  | Pos.\Ind.<br>AP<br>Micro                    | <b>Negative</b><br>Amy  |
| C9B9R7         | <b>Not Tested</b><br>No evidential value   | Pos.\Ind.<br>Brentamine                     | <b>Not Tested</b><br>Test not performed at laboratory.  |
| CA8RP2         | <b>Negative</b><br>KM  | Pos.\Ind.<br>AP<br>Micro                    | <b>Negative</b><br>Phadebas   |
| CGAK2G         | <b>Negative</b><br>KM  | Pos.\Ind.<br>AP<br>MICRO                    | <b>Negative</b><br>AMYLASE  |
| CJJNXE         | <b>Negative</b><br>Luminol   | Pos.\Ind.<br>Brentamine                     | <b>Not Tested</b><br>No specific method for presumptive testing, but 1x swab is taken as possible epithelial cells received for further analysis. |
| CPKZUB         | <b>Not Tested</b><br>Does not have evidential value because of the location where it was collected | Pos.\Ind.<br>Brentamine                     | <b>Not Tested</b><br>We don't test for saliva   |
|                | <b><u>Other Tests Performed</u></b><br>Presumable epithelial material                              |   |   |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>           | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|---|--|
| CPLUBV         | Not Tested  | Pos.\Ind.<br>AP<br>Micro                              | Negative<br>RSID                             |
| CV7VTU         | Negative<br>KM  | Pos.\Ind.<br>ALS<br>AP<br>Micro<br>PSA                | Negative<br>ALS<br>RSID-Saliva               |
| CV9KYC         | KM  | AP<br>Micro   | Phadebas tube test                           |
| DCRXNN         | Negative<br>KM  | Pos.\Ind.<br>AP<br>Micro                              | Negative<br>RSID saliva                      |
| DDMGQP         | Pos.\Ind.<br>KM<br>Hemastix<br>Hematrace  | Pos.\Ind.<br>AP<br>Micro<br>Seratec PSA<br>Abacus PSA | Negative<br>RSID Saliva                      |
| DFUYPK         | Negative<br>KM  | Pos.\Ind.<br>AP<br>Seratec PSA<br>ABA PSA<br>Micro    | Not Tested<br>Not indicated                  |
| DLEWFT         | Negative<br>TMB   | Pos.\Ind.<br>AP<br>Micro                              | Negative<br>RSID                             |
| DMAFGV         | Not Tested  | Pos.\Ind.<br>Acid Phosphatase<br>Microscopic          | Negative<br>RSID-Saliva                      |
| DN9KZA         | Negative<br>H-stix<br>Luminol<br><u>Other Tests Performed</u><br>Hair - Visual inspection | Not Tested<br>No presumptive testing done             | No presumptive testing                       |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                     | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>         |
|----------------|---|---|--|
| DV7EU3         | <b>Negative</b><br>KM   | Pos.\Ind.<br>AP<br>PSA<br>Micro             | <b>Negative</b><br>Amylase Radial Diffusion<br>Micro |
| E4DCFK         | <b>Negative</b><br>KM   | Pos.\Ind.<br>AP<br>PSA<br>Micro             | <b>Negative</b><br>RSID-saliva                       |
| E4UMV4         | <b>Not Tested</b>   | Pos.\Ind.<br>Brentamine                     | <b>Not Tested</b>                                    |
| E8Y4EU         | <b>Negative</b><br>KM   | Pos.\Ind.<br>AP<br>ABAcard p30<br>Micro     | <b>Negative</b><br>Phadebas                          |
| ED6MRZ         | <b>Not Tested</b><br>No red-brown color visible.                | Pos.\Ind.<br>AP<br>Micro                    | <b>Negative</b><br>RSID                              |
| EKKJHT         | <b>Not Tested</b><br>N/A to case scenario & no visible staining | Pos.\Ind.<br>Micro                          | <b>Negative</b><br>RSID                              |
| ELF3KU         | <b>Negative</b><br>Visual                                       | Pos.\Ind.<br>AP<br>Micro                    | <b>Not Tested</b>                                    |
| ELYVB7         |   | Brentamine                                  |  |
| ELZRK2         | <b>Negative</b><br>VISUAL<br>MICRO<br>KM                        | Pos.\Ind.<br>AP<br>X-MAS                    | <b>Negative</b><br>AMYLASE                           |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>               | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|---|---|
| EM96ZH         | <b>Negative</b><br>KM                                     | Pos.\Ind.<br>SPERM HY-LITER PI              | <b>Not Tested</b><br>Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested. |
| ERZ9R2         | <b>Negative</b><br>LMG                                    | Pos.\Ind.<br>AP<br>PSA<br>Micro             | <b>Negative</b><br>Amylase Radial Diffusion<br>Micro  |
| EZBBD3         | <b>Not Tested</b><br>Swab not stained red/brown           | Pos.\Ind.<br>AP<br>PSA<br>Micro-Sperm       | <b>Not Tested</b><br>Since swab was positive for semen, no saliva testing performed per normal casework procedures                        |
| F8TA9T         | <b>Negative</b><br>Visual                                 | Pos.\Ind.<br>AP<br>Micro                    | <b>Not Tested</b>   |
| FE8632         | <b>Not Tested</b><br>Swabs white in color                 | Pos.\Ind.<br>AP<br>Micro<br>PSA             | <b>Negative</b><br>Amylase diffusion  |
| FJ7LFV         | <b>Not Tested</b><br>Lack of visible appearance of blood. | Pos.\Ind.<br>AP<br>Micro                    | <b>Negative</b><br>Amylase Radial Diffusion   |
| FM386D         | <b>Negative</b><br>o-tol<br>HemaTrace Card                | Pos.\Ind.<br>ALS<br>AP<br>PAS               | <b>Not Tested</b>   |
| FMLXEX         | <b>Negative</b><br>KM                                     | Pos.\Ind.<br>AP<br>Micro                    | <b>Negative</b><br>Phadebas Amylase   |
| G8M9XQ         | <b>Negative</b><br>Hemastix<br>HemaTrace<br>KM            | Pos.\Ind.<br>AP<br>PSA<br>Micro             | <b>Negative</b><br>RSID   |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>                    | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|--|--|
| GB8FYV         | Negative<br>Micro<br>KM                     | Pos.\Ind.<br>AP<br>Micro                                       | Negative<br>Amylase                          |
| GCG7MH         | Negative<br>KM                              | Pos.\Ind.<br>AP<br>PSA<br>Micro                                | Negative<br>RSID Saliva                      |
| GDENCQ         | Not Tested                                  | Pos.\Ind.<br>MICRO   | Negative<br>PHADEBAS                         |
| GDT3RM         | Not Tested<br>No apparent bloodstains noted | Pos.\Ind.<br>AP<br>Micro                                       | Negative<br>RSID                             |
| GJHHKZ         | Negative<br>Micro<br>KM                     | Pos.\Ind.<br>FBB<br>Micro                                      | Negative<br>Amylase                          |
| GKDZM2         | Negative<br>LMG                             | Pos.\Ind.<br>ALS<br>AP<br>Micro<br>PSA                         | Negative<br>Amylase diffusion                |
| GMJLB2         |   | Pos.\Ind.<br>Brentamine<br>Refer to [Laboratory documentation] |  |
| GQEE4W         | Negative<br>Visual                          | Pos.\Ind.<br>AP<br>Micro                                       | Negative<br>RSID-Sliva[sic]                  |
| H2Q9QA         | Not Tested                                  | Pos.\Ind.<br>AP<br>Micro                                       | Negative<br>Radial Diffusion                 |
| H3LRRB         | Negative<br>ABA Card Hematrace              | Pos.\Ind.<br>ABA Card P30                                      | Negative<br>SALIgAE                          |

Table 1 - Item 4

| <b>Webcode</b>                                | <b>Blood Conclusion<br/>Tests Performed</b>              | <b>Semen Conclusion<br/>Tests Performed</b>                     | <b>Saliva Conclusion<br/>Tests Performed</b> |
|---|--|---|--|
| H44MQP  | <b>Negative</b><br>TMB                                   | Pos.\Ind.<br>Microscopy   | <b>Negative</b><br>RSID - Saliva             |
| H6XLFN  | <b>Negative</b><br>KM                                    | Pos.\Ind.<br>AP<br>Micro  | <b>Negative</b><br>RSID                      |
| H74DMX  | <b>Negative</b><br>KM                                    | Pos.\Ind.<br>AP<br>PSA<br>Micro                                 | <b>Negative</b><br>RSID                      |
| HTLW3R  | <b>Negative</b><br>KM                                    | Pos.\Ind.<br>AP<br>Micro (Xmas)                                 | <b>Negative</b><br>Amylase                   |
| HYQTLR  | <b>Not Tested</b><br>Red/brown staining was not observed | Pos.\Ind.<br>AP<br>Micro  | <b>Not Tested</b><br>Semen was found         |
| HZN2WW  | <b>Negative</b><br>LMG                                   | Pos.\Ind.<br>AP<br>Micro<br>PSA                                 | <b>Negative</b><br>Amylase Diffusion         |
| J7MACN  | <b>Not Tested</b><br>No red/brown staining noted         | Pos.\Ind.<br>Acid Phosphatase<br>PSA<br>Microscopic examination | <b>Negative</b><br>RSID                      |
| J9DZ9N  | <b>Negative</b><br>TMB                                   | Pos.\Ind.<br>AP<br>PSA<br>Micro                                 | <b>Not Tested</b>                            |
| <b><u>Other Tests Performed</u></b>           |  |   |  |
| Prices reagent for presence of fecal material |  |   |  |
| JCDB6N  | <b>Negative</b><br>Hemastix                              | Pos.\Ind.<br>AP<br>Microscopic - Xmas tree stain                | <b>Negative</b><br>RSID                      |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                                      | <b>Semen Conclusion<br/>Tests Performed</b>             | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| JKNMA9         | Negative<br>Thevenon-Roland (Piramidón)<br>Occult Blood card test<br>(organics)  | Pos.\Ind.<br>Micro (Christmas Tree)<br>Human semen RSID | Not Tested  |
| JLK3JK         | <b>Not Tested</b><br>no reddish brown staining                                   | Pos.\Ind.<br>AP<br>Micro                                | <b>Negative</b><br>RSID Saliva  |
| JPYWZG         | <b>Not Tested</b><br>no visible RBS  | Pos.\Ind.<br>AP<br>Micro<br>PSA                         | <b>Not Tested</b><br>semen was detected, which is more probative to case  |
| JQTHT9         | KM   | <b>Not Tested</b>                                       | <b>Not Tested</b>   |
| JVMFHY         | <b>Not Tested</b>  | Pos.\Ind.<br>Brentamine                                 | <b>Not Tested</b>   |
| K266GY         | <b>Not Tested</b><br>N/A - Swab was clean hence presumable blood was not tested. | Pos.\Ind.<br>Brentamine                                 | <b>Not Tested</b>   |
| K9P7XC         | <b>Not Tested</b>  | Pos.\Ind.<br>Micro                                      | <b>Not Tested</b>   |
| KALNYD         | <b>Not Tested</b><br>no red staining present                                     | Pos.\Ind.<br>AP<br>P30                                  | <b>Not Tested</b>   |
| KCR7XA         | Negative<br>KM   | Pos.\Ind.<br>Sperm HY-Liter PI                          | <b>Not Tested</b><br>Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested. |
| KHD4NH         | <b>Not Tested</b><br>no red staining   | Pos.\Ind.<br>AP<br>Microscopic                          | <b>Negative</b><br>RSID   |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|---|--|
| KPVPBU         | Negative<br>LMG                             | Pos.\Ind.<br>AP<br>Micro<br>PSA             | Negative<br>Amylase Diffusion                  |
| KX7RVV         | Not Tested<br>no stain observed             | Pos.\Ind.<br>micro<br>AP<br>PSA             | Negative<br>amylase diffusion                  |
| L2KN2W         | Negative<br>O-tol                           | Pos.\Ind.<br>AP<br>ALS                      | Not Tested<br>Not trained to perform this test |
| LAGNCJ         | Negative<br>Hemastix<br>HemaTrace           | Pos.\Ind.<br>AP<br>MICRO<br>P30             | Negative<br>RSID-Saliva                        |
| LBBCWY         | Not Tested                                  | Pos.\Ind.<br>Brentamine Test                | Not Tested                                     |
| LH97QR         | Negative<br>KM                              | Pos.\Ind.<br>AP<br>PSA<br>Micro             | Negative<br>Phadebas                           |
| LM4VB6         | Negative<br>TMB                             | Pos.\Ind.<br>AP<br>PSA<br>Micro             | Negative<br>Amylase Radial Diffusion           |
| LMHJ9P         | Negative<br>KM                              | Pos.\Ind.<br>AP<br>PSA<br>Micro             | Negative<br>Phadebas                           |
| LNFPQ6         | Inconclusive<br>TMB<br>HemaTrace            | Pos.\Ind.<br>AP<br>PSA<br>Microscopic       | Negative<br>Amylase radial diffusion           |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| LPC9T7         | Not Tested<br><br>Swabs with faint yellowish discoloration. No stains for testing. | Pos.\Ind.<br><br>AP<br>PSA<br>Micro         | Negative<br><br>RSID  |
| LTAP6Z         | Not Tested<br><br>Does not have evidential value                                   | Pos.\Ind.<br><br>Bentamine[sic]             | Not Tested<br><br>Not performed at the laboratory   |
| LUKDK7         | Negative<br><br>KM   | Pos.\Ind.<br><br>AP<br>Micro                | Not Tested<br><br>Lab not accredited to test swabs. This would go to a forensic service provider. |
| LZUPLD         | Not Tested<br><br>no reddish brown staining, no allegation to blood                | Pos.\Ind.<br><br>AP<br>micro                | Not Tested<br><br>semen found, no allegation to saliva  |
| M2JDJY         | Negative<br><br>Hem<br>Lum   | Pos.\Ind.<br><br>Brent                      | Not Tested  |
| M79Y47         | Negative<br><br>Visual<br>LMG  | Pos.\Ind.<br><br>Visual<br>ALS<br>AP        | Not Tested  |
| M7UNBT         | Negative<br><br>Micro<br>KM  | Pos.\Ind.<br><br>AP<br>Micro                | Negative<br><br>Amylase   |
| MAAWX8         | Negative<br><br>Human Blood<br>Thevenon-Roland (Piramidón)                         | Pos.\Ind.<br><br>Micro (Christmas Tree)     | Not Tested<br><br>Our Laboratory dont perform test to identify saliva                             |
| MJXRWM         | Not Tested   | Pos.\Ind.<br><br>AP<br>Micro                | Negative<br><br>Phadebas  |
| MYCZXQ         | Negative<br><br>Visual   | Pos.\Ind.<br><br>Acid phosphatase<br>Micro  | Negative<br><br>RSID-Saliva   |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| NP4RN6         | <b>Negative</b><br>RSID-Blood  | Pos.\Ind.<br>RSID-Semen                     | <b>Negative</b><br>RSID-Saliva  |
| P2VUNC         | <b>Not Tested</b><br>No notable staining to indicate blood   | Pos.\Ind.<br>AP<br>PSA<br>Micro             | <b>Not Tested</b><br>Extraction type for DNA sample determined by semen testing results |
| P362R6         | <b>Negative</b><br>Thevenon-Roland (Piramidón)<br>Occult Blood Rapid Signal                                    | Pos.\Ind.<br>Micro (Christmas Tree)         | <b>Not Tested</b>   |
| PALC3K         | <b>Negative</b><br>KM  | Pos.\Ind.<br>AP<br>PSA<br>Micro             | <b>Negative</b><br>RSID   |
| PEG7ZL         | <b>Negative</b><br>Visual  | Pos.\Ind.<br>ALS<br>p30                     | <b>Not Tested</b>   |
| PGNNYG         | <b>Not Tested</b><br>No red/brown staining observed<br><b>Other Tests Performed</b><br>Biological material-ALS | Pos.\Ind.<br>AP<br>Micro                    | <b>Negative</b><br>RSID saliva  |
| PJUZ7J         | <b>Negative</b><br>KM  | Pos.\Ind.<br>AP<br>ABAcard-p30<br>Micro     | <b>Negative</b><br>Phadebas   |
| Q2N2AZ         | <b>Negative</b><br>TMB   | Pos.\Ind.<br>AP<br>PSA<br>Micro             | <b>Negative</b><br>Amylase  |
| Q2QWQL         | <b>Negative</b><br>KM  | Pos.\Ind.<br>AP<br>Micro<br>PSA             | <b>Negative</b><br>Phadebas   |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                             | <b>Semen Conclusion<br/>Tests Performed</b>        | <b>Saliva Conclusion<br/>Tests Performed</b>                     |
|----------------|---|--|--|
| Q3KHKC         | <b>Negative</b><br>KM<br>Hemastix<br>HemaTrace<br>Luminol               | Pos.\Ind.<br>AP<br>ABA PSA<br>Seratec PSA<br>Micro | <b>Negative</b><br>RSID saliva                                   |
| Q6ND7Z         | <b>Negative</b><br>Thevenon-Roland Piramidon<br>Occult Blood Cassette   | Pos.\Ind.<br>Micro (Christmas Tree)<br>RSID Semen  |  |
| Q6P8ML         | <b>Negative</b><br>KM   | Pos.\Ind.<br>AP<br>PSA<br>Micro                    | <b>Negative</b><br>Phadebas                                      |
| Q9PD7X         | <b>Negative</b><br>KM   | Pos.\Ind.<br>AP<br>Micro                           | <b>Negative</b><br>Phadebas Tube Test                            |
| QTUY74         | <b>Negative</b><br>Occult Blood Cassette<br>Thevenon-Roland (Piramidón) | Pos.\Ind.<br>Micro (Christmas Tree)                | <b>Not Tested</b>  |
| QTXJVR         | <b>Negative</b><br>Hemastix<br>Luminol                                  | Pos.\Ind.<br>Brentamine                            | Not performed at lab (ER).                                       |
| RE7EYF         | <b>Negative</b><br>Hemastix<br>KM<br>HemaTrace                          | Pos.\Ind.<br>AP<br>PSA<br>Micro                    | <b>Negative</b><br>RSID-Saliva                                   |
| RERMCQ         | <b>Not Tested</b><br>No visible discoloration                           | Pos.\Ind.<br>AP<br>Micro<br>PSA                    | <b>Negative</b><br>Amylase Diffusion                             |
| REVAPX         | <b>Negative</b><br>Luminol  | Pos.\Ind.<br>Brentamine                            | <b>Not Tested</b><br>No presumptive test done at our laboratory. |

Table 1 - Item 4

| <b>Webcode</b>               | <b>Blood Conclusion<br/>Tests Performed</b>                                      | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|------------------------------|--|---|--|
| RJ24JT                       | Not Tested<br>No visual blood.   | Not Tested<br>[Laboratory documentation] states swabs from the victim's body will only be tested for possible semen if specified. | Not Tested<br>No presumptive test for saliva.  |
| RTD3D4                       | Not Tested<br>Not red stained.   | Pos.\Ind.<br>Micro  | Not Tested   |
| RTTLX2                       | Not Tested<br>There was no discoloration on the swabs.                           | Pos.\Ind.<br>AP<br>Micro  | Not Tested<br>I am not trained in saliva identification.   |
| RWRWU2                       | Negative<br>KM   | Pos.\Ind.<br>SPERM HY-LITER PI  | Not Tested<br>Sexual assault case exhibits routinely test for blood and semen. Not tested for saliva unless specified. |
| RXMFV3                       | Negative<br>Rapid Signal Occult Blood<br>Cassette<br>Thevenon-Roland (Piramidón) | Pos.\Ind.<br>MICRO<br>RSID  |  |
| T887XL                       | Negative<br>LMG  | Pos.\Ind.<br>AP<br>Micro<br>PSA   | Negative<br>Amylase Diffusion  |
| TKDZQJ                       | Negative<br>LMG  | Pos.\Ind.<br>AP<br>Micro  | Negative<br>Amylase Radial Diffusion<br>Micro  |
| TMFAAZ                       | Not Tested   | Pos.\Ind.<br>AP Spot<br>Microscopy  | Negative<br>Radial Diffusion   |
| <u>Other Tests Performed</u> |  |   |  |
| No RBS observed on the swab  |  |   |  |
| TXEXAA                       | Negative<br>KM   | Pos.\Ind.<br>AP<br>PSA (Abacus)<br>Micro  | Negative<br>RSID   |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                                  | <b>Semen Conclusion<br/>Tests Performed</b>       | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|---|--|
| U6EFKF         | Negative<br>Visual<br>LMG  | Pos.\Ind.<br>AP<br>ABA p30<br>Micro               | Negative<br>RSID                               |
| U7AXMG         | Negative<br>Tetramethylbenzdine[sic]   | Pos.\Ind.<br>Acid Phosphatase<br>Microscopic exam | Negative<br>RSID-Saliva                        |
| U7DK4U         | Not Tested<br>swab tested positive for semen<br>- also no red/brown staining | Pos.\Ind.<br>ALS<br>AP                            | Not Tested<br>our lab does not test for saliva |
| UCDZPV         | Negative<br>Luminol<br>Hemastix  | Pos.\Ind.<br>Brentamine (AP)                      | Not Tested                                     |
| UMDRUF         | Negative<br>Visual   | Pos.\Ind.<br>ALS<br>p30                           | Not Tested                                     |
| UVNYNX         | Negative<br>KM<br>Hemoglobin<br>Immunochromatography                         | Pos.\Ind.<br>AP<br>PSA<br>Micro                   | Negative<br>Phadebas Amylase Test              |
| V37VZC         | Negative<br>KM   | Pos.\Ind.<br>AP<br>Micro<br>ABAcard P30           | Negative<br>Phadebas                           |
| V76ZRB         | Negative<br>KM   | Pos.\Ind.<br>AP<br>PSA<br>Micro                   | Negative<br>RSID                               |
| V7LEWZ         | Not Tested   | Pos.\Ind.<br>Micro                                | Not Tested                                     |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>           | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| V8ZJTC         | Negative<br>Hemastix<br>KM<br>Hematrace  | Pos.\Ind.<br>AP<br>PSA<br>Micro                       | Negative<br>RSID  |
| VBED9A         | <b>Not Tested</b><br>no red/brown staining   | Pos.\Ind.<br>AP<br>Micro                              | Pos.\Ind.<br>RSID   |
| VK2EPJ         | Negative<br>KM   | Pos.\Ind.<br>AP<br>Micro<br>PSA                       | <b>Not Tested</b>   |
| VPL6FN         |  | Pos.\Ind.<br>Brentamine<br>[Laboratory documentation] |   |
| VWJY9F         | Negative<br>O-Tol  | Pos.\Ind.<br>ALS<br>AP<br>Micro                       | <b>Not Tested</b><br>Case synopsis did not suggest reasons to test for saliva (no biting, oral assault, spitting etc) |
| VXCMUW         | Negative<br>KM<br>SERATEC Hemoglobin   | Pos.\Ind.<br>AP<br>Micro<br>PSA                       | <b>Negative</b><br>Phadebas Amylase<br>RSID Amylase   |
| VXPG8C         | Negative<br>Hemastix<br>KM<br>HemaTrace  | Pos.\Ind.<br>AP<br>PSA<br>Micro                       | <b>Negative</b><br>RSID   |
| VXWHHD         | Negative<br>Visual   | Pos.\Ind.<br>AP<br>Micro                              | <b>Not Tested</b>   |
| W3KN7E         | <b>Not Tested</b><br>Item 4 lacks the characteristic reddish-brown stains associated with the presumptive presence of blood. | Pos.\Ind.<br>AP<br>Micro                              | <b>Negative</b><br>RSID Saliva  |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>      | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|--|--|
| WDLV87         | Not Tested<br>no staining present/observed - scenario based                                  | Pos.\Ind.<br>AP<br>Micro                         | Negative<br>RSID   |
| WGW7XE         | <b>Negative</b><br>Visual  | Pos.\Ind.<br>AP<br>Micro                         | <b>Negative</b><br>RSID  |
| WPR7ER         | <b>Negative</b><br>Luminol   | Pos.\Ind.<br>Brentamine                          | <b>Not Tested</b><br>No test for saliva at this lab.   |
| WQNK2K         | <b>Not Tested</b><br>No apparent blood observed  | Pos.\Ind.<br>AP<br>Micro<br>PSA                  | <b>Negative</b><br>Amylase Diffusion   |
| WX9KFC         | KM   | AP<br>Micro                                      | RSID   |
| WYHPTZ         | <b>Negative</b><br>KM  | Pos.\Ind.<br>RSID-Semen<br>SERATEC PSA Semiquant | <b>Not Tested</b><br>Laboratory only routinely test for blood and semen in sexual assault cases. Saliva test done only when specified by client. |
| X2NEVA         | <b>Negative</b><br>KM<br>Hematrace   | Pos.\Ind.<br>AP<br>PSA<br>Microscopic            | <b>Negative</b><br>RSID Saliva   |
| X4PFV7         | <b>Negative</b><br>Hemastix<br>KM<br>HemaTrace   | Pos.\Ind.<br>AP<br>PSA<br>Micro                  | <b>Negative</b><br>RSID  |
| X6K2PX         | <b>Negative</b><br>Inmuno- cromatografic[sic] for human blood<br>Thevenon-Roland (Piramidón) | Pos.\Ind.<br>Christmas tree stain                | <b>Not Tested</b><br>Our laboratory not included in the portafolio[sic] of service testing for the presence of saliva                            |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>                              | <b>Saliva Conclusion<br/>Tests Performed</b>        |
|----------------|--|--|---|
| XAVCE7         | <b>Not Tested</b><br>No red brown stains observed on the swabs to warrant blood testing  | Pos.\Ind.<br>AP<br>Micro   | <b>Negative</b><br>RSID                             |
| XNXLL2         | <b>Not Tested</b><br>no red/brown staining observed on swabs   | Pos.\Ind.<br>AP<br>micro   | <b>Negative</b><br>RSID Saliva                      |
| XXN4ZA         | <b>Negative</b><br>KM  | Pos.\Ind.<br>AP<br>Micro   | <b>Negative</b><br>RSID                             |
| YPQT7P         | <b>Negative</b><br>KM  | Pos.\Ind.<br>Brentamine (AP) solution<br>Micrcoscopy[sic] (Sperm Search) | <b>Negative</b><br>Phadebas                         |
| YRRYJB         | <b>Not Tested</b><br>No testing performed due to the fact that the appearance of this item did not indicate the possible presence of blood (no red/brown staining) | Pos.\Ind.<br>AP<br>PSA<br>Micro  | <b>Negative</b><br>RSID-Saliva                      |
| YULM4R         | <b>Negative</b><br>Luminol<br><br><u>Other Tests Performed</u><br>Presumable epithelia. No presumptive test for presumable epithelia.                              | Pos.\Ind.<br>Brentamine  | <b>Not Tested</b><br>No presumptive test for saliva |
| YVR63M         | <b>Negative</b><br>Hemastix<br>Luminol   | Pos.\Ind.<br>Brentamine  | <b>Not Tested</b>                                   |
| YWNJPF         | <b>Negative</b><br>Negative  | Pos.\Ind.<br>AP<br>Micro<br>P-30   | <b>Negative</b><br>Amylase Diffusion                |
| YX6TN8         | <b>Not Tested</b><br>No staining visible. No tests performed.  | Pos.\Ind.<br>AP<br>Micro   | <b>Negative</b><br>Phadebas paper                   |

Table 1 - Item 4

| <b>Webcode</b> | <b>Blood Conclusion</b> | <b>Semen Conclusion</b>                      | <b>Saliva Conclusion</b> |
|----------------|-------------------------|--|--------------------------|
|                | <b>Tests Performed</b>  | <b>Tests Performed</b>                       | <b>Tests Performed</b>   |
| ZUGMGW         | Negative<br>Visual      | Pos.\Ind.<br>ALS<br>AP<br>p30<br>Microscopic | Not Tested               |

**Response Summary for Table 1 - Item 4**

|                     | <u>Blood</u> | <u>Semen</u> | <u>Saliva</u> |
|---------------------|--------------|--------------|---------------|
| Positive/Indicative | 1            | 206          | 1             |
| Negative            | 138          | 0            | 124           |
| Inconclusive        | 1            | 0            | 0             |
| Not Tested (NT)     | 71           | 11           | 80            |

# Screening Conclusions & Test(s) Performed

*Indicate the overall conclusion from the results of the screening tests performed.*

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>           | <b>Saliva Conclusion<br/>Tests Performed</b>                |
|----------------|---|---|---|
| 24XQ22         | Pos.\Ind.<br>KM<br>Luminol                  | Pos.\Ind.<br>AP<br>Micro<br>PSA                       | Negative<br>RSID Saliva                                     |
| 2HWV9D         | Pos.\Ind.<br>O-tol                          | Pos.\Ind.<br>AP<br>Micro                              | Negative<br>RSID Saliva                                     |
| 2JCY36         | Pos.\Ind.<br>pheno                          | Pos.\Ind.<br>ALS<br>AP<br>micro                       | Negative<br>RSID  |
| 2KK86X         | Pos.\Ind.<br>KM                             | Pos.\Ind.<br>AP<br>Micro                              | Not Tested<br>Semen present                                 |
| 2R8ZJH         | Pos.\Ind.<br>Luminol                        | Brentamine  | Not Tested<br>Not part of our routine tests                 |
|                | <u>Other Tests Performed</u>                |   |   |
|                | Check for visible hair                      |   |   |
| 2TG8H6         | Pos.\Ind.<br>Phenolphthalein<br>HemaTrace   | Pos.\Ind.<br>Acid Phosphatase<br>Christmas Tree Stain | Negative<br>RSID-Saliva                                     |
|                | <u>Other Tests Performed</u>                |   |   |
|                | Semen/saliva - ALS                          |   |   |
| 2UAV3K         | Pos.\Ind.<br>H.stix                         | Pos.\Ind.<br>Brentamine                               | Not Tested<br>We do not have a presumptive test for saliva. |
|                | <u>Other Tests Performed</u>                |   |   |
|                | Hair - Visual inspection                    |   |   |
| 3AJ4FU         | Pos.\Ind.<br>KM                             | Pos.\Ind.<br>Micro<br>ALS                             | Not Tested<br>Saliva testing not available.                 |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                  | <b>Semen Conclusion<br/>Tests Performed</b>       | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|---|--|
| 3JQPKM         | Pos.\Ind.<br>ALS<br>KM<br>Heme-Stix                          | Negative<br>ALS<br>AP                             | Negative<br>ALS<br>SALIgAE   |
| 3LEEQL         | Pos.\Ind.<br>Hemastix (stain 1)<br>Luminol (rest of exhibit) | Pos.\Ind.<br>AP (Brentamine)                      | Not Tested   |
| 3NMATD         | Pos.\Ind.<br>KM<br>HT  | Pos.\Ind.<br>AP<br>P30<br>Micro Sperm<br>ALS      | Negative<br>ARD<br>Micro NEC   |
| 3UMPFZ         | Pos.\Ind.<br>KM  | Pos.\Ind.<br>AP<br>PSA<br>Micro                   | Not Tested<br>Case facts indicate a sexual assault; this item tested positive for semen. |
| 3V3BP2         | Pos.\Ind.<br>KM<br>Hematrace                                 | Pos.\Ind.<br>ALS<br>AP<br>Micro                   | Negative<br>ALS<br>RSID - saliva   |
| 3VZG9G         | Pos.\Ind.<br>Luminol   | Pos.\Ind.<br>Brentamine                           | Not Tested<br>Test not available at Biology EC   |
| 42H9XL         | Pos.\Ind.<br>PTMB<br>Seratec HemDirect                       | Pos.\Ind.<br>AP<br>Seratec PSA Semiquant<br>Micro | Negative<br>Seratec Amylase  |
| 489NK8         | Pos.\Ind.<br>Visual Exam<br>KM<br>HemaTrace                  | Pos.\Ind.<br>Visual Exam<br>ALS<br>AP<br>Micro    | Negative<br>RSID<br>ALS  |
| 4947L9         | Pos.\Ind.<br>KM<br>Modified Takayama<br>HemaTrace            | Pos.\Ind.<br>AP<br>Micro                          | Negative<br>Phadebas Amylase   |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>    | <b>Saliva Conclusion<br/>Tests Performed</b>                                  |
|----------------|---|--|---|
| 4EVE73         | Pos.\Ind.<br>KM                             | Pos.\Ind.<br>AP<br>Micro                       | Not Tested  |
|                | <u>Other Tests Performed</u>                |  |   |
|                | ALS   |  |   |
| 4FPYZU         | Pos.\Ind.<br>KM<br>Hexagon OBTI             | Pos.\Ind.<br>AP<br>RSID-Semen<br>PSA           | Not Tested  |
| 4KVTUP         | Pos.\Ind.<br>KM                             | Pos.\Ind.<br>AP<br>Micro                       | Not Tested<br>NT since KM and AP positive sample would be taken on to DNA     |
| 4LPEMG         | Pos.\Ind.<br>O-tol<br>HemaTrace             | Pos.\Ind.<br>AP<br>PSA<br>Micro (sperm)<br>ALS | Negative<br>Amylase (ND)<br>Micro (NECs)                                      |
| 4LR942         | Pos.\Ind.<br>KM                             | Pos.\Ind.<br>ALS<br>AP<br>Micro<br>PSA         | Negative<br>ALS<br>RSID   |
| 4M6ZWH         | Pos.\Ind.<br>Luminol                        | Pos.\Ind.<br>Brentamine                        | Not Tested<br>There is no presumptive test done at the laboratory for saliva. |
|                | <u>Other Tests Performed</u>                |  |   |
|                | Visual inspection of possible hair          |  |   |
| 4QNR9K         | Pos.\Ind.<br>O-Tolidine<br>HemDirect        | Pos.\Ind.<br>Acid Phosphatase<br>PSA           | Negative<br>Amylase Diffusion   |
| 4U8RNZ         | Pos.\Ind.<br>Hemastix<br>HemaTrace          | Pos.\Ind.<br>AP<br>Micro<br>PSA                | Negative<br>RSID  |
|                | <u>Other Tests Performed</u>                |  |   |
|                | ALS   |  |   |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| 4UHRHA         | Pos.\Ind.<br>KM<br>Modified Takayama   | Pos.\Ind.<br>AP<br>Micro                    | Negative<br>Phadebas  |
| 4ULB9X         | Pos.\Ind.<br>KM  | Pos.\Ind.<br>AP<br>Micro                    | Not Tested<br>semen pos   |
| 66YXU4         | Pos.\Ind.<br>LMG<br>HemaTrace<br>Visual  | Pos.\Ind.<br>AP<br>P30<br>Micro<br>ALS      | Negative<br>RSID  |
| 6CYCHQ         | Pos.\Ind.<br>KM  | Pos.\Ind.<br>Micro<br>ALS                   | Not Tested  |
| 6DUXBG         | Pos.\Ind.<br>Hstix   | Pos.\Ind.<br>Acid Phosphatase               | Not Tested<br>No presumptive test   |
|                | <u>Other Tests Performed</u><br>Visual hair inspection                             |   |   |
| 6KQVWY         | Pos.\Ind.<br>Hemastix<br>HemaTrace   | Pos.\Ind.<br>AP<br>PSA<br>Micro             | Negative<br>RSID - Saliva   |
|                | <u>Other Tests Performed</u><br>ALS  |   |   |
| 6L9HVG         | Pos.\Ind.<br>Hstix   | Pos.\Ind.<br>Brentamine (Acid Phosp)        | Not Tested<br>No presumptive test for saliva -<br>also not done in routine<br>casework. |
|                | <u>Other Tests Performed</u><br>Possible Hair (visual inspection)                  |   |   |
| 6LKGPP         | Pos.\Ind.<br>Occult blood Rapid Test<br>(Cassette inmuno-<br>chromatographic[sic]) | Pos.\Ind.<br>Micro (Christmas Tree)         |   |
| 6NP7RY         | Pos.\Ind.<br>Hemastix, Hematrace   | Pos.\Ind.<br>AP, Micro, PSA                 | Negative<br>RSID  |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>          | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|--|---|--|
| 6QJVCF         | Pos.\Ind.<br>Hemastix                                | Pos.\Ind.<br>Brentamine                     |  |
| 6Y9NK7         | Pos.\Ind.<br>KM<br>Hexagon OBTI<br>BlueStar          | Pos.\Ind.<br>AP<br>Seratec PSA Semiquant    | Negative<br>Phadebas paper                   |
| 6Z7WTP         | Pos.\Ind.<br>Hematrace                               | Pos.\Ind.<br>Micro (Christmas Tree)         |  |
| 7GMEZG         | Pos.\Ind.<br>H-stix                                  | Pos.\Ind.<br>Brentamine                     | Not Tested<br>No presumptive test for saliva |
|                | <u>Other Tests Performed</u>                         |   |  |
|                | Hair - Visual inspection                             |   |  |
| 7PXQ8L         | Pos.\Ind.<br>Benzidine<br>Heme Kit                   | Pos.\Ind.<br>AP<br>PSA<br>Micro             | Not Tested                                   |
| 7W3HKQ         | Pos.\Ind.<br>LMG<br>HemaTrace                        | Pos.\Ind.<br>ALS<br>AP<br>PSA<br>Micro      | Not Tested                                   |
| 7XW4DG         | Pos.\Ind.<br>H-stix                                  | Pos.\Ind.<br>Brentamine                     |  |
|                | <u>Other Tests Performed</u>                         |   |  |
|                | Hair - Visual Inspection                             |   |  |
| 8FRWYE         | Pos.\Ind.<br>Hemastix<br>Luminol (rest of underwear) | Pos.\Ind.<br>Brentamine<br>ALS              | Not Tested<br>No presumptive test at lab.    |
| 8GP9H2         | Pos.\Ind.<br>KM                                      | Pos.\Ind.<br>AP<br>Micro                    | Not Tested<br>location of stain              |
|                | <u>Other Tests Performed</u>                         |   |  |
|                | ALS  |   |  |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                                       | <b>Semen Conclusion<br/>Tests Performed</b>                                | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|--|---|
| 8JUWYC         | Pos.\Ind.<br>Luminol  | Pos.\Ind.<br>Brentamine  |   |
| 8Z4WU2         | Pos.\Ind.<br>KM<br>ABACard HemaTrace  | Pos.\Ind.<br>AP<br>P30   | <b>Negative</b><br>Phadebas   |
| 98WFMF         | Pos.\Ind.<br>Visual search<br>Spot KM<br>KM screen of remaining areas             | Pos.\Ind.<br>AP screen of phadebas<br>paper<br>AP screen<br>Slide prepared | <b>Negative</b><br>Phadebas screen  |
|                | <b><u>Other Tests Performed</u></b>   |  |   |
|                | Faeces - Visual search only   |  |   |
| 9GJEDL         | Pos.\Ind.<br>KM<br>Hexagon OBTI   | Pos.\Ind.<br>AP<br>RSID-Semen<br>PSA                                       | <b>Not Tested</b><br>Sexual assault case exhibit<br>routinely test for blood and<br>semen. Not tested for saliva<br>unless specifically requested |
| 9HEWFM         | Pos.\Ind.<br>Thevenon-Roland (Piramidón)<br>Rapid Signal Occult Blood<br>Cassette | Pos.\Ind.<br>Christmas tree stain  | <b>Not Tested</b>   |
| 9LCKNG         | Pos.\Ind.<br>LMG  | Pos.\Ind.<br>AP<br>Micro   | <b>Negative</b><br>Phadebas   |
| 9PEEQT         | Pos.\Ind.<br>KM<br>Luminol  | Pos.\Ind.<br>AP<br>Micro   | <b>Not Tested</b><br>not required per case<br>information   |
| 9QAWRU         | Pos.\Ind.<br>KM   | Pos.\Ind.<br>AP<br>Micro   | <b>Negative</b><br>RSID - Saliva  |
| 9QLWNN         | Pos.\Ind.<br>KM<br>Hexagon OBTI   | Pos.\Ind.<br>AP<br>RSID-Semen<br>PSA                                       | <b>Not Tested</b><br>Laboratory only routinely<br>examines for blood and semen<br>in sexual assault cases   |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| 9YGUDC         | Pos.\Ind.<br>Hem<br>Lum<br><u>Other Tests Performed</u><br>Semen - Polilight         | Pos.\Ind.<br>Brent  | Not Tested  |
| 9ZCE3W         | Pos.\Ind.<br>Hemastix, Hematrace<br><u>Other Tests Performed</u><br>ALS              | Pos.\Ind.<br>AP, PSA, Micro   | <b>Negative</b><br>RSID   |
| 9ZD826         | Pos.\Ind.<br>LMG<br>HemaTrace  | Pos.\Ind.<br>ALS<br>AP<br>Micro<br>p30<br>AP mapping                                    | <b>Negative</b><br>Amylase diffusion<br>Amylase mapping   |
| 9ZWYAP         | Pos.\Ind.<br>KM<br>Hexagon OBTI  | Pos.\Ind.<br>AP<br>RSID-Semen<br>PSA  | <b>Not Tested</b><br>Sexual assault case exhibit<br>routinely tested for blood and<br>semen. Not tested for saliva<br>unless specified. |
| AAHEF6         | Pos.\Ind.<br>LMG<br>hematrace  | Pos.\Ind.<br>AP<br>PSA<br>Micro<br>ALS  | <b>Negative</b><br>amylase diffusion  |
| ABP2P3         | Pos.\Ind.<br>KM (swabbing)<br>Micro (modified Takayama,<br>cutting)                  | Pos.\Ind.<br>Seri AP (cutting)<br>Micro (Christmas Tree Stain,<br>extract from cutting) | <b>Negative</b><br>Amylase (Phadebas tablet,<br>micro, cutting)   |
| ACG6CH         | Pos.\Ind.<br>LMG<br>RSID-Blood<br><u>Other Tests Performed</u><br>Urine - RSID-Urine | Pos.\Ind.<br>AP<br>RSID-Semen   | <b>Negative</b><br>RSID-Saliva  |
| AFJXEU         | Pos.\Ind.<br>KM  | Pos.\Ind.<br>AP<br>Micro<br>ALS**   | <b>Negative</b><br>RSID<br>ALS**  |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                     | <b>Semen Conclusion<br/>Tests Performed</b>                     | <b>Saliva Conclusion<br/>Tests Performed</b>                     |
|----------------|---|---|--|
| AGEGFV         | Pos.\Ind.<br>KM   | Pos.\Ind.<br>ALS<br>AP<br>Micro                                 | Negative<br>ALS  |
| AHCMYA         | Pos.\Ind.<br>PHTH   | Pos.\Ind.<br>ALS<br>BCIP<br>P30<br>MICRO                        | Negative<br>ALS<br>PHADEBAS                                      |
| AQ6ZWP         | Pos.\Ind.<br>Hemastix   | Pos.\Ind.<br>AP<br>Micro  | Negative<br>RSID Saliva  |
| AY3HLY         | Pos.\Ind.<br>KM<br>HemaTrace                                    | Pos.\Ind.<br>AP<br>ABAcard p30<br>Micro                         | Negative<br>Phadebas   |
| B3RQWJ         | Pos.\Ind.<br>Inmuno- cromatographic[sic]<br>test (occult blood) | Pos.\Ind.<br>Christman[sic] tree coloring                       | Not Tested   |
| B3TLFP         | Pos.\Ind.<br>Phenolphthalein                                    | Pos.\Ind.<br>AP<br>Micro  | Not Tested<br>Not tested due to positive AP<br>and Micro results |
| B8KNLA         | Pos.\Ind.<br>H-stix   | Pos.\Ind.<br>Brent  |  |
|                | <u>Other Tests Performed</u>                                    |   |  |
|                | Hair  |   |  |
| BGTZ3D         | Pos.\Ind.<br>luminol BLueStar<br>Hexagon OBTI Test              | Pos.\Ind.<br>AP<br>RSID Semen<br>Seratec Semiquant PSA<br>Micro | Negative<br>Phadebas   |
| BGVUJY         | Pos.\Ind.<br>Visual<br>LMG<br>HemaTrace                         | Pos.\Ind.<br>ALS<br>AP<br>P30 (ABA card)<br>Micro               | Negative<br>RSID-Saliva  |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>                             |
|----------------|---|---|--|
| BJF2K7         | Pos.\Ind.<br>LMG<br>HemaTrace               | Pos.\Ind.<br>AP<br>Micro                    | <b>Negative</b><br>Amylase Diffusion                                     |
| BRDK9V         | Pos.\Ind.<br>KM                             | Pos.\Ind.<br>AP<br>Micro                    | <b>Negative</b><br>Phadebas paper  |
| BYFG7A         | Lum   | Pos.\Ind.<br>Brentamine                     |  |
| BYGDG7         | Pos.\Ind.<br>KM                             | Pos.\Ind.<br>BCIP<br>Micro                  | <b>Not Tested</b><br>did not test per scenario                           |
| C2W63R         | Pos.\Ind.<br>KM<br>HemaTrace                | Pos.\Ind.<br>AP<br>PSA<br>micro<br>ALS      | <b>Negative</b><br>RSID Amylase<br>ALS                                   |
| C8YE8Y         | Pos.\Ind.<br>O-tol<br>HemaTrace             | Pos.\Ind.<br>ALS<br>AP<br>Micro             | <b>Not Tested</b><br>Oral contact not likely, not indicated in scenario. |
| C8YJFG         | Pos.\Ind.<br>KM                             | Pos.\Ind.<br>AP<br>Micro                    | <b>Negative</b><br>Amy   |
|                | <u>Other Tests Performed</u>                |   | ALS  |
| C9B9R7         | Pos.\Ind.<br>Luminol                        | Pos.\Ind.<br>Brentamine                     |  |
| CA8RP2         | Pos.\Ind.<br>KM<br>Modified Takayama        | Pos.\Ind.<br>AP<br>Micro                    | <b>Negative</b><br>Phadebas  |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|---|--|
| CGAK2G         | Pos.\Ind.<br>KM                             | Pos.\Ind.<br>ALS<br>AP<br>MICRO             | Negative<br>AMYLASE  |
| CJJNXE         | Pos.\Ind.<br>Hemastix                       | Pos.\Ind.<br>Brentamine                     | <b>Not Tested</b><br>No specific method for presumptive testing but possible epithelial cells collected at high skin contact area. |
| CPKZUB         | Pos.\Ind.<br>Luminol                        | Pos.\Ind.<br>Brentamine                     | <b>Not Tested</b><br>Saliva test not done at our lab   |
|                | <b><u>Other Tests Performed</u></b>         |   | Presumable epithelial material   |
| CPLUBV         | Pos.\Ind.<br>KM                             | Pos.\Ind.<br>AP<br>Micro                    | Negative<br>RSID   |
|                | <b><u>Other Tests Performed</u></b>         |   | ALS  |
| CV7VTU         | Pos.\Ind.<br>KM<br>HemaTrace                | Pos.\Ind.<br>ALS<br>AP<br>Micro<br>PSA      | Negative<br>ALS<br>RSID-Saliva   |
| CV9KYC         | KM  | AP<br>Micro                                 | Phadebas tube test   |
| DCRXNN         | Pos.\Ind.<br>KM                             | Pos.\Ind.<br>AP<br>Micro                    | Negative<br>RSID saliva  |
| DDMGQP         | Pos.\Ind.<br>KM<br>Hemastix                 | Pos.\Ind.<br>AP<br>Micro<br>Seratec PSA     | Negative<br>RSID Saliva  |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>        | <b>Saliva Conclusion<br/>Tests Performed</b>                          |
|----------------|---|--|---|
| DFUYPK         | Pos.\Ind.<br>KM   | Pos.\Ind.<br>AP<br>Seratec PSA<br>ABA P30<br>Micro | Not Tested<br>not indicated   |
| DLEWFT         | Pos.\Ind.<br>TMB<br>Hematrace<br><b><u>Other Tests Performed</u></b><br>BFI Screening - ALS | Pos.\Ind.<br>AP<br>Micro                           | Negative<br>RSID  |
| DMAFGV         | Pos.\Ind.<br>KM   | Pos.\Ind.<br>Acid Phosphatase<br>Microscopic       | Negative<br>RSID-Saliva   |
|                | <b><u>Other Tests Performed</u></b><br>Alternate Light Source                               |  |   |
| DN9KZA         | Pos.\Ind.<br>Luminol  | Pos.\Ind.<br>Brentamine                            | Not Tested<br>No presumptive test done                                |
|                | <b><u>Other Tests Performed</u></b><br>Hair - Physical examination                          |  |   |
| DV7EU3         | Pos.\Ind.<br>Hemastix<br>HemaTrace  | Pos.\Ind.<br>AP<br>PSA<br>Micro                    | Negative<br>Amylase Radial Diffusion<br>Micro                         |
| E4DCFK         | Pos.\Ind.<br>KM<br>Hematrace  | Pos.\Ind.<br>AP<br>PSA<br>Micro                    | Not Tested<br>scenario did not support the<br>need to test for saliva |
| E4UMV4         | Pos.\Ind.<br>Luminol<br><b><u>Other Tests Performed</u></b><br>Hair                         | Pos.\Ind.<br>Brentamine                            | Not Tested  |
| E8Y4EU         | Pos.\Ind.<br>KM<br>HemaTrace  | Pos.\Ind.<br>AP<br>ABAcard p30<br>Micro            | Negative<br>Phadebas  |
| ED6MRZ         | Pos.\Ind.<br>O-tol  | Pos.\Ind.<br>AP<br>Micro                           | Negative<br>RSID  |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|---|--|
| EKKJHT         | Pos.\Ind.<br>Hemastix   | Pos.\Ind.<br>ALS<br>AP<br>Micro             | Negative<br>Phadebas   |
| ELF3KU         | Pos.\Ind.<br>Hemochromogen  | Pos.\Ind.<br>AP<br>Micro                    | Not Tested   |
| ELYVB7         | Luminol   | Brentamine                                  | Not performed by our laboratory.   |
| ELZRK2         | Pos.\Ind.<br>VISUAL<br>MICRO<br>KM  | Pos.\Ind.<br>ALS<br>AP<br>X-MAS             | Negative<br>AMYLASE  |
| EM96ZH         | Pos.\Ind.<br>KM<br>HEXAGON OBTI   | Pos.\Ind.<br>AP<br>RSID<br>PSA              | Not Tested<br>Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested. |
| ERZ9R2         | Pos.\Ind.<br>LMG<br>HemaTrace   | Pos.\Ind.<br>AP<br>PSA<br>Micro             | Negative<br>Amylase Radial Diffusion<br>Micro  |
| EZBBD3         | Pos.\Ind.<br>KM<br>Hematrace  | Pos.\Ind.<br>AP<br>Micro-Sperm              | Not Tested<br>Since stain was positive for blood and semen, no saliva testing performed per normal casework procedures             |
| F8TA9T         | Pos.\Ind.<br>Hemochromogen<br>Hemastix<br><b><u>Other Tests Performed</u></b><br>Mini Crime Scene Scope<br>LSV Camera | Pos.\Ind.<br>AP<br>Micro                    | Not Tested   |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                   | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|---|---|
| FE8632         | Pos.\Ind.<br>ALS<br>LMG<br>Hematrace                          | Pos.\Ind.<br>ALS<br>AP<br>Micro<br>AP Mapping | <b>Negative</b><br>Amylase Diffusion<br>Phaedebas [sic] Paper- Amylase<br>Mapping   |
| FJ7LFV         | Pos.\Ind.<br>Hemastix<br>HemaTrace<br>Oblique Lighting<br>ALS | Pos.\Ind.<br>AP<br>Micro<br>ALS               | <b>Negative</b><br>Amylase Radial Diffusion   |
| FM386D         | Pos.\Ind.<br>o-tol<br>HemaTrace Card                          | Pos.\Ind.<br>ALS<br>AP<br>PSA                 | <b>Not Tested</b>   |
| FMLXEX         | Pos.\Ind.<br>KM<br>mod Taka                                   | Pos.\Ind.<br>AP<br>Micro                      | <b>Negative</b><br>Phadebas Amylase   |
| G8M9XQ         | Pos.\Ind.<br>Hemastix<br>HemaTrace<br>KM                      | Pos.\Ind.<br>AP<br>PSA<br>Micro               | <b>Negative</b><br>RSID   |
| GB8FYY         | Pos.\Ind.<br>Micro<br>KM                                      | Pos.\Ind.<br>ALS<br>AP<br>Micro               | <b>Negative</b><br>Amylase  |
| GCG7MH         | Pos.\Ind.<br>KM   | Pos.\Ind.<br>AP<br>PSA<br>Micro               | <b>Not Tested</b><br>Item examined under ALS - one<br>area of fluorescence that was<br>AP positive, PSA positive, and<br>Micro positive |
| GDENCQ         | Pos.\Ind.<br>TMB  | Pos.\Ind.<br>MICRO                            | <b>Negative</b><br>PHADEBAS   |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>        | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|--|---|
| GDT3RM         | Pos.\Ind.<br>KM<br>HemaTrace   | Pos.\Ind.<br>ALS<br>AP<br>Micro                    | Negative<br>ALS<br>RSID   |
| GJHHKZ         | Pos.\Ind.<br>Micro<br>KM   | Pos.\Ind.<br>ALS<br>FBB<br>Micro                   | Negative<br>ALS<br>Amylase  |
| GKDZM2         | Pos.\Ind.<br>LMG   | Pos.\Ind.<br>ALS<br>AP<br>Micro<br>PSA             | Negative<br>Amylase diffusion   |
| GMJLB2         | Pos.\Ind.<br>Luminol   | Pos.\Ind.<br>Brentamine                            |   |
| GQEE4W         | Pos.\Ind.<br>Visual<br>KM<br>HemaTrace   | Pos.\Ind.<br>ALS<br>AP<br>Micro                    | Negative<br>ALS<br>RSID-Saliva  |
| H2Q9QA         | Pos.\Ind.<br>KM  | Pos.\Ind.<br>AP<br>Micro                           | Not Tested  |
| H3LRRB         | Pos.\Ind.<br>ABA Card Hematrace  | Pos.\Ind.<br>ABA Card P30                          | Negative<br>SALIgAE   |
| H44MQP         | Pos.\Ind.<br>TMB<br>HemaTrace  | Pos.\Ind.<br>ALS<br>Acid Phosphatase<br>Microscopy | Not Tested<br>Story indicated assault/sexual assault. ALS inc corresponded to the AP pos area |
| H6XLFN         | Pos.\Ind.<br>KM<br>HemaTrace<br><u>Other Tests Performed</u><br>Semen/Saliva - ALS | Pos.\Ind.<br>AP<br>Micro                           | Negative<br>RSID  |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>                     | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|--|---|--|
| H74DMX         | Pos.\Ind.<br>KM<br>Hematrace   | Pos.\Ind.<br>AP<br>PSA<br>Micro<br>ALS                          | Negative<br>RSID                             |
| HTLW3R         | Pos.\Ind.<br>KM<br>Takayama<br>Hematrace   | Pos.\Ind.<br>AP<br>Micro (Xmas)                                 | Negative<br>Amylase                          |
| HYQTLR         | Pos.\Ind.<br>TMB<br>Hematrace<br><b><u>Other Tests Performed</u></b><br>Alternate light source | Pos.\Ind.<br>AP<br>Micro  | Negative<br>RSID                             |
| HZN2WW         | Pos.\Ind.<br>LMG   | Pos.\Ind.<br>ALS<br>AP<br>Micro                                 | Negative<br>Amylase Diffusion                |
| J7MACN         | Pos.\Ind.<br>Hemastix positive<br>HemaTrace positive   | Pos.\Ind.<br>Acid Phosphatase<br>PSA<br>Microscopic Examination | Negative<br>RSID                             |
| J9DZ9N         | Pos.\Ind.<br>TMB<br>HemaTrace<br>Luminol   | Pos.\Ind.<br>AP<br>PSA<br>Micro                                 | Not Tested                                   |
| JCDB6N         | Pos.\Ind.<br>Hemastix<br>Hematrace<br><b><u>Other Tests Performed</u></b><br>Polilight         | Pos.\Ind.<br>AP<br>Microscopy - Xmas tree stain                 | Negative<br>RSID                             |
| JKNMA9         | Pos.\Ind.<br>Thevenon-Roland (Piramidón)<br>Occult Blood card test<br>(organics)               | Pos.\Ind.<br>Micro (Christmas Tree)<br>Human semen RSID         | Not Tested                                   |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|---|--|
| JLK3JK         | Pos.\Ind.<br>KM<br>Luminol                  | Pos.\Ind.<br>AP<br>Micro                    | Negative<br>RSID Saliva  |
| JPYWZG         | Pos.\Ind.<br>Hemastix                       | Pos.\Ind.<br>AP<br>Micro<br>PSA             | Not Tested<br>semen was detected, which is more probative to case  |
| JQTHT9         | KM  | Not Tested                                  | Phadebas   |
| JVMFHY         | Pos.\Ind.<br>Luminol                        | Pos.\Ind.<br>Brentamine                     | Not Tested   |
| K266GY         | Pos.\Ind.<br>Luminol                        | Pos.\Ind.<br>Brentamine                     | Not Tested   |
| K9P7XC         | Pos.\Ind.<br>KM                             | Pos.\Ind.<br>Micro<br>P30<br>ALS            | Not Tested   |
| KALNYD         | Pos.\Ind.<br>Hemastix                       | Pos.\Ind.<br>AP<br>P30<br>ALS               | Not Tested   |
| KCR7XA         | Pos.\Ind.<br>KM<br>Hexagon OBTI             | Pos.\Ind.<br>AP<br>RSID-Semen<br>PSA        | Not Tested<br>Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested. |
| KHD4NH         | Pos.\Ind.<br>Phenolphthalein                | Pos.\Ind.<br>AP<br>Microscopic              | Negative<br>RSID<br>ALS  |

Table 1 - Item 5

| <b>Webcode</b>                      | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>            |
|-------------------------------------|---|---|---|
| KPVPBU                              | Pos.\Ind.<br>LMG<br>HemaTrace               | Pos.\Ind.<br>ALS<br>AP<br>Micro<br>PSA        | <b>Negative</b><br>Amylase Diffusion                    |
| KX7RVWV                             | Pos.\Ind.<br>LMG<br>hematrace               | Pos.\Ind.<br>ALS<br>AP<br>micro<br>AP Mapping | <b>Negative</b><br>amylase diffusion<br>amylase mapping |
| L2KN2W                              | Pos.\Ind.<br>O-tol                          | Pos.\Ind.<br>AP<br>ALS                        | <b>Not Tested</b><br>Not trained to perform this test   |
| LAGNCJ                              | Pos.\Ind.<br>Hemastix<br>HemaTrace          | Pos.\Ind.<br>AP<br>MICRO<br>P30               | <b>Negative</b><br>RSID-Saliva                          |
| <u><b>Other Tests Performed</b></u> |   |   |   |
|                                     | ALS   |   |   |
| LBBCWY                              | <b>Negative</b><br>Luminol Test             | Pos.\Ind.<br>Brentamine Test                  | <b>Not Tested</b>                                       |
| LH97QR                              | Pos.\Ind.<br>KM<br>Modified Takayama        | Pos.\Ind.<br>AP<br>PSA<br>Micro               | <b>Negative</b><br>Phadebas                             |
| LM4VB6                              | Pos.\Ind.<br>TMB<br>HemaTrace               | Pos.\Ind.<br>AP<br>PSA<br>Micro               | <b>Negative</b><br>Amylase Radial Diffusion             |
| LMHJ9P                              | Pos.\Ind.<br>KM<br>Hematrace                | Pos.\Ind.<br>AP<br>PSA<br>Micro               | <b>Negative</b><br>Phadebas                             |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                   | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>                      |
|----------------|---|---|---|
| LNFPQ6         | Pos.\Ind.<br>TMB<br>HemaTrace                                 | Pos.\Ind.<br>AP<br>PSA<br>Microscopic       | Negative<br>Amylase radial diffusion                              |
| LPC9T7         | Pos.\Ind.<br>KM   | Pos.\Ind.<br>AP<br>PSA<br>Micro             | Negative<br>RSID  |
| LTAP6Z         | Pos.\Ind.<br>Luminol  | Pos.\Ind.<br>Bentamine[sic]                 | Not Tested<br>Not performed at the laboratory                     |
| LUKDK7         | Pos.\Ind.<br>KM<br>HemaTrace                                  | Pos.\Ind.<br>AP<br>Micro                    | Negative<br>Phadebas  |
| LZUPLD         | Pos.\Ind.<br>KM<br>luminol                                    | Pos.\Ind.<br>AP<br>micro                    | Not Tested<br>semen and blood found, no allegation to saliva      |
| M2JDJY         | Pos.\Ind.<br>Hem (stain 1)<br>Lum (the rest of the underwear) | Pos.\Ind.<br>Brent                          | Not Tested  |
| M79Y47         | Pos.\Ind.<br>Visual<br>LMG<br>ALS                             | Pos.\Ind.<br>Visual<br>ALS<br>AP            | Not Tested  |
| M7UNBT         | Pos.\Ind.<br>Micro<br>KM                                      | Pos.\Ind.<br>AP<br>Micro<br>ALS             | Negative<br>Amylase   |
| MAAWX8         | Pos.\Ind.<br>Human Blood                                      | Pos.\Ind.<br>Micro (Christmas Tree)         | Not Tested<br>Our Laboratory dont perform test to identify saliva |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>                                     |
|----------------|--|---|--|
| MJXRWM         | Pos.\Ind.<br>KM<br>HemaTrace<br><u>Other Tests Performed</u><br>ALS                      | Pos.\Ind.<br>AP<br>Micro                      | Negative<br>Phadebas   |
| MYCZXQ         | Pos.\Ind.<br>Visual<br>KM<br>Hematrace   | Pos.\Ind.<br>Acid phosphatase<br>Micro<br>ALS | Negative<br>RSID Saliva<br>ALS   |
| NP4RN6         | Pos.\Ind.<br>RSID-Blood  | Pos.\Ind.<br>RSID-Semen                       | Negative<br>RSID-Saliva  |
| P2VUNC         | Pos.\Ind.<br>KM<br>Luminol<br><u>Other Tests Performed</u><br>ALS                        | Pos.\Ind.<br>AP<br>PSA<br>Micro               | Not Tested<br>Extraction type for DNA sample determined by semen testing results |
| P362R6         | Pos.\Ind.<br>Occult Blood Rapid Signal   | Pos.\Ind.<br>Micro (Christmas Tree)           | Not Tested   |
| PALC3K         | Pos.\Ind.<br>KM<br>HemaTrace<br><u>Other Tests Performed</u><br>ALS                      | Pos.\Ind.<br>AP<br>PSA<br>Micro               | Negative<br>RSID<br>Phadebas   |
| PEG7ZL         | Pos.\Ind.<br>Visual<br>HemaTrace   | Pos.\Ind.<br>ALS<br>p30                       | Not Tested   |
| PGNNYG         | Pos.\Ind.<br>TMB<br>HemaTrace<br><u>Other Tests Performed</u><br>Biological Material-ALS | Pos.\Ind.<br>AP<br>Micro                      | Negative<br>RSID Saliva  |
| PJUZ7J         | Pos.\Ind.<br>KM<br>ABAcard-HemaTrace   | Pos.\Ind.<br>AP<br>ABAcard-p30<br>Micro       | Negative<br>Phadebas   |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                     | <b>Semen Conclusion<br/>Tests Performed</b>       | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|---|--|
| Q2N2AZ         | Pos.\Ind.<br>TMB<br>HemaTrace                                   | Pos.\Ind.<br>AP<br>PSA<br>Micro                   | Negative<br>Amylase                          |
| Q2QWQL         | Pos.\Ind.<br>KM<br>Hematrace                                    | Pos.\Ind.<br>AP<br>Micro<br>PSA                   | Negative<br>Phadebas                         |
| Q3KHKC         | Pos.\Ind.<br>KM   | Pos.\Ind.<br>AP<br>Micro                          | Not Tested<br>Not indicated                  |
| Q6ND7Z         | Pos.\Ind.<br>Thevenon-Roland Piramidon<br>Occult Blood Cassette | Pos.\Ind.<br>Micro (Christmas Tree)<br>RSID Semen |  |
| Q6P8ML         | Pos.\Ind.<br>KM<br>HEMA   | Pos.\Ind.<br>AP<br>PSA<br>Micro                   | Negative<br>Phadebas                         |
| Q9PD7X         | Negative<br>KM  | Pos.\Ind.<br>AP<br>Micro                          | Negative<br>Phadebas paper screen            |
| QTUY74         | Pos.\Ind.<br>Occult Blood Cassette                              | Pos.\Ind.<br>Micro (Christmas Tree)               | Not Tested                                   |
| QTXJVR         | Pos.\Ind.<br>Luminol  | Pos.\Ind.<br>Brentamine                           |  |
| RE7EYF         | Pos.\Ind.<br>Hemastix<br>KM<br>HemaTrace                        | Pos.\Ind.<br>AP<br>PSA<br>Micro                   | Negative<br>RSID-Saliva                      |
| RERMCQ         | Pos.\Ind.<br>LMG<br>HemaTrace                                   | Pos.\Ind.<br>ALS<br>AP<br>Micro                   | Negative<br>Amylase Diffusion                |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>              | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|--|---|
| REVAPX         | Pos.\Ind.<br>Hemastix (stain 1)<br>Luminol (the rest of the black<br>underwear) for optimal testing | Pos.\Ind.<br>Brentamine<br>(Alternate light source used) | Not Tested<br>No presumptive test done at our<br>laboratory   |
| RJ24JT         | Pos.\Ind.<br>Hemastix   | Pos.\Ind.<br>Brentamine (Acid<br>Phosphatase)            | Not Tested<br>No presumptive test for saliva  |
|                | <b><u>Other Tests Performed</u></b>   |  |   |
|                | Visual inspection hair: negative  |  |   |
| RTD3D4         | Pos.\Ind.<br>KM   | Pos.\Ind.<br>ALS<br>Micro                                | Not Tested  |
| RTTLX2         | Pos.\Ind.<br>KM<br>HemaTrace  | Pos.\Ind.<br>AP<br>Micro                                 | Not Tested<br>I am not trained in saliva<br>identification.   |
| RWRWU2         | Pos.\Ind.<br>KM<br>Hexagon OBTI   | Pos.\Ind.<br>AP<br>RSID-Semen<br>PSA                     | Not Tested<br>Sexual assault case exhibits<br>routinely test for blood and<br>semen. Not tested for saliva<br>unless specified. |
| RXMFV3         | Pos.\Ind.<br>Rapid Signal Occult Blood<br>Thevenon-Roland (Piramidón)                               | Pos.\Ind.<br>Micro (Christmas Tree)<br>RSID              |   |
| T887XL         | Pos.\Ind.<br>LMG<br>HemaTrace   | Pos.\Ind.<br>ALS<br>AP<br>Micro<br>PSA                   | Negative<br>Amylase Diffusion   |
| TKDZQJ         | Pos.\Ind.<br>LMG<br>HemaTrace<br>ALS  | Pos.\Ind.<br>AP<br>Micro<br>PSA<br>ALS                   | Negative<br>Amylase radial diffusion<br>Micro   |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>                            | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|--|--|
| TMFAAZ         | Pos.\Ind.<br>KM   | Pos.\Ind.<br>ALS (very faint fluorescence)<br>AP Overlay<br>Microscopy | Negative<br>Radial Diffusion                   |
| TXEXAA         | Pos.\Ind.<br>KM<br>Luminol  | Pos.\Ind.<br>AP<br>PSA (Abacus)<br>Micro                               | Negative<br>RSID                               |
| U6EFKF         | Pos.\Ind.<br>Visual<br>LMG<br>HemaTrace   | Pos.\Ind.<br>ALS<br>AP<br>ABA p30<br>Micro                             | Negative<br>ALS<br>RSID                        |
| U7AXMG         | Pos.\Ind.<br>Tetramethylbenzidine<br>HemaTrace<br><b>Other Tests Performed</b><br>Semen/Saliva - Alternate Light Source | Pos.\Ind.<br>Acid Phosphatase<br>Microscopic exam                      | Negative<br>RSID-Saliva                        |
| U7DK4U         | Pos.\Ind.<br>o-tol<br>Hexagon OBTI  | Inconclusive<br>ALS<br>AP  | Not Tested<br>our lab does not test for saliva |
| UCDZPV         | Pos.\Ind.<br>(ALS used)<br>Hemastix<br>Luminol  | Pos.\Ind.<br>Brentamine<br>(ALS used)                                  | Not Tested                                     |
| UMDRUF         | Pos.\Ind.<br>Visual<br>HemaTrace  | Pos.\Ind.<br>ALS<br>p30  | Not Tested                                     |
| UVNYNX         | Pos.\Ind.<br>KM<br>Hemoglobin<br>Immunochromatography   | Pos.\Ind.<br>AP<br>PSA<br>Micro  | Negative<br>Phadebas Amylase Test              |
| V37VZC         | Pos.\Ind.<br>KM<br>HemaTrace  | Pos.\Ind.<br>AP<br>Micro<br>ABAcard P30                                | Negative<br>Phadebas                           |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|---|--|
| V76ZRB         | Pos.\Ind.<br>KM<br>Luminol<br>HemaTrace<br><b><u>Other Tests Performed</u></b><br>semen/saliva -- ALS | Pos.\Ind.<br>AP<br>Micro                    | Negative<br>RSID   |
| V7LEWZ         | Pos.\Ind.<br>KM   | Pos.\Ind.<br>Micro<br>ALS                   | Not Tested   |
| V8ZJTC         | Pos.\Ind.<br>Hemastix<br>KM<br>Hematrace  | Pos.\Ind.<br>AP<br>PSA<br>Micro             | Negative<br>RSID   |
| VBED9A         | Pos.\Ind.<br>Phenolphthalein  | Pos.\Ind.<br>AP<br>Micro<br>ALS             | Negative<br>RSID<br>ALS  |
| VK2EPJ         | Pos.\Ind.<br>KM   | Pos.\Ind.<br>AP<br>Micro<br>PSA             | Not Tested   |
| VPL6FN         | Pos.\Ind.<br>Luminol  | Pos.\Ind.<br>Brentamine                     |  |
| VWJY9F         | Pos.\Ind.<br>O-Tol<br>HemaTrace   | Pos.\Ind.<br>ALS<br>AP<br>Micro             | Not Tested<br>Case synopsis did not suggest reasons to test for saliva (no biting, oral assault, spitting etc) |
| VXCMUW         | Pos.\Ind.<br>KM<br>SERATEC Hemoglobin<br><b><u>Other Tests Performed</u></b><br>ALS                   | Pos.\Ind.<br>AP<br>Micro<br>PSA             | Negative<br>Phadebas Amylase<br>RSID Amylase   |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>                                 |
|----------------|---|---|--|
| VXPG8C         | Pos.\Ind.<br>Hemastix<br>KM<br>HemaTrace<br><br><u>Other Tests Performed</u><br>ALS | Pos.\Ind.<br>AP<br>PSA<br>Micro               | Negative<br>RSID   |
| VXWHHD         | Pos.\Ind.<br>Hemochromogen  | Pos.\Ind.<br>AP<br>Micro                      | Not Tested   |
| W3KN7E         | Pos.\Ind.<br>O-tol  | Pos.\Ind.<br>AP<br>Micro                      | Not Tested<br>Case scenario does not indicate any oral contact on underwear. |
| WDLV87         | Pos.\Ind.<br>KM<br><br><u>Other Tests Performed</u><br>ALS                          | Pos.\Ind.<br>AP<br>Micro                      | Negative<br>RSID   |
| WGW7XE         | Pos.\Ind.<br>Visual<br>KM<br>HemaTrace  | Pos.\Ind.<br>ALS<br>AP<br>Micro               | Negative<br>ALS<br>RSID  |
| WPR7ER         | Pos.\Ind.<br>Hemastix<br>Luminol (rest of black underwear)                          | Pos.\Ind.<br>Brentamine<br>ALS                | Not Tested<br>No test for saliva at this lab.                                |
| WQNK2K         | Pos.\Ind.<br>LMG<br>HemaTrace   | Pos.\Ind.<br>ALS<br>AP<br>Micro<br>AP Mapping | Negative<br>Amylase Diffusion<br>Amylase Mapping                             |
| WX9KFC         | KM<br>HemaTrace   | AP<br>Micro<br>ALS                            | RSID   |

Table 1 - Item 5

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>                        | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|--|--|
| WYHPTZ         | Pos.\Ind.<br>KM<br>Bluestar Hexagon OBTI  | Pos.\Ind.<br>AP<br>RSID-Semen<br>SERATEC PSA Semiquant             | <b>Not Tested</b><br>Laboratory only routinely test for blood and semen in sexual assault cases. Saliva test done only when specified by client. |
| X2NEVA         | Pos.\Ind.<br>KM<br>Hematrace<br><b><u>Other Tests Performed</u></b><br>Luminol (for blood)<br>ALS (body fluids that flouresce[sic], ie semen, saliva) | Pos.\Ind.<br>AP<br>Micro   | <b>Negative</b><br>RSID Saliva   |
| X4PFV7         | Pos.\Ind.<br>Hemastix<br>KM<br>HemaTrace<br><b><u>Other Tests Performed</u></b><br>ALS  | Pos.\Ind.<br>AP<br>PSA<br>Micro                                    | <b>Negative</b><br>RSID  |
| X6K2PX         | Pos.\Ind.<br>Inmuno- cromatografic[sic] for human blood   | Pos.\Ind.<br>Christmas tree stain                                  | <b>Not Tested</b><br>Our laboratory not included in the portafolio[sic] of service testing for the presence of saliva                            |
| XAVCE7         | Pos.\Ind.<br>KM   | Pos.\Ind.<br>ALS<br>AP<br>Micro                                    | <b>Negative</b><br>ALS-no dilute staining  |
| XNXLL2         | Pos.\Ind.<br>KM<br>Luminol  | Pos.\Ind.<br>AP<br>micro   | <b>Negative</b><br>RSID Saliva   |
| XXN4ZA         | Pos.\Ind.<br>KM<br>HemaTrace<br><b><u>Other Tests Performed</u></b><br>ALS  | Pos.\Ind.<br>AP<br>Micro   | <b>Negative</b><br>RSID  |
| YPQT7P         | Pos.\Ind.<br>KM<br>Hexagon OBTI (Human Origin)  | Pos.\Ind.<br>Brentamine (AP) solution<br>Microscopy (Sperm Search) | <b>Negative</b><br>Phadebas  |

Table 1 - Item 5

| <b>Webcode</b>                               | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|--|--|--|---|
| YRRYJB                                       | Pos.\Ind.<br>KM<br>HemaTrace   | Pos.\Ind.<br>ALS<br>AP<br>PSA<br>Micro       | Negative<br>Phadebas Press Test               |
| YULM4R                                       | Pos.\Ind.<br>Hemastix<br>Luminol (rest of underwear)<br><b>Other Tests Performed</b><br>Presumable epithelia. No presumptive testing | Pos.\Ind.<br>Brentamine<br>Polilight         | Not Tested<br>No presumptive tests for saliva |
| YVR63M                                       | Pos.\Ind.<br>Hemastix<br>Luminol (The rest of the<br>underwear)  | Pos.\Ind.<br>Brentamine                      | Not Tested                                    |
| YWNJPF                                       | Pos.\Ind.<br>LMG<br>Hematrace  | Pos.\Ind.<br>ALS<br>AP<br>Micro<br>P-30      | Negative<br>Amylase Diffusion                 |
| YX6TN8                                       | Pos.\Ind.<br>KM<br>Hematrace   | Pos.\Ind.<br>AP<br>Micro                     | Negative<br>Phadebas paper                    |
| ZUGMGW                                       | Pos.\Ind.<br>Visual<br>Phenolphthalein<br>Hematrace  | Pos.\Ind.<br>ALS<br>AP<br>p30<br>Microscopic | Not Tested                                    |
| <b>Response Summary for Table 1 - Item 5</b> |  |  |   |
|  | <u>Blood</u>   | <u>Semen</u>                                 | <u>Saliva</u>                                 |
| Positive/Indicative                          | 213  | 213  | 0   |
| Negative                                     | 2  | 1  | 120   |
| Inconclusive                                 | 0  | 1  | 0   |
| Not Tested (NT)                              | 0  | 1  | 83  |

# Screening Conclusions & Test(s) Performed

*Indicate the overall conclusion from the results of the screening tests performed.*

Table 1 - Item 6

| Webcode   | Blood Conclusion<br>Tests Performed       | Semen Conclusion<br>Tests Performed   | Saliva Conclusion<br>Tests Performed                        |
|---|---|---|---|
| 24XQ22  | Pos.\Ind.<br>KM<br>Luminol                | Not Tested<br>Per scenario details and the results of other items, this item was not tested for semen at this time. | Negative<br>RSID Saliva                                     |
| 2HWV9D  | Pos.\Ind.<br>O-tol                        | Negative<br>AP<br>Micro   | Negative<br>RSID Saliva                                     |
| 2JCY36  | Pos.\Ind.<br>KM                           | Negative<br>AP<br>PSA   | Negative<br>RSID  |
| 2KK86X  | Pos.\Ind.<br>KM                           | Negative<br>AP  | Not Tested<br>Blood present                                 |
| 2R8ZJH  | Pos.\Ind.<br>H/stix                       | Not Tested<br>No evidential value   | Not Tested<br>Not part of routine tests.                    |
| <u>Other Tests Performed</u><br>Collected poss. - high-friction<br>Check for visible hair |   |   |   |
| 2TG8H6  | Pos.\Ind.<br>Phenolphthalein<br>HemaTrace | Negative<br>Acid Phosphatase  | Negative<br>RSID-Saliva                                     |
| <u>Other Tests Performed</u><br>Semen/Saliva - ALS  |   |   |   |
| 2UAV3K  | Pos.\Ind.<br>H.stix                       | Not Tested<br>Brentamine  | Not Tested<br>We do not have a presumptive test for saliva. |
| <u>Other Tests Performed</u><br>Skin cells - High friction                                |   |   |   |
| 3AJ4FU  | Pos.\Ind.<br>KM                           | Negative<br>Micro<br>P30<br>ALS   | Not Tested<br>Saliva testing not available.                 |

Table 1 - Item 6

| <b>Webcode</b>                      | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|-------------------------------------|---|---|---|
| 3JQPKM                              | Pos.\Ind.<br>ALS<br>KM<br>Heme-Stix         | Negative<br>ALS<br>AP   | Negative<br>ALS<br>SALIgAE  |
| 3LEEQL                              | Pos.\Ind.<br>Hemastix                       | Negative<br>AP (Brentamine)   | Not Tested  |
| 3NMATD                              | Pos.\Ind.<br>KM<br>HT                       | Negative<br>AP<br>P30<br>Micro Sperm<br>ALS   | Negative<br>ARD<br>Micro NEC  |
| 3UMPFZ                              | Pos.\Ind.<br>KM                             | Negative<br>AP  | Not Tested<br>A positive RSID result would not affect how this sample is extracted. Case facts indicate a sexual assault and other items tested positive for semen. |
| 3V3BP2                              | Pos.\Ind.<br>KM<br>Hematrace                | Negative<br>ALS<br>AP<br>Micro<br>PSA   | Negative<br>ALS<br>RSID - saliva  |
| 3VZG9G                              | Pos.\Ind.<br>Hemastix                       | Not Tested<br>Semen will not have evidential value on exhibit belonging to suspect. | Not Tested<br>Test not available at Biology EC.   |
| <b><u>Other Tests Performed</u></b> |   |   |   |
| Presumable skin cells - removed     |   |   |   |
| 42H9XL                              | Pos.\Ind.<br>PTMB<br>Seratec HemDirect      | Negative<br>AP<br>Seratec PSA Semiquant   | Negative<br>Seratec Amylase   |
| 489NK8                              | Pos.\Ind.<br>Visual Exam<br>KM<br>HemaTrace | Negative<br>ALS<br>AP   | Negative<br>RSID<br>ALS   |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                | <b>Semen Conclusion<br/>Tests Performed</b>                     | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| 4947L9         | Pos.\Ind.<br>KM<br>Modified Takayama<br>HemaTrace          | Negative<br>AP  | Negative<br>Phadebas Amylase  |
| 4EVE73         | Pos.\Ind.<br>KM<br><br><u>Other Tests Performed</u><br>ALS | Not Tested  | Not Tested  |
| 4FPYZU         | Pos.\Ind.<br>KM<br>Hexagon OBTI                            | Negative<br>AP  | Not Tested  |
| 4KVTUP         | Pos.\Ind.<br>KM  | Not Tested<br>NT based on scenario and how we approach casework | Not Tested<br>NT based on scenario and how we approach casework   |
| 4LPEMG         | Pos.\Ind.<br>O-tol<br>HemaTrace                            | Negative<br>AP<br>Micro (sperm)<br>ALS                          | Negative<br>Amylase (ND)<br>Micro (NECs)  |
| 4LR942         | Pos.\Ind.<br>KM  | Negative<br>ALS<br>AP<br>PSA                                    | Negative<br>ALS<br>RSID   |
| 4M6ZWH         | Pos.\Ind.<br>H/stix  | Not Tested  | Not Tested<br>There is no presumptive test done at the laboratory for saliva<br><br><u>Other Tests Performed</u><br>Presumed epithelia cells removed (swab optimally collected)<br>Visual inspection of possible hair |
| 4QNR9K         | Pos.\Ind.<br>O-Tolidine<br>HemDirect                       | Negative<br>Acid Phosphatase<br>PSA                             | Negative<br>Amylase Diffusion   |
| 4U8RNZ         | Pos.\Ind.<br>Hemastix<br>HemaTrace                         | Negative<br>AP<br>Micro<br>PSA                                  | Negative<br>RSID  |
|                | <u>Other Tests Performed</u><br>ALS                        |   |   |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>                                | <b>Saliva Conclusion<br/>Tests Performed</b>                             |
|----------------|--|--|--|
| 4UHRHA         | Pos.\Ind.<br>KM<br>Modified Takayama   | Negative<br>AP   | Negative<br>Phadebas   |
| 4ULB9X         | Pos.\Ind.<br>KM  | Not Tested<br>ALS neg  | Not Tested<br>ALS neg  |
| 66YXU4         | Pos.\Ind.<br>LMG<br>HemaTrace<br>Visual  | Negative<br>AP<br>P30<br>Micro<br>ALS                                      | Negative<br>RSID   |
| 6CYCHQ         | Pos.\Ind.<br>KM  | Negative<br>ALS<br>Micro   | Not Tested   |
| 6DUXBG         | Pos.\Ind.<br>Hstix   | Negative<br>Acid Phospatase[sic]   | Not Tested<br>No presumptive test  |
|                | <u>Other Tests Performed</u><br>Epithelial cells<br>Visual hair inspection                                     |  |  |
| 6KQVWY         | Pos.\Ind.<br>Hemastix<br>HemaTrace   | Not Tested<br>No semen testing because<br>ALS negative ...                 | Not Tested<br>No saliva testing because ALS<br>negative ...              |
|                | <u>Other Tests Performed</u><br>ALS  |  |  |
| 6L9HVG         | Pos.\Ind.<br>Hstix   | Negative<br>Brentamine (Acid<br>Phosphatase)                               | Not Tested<br>No presumptive test. Also not<br>done in routine casework. |
|                | <u>Other Tests Performed</u><br>High skin contact areas - no presumptive test<br>Hair - visual[sic] inspection |  |  |
| 6LKGPP         | Pos.\Ind.<br>Occult blood Rapid Test<br>(Cassette) immuno-<br>chromatographic[sic]                             | Negative<br>Micro (Christmas Tree)<br>RSID TM- semen.<br>Semenogelina[sic] |  |
| 6NP7RY         | Pos.\Ind.<br>Hemastix, Hematrace   | Negative<br>AP, Micro, PSA   | Negative<br>RSID   |
|                | <u>Other Tests Performed</u><br>ALS  |  |  |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>                  | <b>Saliva Conclusion<br/>Tests Performed</b>       |
|----------------|---|--|--|
| 6QJVCF         | Pos.\Ind.<br>Hemastix<br><br><u>Other Tests Performed</u><br>Presumable sweat was removed. There is no presumptive test for epithelial cells. | Negative<br>Brentamine (see notes)                           |  |
| 6Y9NK7         | Pos.\Ind.<br>KM<br>Hexagon OBTI   | Negative<br>AP   | Negative<br>Phadebas paper                         |
| 6Z7WTP         | Pos.\Ind.<br>Hematrace  | Negative<br>Micro (Christmas Tree)<br>Semenogelina[sic] RSID |  |
| 7GMEZG         | Pos.\Ind.<br>H-stix<br><br><u>Other Tests Performed</u><br>Skin cells - Possible high friction  | Negative<br>Brentamine                                       | Not Tested<br>No presumptive test for saliva       |
| 7PXQ8L         | Pos.\Ind.<br>Benzidine<br>Heme Kit  | Negative<br>AP<br>PSA<br>Micro                               | Not Tested   |
| 7W3HKQ         | Pos.\Ind.<br>LMG<br>HemaTrace   | Negative<br>ALS<br>AP<br>PSA<br>Micro                        | Not Tested   |
| 7XW4DG         | Pos.\Ind.<br>H-stix<br><br><u>Other Tests Performed</u><br>Epithelial Cells - High Friction<br>Hair - Visual Inspection                       | Not Tested<br>No evidential value                            |  |
| 8FRWYE         | Pos.\Ind.<br>Hemastix   | Negative<br>Brentamine<br>ALS                                | Not Tested<br>No presumptive test at lab.          |
| 8GP9H2         | Pos.\Ind.<br>KM<br><br><u>Other Tests Performed</u><br>ALS  | Not Tested<br>no areas of fluorescence with<br>ALS           | Not Tested<br>no areas of fluorescence with<br>ALS |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|--|--|
| 8JUWYC         | Pos.\Ind.<br>Hemastix<br><br><u>Other Tests Performed</u><br>Presumable sweat (epithelial cells removed) (not tested) as the laboratory does not have a specific test (preliminary) for such. | Negative<br>Brentamine   |  |
| 8Z4WU2         | Pos.\Ind.<br>KM<br>ABACard HemaTrace  | Negative<br>AP   | Negative<br>Phadebas   |
| 98WFMF         | Pos.\Ind.<br>KM spot test   | Not Tested<br>Trying to id wearer and/or source of blood. Therefore no value in finding further body fluid as expect to get a DNA profile from whats been found. | Not Tested<br>Same rationale as for semen tests.   |
| 9GJEDL         | Pos.\Ind.<br>KM<br>Hexagon OBTI   | Negative<br>AP   | Not Tested<br>Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested. |
| 9HEWFM         | Pos.\Ind.<br>Thevenon-Roland (Piramidón)<br>Rapid Signal Occult Blood Cassette  | Negative<br>Christmas tree stain<br>Rapid stain identification of human semen semenogelin  | Not Tested   |
| 9LCKNG         | Pos.\Ind.<br>LMG  | Negative<br>AP   | Negative<br>Phadebas   |
| 9PEEQT         | Pos.\Ind.<br>KM   | Negative<br>AP   | Not Tested<br>not required per case information  |
| 9QAWRU         | Pos.\Ind.<br>KM   | Negative<br>AP   | Negative<br>RSID - Saliva  |
| 9QLWNN         | Pos.\Ind.<br>KM<br>Hexagon OBTI   | Negative<br>AP   | Not Tested<br>Laboratory only routinely examines for blood and semen in sexual assault cases                                       |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>                   | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|---|--|
| 9YGUDC         | Pos.\Ind.<br>Hem<br>Lum  | Negative<br>Brent   | Not Tested   |
| 9ZCE3W         | Pos.\Ind.<br>Hemastix, Hematrace<br><br><u>Other Tests Performed</u><br>ALS              | Negative<br>AP, PSA   | Negative<br>RSID   |
| 9ZD826         | Pos.\Ind.<br>LMG<br>HemaTrace  | Negative<br>ALS<br>AP<br>Micro                                | Negative<br>Amylase diffusion  |
| 9ZWYAP         | Pos.\Ind.<br>KM<br>Hexagon OBTI  | Negative<br>AP  | Not Tested<br>Sexual assault case exhibit<br>routinely tested for blood and<br>semen. Not tested for saliva<br>unless specified.                           |
| AAHEF6         | Pos.\Ind.<br>LMG<br>hematrace  | Negative<br>AP<br>PSA<br>Micro                                | Negative<br>amylase diffusion  |
| ABP2P3         | Pos.\Ind.<br>KM (swabbing)<br>Micro (modified Takayama,<br>cutting)                      | Not Tested<br>No testing performed based<br>on case scenario. | Not Tested<br>No testing performed based on<br>case scenario.  |
| ACG6CH         | Pos.\Ind.<br>LMG<br>RSID-Blood<br><br><u>Other Tests Performed</u><br>Urine - RSID-Urine | Negative<br>AP<br>RSID-Semen                                  | Negative<br>RSID-Saliva  |
| AFJXEU         | Pos.\Ind.<br>KM  | Negative<br>AP<br>Micro<br>ALS                                | Not Tested<br>ALS (ALS was negative except<br>for possible area of bloodstain.<br>Saliva was not tested due to<br>case information pertaining to<br>item.) |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                     | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|--|--|
| AGEGFV         | Pos.\Ind.<br>KM   | Negative<br>ALS<br>AP<br>PSA   | Negative<br>ALS                              |
| AHCMYA         | Pos.\Ind.<br>PHTH   | Negative<br>ALS  | Negative<br>ALS                              |
| AQ6ZWP         | Pos.\Ind.<br>Hemastix   | Negative<br>AP   | Negative<br>RSID Saliva                      |
| AY3HLY         | Pos.\Ind.<br>KM<br>HemaTrace                                    | Negative<br>AP   | Negative<br>Phadebas                         |
| B3RQWJ         | Pos.\Ind.<br>Inmuno- cromatographic[sic]<br>test (occult blood) | Negative<br>Christman[sic] tree coloring<br>Inmuno- cromatographic[sic]<br>Test (human Semen-RSID) | Not Tested                                   |
| B3TLFP         | Pos.\Ind.<br>Phenolphthalein                                    | Not Tested<br>ALS negative   | Not Tested<br>ALS negative                   |
| B8KNLA         | Pos.\Ind.<br>H-stix   | Negative<br>Brent  | Not Tested                                   |
|                | <u>Other Tests Performed</u>                                    |  |  |
|                | Epithelial Cell - High friction was taken                       |  |  |
|                | Hair  |  |  |
| BGTZ3D         | Pos.\Ind.<br>luminol BLueStar<br>Hexagon OBTI Test              | Negative<br>AP   | Negative<br>Phadebas                         |
| BGVUJY         | Pos.\Ind.<br>Visual<br>LMG<br>HemaTrace                         | Negative<br>ALS<br>AP<br>P30 (ABA card)<br>Micro   | Negative<br>RSID-Saliva                      |
| BJF2K7         | Pos.\Ind.<br>LMG<br>HemaTrace                                   | Negative<br>AP<br>Micro  | Negative<br>Amylase Diffusion                |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|---|---|
| BRDK9V         | Pos.\Ind.<br>KM                             | Negative<br>AP                              | <b>Not Tested</b><br>The style of hat does not have areas i would target for saliva testing |
| BYFG7A         | Pos.\Ind.<br>Hemastix                       | Negative<br>Brentamine                      |   |
|                | <b><u>Other Tests Performed</u></b>         |   |   |
|                | Presumable sweat                            |   |   |
| BYGDG7         | Pos.\Ind.<br>KM                             | Negative<br>BCIP                            | <b>Not Tested</b><br>not tested per scenario  |
| C2W63R         | Pos.\Ind.<br>KM<br>HemaTrace                | Negative<br>ALS<br>AP<br>PSA                | <b>Not Tested</b><br>Not tested because no ALS positive staining and nature of item (hat).  |
| C8YE8Y         | Pos.\Ind.<br>O-tol<br>HemaTrace             | Negative<br>ALS<br>AP                       | <b>Not Tested</b><br>Oral contact not likely, not indicated in scenario.                    |
| C8YJFG         | Pos.\Ind.<br>KM                             | Negative<br>AP                              | <b>Not Tested</b>   |
|                | <b><u>Other Tests Performed</u></b>         |   |   |
|                | ALS   |   |   |
| C9B9R7         | Pos.\Ind.<br>Hemastix                       | <b>Not Tested</b><br>No evidential value    | <b>Not Tested</b><br>Test not performed at laboratory[sic].                                 |
|                | <b><u>Other Tests Performed</u></b>         |   |   |
|                | Presum. skin cells - Removed                |   |   |
| CA8RP2         | Pos.\Ind.<br>KM<br>Modified Takayama        | Negative<br>AP                              | <b>Negative</b><br>Phadebas   |
| CGAK2G         | Pos.\Ind.<br>KM                             | Negative<br>ALS<br>AP<br>MICRO              | <b>Not Tested</b><br>ALS PERFORMED WITH NEGATIVE RESULT                                     |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|---|--|
| CJNXE          | Pos.\Ind.<br>Hemastix  | Negative<br>Brentamine                      | Not Tested<br>No specific test method for presumptive testing but possible epithelial cells collected at high skin contact area. |
|                | <b><u>Other Tests Performed</u></b><br>1x possible hair collected. No test performed but kept in the docket. |   |  |
| CPKZUB         | Pos.\Ind.<br>(M/stix) Hemastix   | Not Tested<br>Not tested.                   | Not tested at our lab  |
|                | <b><u>Other Tests Performed</u></b><br>Presumable skin cells - removed                                       |   |  |
| CPLUBV         | Pos.\Ind.<br>KM  | Negative<br>AP                              | Negative<br>RSID   |
|                | <b><u>Other Tests Performed</u></b><br>ALS   |   |  |
| CV7VTU         | Pos.\Ind.<br>KM<br>HemaTrace   | Negative<br>ALS<br>AP<br>Micro<br>PSA       | Negative<br>ALS<br>RSID-Saliva   |
| CV9KYC         | KM   | AP  | Phadebas   |
| DCRXNN         | Pos.\Ind.<br>KM  | Negative<br>AP                              | Negative<br>RSID saliva  |
| DDMGQP         | Pos.\Ind.<br>KM<br>Hemastix  | Negative<br>AP                              | Negative<br>RSID Saliva  |
| DFUYPK         | Pos.\Ind.<br>KM  | Negative<br>AP                              | Not Tested<br>not indicated  |
| DLEWFT         | Pos.\Ind.<br>TMB<br>Hematrace  | Negative<br>AP                              | Negative<br>RSID   |
|                | <b><u>Other Tests Performed</u></b><br>BFI Screening - ALS   |   |  |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>                       |
|----------------|---|---|--|
| DMAFGV         | Pos.\Ind.<br>KM<br><br><u>Other Tests Performed</u><br>Alternate Light Source                                   | Negative<br>Acid Phosphatase                | Negative<br>RSID-Saliva  |
| DN8MPE         | KM  | Not Tested                                  | Not Tested   |
| DN9KZA         | Pos.\Ind.<br>H-stix<br><br><u>Other Tests Performed</u><br>Epithelial Cells - Swabs<br>Hair - Visual Inspection | Negative<br>Brentamine                      | Not Tested<br>No presumptive test                                  |
| DV7EU3         | Pos.\Ind.<br>Hemastix<br>HemaTrace  | Negative<br>PSA<br>Micro                    | Inconclusive<br>Amylase Radial Diffusion<br>Micro                  |
| E4DCFK         | Pos.\Ind.<br>KM<br>Hematrace  | Negative<br>AP                              | Not Tested<br>scenario did not support the need to test for saliva |
| E4UMV4         | Pos.\Ind.<br>Hemastix<br><br><u>Other Tests Performed</u><br>Hair<br>Presumable skin cells (not tested)         | Negative<br>Brentamine                      | Not Tested   |
| E8Y4EU         | Pos.\Ind.<br>KM<br>HemaTrace  | Negative<br>AP                              | Negative<br>Phadebas   |
| ED6MRZ         | Pos.\Ind.<br>O-tol  | Negative<br>AP<br>Micro                     | Negative<br>RSID   |
| EKKJHT         | Pos.\Ind.<br>Hemastix   | Not Tested<br>N/A to case scenario          | Not Tested<br>N/A to case scenario                                 |
| ELF3KU         | Pos.\Ind.<br>Hemochromogen  | Not Tested                                  | Not Tested   |

Table 1 - Item 6

| <b>Webcode</b>                                   | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|--|---|---|--|
| ELYVB7   | Hemastix                                    |   | Not performed by our laboratory  |
| <b><u>Other Tests Performed</u></b>              |   |   |  |
| Presumable epithelia - removed from the exhibit. |   |   |  |
| ELZRK2   | Pos.\Ind.<br>VISUAL<br>MICRO<br>KM          | Negative<br>ALS<br>AP<br>X-MAS              | Negative<br>AMYLASE  |
| EM96ZH   | Pos.\Ind.<br>KM<br>HEXAGON OBTI             | Negative<br>AP                              | Not Tested<br>Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested. |
| ERZ9R2   | Pos.\Ind.<br>LMG<br>HemaTrace               | Negative<br>AP<br>PSA<br>Micro              | Negative<br>Amylase Radial Diffusion<br>Micro  |
| EZBBD3   | Pos.\Ind.<br>KM<br>Hematrace                | Negative<br>AP<br>PSA<br>Micro for sperm    | Not Tested<br>Since stain was positive for blood, no saliva testing performed per normal casework procedures                       |
| F8TA9T   | Pos.\Ind.<br>Hemochromogen                  | Not Tested                                  | Not Tested   |
| FE8632   | Pos.\Ind.<br>LMG<br>Hematrace               | Negative<br>ALS<br>AP<br>Micro<br>PSA       | Negative<br>Amylase Diffusion  |
| FJ7LFV   | Pos.\Ind.<br>Hemastix<br>HemaTrace          | Negative<br>AP<br>Micro<br>P30<br>ALS       | Negative<br>Amylase Radial Diffusion   |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|---|--|
| FM386D         | Pos.\Ind.<br>o-tol<br>HemaTrace Card        | Negative<br>ALS<br>AP<br>PAS                | Not Tested   |
| FMLXEX         | Pos.\Ind.<br>KM<br>mod Taka                 | Negative<br>AP<br>PSA<br>Micro              | Negative<br>Phadebas Amylase   |
| G8M9XQ         | Pos.\Ind.<br>Hemastix<br>HemaTrace<br>KM    | Negative<br>AP<br>PSA<br>Micro              | Negative<br>RSID   |
| GB8FYY         | Pos.\Ind.<br>Micro<br>KM                    | Negative<br>ALS<br>AP<br>Micro              | Inconclusive<br>Amylase  |
| GCG7MH         | Pos.\Ind.<br>KM                             | Negative<br>AP                              | Not Tested<br>Item examined with ALS but no fluorescence observed, no indicative stains observed during visual examination |
| GDENCQ         | Pos.\Ind.<br>TMB                            | Not Tested                                  | Not Tested   |
| GDT3RM         | Pos.\Ind.<br>KM<br>HemaTrace                | Negative<br>ALS<br>AP<br>Micro<br>PSA       | Negative<br>ALS<br>RSID  |
| GJHHKZ         | Pos.\Ind.<br>Micro<br>KM                    | Negative<br>ALS<br>FBB<br>Micro             | Negative<br>ALS<br>Amylase   |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                   | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>                     |
|----------------|---|---|--|
| GKDZM2         | Pos.\Ind.<br>LMG  | Negative<br>ALS<br>AP<br>Micro              | Negative<br>Amylase diffusion                                    |
| GMJLB2         | Pos.\Ind.<br>Hemastix   | Negative<br>Brentamine                      |  |
|                | <u>Other Tests Performed</u><br>Presumable sweat (not tested) |   |  |
| GQEE4W         | Pos.\Ind.<br>Visual<br>KM<br>HemaTrace                        | Negative<br>ALS<br>AP                       | Negative<br>ALS<br>RSID-Saliva                                   |
| H2Q9QA         | Pos.\Ind.<br>KM   | Negative<br>AP<br>Micro                     | Not Tested   |
| H3LRRB         | Pos.\Ind.<br>ABA Card Hematrace                               | Negative<br>ABA Card P30                    | Negative<br>SALIgAE  |
| H44MQP         | Pos.\Ind.<br>TMB<br>HemaTrace                                 | Negative<br>Polilight<br>Acid Phosphatase   | Not Tested<br>Story indicated assault/sexual<br>assault. ALS neg |
| H6XLFN         | Pos.\Ind.<br>KM<br>HemaTrace                                  | Negative<br>AP                              | Negative<br>RSID   |
|                | <u>Other Tests Performed</u><br>Semen/Saliva - ALS            |   |  |
| H74DMX         | Pos.\Ind.<br>KM<br>Hematrace                                  | Negative<br>AP<br>ALS                       | Negative<br>RSID   |
| HTLW3R         | Pos.\Ind.<br>KM<br>Takayama<br>Hematrace                      | Negative<br>AP                              | Negative<br>Amylase  |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>            | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|--|--|
| HYQTLR         | Pos.\Ind.<br>TMB<br>Hematrace<br><b>Other Tests Performed</b><br>Alternate light source      | Negative<br>AP   | Negative<br>RSID   |
| HZN2WW         | Pos.\Ind.<br>LMG   | Negative<br>ALS<br>AP                                  | Negative<br>Amylase Diffusion  |
| J7MACN         | Pos.\Ind.<br>Hemastix<br>HemaTrace<br><b>Other Tests Performed</b><br>Alternate Light Source | Not Tested<br>ALS negative                             | Not Tested<br>ALS negative   |
| J9DZ9N         | Pos.\Ind.<br>TMB<br>HemaTrace<br>Luminol   | Negative<br>AP<br>Alternative light source - polilight | Negative<br>Phadebas paper test for amylase  |
| JCDB6N         | Pos.\Ind.<br>Hemastix<br>Hematrace<br><b>Other Tests Performed</b><br>Polilight              | Negative<br>AP   | Negative<br>RSID   |
| JKNMA9         | Pos.\Ind.<br>Thevenon-Roland (Piramidón)<br>Occult Blood card test<br>(ogenics)              | Negative<br>Micro (Christmas Tree)<br>Human semen RSID |  |
| JLK3JK         | Pos.\Ind.<br>KM  | Negative<br>AP   | Negative<br>RSID saliva  |
| JPYWZG         | Pos.\Ind.<br>Hemastix  | Negative<br>AP   | Not Tested<br>sample had visible RBS and was positive for blood, extraction method would be the same even if saliva was present and no indication of another stain using ALS |
| JQTHT9         | KM   | Not Tested   | Not Tested   |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|--|---|
| JVMFHY         | Pos.\Ind.<br>Hemastix<br><br><u>Other Tests Performed</u><br>Presumable skin cells   | Not Tested                                   | Not Tested  |
| K266GY         | Pos.\Ind.<br>Hemastix<br><br><u>Other Tests Performed</u><br>Epithelial skin cells - Removed. Swabs are taken to w/c lab for further analysis. | Negative<br>Brentamine                       | Not Tested  |
| K9P7XC         | Pos.\Ind.<br>KM  | Negative<br>Micro<br>P30<br>ALS              | Not Tested  |
| KALNYD         | Pos.\Ind.<br>Hemastix<br>HemaTrace   | Negative<br>ALS                              | Not Tested  |
| KCR7XA         | Pos.\Ind.<br>KM<br>Hexagon OBTI  | Negative<br>AP                               | Not Tested<br>Sexual assault case exhibit<br>routinely test for blood and<br>semen. Not tested for saliva<br>unless specifically requested. |
| KHD4NH         | Pos.\Ind.<br>Phenolphthalein   | Negative<br>AP<br>PSA                        | Negative<br>RSID  |
| KPVPBU         | Pos.\Ind.<br>LMG<br>HemaTrace  | Negative<br>ALS<br>AP<br>Micro<br>PSA        | Negative<br>Amylase Diffusion   |
| KX7RWV         | Pos.\Ind.<br>hematrace<br>LMG  | Negative<br>micro<br>AP<br>AP mapping<br>ALS | Negative<br>amylase diffusion<br>amylase mapping  |
| L2KN2W         | Pos.\Ind.<br>O-tol   | Negative<br>AP<br>ALS                        | Not Tested<br>Not trained to perform this test  |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>         |
|----------------|---|--|--|
| LAGNCJ         | <b>Pos.\Ind.</b><br>Hemastix<br>HemaTrace<br><u><b>Other Tests Performed</b></u><br>ALS | <b>Negative</b><br>AP<br>P30   | <b>Negative</b><br>RSID-Saliva                       |
| LBBCWY         | <b>Pos.\Ind.</b><br>Hemastix Test<br>Luminol Test                                       | <b>Negative</b><br>Brentamine Test   | <b>Not Tested</b><br>Refer to comments on item 1.    |
| LH97QR         | <b>Pos.\Ind.</b><br>KM<br>Modified Takayama   | <b>Negative</b><br>AP  | <b>Negative</b><br>Phadebas                          |
| LM4VB6         | <b>Pos.\Ind.</b><br>TMB<br>HemaTrace  | <b>Negative</b><br>AP  | <b>Negative</b><br>Amylase Radial Diffusion          |
| LMHJ9P         | <b>Pos.\Ind.</b><br>KM<br>Hematrace   | <b>Negative</b><br>AP  | <b>Negative</b><br>Phadebas                          |
| LNFPQ6         | <b>Pos.\Ind.</b><br>TMB<br>HemaTrace  | <b>Negative</b><br>AP<br>PSA   | <b>Negative</b><br>Amylase radial diffusion          |
| LPC9T7         | <b>Pos.\Ind.</b><br>KM  | <b>Negative</b><br>AP<br>PSA<br>Micro  | <b>Negative</b><br>RSID                              |
| LTAP6Z         | <b>Pos.\Ind.</b><br>Hemastix  | <b>Not Tested</b><br>Play the same role as epithelial material of linking suspect at the crime scene.<br><u><b>Other Tests Performed</b></u><br>Presumable epithelial material - Removed | <b>Not Tested</b><br>Not performed at the laboratory |
| LUKDK7         | <b>Pos.\Ind.</b><br>KM<br>HemaTrace   | <b>Negative</b><br>AP  | <b>Negative</b><br>Phadebas                          |

Table 1 - Item 6

| <b>Webcode</b>                      | <b>Blood Conclusion<br/>Tests Performed</b> | <b>Semen Conclusion<br/>Tests Performed</b>             | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|-------------------------------------|---|---|---|
| LZUPLD                              | Pos.\Ind.<br>KM                             | Negative<br>AP  | Not Tested<br>no allegation to saliva   |
| M2JDJY                              | Pos.\Ind.<br>Hem                            | Negative<br>Brent                                       | Not Tested  |
| M79Y47                              | Pos.\Ind.<br>Visual<br>LMG                  | Negative<br>Visual<br>ALS<br>AP                         | Not Tested  |
| M7UNBT                              | Pos.\Ind.<br>Micro<br>KM                    | Negative<br>AP<br>Micro<br>ALS                          | Negative<br>Amylase   |
| MAAWX8                              | Pos.\Ind.<br>Human Blood                    | Negative<br>Micro (Christmas Tree)<br>semenogelina[sic] | Not Tested<br>Our Laboratory dont perform<br>test to identify saliva  |
| MJXRWM                              | Pos.\Ind.<br>KM<br>HemaTrace                | Not Tested  | Negative<br>Phadebas  |
| MYCZXQ                              | Pos.\Ind.<br>Visual<br>KM<br>Hematrace      | Negative<br>Acid phosphatase<br>ALS                     | Negative<br>RSID-Saliva<br>ALS  |
| NP4RN6                              | Pos.\Ind.<br>RSID-Blood                     | Negative<br>RSID-Semen                                  | Negative<br>RSID-Saliva   |
| P2VUNC                              | Pos.\Ind.<br>KM<br>Luminol                  | Negative<br>AP  | Not Tested<br>Extraction type for DNA sample<br>determined by blood testing.<br>No ALS positive areas to<br>indicate further testing. |
| <u><b>Other Tests Performed</b></u> |   |   |   |
|                                     |   |   | ALS   |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>          | <b>Saliva Conclusion<br/>Tests Performed</b> |
|----------------|---|--|--|
| P362R6         | Pos.\Ind.<br>Occult blood Rapid Test<br>(Cassette) immuno-<br>chromatographic [sic]       | Negative<br>Micro (Christmas Tree)<br>RSID TM- semen | Not Tested                                   |
| PALC3K         | Pos.\Ind.<br>KM<br>HemaTrace<br><u>Other Tests Performed</u><br>ALS                       | Negative<br>AP                                       | Negative<br>RSID<br>Phadebas                 |
| PEG7ZL         | Pos.\Ind.<br>Visual<br>HemaTrace  | Negative<br>ALS<br>p30                               | Not Tested                                   |
| PGNNYG         | Pos.\Ind.<br>TMB<br>HemaTrace<br><u>Other Tests Performed</u><br>Biological material- ALS | Negative<br>AP                                       | Negative<br>RSID Saliva                      |
| PJUZ7J         | Pos.\Ind.<br>KM<br>ABAcard-HemaTrace  | Negative<br>AP                                       | Negative<br>Phadebas                         |
| Q2N2AZ         | Pos.\Ind.<br>TMB<br>HemaTrace   | Negative<br>AP                                       | Negative<br>Amylase                          |
| Q2QWQL         | Pos.\Ind.<br>KM<br>Hematrace  | Negative<br>AP                                       | Negative<br>Phadebas                         |
| Q3KHKC         | Pos.\Ind.<br>KM   | Negative<br>AP                                       | Not Tested<br>Not indicated                  |
| Q6ND7Z         | Pos.\Ind.<br>Thevenon-Roland Piramidon<br>Occult Blood Cassette                           | Negative<br>Micro (Christmas Tree)<br>RSID Semen     | Not Tested                                   |
| Q6P8ML         | Pos.\Ind.<br>KM<br>HEMA   | Negative<br>AP                                       | Negative<br>Phadebas                         |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>  | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|--|---|
| Q9PD7X         | Pos.\Ind.<br>KM   | Not Tested<br>Item examined as per standard head covering, i.e. hat. No information to suggest it had been used to wipe body fluids. | Not Tested<br>Item examined for modifications such that it might have been worn as a face covering/balaclava. None found therefore no Phadebas screen undertaken. |
| QTUY74         | Pos.\Ind.<br>Occult Blood Cassette  | Negative<br>Micro (Christmas Tree)<br>RSID - semen   |   |
| QTXJVR         | Pos.\Ind.<br>Hemastix   | Negative<br>Brentamine   |   |
|                | <u>Other Tests Performed</u><br>Presumable epithelia was removed from exhibit to determine ownership.                   |  |   |
| RE7EYF         | Pos.\Ind.<br>Hemastix<br>KM<br>HemaTrace  | Negative<br>AP<br>PSA<br>Micro   | Negative<br>RSID-Saliva   |
|                | <u>Other Tests Performed</u><br>ALS   |  |   |
| RERMCQ         | Pos.\Ind.<br>LMG<br>HemaTrace   | Negative<br>ALS<br>AP<br>Micro   | Negative<br>Amylase Diffusion   |
| REVAPX         | Pos.\Ind.<br>Hemastix   | Negative<br>Brentamine<br>(Alternate light source used)  | Not Tested<br>No presumptive test done at our laboratory  |
| RJ24JT         | Pos.\Ind.<br>Hemastix   | Negative<br>Brentamine (Acid Phosphatase)  | Not Tested<br>No presumptive testing for saliva   |
|                | <u>Other Tests Performed</u><br>High skin contact areas - no presumptive test.<br>Visual inspection for hair - positive |  |   |
| RTD3D4         | Pos.\Ind.<br>KM   | Negative<br>ALS<br>Micro<br>P30  | Not Tested  |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|---|--|
| RTTLX2         | Pos.\Ind.<br>KM<br>HemaTrace  | Negative<br>AP                              | Not Tested<br>I am not trained in saliva identification.   |
| RWRWU2         | Pos.\Ind.<br>KM<br>Hexagon OBTI   | Negative<br>AP                              | Not Tested<br>Sexual assault case exhibits routinely test for blood and semen. Not tested for saliva unless specified. |
| RXMFV3         | Pos.\Ind.<br>Rapid Signal Occult Blood<br>Thevenon-Roland (Piramidón)   | Negative<br>Micro (Christmas Tree)<br>RSID  |  |
| T887XL         | Pos.\Ind.<br>LMG<br>HemaTrace   | Negative<br>ALS<br>AP<br>Micro              | Negative<br>Amylase Diffusion  |
| TKDZQJ         | Pos.\Ind.<br>LMG<br>HemaTrace   | Negative<br>AP<br>Micro<br>PSA<br>ALS       | Negative<br>Amylase Radial Diffusion<br>Micro  |
| TMFAAZ         | Pos.\Ind.<br>KM   | Negative<br>ALS<br>AP Overlay               | Negative<br>ALS  |
| TXEXAA         | Pos.\Ind.<br>KM   | Negative<br>AP                              | Negative<br>RSID   |
| U6EFKF         | Pos.\Ind.<br>Visual<br>LMG<br>HemaTrace   | Negative<br>ALS<br>AP<br>ABA p30<br>Micro   | Negative<br>ALS<br>RSID  |
| U7AXMG         | Pos.\Ind.<br>Tetramethylbenzidine<br>HemaTrace<br><u>Other Tests Performed</u><br>Semen/Saliva - Alternate Light Source | Negative<br>Acid Phosphatase                | Negative<br>RSID-Saliva  |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                                     | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|---|---|--|
| U7DK4U         | Pos.\Ind.<br>ALS<br>o-tol<br>Hexagon OBTI                                       | Negative<br>ALS                             | Not Tested<br>our lab does not test for saliva |
| UCDZPV         | Pos.\Ind.<br>Hemastix   | Negative<br>Brentamine (AP)                 | Not Tested                                     |
| UMDRUF         | Pos.\Ind.<br>Visual<br>HemaTrace  | Negative<br>ALS<br>p30                      | Not Tested                                     |
| UVNYYNX        | Pos.\Ind.<br>KM<br>Hemoglobin<br>Immunochromatography                           | Negative<br>AP<br>PSA<br>Micro              | Negative<br>Phadebas Amylase Test              |
| V37VZC         | Pos.\Ind.<br>KM<br>HemaTrace  | Negative<br>AP                              | Negative<br>Phadebas                           |
| V76ZRB         | Pos.\Ind.<br>KM<br>HemaTrace  | Negative<br>AP                              | Negative<br>RSID                               |
| V7LEWZ         | Pos.\Ind.<br>KM   | Not Tested                                  | Not Tested                                     |
| V8ZJTC         | Pos.\Ind.<br>Hemastix<br>KM<br>Hematrace<br><u>Other Tests Performed</u><br>ALS | Negative<br>AP<br>PSA<br>Micro              | Negative<br>RSID                               |
| VBED9A         | Pos.\Ind.<br>Phenolphthalein  | Negative<br>AP<br>PSA<br>ALS                | Negative<br>ALS                                |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>                    | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>   |
|----------------|--|---|--|
| VK2EPJ         | Pos.\Ind.<br>KM  | Negative<br>AP<br>Micro<br>PSA              | Not Tested   |
| VPL6FN         | Pos.\Ind.<br>Hemastix  | Negative<br>Brentamine                      |  |
|                | <u>Other Tests Performed</u><br>Presumable sweat - not tested. |   |  |
| VWJY9F         | Pos.\Ind.<br>O-Tol<br>HemaTrace                                | Negative<br>ALS<br>AP                       | Not Tested<br>Case synopsis did not suggest<br>reasons to test for saliva (no<br>biting, oral assault, spitting etc) |
| VXCMUW         | Pos.\Ind.<br>KM<br>SERATEC Hemoglobin                          | Negative<br>AP<br>Micro<br>PSA              | Negative<br>Phadebas Amylase<br>RSID Amylase   |
| VXPG8C         | Pos.\Ind.<br>Hemastix<br>KM<br>HemaTrace                       | Negative<br>AP<br>PSA<br>Micro              | Negative<br>RSID   |
|                | <u>Other Tests Performed</u><br>ALS                            |   |  |
| VXWHHD         | Pos.\Ind.<br>Hemochromogen                                     | Not Tested                                  | Not Tested   |
| W3KN7E         | Pos.\Ind.<br>O-tol   | Negative<br>AP<br>Micro                     | Negative<br>RSID Saliva  |
| WDLV87         | Pos.\Ind.<br>KM  | Negative<br>AP<br>Micro                     | Negative<br>RSID   |
|                | <u>Other Tests Performed</u><br>ALS                            |   |  |
| WGW7XE         | Pos.\Ind.<br>Visual<br>KM<br>HemaTrace                         | Negative<br>ALS<br>AP                       | Negative<br>ALS<br>RSID  |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>   | <b>Semen Conclusion<br/>Tests Performed</b>   | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|---|---|---|
| WPR7ER         | Pos.\Ind.<br>Hemastix   | Negative<br>Brentamine<br>ALS   | Not Tested<br>No test for saliva at this lab  |
| WQNK2K         | Pos.\Ind.<br>LMG<br>HemaTrace   | Negative<br>ALS<br>AP<br>Micro  | Negative<br>Amylase Diffusion   |
| WX9KFC         | KM<br>HemaTrace   | AP<br>ALS   | RSID  |
| WYHPTZ         | Pos.\Ind.<br>KM<br>Bluestar Hexagon OBTI  | Negative<br>AP  | Not Tested<br>Laboratory only routinely test for blood and semen in sexual assault cases. Saliva test done only when specified by client. |
| X2NEVA         | Pos.\Ind.<br>KM<br>Hematrace<br><u>Other Tests Performed</u><br>Luminol (for blood) | Negative<br>AP  | Not Tested<br>Test not indicated by scenario  |
| X4PFV7         | Pos.\Ind.<br>Hemastix<br>KM<br>HemaTrace<br><u>Other Tests Performed</u><br>ALS     | Negative<br>AP<br>PSA<br>Micro  | Negative<br>RSID  |
| X6K2PX         | Pos.\Ind.<br>Inmuno- cromatografic[sic] for human blood                             | Negative<br>Christmas tree stain kit rapid stain identification test for semen (RSID TM)<br>semen | Not Tested<br>Our laboratory not included in the portafolio[sic] of service testing for the presence of saliva                            |
| XAVCE7         | Pos.\Ind.<br>KM   | Negative<br>ALS<br>AP<br>PSA  | Negative<br>ALS-no dilute staining  |

Table 1 - Item 6

| <b>Webcode</b> | <b>Blood Conclusion<br/>Tests Performed</b>  | <b>Semen Conclusion<br/>Tests Performed</b> | <b>Saliva Conclusion<br/>Tests Performed</b>  |
|----------------|--|---|---|
| XNXLL2         | Pos.\Ind.<br>KM  | Negative<br>AP                              | Negative<br>RSID Saliva                       |
| XXN4ZA         | Pos.\Ind.<br>KM<br>HemaTrace<br><u>Other Tests Performed</u><br>ALS  | Negative<br>AP                              | Negative<br>RSID                              |
| YPQT7P         | Pos.\Ind.<br>KM<br>Hexagon OBTI (Human origin)   | Negative<br>Brentamine (AP) solution        | Negative<br>Phadebas                          |
| YRRYJB         | Pos.\Ind.<br>KM<br>HemaTrace   | Negative<br>ALS<br>AP                       | Negative<br>Phadebas Press Test               |
| YULM4R         | Pos.\Ind.<br>Hemastix<br>Luminol (rest of beanie)<br><u>Other Tests Performed</u><br>Presumable epithelia. No presumptive testing. | Negative<br>Brentamine<br>Polilight         | Not Tested<br>No presumptive tests for saliva |
| YVR63M         | Pos.\Ind.<br>Hemastix  | Negative<br>Brentamine                      | Not Tested                                    |
| YWNJPF         | Pos.\Ind.<br>LMG<br>Hematrace  | Negative<br>ALS<br>AP<br>Micro              | Negative<br>Amylase Diffusion                 |
| YX6TN8         | Pos.\Ind.<br>KM<br>Hematrace   | Negative<br>AP                              | Negative<br>Padebas[sic] paper                |
| ZUGMGW         | Pos.\Ind.<br>Visual<br>Phenolphthalein<br>Hematrace  | Negative<br>ALS<br>AP                       | Negative<br>ALS                               |

**Response Summary for Table 1 - Item 6**

|                     | <u>Blood</u> | <u>Semen</u> | <u>Saliva</u> |
|---------------------|--------------|--------------|---------------|
| Positive/Indicative | 216          | 0            | 0             |
| Negative            | 0            | 189          | 108           |
| Inconclusive        | 0            | 0            | 2             |
| Not Tested (NT)     | 0            | 29           | 95            |

# Serology Screening Results

*Indicate the results of any screening tests performed on each item.*

TABLE 2 - Item 1

| <b>Blood</b>   |                       |                |                |                       |                |
|----------------|-----------------------|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| 24XQ22         | Hematrace             | Pos.\Ind.      | 3UMPFZ         | Luminol               | Pos.\Ind.      |
|                | Luminol               | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
|                | Hemastix              | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| 2HWV9D         | O-tol                 | Pos.\Ind.      | 3V3BP2         | KM                    | Pos.\Ind.      |
| 2JCY36         | Hemastix              | Pos.\Ind.      | 3VZG9G         | Hematrace             | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | Luminol               | Pos.\Ind.      |
| 2KK86X         | KM                    | Pos.\Ind.      | 42H9XL         | PTMB                  | Pos.\Ind.      |
|                | Hemastix              | Pos.\Ind.      | 489NK8         | Seratec HemDirect     | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | Visual Exam           | Pos.\Ind.      |
|                | Luminol               | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
| 2R8ZJH         | H/stix                | Pos.\Ind.      | 4947L9         | HemaTrace             | Pos.\Ind.      |
|                | Luminol               | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
| 2TG8H6         | Phenolphthalein       | Pos.\Ind.      | 4EVE73         | Modified Takayama     | Pos.\Ind.      |
|                | Hemastix              | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
|                | Luminol               | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
| 2UAV3K         | H stix                | Pos.\Ind.      | 4FPYZU         | HemaTrace             | Pos.\Ind.      |
|                | Luminol               | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
| 3AJ4FU         | KM                    | Pos.\Ind.      | 4KVTUP         | Hexagon OBTI          | Pos.\Ind.      |
| 3JQPKM         | ALS                   | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      |                | O-tol                 | Pos.\Ind.      |
|                | Heme-Stix             | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| 3LEEQL         | Hemastix              | Pos.\Ind.      | 4LR942         | KM                    | Pos.\Ind.      |
|                | Luminol               | Pos.\Ind.      | 4M6ZWH         | Hematrace             | Pos.\Ind.      |
| 3NMATD         | KM                    | Pos.\Ind.      |                | H/stix                | Pos.\Ind.      |
|                | HemaTrace (HT)        | Pos.\Ind.      |                | Luminol               | Pos.\Ind.      |

TABLE 2 - Item 1

| <b>Blood</b>   |  |                |                |                                    |                |
|----------------|--|----------------|----------------|------------------------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>                            | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>              | <b>Results</b> |
| 4QNR9K         | O-Tolidine                                       | Pos.\Ind.      | 7PXQ8L         | Luminol                            | Pos.\Ind.      |
|                | HemDirect  | Pos.\Ind.      |                | Benzidine                          | Pos.\Ind.      |
| 4U8RNZ         | Hemastix   | Pos.\Ind.      | 7W3HKQ         | Heme Kit                           | Pos.\Ind.      |
|                | HemaTrace  | Pos.\Ind.      |                | LMG                                | Pos.\Ind.      |
| 4UHRHA         | KM   | Pos.\Ind.      | 7XW4DG         | HemaTrace                          | Pos.\Ind.      |
|                | Modified Takayama                                | Pos.\Ind.      |                | H-stix                             | Pos.\Ind.      |
| 4ULB9X         | KM   | Pos.\Ind.      | 8FRWYE         | Luminol                            | Pos.\Ind.      |
|                | Hemastix   | Pos.\Ind.      |                | Hemastix                           | Pos.\Ind.      |
|                | Hematrace  | Pos.\Ind.      |                | Luminol                            | Pos.\Ind.      |
|                | Luminol  | Pos.\Ind.      |                | KM                                 | Pos.\Ind.      |
| 66YXU4         | LMG  | Pos.\Ind.      | 8GP9H2         | Hemastix                           | Pos.\Ind.      |
|                | HemaTrace  | Pos.\Ind.      |                | ABAcard HemaTrace                  | Pos.\Ind.      |
|                | Visual   | Pos.\Ind.      |                | Hemastix                           | Pos.\Ind.      |
| 6CYCHQ         | KM   | Pos.\Ind.      | 8JUWYC         | Luminol                            | Pos.\Ind.      |
| 6DUXBG         | Hstix  | Pos.\Ind.      |                | KM                                 | Pos.\Ind.      |
|                | Luminol  | Pos.\Ind.      |                | ABACard HemaTrace                  | Pos.\Ind.      |
| 6KQVWY         | Hemastix   | Pos.\Ind.      | 98WFMF         | KM swab and supernatant            | Pos.\Ind.      |
|                | HemaTrace  | Pos.\Ind.      |                | Appearance                         | Pos.\Ind.      |
|                | PTMB   | Pos.\Ind.      |                | KM                                 | Pos.\Ind.      |
| 6L9HVG         | Hemastix   | Pos.\Ind.      | 9GJEDL         | Hexagon-OBTI                       | Pos.\Ind.      |
|                | Luminol  | Pos.\Ind.      |                | Thevenon-Roland (Piramidón)        | Pos.\Ind.      |
| 6LKGPP         | Occult Blood Inmuno-cromatographic[sic] Organics | Pos.\Ind.      | 9HEWFM         | Rapid Signal Occult Blood Cassette | Pos.\Ind.      |
|                | Hemastix, KM, Hematrace                          | Pos.\Ind.      |                | LMG                                | Pos.\Ind.      |
| 6NP7RY         | Hemastix   | Pos.\Ind.      | 9LCKNG         | KM                                 | Pos.\Ind.      |
|                | Luminol  | Pos.\Ind.      |                | Hemastix                           | Pos.\Ind.      |
| 6QJVCF         | Hemastix   | Pos.\Ind.      | 9PEEQT         | Hematrace                          | Pos.\Ind.      |
|                | Luminol  | Pos.\Ind.      |                | Luminol                            | Pos.\Ind.      |
| 6Y9NK7         | KM   | Pos.\Ind.      | 9LCKNG         | Hexgon[sic] OBTI                   | Pos.\Ind.      |
|                | Hexgon[sic] OBTI                                 | Pos.\Ind.      |                | HemaTrace                          | Pos.\Ind.      |
| 6Z7WTP         | Hematrace  | Pos.\Ind.      | 9PEEQT         | Luminol                            | Pos.\Ind.      |
| 7GMEZG         | H-stix   | Pos.\Ind.      |                |                                    |                |

TABLE 2 - Item 1

| <b>Blood</b>   |                                    |                |                |  |                |
|----------------|------------------------------------|----------------|----------------|--|----------------|
| <b>Webcode</b> | <b>Test Performed</b>              | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>                          | <b>Results</b> |
| 9QAWRU         | KM                                 | Pos.\Ind.      | AY3HLY         | KM   | Pos.\Ind.      |
|                | Hemastix                           | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
|                | HemaTrace                          | Pos.\Ind.      |                | Inmuno-cromatographic[sic] test (occult blood) | Pos.\Ind.      |
|                | Luminol                            | Pos.\Ind.      |                |  |                |
| 9QLWNN         | KM                                 | Pos.\Ind.      | B3TLFP         | Luminol  | Pos.\Ind.      |
|                | Hexagon OBTI                       | Pos.\Ind.      |                | Phenolphthalein                                | Pos.\Ind.      |
| 9YGUDC         | Hem                                | Pos.\Ind.      | B8KNLA         | Hemastix                                       | Pos.\Ind.      |
|                | Lum                                | Pos.\Ind.      |                | Hematrace                                      | Pos.\Ind.      |
| 9ZCE3W         | Hemastix, Hematrace                | Pos.\Ind.      | BGTZ3D         | H-stix   | Pos.\Ind.      |
| 9ZD826         | LMG                                | Pos.\Ind.      |                | Luminol  | Pos.\Ind.      |
|                | HemaTrace                          | Pos.\Ind.      | BGVUJY         | luminol BLueStar                               | Pos.\Ind.      |
| 9ZWYAP         | KM                                 | Pos.\Ind.      |                | Hexagon OBTI Test                              | Pos.\Ind.      |
|                | Hexagon OBTI                       | Pos.\Ind.      |                | Visual   | Pos.\Ind.      |
| AAHEF6         | LMG                                | Pos.\Ind.      | BJF2K7         | LMG  | Pos.\Ind.      |
|                | HemaTrace                          | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
| ABP2P3         | KM (swabbing[sic])                 | Pos.\Ind.      | BRDK9V         | LMG  | Pos.\Ind.      |
|                | Micro (modified Takayama, cutting) | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
| ACG6CH         | LMG                                | Pos.\Ind.      | BYFG7A         | KM   | Pos.\Ind.      |
|                | RSID - Blood                       | Pos.\Ind.      |                | Hematrace                                      | Pos.\Ind.      |
| AFJXEU         | KM                                 | Pos.\Ind.      | BYGDG7         | Hemastix                                       | Pos.\Ind.      |
|                | Hemastix                           | Pos.\Ind.      |                | Luminol  | Pos.\Ind.      |
|                | HemaTrace                          | Pos.\Ind.      |                | KM   | Pos.\Ind.      |
| AGEGFV         | KM                                 | Pos.\Ind.      | C2W63R         | Hematrace                                      | Pos.\Ind.      |
|                | Hemastix                           | Pos.\Ind.      |                | KM   | Pos.\Ind.      |
|                | Hematrace                          | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
| AHCMYA         | PHTH                               | Pos.\Ind.      | C8YE8Y         | O-tol  | Pos.\Ind.      |
|                |                                    |                |                | HemaTrace                                      | Pos.\Ind.      |
| AQ6ZWP         | KM                                 | Pos.\Ind.      | C8YJFG         | KM   | Pos.\Ind.      |
|                | Hemastix                           | Pos.\Ind.      |                | Hemastix                                       | Pos.\Ind.      |
|                | Luminol                            | Pos.\Ind.      | C9B9R7         | Luminol  | Pos.\Ind.      |
|                | HemaTrace                          | Pos.\Ind.      |                |  |                |

TABLE 2 - Item 1

| <b>Blood</b>   |                               |                |                |                       |                |
|----------------|-------------------------------|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>         | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| CA8RP2         | KM                            | Pos.\Ind.      | DMAFGV         | Luminol               | Pos.\Ind.      |
|                | Modified Takayama             | Pos.\Ind.      |                | LCV                   | Pos.\Ind.      |
| CGAK2G         | KM                            | Pos.\Ind.      | DN9KZA         | KM                    | Pos.\Ind.      |
| CJJNXE         | Hemastix                      | Pos.\Ind.      | DV7EU3         | Hemastix              | Pos.\Ind.      |
|                | Luminol                       | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
| CPKZUB         | Hemastix                      | Pos.\Ind.      | E4DCFK         | H-stix                | Pos.\Ind.      |
|                | Luminol                       | Pos.\Ind.      |                | Luminol               | Pos.\Ind.      |
| CPLUBV         | KM                            | Pos.\Ind.      | E4UMV4         | KM                    | Pos.\Ind.      |
|                | Hemastix                      | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
|                | HemaTrace                     | Pos.\Ind.      | E8Y4EU         | KM                    | Pos.\Ind.      |
|                | Luminol                       | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
| CV7VTU         | Hemastix                      | Pos.\Ind.      | ED6MRZ         | Luminol               | Pos.\Ind.      |
|                | KM                            | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
|                | HemaTrace                     | Pos.\Ind.      | ELF3KU         | Luminol               | Pos.\Ind.      |
|                | HemaTrace                     | Pos.\Ind.      |                | H/stix                | Pos.\Ind.      |
| CV9KYC         | KM                            | Pos.\Ind.      | EKKJHT         | KM                    | Pos.\Ind.      |
|                | OBTI (indicates human origin) | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| DCRXNN         | KM                            | Pos.\Ind.      | ELYVB7         | O-tol                 | Pos.\Ind.      |
|                | Hemastix                      | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
|                | Hematrace                     | Pos.\Ind.      | ELZRK2         | Hematrace             | Pos.\Ind.      |
|                | Luminol                       | Pos.\Ind.      |                | Hemochromogen         | Pos.\Ind.      |
| DDMGQP         | KM                            | Pos.\Ind.      | EM96ZH         | Hemastix              | Pos.\Ind.      |
|                | Hemastix                      | Pos.\Ind.      |                | Luminol               | Pos.\Ind.      |
|                | HemaTrace                     | Pos.\Ind.      | ERZ9R2         | VISUAL                | Pos.\Ind.      |
|                | Luminol                       | Pos.\Ind.      |                | MICRO                 | Pos.\Ind.      |
| DFUYPK         | KM                            | Pos.\Ind.      | EM96ZH         | KM                    | Pos.\Ind.      |
|                | Hemastix                      | Pos.\Ind.      |                | HEXAGON OBTI          | Pos.\Ind.      |
|                | Hematrace                     | Pos.\Ind.      | ERZ9R2         | LMG                   | Pos.\Ind.      |
|                | Luminol                       | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| DLEWFT         | TMB                           | Pos.\Ind.      |                |                       |                |
|                | Hematrace                     | Pos.\Ind.      |                |                       |                |

TABLE 2 - Item 1

| <b>Blood</b>   |                       |                |                |                                 |                |
|----------------|-----------------------|----------------|----------------|---------------------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>           | <b>Results</b> |
| EZBBD3         | KM                    | Pos.\Ind.      | GQEE4W         | Visual                          | Pos.\Ind.      |
|                | Hematrace             | Pos.\Ind.      |                | KM                              | Pos.\Ind.      |
| F8TA9T         | Hemochromogen         | Pos.\Ind.      |                | HemaTrace                       | Pos.\Ind.      |
| FE8632         | LMG                   | Pos.\Ind.      | H2Q9QA         | KM                              | Pos.\Ind.      |
|                | Hematrace             | Pos.\Ind.      |                | ABA Card Hematrace              | Pos.\Ind.      |
| FJ7LFV         | Hemastix              | Pos.\Ind.      | H44MQP         | TMB                             | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | HemaTrace                       | Pos.\Ind.      |
| FM386D         | o-tol                 | Pos.\Ind.      | H6XLFN         | KM                              | Pos.\Ind.      |
|                | HemaTrace Card        | Pos.\Ind.      |                | HemaTrace                       | Pos.\Ind.      |
| FMLXEX         | KM                    | Pos.\Ind.      | H74DMX         | Hemastix                        | Pos.\Ind.      |
|                | mod Taka              | Pos.\Ind.      |                | Luminol                         | Pos.\Ind.      |
|                | Hema Trace            | Pos.\Ind.      |                | KM                              | Pos.\Ind.      |
| G8M9XQ         | Hemastix              | Pos.\Ind.      | HTLW3R         | Hematrace                       | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | KM                              | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      |                | Takayama                        | Pos.\Ind.      |
| GB8FYY         | Micro                 | Pos.\Ind.      | HYQTLR         | Hematrace                       | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      |                | TMB                             | Pos.\Ind.      |
| GCG7MH         | KM                    | Pos.\Ind.      | HZN2WW         | Hematrace                       | Pos.\Ind.      |
|                | Hemastix              | Pos.\Ind.      |                | Hemastix                        | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | LCV                             | Pos.\Ind.      |
|                | Luminol               | Pos.\Ind.      |                | Luminol                         | Pos.\Ind.      |
| GDENCQ         | TMB                   | Pos.\Ind.      | J7MACN         | LMG                             | Pos.\Ind.      |
| GDT3RM         | KM                    | Pos.\Ind.      | J9DZ9N         | Hemastix                        | Pos.\Ind.      |
|                | Hemastix              | Pos.\Ind.      |                | HemaTrace                       | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | TMB                             | Pos.\Ind.      |
| GJHHKZ         | Micro                 | Pos.\Ind.      | JCDB6N         | HemaTrace                       | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      |                | Hemachromagen crystal formation | Pos.\Ind.      |
| GKDZM2         | LMG                   | Pos.\Ind.      | J9DZ9N         | Hemastix                        | Pos.\Ind.      |
| GMJLB2         | Hemastix              | Pos.\Ind.      | JCDB6N         | Hematrace                       | Pos.\Ind.      |
|                | Luminol               | Pos.\Ind.      |                |                                 |                |

TABLE 2 - Item 1

| <b>Blood</b>   |                                      |                |                |                       |                |
|----------------|--------------------------------------|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>                | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| JKNMA9         | Thevenon-Roland<br>(Piramidón)       | Pos.\Ind.      | LBBCWY         | Hemastix Test         | Pos.\Ind.      |
|                | Occult Blood card test<br>(orgenics) | Pos.\Ind.      |                | Luminol Test          | Pos.\Ind.      |
| JLK3JK         | KM                                   | Pos.\Ind.      | LH97QR         | KM                    | Pos.\Ind.      |
|                | Luminol                              | Pos.\Ind.      |                | Modified Takayama     | Pos.\Ind.      |
|                | Hemastix                             | Pos.\Ind.      | LM4VB6         | TMB                   | Pos.\Ind.      |
|                | Hematrace                            | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| JPYWZG         | KM                                   | Pos.\Ind.      | LMHJ9P         | KM                    | Pos.\Ind.      |
|                | Hemastix                             | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
|                | HemaTrace                            | Pos.\Ind.      |                | TMB                   | Pos.\Ind.      |
| JQTHT9         | KM                                   | Pos.\Ind.      | LNFPQ6         | HemaTrace             | Pos.\Ind.      |
|                |                                      |                |                | KM                    | Pos.\Ind.      |
| JVMFHY         | Hemastix                             | Pos.\Ind.      | LPC9T7         | Hemastix              | Pos.\Ind.      |
|                | Luminol                              | Pos.\Ind.      |                | Luminol               | Pos.\Ind.      |
| K266GY         | Hemastix                             | Pos.\Ind.      | LUKDK7         | KM                    | Pos.\Ind.      |
|                | Luminol                              | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| K9P7XC         | KM                                   | Pos.\Ind.      | LZUPLD         | KM                    | Pos.\Ind.      |
| KALNYD         | Hemastix                             | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
|                | HemaTrace                            | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
| KCR7XA         | KM                                   | Pos.\Ind.      | M2JDJY         | Luminol               | Pos.\Ind.      |
|                | Hexagon OBTI                         | Pos.\Ind.      |                | Hem                   | Pos.\Ind.      |
| KHD4NH         | Phenolphthalein                      | Pos.\Ind.      | M79Y47         | Lum                   | Pos.\Ind.      |
|                | HemaStix                             | Pos.\Ind.      |                | Visual                | Pos.\Ind.      |
|                | HemaTrace                            | Pos.\Ind.      |                | LMG                   | Pos.\Ind.      |
| KPVBU          | LMG                                  | Pos.\Ind.      | M7UNBT         | Micro                 | Pos.\Ind.      |
|                | HemaTrace                            | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
| KX7RWV         | LMG                                  | Pos.\Ind.      | MAAWX8         | Human Blood           | Pos.\Ind.      |
|                | Hematrace                            | Pos.\Ind.      |                | MJXRWM                | Pos.\Ind.      |
| L2KN2W         | O-tol                                | Pos.\Ind.      | HemaTrace      | KM                    | Pos.\Ind.      |
| LAGNCJ         | Hemastix                             | Pos.\Ind.      |                |                       | Pos.\Ind.      |
|                | HemaTrace                            | Pos.\Ind.      |                |                       |                |

TABLE 2 - Item 1

| <b>Blood</b>   |                             |                |                |                             |                |
|----------------|-----------------------------|----------------|----------------|-----------------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>       | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>       | <b>Results</b> |
| MYCZXQ         | visual                      | Pos.\Ind.      | Q6P8ML         | KM                          | Pos.\Ind.      |
|                | KM                          | Pos.\Ind.      |                | HEMA                        | Pos.\Ind.      |
|                | Hematrace                   | Pos.\Ind.      |                | KM                          | Pos.\Ind.      |
| NP4RN6         | RSID-Blood                  | Pos.\Ind.      | QTUY74         | Occult Blood Cassette       | Pos.\Ind.      |
| P2VUNC         | HemaTrace                   | Pos.\Ind.      | QTXJVR         | Hemastix                    | Pos.\Ind.      |
|                | Hemastix                    | Pos.\Ind.      |                | Luminol                     | Pos.\Ind.      |
|                | KM                          | Pos.\Ind.      |                | Hemastix                    | Pos.\Ind.      |
|                | Luminol                     | Pos.\Ind.      |                | KM                          | Pos.\Ind.      |
| P362R6         | Occult Blood Rapid Signal   | Pos.\Ind.      | RERMCQ         | HemaTrace                   | Pos.\Ind.      |
| PALC3K         | KM                          | Pos.\Ind.      |                | LMG                         | Pos.\Ind.      |
|                | HemaTrace                   | Pos.\Ind.      | REVAPX         | HemaTrace                   | Pos.\Ind.      |
| PEG7ZL         | Visual                      | Pos.\Ind.      |                | Hemastix                    | Pos.\Ind.      |
|                | HemaTrace                   | Pos.\Ind.      | RJ24JT         | Luminol                     | Pos.\Ind.      |
| PGNNYG         | TMB                         | Pos.\Ind.      |                | Hemastx[sic]                | Pos.\Ind.      |
|                | Luminol                     | Pos.\Ind.      |                | Luminol                     | Pos.\Ind.      |
|                | Leucocrystal Violet         | Pos.\Ind.      | RTD3D4         | KM                          | Pos.\Ind.      |
|                | HemaTrace                   | Pos.\Ind.      |                | RTTLX2                      | Pos.\Ind.      |
| PJUZ7J         | KM                          | Pos.\Ind.      | RWRWU2         | HemaTrace                   | Pos.\Ind.      |
|                | ABAcard - HemaTrace         | Pos.\Ind.      |                | KM                          | Pos.\Ind.      |
| Q2N2AZ         | TMB                         | Pos.\Ind.      | RXMFV3         | Hexagon OBTI                | Pos.\Ind.      |
|                | HemaTrace                   | Pos.\Ind.      |                | Rapid Signal Occult Blood   | Pos.\Ind.      |
| Q2QWQL         | KM                          | Pos.\Ind.      | T887XL         | Thevenon-Roland (Piramidón) | Pos.\Ind.      |
|                | Hematrace                   | Pos.\Ind.      |                | LMG                         | Pos.\Ind.      |
| Q3KHHC         | KM                          | Pos.\Ind.      | TKDZQJ         | HemaTrace                   | Pos.\Ind.      |
|                | Hemastix                    | Pos.\Ind.      |                | LMG                         | Pos.\Ind.      |
|                | HemaTrace                   | Pos.\Ind.      | TMFAAZ         | HemaTrace                   | Pos.\Ind.      |
|                | Luminol                     | Pos.\Ind.      |                | KM                          | Pos.\Ind.      |
| Q6ND7Z         | Thevenon-Roland (Piramidón) | Pos.\Ind.      | TMFAAZ         |                             |                |
|                | Occult Blood Cassette       | Pos.\Ind.      |                |                             |                |

TABLE 2 - Item 1

| <b>Blood</b>   |                                 |                |                |                       |                |
|----------------|---------------------------------|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>           | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| TXEXAA         | KM                              | Pos.\Ind.      | VBED9A         | Hematrace             | Pos.\Ind.      |
|                | Hemastix                        | Pos.\Ind.      |                | Phenolphthalein       | Pos.\Ind.      |
|                | Hematrace                       | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
|                | Luminol                         | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
| U6EFKF         | Visual                          | Pos.\Ind.      | VK2EPJ         | KM                    | Pos.\Ind.      |
|                | LMG                             | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
|                | HemaTrace                       | Pos.\Ind.      |                | Luminol               | Pos.\Ind.      |
| U7AXMG         | Tetramethylbenzidine            | Pos.\Ind.      | VWJY9F         | O-Tol                 | Pos.\Ind.      |
|                | Hemastix                        | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
|                | HemaTrace                       | Pos.\Ind.      | VXCMUW         | KM                    | Pos.\Ind.      |
|                | Leucocrystal Violet             | Pos.\Ind.      |                | SERATEC Hemoglobin    | Pos.\Ind.      |
|                | Luminol                         | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
| U7DK4U         | o-tol                           | Pos.\Ind.      | VXPG8C         | KM                    | Pos.\Ind.      |
|                | Hexagon OBTI                    | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| UCDZPV         | Hemastix                        | Pos.\Ind.      | VXWHHD         | Hemochromogen         | Pos.\Ind.      |
|                | Luminol                         | Pos.\Ind.      |                | O-tol                 | Pos.\Ind.      |
| UMDRUF         | Visual                          | Pos.\Ind.      | WDLV87         | KM                    | Pos.\Ind.      |
|                | HemaTrace                       | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
| UVNYNX         | KM                              | Pos.\Ind.      | WGW7XE         | HemaTrace             | Pos.\Ind.      |
|                | Hemoglobin Immunochromatography | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
|                |                                 |                |                | HemaTrace             | Pos.\Ind.      |
| V37VZC         | KM                              | Pos.\Ind.      | WPR7ER         | Visual                | Pos.\Ind.      |
|                | HemaTrace                       | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
| V76ZRB         | KM                              | Pos.\Ind.      | WQNK2K         | Luminol               | Pos.\Ind.      |
|                | TMB (Hemastix)                  | Pos.\Ind.      |                | LMG                   | Pos.\Ind.      |
|                | Luminol                         | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
|                | HemaTrace                       | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
| V7LEWZ         | KM                              | Pos.\Ind.      | WX9KFC         | HemaTrace             | Pos.\Ind.      |
| V8ZJTC         | Hemastix                        | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
|                | KM                              | Pos.\Ind.      | WYHPTZ         | Bluestar Hexagon OBTI | Pos.\Ind.      |

TABLE 2 - Item 1

| <b>Blood</b>   |   |                |                |                       |                |
|----------------|---|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>                     | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| X2NEVA         | KM  | Pos.\Ind.      | YX6TN8         | KM                    | Pos.\Ind.      |
|                | Hemastix                                  | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
|                | Hematrace                                 | Pos.\Ind.      |                | Visual                | Pos.\Ind.      |
| X4PFV7         | Hemastix                                  | Pos.\Ind.      | ZUGMGW         | Phenolphthalein       | Pos.\Ind.      |
|                | KM  | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
|                | HemaTrace                                 | Pos.\Ind.      |                |                       |                |
| X6K2PX         | Inmuno-cromatografic[sic] for human blood | Pos.\Ind.      |                |                       |                |
| XAVCE7         | KM  | Pos.\Ind.      |                |                       |                |
|                | Hemastix                                  | Pos.\Ind.      |                |                       |                |
|                | Hematrace                                 | Pos.\Ind.      |                |                       |                |
| XNXLL2         | Hemastix - TMB                            | Pos.\Ind.      |                |                       |                |
|                | KM  | Pos.\Ind.      |                |                       |                |
|                | Luminol                                   | Pos.\Ind.      |                |                       |                |
|                | HemaTrace                                 | Pos.\Ind.      |                |                       |                |
| XXN4ZA         | KM  | Pos.\Ind.      |                |                       |                |
|                | HemaTrace                                 | Pos.\Ind.      |                |                       |                |
|                | HemaStix                                  | Pos.\Ind.      |                |                       |                |
|                | LCV                                       | Pos.\Ind.      |                |                       |                |
|                | Luminol                                   | Pos.\Ind.      |                |                       |                |
| YPQT7P         | KM  | Pos.\Ind.      |                |                       |                |
|                | Hexagon OBTI (Human Origin)               | Pos.\Ind.      |                |                       |                |
| YRRYJB         | KM  | Pos.\Ind.      |                |                       |                |
|                | HemaTrace                                 | Pos.\Ind.      |                |                       |                |
| YULM4R         | Hemastix                                  | Pos.\Ind.      |                |                       |                |
|                | Luminol                                   | Pos.\Ind.      |                |                       |                |
| YVR63M         | Hemastix                                  | Pos.\Ind.      |                |                       |                |
|                | Luminol                                   | Pos.\Ind.      |                |                       |                |
| YWNJPF         | LMG                                       | Pos.\Ind.      |                |                       |                |
|                | Hematrace                                 | Pos.\Ind.      |                |                       |                |

TABLE 2 - Item 1

| Semen   |                                  |          |         |                          |              |
|---------|----------------------------------|----------|---------|--------------------------|--------------|
| Webcode | Test Performed                   | Results  | Webcode | Test Performed           | Results      |
| 24XQ22  | AP                               | Negative | 3VZG9G  | Micro                    | Negative     |
|         | Micro                            | Negative |         | PSA                      | Negative     |
|         | Seratec PSA                      | Negative |         | Brentamine               | Negative     |
|         | Abacus PSA                       | Negative |         | AP                       | Negative     |
| 2HWV9D  | AP                               | Negative | 42H9XL  | Seratec PSA<br>SemiQuant | Negative     |
|         | Micro                            | Negative |         | AP                       | Negative     |
| 2JCY36  | AP                               | Negative | 489NK8  | AP                       | Negative     |
|         | PSA                              | Negative | 4947L9  | AP                       | Negative     |
|         | micro                            | Negative | 4EVE73  | AP                       | Negative     |
| 2KK86X  | AP                               | Negative | 4FPYZU  | Micro                    | Negative     |
|         | Micro                            | Negative |         | PSA                      | Negative     |
|         | PSA                              | Negative |         | RSID-Semen               | Negative     |
| 2R8ZJH  | Brentamine                       | Negative | 4KVTUP  | PSA                      | Negative     |
| 2TG8H6  | Acid Phosphatase                 | Negative |         | AP                       | Negative     |
|         | Christmas Tree Stain             | Negative | 4LPEMG  | Micro                    | Negative     |
|         | Seratec PSA                      | Negative |         | PSA                      | Negative     |
| 2UAV3K  | Brentamine                       | Negative |         | Micro (sperm)            | Negative     |
|         | AP                               | Negative | 4LR942  | ALS                      | Negative     |
| 3AJ4FU  | Micro                            | Negative |         | AP                       | Negative     |
|         | P30                              | Negative |         | Micro                    | Negative     |
| 3JQPKM  | ALS                              | Negative | 4M6ZWH  | PSA                      | Negative     |
|         | AP                               | Negative |         | Brentamine               | Negative     |
| 3LEEQL  | Acid Phosphatase<br>(Brentamine) | Negative | 4QNR9K  | Acid Phosphatase         | Inconclusive |
| 3NMATD  | AP                               | Negative | 4U8RNZ  | PSA                      | Negative     |
|         | P30                              | Negative |         | AP                       | Negative     |
|         | Micro Sperm                      | Negative |         | Micro                    | Negative     |
| 3UMPFZ  | AP                               | Negative | 4UHRHA  | PSA                      | Negative     |
|         | PSA                              | Negative |         | AP                       | Negative     |
|         | Micro                            | Negative |         | AP                       | Negative     |
| 3V3BP2  | ALS                              | Negative | 4ULB9X  | AP                       | Negative     |
|         | AP                               | Negative | PSA     | Micro                    | Negative     |
|         |                                  |          |         | PSA                      | Negative     |

TABLE 2 - Item 1

| Semen   |                                   |          |         |   |          |
|---------|-----------------------------------|----------|---------|---|----------|
| Webcode | Test Performed                    | Results  | Webcode | Test Performed  | Results  |
| 66YXU4  | AP                                | Negative | 8JUWYC  | Micro   | Negative |
|         | P30                               | Negative |         | Brentamine  | Negative |
|         | Micro                             | Negative |         | AP  | Negative |
| 6CYCHQ  | Micro                             | Negative | 8Z4WU2  | Micro   | Negative |
|         | PSA                               | Negative |         | AP  | Negative |
| 6DUXBG  | Acid Phosphatase (Brentamine)     | Negative | 98WFMF  | Slide prepared  | Negative |
| 6KQVWY  | AP                                | Negative |         | SPERM HY-LITER PI                                     | Negative |
|         | PSA                               | Negative |         | RSID-Semen  | Negative |
|         | Micro                             | Negative |         | PSA   | Negative |
| 6L9HVG  | Brentamine (Acid Phosphatase)     | Negative | 9HEWFM  | Christmas tree stain                                  | Negative |
| 6LKGPP  | Micro (Christmas Tree)            | Negative |         | Rapid stain identification of human semen semenogelin | Negative |
|         | RSID TM- semen. Semenogelina[sic] | Negative |         | AP  | Negative |
| 6NP7RY  | AP, Micro, PSA                    | Negative | 9LCKNG  | Micro   | Negative |
| 6QJVCF  | Brentamine                        | Negative |         | AP  | Negative |
| 6Y9NK7  | AP                                | Negative |         | Micro   | Negative |
| 6Z7WTP  | Micro (Christmas Tree)            | Negative | 9QAWRU  | PSA   | Negative |
|         | RSID. Semenogelina[sic]           | Negative |         | AP  | Negative |
| 7GMEZG  | Brentamine                        | Negative |         | PSA   | Negative |
|         | AP (Acid Phosphatase)             | Negative | 9QLWNN  | Micro   | Negative |
| 7PXQ8L  | PSA                               | Negative |         | RSID-Semen  | Negative |
|         | Micro                             | Negative |         | PSA   | Negative |
|         | AP                                | Negative | 9YGUDC  | Micro   | Negative |
| 7W3HKQ  | PSA                               | Negative |         | Brent   | Negative |
|         | Micro                             | Negative |         | AP, PSA, Micro  | Negative |
|         | AP                                | Negative | 9ZCE3W  | AP  | Negative |
| 7XW4DG  | PSA                               | Negative |         | Micro   | Negative |
|         | Micro                             | Negative |         | SPERM HY-LITER PI                                     | Negative |
|         | Brentamine                        | Negative | 9ZD826  | RSID-Semen  | Negative |
| 8FRWYE  | Brentamine                        | Negative |         | PSA   | Negative |
| 8GP9H2  | AP                                | Negative |         | PSA   | Negative |
|         | Seratec PSA                       | Negative |         |   |          |

TABLE 2 - Item 1

| Semen   |  |          |         |                |              |
|---------|--|----------|---------|----------------|--------------|
| Webcode | Test Performed                                     | Results  | Webcode | Test Performed | Results      |
| AAHEF6  | AP   | Negative | BGTZ3D  | AP             | Negative     |
|         | PSA  | Negative | BGVUJY  | AP             | Negative     |
|         | micro  | Negative |         | P30 (ABA card) | Negative     |
| ABP2P3  | Seri AP (cutting)                                  | Negative |         | Micro          | Negative     |
| ACG6CH  | AP   | Negative | BJF2K7  | AP             | Negative     |
|         | RSID - Semen                                       | Negative |         | Micro          | Negative     |
| AFJXEU  | AP   | Negative | BRDK9V  | AP             | Negative     |
|         | PSA  | Negative |         | Brentamine     | Negative     |
|         | Micro  | Negative | BYGDG7  | BCIP           | Negative     |
| AGEGFV  | AP   | Negative | C2W63R  | AP             | Negative     |
|         | PSA  | Negative |         | PSA            | Negative     |
|         | Micro  | Negative |         | micro          | Negative     |
| AHCMYA  | P30  | Negative | C8YE8Y  | ALS            | Inconclusive |
|         | MICRO  | Negative |         | AP             | Negative     |
| AQ6ZWP  | AP   | Negative | C8YJFG  | AP             | Negative     |
|         | Abacus p30   | Negative |         | Micro          | Negative     |
|         | Seratec PSA  | Negative | C9B9R7  | Brentamine     | Negative     |
|         | Micro  | Negative | CA8RP2  | AP             | Negative     |
| AY3HLY  | AP   | Negative | CGAK2G  | AP             | Negative     |
|         | ABAcard p30  | Negative |         | MICRO          | Negative     |
|         | Micro  | Negative | CJJNXE  | Brentamine     | Negative     |
| B3RQWJ  | Christman[sic] tree coloring                       | Negative | CPKZUB  | Brentamine     | Negative     |
|         | Inmuno-cromatographic[sic] Test (human Semen-RSID) | Negative | CPLUBV  | AP             | Negative     |
|         |  |          |         | PSA            | Negative     |
|         |  |          |         | Micro          | Negative     |
| B3TLFP  | AP   | Negative | CV7VTU  | ALS            | Inconclusive |
|         | Micro  | Negative |         | AP             | Negative     |
|         | ABAcard p30  | Negative |         | Micro          | Negative     |
|         | Seratec PSA  | Negative |         | PSA            | Negative     |
| B8KNLA  | Brent  | Negative |         |                |              |

TABLE 2 - Item 1

| Semen   |                       |           |         |                   |          |
|---------|-----------------------|-----------|---------|-------------------|----------|
| Webcode | Test Performed        | Results   | Webcode | Test Performed    | Results  |
| CV9KYC  | AP                    | Negative  |         | Micro             | Negative |
|         | Micro                 | Negative  | ED6MRZ  | AP                | Negative |
| DCRXNN  | AP                    | Negative  |         | Micro             | Negative |
|         | Micro                 | Negative  | EKKJHT  | Micro             | Negative |
|         | ABA Card P30          | Negative  |         | AP                | Negative |
|         | Seratec PSA semiquant | Negative  |         | PSA               | Negative |
| DDMGQP  | AP                    | Negative  | ELF3KU  | AP                | Negative |
|         | Micro                 | Negative  |         | Micro             | Negative |
|         | Seratec PSA           | Negative  |         | PSA               | Negative |
|         | Abacus PSA            | Negative  | ELYVB7  | Brentamine        | Negative |
| DFUYPK  | AP                    | Negative  | ELZRK2  | AP                | Negative |
|         | Seratec PSA           | Negative  |         | X-MAS             | Negative |
|         | ABA PSA               | Negative  | EM96ZH  | SPERM HY-LITER PI | Negative |
|         | Micro                 | Negative  |         | RSID              | Negative |
| DLEWFT  | AP                    | Negative  |         | PSA               | Negative |
|         | PSA                   | Negative  | ERZ9R2  | AP                | Negative |
|         | Micro                 | Negative  |         | PSA               | Negative |
| DMAFGV  | Acid Phosphatase      | Negative  |         | Micro             | Negative |
|         | Microscopic           | Negative  | EZBBD3  | AP                | Negative |
|         | PSA/P30               | Negative  | F8TA9T  | AP                | Negative |
| DN9KZA  | Brentamine            | Negative  |         | Micro             | Negative |
| DV7EU3  | AP                    | Pos.\Ind. |         | PSA               | Negative |
|         | PSA                   | Negative  | FE8632  | AP                | Negative |
|         | Micro                 | Negative  |         | micro             | Negative |
| E4DCFK  | AP                    | Negative  | FJ7LFV  | AP                | Negative |
|         | PSA                   | Negative  |         | Micro             | Negative |
|         | Micro                 | Negative  |         | P30               | Negative |
| E4UMV4  | Brentamine            | Negative  | FM386D  | ALS               | Negative |
| E8Y4EU  | AP                    | Negative  |         | AP                | Negative |
|         | ABAcard p30           | Negative  |         | PSA               | Negative |

TABLE 2 - Item 1

| Semen   |                  |              |         |                         |                        |
|---------|------------------|--------------|---------|-------------------------|------------------------|
| Webcode | Test Performed   | Results      | Webcode | Test Performed          | Results                |
| FMLXEX  | AP               | Inconclusive | H74DMX  | Micro                   | Negative               |
|         | PSA              | Negative     |         | PSA                     | Negative               |
|         | Micro            | Negative     |         | AP                      | Negative               |
| G8M9XQ  | AP               | Negative     | HTLW3R  | AP                      | Negative               |
|         | PSA              | Negative     |         | HYQTLR                  | Negative               |
|         | Micro            | Negative     |         | Micro                   | Negative               |
| GB8FYY  | AP               | Negative     | HZN2WW  | Seratec PSA             | Negative               |
|         | Micro            | Negative     |         | AP                      | Negative               |
| GCG7MH  | AP               | Negative     | J7MACN  | PSA                     | Negative               |
|         | PSA              | Negative     |         | Acid Phosphatase        | Negative               |
|         | Micro            | Negative     |         | PSA                     | Negative               |
| GDENCQ  | MICRO            | Negative     | J9DZ9N  | Microscopic examination | Negative               |
|         | AP               | Negative     |         | AP                      | Negative               |
| GDT3RM  | ALS              | Pos.\Ind.    | JCDB6N  | Micro                   | Negative               |
|         | AP               | Negative     |         | AP                      | Negative               |
|         | Micro            | Negative     |         | JKNMA9                  | Micro (Christmas Tree) |
|         | PSA              | Negative     |         | Human semen RSID        |                        |
| GJHHKZ  | FBB              | Negative     | JLK3JK  | AP                      | Negative               |
|         | Micro            | Negative     |         | PSA                     | Negative               |
| GKDZM2  | AP               | Negative     | JPYWZG  | Micro                   | Negative               |
|         | Micro            | Negative     |         | AP                      | Negative               |
|         | ALS              | Negative     |         | Micro                   | Negative               |
| GMJLB2  | Brentamine       | Negative     | JVMFHY  | Micro                   | Negative               |
| GQEE4W  | AP               | Negative     |         | PSA                     | Negative               |
| H2Q9QA  | AP               | Negative     | K266GY  | Brentamine              | Negative               |
| H3LRRB  | ABA Card P30     | Negative     | K9P7XC  | Brentamine              | Negative               |
| H44MQP  | Microscopic      | Negative     | KALNYD  | Micro                   | Negative               |
|         | Acid Phosphatase | Negative     |         | P30                     | Negative               |
|         | PSA (p30)        | Negative     |         | AP                      | Negative               |
| H6XLFN  | AP               | Negative     |         |                         |                        |

TABLE 2 - Item 1

| Semen   |                   |              |         |                        |          |
|---------|-------------------|--------------|---------|------------------------|----------|
| Webcode | Test Performed    | Results      | Webcode | Test Performed         | Results  |
| KCR7XA  | Sperm HY-Liter PI | Negative     | LZUPLD  | AP                     | Negative |
|         | RSID-Semen        | Negative     |         | Abacus PSA             | Negative |
|         | PSA               | Negative     |         | micro                  | Negative |
| KHD4NH  | AP                | Negative     | M2JDJY  | Brent                  | Negative |
|         | PSA               | Negative     |         | Visual                 | Negative |
|         | Microscopic       | Negative     |         | ALS                    | Negative |
| KPVPBU  | AP                | Negative     | M79Y47  | AP                     | Negative |
|         | Micro             | Negative     |         | Micro                  | Negative |
|         | PSA               | Negative     |         |                        |          |
| KX7RWV  | micro             | Negative     | MAAWX8  | Micro (Christmas Tree) | Negative |
|         | PSA               | Negative     |         | semenogelina[sic]      | Negative |
|         | AP                | Inconclusive |         |                        |          |
| L2KN2W  | AP                | Negative     | MJXRWM  | AP                     | Negative |
|         | ALS               | Negative     |         | Micro                  | Negative |
| LAGNCJ  | AP                | Negative     | MYCZXQ  | Acid Phosphatase       | Negative |
|         | MICRO             | Negative     |         | RSID-Semen             | Negative |
|         | P30               | Negative     |         | AP                     | Negative |
| LBBCWY  | Brentamine Test   | Negative     | P2VUNC  | PSA                    | Negative |
|         |                   |              |         | Micro                  | Negative |
| LH97QR  | AP                | Negative     | P362R6  | Micro (Christmas Tree) | Negative |
| LM4VB6  | AP                | Negative     |         | RSID TM- semen         |          |
| LMHJ9P  | AP                | Negative     | PALC3K  | AP                     | Negative |
|         | PSA               | Negative     |         | PSA                    | Negative |
|         | Micro             | Negative     |         |                        |          |
| LNFPQ6  | AP                | Negative     | PEG7ZL  | ALS                    | Negative |
|         | PSA               | Negative     |         | p30                    | Negative |
| LPC9T7  | AP                | Negative     | PGNNYG  | AP                     | Negative |
|         | PSA               | Negative     |         | Micro                  | Negative |
|         | Micro             | Negative     |         | Seratec PSA            | Negative |
| LTAP6Z  | Brentamine        | Negative     |         |                        |          |
| LUKDK7  | AP                | Negative     |         |                        |          |

TABLE 2 - Item 1

| Semen   |                                    |          |         |   |                   |
|---------|------------------------------------|----------|---------|---|-------------------|
| Webcode | Test Performed                     | Results  | Webcode | Test Performed                          | Results           |
| PJUZ7J  | AP                                 | Negative | RTTLX2  | P30                                     | Negative          |
|         | ABAcard-p30                        | Negative |         | AP                                      | Negative          |
|         | Micro                              | Negative |         | RWRWU2                                  | SPERM HY-LITER PI |
| Q2N2AZ  | AP                                 | Negative | RXMFV3  | RSID-Semen                              | Negative          |
| Q2QWQL  | AP                                 | Negative |         | PSA                                     | Negative          |
|         | Micro                              | Negative |         | Micro (Christmas Tree)                  | Negative          |
|         | PSA                                | Negative |         | RSID                                    | Negative          |
| Q3KHKC  | AP                                 | Negative | T887XL  | AP                                      | Negative          |
|         | ABA PSA                            | Negative |         | Micro                                   | Negative          |
|         | Seratec PSA                        | Negative |         | AP                                      | Negative          |
|         | Micro                              | Negative |         | Micro                                   | Negative          |
| Q6ND7Z  | Micro (Christmas Tree)             | Negative | TMFAAZ  | PSA                                     | Negative          |
|         | RSID Semen                         | Negative |         | AP Spot                                 | Negative          |
| Q6P8ML  | AP                                 | Negative | TXEXAA  | Microscopy                              | Negative          |
|         | PSA                                | Negative |         | AP                                      | Negative          |
|         | Micro                              | Negative |         | PSA (Abacus)                            | Negative          |
| Q9PD7X  | AP                                 | Negative | U6EFKF  | PSA (Seratec)                           | Negative          |
|         | Micro                              | Negative |         | Micro                                   | Negative          |
| QTUY74  | Micro (Christmas Tree)             | Negative | U7AXMG  | AP                                      | Negative          |
|         | RSID - semen                       | Negative |         | ABA p30                                 | Negative          |
| QTXJVR  | Brentamine                         | Negative | U7DK4U  | Micro                                   | Negative          |
| RE7EYF  | AP                                 | Negative |         | Acid Phosphatase                        | Negative          |
|         | PSA                                | Negative |         | Microscopic exam                        | Negative          |
|         | Micro                              | Negative |         | Prostate Specific Antigen               | Negative          |
| RERMCQ  | AP                                 | Negative | UCDZPV  | swab tested positive for something else |                   |
|         | Micro                              | Negative |         | Brentamine (AP)                         | Negative          |
| REVAPX  | Brentamine                         | Negative | UMDRUF  | ALS                                     | Negative          |
| RJ24JT  | (Brentamine) Acid Phosphotasa[sic] | Negative |         | p30                                     | Negative          |
| RTD3D4  | Micro                              | Negative |         |   |                   |

TABLE 2 - Item 1

| Semen   |                |              |         |   |          |
|---------|----------------|--------------|---------|---|----------|
| Webcode | Test Performed | Results      | Webcode | Test Performed  | Results  |
| UVNYNX  | AP             | Negative     | W3KN7E  | Micro   | Negative |
|         | PSA            | Negative     |         | PSA   | Negative |
|         | Micro          | Negative     |         | AP  | Negative |
| V37VZC  | AP             | Negative     | WDLV87  | Micro   | Negative |
|         | Micro          | Negative     |         | AP  | Negative |
|         | ABAcard P30    | Negative     |         | Micro   | Negative |
| V76ZRB  | AP             | Negative     | WGW7XE  | PSA   | Negative |
|         | PSA            | Negative     |         | AP  | Negative |
|         | Micro          | Negative     |         | Brentamine  | Negative |
| V7LEWZ  | P-30           | Negative     | WQNK2K  | AP  | Negative |
|         | Micro          | Negative     |         | Micro   | Negative |
| V8ZJTC  | AP             | Negative     | WX9KFC  | AP  | Negative |
|         | PSA            | Negative     |         | RSID-Semen  | Negative |
|         | Micro          | Negative     |         | SERATEC PSA<br>Semiquant                                      | Negative |
| VBED9A  | AP             | Negative     | X2NEVA  | AP  | Negative |
|         | Micro          | Negative     |         | PSA   | Negative |
|         | PSA            | Negative     |         | Microscopic   | Negative |
| VK2EPJ  | AP             | Negative     | X4PFV7  | AP  | Negative |
|         | Micro          | Negative     |         | PSA   | Negative |
|         | PSA            | Negative     |         | Micro   | Negative |
| VPL6FN  | Brentamine     | Negative     | X6K2PX  | Christmas tree stain  | Negative |
| VWJY9F  | ALS            | Inconclusive |         | kit rapid stain<br>identification test for<br>semen (RSID TM) | Negative |
|         | AP             | Negative     |         | semen   |          |
| VXCMUW  | AP             | Negative     | XAVCE7  | AP  | Negative |
|         | Micro          | Negative     |         | Micro   | Negative |
|         | PSA            | Negative     |         | PSA   | Negative |
| VXPG8C  | AP             | Negative     | XNXLL2  | AP  | Negative |
|         | PSA            | Negative     |         | PSA   | Negative |
|         | Micro          | Negative     |         | PSA   | Negative |
| VXWHHD  | AP             | Negative     | micro   | micro   | Negative |

TABLE 2 - Item 1

| <b>Semen</b>   |   |                |                |                       |                |
|----------------|---|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>                     | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| XXN4ZA         | AP  | Negative       |                |                       |                |
|                | Micro                                     | Negative       |                |                       |                |
|                | PSA                                       | Negative       |                |                       |                |
| YPQT7P         | Brentamine Solution<br>(Acid Phosphatase) | Negative       | YRRYJB         | AP                    | Negative       |
| YRRYJB         | PSA                                       | Negative       |                |                       |                |
| YULM4R         | Brentamine                                | Negative       | YVR63M         | Brentamine            | Negative       |
| YVR63M         | AP  | Negative       |                |                       |                |
| YWNJPF         | Micro                                     | Negative       | YX6TN8         | AP                    | Negative       |
|                | AP  | Negative       |                |                       |                |
| ZUGMGW         | ALS                                       | Negative       |                | AP                    | Negative       |
|                | AP  | Negative       |                |                       |                |

TABLE 2 - Item 1

| <b>Saliva</b>  |  |                |                |  |                |
|----------------|--|----------------|----------------|--|----------------|
| <b>Webcode</b> | <b>Test Performed</b>                          | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>  | <b>Results</b> |
| 24XQ22         | RSID Saliva                                    | Negative       | 4M6ZWH         | There is no presumptive test that is performed at the laboratory for saliva.       |                |
| 2HWV9D         | RSID Saliva                                    | Negative       |                |  |                |
| 2JCY36         | RSID   | Negative       | 4QNR9K         | Amylase Diffusion  | Negative       |
| 2KK86X         | RSID - Saliva                                  | Negative       | 4U8RNZ         | RSID   | Negative       |
| 2R8ZJH         | Not part of our routine testing.               |                | 4UHRHA         | Phadebas   | Negative       |
| 2TG8H6         | RSID-Saliva                                    | Negative       | 4ULB9X         | RSID-Saliva  | Negative       |
| 2UAV3K         | We do not have a presumptive test for saliva.  |                | 66YXU4         | RSID   | Negative       |
| 3AJ4FU         | Saliva testing not available.                  |                | 6DUXBG         | No presumptive test  |                |
| 3JQPKM         | SALIgAE  | Negative       | 6KQVWY         | RSID - Saliva  | Negative       |
|                | ALS  | Negative       | 6L9HVG         | No presumptive[sic] test for saliva.   |                |
| 3NMATD         | Amylase Radial Diffusion (ARD)                 | Negative       | 6NP7RY         | RSID   | Negative       |
|                | Micro Nucleated Epithelial Cells (NEC)         | Negative       | 6QJVCF         | There is no presumptive test for saliva at our laboratory                          |                |
| 3UMPFZ         | RSID saliva                                    | Negative       | 6Y9NK7         | Phadebas paper   | Negative       |
| 3V3BP2         | ALS  | Negative       | 7GMEZG         | No presumptive test for saliva   |                |
|                | RSID - saliva                                  | Negative       | 8FRWYE         | No presumptive test at lab.  |                |
| 3VZG9G         | Not tested - test not available at Biology-EC. |                | 8GP9H2         | RSID Saliva  | Negative       |
| 42H9XL         | Seratec Amylase                                | Negative       | 8JUWYC         | The laboratory does not have a saliva test hence the fourth swab was not tested.   |                |
| 489NK8         | RSID   | Negative       | 8Z4WU2         | Phadebas   | Negative       |
| 4947L9         | Phadebas Amylase                               | Negative       | 98WFMF         | Phadebas Tube test   | Negative       |
| 4EVE73         | RSID   | Negative       | 9GJEDL         | Testing for saliva is generally not done when item is positive for blood or semen. |                |
| 4KVTUP         | Radial Diffusion                               | Negative       | 9LCKNG         | Phadebas   | Negative       |
| 4LPENMG        | Micro (NECs)                                   | Negative       | 9PEEQT         | RSID-Saliva  | Negative       |
|                | Amylase (Low)                                  | Negative       | 9QAWRU         | RSID - Saliva  | Negative       |
| 4LR942         | ALS  | Negative       |                |  |                |
|                | RSID   | Negative       |                |  |                |

TABLE 2 - Item 1

| Saliva  |   |              |         |  |              |
|---------|---|--------------|---------|--|--------------|
| Webcode | Test Performed  | Results      | Webcode | Test Performed   | Results      |
| 9QLWNN  | Laboratory only examines for saliva if blood and semen are not detected               |              | CA8RP2  | Phadebas   | Negative     |
|         |   |              | CGAK2G  | AMYLASE  | Negative     |
| 9ZCE3W  | RSID  | Negative     | CJJNXE  | No presumptive testing specific method   |              |
| 9ZD826  | Amylase diffusion   | Negative     | CPKZUB  | Saliva test not performed at our lab   |              |
| 9ZWYAP  | Testing for saliva is generally not done when item is positive for blood or semen.    |              | CPLUBV  | RSID   | Negative     |
| AAHEF6  | Amylase diffusion   | Negative     | CV7VTU  | ALS  | Inconclusive |
| ABP2P3  | Amylase (Phadebas tablet, micro, cutting)   | Negative     |         | RSID-Saliva  | Negative     |
| ACG6CH  | RSID - Saliva   | Negative     | CV9KYC  | Phadebas tube test   | Inconclusive |
| AFJXEU  | RSID  | Negative     | DCRXNN  | RSID saliva  | Negative     |
| AGEGFV  | RSID-Saliva   | Negative     | DDMGQP  | RSID Saliva  | Negative     |
| AHCMYA  | PHADEBAS  | Negative     | DFUYPK  | RSID saliva  | Negative     |
| AQ6ZWP  | RSID Saliva   | Negative     | DLEWFT  | RSID   | Negative     |
| AY3HLY  | Phadebas  | Negative     | DMAFGV  | RSID-saliva  | Negative     |
| B3TLFP  | RSID saliva   | Negative     | DN9KZA  | No testing (no presumptive)  |              |
| BGTZ3D  | Phadebas  | Negative     | DV7EU3  | Amylase Radial Diffusion   | Pos.\Ind.    |
|         |   |              |         | Micro  | Negative     |
| BGVUJY  | RSID-Saliva   | Negative     | E4DCFK  | RSID-saliva  | Negative     |
| BJF2K7  | Amylase Diffusion   | Negative     | E8Y4EU  | Phadebas   | Negative     |
| BRDK9V  | Phadebas paper  | Negative     | ED6MRZ  | RSID   | Negative     |
| BYFG7A  | There are only three methods that we use, we do not have a testing method for saliva. |              | EKKJHT  | RSID   | Negative     |
| BYGDG7  | Lab does not test for saliva  |              | ELYVB7  | Not performed by our laboratory.   |              |
| C2W63R  | RSID Amylase  | Negative     | ELZRK2  | AMYLASE  | Negative     |
| C8YE8Y  | ALS   | Inconclusive | EM96ZH  | Testing for saliva is generally not done when item is positive for blood or semen. |              |
|         | RSID  | Negative     | ERZ9R2  | Amylase Radial Diffusion   | Negative     |
| C8YJFG  | Amy   | Negative     |         | Micro  | Negative     |
| C9B9R7  | Test not performed at laboratory.   |              |         |  |              |

TABLE 2 - Item 1

| Saliva  |   |              |         |  |              |
|---------|---|--------------|---------|--|--------------|
| Webcode | Test Performed  | Results      | Webcode | Test Performed   | Results      |
| EZBBD3  | Since swab was positive for blood, no saliva testing performed per normal casework procedures |              | KCR7XA  | Testing for saliva is generally not done when item is positive for blood or semen  |              |
| FE8632  | Amylase Diffusion   | Negative     | KHD4NH  | RSID   | Negative     |
| FJ7LFV  | Amylase Radial Diffusion  | Negative     | KPVBU   | Amylase Diffusion  | Negative     |
| FMLXEX  | Phadebas Amylase  | Negative     | KX7RWV  | amylase diffusion  | Negative     |
| G8M9XQ  | RSID  | Negative     | L2KN2W  | Not trained to perform this test   |              |
| GB8FYY  | Amylase   | Inconclusive | LAGNCJ  | RSID-Saliva  | Negative     |
| GCG7MH  | RSID Saliva   | Negative     | LBBCWY  | No specific tests are done for the collection of saliva/epithelia. Please refer to evidence recovery SOP [Laboratory SOP]. |              |
| GDENCQ  | PHADEBAS  | Negative     |         |  |              |
| GDT3RM  | ALS   | Pos.\Ind.    | LH97QR  | Phadebas   | Negative     |
|         | RSID  | Negative     | LM4VB6  | Amylase Radial Diffusion   | Negative     |
| GJHHKZ  | Amylase   | Inconclusive | LMHJ9P  | Phadebas   | Negative     |
| GKDZM2  | Amylase diffusion   | Negative     | LNFPQ6  | Amylase radial diffusion   | Negative     |
| GMJLB2  | Not done by ER laboratory   |              | LPC9T7  | RSID   | Negative     |
| GQEE4W  | RSID-Saliva   | Negative     | LTAP6Z  | Not performed at the laboratory  |              |
| H3LRRB  | SALIgAE   | Negative     | LUKDK7  | Lab not accredited to test swabs. This would go to a forensic service provider.  |              |
| H44MQP  | RSID - Saliva   | Negative     | LZUPLD  | RSID-Saliva  | Negative     |
| H6XLFN  | RSID  | Negative     | M7UNBT  | Amylase  | Inconclusive |
| H74DMX  | RSID  | Negative     | MAAWX8  | Our Laboratory dont perform test to identify saliva  |              |
| HTLW3R  | Amylase   | Negative     | MJXRWM  | Phadebas   | Negative     |
| HYQTLR  | RSID  | Pos.\Ind.    | MYCZXQ  | RSID-saliva  | Negative     |
| HZN2WW  | Amylase Diffusion   | Negative     | NP4RN6  | RSID-Saliva  | Negative     |
| J7MACN  | RSID  | Negative     | P2VUNC  | RSID-Saliva  | Negative     |
| JCDB6N  | RSID  | Negative     | PALC3K  | RSID   | Negative     |
| JLK3JK  | RSID Saliva   | Negative     |         |  |              |
| JPYWZG  | RSID - Saliva   | Negative     |         |  |              |
| K266GY  | N/A - Test not done in our lab.   |              |         |  |              |

TABLE 2 - Item 1

| Saliva  |  |              |         |   |              |
|---------|--|--------------|---------|---|--------------|
| Webcode | Test Performed   | Results      | Webcode | Test Performed  | Results      |
| PGNNYG  | RSID Saliva  | Negative     | UVNYNX  | Phadebas Amylase Test   | Negative     |
| PJUZ7J  | Phadebas   | Negative     | V37VZC  | Phadebas  | Negative     |
| Q2N2AZ  | Amylase  | Negative     | V76ZRB  | RSID  | Negative     |
| Q2QWQL  | Phadebas   | Negative     | V8ZJTC  | RSID  | Negative     |
| Q3KHKC  | RSID saliva  | Negative     | VBED9A  | RSID  | Negative     |
| Q6P8ML  | Phadebas   | Negative     | VPL6FN  | Not tested because our laboratory have no presumptive test for it.                              |              |
| Q9PD7X  | Phadebas tube test   | Negative     | VWJY9F  | ALS   | Inconclusive |
| QTXJVR  | Presumptive test for the presence of saliva not performed at Evidence Recovery Lab (ER). |              |         | RSID  | Negative     |
| RE7EYF  | RSID-Saliva  | Negative     | VXCMUW  | Phadebas Amylase  | Negative     |
| RERMCQ  | Amylase Diffusion  | Negative     |         | RSID Amylase  | Negative     |
| REVAPX  | No presumptive test done at the laboratory.  |              | VXPG8C  | RSID  | Negative     |
| RJ24JT  | No presumptive test for saliva.  |              | W3KN7E  | RSID Saliva   | Negative     |
| RTD3D4  | Not tested due to no validated test.   |              | WDLV87  | RSID  | Negative     |
| RTTLX2  | I am not trained in saliva identification.   |              | WGW7XE  | RSID  | Negative     |
| RWRWU2  | Testing for saliva is generally not done when item is positive for blood or semen.       |              | WPR7ER  | No test for saliva at this lab.   |              |
| T887XL  | Amylase Diffusion  | Negative     | WQNK2K  | Amylase Diffusion   | Negative     |
| TKDZQJ  | Amylase Radial Diffusion   | Inconclusive | WX9KFC  | RSID  | Negative     |
|         | Micro  | Negative     | WYHPTZ  | Test for saliva is generally not conducted when item is tested positive for blood or semen      |              |
| TMFAAZ  | Radial Diffusion   | Negative     | X2NEVA  | RSID Saliva   | Negative     |
| TXEXAA  | RSID   | Negative     | X4PFV7  | RSID  | Negative     |
| U6EFKF  | RSID   | Negative     | X6K2PX  | Our laboratory not included in the portfolio[sic] of service testing for the presence of saliva |              |
| U7AXMG  | RSID-Saliva  | Negative     | XAVCE7  | RSID  | Negative     |
| U7DK4U  | our lab does not test for saliva   |              | XNXLL2  | RSID Saliva   | Negative     |
|         |  |              | XXN4ZA  | RSID  | Negative     |

TABLE 2 - Item 1

| Saliva  |                                    |          |         |                |         |
|---------|------------------------------------|----------|---------|----------------|---------|
| Webcode | Test Performed                     | Results  | Webcode | Test Performed | Results |
| YPQT7P  | Phadebas                           | Negative |         |                |         |
| YRRYJB  | RSID-Saliva                        | Negative |         |                |         |
| YULM4R  | No presumptive testing for saliva. |          |         |                |         |
| YWNJPF  | Amylase Diffusion                  | Negative |         |                |         |
| YX6TN8  | Phadebas Paper                     | Negative |         |                |         |
| ZUGMGW  | ALS                                | Negative |         |                |         |

TABLE 2 - Item 1

| Other Body Fluid Types |  |           |         |   |              |
|------------------------|--|-----------|---------|---|--------------|
| Webcode                | Body Fluid Type - Test Performed             | Results   | Webcode | Body Fluid Type - Test Performed  | Results      |
| 3VZG9G                 | Presumable skin cells                        |           | HTLW3R  | Urine - Creatinine  | Negative     |
| 4947L9                 | urine - creatinine                           | Negative  |         | Urine - DMAC  | Negative     |
|                        | fecal material - urobilinogen                | Negative  |         | Fecal Material - Urobilinogen   | Negative     |
| 4UHRHA                 | Urine - Creatinine                           | Negative  | HYQTLR  | Alternate Light Source  | Negative     |
|                        | Feces - Urobilinogen                         | Negative  | J9DZ9N  | Ouchterlony species testing for human antigen   | Pos.\Ind.    |
|                        | Species - Hematrace (human)                  | Pos.\Ind. |         | Price's reagent for presence of fecal material  | Negative     |
| 6KQVWY                 | ALS  | Negative  |         | Micro for spermatozoa   | Negative     |
| 9ZCE3W                 | ALS  | Pos.\Ind. |         | Presumable skin cells   |              |
| ABP2P3                 | Human Hemoglobin (Hematrace - cutting)       | Pos.\Ind. | JVMFHY  | Epithelial skin cells - Not tested - Swabs are sent to w/c for further DNA analysis.              |              |
|                        | Urine (Creatinine - cutting)                 | Negative  | K266GY  | Creatinine  | Negative     |
|                        | Urine (DMAC - cutting)                       | Negative  |         | Urobilinogen  | Negative     |
|                        | Feces (Urobilinogen - cutting)               | Negative  | LH97QR  | HemaTrace   | Pos.\Ind.    |
| ACG6CH                 | Urine - RSID - Urine                         | Negative  |         | Urease  | Negative     |
| BYGDG7                 | Amylase- Amylase Diffusion                   | Negative  | LPC9T7  | Presumable epithelial material - 4th - swab will be submitted for presumable epithelial material. |              |
| C9B9R7                 | Presum. skin cells                           |           | LTAP6Z  | ALS   | Negative     |
| CA8RP2                 | Urine - Creatinine                           | Negative  |         | PGNNYG  | Negative     |
|                        | Fecal Material - Urobilinogen                | Negative  |         | Urine - Creatinine  | Negative     |
|                        | Species - Hematrace (Human)                  | Pos.\Ind. |         | Biological Material - ALS   | Negative     |
| CPKZUB                 | Presumable epithelial material - (submitted) |           | U7AXMG  | Semen/Saliva - Alternate Light Source   |              |
| DLEWFT                 | Urine - Creatinine                           | Negative  | WDLV87  | ALS   | Inconclusive |
|                        | Feces - Urobilinogen                         | Negative  | X2NEVA  | Luminol (for blood)   | Pos.\Ind.    |
|                        | BFI Screening - ALS                          | Pos.\Ind. |         |   |              |
| E4UMV4                 | Presumable skin cells (not tested)           |           |         |   |              |
| FMLXEX                 | Urine- Creatinine                            | Negative  |         |   |              |
|                        | Urine- DMAC                                  | Negative  |         |   |              |
|                        | Fecal Material- Uro                          | Negative  |         |   |              |

TABLE 2 - Item 2

| <b>Blood</b>   |                                 |                |                |                                  |                |
|----------------|---------------------------------|----------------|----------------|----------------------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>           | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>            | <b>Results</b> |
| 24XQ22         | Hematrace                       | Negative       | 3V3BP2         | Hemastix                         | Negative       |
|                | KM                              | Negative       |                | HemaTrace                        | Pos.\Ind.      |
|                | Hemastix                        | Pos.\Ind.      |                | KM                               | Negative       |
|                | Luminol                         | Pos.\Ind.      |                | Hematrace (see comments section) | Pos.\Ind.      |
| 2HWV9D         | No reddish/brown stain observed |                | 3VZG9G         | Hemastix                         | Negative       |
| 2JCY36         | Hemastix                        | Negative       | 42H9XL         | Luminol                          | Negative       |
|                | KM                              | Negative       |                | PTMB                             | Negative       |
|                | HemaTrace                       | Negative       |                | Seratec HemDirect                | Negative       |
| 2KK86X         | KM                              | Negative       | 489NK8         | Visual Exam                      | Negative       |
|                | Hemastix                        | Pos.\Ind.      | 4947L9         | KM                               | Negative       |
|                | HemaTrace                       | Negative       | 4EVE73         | KM                               | Negative       |
|                | Luminol                         | Negative       |                | Hemastix                         | Negative       |
| 2R8ZJH         | H/stix                          | Negative       |                | HemaTrace                        | Negative       |
|                | Luminol                         | Negative       | 4FPYZU         | KM                               | Negative       |
| 2TG8H6         | Phenolphthalein                 | Negative       | 4KVTUP         | KM                               | Negative       |
|                | Hemastix                        | Negative       | 4LR942         | KM                               | Negative       |
|                | HemaTrace                       | Negative       |                | Hematrace                        | Negative       |
|                | Luminol                         | Negative       | 4M6ZWH         | H/stix                           | Negative       |
| 2UAV3K         | H.stix                          | Negative       |                | Luminol                          | Negative       |
|                | Luminol                         | Negative       | 4QNR9K         | O-Tolidine                       | Negative       |
| 3AJ4FU         | Swabs are not brown stained.    |                |                | HemDirect                        | Negative       |
| 3JQPKM         | ALS                             | Negative       | 4U8RNZ         | Hemastix                         | Negative       |
|                | KM                              | Negative       |                | HemaTrace                        | Negative       |
|                | Heme-Stix                       | Negative       | 4UHRHA         | KM                               | Negative       |
| 3LEEQL         | Hemastix                        | Negative       | 4ULB9X         | KM                               | Negative       |
|                | Luminol                         | Negative       |                | Hemastix                         | Negative       |
| 3NMATD         | Swabs were not red.             |                |                | Hematrace                        | Negative       |
| 3UMPFZ         | Luminol                         | Negative       |                | Luminol                          | Negative       |
|                | KM                              | Negative       | 66YXU4         | LMG                              | Negative       |
|                |                                 |                |                | Visual                           | Negative       |

TABLE 2 - Item 2

| <b>Blood</b>   |  |                |                |                                       |                |
|----------------|--|----------------|----------------|---------------------------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>                            | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>                 | <b>Results</b> |
| 6CYCHQ         | KM   | Negative       |                | ABAcard HemaTrace                     | Negative       |
| 6DUXBG         | Hstix  | Negative       | 8JUWYC         | Hemastix                              | Negative       |
|                | Luminol  | Negative       |                | Luminol                               | Negative       |
| 6KQVWY         | Hemastix   | Negative       | 8Z4WU2         | KM                                    | Negative       |
|                | HemaTrace  | Negative       | 98WFMF         | KM swab and supernatant Appearance    | Negative       |
|                | PTMB   | Negative       | 9GJEDL         | KM                                    | Negative       |
| 6L9HVG         | Hstix  | Negative       | 9HEWFM         | Thevenon-Roland (Piramidón) Technique | Negative       |
|                | Luminol  | Negative       | 9LCKNG         | LMG                                   | Negative       |
| 6LKGPP         | Occult Blood Immuno-cromatographic[sic] Organics | Negative       | 9PEEQT         | KM                                    | Negative       |
|                | Thevenon-Roland (Piramidón)                      | Negative       |                | Hemastix                              | Negative       |
| 6NP7RY         | Hemastix, KM, Hematrace                          | Negative       |                | Hematrace                             | Negative       |
| 6QJVCF         | Hemastix   | Negative       |                | Luminol                               | Negative       |
|                | Luminol  | Negative       | 9QAWRU         | KM                                    | Negative       |
| 6Y9NK7         | No suspected blood stains observed.              |                |                | Hemastix                              | Negative       |
| 6Z7WTP         | Hematrace  | Negative       |                | HemaTrace                             | Negative       |
|                | Thevenon-Roland (Piramidón)                      | Negative       |                | Luminol                               | Negative       |
| 7GMEZG         | H-stix   | Negative       | 9QLWNN         | KM                                    | Negative       |
|                | Luminol  | Negative       | 9YGUDC         | Lum                                   | Negative       |
| 7PXQ8L         | Benzidine  | Negative       |                | Hem                                   | Negative       |
|                | Heme Kit   | Negative       | 9ZCE3W         | Hemastix, Hematrace                   | Negative       |
| 7W3HKQ         | LMG  | Negative       | 9ZD826         | LMG                                   | Negative       |
|                | HemaTrace  | Negative       | 9ZWYAP         | KM                                    | Negative       |
| 7XW4DG         | H-stix   | Negative       | AAHEF6         | LMG                                   | Negative       |
|                | Luminol  | Negative       | ABP2P3         | KM (swabbing)                         | Negative       |
| 8FRWYE         | Hemastix   | Negative       | ACG6CH         | LMG                                   | Negative       |
|                | Luminol  | Negative       |                | RSID-Blood                            | Negative       |
| 8GP9H2         | KM   | Negative       |                |                                       |                |
|                | Hemastix   | Negative       |                |                                       |                |

TABLE 2 - Item 2

| <b>Blood</b>   |   |                |                |                          |                |
|----------------|---|----------------|----------------|--------------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>   | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>    | <b>Results</b> |
| AFJXEU         | KM  | Negative       | C2W63R         | KM                       | Negative       |
|                | Hemastix  | Negative       |                | HemaTrace                | Negative       |
|                | HemaTrace*  | Inconclusive   |                | O-tol                    | Negative       |
| AGEGFV         | KM  | Negative       | C9B9R7         | Hemastix                 | Negative       |
|                | Hemastix  | Negative       |                | Luminol                  | Negative       |
|                | Hematrace   | Pos.\Ind.      | CA8RP2         | KM                       | Negative       |
| AHCMYA         | PHTH  | Negative       | CGAK2G         | KM                       | Negative       |
| AQ6ZWP         | KM  | Negative       | CJJNXE         | Hemastix                 | Negative       |
|                | Hemastix  | Pos.\Ind.      |                | Luminol                  | Negative       |
|                | Luminol   | Pos.\Ind.      | CPKZUB         | Hemastix                 | Negative       |
|                | HemaTrace   | Pos.\Ind.      |                | Luminol                  | Negative       |
| AY3HLY         | KM  | Negative       | CPLUBV         | KM                       | Negative       |
| B3RQWJ         | Inmuno-cromatographic[sic] test (occult blood)                              | Negative       | CV7VTU         | Hemastix                 | Negative       |
|                | Thevenon-Roland (Piramidón)   | Negative       |                | HemaTrace                | Negative       |
|                | Luminol   | Negative       | CV9KYC         | Luminol                  | Negative       |
| B3TLFP         | Phenolphthalein   | Negative       | DCRXNN         | Hemastix                 | Negative       |
|                | Hemastix  | Pos.\Ind.      |                | KM                       | Negative       |
|                | HemaTrace   | Negative       |                | HemaTrace (see comments) | Pos.\Ind.      |
|                | No stain observed   |                |                | KM                       | Negative       |
| BGTZ3D         | luminol BLueStar  | Negative       | DDMGQP         | Hemastix                 | Negative       |
| BGVUJY         | Visual  | Negative       |                | Luminol                  | Negative       |
| BJF2K7         |   |                |                | KM                       | Negative       |
| BRDK9V         | Appearance of swab head is white in colour, no indications of bloodstaining |                | Luminol        | Hemastix                 | Negative       |
|                |   |                |                | HemaTrace                | Negative       |
|                |   |                |                | Negative                 |                |
| BYFG7A         | Hemastix  | Negative       |                |                          |                |
|                | Luminol   | Negative       |                |                          |                |
| BYGDG7         | KM  | Negative       |                |                          |                |

TABLE 2 - Item 2

| <b>Blood</b>   |                             |                |                |                            |                                      |
|----------------|-----------------------------|----------------|----------------|----------------------------|--------------------------------------|
| <b>Webcode</b> | <b>Test Performed</b>       | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>      | <b>Results</b>                       |
| DFUYPK         | KM                          | Negative       | EM96ZH         | KM                         | Negative                             |
|                | Hemastix                    | Negative       |                | KM                         | Negative                             |
|                | Hematrace                   | Negative       |                | LMG                        | Negative                             |
|                | Luminol                     | Negative       |                | Swab not stained red/brown |                                      |
| DLEWFT         | TMB                         | Negative       | F8TA9T         | Visual                     | Negative                             |
|                | Hematrace                   | Negative       |                | swabs white in color       |                                      |
|                | LCV                         | Negative       |                | FJ7LFV                     | Lack of visible appearance of blood. |
|                | Luminol                     | Negative       |                | o-tol                      | Negative                             |
| DMAFGV         | KM                          | Pos.\Ind.      | FM386D         | HemaTrace Card             | Negative                             |
|                | Hemastix                    | Pos.\Ind.      |                | KM                         | Negative                             |
|                | Hematrace                   | Pos.\Ind.      |                | G8M9XQ                     | Hemastix                             |
| DN9KZA         | H-stix                      | Negative       | GB8FY          | HemaTrace                  | Negative                             |
|                | Luminol                     | Negative       |                | KM                         | Negative                             |
| DV7EU3         | KM                          | Negative       | GCG7MH         | Micro                      | Negative                             |
| E4DCFK         | KM                          | Negative       |                | KM                         | Negative                             |
|                | Hemastix                    | Negative       |                | Hemastix                   | Negative                             |
|                | Luminol                     | Negative       |                | KM                         | Negative                             |
|                | Hematrace                   | Negative       | E4UMV4         | HemaTrace                  | Negative                             |
| E4UMV4         | Luminol                     | Negative       |                | Luminol                    | Negative                             |
|                | Hemastix                    | Negative       |                | GDT3RM                     | KM                                   |
| E8Y4EU         | KM                          | Negative       | GJHHKZ         | Hemastix                   | Negative                             |
| ED6MRZ         | No red-brown color visible. |                |                | HemaTrace                  | Pos.\Ind.                            |
| EKKJHT         | Hemastix                    | Negative       |                | Micro                      | Negative                             |
|                | Hematrace x1                | Pos.\Ind.      | GKDZM2         | KM                         | Negative                             |
|                | Hematrace x2                | Negative       |                | LMG                        | Negative                             |
| ELF3KU         | Visual                      | Negative       |                | Hemastix                   | Negative                             |
| ELYVB7         | Hemastix                    | Negative       | GMJLB2         | Luminol                    | Negative                             |
|                | Luminol                     | Negative       |                | Visual                     | Negative                             |
| ELZRK2         | VISUAL                      | Negative       |                | GQEE4W                     | Negative                             |
|                | MICRO                       | Negative       | H3LRRB         | ABA Card Hematrace         | Negative                             |

TABLE 2 - Item 2

| <b>Blood</b>   |                                      |                |                |                                     |                |
|----------------|--------------------------------------|----------------|----------------|-------------------------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>                | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>               | <b>Results</b> |
| H44MQP         | TMB                                  | Negative       | K266GY         | Hemastix                            | Negative       |
| H6XLFN         | KM                                   | Negative       |                | Luminol                             | Negative       |
|                | Hemastix                             | Negative       | KALNYD         | no red staining present             |                |
|                | Luminol                              | Pos.\Ind.      | KCR7XA         | KM                                  | Negative       |
|                | HemaTrace                            | Pos.\Ind.      | KHD4NH         | Phenolphthalein                     | Negative       |
| H74DMX         | KM                                   | Negative       |                | HemaStix                            | Negative       |
| HTLW3R         | KM                                   | Negative       |                | HemaTrace                           | Negative       |
| HYQTLR         | TMB                                  | Negative       | KPVPBU         | No red/brown discoloration observed |                |
|                | Hematrace                            | Negative       | KX7RWV         | no stain observed                   |                |
|                | Hemastix                             | Negative       | L2KN2W         | O-tol                               | Negative       |
|                | LCV                                  | Negative       | LAGNCJ         | Hemastix                            | Negative       |
|                | Luminol                              | Negative       |                | HemaTrace                           | Negative       |
| HZN2WW         | LMG                                  | Negative       | LBBCWY         | Luminol Test                        | Negative       |
| J7MACN         | Hemastix                             | Negative       |                | Hemastix Test                       | Negative       |
|                | HemaTrace                            | Negative       | LH97QR         | KM                                  | Negative       |
| J9DZ9N         | TMB                                  | Negative       | LM4VB6         | TMB                                 | Negative       |
| JCDB6N         | Hemastix                             | Negative       | LMHJ9P         | KM                                  | Negative       |
| JKNMA9         | Thevenon-Roland<br>(Piramidón)       | Negative       | LNFPQ6         | TMB                                 | Negative       |
|                | Occult Blood card test<br>(orgenics) | Negative       |                | HemaTrace                           | Negative       |
| JLK3JK         | KM                                   | Negative       | LPC9T7         | Swabs had no stains for testing     |                |
|                | Hemastix                             | Negative       | LTAP6Z         | Hemastix                            | Negative       |
|                | Hematrace                            | Negative       |                | Luminol                             | Negative       |
|                | Luminol                              | Negative       | LUKDK7         | KM                                  | Negative       |
| JPYWZG         | KM                                   | Negative       | LZUPLD         | KM                                  | Negative       |
|                | Hemastix                             | Negative       |                | Hemastix                            | Negative       |
|                | HemaTrace                            | Negative       |                | Hematrace                           | Negative       |
| JQTHT9         | KM                                   | Negative       |                | Luminol                             | Negative       |
| JVMFHY         | Hemastix                             | Negative       | M2JDJY         | Hem                                 | Negative       |
|                | Luminol                              | Negative       |                | Lum                                 | Negative       |

TABLE 2 - Item 2

| <b>Blood</b>   |                             |                |                |  |                           |
|----------------|-----------------------------|----------------|----------------|--|---------------------------|
| <b>Webcode</b> | <b>Test Performed</b>       | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>                    | <b>Results</b>            |
| M79Y47         | Visual                      | Negative       | Q6P8ML         | KM                                       | Negative                  |
|                | LMG                         | Negative       |                | KM                                       | Negative                  |
| M7UNBT         | Micro                       | Negative       | QTUY74         | Occult Blood Cassette                    | Negative                  |
|                | KM                          | Negative       |                | Thevenon-Roland (Piramidón)              | Negative                  |
| MAAWX8         | Human Blood                 | Negative       | QTJXR          | Hemastix                                 | Negative                  |
|                | Thevenon-Roland (Piramidón) | Negative       |                | Luminol                                  | Negative                  |
| MYCZXQ         | visual                      | Negative       | RE7EYF         | Hemastix                                 | Negative                  |
| NP4RN6         | RSID-Blood                  | Negative       |                | KM                                       | Negative                  |
| P2VUNC         | KM                          | Negative       | RERMCQ         | HemaTrace                                | Negative                  |
|                | Hemastix                    | Negative       |                | No visible discoloration                 |                           |
|                | HemaTrace                   | Pos.\Ind.      |                | REVAPX                                   | Hemastix                  |
|                | Luminol                     | Negative       |                | Luminol                                  | Negative                  |
| P362R6         | Thevenon-Roland (Piramidón) | Negative       | RJ24JT         | Hemastix                                 | Negative                  |
|                | Occult Blood Rapid Signal   | Negative       |                | Luminol                                  | Negative                  |
| PALC3K         | KM                          | Negative       | RTD3D4         | Not red stained.                         |                           |
| PEG7ZL         | Visual                      | Negative       | RTTLX2         | There was no discoloration on the swabs. |                           |
| PGNNYG         | TMB                         | Negative       | RWRWU2         | KM                                       | Negative                  |
|                | HemaTrace                   | Negative       |                | RXMFV3                                   | Rapid Signal Occult Blood |
|                | Luminol                     | Negative       |                | Thevenon-Roland (Piramidón)              |                           |
|                | Leucocrystal Violet         | Negative       |                | T887XL                                   | LMG                       |
| PJUZ7J         | KM                          | Negative       | TKDZQJ         | LMG                                      | Negative                  |
| Q2N2AZ         | TMB                         | Negative       |                | TXEXAA                                   | Negative                  |
| Q2QWQL         | KM                          | Negative       | U6EFKF         | KM                                       | Negative                  |
| Q3KHHC         | Hemastix                    | Negative       |                | Hemastix                                 | Negative                  |
|                | HemaTrace                   | Negative       |                | Hematrace                                | Pos.\Ind.                 |
|                | Luminol                     | Negative       |                | Luminol                                  | Negative                  |
| Q6ND7Z         | Thevenon-Roland (Piramidón) | Negative       |                | Visual                                   | Negative                  |
|                | Occult Blood Cassette       | Negative       |                |  |                           |

TABLE 2 - Item 2

| <b>Blood</b>   |                                 |                |                |   |  |
|----------------|---------------------------------|----------------|----------------|---|--|
| <b>Webcode</b> | <b>Test Performed</b>           | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>                     | <b>Results</b>                                       |
| U7AXMG         | Tetramethylbenzidine            | Negative       | W3KN7E         | KM  | Negative   |
|                | Hemastix                        | Negative       |                | HemaTrace                                 | Negative   |
|                | HemaTrace                       | Negative       |                | VXWHHD                                    | Visual Exam  |
|                | Leucocrystal Violet             | Negative       |                |   | Item 2 lacks the characteristic reddish-brown stains |
|                | Luminol                         | Negative       |                |   | associated with the presumptive presence of blood.   |
| U7DK4U         | o-tol                           | Negative       | WDLV87         | KM  | Negative   |
| UCDZPV         | Hemastix                        | Negative       |                | Hemastix                                  | Negative   |
|                | Luminol                         | Negative       |                | HemaTrace                                 | Negative   |
| UMDRUF         | Visual                          | Negative       | WGW7XE         | Visual                                    | Negative   |
| UVNYNX         | KM                              | Negative       |                | WPR7ER                                    | Hemastix   |
|                | Hemoglobin Immunochromatography | Negative       |                |   | Negative   |
| V37VZC         | KM                              | Negative       | WX9KFC         | Luminol                                   | Negative   |
| V76ZRB         | KM                              | Negative       |                | WQNK2K                                    | No apparent blood observed                           |
|                | TMB (HemaStix)                  | Negative       |                | KM  | Negative   |
|                | Luminol                         | Negative       |                | WYHPTZ                                    | KM   |
| V8ZJTC         | HemaTrace                       | Negative       | X2NEVA         | KM  | Negative   |
|                | Hemastix                        | Negative       |                | Hemastix                                  | Negative   |
|                | KM                              | Negative       |                | Hematrace                                 | Negative   |
| VBED9A         | Hematrace                       | Negative       | X4PFV7         | Hemastix                                  | Negative   |
|                | Phenolphthalein                 | Negative       |                | KM  | Negative   |
|                | Hemastix                        | Negative       |                | HemaTrace                                 | Negative   |
| VK2EPJ         | Hemastix                        | Negative       | X6K2PX         | Inmuno-cromatografic[sic] for human blood | Negative   |
|                | KM                              | Negative       |                | Thevenon-Roland (Piramidón)               |  |
|                | Luminol                         | Negative       |                | XAVCE7                                    | KM   |
| VWJY9F         | O-Tol                           | Negative       | XAVCE7         | Hemastix                                  | Negative   |
| VXCMUW         | KM                              | Negative       |                | Hematrace                                 | Negative   |
|                | SERATEC Hemoglobin              | Negative       |                |   |  |
| VXPG8C         | Hemastix                        | Negative       |                |   |  |

TABLE 2 - Item 2

| <b>Blood</b>   |   |                |                |                       |                |
|----------------|---|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>   | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| XNXLL2         | Hemastix - TMB  | Negative       |                |                       |                |
|                | KM  | Negative       |                |                       |                |
|                | Luminol   | Negative       |                |                       |                |
|                | HemaTrace   | Negative       |                |                       |                |
| XXN4ZA         | KM  | Negative       |                |                       |                |
|                | HemaTrace   | Negative       |                |                       |                |
|                | HemaStix  | Negative       |                |                       |                |
|                | LCV   | Negative       |                |                       |                |
|                | Luminol   | Pos.\Ind.      |                |                       |                |
| YPQT7P         | KM  | Negative       |                |                       |                |
| YRRYJB         | No testing performed due to the fact that the appearance of this item did not indicate the possible presence of blood (no red/brown staining) |                |                |                       |                |
| YULM4R         | Hemastix  | Negative       |                |                       |                |
|                | Luminol   | Negative       |                |                       |                |
| YVR63M         | Hemastix  | Negative       |                |                       |                |
|                | Luminol   | Negative       |                |                       |                |
| YWNJPF         | LMG   | Negative       |                |                       |                |
| YX6TN8         | No staining visible.<br>No testing performed  |                |                |                       |                |
| ZUGMGW         | Visual  | Negative       |                |                       |                |

TABLE 2 - Item 2

| Semen   |                      |              |         |                  |           |
|---------|----------------------|--------------|---------|------------------|-----------|
| Webcode | Test Performed       | Results      | Webcode | Test Performed   | Results   |
| 24XQ22  | AP                   | Negative     | 3VZG9G  | Micro            | Negative  |
|         | Micro                | Negative     |         | PSA              | Negative  |
|         | Seratec PSA          | Negative     |         | Brentamine       | Negative  |
|         | Abacus PSA           | Negative     |         | AP               | Negative  |
| 2HWV9D  | AP                   | Negative     | 42H9XL  | Seratec PSA      | Negative  |
|         | Micro                | Negative     |         | Semiquant        |           |
| 2JCY36  | AP                   | Negative     | 489NK8  | AP               | Negative  |
|         | PSA                  | Negative     | 4947L9  | AP               | Negative  |
|         | micro                | Negative     | 4EVE73  | AP               | Negative  |
| 2KK86X  | AP                   | Negative     | 4FPYZU  | Microscopic      | Negative  |
|         | Micro                | Negative     |         | PSA              | Negative  |
|         | PSA                  | Negative     |         | RSID-Semen       | Negative  |
| 2R8ZJH  | Brentamine           | Negative     | 4KVTUP  | PSA              | Negative  |
| 2TG8H6  | Acid Phosphatase     | Negative     | 4LPEMG  | AP               | Negative  |
|         | Christmas Tree Stain | Negative     |         | Micro            | Negative  |
|         | Seratec PSA          | Negative     |         | PSA              | Negative  |
| 2UAV3K  | Brentamine           | Negative     | 4LR942  | Micro (sperm)    | Negative  |
|         | AP                   | Negative     |         | ALS              | Pos.\Ind. |
| 3AJ4FU  | Micro                | Negative     | 4M6ZWH  | AP               | Negative  |
|         | P30                  | Negative     |         | Micro            | Negative  |
| 3JQPKM  | ALS                  | Inconclusive | 4QNR9K  | PSA              | Negative  |
|         | AP                   | Inconclusive |         | Brentamine       | Negative  |
| 3LEEQL  | AP (Brentamine)      | Negative     | 4U8RNZ  | Acid Phosphatase | Negative  |
| 3NMATD  | AP                   | Negative     | 4UHRHA  | PSA              | Negative  |
|         | P30                  | Negative     |         | AP               | Negative  |
|         | Micro Sperm          | Negative     |         | Micro            | Negative  |
| 3UMPFZ  | AP                   | Negative     | 4ULB9X  | PSA              | Negative  |
|         | PSA                  | Negative     |         | AP               | Negative  |
|         | Micro                | Negative     |         | AP               | Negative  |
| 3V3BP2  | ALS                  | Pos.\Ind.    | 4ULB9X  | Micro            | Negative  |
|         | AP                   | Negative     |         | PSA              | Negative  |

TABLE 2 - Item 2

| Semen   |   |           |         |   |           |
|---------|---|-----------|---------|---|-----------|
| Webcode | Test Performed  | Results   | Webcode | Test Performed  | Results   |
| 66YXU4  | AP  | Negative  |         | Micro   | Negative  |
| 6CYCHQ  | Micro   | Negative  | 8JUWYC  | Brentamine  | Negative  |
|         | PSA   | Negative  | 8Z4WU2  | AP  | Negative  |
| 6DUXBG  | Acid Phosphatase  | Negative  |         | Micro   | Negative  |
| 6KQVWY  | AP  | Negative  | 98WFMF  | AP  | Negative  |
|         | PSA   | Negative  |         | Slide prepared  | Negative  |
|         | Micro   | Negative  | 9GJEDL  | SPERM HY-LITER PI                                     | Negative  |
| 6L9HVG  | Brentamine (Acid Phosphatase)   | Negative  |         | RSID-Semen  | Negative  |
| 6LKGPP  | Micro (Christmas Tree)  | Negative  |         | PSA   | Negative  |
|         | RSID TM- semen. Semenogelina[sic]   | Negative  | 9HEWFM  | Christmas tree stain                                  | Negative  |
| 6NP7RY  | AP, Micro, PSA  | Negative  |         | Rapid stain identification of human semen semenogelin | Negative  |
| 6QJVCF  | Brentamine (pos 45 sec) (very faint purple colour change was observed within 65 seconds.) | Pos.\Ind. | 9LCKNG  | AP  | Negative  |
|         |   |           |         | Micro   | Negative  |
| 6Y9NK7  | AP  | Negative  | 9PEEQT  | AP  | Negative  |
| 6Z7WTP  | Micro (Christmas Tree)  | Negative  |         | Micro   | Negative  |
|         | RSID. Semenogelina[sic]   | Negative  |         | PSA   | Negative  |
| 7GMEZG  | Brentamine  | Negative  | 9QAWRU  | AP  | Negative  |
| 7PXQ8L  | AP  | Negative  |         | PSA   | Negative  |
|         | PSA   | Negative  |         | Micro   | Negative  |
|         | Micro   | Negative  | 9QLWNN  | RSID-Semen  | Negative  |
| 7W3HKQ  | AP  | Negative  |         | PSA   | Negative  |
|         | PSA   | Negative  | 9YGUDC  | Brent   | Negative  |
|         | Micro   | Negative  | 9ZCE3W  | AP, PSA, Micro  | Negative  |
| 7XW4DG  | Brentamine  | Negative  | 9ZD826  | AP  | Pos.\Ind. |
| 8FRWYE  | Brentamine  | Negative  |         | Micro   | Negative  |
| 8GP9H2  | AP  | Negative  |         | p30   | Negative  |
|         | Seratec PSA   | Negative  |         |   |           |

TABLE 2 - Item 2

| Semen   |  |          |         |                |           |
|---------|--|----------|---------|----------------|-----------|
| Webcode | Test Performed                                     | Results  | Webcode | Test Performed | Results   |
| 9ZWYAP  | SPERM HY-LITER PI                                  | Negative |         | ABAcard p30    | Negative  |
|         | RSID-Semen   | Negative |         | Seratec PSA    | Negative  |
|         | PSA  | Negative |         | Brent          | Negative  |
| AAHEF6  | AP   | Negative | BGTZ3D  | AP             | Negative  |
|         | PSA  | Negative |         | AP             | Negative  |
|         | micro  | Negative |         | AP             | Pos.\Ind. |
| ABP2P3  | Seri AP (cutting)                                  | Negative |         | Micro          | Negative  |
| ACG6CH  | AP   | Negative |         | PSA            | Negative  |
|         | RSID-Semen   | Negative |         | AP             | Negative  |
| AFJXEU  | AP   | Negative | BYFG7A  | Brentamine     | Negative  |
|         | PSA  | Negative |         | BCIP           | Negative  |
|         | Micro  | Negative |         | AP             | Negative  |
| AGEGFV  | AP   | Negative | C2W63R  | Micro          | Negative  |
|         | PSA  | Negative |         | PSA            | Negative  |
|         | Micro  | Negative |         | AP             | Pos.\Ind. |
| AHCMYA  | P30  | Negative | C8YE8Y  | ALS            | Negative  |
|         | MICRO  | Negative |         | AP             | Negative  |
| AQ6ZWP  | AP   | Negative |         | Micro          | Negative  |
|         | Abacus p30   | Negative |         | Brentamine     | Negative  |
|         | Seratec PSA  | Negative |         | AP             | Negative  |
|         | Micro  | Negative |         | AP             | Negative  |
| AY3HLY  | AP   | Negative | CGAK2G  | MICRO          | Negative  |
|         | ABAcard p30  | Negative |         | Brentamine     | Negative  |
|         | Micro  | Negative |         | AP             | Negative  |
| B3RQWJ  | Christman[sic] tree coloring                       | Negative | CJJNXE  | Brentamine     | Negative  |
|         | Inmuno-cromatographic[sic] Test (human Semen-RSID) | Negative |         | Brentamine     | Negative  |
|         |  |          |         | AP             | Negative  |
| B3TLFP  | AP   | Negative | CPKZUB  | PSA            | Negative  |
|         | Micro  | Negative |         | Micro          | Negative  |

TABLE 2 - Item 2

| Semen   |                       |              |         |                   |           |
|---------|-----------------------|--------------|---------|-------------------|-----------|
| Webcode | Test Performed        | Results      | Webcode | Test Performed    | Results   |
| CV7VTU  | ALS                   | Inconclusive | E4UMV4  | Micro             | Negative  |
|         | AP                    | Negative     |         | Brentamine        | Negative  |
|         | Micro                 | Negative     |         | AP                | Negative  |
|         | PSA                   | Negative     |         | ABAcard p30       | Negative  |
| CV9KYC  | AP                    | Negative     | E8Y4EU  | Micro             | Negative  |
|         | Micro                 | Negative     |         | AP                | Negative  |
| DCRXNN  | AP                    | Negative     | ED6MRZ  | Micro             | Negative  |
|         | Micro                 | Negative     |         | AP                | Negative  |
|         | ABA card P30          | Negative     |         | Micro             | Negative  |
|         | Seratec PSA semiquant | Negative     |         | Micro             | Negative  |
| DDMGQP  | AP                    | Negative     | ELF3KU  | AP                | Negative  |
|         | Micro                 | Negative     |         | Micro             | Negative  |
|         | Seratec PSA           | Negative     |         | PSA               | Negative  |
|         | Abacus PSA            | Negative     |         | AP                | Negative  |
| DFUYPK  | AP                    | Negative     | ELYVB7  | PSA               | Negative  |
|         | Seratec PSA           | Negative     |         | Brentamine        | Pos.\Ind. |
|         | ABA PSA               | Negative     |         | AP                | Negative  |
|         | Micro                 | Negative     |         | X-MAS             | Negative  |
| DLEWFT  | AP                    | Negative     | ELZRK2  | SPERM HY-LITER PI | Negative  |
|         | PSA                   | Negative     |         | RSID              | Negative  |
|         | Micro                 | Negative     |         | PSA               | Negative  |
|         | Micro                 | Negative     |         | AP                | Negative  |
| DMAFGV  | Acid Phosphatase      | Negative     | EM96ZH  | PSA               | Negative  |
|         | Microscopic           | Negative     |         | Micro             | Negative  |
|         | PSA/P30               | Negative     |         | AP                | Negative  |
| DN9KZA  | Brentamine            | Negative     | EZBBD3  | PSA               | Negative  |
| DV7EU3  | AP                    | Negative     |         | Micro             | Negative  |
|         | PSA                   | Negative     |         | PSA               | Negative  |
|         | Micro                 | Negative     | F8TA9T  | Micro             | Negative  |
| E4DCFK  | AP                    | Negative     |         | PSA               | Negative  |
|         | PSA                   | Negative     |         | AP                | Negative  |

TABLE 2 - Item 2

| Semen   |                |           |         |                         |           |
|---------|----------------|-----------|---------|-------------------------|-----------|
| Webcode | Test Performed | Results   | Webcode | Test Performed          | Results   |
| FJ7LFV  | AP             | Negative  | H2Q9QA  | AP                      | Negative  |
|         | Micro          | Negative  | H3LRRB  | ABA Card P30            | Negative  |
|         | P30            | Negative  | H44MQP  | Microscopy              | Negative  |
| FM386D  | ALS            | Pos.\Ind. |         | Acid Phosphatase        | Negative  |
|         | AP             | Negative  |         | PSA (p30)               | Negative  |
|         | PSA            | Negative  | H6XLFN  | AP                      | Negative  |
| FMLXEX  | AP             | Negative  |         | Micro                   | Negative  |
|         | PSA            | Negative  |         | PSA                     | Negative  |
| G8M9XQ  | AP             | Negative  | H74DMX  | AP                      | Negative  |
|         | PSA            | Negative  | HTLW3R  | AP                      | Negative  |
|         | Micro          | Negative  | HYQTLR  | AP                      | Negative  |
| GB8FYY  | AP             | Negative  |         | Micro                   | Negative  |
|         | Micro          | Negative  |         | Seratec PSA             | Negative  |
| GCG7MH  | AP             | Negative  | HZN2WW  | AP                      | Pos.\Ind. |
|         | PSA            | Negative  |         | Micro                   | Negative  |
|         | Micro          | Negative  |         | PSA                     | Negative  |
| GDENCQ  | MICRO          | Negative  | J7MACN  | Acid Phosphatase        | Negative  |
|         | AP             | Negative  |         | PSA                     | Negative  |
| GDT3RM  | ALS            | Pos.\Ind. |         | Microscopic Examination | Negative  |
|         | AP             | Negative  | J9DZ9N  | AP                      | Negative  |
|         | Micro          | Negative  |         | Micro                   | Negative  |
|         | PSA            | Negative  | JCDB6N  | AP                      | Negative  |
| GJHHKZ  | FBB            | Negative  | JKNMA9  | Micro (Christmas Tree)  | Negative  |
|         | Micro          | Negative  |         | Human semen RSID        | Negative  |
| GKDZM2  | ALS            | Pos.\Ind. | JLK3JK  | AP                      | Negative  |
|         | AP             | Pos.\Ind. |         | PSA                     | Negative  |
|         | Micro          | Negative  |         | Micro                   | Negative  |
|         | PSA            | Negative  |         |                         |           |
| GMJLB2  | Brentamine     | Negative  |         |                         |           |
| GQEE4W  | AP             | Negative  |         |                         |           |

TABLE 2 - Item 2

| Semen   |                   |           |         |                        |            |
|---------|-------------------|-----------|---------|------------------------|------------|
| Webcode | Test Performed    | Results   | Webcode | Test Performed         | Results    |
| JPYWZG  | AP                | Negative  | LNFPQ6  | PSA                    | Negative   |
|         | Micro             | Negative  |         | Micro                  | Negative   |
|         | PSA               | Negative  |         | AP                     | Negative   |
| JVMFHY  | Brentamine        | Negative  | LPC9T7  | PSA                    | Negative   |
| K266GY  | Brentamine        | Negative  |         | AP                     | Negative   |
| K9P7XC  | Micro             | Negative  |         | PSA                    | Negative   |
|         | P30               | Negative  | LTAP6Z  | Micro                  | Negative   |
| KALNYD  | AP                | Negative  |         | Brentamine             | Negative   |
|         | P30               | Negative  |         | AP                     | Negative   |
| KCR7XA  | Sperm HY-Liter Pl | Negative  | LZUPLD  | AP                     | Negative   |
|         | RSID-Semen        | Negative  |         | Abacus PSA             | Negative   |
|         | PSA               | Negative  |         | micro                  | Negative   |
| KHD4NH  | AP                | Negative  | M2JDJY  | Brent                  | Negative   |
|         | PSA               | Negative  |         | Visual                 | Negative   |
|         | Microscopic       | Negative  |         | ALS                    | Negative   |
| KPVPBU  | AP                | Negative  | M79Y47  | AP                     | Negative   |
|         | Micro             | Negative  |         | AP                     | Negative   |
|         | PSA               | Negative  |         | Micro                  | Negative   |
| KX7RWV  | micro             | Negative  | MAAWX8  | Micro (Christmas Tree) | Negative   |
|         | AP                | Pos.\Ind. |         | Semenogelina[sic]      | Negative   |
|         | PSA               | Negative  |         | AP                     | Negative   |
| L2KN2W  | AP                | Negative  | MYCZXQ  | Acid phosphatase       | Negative   |
|         | ALS               | Pos.\Ind. |         | NP4RN6                 | RSID-Semen |
| LAGNCJ  | AP                | Negative  | P2VUNC  | AP                     | Negative   |
|         | MICRO             | Negative  |         | PSA                    | Negative   |
|         | P30               | Negative  |         | Micro                  | Negative   |
| LBBCWY  | Brentamine Test   | Negative  | P362R6  | Micro (Christmas Tree) | Negative   |
| LH97QR  | AP                | Negative  |         | RSID TM- semen         | Negative   |
| LM4VB6  | AP                | Negative  |         |                        |            |
| LMHJ9P  | AP                | Negative  |         |                        |            |

TABLE 2 - Item 2

| Semen   |                        |          |         |                               |          |
|---------|------------------------|----------|---------|-------------------------------|----------|
| Webcode | Test Performed         | Results  | Webcode | Test Performed                | Results  |
| PALC3K  | AP                     | Negative |         | PSA                           | Negative |
|         | PSA                    | Negative |         | Micro                         | Negative |
| PEG7ZL  | ALS                    | Negative | RERMCQ  | AP                            | Negative |
|         | p30                    | Negative |         | Micro                         | Negative |
| PGNNYG  | AP                     | Negative | REVAPX  | Brentamine                    | Negative |
|         | Micro                  | Negative |         | Brentamine (Acid Phosphatase) | Negative |
|         | Seratec PSA            | Negative |         | Micro                         | Negative |
| PJUZ7J  | AP                     | Negative | RTD3D4  | P30                           |          |
|         | ABAcard-p30            | Negative |         | AP                            | Negative |
|         | Micro                  | Negative |         | Micro                         | Negative |
| Q2N2AZ  | AP                     | Negative | RWRWU2  | SPERM HY-LITER PI             | Negative |
| Q2QWQL  | AP                     | Negative |         | RSID-Semen                    | Negative |
|         | Micro                  | Negative |         | PSA                           | Negative |
| Q3KHHC  | PSA                    | Negative | RXMFV3  | Micro (Christmas Tree)        | Negative |
|         | AP                     | Negative |         | RSID                          | Negative |
|         | ABA PSA                | Negative |         | AP                            | Negative |
| Q6ND7Z  | Seratec PSA            | Negative | T887XL  | Micro                         | Negative |
|         | Micro                  | Negative |         | PSA                           | Negative |
|         | Micro (Christmas Tree) | Negative |         | AP                            | Negative |
| Q6P8ML  | RSID Semen             | Negative | TKDZQJ  | Micro                         | Negative |
|         | AP                     | Negative |         | PSA                           | Negative |
|         | PSA                    | Negative |         | AP                            | Negative |
| Q9PD7X  | Micro                  | Negative | TMFAAZ  | Micro                         | Negative |
|         | AP                     | Negative |         | PSA                           | Negative |
|         | Micro                  | Negative |         | AP Spot                       | Negative |
| QTUY74  | AP                     | Negative | TXEXAA  | Microscopy                    | Negative |
|         | Micro                  | Negative |         | AP                            | Negative |
|         | Micro (Christmas Tree) | Negative |         | PSA (Seratec)                 | Negative |
| QTUY74  | RSID - semen           | Negative | TXEXAA  | PSA (Abacus)                  | Negative |
|         | AP                     | Negative |         | Micro                         | Negative |
| QTXJVR  | Brentamine             | Negative | U6EFKF  | AP                            | Negative |
| RE7EYF  | AP                     | Negative |         |                               |          |

TABLE 2 - Item 2

| Semen   |                           |              |         |                       |            |
|---------|---------------------------|--------------|---------|-----------------------|------------|
| Webcode | Test Performed            | Results      | Webcode | Test Performed        | Results    |
| U7AXMG  | Acid Phosphatase          | Negative     | VXCMUW  | AP                    | Negative   |
|         | Microscopic exam          | Negative     |         | AP                    | Negative   |
|         | Prostate Specific Antigen | Negative     |         | Micro                 | Negative   |
| U7DK4U  | ALS                       | Inconclusive | VXPG8C  | PSA                   | Negative   |
|         | AP                        | Negative     |         | AP                    | Negative   |
| UCDZPV  | Brentamine (AP)           | Negative     | VXWHHD  | PSA                   | Negative   |
| UMDRUF  | ALS                       | Inconclusive |         | Micro                 | Negative   |
|         | p30                       | Negative     | W3KN7E  | AP                    | Negative   |
| UVNYNX  | AP                        | Negative     |         | Micro                 | Negative   |
|         | PSA                       | Negative     |         | PSA                   | Negative   |
|         | Micro                     | Negative     | WDLV87  | AP                    | Negative   |
| V37VZC  | AP                        | Negative     |         | Micro                 | Negative   |
|         | Micro                     | Negative     |         | AP                    | Negative   |
|         | ABAcard P30               | Negative     | WGW7XE  | Micro                 | Negative   |
| V76ZRB  | AP                        | Negative     |         | PSA                   | Negative   |
|         | PSA                       | Negative     | WPR7ER  | AP                    | Negative   |
|         | Micro                     | Negative     |         | Brentamine            | Negative   |
| V7LEWZ  | P-30                      | Negative     | WQNK2K  | AP                    | Negative   |
|         | Micro                     | Negative     |         | Micro                 | Negative   |
| V8ZJTC  | AP                        | Negative     | WX9KFC  | AP                    | Negative   |
|         | PSA                       | Negative     |         | WYHPTZ                | RSID-Semen |
|         | Micro                     | Negative     | X2NEVA  | SERATEC PSA Semiquant | Negative   |
| VBED9A  | AP                        | Negative     |         | AP                    | Negative   |
|         | Micro                     | Negative     |         | PSA                   | Negative   |
|         | PSA                       | Negative     | X4PFV7  | Microscopic           | Negative   |
| VK2EPJ  | AP                        | Negative     |         | AP                    | Negative   |
|         | Micro                     | Negative     |         | PSA                   | Negative   |
|         | PSA                       | Negative     | X4PFV7  | Micro                 | Negative   |
| VPL6FN  | Brentamine                | Negative     |         | AP                    | Negative   |
| VWJY9F  | ALS                       | Pos.\Ind.    |         |                       |            |

TABLE 2 - Item 2

| <b>Semen</b>   |  |                                  |                |                       |                |
|----------------|--|----------------------------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>  | <b>Results</b>                   | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| X6K2PX         | Christmas tree stain<br>kit rapid stain identification test for semen (RSID TM)<br>semen | Negative<br>Negative             |                |                       |                |
| XAVCE7         | AP<br>Micro<br>PSA   | Negative<br>Negative<br>Negative |                |                       |                |
| XNXLL2         | AP<br>PSA<br>micro   | Negative<br>Negative<br>Negative |                |                       |                |
| XXN4ZA         | AP<br>Micro<br>PSA   | Negative<br>Negative<br>Negative |                |                       |                |
| YPQT7P         | Brentamine solution  | Negative                         |                |                       |                |
| YRRYJB         | AP<br>PSA  | Negative<br>Negative             |                |                       |                |
| YULM4R         | Brentamine   | Negative                         |                |                       |                |
| YVR63M         | Brentamine   | Negative                         |                |                       |                |
| YWNJPF         | AP<br>Micro<br>P-30  | Negative<br>Negative<br>Negative |                |                       |                |
| YX6TN8         | AP   | Negative                         |                |                       |                |
| ZUGMGW         | ALS<br>AP  | Pos.\Ind.<br>Negative            |                |                       |                |

TABLE 2 - Item 2

| Saliva  |  |           |         |  |           |
|---------|--|-----------|---------|--|-----------|
| Webcode | Test Performed   | Results   | Webcode | Test Performed   | Results   |
| 24XQ22  | RSID Saliva  | Pos.\Ind. | 4QNR9K  | Amylase Diffusion  | Pos.\Ind. |
| 2HWV9D  | RSID Saliva  | Pos.\Ind. | 4U8RNZ  | RSID   | Pos.\Ind. |
| 2JCY36  | RSID   | Pos.\Ind. | 4UHRHA  | Phadebas   | Pos.\Ind. |
| 2KK86X  | RSID - Saliva  | Pos.\Ind. | 4ULB9X  | RSID-Saliva  | Pos.\Ind. |
| 2R8ZJH  | Not part of our routine tests.   |           | 66YXU4  | RSID   | Pos.\Ind. |
| 2TG8H6  | RSID-Saliva  | Pos.\Ind. | 6DUXBG  | No presumptive test.   |           |
| 2UAV3K  | We do not have a presumptive[sic] test for saliva.                           |           | 6KQVWY  | RSID - Saliva  | Pos.\Ind. |
| 3AJ4FU  | Saliva testing not available.  |           | 6L9HVG  | No presumptive test for saliva.  |           |
| 3JQPKM  | ALS  | Negative  | 6NP7RY  | RSID   | Pos.\Ind. |
|         | Saligae  | Negative  | 6QJVCF  | No presumptive test for saliva at our laboratory                                 |           |
| 3NMATD  | ARD  | Pos.\Ind. | 6Y9NK7  | Phadebas paper   | Pos.\Ind. |
|         | Micro NEC  | Pos.\Ind. | 7GMEZG  | No presumptive test for saliva.  |           |
| 3UMPFZ  | RSID saliva  | Pos.\Ind. | 8FRWYE  | No presumptive test at lab.  |           |
| 3V3BP2  | ALS  | Pos.\Ind. | 8GP9H2  | RSID Saliva  | Pos.\Ind. |
|         | RSID - saliva  | Pos.\Ind. | 8JUWYC  | The laboratory does not have a saliva test hence the fourth swab was not tested. |           |
| 3VZG9G  | Test not available at Biology EC   |           | 8Z4WU2  | Phadebas   | Pos.\Ind. |
| 42H9XL  | Seratec Amylase  | Pos.\Ind. | 98WFMF  | Phadebas tube test   | Pos.\Ind. |
| 489NK8  | RSID   | Pos.\Ind. | 9GJEDL  | Amylase  | Pos.\Ind. |
| 4947L9  | Phadebas Amylase   | Pos.\Ind. | 9LCKNG  | Phadebas   | Pos.\Ind. |
| 4EVE73  | RSID   | Pos.\Ind. | 9PEEQT  | RSID-Saliva  | Pos.\Ind. |
| 4FPYZU  | Starch-iodine test   | Pos.\Ind. | 9QAWRU  | RSID - Saliva  | Pos.\Ind. |
| 4KVTUP  | Radial Diffusion   | Pos.\Ind. | 9QLWNN  | Amylase  | Pos.\Ind. |
|         | Amylase (high)   | Pos.\Ind. | 9ZCE3W  | RSID   | Pos.\Ind. |
| 4LPEMG  | Micro (NECs)   | Pos.\Ind. | 9ZD826  | Amylase diffusion  | Pos.\Ind. |
|         |  |           | 9ZWYAP  | Amylase  | Pos.\Ind. |
| 4LR942  | ALS  | Pos.\Ind. | AAHEF6  | Amylase diffusion  | Pos.\Ind. |
|         | RSID   | Pos.\Ind. |         |  |           |
| 4M6ZWH  | There is no presumptive test that is performed at the laboratory for saliva. |           |         |  |           |

TABLE 2 - Item 2

| Saliva  |  |              |         |                                 |           |
|---------|--|--------------|---------|---------------------------------|-----------|
| Webcode | Test Performed                               | Results      | Webcode | Test Performed                  | Results   |
| ABP2P3  | Amylase (Phadebas tablet, micro, cutting)    | Pos.\Ind.    | DCRXNN  | RSID saliva                     | Pos.\Ind. |
| ACG6CH  | RSID-Saliva                                  | Pos.\Ind.    | DDMGQP  | RSID Saliva                     | Pos.\Ind. |
| AFJXEU  | RSID   | Pos.\Ind.    | DFUYPK  | RSID saliva                     | Pos.\Ind. |
| AGEGFV  | RSID-Saliva                                  | Pos.\Ind.    | DLEWFT  | RSID                            | Pos.\Ind. |
| AHCMYA  | PHADEBAS                                     | Pos.\Ind.    | DMAFGV  | RSID-Saliva                     | Pos.\Ind. |
| AQ6ZWP  | RSID Saliva                                  | Pos.\Ind.    | DN9KZA  | Not done (no presumptive)       |           |
| AY3HLY  | Phadebas                                     | Pos.\Ind.    | DV7EU3  | Amylase Radial Diffusion        | Pos.\Ind. |
| B3TLFP  | RSID Saliva                                  | Pos.\Ind.    |         | Micro                           | Pos.\Ind. |
| BGTZ3D  | Phadebas                                     | Pos.\Ind.    | E4DCFK  | RSID-saliva                     | Pos.\Ind. |
| BGVUJY  | RSID-Saliva                                  | Pos.\Ind.    | E8Y4EU  | Phadebas                        | Pos.\Ind. |
| BJF2K7  | Amylase Diffusion                            | Pos.\Ind.    | ED6MRZ  | RSID                            | Pos.\Ind. |
| BRDK9V  | Phadebas paper                               | Pos.\Ind.    | EKKJHT  | RSID                            | Pos.\Ind. |
| BYFG7A  | We do not have a test method for saliva      |              | ELYVB7  | Not performed by our laboratory |           |
| BYGDG7  | Lab does not test for saliva                 |              | ELZRK2  | AMYLASE                         | Pos.\Ind. |
| C2W63R  | RSID Amylase                                 | Pos.\Ind.    | EM96ZH  | AMYLASE                         | Pos.\Ind. |
| C8YE8Y  | ALS  | Pos.\Ind.    | ERZ9R2  | Amylase Radial Diffusion        | Pos.\Ind. |
|         | RSID   | Pos.\Ind.    |         | Micro                           | Pos.\Ind. |
| C8YJFG  | Amy  | Pos.\Ind.    | EZBBD3  | Radial Diffusion                | Pos.\Ind. |
| C9B9R7  | Test not performed at laboratory.            |              |         | Micro-nucleated cells observed  | Pos.\Ind. |
| CA8RP2  | Phadebas                                     | Pos.\Ind.    | FE8632  | Amylase Diffusion               | Pos.\Ind. |
| CGAK2G  | AMYLASE                                      | Pos.\Ind.    | FJ7LFV  | Amylase Radial Diffusion        | Pos.\Ind. |
| CJJNXE  | No specific method for presumptive testing   |              | FMLXEX  | Phadebas Amylase                | Pos.\Ind. |
| CPKZUB  | Saliva tests not performed at our laboratory |              | G8M9XQ  | RSID                            | Pos.\Ind. |
| CPLUBV  | RSID   | Pos.\Ind.    | GB8FYY  | Amylase                         | Pos.\Ind. |
| CV7VTU  | ALS  | Inconclusive | GCG7MH  | RSID Saliva                     | Pos.\Ind. |
|         | RSID-Saliva                                  | Pos.\Ind.    | GDENCQ  | PHADEBAS                        | Pos.\Ind. |
| CV9KYC  | Phadebas tube test                           | Pos.\Ind.    | GDT3RM  | ALS                             | Pos.\Ind. |
|         |  |              |         | RSID                            | Pos.\Ind. |

TABLE 2 - Item 2

| <b>Saliva</b>  |  |                |                |   |                |
|----------------|--|----------------|----------------|---|----------------|
| <b>Webcode</b> | <b>Test Performed</b>                    | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>   | <b>Results</b> |
| GJHHKZ         | Amylase                                  | Pos.\Ind.      | LNFPQ6         | Amylase radial diffusion  | Pos.\Ind.      |
| GKDZM2         | Amylase diffusion                        | Pos.\Ind.      | LPC9T7         | RSID  | Pos.\Ind.      |
| GMJLB2         | Not done by ER laboratory.               |                | LTAP6Z         | Not performed at the laboratory   |                |
| GQEE4W         | RSID-Saliva                              | Pos.\Ind.      | LUKDK7         | Lab not accredited to test swabs. This would go to a forensic service provider. |                |
| H2Q9QA         | Radial Diffusion                         | Pos.\Ind.      | LZUPLD         | RSID-Saliva   | Pos.\Ind.      |
| H3LRRB         | SALIgAE                                  | Pos.\Ind.      | M7UNBT         | Amylase   | Pos.\Ind.      |
| H44MQP         | RSID - Saliva                            | Pos.\Ind.      | MAAWX8         | Our Laboratory dont perform test to identify saliva                             |                |
| H6XLFN         | RSID                                     | Pos.\Ind.      | MJXRWM         | Phadebas  | Pos.\Ind.      |
| H74DMX         | RSID                                     | Pos.\Ind.      | MYCZXQ         | RSID-Saliva   | Pos.\Ind.      |
| HTLW3R         | Amylase                                  | Pos.\Ind.      | NP4RN6         | RSID-Saliva   | Pos.\Ind.      |
| HYQTLR         | RSID                                     | Pos.\Ind.      | P2VUNC         | RSID-Saliva   | Pos.\Ind.      |
| HZN2WW         | Amylase Diffusion                        | Pos.\Ind.      | PALC3K         | RSID  | Pos.\Ind.      |
| J7MACN         | RSID                                     | Pos.\Ind.      | PGNNYG         | RSID Saliva   | Pos.\Ind.      |
| J9DZ9N         | Phadebas tube test for amylase detection | Pos.\Ind.      | PJUZ7J         | Phadebas  | Pos.\Ind.      |
|                | Micro                                    | Pos.\Ind.      | Q2N2AZ         | Amylase   | Pos.\Ind.      |
| JCDB6N         | RSID                                     | Pos.\Ind.      | Q2QWQL         | Phadebas  | Pos.\Ind.      |
| JLK3JK         | RSID Saliva                              | Pos.\Ind.      | Q3KHKC         | RSID saliva   | Pos.\Ind.      |
| JPYWZG         | RSID - Saliva                            | Pos.\Ind.      | Q6P8ML         | Phadebas  | Pos.\Ind.      |
| K266GY         | N/A - Test was not done in our lab.      |                | Q9PD7X         | Phadebas Tube Test  | Pos.\Ind.      |
| KCR7XA         | Amylase test                             | Pos.\Ind.      | QTXJVR         | Not performed at lab (ER).  |                |
| KHD4NH         | RSID                                     | Pos.\Ind.      | RE7EYF         | RSID-Saliva   | Pos.\Ind.      |
| KPVPBU         | Amylase Diffusion                        | Pos.\Ind.      | RERMCQ         | Amylase Diffusion   | Pos.\Ind.      |
| KX7RWV         | amylase diffusion                        | Pos.\Ind.      | REVAPX         | No presumptive test done at our laboratory.                                     |                |
| L2KN2W         | Not trained to perform this test         |                | RJ24JT         | No presumptive test for saliva.   |                |
| LAGNCJ         | RSID-Saliva                              | Pos.\Ind.      | RTTLX2         | I am not trained in saliva identification.                                      |                |
| LH97QR         | Phadebas                                 | Pos.\Ind.      |                |   |                |
| LM4VB6         | Amylase Radial Diffusion                 | Pos.\Ind.      |                |   |                |
| LMHJ9P         | Phadebas                                 | Pos.\Ind.      |                |   |                |

TABLE 2 - Item 2

| Saliva  |   |           |         |   |           |
|---------|---|-----------|---------|---|-----------|
| Webcode | Test Performed  | Results   | Webcode | Test Performed  | Results   |
| RWRWU2  | Amylase   | Pos.\Ind. | X2NEVA  | RSID Saliva   | Pos.\Ind. |
| T887XL  | Amylase Diffusion   | Pos.\Ind. | X4PFV7  | RSID  | Pos.\Ind. |
| TKDZQJ  | Amylase Radial Diffusion  | Pos.\Ind. | X6K2PX  | Our laboratory not included in the portfolio[sic] of service testing for the presence of saliva |           |
|         | Micro   | Pos.\Ind. |         |   |           |
| TMFAAZ  | Radial Diffusion  | Pos.\Ind. | XAVCE7  | RSID  | Pos.\Ind. |
| TXEXAA  | RSID  | Pos.\Ind. | XNXLL2  | RSID - Saliva   | Pos.\Ind. |
| U6EFKF  | RSID  | Pos.\Ind. | XXN4ZA  | RSID  | Pos.\Ind. |
| U7AXMG  | RSID-Saliva   | Pos.\Ind. | YPQT7P  | Phadebas  | Pos.\Ind. |
| U7DK4U  | our lab does not test for saliva                                      |           | YRRYJB  | RSID-Saliva   | Pos.\Ind. |
| UVNYNX  | Phadebas Amylase Test   | Pos.\Ind. | YULM4R  | No presumptive test for saliva  |           |
| V37VZC  | Phadebas  | Pos.\Ind. | YWNJPF  | Amylase Diffusion   | Pos.\Ind. |
| V76ZRB  | RSID  | Pos.\Ind. | YX6TN8  | Phadebas paper  | Pos.\Ind. |
| V8ZJTC  | RSID  | Pos.\Ind. | ZUGMGW  | ALS   | Pos.\Ind. |
| VBED9A  | RSID  | Pos.\Ind. |         | SaligAE   | Pos.\Ind. |
| VPL6FN  | Not tested because our laboratory have no presumptive testing for it. |           |         |   |           |
| VWJY9F  | ALS   | Pos.\Ind. |         |   |           |
|         | RSID  | Pos.\Ind. |         |   |           |
| VXCMUW  | Phadebas Amylase  | Pos.\Ind. |         |   |           |
|         | RSID Amylase  | Pos.\Ind. |         |   |           |
| VXPG8C  | RSID  | Pos.\Ind. |         |   |           |
| W3KN7E  | RSID Saliva   | Pos.\Ind. |         |   |           |
| WDLV87  | RSID  | Pos.\Ind. |         |   |           |
| WGWTXE  | RSID  | Pos.\Ind. |         |   |           |
| WPR7ER  | No test for saliva at this lab.                                       |           |         |   |           |
| WQNK2K  | Amylase Diffusion   | Pos.\Ind. |         |   |           |
| WX9KFC  | RSID  | Pos.\Ind. |         |   |           |
| WYHPTZ  | Iodine-Starch   | Pos.\Ind. |         |   |           |

TABLE 2 - Item 2

| Other Body Fluid Types |   |              |         |   |              |
|------------------------|---|--------------|---------|---|--------------|
| Webcode                | Body Fluid Type - Test Performed  | Results      | Webcode | Body Fluid Type - Test Performed  | Results      |
| 3VZG9G                 | Presumable skin cells   |              | LH97QR  | Creatinine  | Negative     |
| 4947L9                 | urine - creatinine  | Negative     | LPC9T7  | Urease  | Negative     |
| 4UHRHA                 | Urine - Creatinine  | Negative     | LTAP6Z  | Presumable epithelial material - 4th - swab will be submitted for presumable epithelial material. |              |
| 6KQVWY                 | ALS   | Negative     | P2VUNC  | ALS   | Negative     |
| 9ZCE3W                 | ALS   | Inconclusive | PGNNYG  | Fecal-Urobilinogen  | Negative     |
| ABP2P3                 | Urine (Creatinine - cutting)  | Negative     |         | Urine-Creatinine  | Negative     |
|                        | Urine (DMAC - cutting)  | Negative     |         | Biological material-ALS   | Pos.\Ind.    |
| ACG6CH                 | Urine - RSID - Urine - Neg  | Negative     | TMFAAZ  | No RBS was observed on the swab   |              |
| BYGDG7                 | Amylase- Amylase Diffusion  | Pos.\Ind.    | U7AXMG  | Semen/Saliva - Alternate Light Source   | Inconclusive |
| C9B9R7                 | Presum. skin cells  |              | WDLV87  | ALS   | Pos.\Ind.    |
| CA8RP2                 | Urine-Creatinine  | Negative     | X2NEVA  | Luminol (for blood)   | Negative     |
| CPKZUB                 | Presumable epithelial material - submitted  |              | YULM4R  | Presumable epithelia - No test performed.   |              |
| DLEWFT                 | Urine - Creatinine  | Negative     |         |   |              |
|                        | Feces - Urobilingen[sic]  | Negative     |         |   |              |
|                        | BFI Screening - ALS   | Pos.\Ind.    |         |   |              |
| E4UMV4                 | Presumable skin cells (not tested)  |              |         |   |              |
| FMLXEX                 | Urine- Creatinine   | Negative     |         |   |              |
|                        | Urine- DMAC   | Negative     |         |   |              |
| HTLW3R                 | Urine - Creatinine  | Negative     |         |   |              |
|                        | Urine - DMAC  | Negative     |         |   |              |
|                        | Fecal Material - Urobilinogen   | Negative     |         |   |              |
| HYQTLR                 | Alternate Light Source  | Inconclusive |         |   |              |
| J9DZ9N                 | Prices reagent for presence of fecal material                                       | Negative     |         |   |              |
| JVMFHY                 | Presumable skin cells   |              |         |   |              |
| K266GY                 | Epithelial skin cells - Not tested. Swabs are sent to w/c for further DNA analysis. |              |         |   |              |

TABLE 2 - Item 3

| <b>Blood</b>   |                       |                |                |  |                |
|----------------|-----------------------|----------------|----------------|--|----------------|
| <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>                            | <b>Results</b> |
| 24XQ22         | KM                    | Pos.\Ind.      |                | Hexagon OBTI                                     | Pos.\Ind.      |
|                | Hemastix              | Pos.\Ind.      | 4KVTUP         | KM   | Pos.\Ind.      |
| 2HWV9D         | O-tol                 | Pos.\Ind.      | 4LPREM         | O-tol  | Pos.\Ind.      |
| 2JCY36         | KM                    | Pos.\Ind.      |                | HemaTrace  | Pos.\Ind.      |
| 2KK86X         | KM                    | Pos.\Ind.      | 4LR942         | KM   | Pos.\Ind.      |
| 2R8ZJH         | H/stix                | Pos.\Ind.      |                | Hematrace  | Pos.\Ind.      |
| 2TG8H6         | Phenolphthalein       | Pos.\Ind.      | 4M6ZWH         | H/stix   | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      | 4QNR9K         | O-Tolidine                                       | Pos.\Ind.      |
| 2UAV3K         | H.stix                | Pos.\Ind.      |                | HemDirect  | Pos.\Ind.      |
| 3AJ4FU         | KM                    | Pos.\Ind.      | 4U8RNZ         | Hemastix   | Pos.\Ind.      |
| 3JQPKM         | ALS                   | Pos.\Ind.      |                | HemaTrace  | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      | 4UHRHA         | KM   | Pos.\Ind.      |
|                | Heme-Stix             | Pos.\Ind.      |                | Modified Takayama                                | Pos.\Ind.      |
| 3LEEQL         | Hemastix              | Pos.\Ind.      | 4ULB9X         | KM   | Pos.\Ind.      |
| 3NMATD         | KM                    | Pos.\Ind.      | 66YXU4         | LMG  | Pos.\Ind.      |
|                | HT                    | Pos.\Ind.      |                | HemaTrace  | Pos.\Ind.      |
| 3UMPFZ         | KM                    | Pos.\Ind.      |                | Visual   | Pos.\Ind.      |
| 3V3BP2         | KM                    | Pos.\Ind.      | 6CYCHQ         | KM   | Pos.\Ind.      |
|                | Hematrace             | Pos.\Ind.      | 6DUXBG         | Hstix  | Pos.\Ind.      |
| 3VZG9G         | Hemastix              | Pos.\Ind.      | 6KQVWY         | Hemastix   | Pos.\Ind.      |
| 42H9XL         | PTMB                  | Pos.\Ind.      |                | HemaTrace  | Pos.\Ind.      |
|                | Seratec HemDirect     | Pos.\Ind.      | 6L9HVG         | Hstix  | Pos.\Ind.      |
| 489NK8         | Visual Exam           | Pos.\Ind.      | 6LKGPP         | Occult Blood Inmuno-cromatographic[sic] Organics | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      | 6NP7RY         | Hemastix, KM, Hematrace                          | Pos.\Ind.      |
| 4947L9         | KM                    | Pos.\Ind.      | 6QJVCF         | Hemastix (see notes)                             | Pos.\Ind.      |
|                | Modified Takayama     | Pos.\Ind.      | 6Y9NK7         | KM   | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | Hexagon OBTI                                     | Pos.\Ind.      |
| 4EVE73         | KM                    | Pos.\Ind.      | 6Z7WTP         | Hematrace  | Pos.\Ind.      |
| 4FPYZU         | KM                    | Pos.\Ind.      | 7GMEZG         | H-stix   | Pos.\Ind.      |

TABLE 2 - Item 3

| <b>Blood</b>   |                                       |                |                |  |                |
|----------------|---------------------------------------|----------------|----------------|--|----------------|
| <b>Webcode</b> | <b>Test Performed</b>                 | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>                          | <b>Results</b> |
| 7PXQ8L         | Benzidine                             | Pos.\Ind.      |                | hematrace                                      | Pos.\Ind.      |
|                | Heme Kit                              | Pos.\Ind.      | ABP2P3         | KM (swabbing)                                  | Pos.\Ind.      |
| 7W3HKQ         | LMG                                   | Pos.\Ind.      |                | Micro (modified Takayama, cutting)             | Pos.\Ind.      |
|                | HemaTrace                             | Pos.\Ind.      | ACG6CH         | LMG  | Pos.\Ind.      |
| 7XW4DG         | H-stix                                | Pos.\Ind.      |                | RSID-Blood                                     | Pos.\Ind.      |
| 8FRWYE         | Hemastix                              | Pos.\Ind.      | AFJXEU         | KM   | Pos.\Ind.      |
| 8GP9H2         | KM                                    | Pos.\Ind.      | AGEGFV         | KM   | Pos.\Ind.      |
| 8JUWYC         | Hemastix                              | Pos.\Ind.      | AHCMYA         | PHTH   | Pos.\Ind.      |
| 8Z4WU2         | KM                                    | Pos.\Ind.      | AQ6ZWP         | Hemastix                                       | Pos.\Ind.      |
|                | ABACard HemaTrace                     | Pos.\Ind.      | AY3HLY         | KM   | Pos.\Ind.      |
| 98WFMF         | KM swab and supernatant               | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
|                | Appearance                            | Pos.\Ind.      | B3RQWJ         | Inmuno-cromatographic[sic] test (occult blood) | Pos.\Ind.      |
| 9GJEDL         | KM                                    | Pos.\Ind.      | B3TLFP         | Phenolphthalein                                | Pos.\Ind.      |
|                | Hexagon OBTI                          | Pos.\Ind.      | B8KNLA         | H-stix   | Pos.\Ind.      |
| 9HEWFM         | Thevenon-Roland (Piramidón) Technique | Pos.\Ind.      | BGTZ3D         | Luminol BlueStar                               | Pos.\Ind.      |
|                | Rapid Signal Occult Blood Cassette    |                |                | Hexagon OBTI Test                              | Pos.\Ind.      |
| 9LCKNG         | LMG                                   | Pos.\Ind.      | BGVUJY         | Visual   | Pos.\Ind.      |
| 9PEEQT         | KM                                    | Pos.\Ind.      |                | LMG  | Pos.\Ind.      |
| 9QAWRU         | KM                                    | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
| 9QLWNN         | KM                                    | Pos.\Ind.      | BJF2K7         | LMG  | Pos.\Ind.      |
|                | Hexagon OBTI                          | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
| 9YGUDC         | Hem                                   | Pos.\Ind.      | BRDK9V         | KM   | Pos.\Ind.      |
|                | Lum                                   | Pos.\Ind.      | BYFG7A         | Hemastix                                       | Pos.\Ind.      |
| 9ZCE3W         | Hemastix, Hematrace                   | Pos.\Ind.      | BYGDG7         | KM   | Pos.\Ind.      |
| 9ZD826         | LMG                                   | Pos.\Ind.      |                | Hematrace                                      | Pos.\Ind.      |
|                | HemaTrace                             | Pos.\Ind.      | C2W63R         | KM   | Pos.\Ind.      |
| 9ZWYAP         | KM                                    | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
|                | Hexagon OBTI                          | Pos.\Ind.      | C8YE8Y         | O-tol  | Pos.\Ind.      |
| AAHEF6         | LMG                                   | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |

TABLE 2 - Item 3

| <b>Blood</b>   |                       |                |                |                       |                |
|----------------|-----------------------|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| C8YJFG         | KM                    | Pos.\Ind.      | ELF3KU         | Hemochromogen         | Pos.\Ind.      |
| C9B9R7         | Hemastix              | Pos.\Ind.      | ELYVB7         | Hemastix              | Pos.\Ind.      |
| CA8RP2         | KM                    | Pos.\Ind.      | ELZRK2         | VISUAL                | Pos.\Ind.      |
|                | Modified Takayama     | Pos.\Ind.      |                | MICRO                 | Pos.\Ind.      |
| CGAK2G         | KM                    | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
| CJJNXE         | Hemastix              | Pos.\Ind.      | EM96ZH         | KM                    | Pos.\Ind.      |
| CPKZUB         | Hemastix              | Pos.\Ind.      |                | HEXAGON OBTI          | Pos.\Ind.      |
| CPLUBV         | KM                    | Pos.\Ind.      | ERZ9R2         | LMG                   | Pos.\Ind.      |
| CV7VTU         | KM                    | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      | EZBBD3         | KM                    | Pos.\Ind.      |
| CV9KYC         | KM                    | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
| DCRXNN         | KM                    | Pos.\Ind.      | F8TA9T         | Hemochromogen         | Pos.\Ind.      |
| DDMGQP         | KM                    | Pos.\Ind.      | FE8632         | LMG                   | Pos.\Ind.      |
|                | Hemastix              | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
|                | Luminol               | Pos.\Ind.      | FJ7LFV         | Hemastix              | Pos.\Ind.      |
| DFUYPK         | KM                    | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| DLEWFT         | TMB                   | Pos.\Ind.      | FM386D         | o-tol                 | Pos.\Ind.      |
|                | Hematrace             | Pos.\Ind.      |                | HemaTrace Card        | Pos.\Ind.      |
| DMAFGV         | KM                    | Pos.\Ind.      | FMLXEX         | KM                    | Pos.\Ind.      |
| DN9KZA         | H-stix                | Pos.\Ind.      |                | mod Taka              | Pos.\Ind.      |
| DV7EU3         | KM                    | Pos.\Ind.      | G8M9XQ         | Hemastix              | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| E4DCFK         | KM                    | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
|                | Hemastix              | Pos.\Ind.      | GB8FYY         | Micro                 | Pos.\Ind.      |
|                | Hematrace             | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
| E4UMV4         | Hemastix              | Pos.\Ind.      | GCG7MH         | KM                    | Pos.\Ind.      |
| E8Y4EU         | KM                    | Pos.\Ind.      | GDENCQ         | TMB                   | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      | GDT3RM         | KM                    | Pos.\Ind.      |
| ED6MRZ         | O-tol                 | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| EKKJHT         | Hemastix              |                |                |                       |                |

TABLE 2 - Item 3

| <b>Blood</b>   |                                     |                |                |                       |                |
|----------------|-------------------------------------|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>               | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| GJHHKZ         | Micro                               | Pos.\Ind.      | JLK3JK         | KM                    | Pos.\Ind.      |
|                | KM                                  | Pos.\Ind.      | JPYWZG         | Hemastix              | Pos.\Ind.      |
| GKDZM2         | LMG                                 | Pos.\Ind.      | JQTHT9         | KM                    | Pos.\Ind.      |
| GMJLB2         | Hemastix                            | Pos.\Ind.      | JVMFHY         | Hemastix              | Pos.\Ind.      |
| GQEE4W         | Visual                              | Pos.\Ind.      | K266GY         | Hemastix              | Pos.\Ind.      |
|                | KM                                  | Pos.\Ind.      | K9P7XC         | KM                    | Pos.\Ind.      |
|                | HemaTrace                           | Pos.\Ind.      | KALNYD         | Hemastix              | Pos.\Ind.      |
| H2Q9QA         | KM                                  | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| H3LRRB         | ABA Card Hematrace                  | Pos.\Ind.      | KCR7XA         | KM                    | Pos.\Ind.      |
| H44MQP         | TMB                                 | Pos.\Ind.      |                | Hexagon OBTI          | Pos.\Ind.      |
|                | HemaTrace                           | Pos.\Ind.      | KHD4NH         | Phenolphthalein       | Pos.\Ind.      |
| H6XLFN         | KM                                  | Pos.\Ind.      | KPVPBU         | LMG                   | Pos.\Ind.      |
|                | HemaTrace                           | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| H74DMX         | KM                                  | Pos.\Ind.      | KX7RWV         | LMG                   | Pos.\Ind.      |
|                | Hematrace                           | Pos.\Ind.      |                | hematrace             | Pos.\Ind.      |
| HTLW3R         | KM                                  | Pos.\Ind.      | L2KN2W         | O-tol                 | Pos.\Ind.      |
|                | Takayama                            | Pos.\Ind.      | LAGNCJ         | Hemastix              | Pos.\Ind.      |
|                | Hematrace                           | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| HYQTLR         | TMB                                 | Pos.\Ind.      | LBBCWY         | Luminol               | Pos.\Ind.      |
|                | Hematrace                           | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
| HZN2WW         | LMG                                 | Pos.\Ind.      | LH97QR         | KM                    | Pos.\Ind.      |
| J7MACN         | Hemastix                            | Pos.\Ind.      |                | Modified Takayama     | Pos.\Ind.      |
|                | HemaTrace                           | Pos.\Ind.      | LM4VB6         | TMB                   | Pos.\Ind.      |
| J9DZ9N         | TMB                                 | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
|                | HemaTrace                           | Pos.\Ind.      | LMHJ9P         | KM                    | Pos.\Ind.      |
| JCDB6N         | Hemastix                            | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
|                | Hematrace                           | Pos.\Ind.      | LNFPQ6         | TMB                   | Pos.\Ind.      |
| JKNMA9         | Thevenon-Roland<br>(Piramidón)      | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
|                | Occult Blood card test<br>(ogenics) | Pos.\Ind.      | LPC9T7         | KM                    | Pos.\Ind.      |
|                |                                     |                | LTAP6Z         | Hemastix              | Pos.\Ind.      |

TABLE 2 - Item 3

| <b>Blood</b>   |                              |                |                |                                |                |
|----------------|------------------------------|----------------|----------------|--------------------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>        | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>          | <b>Results</b> |
| LUKDK7         | KM                           | Pos.\Ind.      |                | Hemastix                       | Pos.\Ind.      |
|                | HemaTrace                    | Pos.\Ind.      |                | HemaTrace                      | Pos.\Ind.      |
| LZUPLD         | KM                           | Pos.\Ind.      |                | Luminol                        | Pos.\Ind.      |
| M2JDJY         | Hem                          | Pos.\Ind.      | Q6ND7Z         | Thevenon-Roland<br>Piramidon   | Pos.\Ind.      |
| M79Y47         | Visual                       | Pos.\Ind.      |                | Occult Blood Cassette          | Pos.\Ind.      |
|                | LMG                          | Pos.\Ind.      | Q6P8ML         | KM                             | Pos.\Ind.      |
| M7UNBT         | Micro                        | Pos.\Ind.      |                | HEMA                           | Pos.\Ind.      |
|                | KM                           | Pos.\Ind.      | Q9PD7X         | KM                             | Pos.\Ind.      |
| MAAWX8         | Human Blood                  | Pos.\Ind.      | QTUY74         | Occult Blood<br>Cassette       | Pos.\Ind.      |
| MJXRWM         | KM                           | Pos.\Ind.      | QTXJVR         | Hemastix                       | Pos.\Ind.      |
| MYCZXQ         | Visual                       | Pos.\Ind.      | RE7EYF         | Hemastix                       | Pos.\Ind.      |
|                | KM                           | Pos.\Ind.      |                | KM                             | Pos.\Ind.      |
|                | Hematrace                    | Pos.\Ind.      |                | HemaTrace                      | Pos.\Ind.      |
| NP4RN6         | RSID-Blood                   | Pos.\Ind.      | RERMCQ         | LMG                            | Pos.\Ind.      |
| P2VUNC         | KM                           | Pos.\Ind.      |                | HemaTrace                      | Pos.\Ind.      |
| P362R6         | Occult Blood Rapid<br>Signal | Pos.\Ind.      | REVAPX         | Hemastix                       | Pos.\Ind.      |
| PALC3K         | KM                           | Pos.\Ind.      | RJ24JT         | Hemastix                       | Pos.\Ind.      |
|                | HemaTrace                    | Pos.\Ind.      | RTD3D4         | KM                             | Pos.\Ind.      |
| PEG7ZL         | Visual                       | Pos.\Ind.      | RTTLX2         | KM                             | Pos.\Ind.      |
|                | HemaTrace                    | Pos.\Ind.      |                | HemaTrace                      | Pos.\Ind.      |
| PGNNYG         | TMB                          | Pos.\Ind.      | RWRWU2         | KM                             | Pos.\Ind.      |
|                | HemaTrace                    | Pos.\Ind.      |                | Hexagon OBTI                   | Pos.\Ind.      |
| PJUZ7J         | KM                           | Pos.\Ind.      | RXMFV3         | Rapid Signal Occult<br>Blood   | Pos.\Ind.      |
|                | ABAcard-HemaTrace            | Pos.\Ind.      |                | Thevenon-Roland<br>(Piramidón) | Pos.\Ind.      |
| Q2N2AZ         | TMB                          | Pos.\Ind.      | T887XL         | LMG                            | Pos.\Ind.      |
|                | HemaTrace                    | Pos.\Ind.      |                | HemaTrace                      | Pos.\Ind.      |
| Q2QWQL         | KM                           | Pos.\Ind.      | TKDZQJ         | LMG                            | Pos.\Ind.      |
|                | Hematrace                    | Pos.\Ind.      |                | HemaTrace                      | Pos.\Ind.      |
| Q3KHHC         | KM                           | Pos.\Ind.      | TMFAAZ         | KM                             | Pos.\Ind.      |

TABLE 2 - Item 3

| <b>Blood</b>   |                                   |                |                |  |                |
|----------------|-----------------------------------|----------------|----------------|--|----------------|
| <b>Webcode</b> | <b>Test Performed</b>             | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>                            | <b>Results</b> |
| TXEXAA         | KM                                | Pos.\Ind.      |                | KM   | Pos.\Ind.      |
| U6EFKF         | Visual                            | Pos.\Ind.      |                | HemaTrace  | Pos.\Ind.      |
|                | LMG                               | Pos.\Ind.      | VXWHHD         | Hemochromogen                                    | Pos.\Ind.      |
|                | HemaTrace                         | Pos.\Ind.      | W3KN7E         | O-tol  | Pos.\Ind.      |
| U7AXMG         | Tetramethylbenzidine              | Pos.\Ind.      | WDLV87         | KM   | Pos.\Ind.      |
|                | HemaTrace                         | Pos.\Ind.      | WGW7XE         | KM   | Pos.\Ind.      |
| U7DK4U         | o-tol                             | Pos.\Ind.      |                | HemaTrace  | Pos.\Ind.      |
|                | Hexagon OBTI                      | Pos.\Ind.      |                | Visual   | Pos.\Ind.      |
| UCDZPV         | Hemastix                          | Pos.\Ind.      | WPR7ER         | Hemastix   | Pos.\Ind.      |
| UMDRUF         | Visual                            | Pos.\Ind.      | WQNK2K         | LMG  | Pos.\Ind.      |
|                | HemaTrace                         | Pos.\Ind.      |                | HemaTrace  | Pos.\Ind.      |
| UVNYNX         | KM                                | Pos.\Ind.      | WX9KFC         | KM   | Pos.\Ind.      |
|                | Hemoglobin<br>Immunochromatograph | Pos.\Ind.      | WYHPTZ         | HemaTrace  | Pos.\Ind.      |
|                | hy                                |                |                | KM   | Pos.\Ind.      |
| V37VZC         | KM                                | Pos.\Ind.      |                | Bluestar Hexagon<br>OBTI                         | Pos.\Ind.      |
|                | HemaTrace                         | Pos.\Ind.      | X2NEVA         | KM   | Pos.\Ind.      |
| V76ZRB         | KM                                | Pos.\Ind.      |                | Hematrace  | Pos.\Ind.      |
|                | HemaTrace                         | Pos.\Ind.      | X4PFV7         | Hemastix   | Pos.\Ind.      |
| V7LEWZ         | KM                                | Pos.\Ind.      |                | KM   | Pos.\Ind.      |
| V8ZJTC         | Hemastix                          | Pos.\Ind.      |                | HemaTrace  | Pos.\Ind.      |
|                | KM                                | Pos.\Ind.      | X6K2PX         | Inmuno-<br>cromatografic[sic] for<br>human blood | Pos.\Ind.      |
|                | Hematrace                         | Pos.\Ind.      |                |  |                |
| VBED9A         | phenolphthalein                   | Pos.\Ind.      | XAVCE7         | KM   | Pos.\Ind.      |
| VK2EPJ         | KM                                | Pos.\Ind.      | XNXLL2         | KM   | Pos.\Ind.      |
| VPL6FN         | Hemastix                          | Pos.\Ind.      | XXN4ZA         | KM   | Pos.\Ind.      |
| VWJY9F         | O-Tol                             | Pos.\Ind.      |                | HemaTrace  | Pos.\Ind.      |
|                | HemaTrace                         | Pos.\Ind.      | YPQT7P         | KM   | Pos.\Ind.      |
| VXCMUW         | KM                                | Pos.\Ind.      |                | Hexagon OBTI<br>(Human origin)                   | Pos.\Ind.      |
|                | SERATEC Hemoglobin                | Pos.\Ind.      |                |  |                |
| VXPG8C         | Hemastix                          | Pos.\Ind.      |                |  |                |

TABLE 2 - Item 3

| <b>Blood</b>   |                       |                |                |                       |                |
|----------------|-----------------------|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| YRRYJB         | KM                    | Pos.\Ind.      |                |                       |                |
|                | HemaTrace             | Pos.\Ind.      |                |                       |                |
| YULM4R         | Hemastix              | Pos.\Ind.      |                |                       |                |
|                | Luminol               | Pos.\Ind.      |                |                       |                |
| YVR63M         | Hemastix              | Pos.\Ind.      |                |                       |                |
|                | Luminol               | Pos.\Ind.      |                |                       |                |
| YWNJPF         | LMG                   | Pos.\Ind.      |                |                       |                |
|                | Hematrace             | Pos.\Ind.      |                |                       |                |
| YX6TN8         | KM                    | Pos.\Ind.      |                |                       |                |
|                | Hematrace             | Pos.\Ind.      |                |                       |                |
| ZUGMGW         | Visual                | Pos.\Ind.      |                |                       |                |
|                | Phenolphthalein       | Pos.\Ind.      |                |                       |                |
|                | Hematrace             | Pos.\Ind.      |                |                       |                |

TABLE 2 - Item 3

| Semen   |   |          |         |   |              |  |
|---------|---|----------|---------|---|--------------|--|
| Webcode | Test Performed  | Results  | Webcode | Test Performed  | Results      |  |
| 24XQ22  | AP  | Negative | 489NK8  | Seratec PSA   | Negative     |  |
|         | PSA   | Negative |         | Semiquant   |              |  |
|         | Micro   | Negative |         | AP  | Negative     |  |
| 2HWV9D  | AP  | Negative | 4947L9  | AP  | Negative     |  |
|         | Micro   | Negative | 4FPYZU  | RSID-Semen  | Negative     |  |
| 2JCY36  | AP  | Negative | 4KVTUP  | PSA   | Negative     |  |
|         | PSA   | Negative |         | AP  | Negative     |  |
| 2KK86X  | AP  | Negative | 4LPEMG  | PSA   | Negative     |  |
| 2R8ZJH  | Body fluid swabs are not tested for semen, unless stated to contain poss. semen.                            |          |         | Micro (sperm)   | Negative     |  |
|         |   |          | 4LR942  | ALS   | Negative     |  |
|         |   |          | 4M6ZWH  | AP  | Negative     |  |
| 2TG8H6  | Acid Phosphatase  | Negative |         | PSA   | Negative     |  |
| 2UAV3K  | Brentamine - our SOP states swabs will only be tested for possible semen if it is specified as poss. semen. |          | 4QNR9K  | Brentamine  | Negative     |  |
|         |   |          | 4U8RNZ  | Acid Phosphatase  | Inconclusive |  |
|         |   |          |         | PSA   | Negative     |  |
| 3AJ4FU  | Micro   | Negative | 4UHRHA  | AP  | Negative     |  |
|         | P30   | Negative |         | Micro   | Negative     |  |
| 3JQPKM  | ALS   | Negative | 4ULB9X  | PSA   | Negative     |  |
|         | AP  | Negative |         | AP  | Negative     |  |
| 3LEEQL  | AP (Brentamine)   | Negative | 66YXU4  | AP  | Negative     |  |
| 3NMATD  | AP  | Negative | 6CYCHQ  | AP  | Negative     |  |
|         | P30   | Negative |         | P30   | Negative     |  |
|         | Micro Sperm   | Negative |         | Micro   | Negative     |  |
| 3UMPFZ  | AP  | Negative | 6DUXBG  | Micro   | Negative     |  |
| 3V3BP2  | ALS   | Negative | 6KQVWY  | PSA   | Negative     |  |
|         | AP  | Negative |         | Only test evidence on body if it is specified for semen. [Laboratory documentation] |              |  |
|         | Micro   | Negative |         | AP  | Negative     |  |
|         | PSA   | Negative |         | PSA   | Negative     |  |
| 3VZG9G  | SOP does not indicate that semen should be tested on 'neck'.  |          | 6KQVWY  | Micro   | Negative     |  |
|         |   |          |         | AP  | Negative     |  |
|         |   |          |         | PSA   | Negative     |  |
| 42H9XL  | AP  | Negative |         |   |              |  |

TABLE 2 - Item 3

| Semen   |  |          |         |   |                                  |
|---------|--|----------|---------|---|----------------------------------|
| Webcode | Test Performed   | Results  | Webcode | Test Performed  | Results                          |
| 6L9HVG  | [Laboratory documentation] states that swabs from body of victim will not be tested for semen unless indicated or specified as possible semen.       |          | 98WFMF  | Micro<br>AP<br>Slide prepared                         | Negative<br>Negative<br>Negative |
| 6LKGPP  | Micro (Christmas Tree)   | Negative | 9GJEDL  | SPERM HY-LITER PI<br>RSID-Semen                       | Negative<br>Negative             |
|         | RSID TM- semen.<br>Semenogelina[sic]   | Negative | 9HEWFM  | PSA<br>Christmas tree stain                           | Negative<br>Negative             |
| 6NP7RY  | AP, Micro, PSA   | Negative |         | Rapid stain identification of human semen semenogelin | Negative                         |
| 6Y9NK7  | AP   | Negative | 9LCKNG  | AP<br>Micro   | Negative<br>Negative             |
| 6Z7WTP  | Micro (Christmas Tree)   | Negative | 9PEEQT  | Not required per case information                     |                                  |
|         | Semenogelina[sic]<br>RSID  | Negative | 9QAWRU  | AP  | Negative                         |
| 7GMEZG  | According to the [Laboratory documentation], swabs will only be tested for possible semen if specified as possible semen.                            |          | 9QLWNN  | RSID-Semen<br>PSA                                     | Negative<br>Negative             |
| 7PXQ8L  | AP   | Negative | 9YGUDC  | Brent   | Negative                         |
|         | PSA  | Negative | 9ZCE3W  | AP, PSA   | Negative                         |
|         | Micro  | Negative | 9ZD826  | AP  | Negative                         |
| 7W3HKQ  | AP   | Negative |         | Micro   | Negative                         |
|         | PSA  | Negative | 9ZWYAP  | SPERM HY-LITER PI<br>RSID-Semen                       | Negative<br>Negative             |
|         | Micro  | Negative |         | PSA   | Negative                         |
| 7XW4DG  | According to the standard operating procedures, body fluid swab are not tested for brentamine unless stated "possible semen" in the covering minute. |          | AAHEF6  | AP<br>PSA<br>micro                                    | Negative<br>Negative<br>Negative |
| 8FRWYE  | Brentamine   | Negative | ABP2P3  | Seri AP (cutting)                                     | Negative                         |
| 8GP9H2  | swabs from victim's neck   |          | ACG6CH  | AP<br>RSID-Semen                                      | Negative<br>Negative             |
| 8Z4WU2  | AP   | Negative |         |   |                                  |

TABLE 2 - Item 3

| Semen   |  |              |         |   |              |
|---------|--|--------------|---------|---|--------------|
| Webcode | Test Performed                                     | Results      | Webcode | Test Performed  | Results      |
| AFJXEU  | AP   | Negative     | CA8RP2  | AP  | Negative     |
|         | Micro  | Negative     | CGAK2G  | AP  | Negative     |
| AGEGFV  | AP   | Negative     |         | MICRO   | Negative     |
|         | PSA  | Negative     | CJJNXE  | Brentamine  | Negative     |
| AHCMYA  | P30  | Negative     | CPKZUB  | Does not have evidential value because of the location where it was collected |              |
|         | MICRO  | Negative     |         |   |              |
| AQ6ZWP  | AP   | Negative     | CPLUBV  | AP  | Negative     |
| AY3HLY  | AP   | Negative     | CV7VTU  | ALS   | Inconclusive |
|         | ABAcard p30  | Negative     |         | AP  | Negative     |
|         | Micro  | Negative     |         | Micro   | Negative     |
| B3RQWJ  | Christman[sic] tree coloring                       | Negative     |         | PSA   | Negative     |
|         | Inmuno-cromatographic[sic] Test (human Semen-RSID) | Negative     | CV9KYC  | AP  | Negative     |
|         |  |              |         | Micro   | Negative     |
| B3TLFP  | AP   | Negative     | DCRXNN  | AP  | Negative     |
| BGTZ3D  | AP   | Negative     | DDMGQP  | AP  | Negative     |
| BGVUJY  | AP   | Negative     | DFUYPK  | AP  | Negative     |
|         | P30 (ABA card)                                     | Negative     | DLEWFT  | AP  | Negative     |
|         | Micro  | Negative     | DMAFGV  | Acid Phosphatase  | Negative     |
| BJF2K7  | AP   | Negative     | DN9KZA  | Not done  |              |
|         | Micro  | Negative     | DV7EU3  | AP  | Pos.\Ind.    |
| BRDK9V  | AP   | Negative     |         | PSA   | Negative     |
| BYGDG7  | BCIP   | Negative     |         | Micro   | Negative     |
| C2W63R  | AP   | Negative     | E4DCFK  | AP  | Negative     |
|         | PSA  | Negative     |         | PSA   | Negative     |
| C8YE8Y  | ALS  | Inconclusive | E8Y4EU  | AP  | Negative     |
|         | AP   | Negative     |         | ABAcard p30   | Negative     |
| C8YJFG  | AP   | Negative     |         | Micro   | Negative     |
|         | Micro  | Negative     | ED6MRZ  | AP  | Negative     |
| C9B9R7  | No evidential value                                |              |         | Micro   | Negative     |

TABLE 2 - Item 3

| Semen   |                   |              |         |                  |          |
|---------|-------------------|--------------|---------|------------------|----------|
| Webcode | Test Performed    | Results      | Webcode | Test Performed   | Results  |
| EKKJHT  | Micro             | Negative     |         | PSA              | Negative |
|         | AP                | Negative     |         | Micro            | Negative |
| ELF3KU  | AP                | Negative     | GB8FY   | AP               | Negative |
|         | Micro             | Negative     |         | Micro            | Negative |
| ELZRK2  | PSA               | Negative     | GCG7MH  | AP               | Negative |
|         | AP                | Negative     |         | MICRO            | Negative |
| EM96ZH  | X-MAS             | Negative     | GDENCQ  | AP               | Negative |
|         | SPERM HY-LITER PI | Negative     |         | AP               | Negative |
| ERZ9R2  | RSID              | Negative     | GDT3RM  | Micro            | Negative |
|         | PSA               | Negative     |         | PSA              | Negative |
| EZBBD3  | AP                | Negative     | GJHHKZ  | FBB              | Negative |
|         | PSA               | Negative     |         | Micro            | Negative |
| F8TA9T  | Micro             | Negative     | GKDZM2  | AP               | Negative |
|         | AP                | Negative     |         | ALS              | Negative |
| FE8632  | PSA               | Negative     | GQEE4W  | Micro            | Negative |
|         | AP                | Negative     |         | AP               | Negative |
| FJ7LFV  | Micro             | Negative     | H2Q9QA  | AP               | Negative |
|         | P30               | Negative     |         | Micro            | Negative |
| FM386D  | P30               | Negative     | H3LRRB  | ABA Card P30     | Negative |
|         | AP                | Negative     |         | Microscopy       | Negative |
| FMLXEX  | PSA               | Negative     | H44MQP  | Acid Phosphatase | Negative |
|         | AP                | Inconclusive |         | PSA (p30)        | Negative |
| G8M9XQ  | PSA               | Negative     | H6XLFN  | AP               | Negative |
|         | Micro             | Negative     |         | PSA              | Negative |
|         | AP                | Negative     | H74DMX  | AP               | Negative |
|         | PSA               | Negative     |         | HTLW3R           | Negative |
|         | AP                | Negative     | HYQTLL  | AP               | Negative |
|         | PSA               | Negative     |         | AP               | Negative |
|         | AP                | Negative     | HZN2WW  | AP               | Negative |
|         | PSA               | Negative     |         | PSA              | Negative |
|         | Micro             | Negative     | J7MACN  | Acid Phosphatase | Negative |
|         | AP                | Negative     |         | AP               | Negative |

TABLE 2 - Item 3

| Semen   |   |           |         |                                      |          |
|---------|---|-----------|---------|--------------------------------------|----------|
| Webcode | Test Performed                          | Results   | Webcode | Test Performed                       | Results  |
| JCDB6N  | AP                                      | Negative  | LNFPQ6  | AP                                   | Negative |
| JKNMA9  | Micro (Christmas Tree)                  | Negative  | LPC9T7  | PSA                                  | Negative |
|         | Human semen RSID                        | Negative  |         | AP                                   | Negative |
| JLK3JK  | AP                                      | Negative  | LTAP6Z  | PSA                                  | Negative |
| JPYWZG  | semen detected on other samples in case |           |         | Micro                                | Negative |
|         | Micro                                   | Negative  | LUKDK7  | Semen does not have evidential value |          |
| K9P7XC  | P30                                     | Negative  |         | AP                                   | Negative |
|         | AP                                      | Negative  | LZUPLD  | AP                                   | Negative |
| KALNYD  | Sperm HY-Liter PI                       | Negative  |         | M2JDJY                               | Brent    |
|         | RSID-Semen                              | Negative  | M79Y47  | Visual                               | Negative |
| KCR7XA  | PSA                                     | Negative  |         | ALS                                  | Negative |
|         | AP                                      | Negative  | M7UNBT  | AP                                   | Negative |
| KHD4NH  | PSA                                     | Negative  |         | AP                                   | Negative |
|         | AP                                      | Negative  | MAAWX8  | AP                                   | Negative |
| KPVPBU  | AP                                      | Negative  |         | Micro                                | Negative |
|         | Micro                                   | Negative  | MYCZXQ  | Micro (Christmas Tree)               | Negative |
| KX7RWV  | PSA                                     | Negative  |         | Semenogelina[sic]                    | Negative |
|         | micro                                   | Negative  | MJXRWM  | AP                                   | Negative |
| L2KN2W  | AP                                      | Pos.\Ind. |         | Micro                                | Negative |
|         | PSA                                     | Negative  | NP4RN6  | Acid phosphatase                     | Negative |
| LAGNCJ  | AP                                      | Negative  |         | RSID-Semen                           | Negative |
|         | MICRO                                   | Negative  | P2VUNC  | ALS                                  | Negative |
| LH97QR  | P30                                     | Negative  |         | AP                                   | Negative |
|         | AP                                      | Negative  | P362R6  | Micro (Christmas Tree)               | Negative |
| LM4VB6  | AP                                      | Negative  |         | RSID TM- semen                       | Negative |
|         | AP                                      | Negative  | PALC3K  | AP                                   | Negative |
| LMHJ9P  | AP                                      | Negative  |         | ALS                                  | Negative |
|         | PSA                                     | Negative  | PEG7ZL  | p30                                  | Negative |
| LMHJ9P  | Micro                                   | Negative  |         | AP                                   | Negative |
|         | Micro                                   | Negative  | PGNNYG  | Micro                                | Negative |

TABLE 2 - Item 3

| Semen   |                        |          |         |   |          |
|---------|------------------------|----------|---------|---|----------|
| Webcode | Test Performed         | Results  | Webcode | Test Performed  | Results  |
| PJUZ7J  | AP                     | Negative | RJ24JT  | [Laboratory documentation] states swabs from the victim's body will only be tested for possible semen if specified. |          |
|         | ABAcard-p30            | Negative |         | Micro   | Negative |
|         | Micro                  | Negative |         | P30   | Negative |
| Q2N2AZ  | AP                     | Negative | RTD3D4  | AP  | Negative |
| Q2QWQL  | AP                     | Negative | RTTLX2  | SPERM HY-LITER PI   | Negative |
|         | Micro                  | Negative |         | RSID-Semen  | Negative |
|         | PSA                    | Negative |         | PSA   | Negative |
| Q3KHKC  | AP                     | Negative | RWRWU2  | Micro (Christmas Tree)  | Negative |
|         | ABA PSA                | Negative |         | RSID  | Negative |
|         | Seratec PSA            | Negative |         | AP  | Negative |
|         | Micro                  | Negative |         | Micro   | Negative |
| Q6ND7Z  | Micro (Christmas Tree) | Negative | RXMFV3  | Micro   | Negative |
|         | RSID Semen             | Negative |         | AP  | Negative |
| Q6P8ML  | AP                     | Negative | T887XL  | AP  | Negative |
|         | PSA                    | Negative |         | Micro   | Negative |
|         | Micro                  | Negative |         | AP  | Negative |
| Q9PD7X  | AP                     | Negative | TKDZQJ  | Micro   | Negative |
|         | Micro                  | Negative |         | PSA   | Negative |
| QTUY74  | Micro (Christmas Tree) | Negative | TMFAAZ  | AP Spot   | Negative |
|         | RSID - semen           | Negative |         | Microscopy  | Negative |
| RE7EYF  | AP                     | Negative | TXEXAA  | AP  | Negative |
|         | PSA                    | Negative |         | ABA p30   | Negative |
|         | Micro                  | Negative |         | Micro   | Negative |
| RERMCQ  | AP                     | Negative | U6EFKF  | AP  | Negative |
|         | Micro                  | Negative |         | Acid Phosphatase  | Negative |
|         | PSA                    | Negative |         | swab tested positive for something else   |          |
| REVAPX  | Brentamine             | Negative | U7DK4U  | Brentamine (AP)   | Negative |
|         |                        |          | UCDZPV  | ALS   | Negative |
|         |                        |          | UMDRUF  | p30   | Negative |

TABLE 2 - Item 3

| Semen   |                |              |         |  |                             |
|---------|----------------|--------------|---------|--|-----------------------------|
| Webcode | Test Performed | Results      | Webcode | Test Performed   | Results                     |
| UVNYNX  | AP             | Negative     | WDLV87  | Micro  | Negative                    |
|         | PSA            | Negative     |         | AP   | Negative                    |
|         | Micro          | Negative     |         | Micro  | Negative                    |
| V37VZC  | AP             | Negative     | WGW7XE  | AP   | Negative                    |
|         | Micro          | Negative     |         | Brentamine   | Negative                    |
|         | ABAcard P30    | Negative     |         | AP   | Negative                    |
| V76ZRB  | AP             | Negative     | WQNK2K  | Micro  | Negative                    |
|         | PSA            | Negative     |         | AP   | Negative                    |
| V7LEWZ  | P-30           | Negative     | WX9KFC  | RSID-Semen   | Negative                    |
|         | Micro          | Negative     |         | SERATEC PSA<br>Semiquant   | Negative                    |
| V8ZJTC  | AP             | Negative     | X2NEVA  | AP   | Negative                    |
|         | PSA            | Negative     |         | PSA  | Negative                    |
|         | Micro          | Negative     |         | Microscopic  | Negative                    |
| VBED9A  | AP             | Negative     | X4PFV7  | AP   | Negative                    |
|         | Micro          | Negative     |         | PSA  | Negative                    |
| VK2EPJ  | AP             | Negative     | X6K2PX  | Micro  | Negative                    |
|         | Micro          | Negative     |         | Christmas tree stain   | Negative                    |
|         | PSA            | Negative     |         | kit rapid stain<br>identification test for<br>semen (RSID TM)<br>semen | Negative                    |
| VWJY9F  | ALS            | Inconclusive | XAVCE7  | AP   | Negative                    |
|         | AP             | Negative     |         | PSA  | Negative                    |
| VXCMUW  | AP             | Negative     | XNXLL2  | AP   | Negative                    |
|         | Micro          | Negative     |         | PSA  | Negative                    |
|         | PSA            | Negative     |         | AP   | Negative                    |
| VXPG8C  | AP             | Negative     | XXN4ZA  | AP   | Negative                    |
|         | PSA            | Negative     |         | YPQT7P   | Brentamine (AP)<br>solution |
|         | Micro          | Negative     |         | YRRYJB   | AP                          |
| VXWHHD  | AP             | Negative     | YULM4R  | PSA  | Negative                    |
|         | Micro          | Negative     |         | Brentamine   | Negative                    |
|         | PSA            | Negative     |         | YVR63M   | Brentamine                  |
| W3KN7E  | AP             | Negative     |         |  |                             |

TABLE 2 - Item 3

| <b>Semen</b>   |                       |                |                |                       |                |
|----------------|-----------------------|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| YWNJPF         | AP                    | Negative       |                |                       |                |
|                | Micro                 | Negative       |                |                       |                |
| YX6TN8         | AP                    | Negative       |                |                       |                |
| ZUGMGW         | ALS                   | Negative       |                |                       |                |
|                | AP                    | Negative       |                |                       |                |

TABLE 2 - Item 3

| Saliva  |   |              |         |  |          |
|---------|---|--------------|---------|--|----------|
| Webcode | Test Performed  | Results      | Webcode | Test Performed   | Results  |
| 24XQ22  | RSID Saliva   | Negative     |         | RSID   | Negative |
| 2HWV9D  | RSID Saliva   | Negative     | 4M6ZWH  | There is no presumptive test that is performed at the laboratory for saliva.   |          |
| 2JCY36  | RSID  | Negative     |         |  |          |
| 2KK86X  | RSID - Saliva   | Negative     | 4QNR9K  | Amylase Diffusion  | Negative |
| 2R8ZJH  | Not part of our routine tests.  |              | 4U8RNZ  | RSID   | Negative |
| 2TG8H6  | RSID-Saliva   | Negative     | 4UHRHA  | Phadebas   | Negative |
| 2UAV3K  | We do not have a presumptive[sic] test for saliva.  |              | 4ULB9X  | RSID-Saliva  | Negative |
| 3AJ4FU  | Saliva testing not available.   |              | 66YXU4  | RSID   | Negative |
| 3JQPKM  | ALS   | Negative     | 6DUXBG  | No presumptive test  |          |
|         | SALIgAE   | Negative     | 6KQVWY  | RSID - Saliva  | Negative |
| 3NMATD  | ARD   | Negative     | 6L9HVG  | No presumptive test for saliva.  |          |
|         | Micro NEC   | Negative     | 6NP7RY  | RSID   | Negative |
| 3UMPFZ  | A positive RSID result would not affect how this sample is extracted. Case facts indicate a sexual assault and other items tested positive for semen. |              | 6Y9NK7  | Phadebas paper   | Negative |
|         |   |              | 7GMEZG  | No presumptive test for saliva.  |          |
|         |   |              | 8FRWYE  | No presumptive test at lab.  |          |
|         |   |              | 8GP9H2  | RSID Saliva  | Negative |
|         |   |              | 8Z4WU2  | Phadebas   | Negative |
| 3V3BP2  | ALS   | Negative     | 98WFMF  | Phadebas tube test   | Negative |
|         | RSID - saliva (see comments section)  | Inconclusive | 9GJEDL  | Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested. |          |
| 3VZG9G  | Test not available at Biology EC  |              |         |  |          |
| 42H9XL  | Seratec Amylase   | Negative     |         |  |          |
| 489NK8  | RSID  | Negative     | 9LCKNG  | Phadebas   | Negative |
| 4947L9  | Phadebas Amylase  | Negative     | 9PEEQT  | Not required per case information  |          |
| 4KVTUP  | NT since the KM positive sample would be taken on to DNA  |              | 9QAWRU  | RSID - Saliva  | Negative |
| 4LPEMG  | Micro (NECs)  | Negative     | 9QLWNN  | Laboratory only routinely examines for blood and semen in sexual assault cases                                       |          |
|         | Amylase (Low)   | Negative     |         |  |          |
| 4LR942  | ALS   | Negative     | 9ZCE3W  | RSID   | Negative |

TABLE 2 - Item 3

| Saliva  |   |              |         |  |              |
|---------|---|--------------|---------|--|--------------|
| Webcode | Test Performed  | Results      | Webcode | Test Performed   | Results      |
| 9ZD826  | Amylase diffusion   | Negative     | CPLUBV  | RSID   | Negative     |
| 9ZWYAP  | Sexual assault case exhibit routinely tested for blood and semen. Not tested for saliva unless specified. |              | CV7VTU  | ALS  | Inconclusive |
|         |   |              |         | RSID-Saliva  | Negative     |
|         |   |              | CV9KYC  | Phadebas tube test   | Inconclusive |
| AAHEF6  | amylase diffusion   | Negative     | DCRXNN  | RSID saliva  | Negative     |
| ABP2P3  | Amylase (Phadebas tablet, micro, cutting)   | Negative     | DDMGQP  | RSID Saliva  | Negative     |
| ACG6CH  | RSID-Saliva   | Negative     | DFUYPK  | RSID saliva  | Negative     |
| AFJXEU  | RSID  | Negative     | DLEWFT  | RSID   | Negative     |
| AGEGFV  | RSID-Saliva   | Negative     | DMAFGV  | RSID-Saliva  | Negative     |
| AHCMYA  | PHADEBAS  | Negative     | DN9KZA  | Not done (no presumptive)  |              |
| AQ6ZWP  | RSID Saliva   | Negative     | DV7EU3  | Amylase Radial Diffusion   | Pos.\Ind.    |
| AY3HLY  | Phadebas  | Negative     |         | Micro  | Negative     |
| B3TLFP  | Possible body fluid detected, RSID may get positive result with neat stain                                |              | E4DCFK  | RSID-saliva  | Negative     |
| BGTZ3D  | Phadebas  | Negative     | E8Y4EU  | Phadebas   | Negative     |
| BGVUJY  | RSID-Saliva   | Negative     | ED6MRZ  | RSID   | Negative     |
| BJF2K7  | Amylase Diffusion   | Negative     | EKKJHT  | RSID   | Negative     |
| BRDK9V  | Phadebas paper  | Negative     | ELZRK2  | AMYLASE  | Negative     |
| BYGDG7  | Lab does not test for saliva  |              | EM96ZH  | Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested. |              |
| C2W63R  | RSID Amylase  | Negative     |         |  |              |
| C8YE8Y  | ALS   | Inconclusive | ERZ9R2  | Amylase Radial Diffusion   | Negative     |
|         | RSID  | Negative     |         | Micro  | Negative     |
| C8YJFG  | Amy   | Negative     | EZBBD3  | Since swab was positive for blood, no saliva testing performed per normal casework procedures                        |              |
| C9B9R7  | Test not performed at laboratory.   |              |         |  |              |
| CA8RP2  | Phadebas  | Negative     | FE8632  | Amylase Diffusion  | Negative     |
| CGAK2G  | AMYLASE   | Negative     | FJ7LFV  | Amylase Radial Diffusion   | Negative     |
| CJJNXE  | No specific method for presumptive testing  |              | FMLXEX  | Phadebas Amylase   | Negative     |
| CPKZUB  | We don't test the saliva  |              |         |  |              |

TABLE 2 - Item 3

| Saliva  |  |              |         |   |          |
|---------|--|--------------|---------|---|----------|
| Webcode | Test Performed   | Results      | Webcode | Test Performed  | Results  |
| G8M9XQ  | RSID   | Negative     | KHD4NH  | RSID  | Negative |
| GB8FYY  | Amylase  | Inconclusive | KPVPBU  | Amylase Diffusion   | Negative |
| GCG7MH  | RSID Saliva  | Negative     | KX7RWV  | amylase diffusion   | Negative |
| GDENCQ  | PHADEBAS   | Negative     | L2KN2W  | Not trained to perform this test  |          |
| GDT3RM  | RSID   | Negative     | LAGNCJ  | RSID-Saliva   | Negative |
| GJHHKZ  | Amylase  | Inconclusive | LBBCWY  | Please refer to item 1 comments section   |          |
| GKDZM2  | Amylase diffusion  | Negative     | LH97QR  | Phadebas  | Negative |
| GQEE4W  | RSID-Saliva  | Negative     | LM4VB6  | Amylase Radial Diffusion  | Negative |
| H3LRRB  | SALIgAE  | Negative     | LMHJ9P  | Phadebas  | Negative |
| H44MQP  | RSID - Saliva  | Negative     | LNFPQ6  | Amylase radial diffusion  | Negative |
| H6XLFN  | RSID   | Negative     | LPC9T7  | RSID  | Negative |
| H74DMX  | RSID   | Negative     | LTAP6Z  | Not performed at the laboratory.  |          |
| HTLW3R  | Amylase  | Negative     | LUKDK7  | Lab not accredited to test swabs. This would go to a forensic service provider. |          |
| HYQTLR  | RSID   | Negative     | LZUPLD  | RSID-Saliva   | Negative |
| HZN2WW  | Amylase Diffusion  | Negative     | M7UNBT  | Amylase   | Negative |
| J7MACN  | RSID   | Negative     | MAAWX8  | Our Laboratory dont perform test to identify saliva                             |          |
| J9DZ9N  | Phadebas tube test   | Negative     | MJXRWM  | Phadebas  | Negative |
|         | Phadebas paper test  | Negative     | MYCZXQ  | RSID-Saliva   | Negative |
| JCDB6N  | RSID   | Negative     | NP4RN6  | RSID-Saliva   | Negative |
| JLK3JK  | RSID Saliva  | Negative     | P2VUNC  | RSID-Saliva   | Negative |
| JPYWZG  | sample had visible RBS and was positive for blood, extraction method would be the same even if saliva was present and semen was detected on other samples, which is more probative to case |              | PALC3K  | RSID  | Negative |
| KCR7XA  | Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested.   |              | PGNNYG  | RSID Saliva   | Negative |
|         |  |              | PJUZ7J  | Phadebas  | Negative |
|         |  |              | Q2N2AZ  | Amylase   | Negative |
|         |  |              | Q2QWQL  | Phadebas  | Negative |
|         |  |              | Q3KHHC  | RSID saliva   | Negative |

TABLE 2 - Item 3

| Saliva  |  |              |         |   |          |
|---------|--|--------------|---------|---|----------|
| Webcode | Test Performed   | Results      | Webcode | Test Performed  | Results  |
| Q6P8ML  | Phadebas   | Negative     |         | RSID Amylase  | Negative |
| Q9PD7X  | Phadebas Tube Test   | Negative     | VXPG8C  | RSID  | Negative |
| QTXJVR  | Not performed at lab (ER).   |              | W3KN7E  | RSID Saliva   | Negative |
| RE7EYF  | RSID-Saliva  | Negative     | WDLV87  | RSID  | Negative |
| RERMCQ  | Amylase Diffusion  | Negative     | WGW7XE  | RSID  | Negative |
| REVAPX  | No presumptive test done at our laboratory.  |              | WPR7ER  | No test for saliva at this lab.   |          |
| RJ24JT  | No presumptive test for saliva   |              | WQNK2K  | Amylase Diffusion   | Negative |
| RTTLX2  | I am not trained in saliva identification.   |              | WX9KFC  | RSID  | Negative |
| RWRWU2  | Sexual assault case exhibits routinely test for blood and semen. Not tested for saliva unless specified. |              | WYHPTZ  | Laboratory only routinely test for blood and semen in sexual assault cases. Saliva test done only when specified by client. |          |
| T887XL  | Amylase Diffusion  | Negative     | X2NEVA  | RSID Saliva   | Negative |
| TKDZQJ  | Amylase Radial Diffusion   | Inconclusive | X4PFV7  | RSID  | Negative |
|         | Micro  | Negative     | X6K2PX  | Our laboratory not included in the portfolio[sic] of service testing for the presence of saliva                             |          |
| TMFAAZ  | Radial Diffusion   | Negative     | XAVCE7  | RSID  | Negative |
| TXEXAA  | RSID   | Negative     | XNXLL2  | RSID Saliva   | Negative |
| U6EFKF  | RSID   | Negative     | XXN4ZA  | RSID  | Negative |
| U7AXMG  | RSID-Saliva  | Negative     | YPQT7P  | Phadebas  | Negative |
| U7DK4U  | our lab does not test for saliva   |              | YRRYJB  | RSID-Saliva   | Negative |
| UVNYNX  | Phadebas Amylase Test  | Negative     | YULM4R  | No presumptive tests for saliva   |          |
| V37VZC  | Phadebas   | Negative     | YWNJPF  | Amylase Diffusion   | Negative |
| V76ZRB  | RSID   | Negative     | YX6TN8  | Phadebas paper  | Negative |
| V8ZJTC  | RSID   | Negative     | ZUGMGW  | ALS   | Negative |
| VBED9A  | RSID   | Pos.\Ind.    |         |   |          |
| VWJY9F  | ALS  | Inconclusive |         |   |          |
|         | RSID   | Negative     |         |   |          |
| VXCMUW  | Phadebas Amylase   | Negative     |         |   |          |

TABLE 2 - Item 3

| Other Body Fluid Types |                                  |              |         |                                  |         |
|------------------------|----------------------------------|--------------|---------|----------------------------------|---------|
| Webcode                | Body Fluid Type - Test Performed | Results      | Webcode | Body Fluid Type - Test Performed | Results |
| 3VZG9G                 | Presumable skin cells            |              |         |                                  |         |
| 6KQVWY                 | ALS                              | Negative     |         |                                  |         |
| 7XW4DG                 | Epithelial Cells - High Friction | Inconclusive |         |                                  |         |
| 9ZCE3W                 | ALS                              | Pos.\Ind.    |         |                                  |         |
| ACG6CH                 | Urine - RSID - Urine             | Negative     |         |                                  |         |
| BYGDG7                 | Amylase-Amylase Diffusion        | Negative     |         |                                  |         |
| C9B9R7                 | Presum. skin cells               |              |         |                                  |         |
| CPKZUB                 | Presumable epithelial material   |              |         |                                  |         |
| DN9KZA                 | Hair - Visual examination        | Negative     |         |                                  |         |
| JVMFHY                 | Presumable skin cells            |              |         |                                  |         |
| PGNNYG                 | Biological material-ALS          | Negative     |         |                                  |         |

TABLE 2 - Item 4

| <b>Blood</b>   |   |                |                |  |                |
|----------------|---|----------------|----------------|--|----------------|
| <b>Webcode</b> | <b>Test Performed</b>   | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>  | <b>Results</b> |
| 24XQ22         | KM  | Negative       | 4947L9         | KM   | Negative       |
| 2HWV9D         | No reddish/brown stain observed   |                | 4FPYZU         | KM   | Negative       |
| 2JCY36         | visual examination was not consistent with the appearance of blood                            |                | 4KVTUP         | No staining indicating a need for KM. Sample would be taken on to DNA. |                |
| 2KK86X         | No visible staining   |                | 4LR942         | KM   | Negative       |
| 2R8ZJH         | Body fluid swabs not tested unless indicated (or stain for poss. blood visible & may have EV) |                | 4QNR9K         | O-Tolidine   | Inconclusive   |
|                |   |                |                | HemDirect  | Negative       |
| 2TG8H6         | No staining indicating the possible presence of blood   |                | 4U8RNZ         | Hemastix   | Negative       |
|                |   |                |                | HemaTrace  | Negative       |
| 2UAV3K         | I did a visual inspection & the swabs did not have any presumable blood on them.              |                | 4UHRHA         | KM   | Negative       |
|                |   |                | 4ULB9X         | no red-brown staining  |                |
| 3AJ4FU         | Swabs are not brown stained.  |                | 66YXU4         | LMG  | Negative       |
|                |   |                |                | Visual   | Negative       |
| 3JQPKM         | ALS   | Negative       | 6CYCHQ         | KM   | Negative       |
|                | KM  | Negative       | 6KQVWY         | Hemastix   | Negative       |
|                | Heme-Stix   | Negative       | 6L9HVG         | No visible blood. Not tested with Luminol/Hstix.                       |                |
| 3LEEQL         | Hemastix  | Negative       | 6LKGPP         | Occult blood Rapid Test (Cassette) inmuno-chromatographic[sic]         | Negative       |
|                | Luminol   | Negative       |                | Thevenon-Roland (Piramidón)  | Negative       |
| 3NMATD         | Swabs were not red  |                | 6NP7RY         | Hemastix, KM, Hematrace  | Negative       |
| 3UMPFZ         | No staining consistent with blood was observed.   |                | 6Y9NK7         | KM   | Negative       |
| 3V3BP2         | Not tested due to the fact that no reddish brown staining was observed on this item.          |                | 6Z7WTP         | Hematrace  | Negative       |
|                |   |                |                | Thevenon-Roland (Piramidón)  | Negative       |
| 3VZG9G         | No visible blood noted.   |                | 7GMEZG         | Swabs, as per visual inspection, did not appear bloody.                |                |
| 42H9XL         | PTMB  | Negative       | 7PXQ8L         | Benzidine  | Negative       |
|                | Seratec HemDirect   | Negative       |                | Heme Kit   | Negative       |
| 489NK8         | Visual Exam   | Negative       |                |  |                |

TABLE 2 - Item 4

| <b>Blood</b>   |  |                |                |   |                |
|----------------|--|----------------|----------------|---|----------------|
| <b>Webcode</b> | <b>Test Performed</b>                              | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>   | <b>Results</b> |
| 7W3HKQ         | LMG  | Negative       | AY3HLY         | KM  | Negative       |
| 7XW4DG         | H-stix   | Negative       | B3RQWJ         | Inmuno-cromatographic[sic] test (occult blood)                                | Negative       |
|                | Luminol  | Negative       |                | Thevenon-Roland (Piramidón)   | Negative       |
| 8FRWYE         | Luminol  | Negative       | B3TLFP         | No reddish brown staining observed  |                |
| 8GP9H2         | no discoloration consistent with blood             |                | BGTZ3D         | luminol BLueStar  | Negative       |
| 8Z4WU2         | KM   | Negative       | BGVUJY         | Visual  | Negative       |
| 98WMF          | KM swab and supernatant                            | Negative       | BJF2K7         | LMG   | Negative       |
|                | Appearance   | Negative       | BRDK9V         | Appearance of swab head is white in colour, no indications of bloodstaining   |                |
| 9GJEDL         | KM   | Negative       | BYGDG7         | KM  | Negative       |
| 9HEWFM         | Thevenon-Roland (Piramidón)                        | Negative       | C2W63R         | Not tested because no red/brown color observed.                               |                |
| 9LCKNG         | LMG  | Negative       | C8YE8Y         | O-tol   | Negative       |
| 9PEEQT         | No reddish brown staining obs/pos for other fluids |                | C8YJFG         | KM  | Negative       |
| 9QAWRU         | KM   | Negative       | C9B9R7         | No evidential value   |                |
| 9QLWNN         | KM   | Negative       | CA8RP2         | KM  | Negative       |
| 9YGUDC         | Hem  | Negative       | CGAK2G         | KM  | Negative       |
|                | Lum  | Negative       | CJJNXE         | Luminol   | Negative       |
| 9ZCE3W         | Hemastix, Hematrace                                | Negative       | CPKZUB         | Does not have evidential value because of the location where it was collected |                |
| 9ZD826         | LMG  | Negative       | AAHEF6         | LMG   | Negative       |
|                | RSID - Blood                                       | Negative       | ABP2P3         | KM (swabbing)   | Negative       |
| ACG6CH         | LMG  | Negative       | AFJXEU         | KM  | Negative       |
|                | RSID - Blood                                       | Negative       | AGEGFV         | item not tested due to lack of apparent staining characteristic of blood      | DDMGQP         |
| AHCMYA         | PHTH   | Negative       |                | Hemastix  | Pos.\Ind.      |
| AQ6ZWP         | Hemastix   | Negative       |                | Hematrace   | Pos.\Ind.      |
|                |  |                | DFUYPK         | KM  | Negative       |

TABLE 2 - Item 4

| <b>Blood</b>   |  |                |                |   |                |
|----------------|--|----------------|----------------|---|----------------|
| <b>Webcode</b> | <b>Test Performed</b>                      | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>                                       | <b>Results</b> |
| DLEWFT         | TMB  | Negative       | GJHHKZ         | Micro   | Negative       |
| DN9KZA         | H-stix                                     | Negative       | GKDZM2         | KM  | Negative       |
|                | Luminol                                    | Negative       |                | LMG   | Negative       |
| DV7EU3         | KM   | Negative       | GQEE4W         | Visual  | Negative       |
| E4DCFK         | KM   | Negative       | H3LRRB         | ABA Card Hematrace  | Negative       |
| E8Y4EU         | KM   | Negative       | H44MQP         | TMB   | Negative       |
| ED6MRZ         | No red-brown color visible.                |                | H6XLFN         | KM  | Negative       |
| EKKJHT         | N/A to case scenario & no visible staining |                | H74DMX         | KM  | Negative       |
| ELF3KU         | Visual                                     | Negative       | HTLW3R         | KM  | Negative       |
| ELZRK2         | VISUAL                                     | Negative       | HYQTLR         | Red/brown staining was not observed                         |                |
|                | MICRO                                      | Negative       | HZN2WW         | LMG   | Negative       |
|                | KM   | Negative       | J7MACN         | No red/brown staining noted                                 |                |
| EM96ZH         | KM   | Negative       | J9DZ9N         | TMB   | Negative       |
| ERZ9R2         | LMG  | Negative       | JCDB6N         | Hemastix  | Negative       |
| EZBBD3         | Swab not stained red/brown                 |                | JKNMA9         | Thevenon-Roland (Piramidón)                                 | Negative       |
| F8TA9T         | Visual                                     | Negative       | JLK3JK         | Occult Blood card test (ogenics)                            |                |
| FE8632         | Swabs white in color                       |                |                | no reddish brown staining                                   |                |
| FJ7LFV         | Lack of visible appearance of blood.       |                | JPYWZG         | no visible RBS  |                |
| FM386D         | o-tol                                      | Negative       | JQTHT9         | KM  | Negative       |
|                | HemaTrace Card                             | Negative       | K266GY         | N/A - Swab was clean hence presumable blood was not tested. |                |
| FMLXEX         | KM   | Negative       | KALNYD         | no red staining present                                     |                |
|                | Hemastix                                   | Negative       | KCR7XA         | KM  | Negative       |
|                | HemaTrace                                  | Negative       | KHD4NH         | no red staining   |                |
| GB8FYY         | KM   | Negative       | KPVPBU         | LMG   | Negative       |
|                | Micro                                      | Negative       | KX7RWV         | no stain observed   |                |
| GCG7MH         | KM   | Negative       | L2KN2W         | O-tol   | Negative       |
| GDT3RM         | No apparent bloodstains noted              |                |                |   |                |

TABLE 2 - Item 4

| <b>Blood</b>   |  |                |                |  |                |
|----------------|--|----------------|----------------|--|----------------|
| <b>Webcode</b> | <b>Test Performed</b>  | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>                    | <b>Results</b> |
| LAGNCJ         | Hemastix   | Negative       | PGNNYG         | No red/brown staining observed           |                |
|                | HemaTrace  | Negative       |                | KM                                       | Negative       |
| LH97QR         | KM   | Negative       | Q2N2AZ         | TMB                                      | Negative       |
| LM4VB6         | TMB  | Negative       | Q2QWQL         | KM                                       | Negative       |
| LMHJ9P         | KM   | Negative       | Q3KHKC         | KM                                       | Negative       |
| LNFPQ6         | TMB  | Inconclusive   | Q6ND7Z         | Hemastix                                 | Negative       |
|                | HemaTrace  | Pos.\Ind.      |                | HemaTrace                                | Negative       |
| LPC9T7         | Swabs with faint yellowish discoloration. No stains for testing. |                | Q6P8ML         | Luminol                                  | Negative       |
| LTAP6Z         | Does not have evidential value                                   |                |                | Thevenon-Roland Piramidon                | Negative       |
| LUKDK7         | KM   | Negative       | Q9PD7X         | Occult Blood Cassette                    | Negative       |
| LZUPLD         | no reddish brown staining, no allegation to blood                |                |                | KM                                       | Negative       |
| M2JDJY         | Hem  | Negative       | QTUY74         | Occult Blood Cassette                    | Negative       |
|                | Lum  | Negative       |                | Thevenon-Roland (Piramidón)              | Negative       |
| M79Y47         | Visual   | Negative       | QTXJVR         | Hemastix                                 | Negative       |
|                | LMG  | Negative       |                | Luminol                                  | Negative       |
| M7UNBT         | Micro  | Negative       | RE7EYF         | Hemastix                                 | Negative       |
|                | KM   | Negative       |                | KM                                       | Negative       |
| MAAWX8         | Human Blood  | Negative       | RERMCQ         | HemaTrace                                | Negative       |
|                | Thevenon-Roland (Piramidón)                                      | Negative       |                | No visible discoloration                 |                |
| MYCZXQ         | Visual   | Negative       | REVAPX         | Luminol                                  | Negative       |
| NP4RN6         | RSID-Blood   | Negative       | RJ24JT         | No visual blood.                         |                |
| P2VUNC         | No notable staining to indicate blood                            |                | RTD3D4         | Not red stained.                         |                |
| P362R6         | Thevenon-Roland (Piramidón)                                      | Negative       | RTTLX2         | There was no discoloration on the swabs. |                |
|                | Occult Blood Rapid Signal  | Negative       |                |  |                |
| PALC3K         | KM   | Negative       | RWRWU2         | KM                                       | Negative       |
| PEG7ZL         | Visual   | Negative       | RXMFV3         | Rapid Signal Occult Blood Cassette       | Negative       |
|                |  |                |                | Thevenon-Roland (Piramidón)              | Negative       |

TABLE 2 - Item 4

| <b>Blood</b>   |   |                |                |   |  |
|----------------|---|----------------|----------------|---|--|
| <b>Webcode</b> | <b>Test Performed</b>                                       | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>   | <b>Results</b>                                     |
| T887XL         | LMG   | Negative       |                |   | associated with the presumptive presence of blood. |
| TKDZQJ         | LMG   | Negative       |                |   |  |
| TXEXAA         | KM  | Negative       | WDLV87         | no staining present/observed - scenario based   |  |
| U6EFKF         | Visual  | Pos.\Ind.      | WGW7XE         | Visual  | Negative   |
|                | LMG   | Negative       | WPR7ER         | Luminol   | Negative   |
| U7AXMG         | Tetramethylbenzdine[sic]                                    | Negative       | WQNK2K         | No apparent blood observed  |  |
| U7DK4U         | swab tested positive for semen - also no red/brown staining |                | WX9KFC         | KM  | Negative   |
| UCDZPV         | Luminol   | Negative       | WYHPTZ         | KM  | Negative   |
|                | Hemastix  | Negative       | X2NEVA         | KM  | Negative   |
| UMDRUF         | Visual  | Negative       |                | Hematrace   | Negative   |
| UVNYNX         | KM  | Negative       | X4PFV7         | Hemastix  | Negative   |
|                | Hemoglobin Immunochromatography                             | Negative       |                | KM  | Negative   |
| V37VZC         | KM  | Negative       | X6K2PX         | Inmuno-cromatografic[sic] for human blood   | Negative   |
| V76ZRB         | KM  | Negative       |                | Thevenon-Roland (Piramidón)   | Negative   |
| V8ZJTC         | Hemastix  | Negative       | XAVCE7         | No red brown stains observed on the swabs to warrant blood testing  |  |
|                | KM  | Negative       |                |   |  |
|                | Hematrace   | Negative       |                |   |  |
| VBED9A         | no red/brown staining                                       |                | XNXLL2         | no red/brown staining observed on swabs   |  |
| VK2EPJ         | KM  | Negative       | XXN4ZA         | KM  | Negative   |
| VWJY9F         | O-Tol   | Negative       | YPQT7P         | KM  | Negative   |
| VXCMUW         | KM  | Negative       | YRRYJB         | No testing performed due to the fact that the appearance of this item did not indicate the possible presence of blood (no red/brown staining) |  |
|                | SERATEC Hemoglobin  | Negative       |                |   |  |
| VXPG8C         | Hemastix  | Negative       |                |   |  |
|                | KM  | Negative       | YULM4R         | Luminol   | Negative   |
|                | HemaTrace   | Negative       | YVR63M         | Hemastix  | Negative   |
| VXWHHD         | Visual  | Negative       |                | Luminol   | Negative   |
| W3KN7E         | Item 4 lacks the characteristic reddish-brown stains        |                |                |   |  |

TABLE 2 - Item 4

| Blood   |   |          |         |                |         |
|---------|---|----------|---------|----------------|---------|
| Webcode | Test Performed                              | Results  | Webcode | Test Performed | Results |
| YWNJPF  | Negative                                    | Negative |         |                |         |
| YX6TN8  | No staining visible.<br>No tests performed. |          |         |                |         |
| ZUGMGW  | Visual                                      | Negative |         |                |         |

TABLE 2 - Item 4

| Semen   |  |           |         |                          |           |
|---------|--|-----------|---------|--------------------------|-----------|
| Webcode | Test Performed   | Results   | Webcode | Test Performed           | Results   |
| 24XQ22  | AP   | Pos.\Ind. | 3VZG9G  | Brentamine               | Pos.\Ind. |
|         | Micro  | Pos.\Ind. |         | AP                       | Pos.\Ind. |
|         | PSA  | Pos.\Ind. |         | Seratec PSA<br>Semiquant | Pos.\Ind. |
| 2HWV9D  | AP   | Pos.\Ind. | 42H9XL  | Micro                    | Pos.\Ind. |
|         | Micro  | Pos.\Ind. |         | AP                       | Pos.\Ind. |
| 2JCY36  | AP   | Pos.\Ind. | 489NK8  | Micro                    | Pos.\Ind. |
|         | micro  | Pos.\Ind. |         | AP                       | Pos.\Ind. |
| 2KK86X  | AP   | Pos.\Ind. | 4947L9  | Micro                    | Pos.\Ind. |
|         | Micro  | Pos.\Ind. |         | AP                       | Pos.\Ind. |
| 2R8ZJH  | Body fluid swabs not tested unless poss. semen is indicated.   |           | 4EVE73  | Micro                    | Pos.\Ind. |
| 2TG8H6  | Acid Phosphatase   | Pos.\Ind. |         | RSID-Semen               | Pos.\Ind. |
|         | Christmas Tree stain   | Pos.\Ind. | 4FPYZU  | PSA                      | Pos.\Ind. |
| 2UAV3K  | Our SOP states that swabs will only be tested for possible semen if it is spesified[sic] as poss. semen. |           |         | AP                       | Pos.\Ind. |
|         | Micro  | Pos.\Ind. | 4KVTUP  | Micro                    | Pos.\Ind. |
|         |  |           |         | PSA                      | Pos.\Ind. |
| 3AJ4FU  |  |           | 4LPEMG  | Micro (sperm)            | Pos.\Ind. |
|         | Micro  | Pos.\Ind. |         | ALS                      | Pos.\Ind. |
|         |  |           | 4LR942  | AP                       | Pos.\Ind. |
| 3JQPKM  | ALS  | Pos.\Ind. | 4QNR9K  | Micro                    | Pos.\Ind. |
|         | AP   | Pos.\Ind. |         | PSA                      | Pos.\Ind. |
| 3LEEQL  | AP (Brentamine)  | Pos.\Ind. | 4U8RNZ  | Acid Phosphatase         | Pos.\Ind. |
| 3NMATD  | AP   | Pos.\Ind. |         | PSA                      | Pos.\Ind. |
|         | P30  | Pos.\Ind. |         | AP                       | Pos.\Ind. |
|         | Micro Sperm  | Pos.\Ind. |         | Micro                    | Pos.\Ind. |
| 3UMPFZ  | AP   | Pos.\Ind. | 4UHRHA  | PSA                      | Pos.\Ind. |
|         | PSA  | Pos.\Ind. |         | AP                       | Pos.\Ind. |
|         | Micro  | Pos.\Ind. |         | Micro                    | Pos.\Ind. |
| 3V3BP2  | ALS  | Pos.\Ind. | 4ULB9X  | PSA                      | Pos.\Ind. |
|         | AP   | Pos.\Ind. |         | AP                       | Pos.\Ind. |
|         | Micro  | Pos.\Ind. |         | Micro                    | Pos.\Ind. |

TABLE 2 - Item 4

| Semen   |  |           |         |   |                      |
|---------|--|-----------|---------|---|----------------------|
| Webcode | Test Performed   | Results   | Webcode | Test Performed  | Results              |
| 66YXU4  | AP   | Pos.\Ind. | 7XW4DG  | Micro   | Pos.\Ind.            |
|         | P30  | Pos.\Ind. |         | According to the SOP,<br>body fluid swabs are<br>not tested for brent<br>unless stated "possible<br>semen" in the covering<br>minute. |                      |
|         | Micro  | Pos.\Ind. |         |   |                      |
| 6CYCHQ  | Micro  | Pos.\Ind. | 8FRWYE  | Brentamine  | Pos.\Ind.            |
| 6DUXBG  | Evidence on body is<br>only tested if specified<br>for evidence is for<br>possible semen.  |           |         | AP  | Pos.\Ind.            |
| 6KQVWY  | AP   | Pos.\Ind. |         | Micro   | Pos.\Ind.            |
|         | PSA  | Pos.\Ind. | 8JUWYC  | Brentamine  | Pos.\Ind.            |
|         | Micro  | Pos.\Ind. |         | [Laboratory<br>documentation]   |                      |
| 6L9HVG  | [Laboratory<br>documentation] only<br>to be tested if<br>specified as possible<br>semen.   |           | 8Z4WU2  | AP  | Pos.\Ind.            |
|         | Micro (Christmas<br>Tree)  | Pos.\Ind. |         | P30   | Pos.\Ind.            |
|         | AP, Micro, PSA   | Pos.\Ind. |         | 98WFMF  | AP                   |
| 6NP7RY  |  |           | 9GJEDL  | Slide prepared  | Pos.\Ind.            |
| 6QJVCF  | Brentamine (pos 1<br>sec) (very rapid<br>reaction observed)<br>(see notes)   | Pos.\Ind. |         | SPERM HY-LITER PI   | Pos.\Ind.            |
| 6Y9NK7  | AP   | Pos.\Ind. |         | 9HEWFM  | Christmas tree stain |
|         | Seratec PSA<br>Semi-quant  | Pos.\Ind. | 9LCKNG  | AP  | Pos.\Ind.            |
|         | Micro (Christmas<br>Tree)  | Pos.\Ind. |         | Micro   | Pos.\Ind.            |
| 6Z7WTP  | AP   | Pos.\Ind. | 9PEEQT  | AP  | Pos.\Ind.            |
|         | Seratec PSA<br>Semi-quant  | Pos.\Ind. |         | Micro   | Pos.\Ind.            |
|         | Micro (Christmas<br>Tree)  | Pos.\Ind. |         | 9QAWRU  | AP                   |
| 7GMEZG  | According to<br>[Laboratory<br>documentation], body<br>fluid swabs will only<br>be tested for possible<br>semen if specified as<br>possible semen. |           | 9QLWNN  | Micro   | Pos.\Ind.            |
|         |  |           |         | RSID-Semen  | Pos.\Ind.            |
|         |  |           |         | PSA   | Pos.\Ind.            |
| 7PXQ8L  | AP   | Pos.\Ind. | 9YGUDC  | Brent   | Pos.\Ind.            |
|         | PSA  | Pos.\Ind. |         | 9ZCE3W  | AP, PSA, Micro       |
|         | Micro  | Pos.\Ind. |         | 9ZD826  | AP                   |
| 7W3HKQ  | AP   | Pos.\Ind. | 9ZWYAP  | Micro   | Pos.\Ind.            |
|         | PSA  | Pos.\Ind. |         | p30   | Pos.\Ind.            |
|         |  |           |         | SPERM HY-LITER PI   | Pos.\Ind.            |

TABLE 2 - Item 4

| Semen   |  |           |         |                |           |
|---------|--|-----------|---------|----------------|-----------|
| Webcode | Test Performed                                     | Results   | Webcode | Test Performed | Results   |
| AAHEF6  | AP   | Pos.\Ind. | BRDK9V  | PSA            | Pos.\Ind. |
|         | PSA  | Pos.\Ind. |         | AP             | Pos.\Ind. |
|         | micro  | Pos.\Ind. |         | Micro          | Pos.\Ind. |
| ABP2P3  | Seri AP (cutting)                                  | Pos.\Ind. | BYFG7A  | Brentamine     | Pos.\Ind. |
|         | Micro (Christmas Tree Stain, extract from cutting) | Pos.\Ind. |         | BCIP           | Pos.\Ind. |
| ACG6CH  | AP   | Pos.\Ind. |         | Micro          | Pos.\Ind. |
|         | RSID - Semen                                       | Pos.\Ind. | C2W63R  | AP             | Pos.\Ind. |
| AFJXEU  | AP   | Pos.\Ind. | C8YE8Y  | PSA            | Pos.\Ind. |
|         | Micro  | Pos.\Ind. |         | micro          | Pos.\Ind. |
| AGEGFV  | AP   | Pos.\Ind. |         | ALS            | Pos.\Ind. |
|         | Micro  | Pos.\Ind. |         | AP             | Pos.\Ind. |
| AHCMYA  | P30  | Pos.\Ind. | C8YJFG  | Micro          | Pos.\Ind. |
|         | MICRO  | Pos.\Ind. |         | AP             | Pos.\Ind. |
| AQ6ZWP  | AP   | Pos.\Ind. |         | Micro          | Pos.\Ind. |
|         | Micro  | Pos.\Ind. | C9B9R7  | Brentamine     | Pos.\Ind. |
| AY3HLY  | AP   | Pos.\Ind. | CA8RP2  | AP             | Pos.\Ind. |
|         | ABAcard p30  | Pos.\Ind. |         | Micro          | Pos.\Ind. |
|         | Micro  | Pos.\Ind. |         | AP             | Pos.\Ind. |
| B3RQWJ  | Christman[sic] tree coloring                       | Pos.\Ind. | CGAK2G  | MICRO          | Pos.\Ind. |
|         | AP   | Pos.\Ind. |         | AP             | Pos.\Ind. |
| B3TLFP  | Micro  | Pos.\Ind. |         | Micro          | Pos.\Ind. |
|         | AP   | Pos.\Ind. | CJJNXE  | Brentamine     | Pos.\Ind. |
| BGTZ3D  | Micro  | Pos.\Ind. | CPKZUB  | Brentamine     | Pos.\Ind. |
|         | AP   | Pos.\Ind. |         | AP             | Pos.\Ind. |
|         | RSID Semen   | Pos.\Ind. |         | Micro          | Pos.\Ind. |
| BGVUJY  | Micro  | Pos.\Ind. | CPLUBV  | ALS            | Pos.\Ind. |
|         | AP   | Pos.\Ind. |         | AP             | Pos.\Ind. |
|         | P30 (ABA card)                                     | Pos.\Ind. |         | Micro          | Pos.\Ind. |
| BJF2K7  | Micro  | Pos.\Ind. | CV7VTU  | PSA            | Pos.\Ind. |
|         | AP   | Pos.\Ind. |         | AP             | Pos.\Ind. |
| Micro   | Micro  | Pos.\Ind. |         | Micro          | Pos.\Ind. |

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| Semen   |                             |           |         |                   |           |
|---------|-----------------------------|-----------|---------|-------------------|-----------|
| Webcode | Test Performed              | Results   | Webcode | Test Performed    | Results   |
| DCRXNN  | AP                          | Pos.\Ind. | ELYVB7  | Brentamine        | Pos.\Ind. |
|         | Micro                       | Pos.\Ind. | ELZRK2  | AP                | Pos.\Ind. |
| DDMGQP  | AP                          | Pos.\Ind. |         | X-MAS             | Pos.\Ind. |
|         | Micro                       | Pos.\Ind. | EM96ZH  | SPERM HY-LITER PI | Pos.\Ind. |
| DFUYPK  | Seratec PSA                 | Pos.\Ind. | ERZ9R2  | AP                | Pos.\Ind. |
|         | Abacus PSA                  | Pos.\Ind. |         | PSA               | Pos.\Ind. |
| DLEWFT  | AP                          | Pos.\Ind. |         | Micro             | Pos.\Ind. |
|         | Seratec PSA                 | Pos.\Ind. | EZBBD3  | AP                | Pos.\Ind. |
|         | ABA PSA                     | Pos.\Ind. |         | PSA               | Pos.\Ind. |
|         | Micro                       | Pos.\Ind. |         | Micro-Sperm       | Pos.\Ind. |
| DMAFGV  | AP                          | Pos.\Ind. | F8TA9T  | AP                | Pos.\Ind. |
|         | Micro                       | Pos.\Ind. |         | Micro             | Pos.\Ind. |
| DN9KZA  | Acid Phosphatase            | Pos.\Ind. | FE8632  | AP                | Pos.\Ind. |
|         | Microscopic                 | Pos.\Ind. |         | Micro             | Pos.\Ind. |
| DV7EU3  | No presumptive testing done |           |         | PSA               | Pos.\Ind. |
|         | AP                          | Pos.\Ind. | FJ7LFV  | AP                | Pos.\Ind. |
| E4DCFK  | PSA                         | Pos.\Ind. |         | Micro             | Pos.\Ind. |
|         | Micro                       | Pos.\Ind. | FM386D  | ALS               | Pos.\Ind. |
| E4UMV4  | AP                          | Pos.\Ind. |         | AP                | Pos.\Ind. |
|         | PSA                         | Pos.\Ind. |         | PAS               | Pos.\Ind. |
|         | Micro                       | Pos.\Ind. | FMLXEX  | AP                | Pos.\Ind. |
| E8Y4EU  | AP                          | Pos.\Ind. |         | Micro             | Pos.\Ind. |
|         | ABAcard p30                 | Pos.\Ind. | G8M9XQ  | AP                | Pos.\Ind. |
| ED6MRZ  | Micro                       | Pos.\Ind. |         | PSA               | Pos.\Ind. |
|         | AP                          | Pos.\Ind. |         | Micro             | Pos.\Ind. |
| EKKJHT  | Micro                       | Pos.\Ind. | GB8FYY  | AP                | Pos.\Ind. |
|         | AP                          | Pos.\Ind. |         | Micro             | Pos.\Ind. |
| ELF3KU  | Micro                       | Pos.\Ind. | GCG7MH  | AP                | Pos.\Ind. |
|         | Micro                       | Pos.\Ind. |         | PSA               | Pos.\Ind. |
|         | Micro                       | Pos.\Ind. |         | Micro             | Pos.\Ind. |

TABLE 2 - Item 4

| Semen   |                                     |           |         |                               |           |
|---------|-------------------------------------|-----------|---------|-------------------------------|-----------|
| Webcode | Test Performed                      | Results   | Webcode | Test Performed                | Results   |
| GDENCQ  | MICRO                               | Pos.\Ind. |         | PSA                           | Pos.\Ind. |
| GDT3RM  | AP                                  | Pos.\Ind. |         | Microscopic examination       | Pos.\Ind. |
|         | Micro                               | Pos.\Ind. | J9DZ9N  | AP                            | Pos.\Ind. |
| GJHHKZ  | FBB                                 | Pos.\Ind. |         | PSA                           | Pos.\Ind. |
|         | Micro                               | Pos.\Ind. |         | Micro                         | Pos.\Ind. |
| GKDZM2  | ALS                                 | Pos.\Ind. | JCDB6N  | AP                            | Pos.\Ind. |
|         | AP                                  | Pos.\Ind. |         | Microscopic - Xmas tree stain | Pos.\Ind. |
|         | Micro                               | Pos.\Ind. | JKNMA9  | Micro (Christmas Tree)        | Pos.\Ind. |
|         | PSA                                 | Pos.\Ind. |         | Human semen RSID              | Pos.\Ind. |
| GMJLB2  | Brentamine                          | Pos.\Ind. | JLK3JK  | AP                            | Pos.\Ind. |
|         | Refer to [Laboratory documentation] |           |         | Micro                         | Pos.\Ind. |
| GQEE4W  | AP                                  | Pos.\Ind. | JPYWZG  | AP                            | Pos.\Ind. |
|         | Micro                               | Pos.\Ind. |         | Micro                         | Pos.\Ind. |
| H2Q9QA  | AP                                  | Pos.\Ind. |         | PSA                           | Pos.\Ind. |
|         | Micro                               | Pos.\Ind. |         | Brentamine                    | Pos.\Ind. |
| H3LRRB  | ABA Card P30                        | Pos.\Ind. | K266GY  | Brentamine                    | Pos.\Ind. |
| H44MQP  | Microscopy                          | Pos.\Ind. | K9P7XC  | Micro                         | Pos.\Ind. |
| H6XLFN  | AP                                  | Pos.\Ind. | KALNYD  | AP                            | Pos.\Ind. |
|         | Micro                               | Pos.\Ind. |         | P30                           | Pos.\Ind. |
| H74DMX  | AP                                  | Pos.\Ind. | KCR7XA  | Sperm HY-Liter PI             | Pos.\Ind. |
|         | PSA                                 | Pos.\Ind. | KHD4NH  | AP                            | Pos.\Ind. |
|         | Micro                               | Pos.\Ind. |         | Microscopic                   | Pos.\Ind. |
| HTLW3R  | AP                                  | Pos.\Ind. | KPVPBU  | AP                            | Pos.\Ind. |
|         | Micro (Xmas)                        | Pos.\Ind. |         | Micro                         | Pos.\Ind. |
| HYQTLR  | AP                                  | Pos.\Ind. |         | PSA                           | Pos.\Ind. |
|         | Micro                               | Pos.\Ind. |         | micro                         | Pos.\Ind. |
| HZN2WW  | AP                                  | Pos.\Ind. | KX7RWV  | AP                            | Pos.\Ind. |
|         | Micro                               | Pos.\Ind. |         | PSA                           | Pos.\Ind. |
|         | PSA                                 | Pos.\Ind. |         |                               |           |
| J7MACN  | Acid Phosphatase                    | Pos.\Ind. |         |                               |           |

TABLE 2 - Item 4

| Semen   |                 |           |         |                        |           |
|---------|-----------------|-----------|---------|------------------------|-----------|
| Webcode | Test Performed  | Results   | Webcode | Test Performed         | Results   |
| L2KN2W  | AP              | Pos.\Ind. | M7UNBT  | AP                     | Pos.\Ind. |
|         | ALS             | Pos.\Ind. |         | Micro                  | Pos.\Ind. |
| LAGNCJ  | AP              | Pos.\Ind. | MAAWX8  | Micro (Christmas Tree) | Pos.\Ind. |
|         | MICRO           | Pos.\Ind. | MJXRWM  | AP                     | Pos.\Ind. |
|         | P30             | Pos.\Ind. |         | Micro                  | Pos.\Ind. |
| LBBCWY  | Brentamine Test | Pos.\Ind. | MYCZXQ  | Acid phosphatase       | Pos.\Ind. |
| LH97QR  | AP              | Pos.\Ind. |         | Micro                  | Pos.\Ind. |
|         | PSA             | Pos.\Ind. | NP4RN6  | RSID-Semen             | Pos.\Ind. |
|         | Micro           | Pos.\Ind. | P2VUNC  | AP                     | Pos.\Ind. |
| LM4VB6  | AP              | Pos.\Ind. |         | PSA                    | Pos.\Ind. |
|         | PSA             | Pos.\Ind. |         | Micro                  | Pos.\Ind. |
|         | Micro           | Pos.\Ind. | P362R6  | Micro (Christmas Tree) | Pos.\Ind. |
| LMHJ9P  | AP              | Pos.\Ind. | PALC3K  | AP                     | Pos.\Ind. |
|         | PSA             | Pos.\Ind. |         | PSA                    | Pos.\Ind. |
|         | Micro           | Pos.\Ind. |         | Micro                  | Pos.\Ind. |
| LNFPQ6  | AP              | Pos.\Ind. | PEG7ZL  | ALS                    | Pos.\Ind. |
|         | PSA             | Pos.\Ind. |         | p30                    | Pos.\Ind. |
|         | Microscopic     | Pos.\Ind. | PGNNYG  | AP                     | Pos.\Ind. |
| LPC9T7  | AP              | Pos.\Ind. |         | Micro                  | Pos.\Ind. |
|         | PSA             | Pos.\Ind. | PJUZ7J  | AP                     | Pos.\Ind. |
|         | Micro           | Pos.\Ind. |         | ABAcard-p30            | Pos.\Ind. |
| LTAP6Z  | Bentamine[sic]  | Pos.\Ind. |         | Micro                  | Pos.\Ind. |
| LUKDK7  | AP              | Pos.\Ind. | Q2N2AZ  | AP                     | Pos.\Ind. |
|         | Micro           | Pos.\Ind. |         | PSA                    | Pos.\Ind. |
| LZUPLD  | AP              | Pos.\Ind. |         | Micro                  | Pos.\Ind. |
|         | micro           | Pos.\Ind. | Q2QWQL  | AP                     | Pos.\Ind. |
| M2JDJY  | Brent           | Pos.\Ind. |         | Micro                  | Pos.\Ind. |
| M79Y47  | Visual          | Negative  |         | PSA                    | Pos.\Ind. |
|         | ALS             | Pos.\Ind. |         |                        |           |
|         | AP              | Pos.\Ind. |         |                        |           |

TABLE 2 - Item 4

| Semen   |   |           |         |                  |              |
|---------|---|-----------|---------|------------------|--------------|
| Webcode | Test Performed  | Results   | Webcode | Test Performed   | Results      |
| Q3KHKC  | AP  | Pos.\Ind. | T887XL  | AP               | Pos.\Ind.    |
|         | ABA PSA   | Pos.\Ind. |         | Micro            | Pos.\Ind.    |
|         | Seratec PSA   | Pos.\Ind. |         | PSA              | Pos.\Ind.    |
|         | Micro   | Pos.\Ind. |         | AP               | Pos.\Ind.    |
| Q6ND7Z  | Micro (Christmas Tree)  | Pos.\Ind. | TKDZQJ  | Micro            | Pos.\Ind.    |
|         | RSID Semen  | Pos.\Ind. |         | TMFAAZ           | AP Spot      |
| Q6P8ML  | AP  | Pos.\Ind. | TXEXAA  | Microscopy       | Pos.\Ind.    |
|         | PSA   | Pos.\Ind. |         | AP               | Pos.\Ind.    |
|         | Micro   | Pos.\Ind. |         | PSA (Abacus)     | Pos.\Ind.    |
| Q9PD7X  | AP  | Pos.\Ind. | U6EFKF  | Micro            | Pos.\Ind.    |
|         | Micro   | Pos.\Ind. |         | AP               | Pos.\Ind.    |
| QTUY74  | Micro (Christmas Tree)  | Pos.\Ind. | U7AXMG  | ABA p30          | Pos.\Ind.    |
|         |   |           |         | Micro            | Pos.\Ind.    |
| QTXJVR  | Brentamine  | Pos.\Ind. | U7DK4U  | Acid Phosphatase | Pos.\Ind.    |
| RE7EYF  | AP  | Pos.\Ind. | UCDZPV  | Microscopic exam | Pos.\Ind.    |
|         | PSA   | Pos.\Ind. |         | ALS              | Inconclusive |
|         | Micro   | Pos.\Ind. |         | AP               | Pos.\Ind.    |
| RERMCQ  | AP  | Pos.\Ind. | UMDRUF  | Brentamine (AP)  | Pos.\Ind.    |
|         | Micro   | Pos.\Ind. |         | ALS              | Pos.\Ind.    |
|         | PSA   | Pos.\Ind. |         | p30              | Pos.\Ind.    |
| REVAPX  | Brentamine  | Pos.\Ind. | UVNYNX  | AP               | Pos.\Ind.    |
| RJ24JT  | [Laboratory documentation] states swabs from the victim's body will only be tested for possible semen if specified. | Pos.\Ind. | V37VZC  | PSA              | Pos.\Ind.    |
|         |   |           |         | Micro            | Pos.\Ind.    |
|         |   |           |         | AP               | Pos.\Ind.    |
|         |   |           |         | Micro            | Pos.\Ind.    |
| RTD3D4  | Micro   | Pos.\Ind. | V76ZRB  | Micro            | Pos.\Ind.    |
| RTTLX2  | AP  | Pos.\Ind. |         | ABAcard P30      | Pos.\Ind.    |
|         | Micro   | Pos.\Ind. |         | AP               | Pos.\Ind.    |
| RWRWU2  | SPERM HY-LITER PI   | Pos.\Ind. | V7LEWZ  | PSA              | Pos.\Ind.    |
| RXMFV3  | MICRO   | Pos.\Ind. |         | Micro            | Pos.\Ind.    |
|         | RSID  | Pos.\Ind. |         | Micro            | Pos.\Ind.    |

TABLE 2 - Item 4

| Semen   |                            |           |         |                                 |           |
|---------|----------------------------|-----------|---------|---------------------------------|-----------|
| Webcode | Test Performed             | Results   | Webcode | Test Performed                  | Results   |
| V8ZJTC  | AP                         | Pos.\Ind. | WX9KFC  | PSA                             | Pos.\Ind. |
|         | PSA                        | Pos.\Ind. |         | AP                              | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | Micro                           | Pos.\Ind. |
| VBED9A  | AP                         | Pos.\Ind. | WYHPTZ  | RSID-Semen                      | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | SERATEC PSA<br>Semi-quant       | Pos.\Ind. |
| VK2EPJ  | AP                         | Pos.\Ind. | X2NEVA  | AP                              | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | PSA                             | Pos.\Ind. |
|         | PSA                        | Pos.\Ind. |         | Microscopic                     | Pos.\Ind. |
| VPL6FN  | Brentamine                 | Pos.\Ind. | X4PFV7  | AP                              | Pos.\Ind. |
|         | [Laboratory documentation] |           |         | PSA                             | Pos.\Ind. |
| VWJY9F  | ALS                        | Pos.\Ind. | X6K2PX  | Micro                           | Pos.\Ind. |
|         | AP                         | Pos.\Ind. |         | Christmas tree stain            | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | AP                              | Pos.\Ind. |
| VXCMUW  | AP                         | Pos.\Ind. | XAVCE7  | Micro                           | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | AP                              | Pos.\Ind. |
|         | PSA                        | Pos.\Ind. |         | micro                           | Pos.\Ind. |
| VXPG8C  | AP                         | Pos.\Ind. | XXN4ZA  | AP                              | Pos.\Ind. |
|         | PSA                        | Pos.\Ind. |         | Micro                           | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | AP                              | Pos.\Ind. |
| VXWHHD  | AP                         | Pos.\Ind. | YPQT7P  | Brentamine (AP) solution        | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | Micrcoscopy[sic] (Sperm Search) | Pos.\Ind. |
| W3KN7E  | AP                         | Pos.\Ind. | YRRYJB  | AP                              | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | PSA                             | Pos.\Ind. |
| WDLV87  | AP                         | Pos.\Ind. | YULM4R  | Micro                           | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | Brentamine                      | Pos.\Ind. |
| WGW7XE  | AP                         | Pos.\Ind. | YVR63M  | Brentamine                      | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | AP                              | Pos.\Ind. |
| WPR7ER  | Brentamine                 | Pos.\Ind. | YWNJPF  | Micro                           | Pos.\Ind. |
|         | AP                         | Pos.\Ind. |         | P-30                            | Pos.\Ind. |
| WQNK2K  | AP                         | Pos.\Ind. |         | Micro                           | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         |                                 |           |

TABLE 2 - Item 4

| <b>Semen</b>   |                       |                |                |                       |                |
|----------------|-----------------------|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| YX6TN8         | AP                    | Pos.\Ind.      |                |                       |                |
|                | Micro                 | Pos.\Ind.      |                |                       |                |
| ZUGMGW         | ALS                   | Pos.\Ind.      |                |                       |                |
|                | AP                    | Pos.\Ind.      |                |                       |                |
|                | p30                   | Pos.\Ind.      |                |                       |                |
|                | Microscopic           | Pos.\Ind.      |                |                       |                |

TABLE 2 - Item 4

| Saliva  |  |           |         |  |          |
|---------|--|-----------|---------|--|----------|
| Webcode | Test Performed   | Results   | Webcode | Test Performed   | Results  |
| 24XQ22  | RSID Saliva  | Negative  | 4M6ZWH  | There is no presumptive test that is done at the laboratory for saliva.        |          |
| 2HWV9D  | RSID Saliva  | Negative  |         |  |          |
| 2JCY36  | RSID   | Negative  | 4QNR9K  | Amylase Diffusion  | Negative |
| 2KK86X  | Semen present  |           | 4U8RNZ  | RSID   | Negative |
| 2R8ZJH  | Not part of our routine tests  |           | 4UHRHA  | Phadebas   | Negative |
| 2TG8H6  | RSID-Saliva  | Negative  | 4ULB9X  | semen pos  |          |
| 2UAV3K  | We do not have a presumptive[sic] test for saliva.                         |           | 66YXU4  | RSID   | Negative |
| 3AJ4FU  | Saliva testing not available.  |           | 6DUXBG  | No presumptive test.   |          |
| 3JQPKM  | ALS  | Negative  | 6KQVWY  | RSID - Saliva  | Negative |
|         | SALIgAE  | Negative  | 6L9HVG  | No presumptive test for saliva.  |          |
| 3NMATD  | ARD  | Negative  | 6NP7RY  | RSID   | Negative |
|         | Micro NEC  | Negative  | 6Y9NK7  | Phadebas paper   | Negative |
| 3UMPFZ  | Case facts indicate a sexual assault; this item tested positive for semen. |           | 7GMEZG  | No presumptive test for saliva   |          |
|         |  |           | 8FRWYE  | No presumptive test at lab.  |          |
| 3V3BP2  | ALS  | Pos.\Ind. | 8GP9H2  | RSID Saliva  | Negative |
|         | RSID - saliva  | Negative  | 8Z4WU2  | Phadebas   | Negative |
| 3VZG9G  | Test not available at Biology EC   |           | 98WFMF  | Phadebas tube test   | Negative |
| 42H9XL  | Seratec Amylase  | Negative  | 9GJEDL  | Sexual assault case exhibit routinely test for blood and semen.                |          |
| 489NK8  | RSID   | Negative  |         | Not tested for saliva unless specifically requested                            |          |
| 4947L9  | Phadebas Amylase   | Negative  | 9LCKNG  | Phadebas   | Negative |
| 4KVTUP  | NT since micro positive sample would be taken on to DNA                    |           | 9PEEQT  | not required per case information  |          |
| 4LPEMG  | Micro (NECs)   | Negative  | 9QAWRU  | RSID - Saliva  | Negative |
|         | Amylase (very low)   | Negative  | 9QLWNN  | Laboratory only routinely examines for blood and semen in sexual assault cases |          |
| 4LR942  | ALS  | Pos.\Ind. | 9ZCE3W  | RSID   | Negative |
|         | RSID   | Negative  | 9ZD826  | Amylase diffusion  | Negative |

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| Saliva  |  |          |         |  |           |
|---------|--|----------|---------|--|-----------|
| Webcode | Test Performed   | Results  | Webcode | Test Performed   | Results   |
| 9ZWYAP  | Sexual assault case exhibit routinely tested for blood and semen. Not tested for saliva unless specified.                    |          | CPKZUB  | We don't test for saliva   |           |
| AAHEF6  | amylase diffusion  | Negative | CPLUBV  | RSID   | Negative  |
| ABP2P3  | Amylase (Phadebas tablet, micro, cutting)  | Negative | CV7VTU  | ALS  | Pos.\Ind. |
| ACG6CH  | RSID - Saliva  | Negative |         | RSID-Saliva  | Negative  |
| AFJXEU  | RSID   | Negative | CV9KYC  | Phadebas tube test   | Negative  |
| AGEGFV  | RSID-Saliva  | Negative | DCRXNN  | RSID saliva  | Negative  |
| AHCMYA  | PHADEBAS   | Negative | DDMGQP  | RSID Saliva  | Negative  |
| AQ6ZWP  | RSID Saliva  | Negative | DFUYPK  | Not indicated  |           |
| AY3HLY  | Phadebas   | Negative | DLEWFT  | RSID   | Negative  |
| B3TLFP  | Not tested due to positive AP and Micro results  |          | DMAFGV  | RSID-Saliva  | Negative  |
| BGTZ3D  | Phadebas   | Negative | DN9KZA  | No presumptive testing   |           |
| BGVUJY  | RSID-Saliva  | Negative | DV7EU3  | Amylase Radial Diffusion   | Negative  |
| BJF2K7  | Amylase Diffusion  | Negative |         | Micro  | Negative  |
| BRDK9V  | Phadebas paper   | Negative | E4DCFK  | RSID-saliva  | Negative  |
| BYGDG7  | lab does not test for saliva   |          | E8Y4EU  | Phadebas   | Negative  |
| C2W63R  | RSID Amylase   | Negative | ED6MRZ  | RSID   | Negative  |
| C8YE8Y  | Oral contact not likely, not indicated in scenario.  |          | EKKJHT  | RSID   | Negative  |
| C8YJFG  | Amy  | Negative | ELZRK2  | AMYLASE  | Negative  |
| C9B9R7  | Test not performed at laboratory.  |          | EM96ZH  | Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested. |           |
| CA8RP2  | Phadebas   | Negative | ERZ9R2  | Amylase Radial Diffusion   | Negative  |
| CGAK2G  | AMYLASE  | Negative |         | Micro  | Negative  |
| CJJNXE  | No specific method for presumptive testing, but 1x swab is taken as possible epithelial cells received for further analysis. |          | EZBBD3  | Since swab was positive for semen, no saliva testing performed per normal casework procedures                        |           |
|         |  |          | FE8632  | Amylase diffusion  | Negative  |
|         |  |          | FJ7LFV  | Amylase Radial Diffusion   | Negative  |

TABLE 2 - Item 4

| Saliva  |  |          |         |   |          |
|---------|--|----------|---------|---|----------|
| Webcode | Test Performed   | Results  | Webcode | Test Performed  | Results  |
| FMLXEX  | Phadebas Amylase   | Negative | LAGNCJ  | RSID-Saliva   | Negative |
| G8M9XQ  | RSID   | Negative | LH97QR  | Phadebas  | Negative |
| GB8FYY  | Amylase  | Negative | LM4VB6  | Amylase Radial Diffusion  | Negative |
| GCG7MH  | RSID Saliva  | Negative | LMHJ9P  | Phadebas  | Negative |
| GDENCQ  | PHADEBAS   | Negative | LNFPQ6  | Amylase radial diffusion  | Negative |
| GDT3RM  | RSID   | Negative | LPC9T7  | RSID  | Negative |
| GJHHKZ  | Amylase  | Negative | LTAP6Z  | Not performed at the laboratory   |          |
| GKDZM2  | Amylase diffusion  | Negative | LUKDK7  | Lab not accredited to test swabs. This would go to a forensic service provider. |          |
| GQEE4W  | RSID-Sliva[sic]  | Negative | LZUPLD  | semen found, no allegation to saliva  |          |
| H2Q9QA  | Radial Diffusion   | Negative | M7UNBT  | Amylase   | Negative |
| H3LRRB  | SALIgAE  | Negative | MAAWX8  | Our Laboratory dont perform test to identify saliva                             |          |
| H44MQP  | RSID - Saliva  | Negative | MJXRWM  | Phadebas  | Negative |
| H6XLFN  | RSID   | Negative | MYCZXQ  | RSID-Saliva   | Negative |
| H74DMX  | RSID   | Negative | NP4RN6  | RSID-Saliva   | Negative |
| HTLW3R  | Amylase  | Negative | P2VUNC  | Extraction type for DNA sample determined by semen testing results              |          |
| HYQTZR  | Semen was found  |          | PALC3K  | RSID  | Negative |
| HZN2WW  | Amylase Diffusion  | Negative | PGNNYG  | RSID saliva   | Negative |
| J7MACN  | RSID   | Negative | PJUZ7J  | Phadebas  | Negative |
| JCDB6N  | RSID   | Negative | Q2N2AZ  | Amylase   | Negative |
| JLK3JK  | RSID Saliva  | Negative | Q2QWQL  | Phadebas  | Negative |
| JPYWZG  | semen was detected, which is more probative to case  |          | Q3KHKC  | RSID saliva   | Negative |
| KCR7XA  | Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested. |          | Q6P8ML  | Phadebas  | Negative |
| KHD4NH  | RSID   | Negative | Q9PD7X  | Phadebas Tube Test  | Negative |
| KPVPBU  | Amylase Diffusion  | Negative | QTXJVR  | Not performed at lab (ER).  |          |
| KX7RWV  | amylase diffusion  | Negative |         |   |          |
| L2KN2W  | Not trained to perform this test   |          |         |   |          |

TABLE 2 - Item 4

| Saliva  |  |           |         |   |           |
|---------|--|-----------|---------|---|-----------|
| Webcode | Test Performed   | Results   | Webcode | Test Performed  | Results   |
| RE7EYF  | RSID-Saliva  | Negative  | W3KN7E  | RSID Saliva   | Negative  |
| RERMCQ  | Amylase Diffusion  | Negative  | WDLV87  | RSID  | Negative  |
| REVAPX  | No presumptive test done at our laboratory.  |           | WGW7XE  | RSID  | Negative  |
| RJ24JT  | No presumptive test for saliva.  |           | WPR7ER  | No test for saliva at this lab.   |           |
| RTTLX2  | I am not trained in saliva identification.   |           | WQNK2K  | Amylase Diffusion   | Negative  |
| RWRWU2  | Sexual assault case exhibits routinely test for blood and semen. Not tested for saliva unless specified. |           | WX9KFC  | RSID  | Pos.\Ind. |
| T887XL  | Amylase Diffusion  | Negative  | WYHPTZ  | Laboratory only routinely test for blood and semen in sexual assault cases. Saliva test done only when specified by client. |           |
| TKDZQJ  | Amylase Radial Diffusion   | Negative  | X2NEVA  | RSID Saliva   | Negative  |
|         | Micro  | Negative  | X4PFV7  | RSID  | Negative  |
| TMFAAZ  | Radial Diffusion   | Negative  | X6K2PX  | Our laboratory not included in the portfolio[sic] of service testing for the presence of saliva                             |           |
| TXEXAA  | RSID   | Negative  |         |   |           |
| U6EFKF  | RSID   | Negative  | XAVCE7  | RSID  | Negative  |
| U7AXMG  | RSID-Saliva  | Negative  | XNXLL2  | RSID Saliva   | Negative  |
| U7DK4U  | our lab does not test for saliva   |           | XXN4ZA  | RSID  | Negative  |
| UVNYNX  | Phadebas Amylase Test  | Negative  | YPQT7P  | Phadebas  | Negative  |
| V37VZC  | Phadebas   | Negative  | YRRYJB  | RSID-Saliva   | Negative  |
| V76ZRB  | RSID   | Negative  | YULM4R  | No presumptive test for saliva  |           |
| V8ZJTC  | RSID   | Negative  | YWNJPFF | Amylase Diffusion   | Negative  |
| VBED9A  | RSID   | Pos.\Ind. | YX6TN8  | Phadebas paper  | Negative  |
| VWJY9F  | Case synopsis did not suggest reasons to test for saliva (no biting, oral assault, spitting etc)         |           |         |   |           |
| VXCMUW  | Phadebas Amylase   | Negative  |         |   |           |
|         | RSID Amylase   | Negative  |         |   |           |
| VXPG8C  | RSID   | Negative  |         |   |           |

TABLE 2 - Item 4

| Other Body Fluid Types |  |              |         |                                  |         |
|------------------------|--|--------------|---------|----------------------------------|---------|
| Webcode                | Body Fluid Type - Test Performed                                       | Results      | Webcode | Body Fluid Type - Test Performed | Results |
| 6KQVWY                 | ALS  | Pos.\Ind.    |         |                                  |         |
| 7XW4DG                 | Epithelial Cells - High Friction                                       | Inconclusive |         |                                  |         |
| 9ZCE3W                 | ALS  | Pos.\Ind.    |         |                                  |         |
| ACG6CH                 | Urine - RSID - Urine   | Negative     |         |                                  |         |
| BYGDG7                 | Amylase-Amylase Diffusion  | Negative     |         |                                  |         |
| CPKZUB                 | Presumable epithelial material   |              |         |                                  |         |
| DN9KZA                 | Hair - Visual inspection   | Negative     |         |                                  |         |
| J9DZ9N                 | Prices reagent for presence of fecal material                          | Negative     |         |                                  |         |
| PGNNYG                 | Biological material-ALS  | Pos.\Ind.    |         |                                  |         |
| TMFAAZ                 | No RBS observed on the swab  |              |         |                                  |         |
| YULM4R                 | Presumable epithelia.<br>No presumptive test for presumable epithelia. |              |         |                                  |         |

TABLE 2 - Item 5

| <b>Blood</b>   |                           |                |                |                       |  |
|----------------|---------------------------|----------------|----------------|-----------------------|--|
| <b>Webcode</b> | <b>Test Performed</b>     | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b>   |
| 24XQ22         | KM                        | Pos.\Ind.      | 4FPYZU         | KM                    | Pos.\Ind.  |
|                | Luminol                   | Pos.\Ind.      |                | Hexagon OBTI          | Pos.\Ind.  |
| 2HWV9D         | O-tol                     | Pos.\Ind.      | 4KVTUP         | KM                    | Pos.\Ind.  |
| 2JCY36         | pheno                     | Pos.\Ind.      | 4LPREM         | O-tol                 | Pos.\Ind.  |
| 2KK86X         | KM                        | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.  |
| 2R8ZJH         | Luminol                   | Pos.\Ind.      | 4LR942         | KM                    | Pos.\Ind.  |
| 2TG8H6         | Phenolphthalein           | Pos.\Ind.      | 4M6ZWH         | Luminol               | Pos.\Ind.  |
|                | HemaTrace                 | Pos.\Ind.      |                | O-Tolidine            | Pos.\Ind.  |
| 2UAV3K         | H.stix                    | Pos.\Ind.      |                | HemDirect             | Pos.\Ind.  |
| 3AJ4FU         | KM                        | Pos.\Ind.      | 4U8RNZ         | Hemastix              | Pos.\Ind.  |
| 3JQPKM         | ALS                       | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.  |
|                | KM                        | Pos.\Ind.      | 4UHRHA         | KM                    | Pos.\Ind.  |
|                | Heme-Stix                 | Pos.\Ind.      |                | Modified Takayama     | Pos.\Ind.  |
| 3LEEQL         | Hemastix (stain 1)        | Pos.\Ind.      | 4ULB9X         | KM                    | Pos.\Ind.  |
|                | Luminol (rest of exhibit) | Negative       |                | LMG                   | Pos.\Ind.  |
| 3NMATD         | KM                        | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.  |
|                | HT                        | Pos.\Ind.      |                | Visual                | Pos.\Ind.  |
| 3UMPFZ         | KM                        | Pos.\Ind.      | 6CYCHQ         | KM                    | Pos.\Ind.  |
| 3V3BP2         | KM                        | Pos.\Ind.      | 6DUXBG         | Hstix                 | Pos.\Ind.  |
|                | Hematrace                 | Pos.\Ind.      | 6KQVWY         | Hemastix              | Pos.\Ind.  |
| 3VZG9G         | Luminol                   | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.  |
| 42H9XL         | PTMB                      | Pos.\Ind.      | 6L9HVG         | Hstix                 | Pos.\Ind.  |
|                | Seratec HemDirect         |                |                | 6LKGPP                | Occult blood Rapid Test (Cassette immuno-chromatographic[sic]) |
| 489NK8         | Visual Exam               | Pos.\Ind.      | 6NP7RY         | Hemastix, Hematrace   | Pos.\Ind.  |
|                | KM                        | Pos.\Ind.      |                | 6QJVCF                | Hemastix   |
|                | HemaTrace                 | Pos.\Ind.      | 6Y9NK7         | KM                    | Pos.\Ind.  |
| 4947L9         | KM                        | Pos.\Ind.      |                | Hexagon OBTI          | Pos.\Ind.  |
|                | Modified Takayama         | Pos.\Ind.      |                | BlueStar              | Pos.\Ind.  |
|                | HemaTrace                 | Pos.\Ind.      |                |                       |  |
| 4EVE73         | KM                        | Pos.\Ind.      |                |                       |  |

TABLE 2 - Item 5

| <b>Blood</b>   |                                    |                |                |  |                |
|----------------|------------------------------------|----------------|----------------|--|----------------|
| <b>Webcode</b> | <b>Test Performed</b>              | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>                          | <b>Results</b> |
| 6Z7WTP         | Hematrace                          | Pos.\Ind.      | 9ZD826         | LMG  | Pos.\Ind.      |
| 7GMEZG         | H-stix                             | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
| 7PXQ8L         | Benzidine                          | Pos.\Ind.      | 9ZWYAP         | KM   | Pos.\Ind.      |
|                | Heme Kit                           | Pos.\Ind.      |                | Hexagon OBTI                                   | Pos.\Ind.      |
| 7W3HKQ         | LMG                                | Pos.\Ind.      | AAHEF6         | LMG  | Pos.\Ind.      |
|                | HemaTrace                          | Pos.\Ind.      |                | hematrace                                      | Pos.\Ind.      |
| 7XW4DG         | H-stix                             | Pos.\Ind.      | ABP2P3         | KM (swabbing)                                  | Pos.\Ind.      |
| 8FRWYE         | Hemastix                           | Pos.\Ind.      |                | Micro (modified Takayama, cutting)             | Pos.\Ind.      |
|                | Luminol (rest of underwear)        | Negative       | ACG6CH         | LMG  | Pos.\Ind.      |
| 8GP9H2         | KM                                 | Pos.\Ind.      |                | RSID-Blood                                     | Pos.\Ind.      |
| 8JUWYC         | Luminol                            | Pos.\Ind.      | AFJXEU         | KM   | Pos.\Ind.      |
| 8Z4WU2         | KM                                 | Pos.\Ind.      | AGEGFV         | KM   | Pos.\Ind.      |
|                | ABACard HemaTrace                  | Pos.\Ind.      | AHCMYA         | PHTH   | Pos.\Ind.      |
| 98WFMF         | Visual search                      | Pos.\Ind.      | AQ6ZWP         | Hemastix                                       | Pos.\Ind.      |
|                | Spot KM                            | Pos.\Ind.      | AY3HLY         | KM   | Pos.\Ind.      |
|                | KM screen of remaining areas       | Negative       |                | HemaTrace                                      | Pos.\Ind.      |
| 9GJEDL         | KM                                 | Pos.\Ind.      | B3RQWJ         | Inmuno-cromatographic[sic] test (occult blood) | Pos.\Ind.      |
|                | Hexagon OBTI                       | Pos.\Ind.      | B3TLFP         | Phenolphthalein                                | Pos.\Ind.      |
| 9HEWFM         | Thevenon-Roland (Piramidón)        | Pos.\Ind.      | B8KNLA         | H-stix   | Pos.\Ind.      |
|                | Rapid Signal Occult Blood Cassette | Pos.\Ind.      | BGTZ3D         | luminol BLueStar                               | Pos.\Ind.      |
| 9LCKNG         | LMG                                | Pos.\Ind.      |                | Hexagon OBTI Test                              | Pos.\Ind.      |
| 9PEEQT         | KM                                 | Pos.\Ind.      | BGVUJY         | Visual   | Pos.\Ind.      |
|                | Luminol                            | Pos.\Ind.      |                | LMG  | Pos.\Ind.      |
| 9QAWRU         | KM                                 | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
| 9QLWNN         | KM                                 | Pos.\Ind.      | BJF2K7         | LMG  | Pos.\Ind.      |
|                | Hexagon OBTI                       | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
| 9YGUDC         | Hem                                | Pos.\Ind.      | BRDK9V         | KM   | Pos.\Ind.      |
|                | Lum                                | Pos.\Ind.      | BYFG7A         | Lum  | Pos.\Ind.      |
| 9ZCE3W         | Hemastix, Hematrace                | Pos.\Ind.      | BYGDG7         | KM   | Pos.\Ind.      |

TABLE 2 - Item 5

| <b>Blood</b>   |                       |                |                |                       |                |
|----------------|-----------------------|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| C2W63R         | KM                    | Pos.\Ind.      | ED6MRZ         | O-tol                 | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | EKKJHT                | Hemastix       |
| C8YE8Y         | O-tol                 | Pos.\Ind.      | ELF3KU         | Hemochromogen         | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | ELYVB7                | Luminol        |
| C8YJFG         | KM                    | Pos.\Ind.      | ELZRK2         | VISUAL                | Pos.\Ind.      |
| C9B9R7         | Luminol               | Pos.\Ind.      |                | MICRO                 | Pos.\Ind.      |
| CA8RP2         | KM                    | Pos.\Ind.      | EM96ZH         | KM                    | Pos.\Ind.      |
|                | Modified Takayama     | Pos.\Ind.      |                | HEXAGON OBTI          | Pos.\Ind.      |
| CGAK2G         | KM                    | Pos.\Ind.      | ERZ9R2         | LMG                   | Pos.\Ind.      |
| CJJNXE         | Hemastix              | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| CPKZUB         | Luminol               | Pos.\Ind.      | EZBBD3         | KM                    | Pos.\Ind.      |
| CPLUBV         | KM                    | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
| CV7VTU         | KM                    | Pos.\Ind.      | F8TA9T         | Hemochromogen         | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
| CV9KYC         | KM                    | Pos.\Ind.      | FE8632         | ALS                   | Pos.\Ind.      |
| DCRXNN         | KM                    | Pos.\Ind.      |                | LMG                   | Pos.\Ind.      |
| DDMGQP         | KM                    | Pos.\Ind.      | FJ7LFV         | Hematrace             | Pos.\Ind.      |
|                | Hemastix              | Pos.\Ind.      |                | Hemastix              | Pos.\Ind.      |
| DFUYPK         | KM                    | Pos.\Ind.      | DLEWFT         | HemaTrace             | Pos.\Ind.      |
| DMAFGV         | TMB                   | Pos.\Ind.      |                | Oblique Lighting      | Pos.\Ind.      |
|                | Hematrace             | Pos.\Ind.      | DN9KZA         | ALS                   | Pos.\Ind.      |
| DV7EU3         | Hemastix              | Pos.\Ind.      |                | o-tol                 | Pos.\Ind.      |
| E4DCFK         | HemaTrace             | Pos.\Ind.      | FM386D         | HemaTrace Card        | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
| E4UMV4         | Hematrace             | Pos.\Ind.      | FMLXEX         | mod Taka              | Pos.\Ind.      |
|                | Luminol               | Pos.\Ind.      |                | G8M9XQ                | Hemastix       |
| E8Y4EU         | KM                    | Pos.\Ind.      | G8M9XQ         | HemaTrace             | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |

TABLE 2 - Item 5

| <b>Blood</b>   |                       |                |                |                                     |                |
|----------------|-----------------------|----------------|----------------|-------------------------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>               | <b>Results</b> |
| GB8FYY         | Micro                 | Inconclusive   |                | HemaTrace                           | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      |                | Luminol                             | Pos.\Ind.      |
| GCG7MH         | KM                    | Pos.\Ind.      | JCDB6N         | Hemastix                            | Pos.\Ind.      |
| GDENCQ         | TMB                   | Pos.\Ind.      |                | Hematrace                           | Pos.\Ind.      |
| GDT3RM         | KM                    | Pos.\Ind.      | JKNMA9         | Thevenon-Roland<br>(Piramidón)      | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | Occult Blood card test<br>(ogenics) | Pos.\Ind.      |
| GJHHKZ         | Micro                 | Inconclusive   | JLK3JK         | KM                                  | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      |                | Luminol                             | Pos.\Ind.      |
| GKDZM2         | LMG                   | Pos.\Ind.      | JPYWZG         | Hemastix                            | Pos.\Ind.      |
| GMJLB2         | Luminol               | Pos.\Ind.      | JQTHT9         | KM                                  | Pos.\Ind.      |
| GQEE4W         | Visual                | Pos.\Ind.      | JVMFYH         | Luminol                             | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      | K266GY         | Luminol                             | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      | K9P7XC         | KM                                  | Pos.\Ind.      |
| H2Q9QA         | KM                    | Pos.\Ind.      | KALNYD         | Hemastix                            | Pos.\Ind.      |
| H3LRRB         | ABA Card Hematrace    | Pos.\Ind.      | KCR7XA         | KM                                  | Pos.\Ind.      |
| H44MQP         | TMB                   | Pos.\Ind.      |                | Hexagon OBTI                        | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      | KHD4NH         | Phenolphthalein                     | Pos.\Ind.      |
| H6XLFN         | KM                    | Pos.\Ind.      | KPVPBU         | LMG                                 | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | HemaTrace                           | Pos.\Ind.      |
| H74DMX         | KM                    | Pos.\Ind.      | KX7RWV         | LMG                                 | Pos.\Ind.      |
|                | Hematrace             | Pos.\Ind.      |                | hematrace                           | Pos.\Ind.      |
| HTLW3R         | KM                    | Pos.\Ind.      | L2KN2W         | O-tol                               | Pos.\Ind.      |
|                | Takayama              | Pos.\Ind.      | LAGNCJ         | Hemastix                            | Pos.\Ind.      |
|                | Hematrace             | Pos.\Ind.      |                | HemaTrace                           | Pos.\Ind.      |
| HYQTLR         | TMB                   | Pos.\Ind.      | LBBCWY         | Luminol Test                        | Negative       |
|                | Hematrace             | Pos.\Ind.      | LH97QR         | KM                                  | Pos.\Ind.      |
| HZN2WW         | LMG                   | Pos.\Ind.      |                | Modified Takayama                   | Pos.\Ind.      |
| J7MACN         | Hemastix positive     | Pos.\Ind.      | LM4VB6         | TMB                                 | Pos.\Ind.      |
|                | HemaTrace positive    | Pos.\Ind.      |                | HemaTrace                           | Pos.\Ind.      |
| J9DZ9N         | TMB                   | Pos.\Ind.      |                |                                     |                |

TABLE 2 - Item 5

| <b>Blood</b>   |                                 |                |                |   |                           |
|----------------|---------------------------------|----------------|----------------|---|---------------------------|
| <b>Webcode</b> | <b>Test Performed</b>           | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>   | <b>Results</b>            |
| LMHJ9P         | KM                              | Pos.\Ind.      | PEG7ZL         | Visual  | Inconclusive              |
|                | Hematrace                       | Pos.\Ind.      |                | HemaTrace   | Pos.\Ind.                 |
| LNFPQ6         | TMB                             | Pos.\Ind.      | PGNNYG         | TMB   | Pos.\Ind.                 |
|                | HemaTrace                       | Pos.\Ind.      |                | HemaTrace   | Pos.\Ind.                 |
| LPC9T7         | KM                              | Pos.\Ind.      | PJUZ7J         | KM  | Pos.\Ind.                 |
| LTAP6Z         | Luminol                         | Pos.\Ind.      |                | ABAcard-HemaTrace   | Pos.\Ind.                 |
| LUKDK7         | KM                              | Pos.\Ind.      | Q2N2AZ         | TMB   | Pos.\Ind.                 |
|                | HemaTrace                       | Pos.\Ind.      |                | HemaTrace   | Pos.\Ind.                 |
| LZUPLD         | KM                              | Pos.\Ind.      | Q2QWQL         | KM  | Pos.\Ind.                 |
|                | Luminol                         | Pos.\Ind.      |                | Hematrace   | Pos.\Ind.                 |
| M2JDJY         | Hem (stain 1)                   | Pos.\Ind.      | Q3KHKC         | KM  | Pos.\Ind.                 |
|                | Lum (the rest of the underwear) | Negative       |                | Q6ND7Z  | Thevenon-Roland Piramidon |
| M79Y47         | Visual                          | Pos.\Ind.      |                | Occult Blood Cassette   | Pos.\Ind.                 |
|                | LMG                             | Pos.\Ind.      | Q6P8ML         | KM  | Pos.\Ind.                 |
|                | ALS                             | Pos.\Ind.      |                | HEMA  | Pos.\Ind.                 |
| M7UNBT         | Micro                           | Inconclusive   | Q9PD7X         | KM  | Negative                  |
|                | KM                              | Pos.\Ind.      |                | QTUY74  | Occult Blood Cassette     |
| MAAWX8         | Human Blood                     | Pos.\Ind.      | QTXJVR         | Luminol   | Pos.\Ind.                 |
| MJXRWM         | KM                              | Pos.\Ind.      | RE7EYF         | Hemastix  | Pos.\Ind.                 |
|                | HemaTrace                       | Pos.\Ind.      |                | KM  | Pos.\Ind.                 |
| MYCZXQ         | Visual                          | Pos.\Ind.      | RERMCQ         | HemaTrace   | Pos.\Ind.                 |
|                | KM                              | Pos.\Ind.      |                | LMG   | Pos.\Ind.                 |
|                | Hematrace                       | Pos.\Ind.      |                | HemaTrace   | Pos.\Ind.                 |
| NP4RN6         | RSID-Blood                      | Pos.\Ind.      | REVAPX         | HemaTrace   | Pos.\Ind.                 |
| P2VUNC         | KM                              | Pos.\Ind.      |                | Hemastix (stain 1)  | Pos.\Ind.                 |
|                | Luminol                         | Pos.\Ind.      |                | Luminol (the rest of the black underwear) for optimal testing | Negative                  |
| P362R6         | Occult Blood Rapid Signal       | Pos.\Ind.      |                | RJ24JT  | Hemastix                  |
| PALC3K         | KM                              | Pos.\Ind.      | RTD3D4         | KM  | Pos.\Ind.                 |
|                | HemaTrace                       | Pos.\Ind.      |                |   |                           |

TABLE 2 - Item 5

| <b>Blood</b>   |                                 |                |                |                                   |                |
|----------------|---------------------------------|----------------|----------------|-----------------------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>           | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>             | <b>Results</b> |
| RTTLX2         | KM                              | Pos.\Ind.      | V37VZC         | KM                                | Pos.\Ind.      |
|                | HemaTrace                       | Pos.\Ind.      |                | HemaTrace                         | Pos.\Ind.      |
| RWRWU2         | KM                              | Pos.\Ind.      | V76ZRB         | KM                                | Pos.\Ind.      |
|                | Hexagon OBTI                    | Pos.\Ind.      |                | Luminol                           | Pos.\Ind.      |
| RXMFV3         | Rapid Signal Occult Blood       | Pos.\Ind.      | V7LEWZ         | HemaTrace                         | Pos.\Ind.      |
|                | Thevenon-Roland (Piramidón)     | Pos.\Ind.      |                | KM                                | Pos.\Ind.      |
| T887XL         | LMG                             | Pos.\Ind.      | V8ZJTC         | Hemastix                          | Pos.\Ind.      |
|                | HemaTrace                       | Pos.\Ind.      |                | KM                                | Pos.\Ind.      |
| TKDZQJ         | LMG                             | Pos.\Ind.      | VBED9A         | Phenolphthalein                   | Pos.\Ind.      |
|                | HemaTrace                       | Pos.\Ind.      |                | VK2EPJ                            | KM             |
|                | ALS                             | Pos.\Ind.      | VPL6FN         | Luminol                           | Pos.\Ind.      |
| TMFAAZ         | KM                              | Pos.\Ind.      | VWJY9F         | O-Tol                             | Pos.\Ind.      |
| TXEXAA         | KM                              | Pos.\Ind.      |                | HemaTrace                         | Pos.\Ind.      |
|                | Luminol                         | Pos.\Ind.      | VXCMUW         | KM                                | Pos.\Ind.      |
| U6EFKF         | Visual                          | Pos.\Ind.      |                | SERATEC Hemoglobin                | Pos.\Ind.      |
|                | LMG                             | Pos.\Ind.      | VXPG8C         | Hemastix                          | Pos.\Ind.      |
|                | HemaTrace                       | Pos.\Ind.      |                | KM                                | Pos.\Ind.      |
| U7AXMG         | Tetramethylbenzidine            | Pos.\Ind.      | VXWHHD         | HemaTrace                         | Pos.\Ind.      |
|                | HemaTrace                       | Pos.\Ind.      |                | Hemochromogen                     | Pos.\Ind.      |
| U7DK4U         | o-tol                           | Pos.\Ind.      | W3KN7E         | O-tol                             | Pos.\Ind.      |
|                | Hexagon OBTI                    | Pos.\Ind.      |                | WDLV87                            | KM             |
| UCDZPV         | (ALS used)                      |                | WGW7XE         | Visual                            | Pos.\Ind.      |
|                | Hemastix                        | Pos.\Ind.      |                | KM                                | Pos.\Ind.      |
|                | Luminol                         | Negative       | WPR7ER         | HemaTrace                         | Pos.\Ind.      |
| UMDRUF         | Visual                          | Inconclusive   |                | Hemastix                          | Pos.\Ind.      |
|                | HemaTrace                       | Pos.\Ind.      | WQNK2K         | Luminol (rest of black underwear) | Negative       |
| UVNYNX         | KM                              | Pos.\Ind.      |                | LMG                               | Pos.\Ind.      |
|                | Hemoglobin Immunochromatography | Pos.\Ind.      |                | HemaTrace                         | Pos.\Ind.      |

TABLE 2 - Item 5

| <b>Blood</b>   |   |                |                |                       |                |
|----------------|---|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>                     | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| WX9KFC         | KM  | Pos.\Ind.      |                | Phenolphthalein       | Pos.\Ind.      |
|                | HemaTrace                                 | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
| WYHPTZ         | KM  | Pos.\Ind.      |                |                       |                |
|                | Bluestar Hexagon OBTI                     | Pos.\Ind.      |                |                       |                |
| X2NEVA         | KM  | Pos.\Ind.      |                |                       |                |
|                | Hematrace                                 | Pos.\Ind.      |                |                       |                |
| X4PFV7         | Hemastix                                  | Pos.\Ind.      |                |                       |                |
|                | KM  | Pos.\Ind.      |                |                       |                |
|                | HemaTrace                                 | Pos.\Ind.      |                |                       |                |
| X6K2PX         | Inmuno-cromatografic[sic] for human blood | Pos.\Ind.      |                |                       |                |
| XAVCE7         | KM  | Pos.\Ind.      |                |                       |                |
| XNXLL2         | KM  | Pos.\Ind.      |                |                       |                |
|                | Luminol                                   | Pos.\Ind.      |                |                       |                |
| XXN4ZA         | KM  | Pos.\Ind.      |                |                       |                |
|                | HemaTrace                                 | Pos.\Ind.      |                |                       |                |
| YPQT7P         | KM  | Pos.\Ind.      |                |                       |                |
|                | Hexagon OBTI (Human Origin)               | Pos.\Ind.      |                |                       |                |
| YRRYJB         | KM  | Pos.\Ind.      |                |                       |                |
|                | HemaTrace                                 | Pos.\Ind.      |                |                       |                |
| YULM4R         | Hemastix                                  | Pos.\Ind.      |                |                       |                |
|                | Luminol (rest of underwear)               | Negative       |                |                       |                |
| YVR63M         | Hemastix                                  | Pos.\Ind.      |                |                       |                |
|                | Luminol (The rest of the underwear)       | Negative       |                |                       |                |
| YWNJPF         | LMG                                       | Pos.\Ind.      |                |                       |                |
|                | Hematrace                                 | Pos.\Ind.      |                |                       |                |
| YX6TN8         | KM  | Pos.\Ind.      |                |                       |                |
|                | Hematrace                                 | Pos.\Ind.      |                |                       |                |
| ZUGMGW         | Visual                                    | Pos.\Ind.      |                |                       |                |

TABLE 2 - Item 5

| Semen   |                      |           |         |                          |           |
|---------|----------------------|-----------|---------|--------------------------|-----------|
| Webcode | Test Performed       | Results   | Webcode | Test Performed           | Results   |
| 24XQ22  | AP                   | Pos.\Ind. | 42H9XL  | AP                       | Pos.\Ind. |
|         | Micro                | Pos.\Ind. |         | Seratec PSA<br>Semiquant | Pos.\Ind. |
|         | PSA                  | Pos.\Ind. |         | Micro                    | Pos.\Ind. |
| 2HWV9D  | AP                   | Pos.\Ind. | 489NK8  | Visual Exam              | Pos.\Ind. |
|         | Micro                | Pos.\Ind. |         | ALS                      | Pos.\Ind. |
| 2JCY36  | ALS                  | Pos.\Ind. | 4947L9  | AP                       | Pos.\Ind. |
|         | AP                   | Pos.\Ind. |         | Micro                    | Pos.\Ind. |
|         | micro                | Pos.\Ind. |         | AP                       | Pos.\Ind. |
| 2KK86X  | AP                   | Pos.\Ind. | 4EVE73  | Micro                    | Pos.\Ind. |
|         | Micro                | Pos.\Ind. |         | AP                       | Pos.\Ind. |
| 2R8ZJH  | Brentamine           | Pos.\Ind. | 4FPYZU  | Micro                    | Pos.\Ind. |
| 2TG8H6  | Acid Phosphatase     | Pos.\Ind. |         | AP                       | Pos.\Ind. |
|         | Christmas Tree Stain | Pos.\Ind. |         | RSID-Semen               | Pos.\Ind. |
| 2UAV3K  | Brentamine           | Pos.\Ind. | 4KVTUP  | PSA                      | Pos.\Ind. |
| 3AJ4FU  | Micro                | Pos.\Ind. |         | AP                       | Pos.\Ind. |
|         | ALS                  | Pos.\Ind. |         | Micro                    | Pos.\Ind. |
| 3JQPKM  | ALS                  | Negative  | 4LPEMG  | AP                       | Pos.\Ind. |
|         | AP                   | Negative  |         | PSA                      | Pos.\Ind. |
| 3LEEQL  | AP (Brentamine)      | Pos.\Ind. |         | Micro (sperm)            | Pos.\Ind. |
| 3NMATD  | AP                   | Pos.\Ind. | 4LR942  | ALS                      | Pos.\Ind. |
|         | P30                  | Pos.\Ind. |         | AP                       | Pos.\Ind. |
|         | Micro Sperm          | Pos.\Ind. |         | Micro                    | Pos.\Ind. |
|         | ALS                  | Pos.\Ind. |         | PSA                      | Pos.\Ind. |
| 3UMPFZ  | AP                   | Pos.\Ind. | 4M6ZWH  | Micro                    | Pos.\Ind. |
|         | PSA                  | Pos.\Ind. |         | Brentamine               | Pos.\Ind. |
|         | Micro                | Pos.\Ind. |         | Acid Phosphatase         | Pos.\Ind. |
| 3V3BP2  | ALS                  | Negative  | 4QNR9K  | PSA                      | Pos.\Ind. |
|         | AP                   | Pos.\Ind. |         | AP                       | Pos.\Ind. |
|         | Micro                | Pos.\Ind. |         | Micro                    | Pos.\Ind. |
| 3VZG9G  | Brentamine           | Pos.\Ind. | 4U8RNZ  | PSA                      | Pos.\Ind. |

TABLE 2 - Item 5

| Semen   |                            |           |         |                                |           |
|---------|----------------------------|-----------|---------|--------------------------------|-----------|
| Webcode | Test Performed             | Results   | Webcode | Test Performed                 | Results   |
| 4UHRHA  | AP                         | Pos.\Ind. | 7XW4DG  | Brentamine                     | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | Brentamine                     | Pos.\Ind. |
| 4ULB9X  | AP                         | Pos.\Ind. | 8FRWYE  | ALS                            | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | AP                             | Pos.\Ind. |
| 66YXU4  | AP                         | Pos.\Ind. | 8GP9H2  | Micro                          | Pos.\Ind. |
|         | P30                        | Pos.\Ind. |         | Brentamine                     | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | AP                             | Pos.\Ind. |
|         | ALS                        | Pos.\Ind. |         | P30                            | Pos.\Ind. |
| 6CYCHQ  | Micro                      | Pos.\Ind. | 98WFMF  | AP screen of<br>phadebas paper | Pos.\Ind. |
|         | ALS                        | Pos.\Ind. |         | AP screen                      | Pos.\Ind. |
| 6DUXBG  | Acid Phosphatase           | Pos.\Ind. | 9GJEDL  | Slide prepared                 | Pos.\Ind. |
| 6KQVWY  | AP                         | Pos.\Ind. |         | AP                             | Pos.\Ind. |
|         | PSA                        | Pos.\Ind. | 9LCKNG  | RSID-Semen                     | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | PSA                            | Pos.\Ind. |
| 6L9HVG  | Brentamine (Acid<br>Phosp) | Pos.\Ind. | 9HEWFM  | Christmas tree stain           | Pos.\Ind. |
| 6LKGPP  | Micro (Christmas<br>Tree)  | Pos.\Ind. |         | AP                             | Pos.\Ind. |
| 6NP7RY  | AP, Micro, PSA             | Pos.\Ind. | 9PEEQT  | Micro                          | Pos.\Ind. |
| 6QJVCF  | Brentamine                 | Pos.\Ind. |         | AP                             | Pos.\Ind. |
| 6Y9NK7  | AP                         | Pos.\Ind. | 9QAWRU  | Micro                          | Pos.\Ind. |
|         | Seratec PSA<br>SemiQuant   | Pos.\Ind. |         | AP                             | Pos.\Ind. |
| 6Z7WTP  | Micro (Christmas<br>Tree)  | Pos.\Ind. | 9QLWNN  | Micro                          | Pos.\Ind. |
| 7GMEZG  | Brentamine                 | Pos.\Ind. |         | AP                             | Pos.\Ind. |
| 7PXQ8L  | AP                         | Pos.\Ind. | 9ZCE3W  | RSID-Semen                     | Pos.\Ind. |
|         | PSA                        | Pos.\Ind. |         | PSA                            | Pos.\Ind. |
|         | Micro                      | Pos.\Ind. |         | Brent                          | Pos.\Ind. |
| 7W3HKQ  | ALS                        | Negative  | 9YGUDC  | AP, PSA, Micro                 | Pos.\Ind. |
|         | AP                         | Pos.\Ind. |         |                                |           |
|         | PSA                        | Pos.\Ind. |         |                                |           |
|         | Micro                      | Pos.\Ind. |         |                                |           |

TABLE 2 - Item 5

| Semen   |  |           |         |                              |           |
|---------|--|-----------|---------|------------------------------|-----------|
| Webcode | Test Performed                                     | Results   | Webcode | Test Performed               | Results   |
| 9ZD826  | ALS  | Pos.\Ind. | B3RQWJ  | ABAcard p30                  | Pos.\Ind. |
|         | AP   | Pos.\Ind. |         | Micro                        | Pos.\Ind. |
|         | Micro  | Pos.\Ind. |         | Christman[sic] tree coloring | Pos.\Ind. |
|         | p30  | Pos.\Ind. |         | AP                           | Pos.\Ind. |
|         | AP mapping   | Pos.\Ind. |         | Micro                        | Pos.\Ind. |
| 9ZWYAP  | AP   | Pos.\Ind. | B8KNLA  | Brent                        | Pos.\Ind. |
|         | RSID-Semen   | Pos.\Ind. | BGTZ3D  | AP                           | Pos.\Ind. |
|         | PSA  | Pos.\Ind. |         | RSID Semen                   | Pos.\Ind. |
| AAHEF6  | AP   | Pos.\Ind. |         | Seratec Semiquant PSA        | Pos.\Ind. |
|         | PSA  | Pos.\Ind. |         | Micro                        | Pos.\Ind. |
|         | Micro  | Pos.\Ind. | BGVUJY  | ALS                          | Pos.\Ind. |
|         | ALS  | Pos.\Ind. |         | AP                           | Pos.\Ind. |
| ABP2P3  | Seri AP (cutting)                                  | Pos.\Ind. |         | P30 (ABA card)               | Pos.\Ind. |
|         | Micro (Christmas Tree Stain, extract from cutting) | Pos.\Ind. |         | Micro                        | Pos.\Ind. |
|         |  |           |         |                              |           |
| ACG6CH  | AP   | Pos.\Ind. | BJF2K7  | AP                           | Pos.\Ind. |
|         | RSID-Semen   | Pos.\Ind. |         | Micro                        | Pos.\Ind. |
| AFJXEU  | AP   | Pos.\Ind. | BRDK9V  | AP                           | Pos.\Ind. |
|         | Micro  | Pos.\Ind. |         | Micro                        | Pos.\Ind. |
|         | ALS**  | Pos.\Ind. | BYFG7A  | Brentamine                   | Pos.\Ind. |
| AGEGFV  | ALS  | Pos.\Ind. | BYGDG7  | BCIP                         | Pos.\Ind. |
|         | AP   | Pos.\Ind. |         | Micro                        | Pos.\Ind. |
|         | Micro  | Pos.\Ind. | C2W63R  | AP                           | Pos.\Ind. |
| AHCMYA  | ALS  | Pos.\Ind. |         | PSA                          | Pos.\Ind. |
|         | BCIP   | Pos.\Ind. |         | micro                        | Pos.\Ind. |
|         | P30  | Pos.\Ind. |         | ALS                          | Pos.\Ind. |
|         | MICRO  | Pos.\Ind. | C8YE8Y  | ALS                          | Pos.\Ind. |
| AQ6ZWP  | AP   | Pos.\Ind. |         | AP                           | Pos.\Ind. |
|         | Micro  | Pos.\Ind. |         | Micro                        | Pos.\Ind. |
| AY3HLY  | AP   | Pos.\Ind. |         |                              |           |

TABLE 2 - Item 5

| Semen   |                  |           |         |                |           |
|---------|------------------|-----------|---------|----------------|-----------|
| Webcode | Test Performed   | Results   | Webcode | Test Performed | Results   |
| C8YJFG  | AP               | Pos.\Ind. | DN9KZA  | Microscopic    | Pos.\Ind. |
|         | Micro            | Pos.\Ind. |         | Brentamine     | Pos.\Ind. |
| C9B9R7  | Brentamine       | Pos.\Ind. | DV7EU3  | AP             | Pos.\Ind. |
| CA8RP2  | AP               | Pos.\Ind. | E4DCFK  | PSA            | Pos.\Ind. |
|         | Micro            | Pos.\Ind. |         | Micro          | Pos.\Ind. |
| CGAK2G  | ALS              | Pos.\Ind. | E4UMV4  | AP             | Pos.\Ind. |
|         | AP               | Pos.\Ind. |         | PSA            | Pos.\Ind. |
|         | MICRO            | Pos.\Ind. |         | Micro          | Pos.\Ind. |
| CJJNXE  | Brentamine       | Pos.\Ind. | E8Y4EU  | Brentamine     | Pos.\Ind. |
| CPKZUB  | Brentamine       | Pos.\Ind. | ED6MRZ  | AP             | Pos.\Ind. |
| CPLUBV  | AP               | Pos.\Ind. |         | ABAcard p30    | Pos.\Ind. |
|         | Micro            | Pos.\Ind. |         | Micro          | Pos.\Ind. |
| CV7VTU  | ALS              | Pos.\Ind. | EKKJHT  | AP             | Pos.\Ind. |
|         | AP               | Pos.\Ind. |         | Micro          | Pos.\Ind. |
|         | Micro            | Pos.\Ind. |         | ALS            | Pos.\Ind. |
|         | PSA              | Pos.\Ind. |         | AP             | Pos.\Ind. |
| CV9KYC  | AP               | Pos.\Ind. | ELF3KU  | Micro          | Pos.\Ind. |
|         | Micro            | Pos.\Ind. |         | AP             | Pos.\Ind. |
| DCRXNN  | AP               | Pos.\Ind. | ELYVB7  | Micro          | Pos.\Ind. |
|         | Micro            | Pos.\Ind. |         | Brentamine     | Pos.\Ind. |
| DDMGQP  | AP               | Pos.\Ind. | ELZRK2  | ALS            | Negative  |
|         | Micro            | Pos.\Ind. |         | AP             | Pos.\Ind. |
|         | Seratec PSA      | Pos.\Ind. |         | X-MAS          | Pos.\Ind. |
| DFUYPK  | AP               | Pos.\Ind. | EM96ZH  | AP             | Pos.\Ind. |
|         | Seratec PSA      | Pos.\Ind. |         | RSID           | Pos.\Ind. |
|         | ABA P30          | Pos.\Ind. |         | PSA            | Pos.\Ind. |
|         | Micro            | Pos.\Ind. |         | AP             | Pos.\Ind. |
| DLEWFT  | AP               | Pos.\Ind. | ERZ9R2  | PSA            | Pos.\Ind. |
|         | Micro            | Pos.\Ind. |         | Micro          | Pos.\Ind. |
| DMAFGV  | Acid Phosphatase | Pos.\Ind. |         |                |           |

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| Semen   |                |              |         |                  |              |
|---------|----------------|--------------|---------|------------------|--------------|
| Webcode | Test Performed | Results      | Webcode | Test Performed   | Results      |
| EZBBD3  | AP             | Pos.\Ind.    |         | FBB              | Pos.\Ind.    |
|         | Micro-Sperm    | Pos.\Ind.    |         | Micro            | Pos.\Ind.    |
| F8TA9T  | AP             | Pos.\Ind.    | GKDZM2  | ALS              | Pos.\Ind.    |
|         | Micro          | Pos.\Ind.    |         | AP               | Pos.\Ind.    |
| FE8632  | ALS            | Negative     |         | Micro            | Pos.\Ind.    |
|         | AP             | Pos.\Ind.    |         | PSA              | Pos.\Ind.    |
|         | Micro          | Pos.\Ind.    |         | GMJLB2           | Brentamine   |
|         | AP Mapping     | Pos.\Ind.    |         | GQEE4W           | ALS          |
| FJ7LFV  | AP             | Pos.\Ind.    |         | AP               | Pos.\Ind.    |
|         | Micro          | Pos.\Ind.    |         | Micro            | Pos.\Ind.    |
|         | ALS            | Pos.\Ind.    |         | H2Q9QA           | AP           |
| FM386D  | ALS            | Inconclusive |         | Micro            | Pos.\Ind.    |
|         | AP             | Pos.\Ind.    |         | H3LRRB           | ABA Card P30 |
|         | PSA            | Pos.\Ind.    |         | H44MQP           | ALS          |
| FMLXEX  | AP             | Pos.\Ind.    |         | Acid Phosphatase | Pos.\Ind.    |
|         | Micro          | Pos.\Ind.    |         | Microscopy       | Pos.\Ind.    |
| G8M9XQ  | AP             | Pos.\Ind.    |         | H6XLFN           | AP           |
|         | PSA            | Pos.\Ind.    |         |                  | Micro        |
|         | Micro          | Pos.\Ind.    |         | H74DMX           | AP           |
| GB8FYY  | ALS            | Pos.\Ind.    |         | PSA              | Pos.\Ind.    |
|         | AP             | Pos.\Ind.    |         |                  | Micro        |
|         | Micro          | Pos.\Ind.    |         |                  | ALS          |
| GCG7MH  | AP             | Pos.\Ind.    |         | HTLW3R           | AP           |
|         | PSA            | Pos.\Ind.    |         |                  | Micro (Xmas) |
|         | Micro          | Pos.\Ind.    |         | HYQTLR           | AP           |
| GDENCQ  | MICRO          | Pos.\Ind.    |         | Micro            | Pos.\Ind.    |
| GDT3RM  | ALS            | Pos.\Ind.    | HZN2WW  | ALS              | Pos.\Ind.    |
|         | AP             | Pos.\Ind.    |         |                  | AP           |
|         | Micro          | Pos.\Ind.    |         |                  | Micro        |
| GJHHKZ  | ALS            | Pos.\Ind.    |         |                  |              |

TABLE 2 - Item 5

| Semen   |                              |           |         |                 |           |
|---------|------------------------------|-----------|---------|-----------------|-----------|
| Webcode | Test Performed               | Results   | Webcode | Test Performed  | Results   |
| J7MACN  | Acid Phosphatase             | Pos.\Ind. | KX7RWV  | AP              | Pos.\Ind. |
|         | PSA                          | Pos.\Ind. |         | Micro           | Pos.\Ind. |
|         | Microscopic Examination      | Pos.\Ind. |         | PSA             | Pos.\Ind. |
| J9DZ9N  | AP                           | Pos.\Ind. | L2KN2W  | ALS             | Pos.\Ind. |
|         | PSA                          | Pos.\Ind. |         | AP              | Pos.\Ind. |
|         | Micro                        | Pos.\Ind. |         | micro           | Pos.\Ind. |
|         | AP                           | Pos.\Ind. |         | AP Mapping      | Pos.\Ind. |
|         | Microscopy - Xmas tree stain | Pos.\Ind. |         | AP              | Pos.\Ind. |
| JKNM9   | Micro (Christmas Tree)       | Pos.\Ind. | LAGNCJ  | ALS             | Pos.\Ind. |
|         | Human semen RSID             | Pos.\Ind. |         | AP              | Pos.\Ind. |
| JLK3JK  | AP                           | Pos.\Ind. | LBBCWY  | MICRO           | Pos.\Ind. |
|         | Micro                        | Pos.\Ind. |         | P30             | Pos.\Ind. |
| JPYWZG  | AP                           | Pos.\Ind. | LH97QR  | Brentamine Test | Pos.\Ind. |
|         | Micro                        | Pos.\Ind. |         | AP              | Pos.\Ind. |
|         | PSA                          | Pos.\Ind. |         | PSA             | Pos.\Ind. |
| JVMFHY  | Brentamine                   | Pos.\Ind. | LM4VB6  | Micro           | Pos.\Ind. |
| K266GY  | Brentamine                   | Pos.\Ind. |         | AP              | Pos.\Ind. |
| K9P7XC  | Micro                        | Pos.\Ind. | LMHJ9P  | PSA             | Pos.\Ind. |
|         | P30                          | Pos.\Ind. |         | Micro           | Pos.\Ind. |
|         | ALS                          | Negative  |         | AP              | Pos.\Ind. |
| KALNYD  | AP                           | Pos.\Ind. | LNFPQ6  | PSA             | Pos.\Ind. |
|         | P30                          | Pos.\Ind. |         | Micro           | Pos.\Ind. |
|         | ALS                          | Pos.\Ind. |         | AP              | Pos.\Ind. |
| KCR7XA  | AP                           | Pos.\Ind. | LPC9T7  | PSA             | Pos.\Ind. |
|         | RSID-Semen                   | Pos.\Ind. |         | Microscopic     | Pos.\Ind. |
|         | PSA                          | Pos.\Ind. |         | AP              | Pos.\Ind. |
| KHD4NH  | AP                           | Pos.\Ind. | LTAP6Z  | PSA             | Pos.\Ind. |
|         | Microscopic                  | Pos.\Ind. |         | Micro           | Pos.\Ind. |
| KPVPBU  | ALS                          | Pos.\Ind. |         | Bentamine[sic]  | Pos.\Ind. |

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| Semen   |                        |              |         |                               |           |
|---------|------------------------|--------------|---------|-------------------------------|-----------|
| Webcode | Test Performed         | Results      | Webcode | Test Performed                | Results   |
| LUKDK7  | AP                     | Pos.\Ind.    | PJUZ7J  | AP                            | Pos.\Ind. |
|         | Micro                  | Pos.\Ind.    |         | ABAcard-p30                   | Pos.\Ind. |
| LZUPLD  | AP                     | Pos.\Ind.    | Q2N2AZ  | Micro                         | Pos.\Ind. |
|         | micro                  | Pos.\Ind.    |         | AP                            | Pos.\Ind. |
| M2JDJY  | Brent                  | Pos.\Ind.    | Q2QWQL  | PSA                           | Pos.\Ind. |
| M79Y47  | Visual                 | Pos.\Ind.    |         | Micro                         | Pos.\Ind. |
|         | ALS                    | Pos.\Ind.    |         | AP                            | Pos.\Ind. |
|         | AP                     | Pos.\Ind.    |         | Micro                         | Pos.\Ind. |
| M7UNBT  | AP                     | Pos.\Ind.    | Q3KHKC  | PSA                           | Pos.\Ind. |
|         | Micro                  | Pos.\Ind.    |         | AP                            | Pos.\Ind. |
|         | ALS                    | Pos.\Ind.    |         | Micro                         | Pos.\Ind. |
| MAAWX8  | Micro (Christmas Tree) | Pos.\Ind.    | Q6ND7Z  | Micro (Christmas Tree)        | Pos.\Ind. |
| MJXRWM  | AP                     | Pos.\Ind.    | Q6P8ML  | RSID Semen                    | Pos.\Ind. |
|         | Micro                  | Pos.\Ind.    |         | AP                            | Pos.\Ind. |
| MYCZXQ  | Acid phosphatase       | Pos.\Ind.    | Q9PD7X  | PSA                           | Pos.\Ind. |
|         | Micro                  | Pos.\Ind.    |         | Micro                         | Pos.\Ind. |
|         | ALS                    | Pos.\Ind.    |         | AP                            | Pos.\Ind. |
| NP4RN6  | RSID-Semen             | Pos.\Ind.    | QTUY74  | Micro                         | Pos.\Ind. |
| P2VUNC  | AP                     | Pos.\Ind.    |         | Micro (Christmas Tree)        | Pos.\Ind. |
|         | PSA                    | Pos.\Ind.    |         | Brentamine                    | Pos.\Ind. |
|         | Micro                  | Pos.\Ind.    | RE7EYF  | AP                            | Pos.\Ind. |
| P362R6  | Micro (Christmas Tree) | Pos.\Ind.    | RERMCQ  | PSA                           | Pos.\Ind. |
| PALC3K  | AP                     | Pos.\Ind.    |         | Micro                         | Pos.\Ind. |
|         | PSA                    | Pos.\Ind.    |         | ALS                           | Pos.\Ind. |
|         | Micro                  | Pos.\Ind.    |         | AP                            | Pos.\Ind. |
| PEG7ZL  | ALS                    | Inconclusive | REVAPX  | Micro                         | Pos.\Ind. |
|         | p30                    | Pos.\Ind.    |         | Brentamine                    | Pos.\Ind. |
| PGNNYG  | AP                     | Pos.\Ind.    | RJ24JT  | (Alternate light source used) |           |
|         | Micro                  | Pos.\Ind.    |         | Brentamine (Acid Phosphatase) | Pos.\Ind. |

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| Semen   |                               |              |         |                |              |
|---------|-------------------------------|--------------|---------|----------------|--------------|
| Webcode | Test Performed                | Results      | Webcode | Test Performed | Results      |
| RTD3D4  | ALS                           | Pos.\Ind.    | U7DK4U  | ALS            | Inconclusive |
|         | Micro                         | Pos.\Ind.    |         | AP             | Negative     |
| RTTLX2  | AP                            | Pos.\Ind.    | UCDZPV  | Brentamine     | Pos.\Ind.    |
|         | Micro                         | Pos.\Ind.    |         | (ALS used)     |              |
| RWRWU2  | AP                            | Pos.\Ind.    | UMDRUF  | ALS            | Inconclusive |
|         | RSID-Semen                    | Pos.\Ind.    |         | p30            | Pos.\Ind.    |
|         | PSA                           | Pos.\Ind.    | UVNYNX  | AP             | Pos.\Ind.    |
| RXMFV3  | Micro (Christmas Tree)        | Pos.\Ind.    | V37VZC  | PSA            | Pos.\Ind.    |
|         | RSID                          | Pos.\Ind.    |         | Micro          | Pos.\Ind.    |
| T887XL  | ALS                           | Pos.\Ind.    | V76ZRB  | AP             | Pos.\Ind.    |
|         | AP                            | Pos.\Ind.    |         | Micro          | Pos.\Ind.    |
|         | Micro                         | Pos.\Ind.    |         | ABAcard P30    | Pos.\Ind.    |
|         | PSA                           | Pos.\Ind.    |         | AP             | Pos.\Ind.    |
| TKDZQJ  | AP                            | Pos.\Ind.    | V8ZJTC  | Micro          | Pos.\Ind.    |
|         | Micro                         | Pos.\Ind.    |         | Micro          | Pos.\Ind.    |
|         | PSA                           | Pos.\Ind.    |         | ALS            | Pos.\Ind.    |
|         | ALS                           | Pos.\Ind.    |         | AP             | Pos.\Ind.    |
| TMFAAZ  | ALS (very faint fluorescence) | Inconclusive | VBED9A  | PSA            | Pos.\Ind.    |
|         | AP Overlay                    | Pos.\Ind.    |         | Micro          | Pos.\Ind.    |
|         | Microscopy                    | Pos.\Ind.    |         | AP             | Pos.\Ind.    |
| TXEXAA  | AP                            | Pos.\Ind.    | VK2EPJ  | Micro          | Pos.\Ind.    |
|         | PSA (Abacus)                  | Pos.\Ind.    |         | ALS            | Pos.\Ind.    |
|         | Micro                         | Pos.\Ind.    |         | AP             | Pos.\Ind.    |
| U6EKKF  | ALS                           | Pos.\Ind.    | VPL6FN  | Micro          | Pos.\Ind.    |
|         | AP                            | Pos.\Ind.    |         | PSA            | Pos.\Ind.    |
|         | ABA p30                       | Pos.\Ind.    | VWJY9F  | Brentamine     | Pos.\Ind.    |
|         | Micro                         | Pos.\Ind.    |         | ALS            | Pos.\Ind.    |
| U7AXMG  | Acid Phosphatase              | Pos.\Ind.    |         | AP             | Pos.\Ind.    |
|         | Microscopic exam              | Pos.\Ind.    |         | Micro          | Pos.\Ind.    |

TABLE 2 - Item 5

| Semen   |                       |           |         |                           |              |
|---------|-----------------------|-----------|---------|---------------------------|--------------|
| Webcode | Test Performed        | Results   | Webcode | Test Performed            | Results      |
| VXCMUW  | AP                    | Pos.\Ind. | X6K2PX  | PSA                       | Pos.\Ind.    |
|         | Micro                 | Pos.\Ind. |         | Micro                     | Pos.\Ind.    |
|         | PSA                   | Pos.\Ind. |         | Christmas tree stain      | Pos.\Ind.    |
| VXPG8C  | AP                    | Pos.\Ind. | XAVCE7  | ALS                       | Pos.\Ind.    |
|         | PSA                   | Pos.\Ind. |         | AP                        | Pos.\Ind.    |
|         | Micro                 | Pos.\Ind. |         | Micro                     | Pos.\Ind.    |
| VXWHHD  | AP                    | Pos.\Ind. | XNXLL2  | AP                        | Pos.\Ind.    |
|         | Micro                 | Pos.\Ind. |         | micro                     | Pos.\Ind.    |
| W3KN7E  | AP                    | Pos.\Ind. | XXN4ZA  | AP                        | Pos.\Ind.    |
|         | Micro                 | Pos.\Ind. |         | Micro                     | Pos.\Ind.    |
| WDLV87  | AP                    | Pos.\Ind. | YPQT7P  | Brentamine (AP) solution  | Pos.\Ind.    |
|         | Micro                 | Pos.\Ind. |         | Microscopy (Sperm Search) | Pos.\Ind.    |
| WGW7XE  | ALS                   | Pos.\Ind. | YRRYJB  | ALS                       | Pos.\Ind.    |
|         | AP                    | Pos.\Ind. |         | AP                        | Pos.\Ind.    |
|         | Micro                 | Pos.\Ind. |         | PSA                       | Pos.\Ind.    |
| WPR7ER  | Brentamine            | Pos.\Ind. | YULM4R  | Micro                     | Pos.\Ind.    |
|         | ALS                   | Pos.\Ind. |         | Polilight                 | Pos.\Ind.    |
| WQNK2K  | ALS                   | Pos.\Ind. | YVR63M  | Brentamine                | Pos.\Ind.    |
|         | AP                    | Pos.\Ind. |         | Polilight                 | Pos.\Ind.    |
|         | Micro                 | Pos.\Ind. |         | Brentamine                | Pos.\Ind.    |
|         | AP Mapping            | Pos.\Ind. |         | ALS                       | Negative     |
| WX9KFC  | AP                    | Pos.\Ind. | YWNJPF  | AP                        | Pos.\Ind.    |
|         | Micro                 | Pos.\Ind. |         | Micro                     | Pos.\Ind.    |
|         | ALS                   | Pos.\Ind. |         | P-30                      | Pos.\Ind.    |
| WYHPTZ  | AP                    | Pos.\Ind. | YX6TN8  | AP                        | Pos.\Ind.    |
|         | RSID-Semen            | Pos.\Ind. |         | Micro                     | Pos.\Ind.    |
|         | SERATEC PSA Semiquant | Pos.\Ind. |         | ZUGMGW                    | Inconclusive |
| X2NEVA  | AP                    | Pos.\Ind. | ZUGMGW  | ALS                       | Pos.\Ind.    |
|         | Micro                 | Pos.\Ind. |         | AP                        | Pos.\Ind.    |
| X4PFV7  | AP                    | Pos.\Ind. | b30     | Microscopic               | Pos.\Ind.    |

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| Saliva  |  |           |         |   |          |
|---------|--|-----------|---------|---|----------|
| Webcode | Test Performed   | Results   | Webcode | Test Performed  | Results  |
| 24XQ22  | RSID Saliva  | Negative  | 4M6ZWH  | There is no presumptive test done at the laboratory for saliva.   |          |
| 2HWV9D  | RSID Saliva  | Negative  |         |   |          |
| 2JCY36  | RSID   | Negative  | 4QNR9K  | Amylase Diffusion   | Negative |
| 2KK86X  | Semen present  |           | 4U8RNZ  | RSID  | Negative |
| 2R8ZJH  | Not part of our routine tests  |           | 4UHRHA  | Phadebas  | Negative |
| 2TG8H6  | RSID-Saliva  | Negative  | 4ULB9X  | semen pos   |          |
| 2UAV3K  | We do not have a presumptive test for saliva.                              |           | 66YXU4  | RSID  | Negative |
| 3AJ4FU  | Saliva testing not available.  |           | 6DUXBG  | No presumptive test   |          |
| 3JQPKM  | ALS  | Negative  | 6KQVWY  | RSID - Saliva   | Negative |
|         | SALIgAE  | Negative  | 6L9HVG  | No presumptive test for saliva - also not done in routine casework.   |          |
| 3NMATD  | ARD  | Negative  | 6NP7RY  | RSID  | Negative |
|         | Micro NEC  | Negative  | 6Y9NK7  | Phadebas paper  | Negative |
| 3UMPFZ  | Case facts indicate a sexual assault; this item tested positive for semen. |           | 7GMEZG  | No presumptive test for saliva  |          |
| 3V3BP2  | ALS  | Negative  | 8FRWYE  | No presumptive test at lab.   |          |
|         | RSID - saliva  | Negative  | 8GP9H2  | location of stain   |          |
| 3VZG9G  | Test not available at Biology EC   |           | 8Z4WU2  | Phadebas  | Negative |
| 42H9XL  | Seratec Amylase  | Negative  | 98WFMF  | Phadebas screen   | Negative |
| 489NK8  | RSID   | Negative  | 9GJEDL  | Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested |          |
|         | ALS  | Pos.\Ind. | 9LCKNG  | Phadebas  | Negative |
| 4947L9  | Phadebas Amylase   | Negative  | 9PEEQT  | not required per case information   |          |
| 4KVTUP  | NT since KM and AP positive sample would be taken on to DNA                |           | 9QAWRU  | RSID - Saliva   | Negative |
| 4LPEMG  | Amylase (ND)   | Negative  | 9QLWNN  | Laboratory only routinely examines for blood and semen in sexual assault cases                                      |          |
|         | Micro (NECs)   | Negative  | 9ZCE3W  | RSID  | Negative |
| 4LR942  | ALS  | Pos.\Ind. |         |   |          |
|         | RSID   | Negative  |         |   |          |

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| Saliva  |   |           |         |  |           |
|---------|---|-----------|---------|--|-----------|
| Webcode | Test Performed  | Results   | Webcode | Test Performed   | Results   |
| 9ZD826  | Amylase diffusion   | Negative  | CJJNXE  | No specific method for presumptive testing but possible epithelial cells collected at high skin contact area.        |           |
|         | Amylase mapping   | Negative  |         |  |           |
| 9ZWYAP  | Sexual assault case exhibit routinely tested for blood and semen. Not tested for saliva unless specified. |           | CPKZUB  | Saliva test not done at our lab  |           |
| AAHEF6  | amylase diffusion   | Negative  | CPLUBV  | RSID   | Negative  |
| ABP2P3  | Amylase (Phadebas tablet, micro, cutting)   | Negative  | CV7VTU  | ALS  | Pos.\Ind. |
| ACG6CH  | RSID-Saliva   | Negative  | CV9KYC  | Phadebas tube test   | Negative  |
| AFJXEU  | RSID  | Negative  | DCRXNN  | RSID saliva  | Negative  |
|         | ALS**   | Pos.\Ind. | DDMGQP  | RSID Saliva  | Negative  |
| AGEGFV  | ALS   | Negative  | DFUYPK  | not indicated  |           |
| AHCMYA  | ALS   | Pos.\Ind. | DLEWFT  | RSID   | Negative  |
|         | PHADEBAS  | Negative  | DMAFGV  | RSID-Saliva  | Negative  |
| AQ6ZWP  | RSID Saliva   | Negative  | DN9KZA  | No presumptive test done   |           |
| AY3HLY  | Phadebas  | Negative  | DV7EU3  | Amylase Radial Diffusion   | Negative  |
| B3TLFP  | Not tested due to positive AP and Micro results   |           |         | Micro  | Negative  |
| BGTZ3D  | Phadebas  | Negative  | E4DCFK  | scenario did not support the need to test for saliva   |           |
| BGVUJY  | RSID-Saliva   | Negative  | E8Y4EU  | Phadebas   | Negative  |
| BJF2K7  | Amylase Diffusion   | Negative  | ED6MRZ  | RSID   | Negative  |
| BRDK9V  | Phadebas paper  | Negative  | EKKJHT  | Phadebas   | Negative  |
| BYGDG7  | did not test per scenario   |           | ELYVB7  | Not performed by our laboratory.   |           |
| C2W63R  | RSID Amylase  | Negative  | ELZRK2  | AMYLASE  | Negative  |
|         | ALS   | Pos.\Ind. | EM96ZH  | Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested. |           |
| C8YE8Y  | Oral contact not likely, not indicated in scenario.   |           | ERZ9R2  | Amylase Radial Diffusion   | Negative  |
| C8YJFG  | Amy   | Negative  |         | Micro  | Negative  |
| CA8RP2  | Phadebas  | Negative  |         |  |           |
| CGAK2G  | AMYLASE   | Negative  |         |  |           |

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| Saliva  |   |                       |         |  |           |
|---------|---|-----------------------|---------|--|-----------|
| Webcode | Test Performed  | Results               | Webcode | Test Performed   | Results   |
| EZBBD3  | Since stain was positive for blood and semen, no saliva testing performed per normal casework procedures  |                       | HZN2WW  | Amylase Diffusion  | Negative  |
| FE8632  | Amylase Diffusion<br>Phaedebas [sic]<br>Paper- Amylase<br>Mapping   | Negative<br>Negative  | J7MACN  | RSID   | Negative  |
| FJ7LFV  | Amylase Radial Diffusion  | Negative              | JCDB6N  | RSID   | Negative  |
| FMLXEX  | Phadebas Amylase  | Negative              | JLK3JK  | RSID Saliva  | Negative  |
| G8M9XQ  | RSID  | Negative              | JPYWZG  | semen was detected, which is more probative to case  |           |
| GB8FYY  | Amylase   | Negative              | JQTHT9  | Phadebas   | Negative  |
| GCG7MH  | Item examined under ALS - one area of fluorescence that was AP positive, PSA positive, and Micro positive |                       | KCR7XA  | Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested. |           |
| GDENCQ  | PHADEBAS  | Negative              | KHD4NH  | RSID   | Negative  |
| GDT3RM  | ALS<br>RSID   | Pos.\Ind.<br>Negative |         | ALS  | Pos.\Ind. |
| GJHHKZ  | ALS<br>Amylase  | Pos.\Ind.<br>Negative | KPVPBU  | Amylase Diffusion  | Negative  |
| GKDZM2  | Amylase diffusion   | Negative              | KX7RWV  | amylase diffusion<br>amylase mapping   | Negative  |
| GQEE4W  | ALS<br>RSID-Saliva  | Pos.\Ind.<br>Negative | L2KN2W  | Not trained to perform this test   |           |
| H3LRRB  | SALLgAE   | Negative              | LAGNCJ  | RSID-Saliva  | Negative  |
| H44MQP  | Story indicated assault/sexual assault. ALS inc corresponded to the AP pos area                           |                       | LH97QR  | Phadebas   | Negative  |
| H6XLFN  | RSID  | Negative              | LM4VB6  | Amylase Radial Diffusion   | Negative  |
| H74DMX  | RSID  | Negative              | LMHJ9P  | Phadebas   | Negative  |
| HTLW3R  | Amylase   | Negative              | LNFPQ6  | Amylase radial diffusion   | Negative  |
| HYQTLR  | RSID  | Negative              | LPC9T7  | RSID   | Negative  |
|         |   |                       | LTAP6Z  | Not performed at the laboratory  |           |
|         |   |                       | LUKDK7  | Phadebas   | Negative  |
|         |   |                       | LZUPLD  | semen and blood found, no allegation to saliva   |           |
|         |   |                       | M7UNBT  | Amylase  | Negative  |

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| Saliva  |  |              |         |  |           |
|---------|--|--------------|---------|--|-----------|
| Webcode | Test Performed   | Results      | Webcode | Test Performed   | Results   |
| MAAWX8  | Our Laboratory dont perform test to identify saliva  |              | TMFAAZ  | Radial Diffusion   | Negative  |
| MJXRWM  | Phadebas   | Negative     | TXEXAA  | RSID   | Negative  |
| MYCZXQ  | RSID Saliva  | Negative     | U6EFKF  | ALS  | Pos.\Ind. |
|         | ALS  | Pos.\Ind.    |         | RSID   | Negative  |
| NP4RN6  | RSID-Saliva  | Negative     | U7AXMG  | RSID-Saliva  | Negative  |
| P2VUNC  | Extraction type for DNA sample determined by semen testing results                                       |              | U7DK4U  | our lab does not test for saliva   |           |
| PALC3K  | RSID   | Negative     | UVNYNX  | Phadebas Amylase Test  | Negative  |
|         | Phadebas   | Negative     | V37VZC  | Phadebas   | Negative  |
| PGNNYG  | RSID Saliva  | Negative     | V76ZRB  | RSID   | Negative  |
| PJUZ7J  | Phadebas   | Negative     | V8ZJTC  | RSID   | Negative  |
| Q2N2AZ  | Amylase  | Negative     | VBED9A  | RSID   | Negative  |
| Q2QWQL  | Phadebas   | Negative     | VWJY9F  | ALS  | Pos.\Ind. |
| Q3KHKC  | Not indicated  |              |         | Case synopsis did not suggest reasons to test for saliva (no biting, oral assault, spitting etc) |           |
| Q6P8ML  | Phadebas   | Negative     | VXCMUW  | Phadebas Amylase   | Negative  |
| Q9PD7X  | Phadebas paper screen  | Negative     |         | RSID Amylase   | Negative  |
| RE7EYF  | RSID-Saliva  | Negative     | VXPG8C  | RSID   | Negative  |
| RERMCQ  | Amylase Diffusion  | Negative     | W3KN7E  | Case scenario does not indicate any oral contact on underwear.                                   |           |
| REVAPX  | No presumptive test done at our laboratory   |              | WDLV87  | RSID   | Negative  |
| RJ24JT  | No presumptive test for saliva   |              | WGW7XE  | ALS  | Pos.\Ind. |
| RTTLX2  | I am not trained in saliva identification.   |              |         | RSID   | Negative  |
| RWRWU2  | Sexual assault case exhibits routinely test for blood and semen. Not tested for saliva unless specified. |              | WPR7ER  | No test for saliva at this lab.  |           |
| T887XL  | Amylase Diffusion  | Negative     | WQNK2K  | Amylase Diffusion  | Negative  |
| TKDZQJ  | Amylase radial diffusion   | Inconclusive |         | Amylase Mapping  | Negative  |
|         | Micro  | Negative     | WX9KFC  | RSID   | Negative  |

TABLE 2 - Item 5

| Saliva  |   |          |         |                |         |
|---------|---|----------|---------|----------------|---------|
| Webcode | Test Performed  | Results  | Webcode | Test Performed | Results |
| WYHPTZ  | Laboratory only routinely test for blood and semen in sexual assault cases. Saliva test done only when specified by client. |          |         |                |         |
| X2NEVA  | RSID Saliva   | Negative |         |                |         |
| X4PFV7  | RSID  | Negative |         |                |         |
| X6K2PX  | Our laboratory not included in the portafolio[sic] of service testing for the presence of saliva                            |          |         |                |         |
| XAVCE7  | ALS-no dilute staining  | Negative |         |                |         |
| XNXLL2  | RSID Saliva   | Negative |         |                |         |
| XXN4ZA  | RSID  | Negative |         |                |         |
| YPQT7P  | Phadebas  | Negative |         |                |         |
| YRRYJB  | Phadebas Press Test   | Negative |         |                |         |
| YULM4R  | No presumptive tests for saliva   |          |         |                |         |
| YWNJPF  | Amylase Diffusion   | Negative |         |                |         |
| YX6TN8  | Phadebas paper  | Negative |         |                |         |

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| Other Body Fluid Types |                                    |           |         |   |           |
|------------------------|------------------------------------|-----------|---------|---|-----------|
| Webcode                | Body Fluid Type - Test Performed   | Results   | Webcode | Body Fluid Type - Test Performed                        | Results   |
| 2R8ZJH                 | Check for visible hair             | Negative  | HYQTLR  | Alternate light source                                  | Pos.\Ind. |
| 2TG8H6                 | Semen/saliva - ALS                 | Pos.\Ind. | JCDB6N  | Polilight   | Negative  |
| 2UAV3K                 | Hair - Visual inspection           | Negative  | LAGNCJ  | ALS   | Pos.\Ind. |
| 4EVE73                 | ALS                                | Pos.\Ind. | MJXRWM  | ALS   | Pos.\Ind. |
| 4M6ZWH                 | Visual inspection of possible hair | Negative  | P2VUNC  | ALS   | Negative  |
| 4U8RNZ                 | ALS                                | Pos.\Ind. | PALC3K  | ALS   | Pos.\Ind. |
| 6DUXBG                 | Visual hair inspection             | Negative  | PGNNYG  | Biological Material-ALS                                 | Pos.\Ind. |
| 6KQVWY                 | ALS                                | Pos.\Ind. | RJ24JT  | Visual inspection hair: negative                        | Negative  |
| 6L9HVG                 | Possible Hair (visual inspection)  | Negative  | U7AXMG  | Semen/Saliva - Alternate Light Source                   | Negative  |
| 7GMEZG                 | Hair - Visual inspection           | Negative  | V76ZRB  | semen/saliva -- ALS                                     | Negative  |
| 7XW4DG                 | Hair - Visual Inspection           | Negative  | VXCMUW  | ALS   | Pos.\Ind. |
| 8GP9H2                 | ALS                                | Pos.\Ind. | VXPG8C  | ALS   | Negative  |
| 98WFMF                 | Faeces - Visual search only        | Negative  | WDLV87  | ALS   | Pos.\Ind. |
| 9YGUDC                 | Semen - Polilight                  | Pos.\Ind. | X2NEVA  | Luminol (for blood)                                     | Pos.\Ind. |
| 9ZCE3W                 | ALS                                | Pos.\Ind. |         | ALS (body fluids that fluoresce[sic], ie semen, saliva) | Pos.\Ind. |
| ACG6CH                 | Urine - RSID-Urine                 | Negative  | X4PFV7  | ALS   | Pos.\Ind. |
| B8KNLA                 | Hair                               | Negative  | XXN4ZA  | ALS   | Pos.\Ind. |
| C8YJFG                 | ALS                                | Negative  | YULM4R  | Presumable epithelia. No presumptive testing            |           |
| CPKZUB                 | Presumable epithelial material     |           |         |   |           |
| CPLUBV                 | ALS                                | Pos.\Ind. |         |   |           |
| DLEWFT                 | BFI Screening - ALS                | Pos.\Ind. |         |   |           |
| DMAFGV                 | Alternate Light Source             | Pos.\Ind. |         |   |           |
| DN9KZA                 | Hair - Physical examination        | Negative  |         |   |           |
| E4UMV4                 | Hair                               | Negative  |         |   |           |
| F8TA9T                 | Mini Crime Scene Scope             | Pos.\Ind. |         |   |           |
|                        | LSV Camera                         | Pos.\Ind. |         |   |           |
| H6XLFN                 | Semen/Saliva - ALS                 | Pos.\Ind. |         |   |           |

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| <b>Blood</b>   |                       |                |                |  |                |
|----------------|-----------------------|----------------|----------------|--|----------------|
| <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>  | <b>Results</b> |
| 24XQ22         | KM                    | Pos.\Ind.      |                | Hexagon OBTI   | Pos.\Ind.      |
|                | Luminol               | Pos.\Ind.      | 4KVTUP         | KM   | Pos.\Ind.      |
| 2HWV9D         | O-tol                 | Pos.\Ind.      | 4LPREM         | O-tol  | Pos.\Ind.      |
| 2JCY36         | KM                    | Pos.\Ind.      |                | HemaTrace  | Pos.\Ind.      |
| 2KK86X         | KM                    | Pos.\Ind.      | 4LR942         | KM   | Pos.\Ind.      |
| 2R8ZJH         | H/stix                | Pos.\Ind.      | 4M6ZWH         | H/stix   | Pos.\Ind.      |
| 2TG8H6         | Phenolphthalein       | Pos.\Ind.      | 4QNR9K         | O-Tolidine   | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | HemDirect  | Pos.\Ind.      |
| 2UAV3K         | H.stix                | Pos.\Ind.      | 4U8RNZ         | Hemastix   | Pos.\Ind.      |
| 3AJ4FU         | KM                    | Pos.\Ind.      |                | HemaTrace  | Pos.\Ind.      |
| 3JQPKM         | ALS                   | Pos.\Ind.      | 4UHRHA         | KM   | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      |                | Modified Takayama  | Pos.\Ind.      |
|                | Heme-Stix             | Pos.\Ind.      | 4ULB9X         | KM   | Pos.\Ind.      |
| 3LEEQL         | Hemastix              | Pos.\Ind.      | 66YXU4         | LMG  | Pos.\Ind.      |
| 3NMATD         | KM                    | Pos.\Ind.      |                | HemaTrace  | Pos.\Ind.      |
|                | HT                    | Pos.\Ind.      |                | Visual   | Pos.\Ind.      |
| 3UMPFZ         | KM                    | Pos.\Ind.      | 6CYCHQ         | KM   | Pos.\Ind.      |
| 3V3BP2         | KM                    | Pos.\Ind.      | 6DUXBG         | Hstix  | Pos.\Ind.      |
|                | Hematrace             | Pos.\Ind.      | 6KQVWY         | Hemastix   | Pos.\Ind.      |
| 3VZG9G         | Hemastix              | Pos.\Ind.      |                | HemaTrace  | Pos.\Ind.      |
| 42H9XL         | PTMB                  | Pos.\Ind.      | 6L9HVG         | Hstix  | Pos.\Ind.      |
|                | Seratec HemDirect     | Pos.\Ind.      | 6LKGPP         | Occult blood Rapid Test (Cassette) immuno-chromatographic[sic] | Pos.\Ind.      |
| 489NK8         | Visual Exam           | Pos.\Ind.      | 6NP7RY         | Hemastix, Hematrace  | Pos.\Ind.      |
|                | KM                    | Pos.\Ind.      | 6QJVCF         | Hemastix   | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      | 6Y9NK7         | KM   | Pos.\Ind.      |
| 4947L9         | KM                    | Pos.\Ind.      |                | Hexagon OBTI   | Pos.\Ind.      |
|                | Modified Takayama     | Pos.\Ind.      | 6Z7WTP         | Hematrace  | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      | 7GMEZG         | H-stix   | Pos.\Ind.      |
| 4EVE73         | KM                    | Pos.\Ind.      |                |  |                |
| 4FPYZU         | KM                    | Pos.\Ind.      |                |  |                |

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| <b>Blood</b>   |                                    |                |                |  |                |
|----------------|------------------------------------|----------------|----------------|--|----------------|
| <b>Webcode</b> | <b>Test Performed</b>              | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>                          | <b>Results</b> |
| 7PXQ8L         | Benzidine                          | Pos.\Ind.      | ABP2P3         | KM (swabbing)                                  | Pos.\Ind.      |
|                | Heme Kit                           | Pos.\Ind.      |                | Micro (modified Takayama, cutting)             | Pos.\Ind.      |
| 7W3HKQ         | LMG                                | Pos.\Ind.      | ACG6CH         | LMG  | Pos.\Ind.      |
|                | HemaTrace                          | Pos.\Ind.      |                | RSID-Blood                                     | Pos.\Ind.      |
| 7XW4DG         | H-stix                             | Pos.\Ind.      | AFJXEU         | KM   | Pos.\Ind.      |
| 8FRWYE         | Hemastix                           | Pos.\Ind.      | AGEGFV         | KM   | Pos.\Ind.      |
| 8GP9H2         | KM                                 | Pos.\Ind.      | AHCMYA         | PHTH   | Pos.\Ind.      |
| 8JUWYC         | Hemastix                           | Pos.\Ind.      | AQ6ZWP         | Hemastix                                       | Pos.\Ind.      |
| 8Z4WU2         | KM                                 | Pos.\Ind.      | AY3HLY         | KM   | Pos.\Ind.      |
|                | ABACard HemaTrace                  | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
| 98WFMF         | KM spot test                       | Pos.\Ind.      | B3RQWJ         | Inmuno-cromatographic[sic] test (occult blood) | Pos.\Ind.      |
| 9GJEDL         | KM                                 | Pos.\Ind.      | B3TLFP         | Phenolphthalein                                | Pos.\Ind.      |
|                | Hexagon OBTI                       | Pos.\Ind.      | B8KNLA         | H-stix   | Pos.\Ind.      |
| 9HEWFM         | Thevenon-Roland (Piramidón)        | Pos.\Ind.      | BGTZ3D         | luminol BlueStar                               | Pos.\Ind.      |
|                | Rapid Signal Occult Blood Cassette | Pos.\Ind.      |                | Hexagon OBTI Test                              | Pos.\Ind.      |
| 9LCKNG         | LMG                                | Pos.\Ind.      | BGVUJY         | Visual   | Pos.\Ind.      |
| 9PEEQT         | KM                                 | Pos.\Ind.      |                | LMG  | Pos.\Ind.      |
| 9QAWRU         | KM                                 | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
| 9QLWNN         | KM                                 | Pos.\Ind.      | BJF2K7         | LMG  | Pos.\Ind.      |
|                | Hexagon OBTI                       | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
| 9YGUDC         | Hem                                | Pos.\Ind.      | BRDK9V         | KM   | Pos.\Ind.      |
|                | Lum                                | Pos.\Ind.      | BYFG7A         | Hemastix                                       | Pos.\Ind.      |
| 9ZCE3W         | Hemastix, Hematrace                | Pos.\Ind.      | BYGDG7         | KM   | Pos.\Ind.      |
| 9ZD826         | LMG                                | Pos.\Ind.      | C2W63R         | KM   | Pos.\Ind.      |
|                | HemaTrace                          | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
| 9ZWYAP         | KM                                 | Pos.\Ind.      | C8YE8Y         | O-tol  | Pos.\Ind.      |
|                | Hexagon OBTI                       | Pos.\Ind.      |                | HemaTrace                                      | Pos.\Ind.      |
| AAHEF6         | LMG                                | Pos.\Ind.      | C8YJFG         | KM   | Pos.\Ind.      |
|                | hematrace                          | Pos.\Ind.      | C9B9R7         | Hemastix                                       | Pos.\Ind.      |

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| <b>Blood</b>   |                       |                |                |                       |                |
|----------------|-----------------------|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| CA8RP2         | KM                    | Pos.\Ind.      |                | MICRO                 | Pos.\Ind.      |
|                | Modified Takayama     | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
| CGAK2G         | KM                    | Pos.\Ind.      | EM96ZH         | KM                    | Pos.\Ind.      |
| CJJNXE         | Hemastix              | Pos.\Ind.      |                | HEXAGON OBTI          | Pos.\Ind.      |
| CPKZUB         | (M/stix) Hemastix     | Pos.\Ind.      | ERZ9R2         | LMG                   | Pos.\Ind.      |
| CPLUBV         | KM                    | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| CV7VTU         | KM                    | Pos.\Ind.      | EZBBD3         | KM                    | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
| CV9KYC         | KM                    | Pos.\Ind.      | F8TA9T         | Hemochromogen         | Pos.\Ind.      |
| DCRXNN         | KM                    | Pos.\Ind.      | FE8632         | LMG                   | Pos.\Ind.      |
| DDMGQP         | KM                    | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
|                | Hemastix              | Pos.\Ind.      | FJ7LFV         | Hemastix              | Pos.\Ind.      |
| DFUYPK         | KM                    | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| DLEWFT         | TMB                   | Pos.\Ind.      | FM386D         | o-tol                 | Pos.\Ind.      |
|                | Hematrace             | Pos.\Ind.      |                | HemaTrace Card        | Pos.\Ind.      |
| DMAFGV         | KM                    | Pos.\Ind.      | FMLXEX         | KM                    | Pos.\Ind.      |
| DN8MPE         | KM                    | Pos.\Ind.      |                | mod Taka              | Pos.\Ind.      |
| DN9KZA         | H-stix                | Pos.\Ind.      | G8M9XQ         | Hemastix              | Pos.\Ind.      |
| DV7EU3         | Hemastix              | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
| E4DCFK         | KM                    | Pos.\Ind.      | GB8FYY         | Micro                 | Pos.\Ind.      |
|                | Hematrace             | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
| E4UMV4         | Hemastix              | Pos.\Ind.      | GCG7MH         | KM                    | Pos.\Ind.      |
| E8Y4EU         | KM                    | Pos.\Ind.      | GDENCQ         | TMB                   | Pos.\Ind.      |
|                | HemaTrace             | Pos.\Ind.      | GDT3RM         | KM                    | Pos.\Ind.      |
| ED6MRZ         | O-tol                 | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| EKKJHT         | Hemastix              | Pos.\Ind.      | GJHHKZ         | Micro                 | Pos.\Ind.      |
| ELF3KU         | Hemochromogen         | Pos.\Ind.      |                | KM                    | Pos.\Ind.      |
| ELYVB7         | Hemastix              | Pos.\Ind.      | GKDZM2         | LMG                   | Pos.\Ind.      |
| ELZRK2         | VISUAL                | Pos.\Ind.      | GMJLB2         | Hemastix              | Pos.\Ind.      |

TABLE 2 - Item 6

| <b>Blood</b>   |                                      |                |                |                       |                |
|----------------|--------------------------------------|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>                | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| GQEE4W         | Visual                               | Pos.\Ind.      | JVMFHY         | Hemastix              | Pos.\Ind.      |
|                | KM                                   | Pos.\Ind.      | K266GY         | Hemastix              | Pos.\Ind.      |
|                | HemaTrace                            | Pos.\Ind.      | K9P7XC         | KM                    | Pos.\Ind.      |
| H2Q9QA         | KM                                   | Pos.\Ind.      | KALNYD         | Hemastix              | Pos.\Ind.      |
| H3LRRB         | ABA Card Hematrace                   | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
| H44MQP         | TMB                                  | Pos.\Ind.      | KCR7XA         | KM                    | Pos.\Ind.      |
|                | HemaTrace                            | Pos.\Ind.      |                | Hexagon OBTI          | Pos.\Ind.      |
| H6XLFN         | KM                                   | Pos.\Ind.      | KHD4NH         | Phenolphthalein       | Pos.\Ind.      |
|                | HemaTrace                            | Pos.\Ind.      | KPVPBU         | LMG                   | Pos.\Ind.      |
| H74DMX         | KM                                   | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
|                | Hematrace                            | Pos.\Ind.      | KX7RWV         | hematrace             | Pos.\Ind.      |
| HTLW3R         | KM                                   | Pos.\Ind.      |                | LMG                   | Pos.\Ind.      |
|                | Takayama                             | Pos.\Ind.      | L2KN2W         | O-tol                 | Pos.\Ind.      |
|                | Hematrace                            | Pos.\Ind.      | LAGNCJ         | Hemastix              | Pos.\Ind.      |
| HYQTLR         | TMB                                  | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
|                | Hematrace                            | Pos.\Ind.      | LBBCWY         | Hemastix Test         | Pos.\Ind.      |
| HZN2WW         | LMG                                  | Pos.\Ind.      |                | Luminol Test          | Pos.\Ind.      |
| J7MACN         | Hemastix                             | Pos.\Ind.      | LH97QR         | KM                    | Pos.\Ind.      |
|                | HemaTrace                            | Pos.\Ind.      |                | Modified Takayama     | Pos.\Ind.      |
| J9DZ9N         | TMB                                  | Pos.\Ind.      | LM4VB6         | TMB                   | Pos.\Ind.      |
|                | HemaTrace                            | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
|                | Luminol                              | Pos.\Ind.      | LMHJ9P         | KM                    | Pos.\Ind.      |
| JCDB6N         | Hemastix                             | Pos.\Ind.      |                | Hematrace             | Pos.\Ind.      |
|                | Hematrace                            | Pos.\Ind.      | LNFPQ6         | TMB                   | Pos.\Ind.      |
| JKNMA9         | Thevenon-Roland<br>(Piramidón)       | Pos.\Ind.      |                | HemaTrace             | Pos.\Ind.      |
|                | Occult Blood card test<br>(orgenics) | Pos.\Ind.      | LPC9T7         | KM                    | Pos.\Ind.      |
| JLK3JK         | KM                                   | Pos.\Ind.      | LTAP6Z         | Hemastix              | Pos.\Ind.      |
| JPYWZG         | Hemastix                             | Pos.\Ind.      | LUKDK7         | KM                    | Pos.\Ind.      |
| JQTHT9         | KM                                   | Pos.\Ind.      | LZUPLD         | HemaTrace             | Pos.\Ind.      |
|                |                                      |                |                | KM                    | Pos.\Ind.      |

TABLE 2 - Item 6

| <b>Blood</b>   |   |                |                |                             |                |
|----------------|---|----------------|----------------|-----------------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>   | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b>       | <b>Results</b> |
| M2JDJY         | Hem   | Pos.\Ind.      | Q6ND7Z         | Thevenon-Roland Piramidon   | Pos.\Ind.      |
| M79Y47         | Visual  | Pos.\Ind.      |                | Occult Blood Cassette       | Pos.\Ind.      |
|                | LMG   | Pos.\Ind.      | Q6P8ML         | KM                          | Pos.\Ind.      |
| M7UNBT         | Micro   | Pos.\Ind.      |                | HEMA                        | Pos.\Ind.      |
|                | KM  | Pos.\Ind.      | Q9PD7X         | KM                          | Pos.\Ind.      |
| MAAWX8         | Human Blood   | Pos.\Ind.      | QTUY74         | Occult Blood Cassette       | Pos.\Ind.      |
| MJXRWM         | KM  | Pos.\Ind.      | QTXJVR         | Hemastix                    | Pos.\Ind.      |
|                | HemaTrace   | Pos.\Ind.      | RE7EYF         | Hemastix                    | Pos.\Ind.      |
| MYCZXQ         | Visual  | Pos.\Ind.      |                | KM                          | Pos.\Ind.      |
|                | KM  | Pos.\Ind.      |                | HemaTrace                   | Pos.\Ind.      |
|                | Hematrace   | Pos.\Ind.      | RERMCQ         | LMG                         | Pos.\Ind.      |
| NP4RN6         | RSID-Blood  | Pos.\Ind.      |                | HemaTrace                   | Pos.\Ind.      |
| P2VUNC         | KM  | Pos.\Ind.      | REVAPX         | Hemastix                    | Pos.\Ind.      |
|                | Luminol   | Pos.\Ind.      | RJ24JT         | Hemastix                    | Pos.\Ind.      |
| P362R6         | Occult blood Rapid Test (Cassette) inmuno-chromatographic [sic] | Pos.\Ind.      | RTD3D4         | KM                          | Pos.\Ind.      |
|                |   |                | RTTLX2         | KM                          | Pos.\Ind.      |
| PALC3K         | KM  | Pos.\Ind.      |                | HemaTrace                   | Pos.\Ind.      |
|                | HemaTrace   | Pos.\Ind.      | RWRWU2         | KM                          | Pos.\Ind.      |
| PEG7ZL         | Visual  | Pos.\Ind.      |                | Hexagon OBTI                | Pos.\Ind.      |
|                | HemaTrace   | Pos.\Ind.      | RXMFV3         | Rapid Signal Occult Blood   | Pos.\Ind.      |
| PGNNYG         | TMB   | Pos.\Ind.      |                | Thevenon-Roland (Piramidón) | Pos.\Ind.      |
|                | HemaTrace   | Pos.\Ind.      | T887XL         | LMG                         | Pos.\Ind.      |
| PJUZ7J         | KM  | Pos.\Ind.      |                | HemaTrace                   | Pos.\Ind.      |
|                | ABAcard-HemaTrace   | Pos.\Ind.      | TKDZQJ         | LMG                         | Pos.\Ind.      |
| Q2N2AZ         | TMB   | Pos.\Ind.      |                | HemaTrace                   | Pos.\Ind.      |
|                | HemaTrace   | Pos.\Ind.      | TMFAAZ         | KM                          | Pos.\Ind.      |
| Q2QWQL         | KM  | Pos.\Ind.      | TXEXAA         | KM                          | Pos.\Ind.      |
|                | Hematrace   | Pos.\Ind.      |                |                             |                |
| Q3KHKC         | KM  | Pos.\Ind.      |                |                             |                |

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| <b>Blood</b>   |                                   |                |                                |  |                |
|----------------|-----------------------------------|----------------|--------------------------------|--|----------------|
| <b>Webcode</b> | <b>Test Performed</b>             | <b>Results</b> | <b>Webcode</b>                 | <b>Test Performed</b>                            | <b>Results</b> |
| U6EFKF         | Visual                            | Pos.\Ind.      | VXWHHD                         | KM   | Pos.\Ind.      |
|                | LMG                               | Pos.\Ind.      |                                | HemaTrace  | Pos.\Ind.      |
|                | HemaTrace                         | Pos.\Ind.      |                                | Hemochromogen                                    | Pos.\Ind.      |
| U7AXMG         | Tetramethylbenzidine              | Pos.\Ind.      | W3KN7E                         | O-tol  | Pos.\Ind.      |
|                | HemaTrace                         | Pos.\Ind.      |                                | WDLV87   | KM             |
| U7DK4U         | ALS                               | Pos.\Ind.      | WGW7XE                         | Visual   | Pos.\Ind.      |
|                | o-tol                             | Pos.\Ind.      |                                | KM   | Pos.\Ind.      |
|                | Hexagon OBTI                      | Pos.\Ind.      |                                | HemaTrace  | Pos.\Ind.      |
| UCDZPV         | Hemastix                          | Pos.\Ind.      | WPR7ER                         | Hemastix   | Pos.\Ind.      |
| UMDRUF         | Visual                            | Pos.\Ind.      | WQNK2K                         | LMG  | Pos.\Ind.      |
|                | HemaTrace                         | Pos.\Ind.      |                                | HemaTrace  | Pos.\Ind.      |
| UVNYNX         | KM                                | Pos.\Ind.      | WX9KFC                         | KM   | Pos.\Ind.      |
|                | Hemoglobin<br>Immunochromatograph | Pos.\Ind.      |                                | HemaTrace  | Pos.\Ind.      |
|                | hy                                |                |                                | WYHPTZ   | KM             |
| V37VZC         | KM                                | Pos.\Ind.      | X2NEVA                         | Bluestar Hexagon<br>OBTI                         | Pos.\Ind.      |
|                | HemaTrace                         | Pos.\Ind.      |                                | KM   | Pos.\Ind.      |
| V76ZRB         | KM                                | Pos.\Ind.      | X4PFV7                         | Hematrace  | Pos.\Ind.      |
|                | HemaTrace                         | Pos.\Ind.      |                                | Hemastix   | Pos.\Ind.      |
| V7LEWZ         | KM                                | Pos.\Ind.      | X6K2PX                         | KM   | Pos.\Ind.      |
| V8ZJTC         | Hemastix                          | Pos.\Ind.      |                                | HemaTrace  | Pos.\Ind.      |
|                | KM                                | Pos.\Ind.      |                                | Pos.\Ind.  |                |
| VBED9A         | Hemastix                          | Pos.\Ind.      |                                | Inmuno-<br>cromatografic[sic] for<br>human blood | Pos.\Ind.      |
|                | Phenolphthalein                   | Pos.\Ind.      | XAVCE7                         | KM   | Pos.\Ind.      |
| VK2EPJ         | KM                                | Pos.\Ind.      | XNXLL2                         | KM   | Pos.\Ind.      |
| VPL6FN         | Hemastix                          | Pos.\Ind.      | XXN4ZA                         | KM   | Pos.\Ind.      |
| VWJY9F         | O-Tol                             | Pos.\Ind.      | YPQT7P                         | HemaTrace  | Pos.\Ind.      |
|                | HemaTrace                         | Pos.\Ind.      |                                | KM   | Pos.\Ind.      |
| VXCMUW         | KM                                | Pos.\Ind.      | Hexagon OBTI<br>(Human origin) | Pos.\Ind.  |                |
|                | SERATEC Hemoglobin                | Pos.\Ind.      |                                |  |                |
| VXPG8C         | Hemastix                          | Pos.\Ind.      |                                |  |                |

TABLE 2 - Item 6

| <b>Blood</b>   |                          |                |                |                       |                |
|----------------|--------------------------|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>    | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| YRRYJB         | KM                       | Pos.\Ind.      |                |                       |                |
|                | HemaTrace                | Pos.\Ind.      |                |                       |                |
| YULM4R         | Hemastix                 | Pos.\Ind.      |                |                       |                |
|                | Luminol (rest of beanie) | Negative       |                |                       |                |
| YVR63M         | Hemastix                 | Pos.\Ind.      |                |                       |                |
| YWNJPF         | LMG                      | Pos.\Ind.      |                |                       |                |
|                | Hematrace                | Pos.\Ind.      |                |                       |                |
| YX6TN8         | KM                       | Pos.\Ind.      |                |                       |                |
|                | Hematrace                | Pos.\Ind.      |                |                       |                |
| ZUGMGW         | Visual                   | Pos.\Ind.      |                |                       |                |
|                | Phenolphthalein          | Pos.\Ind.      |                |                       |                |
|                | Hematrace                | Pos.\Ind.      |                |                       |                |

TABLE 2 - Item 6

| Semen   |   |          |         |   |              |
|---------|---|----------|---------|---|--------------|
| Webcode | Test Performed  | Results  | Webcode | Test Performed                                    | Results      |
| 24XQ22  | Per scenario details and the results of other items, this item was not tested for semen at this time. |          | 489NK8  | Seratec PSA<br>Semicount                          | Negative     |
| 2HWV9D  | AP  | Negative | 4947L9  | ALS   | Negative     |
|         | Micro   | Negative | 4FPYZU  | AP  | Negative     |
| 2JCY36  | AP  | Negative | 4KVTUP  | NT based on scenario and how we approach casework |              |
|         | PSA   | Negative | 4LPREM  | AP  | Negative     |
| 2KK86X  | AP  | Negative | 4LR942  | Micro (sperm)                                     | Negative     |
| 2R8ZJH  | No evidential value   |          |         | ALS   | Negative     |
| 2TG8H6  | Acid Phosphatase  | Negative |         |   | Inconclusive |
| 2UAV3K  | Brentamine  |          | 4QNR9K  | AP  | Negative     |
| 3AJ4FU  | Micro   | Negative |         | PSA   | Negative     |
|         | P30   | Negative | 4U8RNZ  | Acid Phosphatase                                  | Negative     |
|         | ALS   | Negative |         | PSA   | Negative     |
| 3JQPKM  | ALS   | Negative |         | AP  | Negative     |
|         | AP  | Negative | 4UHRHA  | Micro   | Negative     |
| 3LEEQL  | AP (Brentamine)   | Negative |         | PSA   | Negative     |
| 3NMATD  | AP  | Negative |         | AP  | Negative     |
|         | P30   | Negative | 4ULB9X  | PSA   | Negative     |
|         | Micro Sperm   | Negative |         | ALS neg   | Negative     |
|         | ALS   | Negative | 66YXU4  | AP  | Negative     |
| 3UMPFZ  | AP  | Negative |         | P30   | Negative     |
| 3V3BP2  | ALS   | Negative |         | Micro   | Negative     |
|         | AP  | Negative |         | ALS   |              |
|         | Micro   | Negative | 6CYCHQ  | ALS   | Negative     |
|         | PSA   | Negative |         | Micro   | Negative     |
| 3VZG9G  | Semen will not have evidential value on exhibit belonging to suspect.                                 |          | 6DUXBG  | Acid Phospatase[sic]                              | Negative     |
| 42H9XL  | AP  | Negative | 6KQVWY  | No semen testing because ALS negative             |              |
|         |   |          |         | ...   |              |

TABLE 2 - Item 6

| Semen   |  |          |         |   |           |
|---------|--|----------|---------|---|-----------|
| Webcode | Test Performed   | Results  | Webcode | Test Performed  | Results   |
| 6L9HVG  | Brentamine (Acid Phosphatase)  | Negative | 9HEWFM  | Christmas tree stain                                  | Negative  |
| 6LKGPP  | Micro (Christmas Tree)   | Negative |         | Rapid stain identification of human semen semenogelin | Negative  |
|         | RSID TM- semen. Semenogelina[sic]  | Negative | 9LCKNG  | AP  | Negative  |
| 6NP7RY  | AP, Micro, PSA   | Negative | 9PEEQT  | AP  | Negative  |
| 6QJVCF  | Brentamine (see notes)   | Negative | 9QAWRU  | AP  | Negative  |
| 6Y9NK7  | AP   | Negative | 9QLWNN  | AP  | Negative  |
| 6Z7WTP  | Micro (Christmas Tree)   | Negative | 9YGUDC  | Brent   | Negative  |
|         | Semenogelina[sic] RSID   | Negative | 9ZCE3W  | AP, PSA   | Negative  |
| 7GMEZG  | Brentamine   | Negative | 9ZD826  | ALS   | Negative  |
| 7PXQ8L  | AP   | Negative |         | AP  | Negative  |
|         | PSA  | Negative |         | Micro   | Negative  |
|         | Micro  | Negative | 9ZWYAP  | AP  | Negative  |
| 7W3HKQ  | ALS  | Negative | AAHEF6  | AP  | Negative  |
|         | AP   | Negative |         | PSA   | Negative  |
|         | PSA  | Negative |         | Micro   | Negative  |
|         | Micro  | Negative | ABP2P3  | No testing performed based on case scenario.          |           |
| 7XW4DG  | No evidential value  |          | ACG6CH  | AP  | Negative  |
| 8FRWYE  | Brentamine   | Negative |         | RSID-Semen  | Negative  |
|         | ALS  | Negative | AFJXEU  | AP  | Negative  |
| 8GP9H2  | no areas of fluorescence with ALS  |          |         | Micro   | Negative  |
| 8JUWYC  | Brentamine   | Negative |         | ALS   | Negative  |
| 8Z4WU2  | AP   | Negative | AGEGFV  | ALS   | Pos.\Ind. |
| 98WFMF  | Trying to id wearer and/or source of blood. Therefore no value in finding further body fluid as expect to get a DNA profile from whats been found. |          |         | AP  | Negative  |
|         |  |          |         | PSA   | Negative  |
|         |  |          | AHCMYA  | ALS   | Negative  |
|         |  |          | AQ6ZWP  | AP  | Negative  |
| 9GJEDL  | AP   | Negative | AY3HLY  | AP  | Negative  |

TABLE 2 - Item 6

| Semen   |  |  |                                      |  |  |
|---------|--|--|--------------------------------------|--|--|
| Webcode | Test Performed   | Results                                      | Webcode                              | Test Performed                             | Results  |
| B3RQWJ  | Christman[sic] tree coloring<br>Inmuno-cromatographic[sic] Test (human Semen-RSID) | Negative<br>Negative                         | CV7VTU                               | ALS<br>AP<br>Micro<br>PSA                  | Inconclusive<br>Negative<br>Negative<br>Negative |
| B3TLFP  | ALS negative   |  | CV9KYC                               | AP   | Negative   |
| B8KNLA  | Brent  | Negative                                     | DCRXNN                               | AP   | Negative   |
| BGTZ3D  | AP   | Negative                                     | DDMGQP                               | AP   | Negative   |
| BGVUJY  | ALS<br>AP<br>P30 (ABA card)<br>Micro   | Negative<br>Negative<br>Negative<br>Negative | DFUYPK<br>DLEWFT<br>DMAFGV<br>DN9KZA | AP<br>AP<br>Acid Phosphatase<br>Brentamine | Negative<br>Negative<br>Negative<br>Negative     |
| BJF2K7  | AP<br>Micro  | Negative<br>Negative                         | DV7EU3                               | PSA<br>Micro                               | Negative<br>Negative                             |
| BRDK9V  | AP   | Negative                                     | E4DCFK                               | AP   | Negative   |
| BYFG7A  | Brentamine   | Negative                                     | E4UMV4                               | Brentamine                                 | Negative   |
| BYGDG7  | BCIP   | Negative                                     | E8Y4EU                               | AP   | Negative   |
| C2W63R  | ALS<br>AP<br>PSA   | Negative<br>Negative<br>Negative             | ED6MRZ                               | AP<br>Micro                                | Negative<br>Negative                             |
| C8YE8Y  | ALS<br>AP  | Negative<br>Negative                         | EKKJHT                               | N/A to case scenario                       |  |
| C8YJFG  | AP   | Negative                                     | ELZRK2                               | ALS<br>AP                                  | Negative<br>Negative                             |
| C9B9R7  | No evidential value  |  |                                      | X-MAS                                      | Negative   |
| CA8RP2  | AP   | Negative                                     | EM96ZH                               | AP   | Negative   |
| CGAK2G  | ALS<br>AP<br>MICRO   | Negative<br>Negative<br>Negative             | ERZ9R2                               | AP<br>PSA<br>Micro                         | Negative<br>Negative<br>Negative                 |
| CJJNXE  | Brentamine   | Negative                                     | EZBBD3                               | AP<br>PSA                                  | Negative<br>Negative                             |
| CPKZUB  | Not tested.  |  |                                      | Micro for sperm                            | Negative   |
| CPLUBV  | AP   | Negative                                     |                                      |  |  |

TABLE 2 - Item 6

| Semen   |                |              |         |   |              |
|---------|----------------|--------------|---------|---|--------------|
| Webcode | Test Performed | Results      | Webcode | Test Performed                          | Results      |
| FE8632  | ALS            | Negative     | GMJLB2  | Micro                                   | Negative     |
|         | AP             | Negative     |         | Brentamine                              | Negative     |
|         | Micro          | Negative     |         | ALS                                     | Negative     |
|         | PSA            | Negative     |         | AP                                      | Negative     |
| FJ7LFV  | AP             | Negative     | H2Q9QA  | AP                                      | Negative     |
|         | Micro          | Negative     |         | Micro                                   | Negative     |
|         | P30            | Negative     |         | ABA Card P30                            | Negative     |
|         | ALS            | Negative     |         | Polilight                               | Negative     |
| FM386D  | ALS            | Negative     | H44MQP  | Acid Phosphatase                        | Negative     |
|         | AP             | Negative     |         | AP                                      | Negative     |
|         | PAS            | Negative     |         | AP                                      | Negative     |
| FMLXEX  | AP             | Inconclusive | H6XLFN  | ALS                                     | Negative     |
|         | PSA            | Negative     |         | AP                                      | Negative     |
|         | Micro          | Negative     |         | AP                                      | Negative     |
| G8M9XQ  | AP             | Negative     | H74DMX  | ALS                                     | Negative     |
|         | PSA            | Negative     |         | AP                                      | Negative     |
|         | Micro          | Negative     |         | J7MACN                                  | ALS negative |
| GB8FYY  | ALS            | Negative     | J9DZ9N  | AP                                      | Negative     |
|         | AP             | Negative     |         | Alternative light source<br>- polilight | Negative     |
|         | Micro          | Negative     |         | AP                                      | Negative     |
| GCG7MH  | AP             | Negative     | JCDB6N  | AP                                      | Negative     |
| GDT3RM  | ALS            | Negative     | JKNMA9  | Micro (Christmas<br>Tree)               | Negative     |
|         | AP             | Negative     |         | Human semen RSID                        | Negative     |
|         | Micro          | Negative     |         | JLK3JK                                  | AP           |
| GJHHKZ  | PSA            | Negative     | JPYWZG  | AP                                      | Negative     |
|         | ALS            | Negative     |         | K266GY                                  | Brentamine   |
|         | FBB            | Negative     |         | K9P7XC                                  | Micro        |
| GKDZM2  | Micro          | Negative     | P30     | ALS                                     | Negative     |
|         | ALS            | Negative     |         | AP                                      | Negative     |
|         | AP             | Negative     |         | KALNYD                                  | ALS          |

TABLE 2 - Item 6

| Semen   |  |           |         |  |           |
|---------|--|-----------|---------|--|-----------|
| Webcode | Test Performed   | Results   | Webcode | Test Performed   | Results   |
| KCR7XA  | AP   | Negative  | M79Y47  | Visual   | Negative  |
| KHD4NH  | AP   | Negative  |         | ALS  | Negative  |
|         | PSA  | Negative  |         | AP   | Negative  |
| KPVPBU  | ALS  | Negative  | M7UNBT  | AP   | Negative  |
|         | AP   | Negative  |         | Micro  | Negative  |
|         | Micro  | Negative  |         | ALS  | Pos.\Ind. |
|         | PSA  | Negative  | MAAWX8  | Micro (Christmas Tree)   | Negative  |
| KX7RWV  | micro  | Negative  |         | semenogelina[sic]  | Negative  |
|         | AP   | Pos.\Ind. | MYCZXQ  | Acid phosphatase   | Negative  |
|         | AP mapping   | Negative  |         | ALS  | Negative  |
|         | ALS  | Negative  | NP4RN6  | RSID-Semen   | Negative  |
| L2KN2W  | AP   | Negative  | P2VUNC  | AP   | Negative  |
|         | ALS  | Negative  | P362R6  | Micro (Christmas Tree)   | Negative  |
| LAGNCJ  | AP   | Negative  |         | RSID TM- semen   | Negative  |
|         | P30  | Negative  | PALC3K  | AP   | Negative  |
| LBBCWY  | Brentamine Test  | Negative  | PEG7ZL  | ALS  | Negative  |
| LH97QR  | AP   | Negative  |         | p30  | Negative  |
| LM4VB6  | AP   | Negative  | PGNNYG  | AP   | Negative  |
| LMHJ9P  | AP   | Negative  | PJUZ7J  | AP   | Negative  |
| LNFPQ6  | AP   | Negative  | Q2N2AZ  | AP   | Negative  |
|         | PSA  | Negative  | Q2QWQL  | AP   | Negative  |
| LPC9T7  | AP   | Negative  | Q3KHKC  | AP   | Negative  |
|         | PSA  | Negative  | Q6ND7Z  | Micro (Christmas Tree)   | Negative  |
|         | Micro  | Negative  |         | RSID Semen   | Negative  |
| LTAP6Z  | Play the same role as epithelial material of linking suspect at the crime scene. |           | Q6P8ML  | AP   | Negative  |
| LUKDK7  | AP   | Negative  | Q9PD7X  | Item examined as per standard head covering, i.e. hat. No information to suggest it had been used to wipe body fluids. |           |
| LZUPLD  | AP   | Negative  |         |  |           |
| M2JDJY  | Brent  | Negative  |         |  |           |

TABLE 2 - Item 6

| Semen   |                               |          |         |                  |           |
|---------|-------------------------------|----------|---------|------------------|-----------|
| Webcode | Test Performed                | Results  | Webcode | Test Performed   | Results   |
| QTUY74  | Micro (Christmas Tree)        | Negative | U6EFKF  | ALS              | Pos.\Ind. |
|         | RSID - semen                  | Negative |         | AP               | Negative  |
| QTXJVR  | Brentamine                    | Negative |         | ABA p30          | Negative  |
| RE7EYF  | AP                            | Negative |         | Micro            | Negative  |
|         | PSA                           | Negative | U7AXMG  | Acid Phosphatase | Negative  |
|         | Micro                         | Negative | U7DK4U  | ALS              | Negative  |
| RERMCQ  | ALS                           | Negative | UCDZPV  | Brentamine (AP)  | Negative  |
|         | AP                            | Negative | UMDRUF  | ALS              | Negative  |
|         | Micro                         | Negative |         | p30              | Negative  |
| REVAPX  | Brentamine                    | Negative | UVNYNX  | AP               | Negative  |
|         | (Alternate light source used) |          |         | PSA              | Negative  |
|         |                               |          |         | Micro            | Negative  |
| RJ24JT  | Brentamine (Acid Phosphatase) | Negative | V37VZC  | AP               | Negative  |
| RTD3D4  | ALS                           | Negative | V76ZRB  | AP               | Negative  |
|         | Micro                         | Negative | V8ZJTC  | AP               | Negative  |
|         | P30                           | Negative |         | PSA              | Negative  |
| RTTLX2  | AP                            | Negative |         | Micro            | Negative  |
| RWRWU2  | AP                            | Negative | VBED9A  | AP               | Negative  |
| RXMFV3  | Micro (Christmas Tree)        | Negative |         | PSA              | Negative  |
|         | RSID                          | Negative |         | ALS              | Negative  |
| T887XL  | ALS                           | Negative | VK2EPJ  | AP               | Negative  |
|         | AP                            | Negative |         | Micro            | Negative  |
|         | Micro                         | Negative |         | PSA              | Negative  |
| TKDZQJ  | AP                            | Negative | VPL6FN  | Brentamine       | Negative  |
|         | Micro                         | Negative | VWJY9F  | ALS              | Negative  |
|         | PSA                           | Negative |         | AP               | Negative  |
|         | ALS                           | Negative | VXCMUW  | AP               | Negative  |
| TMFAAZ  | ALS                           | Negative |         | Micro            | Negative  |
|         | AP Overlay                    | Negative |         | PSA              | Negative  |
| TXEXAA  | AP                            | Negative |         |                  |           |

TABLE 2 - Item 6

| Semen   |   |           |         |                          |          |
|---------|---|-----------|---------|--------------------------|----------|
| Webcode | Test Performed  | Results   | Webcode | Test Performed           | Results  |
| VXPG8C  | AP  | Negative  | YPQT7P  | Brentamine (AP) solution | Negative |
|         | PSA   | Negative  | YRRYJB  | ALS                      | Negative |
|         | Micro   | Negative  |         | AP                       | Negative |
| W3KN7E  | AP  | Negative  | YULM4R  | Brentamine               | Negative |
|         | Micro   | Negative  |         | Polilight                | Negative |
| WDLV87  | AP  | Negative  | YVR63M  | Brentamine               | Negative |
|         | Micro   | Negative  | YWNJPF  | ALS                      | Negative |
| WGW7XE  | ALS   | Negative  |         | AP                       | Negative |
|         | AP  | Negative  |         | Micro                    | Negative |
| WPR7ER  | Brentamine  | Negative  | YX6TN8  | AP                       | Negative |
|         | ALS   | Negative  | ZUGMGW  | ALS                      | Negative |
| WQNK2K  | ALS   | Negative  |         | AP                       | Negative |
|         | AP  | Negative  |         |                          |          |
|         | Micro   | Negative  |         |                          |          |
| WX9KFC  | AP  | Negative  |         |                          |          |
|         | ALS   | Negative  |         |                          |          |
| WYHPTZ  | AP  | Negative  |         |                          |          |
| X2NEVA  | AP  | Negative  |         |                          |          |
| X4PFV7  | AP  | Negative  |         |                          |          |
|         | PSA   | Negative  |         |                          |          |
|         | Micro   | Negative  |         |                          |          |
| X6K2PX  | Christmas tree stain  | Negative  |         |                          |          |
|         | kit rapid stain identification test for semen (RSID TM) semen | Negative  |         |                          |          |
| XAVCE7  | ALS   | Pos.\Ind. |         |                          |          |
|         | AP  | Negative  |         |                          |          |
|         | PSA   | Negative  |         |                          |          |
| XNXLL2  | AP  | Negative  |         |                          |          |
| XXN4ZA  | AP  | Negative  |         |                          |          |

TABLE 2 - Item 6

| Saliva  |   |          |         |   |              |
|---------|---|----------|---------|---|--------------|
| Webcode | Test Performed  | Results  | Webcode | Test Performed  | Results      |
| 24XQ22  | RSID Saliva   | Negative | 4LR942  | ALS   | Inconclusive |
| 2HWV9D  | RSID Saliva   | Negative |         | RSID  | Negative     |
| 2JCY36  | RSID  | Negative | 4M6ZWH  | There is no presumptive test done at the laboratory for saliva  |              |
| 2KK86X  | Blood present   |          |         |   |              |
| 2R8ZJH  | Not part of routine tests.  |          | 4QNR9K  | Amylase Diffusion   | Negative     |
| 2TG8H6  | RSID-Saliva   | Negative | 4U8RNZ  | RSID  | Negative     |
| 2UAV3K  | We do not have a presumptive test for saliva.   |          | 4UHRHA  | Phadebas  | Negative     |
|         |   |          | 4ULB9X  | ALS neg   |              |
| 3AJ4FU  | Saliva testing not available.   |          | 66YXU4  | RSID  | Negative     |
| 3JQPKM  | ALS   | Negative | 6DUXBG  | No presumptive test   |              |
|         | SALIgAE   | Negative | 6KQVWY  | No saliva testing because ALS negative                          |              |
| 3NMATD  | ARD   | Negative |         | ...   |              |
|         | Micro NEC   | Negative | 6L9HVG  | No presumptive test. Also not done in routine casework.         |              |
| 3UMPFZ  | A positive RSID result would not affect how this sample is extracted. Case facts indicate a sexual assault and other items tested positive for semen. |          | 6NP7RY  | RSID  | Negative     |
|         |   |          | 6Y9NK7  | Phadebas paper  | Negative     |
|         |   |          | 7GMEZG  | No presumptive test for saliva                                  |              |
|         |   |          | 8FRWYE  | No presumptive test at lab.                                     |              |
| 3V3BP2  | ALS   | Negative | 8GP9H2  | no areas of fluorescence with ALS                               |              |
|         | RSID - saliva   | Negative |         |   |              |
| 3VZG9G  | Test not available at Biology EC.   |          | 8Z4WU2  | Phadebas  | Negative     |
| 42H9XL  | Seratec Amylase   | Negative | 98WFMF  | Same rationale as for semen tests.                              |              |
| 489NK8  | RSID  | Negative | 9GJEDL  | Sexual assault case exhibit routinely test for blood and semen. |              |
|         | ALS   | Negative |         | Not tested for saliva unless specifically requested.            |              |
| 4947L9  | Phadebas Amylase  | Negative |         |   |              |
| 4KVTUP  | NT based on scenario and how we approach casework   |          | 9LCKNG  | Phadebas  | Negative     |
| 4LPEMG  | Amylase (ND)  | Negative | 9PEEQT  | not required per case information                               |              |
|         | Micro (NECs)  | Negative | 9QAWRU  | RSID - Saliva   | Negative     |

TABLE 2 - Item 6

| Saliva  |  |          |         |  |              |
|---------|--|----------|---------|--|--------------|
| Webcode | Test Performed   | Results  | Webcode | Test Performed   | Results      |
| 9QLWNN  | Laboratory only routinely examines for blood and semen in sexual assault cases   |          | C8YE8Y  | Oral contact not likely, not indicated in scenario.  |              |
| 9ZCE3W  | RSID   | Negative | C9B9R7  | Test not performed at laboratory[sic].   |              |
| 9ZD826  | Amylase diffusion  | Negative | CA8RP2  | Phadebas   | Negative     |
| 9ZWYAP  | Sexual assault case exhibit routinely tested for blood and semen. Not tested for saliva unless specified.                        |          | CGAK2G  | ALS PERFORMED WITH NEGATIVE RESULT   | Negative     |
| AAHEF6  | amylase diffusion  | Negative | CJJNXE  | No specific test method for presumptive testing but possible epithelial cells collected at high skin contact area. |              |
| ABP2P3  | No testing performed based on case scenario.   |          | CPKZUB  | Not tested at our lab  |              |
| ACG6CH  | RSID-Saliva  | Negative | CPLUBV  | RSID   | Negative     |
| AFJXEU  | ALS (ALS was negative except for possible area of bloodstain. Saliva was not tested due to case information pertaining to item.) |          | CV7VTU  | ALS  | Inconclusive |
| AGEGFV  | ALS  | Negative | CV9KYC  | Phadebas   | Negative     |
| AHCMYA  | ALS  | Negative | DCRXNN  | RSID saliva  | Negative     |
| AQ6ZWP  | RSID Saliva  | Negative | DDMGQP  | RSID Saliva  | Negative     |
| AY3HLY  | Phadebas   | Negative | DFUYPK  | not indicated  |              |
| B3TLFP  | ALS negative   |          | DLEWFT  | RSID   | Negative     |
| BGTZ3D  | Phadebas   | Negative | DMAFGV  | RSID-Saliva  | Negative     |
| BGVUJY  | RSID-Saliva  | Negative | DN9KZA  | No presumptive test  |              |
| BJF2K7  | Amylase Diffusion  | Negative | DV7EU3  | Amylase Radial Diffusion   | Pos.\Ind.    |
| BRDK9V  | The style of hat does not have areas i would target for saliva testing   |          | E4DCFK  | Micro  | Negative     |
| BYGDG7  | not tested per scenario  |          | E8Y4EU  | scenario did not support the need to test for saliva   |              |
| C2W63R  | Not tested because no ALS positive staining and nature of item (hat).  |          | ED6MRZ  | Phadebas   | Negative     |
|         |  |          | EKKJHT  | RSID   | Negative     |
|         |  |          | ELYVB7  | N/A to case scenario   |              |
|         |  |          | ELZRK2  | Not performed by our laboratory  |              |
|         |  |          |         | AMYLASE  | Negative     |

TABLE 2 - Item 6

| Saliva  |  |              |         |  |          |
|---------|--|--------------|---------|--|----------|
| Webcode | Test Performed   | Results      | Webcode | Test Performed   | Results  |
| EM96ZH  | Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested. |              | HTLW3R  | Amylase  | Negative |
|         |  |              | HYQTLR  | RSID   | Negative |
|         |  |              | HZN2WW  | Amylase Diffusion  | Negative |
|         |  |              | J7MACN  | ALS negative   |          |
| ERZ9R2  | Amylase Radial Diffusion   | Negative     | J9DZ9N  | Phadebas paper test for amylase  | Negative |
|         | Micro  | Negative     | JCDB6N  | RSID   | Negative |
| EZBBD3  | Since stain was positive for blood, no saliva testing performed per normal casework procedures                       |              | JLK3JK  | RSID saliva  | Negative |
| FE8632  | Amylase Diffusion  | Negative     | JPYWZG  | sample had visible RBS and was positive for blood, extraction method would be the same even if saliva was present and no indication of another stain using ALS |          |
| FJ7LFV  | Amylase Radial Diffusion   | Negative     | KCR7XA  | Sexual assault case exhibit routinely test for blood and semen. Not tested for saliva unless specifically requested.   |          |
| FMLXEX  | Phadebas Amylase   | Negative     | KHD4NH  | RSID   | Negative |
| G8M9XQ  | RSID   | Negative     | KPVPBU  | Amylase Diffusion  | Negative |
| GB8FYY  | Amylase  | Inconclusive | KX7RWV  | amylase diffusion  | Negative |
| GCG7MH  | Item examined with ALS but no fluorescence observed, no indicative stains observed during visual examination         |              |         | amylase mapping  | Negative |
| GDT3RM  | ALS  | Negative     | L2KN2W  | Not trained to perform this test   |          |
|         | RSID   | Negative     | LAGNCJ  | RSID-Saliva  | Negative |
| GJHHKZ  | ALS  | Negative     | LBBCWY  | Refer to comments on item 1.   |          |
|         | Amylase  | Negative     | LH97QR  | Phadebas   | Negative |
| GKDZM2  | Amylase diffusion  | Negative     | LM4VB6  | Amylase Radial Diffusion   | Negative |
| GQEE4W  | ALS  | Negative     | LMHJ9P  | Phadebas   | Negative |
|         | RSID-Saliva  | Negative     | LNFPQ6  | Amylase radial diffusion   | Negative |
| H3LRRB  | SALIgAE  | Negative     | LPC9T7  | RSID   | Negative |
| H44MQP  | Story indicated assault/sexual assault. ALS neg  |              | LTAP6Z  | Not performed at the laboratory  |          |
| H6XLFN  | RSID   | Negative     |         |  |          |
| H74DMX  | RSID   | Negative     |         |  |          |

TABLE 2 - Item 6

| Saliva  |   |          |         |  |              |
|---------|---|----------|---------|--|--------------|
| Webcode | Test Performed  | Results  | Webcode | Test Performed   | Results      |
| LUKDK7  | Phadebas  | Negative | RJ24JT  | No presumptive testing for saliva  |              |
| LZUPLD  | no allegation to saliva   |          | RTTLX2  | I am not trained in saliva identification.   |              |
| M7UNBT  | Amylase   | Negative | RWRWU2  | Sexual assault case exhibits routinely test for blood and semen. Not tested for saliva unless specified. |              |
| MAAWX8  | Our Laboratory dont perform test to identify saliva   |          | T887XL  | Amylase Diffusion  | Negative     |
| MJXRWM  | Phadebas  | Negative | TKDZQJ  | Amylase Radial Diffusion   | Inconclusive |
| MYCZXQ  | RSID-Saliva   | Negative |         | Micro  | Negative     |
|         | ALS   | Negative | TMFAAZ  | ALS  | Negative     |
| NP4RN6  | RSID-Saliva   | Negative | TXEXAA  | RSID   | Negative     |
| P2VUNC  | Extraction type for DNA sample determined by blood testing. No ALS positive areas to indicate further testing.                                      |          | U6EFKF  | ALS  | Pos.\Ind.    |
|         |   |          |         | RSID   | Negative     |
| PALC3K  | RSID  | Negative | U7AXMG  | RSID-Saliva  | Negative     |
|         | Phadebas  | Negative | U7DK4U  | our lab does not test for saliva   |              |
| PGNNYG  | RSID Saliva   | Negative | UVNYNX  | Phadebas Amylase Test  | Negative     |
| PJUZ7J  | Phadebas  | Negative | V37VZC  | Phadebas   | Negative     |
| Q2N2AZ  | Amylase   | Negative | V76ZRB  | RSID   | Negative     |
| Q2QWQL  | Phadebas  | Negative | V8ZJTC  | RSID   | Negative     |
| Q3KHHC  | Not indicated   |          | VBED9A  | ALS  | Negative     |
| Q6P8ML  | Phadebas  | Negative | VWJY9F  | Case synopsis did not suggest reasons to test for saliva (no biting, oral assault, spitting etc)         |              |
| Q9PD7X  | Item examined for modifications such that it might have been worn as a face covering/balaclava. None found therefore no Phadebas screen undertaken. |          | VXCMUW  | Phadebas Amylase   | Negative     |
|         |   |          |         | RSID Amylase   | Negative     |
| RE7EYF  | RSID-Saliva   | Negative | VXPG8C  | RSID   | Negative     |
| RERMCQ  | Amylase Diffusion   | Negative | W3KN7E  | RSID Saliva  | Negative     |
| REVAPX  | No presumptive test done at our laboratory  |          | WDLV87  | RSID   | Negative     |

TABLE 2 - Item 6

| <b>Saliva</b>  |   |                |                |                       |                |
|----------------|---|----------------|----------------|-----------------------|----------------|
| <b>Webcode</b> | <b>Test Performed</b>   | <b>Results</b> | <b>Webcode</b> | <b>Test Performed</b> | <b>Results</b> |
| WGW7XE         | ALS   | Negative       |                |                       |                |
|                | RSID  | Negative       |                |                       |                |
| WPR7ER         | No test for saliva at this lab  |                |                |                       |                |
| WQNK2K         | Amylase Diffusion   | Negative       |                |                       |                |
| WX9KFC         | RSID  | Negative       |                |                       |                |
| WYHPTZ         | Laboratory only routinely test for blood and semen in sexual assault cases. Saliva test done only when specified by client. |                |                |                       |                |
| X2NEVA         | Test not indicated by scenario  |                |                |                       |                |
| X4PFV7         | RSID  | Negative       |                |                       |                |
| X6K2PX         | Our laboratory not included in the portfolio[sic] of service testing for the presence of saliva                             |                |                |                       |                |
| XAVCE7         | ALS-no dilute staining  | Negative       |                |                       |                |
| XNXLL2         | RSID Saliva   | Negative       |                |                       |                |
| XXN4ZA         | RSID  | Negative       |                |                       |                |
| YPQT7P         | Phadebas  | Negative       |                |                       |                |
| YRRYJB         | Phadebas Press Test   | Negative       |                |                       |                |
| YULM4R         | No presumptive tests for saliva   |                |                |                       |                |
| YWNJPF         | Amylase Diffusion   | Negative       |                |                       |                |
| YX6TN8         | Padebas[sic] paper  | Negative       |                |                       |                |
| ZUGMGW         | ALS   | Negative       |                |                       |                |

TABLE 2 - Item 6

| Other Body Fluid Types |  |                       |         |   |              |
|------------------------|--|-----------------------|---------|---|--------------|
| Webcode                | Body Fluid Type - Test Performed   | Results               | Webcode | Body Fluid Type - Test Performed  | Results      |
| 2R8ZJH                 | Collected poss. - high-friction<br>Check for visible hair  | Pos.\Ind.<br>Negative | 9ZCE3W  | ALS   | Pos.\Ind.    |
| 2TG8H6                 | Semen/Saliva - ALS   | Negative              | ACG6CH  | Urine - RSID-Urine  | Negative     |
| 2UAV3K                 | Skin cells - High friction   |                       | B8KNLA  | Epithelial Cell - High friction was taken   |              |
| 3VZG9G                 | Presumable skin cells - removed  |                       | BYFG7A  | Hair  | Pos.\Ind.    |
| 4EVE73                 | ALS  | Negative              | C8YJFG  | Presumable sweat  | Pos.\Ind.    |
| 4M6ZWH                 | Presumed epithelia cells removed (swab optimally collected)<br>Visual inspection of possible hair                                |                       | C9B9R7  | ALS   | Negative     |
| 4U8RNZ                 | ALS  | Negative              | C9B9R7  | Presum. skin cells - Removed  |              |
| 6DUXBG                 | Epithelial cells   | Inconclusive          | CJJNZE  | 1x possible hair collected. No test performed but kept in the docket.             |              |
| 6KQVWY                 | Visual hair inspection   | Negative              | CPKZUB  | Presumable skin cells - removed   |              |
| 6L9HVG                 | ALS  | Negative              | CPLUBV  | ALS   | Negative     |
| 6NP7RY                 | High skin contact areas - no presumptive test  | Inconclusive          | DLEWFT  | BFI Screening - ALS   | Negative     |
| 6QJVCF                 | Hair - visual[sic] inspection  | Negative              | DMAFGV  | Alternate Light Source  | Negative     |
| 7GMEZG                 | ALS  | Negative              | DN9KZA  | Epithelial Cells - Swabs  | Inconclusive |
| 7XW4DG                 | Presumable sweat was removed. There is no presumptive test for epithelial cells.   |                       | E4UMV4  | Hair - Visual Inspection  | Negative     |
| 8GP9H2                 | Skin cells - Possible high friction  |                       | ELYVB7  | Hair  | Negative     |
| 8JUWYC                 | Epithelial Cells - High Friction   | Inconclusive          | GMJLB2  | Presumable skin cells (not tested)  |              |
|                        | Hair - Visual Inspection   | Negative              | H6XLFN  | Presumable epithelia - removed from the exhibit.                                  |              |
|                        | ALS  | Negative              | HYQTLR  | Semen/Saliva - ALS  | Negative     |
|                        | Presumable sweat (epithelial cells removed) (not tested) as the laboratory does not have a specific test (preliminary) for such. |                       | J7MACN  | Alternate light source  | Pos.\Ind.    |
|                        |  |                       | JCDB6N  | Alternate Light Source  | Negative     |
|                        |  |                       | JVMFHY  | Polilight   | Negative     |
|                        |  |                       | K266GY  | Presumable skin cells   |              |
|                        |  |                       |         | Epithelial skin cells - Removed. Swabs are taken to w/c lab for further analysis. |              |

TABLE 2 - Item 6

| Other Body Fluid Types |   |                           |         |                                  |         |
|------------------------|---|---------------------------|---------|----------------------------------|---------|
| Webcode                | Body Fluid Type - Test Performed  | Results                   | Webcode | Body Fluid Type - Test Performed | Results |
| LAGNCJ                 | ALS   | Negative                  |         |                                  |         |
| LTAP6Z                 | Presumable epithelial material - Removed  |                           |         |                                  |         |
| P2VUNC                 | ALS   | Negative                  |         |                                  |         |
| PALC3K                 | ALS   | Negative                  |         |                                  |         |
| PGNNYG                 | Biological material- ALS  | Negative                  |         |                                  |         |
| QTXJVR                 | Presumable epithelia was removed from exhibit to determine ownership.                   |                           |         |                                  |         |
| RE7EYF                 | ALS   | Negative                  |         |                                  |         |
| RJ24JT                 | High skin contact areas - no presumptive test.<br>Visual inspection for hair - positive | Inconclusive<br>Pos.\Ind. |         |                                  |         |
| U7AXMG                 | Semen/Saliva - Alternate Light Source   | Negative                  |         |                                  |         |
| V8ZJTC                 | ALS   | Negative                  |         |                                  |         |
| VPL6FN                 | Presumable sweat - not tested.  |                           |         |                                  |         |
| VXPG8C                 | ALS   | Inconclusive              |         |                                  |         |
| WDLV87                 | ALS   | Inconclusive              |         |                                  |         |
| X2NEVA                 | Luminol (for blood)   | Pos.\Ind.                 |         |                                  |         |
| X4PFV7                 | ALS   | Negative                  |         |                                  |         |
| XXN4ZA                 | ALS   | Negative                  |         |                                  |         |
| YULM4R                 | Presumable epithelia. No presumptive testing.   |                           |         |                                  |         |

# Additional Comments

TABLE 3

| WebCode | Additional Comments  |
|---------|--|
| 2R8ZJH  | Swabs 1A, 2A, 3A, not tested as we don't test for saliva (not part of our routine casework). Swab 3B tested for blood cos[sic] there was visible stain and since it was mentioned that the victim may have injured the assailant in the struggle it may have evidential value. Otherwise body fluid swab would not have been tested, hence swabs 4A, 4B, 4C & 4D are not tested. Item 6: collected high-friction because it is a crime scene exhibit which the victim believes may have been left by the suspect. Did not test for semen as there is no evidential value, the high-friction swab collected will prove ownership and place him at the scene of the crime. Victim's underpants also already tested positive for poss. semen which can be used to link the suspect to the victim.   |
| 2UAV3K  | Item 3: I only tested the swab for poss. blood as I saw poss. blood on it. No mention was made of poss. semen on the neck in the cover letter that is why no Brentamine test were performed. Item 4: I did not test the swab for poss. semen as it were not requested or specified in the cover letter. I could not see any poss. blood on the swabs either. No tests were performed on these swabs. Item 5: The underpants had a mixture stain of possible blood and possible semen. I did a visual inspection for hair and could not find any. Item 6: I could see possible blood on the Beanie. I also did a visual inspection for hair but could not find any. In case ownership becomes a problem I did high friction on the Beanie. If anything is unclear in the cover letter regarding the exhibits we will phone the investigating officer for clarity. |
| 3JQPKM  | Item #2- Cotton swabs with pink handle. Under ALS examine I observed "spots" (i.e. dots) which fluoresced. Using the acid phosphatase presumptive test, I observed very little, if any, color discoloration. The discoloration could have been due in part to the pink handle of the swab itself. Overall the test would have been negative, but due to fluorescing spots/dot I would recommend the swabs be examined further (microscopically) for indication of sperm cells. My unit does not have this capability; and only collects "presumptive" evidence. Erring on the side of caution "Inconclusive" was chosen[sic].  |
| 3LEEQL  | We don't test for saliva in our laboratory. The rest of the exhibit (underwear) item 5, I tested with luminol and the result: lum Neg (optimal test).  |
| 3UMPFZ  | Item 2: an inconclusive result for blood was given due to the negative presumptive test results and the positive immunological test result. Our procedures state we should give a final conclusion of inconclusive when a sample has these results and item has a body fluid that may contain hemoglobin.  |
| 3V3BP2  | An overall conclusion of inconclusive for blood was reported for Item 2 due to the fact that negative Phenolphthalein results were obtained, yet positive Hematrace results were also then obtained. The Hematrace product insert states under the limitations section that, "Due to the extreme sensitivity of the test, trace levels of hemoglobin might be detected occasionally in body fluid samples other than blood (e.g. urine, semen, stool, saliva, vaginal fluid, perspiration)". An overall conclusion of inconclusive for saliva was reported for Item 3 due to the fact that a faint line was present in the test area on the RSID saliva card, however, the line did not exhibit redness in color.  |
| 3VZG9G  | Submitted item 3 for presumable skin cells as it is not specified why swab taken. Suspect might have strangled victim and left possible skin cells. Item 4 tested for Brentamine as the victim is male. Item 5 tested with Luminol for possible blood as a struggle had occurred[sic] between suspect and victim, and suspect was possibly injured.  |
| 42H9XL  | Item 4 micro - 4+ sperm heads, a few with tails. Item 5 micro - 1+ sperm heads only.   |
| 489NK8  | The positive HemaTrace results from the Item 1 swabs, Item 3 swabs, Item 5 stain, and the Item 6 stain is indicative for the presence of human blood. This HemaTrace test may cross-react with ferret and higher primate blood. The positive RSID result from the Item 2 swabs is indicative for the presence of human saliva. This RSID test may react with human breast milk, menstrual blood, and fecal material. A negative overall conclusion for saliva was obtained from the stain on Item 5. It is likely this stain exhibited fluorescence with exposure to an ALS because of the semen that was present.   |
| 4FPYZU  | Item 1: General Screening- Saliva test not done. Saliva will only be tested if item tested negative for both blood and semen. Item 3 to 6: Case-specific Screening- Saliva not routinely tested for in sexual  |

TABLE 3

| WebCode | Additional Comments   |
|---------|---|
|         | assault cases. It is only performed when specifically requested for by the client.  |
| 4LPMEG  | Item 2 and item 4 were not tested for blood as there was no visible red staining.   |
| 4M6ZWH  | Item 1; Item 2; Item 3: one swab was not analysed in case retesting will be required. Item 4: all swabs were not tested, according to the Standard Operating Procedure [Laboratory SOP] evidence on body will only be tested if specified as possible semen. Item 6: Brentamine (possible semen was not tested), there is no mention of the hat being used or containing possible semen. Therefore presumable epithelia cells will place the suspect on the scene & the possible blood if it's his or not. All exhibits were not tested for saliva, the laboratory does not conduct saliva tests. Exhibit "B" (swab; 2x controls) not tested.   |
| 66YXU4  | No hairs observed on any of the submitted items.  |
| 6CYCHQ  | No current validated method for saliva.   |
| 6DUXBG  | No presumptive test for saliva. Item 3 and 4 were not tested for presumable semen. SOP states that evidence on body or body fluid swabs will only be tested if specified that swabs are for possible semen. In normal case work, if still unclear the investigating officer will be contacted for clarity regarding swabs.  |
| 6L9HVG  | Item 5: No high friction as ownership is known. Was able to see the stain that I suspected to be possible blood. Therefore I opted to use Hstix. Possible saliva - no presumptive test & not done in routine casework. Item 6: High friction was collected as ownership is in question. Possible saliva - no presumptive test & not performed/collected in routine casework. Item 3: No possible semen tested as per [Laboratory SOP] - only to be tested if specified as possible semen. Item 4: No possible semen tested as per [Laboratory SOP] - only to be tested if specified as a questioned possible semen stain. In routine casework I would phone & attempt to find out more info on sample taken.  |
| 6QJVCF  | Item 3: Neck swabbing was tested for presumable blood because it is mentioned in the covering minute that the victim fought back and may have injured the assailant. Blood of the assailant on the victim's neck has evidential value in the sense that it links the victim to the suspect and proves that there was a struggle. Item 4: This is a body fluid swab and normally we would not test this kind of swab for semen as per [Laboratory SOP] where it is stated that the analyst shall only test a body fluid swab in the event where it is mentioned that the swab may contain semen. In all other instances, the body fluid swab will be treated as presumable epithelial material. The reason that I have deviated from the SOP is that the sample quantity (4 duplicated swabs) is sufficient for testing without compromising the sample. Item 6: the woolen hat is a crime scene sample, there is no certainty of ownership, hence optimal testing was performed on it.                        |
| 6Z7WTP  | 1. According to the analyzes performed on samples of swabs taken from a location on victim's lower back (item 4), and one pair of black underwear (item 5), sperm was detected. 2. According to the analyzes performed on samples of swabs (item 1), swabs (item 2) taken from a location on victim's neck (item 3), and one white knit hat (item 6) sperm was not detected. 3. According to the analyzes performed on samples of swabs (item 2), and swabs taken from a location on victim's lower back (item 4) human blood was not detected. 4. According to the analyzes performed on samples of swabs (item 1), swabs taken from a location on victim's neck (item 3), one pair of black underwear (item 5), and one white knit hat (item 6), human blood was detected. [sic]  |
| 7GMEZG  | Item 3: I did not test the swab for semen, because it was not specified and it was a swab taken off the victim's body. Usually, I would call the I/O for clarity. I tested it for possible blood because through visual inspection, swab appeared bloody. Item 4: I did not test the swab for blood or semen, because it was not specified and the swab did not have visible blood on it. Usually I would inquire from the I/O but was not possible in this scenario. Furthermore, according to the SOP we do not test swabs taken from the body for possible semen unless specified. Item 5: The stain on the underwear has a mixture stain with possible blood and possible semen. We test for hair by means of a visual inspection and no possible hair was detected. Item 6: Tested item 6 optimally because ownership is unknown, and victim allegedly believed that it may have been left by the assailant. If ownership is in question, we usually phone the I/O, which was not possible in this case. |
| 7PXQ8L  | Human blood was detected on items (1, 3, 5, and 6). No blood traces were detected on items (2, 4).  |

TABLE 3

| WebCode | Additional Comments  |
|---------|--|
|         | Seminal fluid was detected on items (4, 5). No traces of seminal fluid were detected on items (1, 2, 3, and 6). Saliva Tests are not carried out in our laboratory. The control swab is negative blood and negative semen.   |
| 7W3HKQ  | Saliva Testing is not performed at this laboratory.  |
| 8FRWYE  | Item 2 - swab c was tested for brentamine. I noticed swab turned purple but only after 65 seconds, so results noted as negative. Item 6: Presumable sweat taken but not tested as the lab does not have a presumptive[sic] test for sweat. Item 3: Only tested with hemastix and not luminol due to the stain being visible and testing positive with hemastix. Item 4: Only tested with luminol and not hemastix as there is no visible stain. Luminol is used when stain is not visible.   |
| 8GP9H2  | No hairs noted on item 5 or 6. Item 5 (underwear) received inside out.   |
| 8JUWYC  | Item 4: [Laboratory SOP] states that evidence on body or body fluid swabs will only be tested if specified as possible semen. I however tested this swab (not specified as semen) because my testing would not have compromised the sample in any way as the sample was more than enough i.e. 4 duplicate swabs. Item 5: [Laboratory SOP] states that for dark exhibits where blood would not be visible but has evidential value, luminol testing should be done. Item 6: Presumable sweat was removed as it would have evidential value in terms of proving ownership. [Laboratory SOP] states that when such examinations have evidential value, sterile swabs must be moistened with a few drops of sterile water and wiped numerous times over the area. Brentamine test was done, just in case the sample removed from white knit hat (p. sweat) has not enough. Optimal testing was done to gather as much evidence as possible since the exhibit was taken from a neutral location.  |
| 98WFMF  | In reality, I would have minitaped the waist band and any grabbed areas on the underpants (item 5). Furthermore, I would have recovered any hairs from the hat (item 6) and minitaped the crown or inside front depending on the nature of the item. I did not test all 4 swabs. I chose a single swab to perform the tests on assuming that all four are replicates.  |
| 9LCKNG  | Due to visibility of stain on the back of the underwear, and lack of visible staining on the front, only the back of the underwear was tested for body fluids. The front of the underwear was not tested.  |
| 9YGUDC  | Item 1-6 no test for saliva available at this laboratory.  |
| AFJXEU  | *HemaTrace was inconclusive for Item 2, due to possible high levels of hemoglobin in saliva. KM and Hemastix were negative for indications of blood; therefore, the overall conclusion for blood on item 2 was negative. **ALS was positive for fluorescence; however, specific body fluids cannot be determined unless further analysis with additional testing.  |
| AGEGFV  | Item 2: Although hematrace card was positive, overall blood conclusions deemed negative due to the lack of staining on the swabs, other presumptive testing being negative, and to the extreme sensitivity of the hematrace cards where hemoglobin can be detected in other body fluids such as saliva.  |
| B3RQWJ  | Item 1: Human blood was detectd[sic]. Semen was not detected. Item 2: No blood or semen was detected. Item 3 Human blood was detected. Semen was not detected. Item 4: Semen was detected. Human blood was not detected. Item 5: Both human blood and semen were detected. Item 6: Human blood was detected. Semen was not detected.   |
| B3TLFP  | Hemastix provided a positive result when all other blood tests utilized (luminol, phenolphthalein, and HemaTrace) provided negative results. [Laboratory] Standard Operating Procedures (SOPs) do not state how to report results when two presumptive tests give conflicting results (one positive and one negative) for the same item. The [Laboratory] technical leader was contacted and stated the results were to be reported as "presumptive positive but unable to be confirmed with HT." Therefore, the result is listed as negative. Per [Laboratory SOP], RSID Saliva could provide a false positive result for neat body fluid stains so RSID saliva was not tested on item [Laboratory Code] due to the phenolphthalein positive and AP negative test results. Due to the case information and additional items that tested positive for semen, establishing the presence of saliva on item [Laboratory Code] 3 is not required. Possible sexual assault may be determined by semen positive stains on other items in the case. |
| B8KNLA  | Item 4 no presumptive testing was done because our SOP states that "evidence on the body will only be  |

TABLE 3

| WebCode | Additional Comments   |
|---------|---|
|         | tested if specified for possible semen or blood. In routine case work swabs will be submitted for touch DNA or epithelial cells, if anything is unsure, the I/O will be contacted for clarity.  |
| BGVUJY  | No hairs were observed on the underwear or the knit cap.  |
| BRDK9V  | The position of the bloodstaining and the semen staining corresponded on the underpants, therefore I would add a sentence to state that "the corresponding position of the bloodstaining and semen staining is consistent with these being deposited as a mixture." Hematrace analysis was undertaken on item 1, I would report this as being human blood or blood from a member of the Mustelidae family. Hematrace was not performed on item 3, as i understand from the accompanying paperwork outlining the case scenario that these swabs were taken from the victim's neck and the incident occurred in a prison library. Hematrace was also not performed on item 5, pair of underpants or item 6, white hat, to preserve material for any subsequent DNA analysis. The reporting of blood in this statement is based on its appearance and a positive result for a presumptive chemical test for blood. A presumptive test is used to screen for the presence of a substance but it cannot confirm its presence.  |
| BYFG7A  | Item 2: Negative for semen test because the reaction time as stipulated on the SOP was exceeded. The reaction occurred[sic] beyond the 65 sec. As per [Laboratory SOP] which states that: due to the fact that acid phosphatase is present in very high conc in semen, the colour reaction should take place within and 65 sec. Item 3: Tested Item 3 with hemastix because the scenario refers that a struggle took place whereby the victim fought back. Therefore the swab taken from the victim's neck could be the suspect's blood because of the struggle. Item 4: Tested the body fluid swab found on the lower back of the victim. Due to the charge being rape and there being enough sample I tested the swab. Under normal circumstances we do not test body fluid swabs unless it is specified what it is. Refered to [Laboratory SOP]. Item 5: removed the item for stain ad[sic] kept it in the docket as per [Laboratory SOP]. Item 6: Tested the white knit hat with brentamine as well because the ownership of the hat is unknown. It's a crime scene sample who's ownership is unknown (evidential value). [Laboratory SOP]. |
| BYGDG7  | Laboratory doesn't conduct tests identifying saliva. Our lab tests for amylase, which may indicate the presence of saliva.  |
| C8YE8Y  | Latent stains may be visualized using an alternate light source and / or optical filters. Presumptive chemical testing for the presence of blood is done with ortho-Tolidine. A positive presumptive chemical test result does not confirm the presence of blood. Testing for the presence of human blood is done with the ABACard HemaTrace test kit. This kit is known to cross react with some species of the Mustelidae family and with higher primates. Presumptive chemical testing for the presence of seminal fluid / semen is done by the Modified Walker Acid Phosphatase test. A positive presumptive chemical test result does not confirm the presence of seminal fluid / semen. Sperm cell identification is done by microscopic examination of stained (nuclear fast red / picroindigocarmine) slides. Testing for the presence of alpha-amylase (an enzyme found in human saliva) is done with the Rapid Stain Identification-Saliva test kit (RSID-Saliva). This kit is known to yield weakly positive results with breastmilk and fecal samples.  |
| C9B9R7  | For item 6, presumable skin cells were considered to have more evidential value than presumable semen (hence presumable semen was not tested for).  |
| CJJNXE  | Swab from Item 3(2) is not tested for luminol even though the swab may have blood on it. Reason for this is that the swabs were collected from the same location and visible blood from that location tested possible for hemastix.   |
| CPKZUB  | Item 5 - Presumable epithelial material was not removed because the ownership of the exhibit is known. I have one cutting because the test for presumable blood was done within the Brentamine stain. Item 6 - Semen test not done on the exhibit because the epithelial material that is removed will place the suspect on the crime scene.  |
| CV7VTU  | * Note regarding the blood testing for item 2: All presumptive testing for item 2 was negative (Luminol, KM, and Hemastix), but a positive HemaTrace test was observed. Due to the extreme sensitivity of the HemaTrace test, trace levels of hemoglobin might be detected occasionally in body fluid samples other than blood (e.g. urine, semen, stool, saliva, vaginal fluid, perspiration). This item also yielded a very strong positive result for the RSID-Saliva test.  |

TABLE 3

| WebCode | Additional Comments  |
|---------|--|
| CV9KYC  | Unable to read the phadebas results from items Item 1 and Item 3 due to extent of bloodstaining. Therefore recorded as inconclusive/not determined.  |
| DFUYPK  | RSID was not performed on items 4-6 because case facts did not indicate that there was a possible presence of saliva.  |
| DMAFGV  | ITEM 2: Pheno (KM) and hemastix results were weak but positive.  |
| DN8MPE  | Item 1, 2 and 3 - Consideration given to Pro-K on slides as negative for semen. However, given AP negative and initial Christmas Tree slides not very dense with cells/debris, the Pro-K tests have not been completed on these items. Item 1 and 2 - Normal laboratory testing for blood, semen and saliva were completed on these items. However, other infrequent tests are available for these body fluids and would be considered, dependant on the outcome of other tests/DNA results. Item 5 - Cellular material samples were taken from the inside front, outside left hip and outside right hip. Hairs and fibres recovery was also completed. Also, given that the Phadebas Paper Test was negative at 10 minutes, this test was not run for the full 40 minutes. Item 6 - A cellular material sample was taken from the inside headband. Hairs and fibres recovery was also completed. Also, no saliva or semen screening was completed on this item given the case circumstances. Faeces - Each item as visually examined for the presence of any brown, faecal-like staining. None seen on any items, therefore, no further tests completed. Urine - Each item as visually examined for the presence of any yellow, urine-like staining, along with any ammonia type smells. None seen/smelt on any items, therefore, no further tests completed. |
| DN9KZA  | Items 3 & 4 were not tested with brentamine as there was no confirmation from I/O that it was possible semen. Thus I proceeded according to the SOP. Black square around item 6 denotes removal of high friction from entire item.   |
| DV7EU3  | Items 1, 3, and 6- Trace levels of amylase activity and no nucleated epithelial cells were observed for these samples. Consequently, they are being reported as inconclusive for the presence of saliva. Other body fluids present on these samples may account for the trace levels of amylase activity detected. Items 1 and 3- Acid phosphatase was detected but seminal fluid was not confirmed and no sperm cells were observed; therefore, both are reported as negative for semen. Acid phosphatase can be found at lower levels in other bodily fluids.  |
| E4UMV4  | 1. Presumable Hair and epithelial cells were checked on item 5 and 6. 2. The Biology EC Lab does not do saliva tests hence these were not done in this CTS.  |
| EKKJHT  | These comments relate to the inconclusive result for Item 2 (Negative Hemastix result, 1 Positive Hematrace result and 1 Negative Hematrace result): Normal [Laboratory] procedure would be to Hematrace only after a positive Hemastix result. In normal circumstances a Hematrace test would not have been carried out on this sample. Furthermore, when testing a duplicate swab the second Hematrace test gave a negative result indicating the presence of blood was not equally detectable on all duplicate swabs. It is known that the Hematrace test is highly sensitive (more sensitive than Hemastix testing). Therefore it is possible that a very small amount of blood has contaminated or was pre-existing in the saliva sample used for Item 2. The result has been reported as inconclusive as it can not be replicated.   |
| ELYVB7  | Item 1: Saliva test was not performed, as we only do preliminary screening for the following: Hemastix, Luminol and Brentamine tests. Item 2: Saliva test was not performed, as we only do preliminary screening for the following: Hemastix, Luminol and Brentamine tests. Item 4: as stated in evidence recovery [Laboratory SOP] body fluid swabs will only be tested if specified as possible semen ie [Laboratory SOP]. However the exhibit received (4 duplicates), enabled the testing for more than one type of body fluid, as the exhibit was not compromised in any manner due to sufficient sample. Hence the testing with brentamine, as the evidential value was considered, as the location of the sample was the lower back of the victim. Item 5: saliva test was not performed, as we only do preliminary screening for the following: Hemastix, Luminol and Brentamine tests. Item 6: saliva test was not performed, as we only do preliminary screening for the following: Hemastix, Luminol and Brentamine tests. Item 6: No presumptive brentamine testing was performed, as the hat belongs to the suspect, therefore no evidential value in the case.   |

TABLE 3

| WebCode | Additional Comments   |
|---------|---|
| FM386D  | This laboratory does not confirm the presence of saliva.  |
| FMLXEX  | AP results for items 1, 3, and 6 were inconclusive due to heavy staining on samples potentially masking any reaction.   |
| GB8FYY  | Did not test control swabs due to the case circumstances indicating that these swabs were "unused."   |
| GDT3RM  | 16-578 Item #2: Per ABACard HemaTrace Technical Information sheet under Limitations: "Due to the extreme sensitivity of the test, trace levels of hemoglobin might be detected occasionally in body fluid samples other than blood (e.g. urine, semen, stool, saliva, vaginal fluid, perspiration)." Item #2 tested positive for saliva and negative for all other blood tests. In casework, HemaTrace would not be conducted after obtaining the previous negative results. Therefore, the overall conclusion for blood is inconclusive.   |
| GMJLB2  | Item 4: as per [Laboratory SOP], this Item was not suppose to be tested. But Brentamine test was performed as samples provided was more than enough but if only one test sample was provided then the sample was not going to tested.[Laboratory SOP]. Item 5: was not tested with hemastix as per order of testing but as per Ref. [Laboratory SOP] hemastix is only used for visible blood. Item received was black and it was not visible, therefore luminol testing was performed. Item 6: as per [Laboratory SOP] presumable sweat was removed in order to identify the owner of the item/ [Laboratory SOP] ownership. Brentamine testing was performed in case the fluids taken from the item is not enough or as the item was taken from crime scene it is encouraged to do optimal testing, because the ownership is not identified. Item 1: for saliva: there are no specific tests done in the laboratory for saliva, if received it is forwarded to DNA analysis laboratory: Ref. [Laboratory SOP]. Item 2: Refer to Item 1 for saliva not being tested. |
| GQEE4W  | A negative overall conclusion for saliva was obtained from the stain on Item 5. It is likely this stain exhibited fluorescence with exposure to an ALS because of the semen that was present.   |
| H6XLFN  | Per email from Technical Coordinator: "...If you have all negative presumptives and a positive Hematrace then I'd report that as inconclusive. If you have some negative AND some positive presumptives with a positive Hematrace I'd report that as positive for blood."   |
| J7MACN  | For item 6, no additional stains were noted with the alternate light source. The one stain visible without the assistance of the alternate light source remained visible with the alternate light source as well.   |
| JKNMA9  | Item[sic] N°1: Four (4) swabs are positive for blood and negative for semen. Item N°2: Four (4) swabs are negative for blood and semen. Item N°3: Four (4) swabs taken from a location on victim's neck are positive for blood and negative for semen. Item N° 4: Four (4) swabs taken from a location on victim's lower back are positive for semen and negative for blood . Item N°5: one pair of black underwear is positive for semen and blood. Item N°6: one white knit hat is positive for blood and negaive [sic] for semen.  |
| JQTHT9  | The lab is not accredited for semen screening or Phadebas testing of swabs at this time, as such these tests have not been carried out.   |
| JVMFHY  | Item 3 - 2 swabs were not tested since the swabs are duplicate. Item 4 - swabs not tested for blood because the swabs were clear. They were tested (one swab) for semen only and the rests[sic] were not tested because the swabs are duplicate. Item 6 - Semen not tested because the item belongs to the assailant.   |
| K9P7XC  | Item 2 and 4 were not tested for blood because the swabs were not brown or red stained. Items 1, 3 and sample 6A gave a faint test line for P-30, but disappeared within about 5 mins. Items and samples were not tested for saliva, because it is not a routine test in the lab.   |
| KALNYD  | Saliva is not tested for at the [Laboratory].   |
| LBBCWY  | Item 1: No specific tests are done for saliva or epithelia they are collected/received and sent for further analysis. Refer to evidence recovery [Laboratory SOP]. Brentamine test was indicated negative as a colour was observed after 65 sec. Refer to Brentamine [Laboratory SOP]. Item 3: No Brentamine tests were performed as the swabs were collected from the neck area. Item 4: no blood or saliva/epithelia swabs were considered due to the location of the evidence collected. Items 5: Presumable epithelia   |

TABLE 3

| WebCode | Additional Comments  |
|---------|--|
|         | evidence was collected although having no evidential value because the scenario states they belong to the victim but this evidence was collected if ever ownership is in doubt as aside from the scenario report. Item 6: Due to the type of exhibit hair (presumable) was checked for, non[sic] could be detected. Item 4: due  |
| LH97QR  | Trace material (potential hair) was noted as present on the black underwear (Item 5).  |
| LTAP6Z  | Luminol tests was done on item 1 and 2 based on the question. Must show casework (general screening for body fluids) - on normal basis cannot do luminol tests if the blood is visible. On item 3 semen does not have evidential value based on the location sample was taken. On item 6 semen and epithelial material play the same role of linking/placing suspect at the crime scene but epithelial material have more evidential value because it can link suspect on the crime scene as well as on the exhibit. On item 5 and 6 removal of hair was done but it was negative. |
| LUKDK7  | No swabs tested for saliva. Lab is not accredited for this examination. All blood sample gave positive result for presene[sic] of human blood with HMT.  |
| M2JDJY  | Saliva test was not performed since we do not do the test for saliva in our lab.   |
| M79Y47  | Our lab here does not test for saliva & do not contain saliva tests. Our lab only uses AP to test for semen. Our lab only uses LMG to test for blood. Also uses PTMB, but less often. (on scene)   |
| MJXRWM  | Based on the scenario and in accordance with [Laboratory] protocols, the white knit hat was swabbed for ownership, as well. The swabs were not analyzed.   |
| MYCZXQ  | A negative overall conclusion for saliva was obtained from the stain on Item 5. It is likely that this stain fluoresced with an exposure to ALS because of the semen that was also present.  |
| NP4RN6  | Item #2, #4 : A weak immune response of hemoglobin was observed using the Abacard Hematrace kit. This phenomenon can be occurred by hemoglobin present in body fluids other than blood with low concentration. So, our laboratory normally gives positive conclusion only if obtaining the same results on both tests (the presumptive tests, immune tests).   |
| PEG7ZL  | Laboratory does not conduct testing for saliva.  |
| Q3KHKC  | Case facts did not indicate saliva testing for items 5 and 6.  |
| Q6ND7Z  | Item 1: Four swabs is positive for blood and negative for semen. Item 2: Four swabs is negative for blood and semen. Item 3: Four swabs is positive for blood and negative for semen. Item 4: For swabs is negative for blood and positive for semen. Item 5: One pair of black underwear is positive for blood and for semen. Item 6: One white knit hat is positive for blood and negative for semen.  |
| QTUY74  | IN OUR PORTAFOLIO[sic] OF SERVICE DOES NOT INCLUDE TESTING FOR THE DETERMINATION OF SALIVA   |
| QTXJVR  | Item 4: Routinely swabs collected from lower back would not be tested for presumable semen, unless body fluid (semen) is specified on covering letter. Due to samples be in duplicate and therefore not being limited, presumptive test for semen was performed. Item 5: Sexual assault occurred[sic] and therefore semen would have evidential value on the victims underwear. Item 6: Presumable epithelia was removed from the exhibit as the ownership of the exhibit was unknown.   |
| REVAPX  | Item 3 and Item 4 - presumable epithelial cells were received on the swabs. Item 5 and Item 6 - presumable epithelial cells were removed from the exhibit (black underwear and white knit hat). Presumable hair have been removed from Item 5 and Item 6 by tapelifting the exhibits.  |
| RTD3D4  | My lab has no current validated test for methods of saliva identification so Items 1-6 were not tested for saliva.   |
| RXMFV3  | THE LABORATORY ONLY PERFORMS ANALYZES[sic] FOR FLUID IDENTIFICATION[sic] SEMEN AND BLOOD.  |
| TKDZQJ  | Items 1, 3, 5, and 6 - The amylase results were inconclusive (small partial clearing with radial diffusion). Because other body fluids were present on these samples, the results for saliva are reported as negative.   |

TABLE 3

| WebCode | Additional Comments   |
|---------|---|
| U6EFKF  | No hairs were observed on Item 5 or Item 6.   |
| U7DK4U  | While Item 5 showed no signs of fluorescence using ALS, the "crotch area" was swabbed and tested with AP for semen with no positive result.   |
| UCDZPV  | 1. Item 1-6: No specific test for saliva in the laboratory. 2. Item 5-6: swabbed high skin contact areas for epithelial cells.  |
| UMDRUF  | Our laboratory does not offer saliva testing as a service.  |
| V7LEWZ  | Items # 1-6 saliva tests was not performed due to the fact, we do not have a validated protocol presently. Item # 6 semen test was not performed it belongs to the assailant. Items #2 & 4 were not tested for blood because they were not blood stained.   |
| VBED9A  | control swabs were not tested.  |
| VK2EPJ  | My laboratory does not perform screening tests for saliva. The ALS was used on items 5 and 6 as a screening tool to locate potential stains. My laboratory does not use the ALS as a test with a recorded result.   |
| VPL6FN  | Item 6: [Laboratory SOP] state that all genital area swabs from SAECKs will be tested. The following will only be tested as per description; oral swab (only if oral sex mentioned in the accompanying documentation); evidence on the body or body fluid swabs (if specified as possible semen). Because this was not a limited sample I tested for Brentamine and it tested Positive. Item 5: Hemastix was not used as a presumptive test as per order of testing but as Ref. [Laboratory SOP], Hemastix is used only on visible blood stains but on dark coloured Items is not used as the stains are invisibly[sic]. Item 6: Presumable sweat removed as it would have evidential value and can prove ownership of Item. [Laboratory SOP]: In the event of a request for epithelial cells and/or saliva identification, or where such case examinations have evidential value, a sterile swab must be moistened with a few drops of sterile water and swiped numerous times over the area. Brentamine analysis was performed on the Item because the Item was found on the crime scene and optimum testing is performed, also if the presumable sweat have not enough DNA to prove ownership of the Item, semen might have enough DNA to prove ownership. |
| VWJY9F  | Latent stains may be visualized using an alternate light source and/or optical filters. Presumptive chemical testing for the presence of blood is done with ortho-Tolidine. A positive presumptive chemical test result does not confirm the presence of blood. Testing for the presence of human blood is done with the ABACard HemaTrace test kit. This kit is known to cross-react with some species of the Mustelidae family and with higher primates. Presumptive chemical testing for the presence of seminal fluid/semen is done by the Modified Walker Acid Phosphatase test. A positive presumptive chemical test result does not confirm the presence of seminal fluid/semen. Testing for the presence of prostate specific antigen (PSA), a component of seminal fluid, is done with the ABACard p30 test kit. This kit may yield positive results with male urine. Sperm cell identification is done by microscopic examination of stained (nuclear fast red/picroindigocarmine) slides. Testing for the presence of alpha-amylase, an enzyme found in human saliva, is done with the Rapid Stain Identification-Saliva test kit (RSID-Saliva). This kit is known to yield weakly positive results with breastmilk and fecal samples.             |
| WDLV87  | Item #1: ALS results reported as inconclusive due to the cotton fibers of swabs slightly fluoresced where no red/brown staining was present. Item #4: Blood not tested due to scenario based testing for this item and no staining present/observed. Item #6: ALS results reported as inconclusive due to the fabric fluorescing a yellowish color; it should be noted that no other brighter/difference color of fluorescence was observed.  |
| WGWTXE  | Item 5: A negative overall conclusion for saliva was obtained from the stain on Item 5. It is likely this stain exhibited fluorescence with exposure to an ALS because of the semen that was present.   |
| WPR7ER  | Swabs from item 3 and 4 was submitted for presumed epithelial cells. High skin contact areas were removed from item 5 and 6 to be submitted for presumed epithelial. This laboratory do not do tests for saliva. Control swabs was used as negative control swabs to test my Luminol and Brentamine reagents with.  |

TABLE 3

| WebCode | Additional Comments   |
|---------|---|
| X6K2PX  | 1. According to the analysis method proposed by our laboratory when detected in blood of human origin in immunocromatographic test and for sperm. Are observed in Christmas tree stain, no proof Thevenon and Roland Piramidon is made or test immunocromatographic is performed for presence of kit rapid stain identification test for semen (RSID TM SEMEN), respectively. 2. In the item 1, blood of human origin was detected, no semen was detected, no semen was detected. 3. In the item 2 not semen and blood was detected. 4. in the item 3, blood of human origin was detected, no semen was detected. 5. In the item 4 were observed fifty (50) to sixty (60) spermatozoa per field and not detected blood. 6. in the item 5 were observed zero (0) to the (03) spermatozoa for field and blood of human origin was detected. 7. In the item 6, blood of human origin was detected no semen wasn't detected. 8. In the white pattern swabs or no semen and blood wasn't detected. [sic] |
| YPQT7P  | 1. In event where assailant might have sustained injury during the struggle, blood on polo-cap may belong to either victim or suspect. Hence blood on cap happens to be that of victim, then swabbing of epithelial cells for contact DNA on inside and base of cap might result in a possible DNA profile for suspect. DNA (EEF): MAS518E 2. Polo cap was tested for semen with Brentamine solution as cap was on crime scene and could have been used for wiping purposes or accidental fall of body fluids onto it.  |
| YVR63M  | Items 1 - 6 were not tested for saliva because the laboratory does not test for saliva.   |
| ZUGMGW  | Items 4 and 5 were not additionally tested for saliva as these ALS positive or inconclusive items were already found to be positive for semen   |

# Appendix: Data Sheet

Body Fluid Identification

Test 16-578

Collaborative Testing Services ~ Forensic Testing Program

## **Test No. 16-578: Body Fluid Identification Test**

DATA MUST BE RECEIVED BY May 16, 2016 TO BE INCLUDED IN THE REPORT

Participant Code:

WebCode:

### **Accreditation Release Statement**

CTS submits external proficiency test data directly to ASCLD/LAB and ANAB. Please select one of the following statements to ensure your data is handled appropriately.

- This participant's data is intended for submission to ASCLD/LAB and/or ANAB.  
(Accreditation Release section on the last page must be completed and submitted.)
- This participant's data is NOT intended for submission to ASCLD/LAB or ANAB.

#### **Scenario (this scenario applies only to Items 3 - 6):**

Police are investigating the sexual assault of a male prisoner who was attacked by an unknown inmate in the prison library. The victim described the incident and stated that he fought back and may have injured the assailant. The following items are being submitted to your department for examination. One envelope containing four duplicate swabs (Item 3) which were taken from a location on the victim's neck. One envelope containing four duplicate swabs (Item 4) which were taken from a location on the victim's lower back. A pair of black underwear (Item 5) that had been worn by the victim during the incident. A white knit hat (Item 6) that was recovered from the scene of the attack in the library, which the victim believed may have been left by the assailant.

#### **Items Submitted (Sample Pack BFI1):**

- Item 1 Swab with white handle (provided as 4 duplicates) - intended for general screening for body fluids tested in normal laboratory casework; scenario not applicable
  - Item 2 Swab with pink handle (provided as 4 duplicates) - intended for general screening for body fluids tested in normal laboratory casework; scenario not applicable
  - Item 3 Swab with blue handle (provided as 4 duplicates) - taken from a location on victim's neck
  - Item 4 Swab with wooden handle (provided as 4 duplicates) - taken from a location on victim's lower back
  - Item 5 One pair of black underwear
  - Item 6 One white knit hat
- 1 package of control swabs (unused)

**Please return all pages of this data sheet.**

Page 1 of 10

**Instructions:**

Please indicate the overall conclusion for each body fluid using the check boxes provided. List the tests performed and the results of each test. Item descriptions (as applicable) are provided at the top of each item page.

For the purposes of this test, all swabs within an item have been prepared as duplicates in order to provide sufficient sample quantity. A package of unused swabs is also provided for control purposes.

Please use the abbreviations listed in this response key to fill in the Screening Test tables. This is not an all inclusive list of tests, and should not be used to determine what tests should be performed. TESTS NOT ON THIS LIST MAY BE USED FOR SCREENING.

| Test                   | Abbreviation | Test                                  | Abbreviation |
|------------------------|--------------|---------------------------------------|--------------|
| Acid Phosphatase       | AP           | Ortho-tolidine                        | O-tol        |
| Alternate Light Source | ALS          | Phenolphthalein-Tetramethyl benzidine | PTMB         |
| Kastle Meyer           | KM           | Prostate Specific Antigen             | PSA          |
| Leucomalachite Green   | LMG          | Rapid Stain Identification            | RSID         |
| Microscopic            | Micro        | Tetramethyl benzidine                 | TMB          |

**Example**  
**Blood Tests**

What is the overall conclusion for blood?

|           | Pos./Ind.                           | Neg.                     | Inc.                     | NT*                      |
|-----------|-------------------------------------|--------------------------|--------------------------|--------------------------|
|           | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| HemaTrace | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| KM        | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|           | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|           | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**Pos./Ind. - Positive/Indicative; Neg. - Negative; Inc. - Inconclusive; NT - Not Tested**

\*Should a body fluid conclusion be marked as NT (Not Tested), please document any item specific reasons under the "Test(s) Performed" section. All other reasons should be documented in the Additional Comments section of this data sheet.

### **Item 1: Cotton tipped swabs with white plastic handle**

Four duplicate white handled swabs. Scenario is not applicable for this Item. Utilizing your laboratory policies, please examine this item for body fluids tested in normal laboratory casework.

|  |  |                          |                          |                          |                          |
|--|--|--------------------------|--------------------------|--------------------------|--------------------------|
| <b>Blood Tests</b>   |  | <b>Pos./Ind.</b>         | <b>Neg.</b>              | <b>Inc.</b>              | <b>NT*</b>               |
| What is the overall conclusion for blood?                                      |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><u>Test(s)</u><br><u>Performed</u><br><br>_____<br>_____<br>_____<br>_____ |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><b>Semen Tests</b>   |  | <b>Pos./Ind.</b>         | <b>Neg.</b>              | <b>Inc.</b>              | <b>NT*</b>               |
| What is the overall conclusion for semen?                                      |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><u>Test(s)</u><br><u>Performed</u><br><br>_____<br>_____<br>_____<br>_____ |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><b>Saliva Tests</b>  |  | <b>Pos./Ind.</b>         | <b>Neg.</b>              | <b>Inc.</b>              | <b>NT*</b>               |
| What is the overall conclusion for saliva?                                     |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><u>Test(s)</u><br><u>Performed</u><br><br>_____<br>_____<br>_____<br>_____ |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

\*Should a body fluid conclusion be marked as NT (Not Tested), please document any item specific reasons under the "Test(s) Performed" section. All other reasons should be documented in the Additional Comments section of this data sheet.

| <b>Other Tests</b>               |                                  | <b>Test Results</b>      |                          |                          |
|----------------------------------|----------------------------------|--------------------------|--------------------------|--------------------------|
| <b>Body Fluid</b>                | <b>Test(s) Performed</b>         | <b>Pos./Ind.</b>         | <b>Neg.</b>              | <b>Inc.</b>              |
| _____<br>_____<br>_____<br>_____ | _____<br>_____<br>_____<br>_____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                  |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                  |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                  |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**Please return all pages of this data sheet.**

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**Item 2: Cotton tipped swabs with pink plastic handle**

Four duplicate pink handled swabs. Scenario is not applicable for this Item. Utilizing your laboratory policies, please examine this item for body fluids tested in normal laboratory casework.

\*Should a body fluid conclusion be marked as NT (Not Tested), please document any item specific reasons under the "Test(s) Performed" section. All other reasons should be documented in the Additional Comments section of this data sheet.

| <b>Other Tests</b> |                          | <b>Test Results</b> |             |             |
|--------------------|--------------------------|---------------------|-------------|-------------|
| <b>Body Fluid</b>  | <b>Test(s) Performed</b> | <b>Pos./Ind.</b>    | <b>Neg.</b> | <b>Inc.</b> |
|                    |                          |                     |             |             |
|                    |                          |                     |             |             |
|                    |                          |                     |             |             |
|                    |                          |                     |             |             |
|                    |                          |                     |             |             |

**Please return all pages of this data sheet.**

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### Item 3: Cotton tipped swabs with blue plastic handle

Four duplicate blue handled swabs taken from a location on the victim's neck.

| <b>Blood Tests</b>   |  | <b>Pos./Ind.</b>         | <b>Neg.</b>              | <b>Inc.</b>              | <b>NT*</b>               |
|--|--|--------------------------|--------------------------|--------------------------|--------------------------|
| What is the overall conclusion for blood?                                      |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><u>Test(s)</u><br><u>Performed</u><br><br>_____<br>_____<br>_____<br>_____ |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>Semen Tests</b>   |  | <b>Pos./Ind.</b>         | <b>Neg.</b>              | <b>Inc.</b>              | <b>NT*</b>               |
| What is the overall conclusion for semen?                                      |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><u>Test(s)</u><br><u>Performed</u><br><br>_____<br>_____<br>_____<br>_____ |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>Saliva Tests</b>  |  | <b>Pos./Ind.</b>         | <b>Neg.</b>              | <b>Inc.</b>              | <b>NT*</b>               |
| What is the overall conclusion for saliva?                                     |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><u>Test(s)</u><br><u>Performed</u><br><br>_____<br>_____<br>_____<br>_____ |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

\*Should a body fluid conclusion be marked as NT (Not Tested), please document any item specific reasons under the "Test(s) Performed" section. All other reasons should be documented in the Additional Comments section of this data sheet.

| <b>Other Tests</b>               |                                  | <b>Test Results</b>      |                          |                          |
|----------------------------------|----------------------------------|--------------------------|--------------------------|--------------------------|
| <b>Body Fluid</b>                | <b>Test(s) Performed</b>         | <b>Pos./Ind.</b>         | <b>Neg.</b>              | <b>Inc.</b>              |
| _____<br>_____<br>_____<br>_____ | _____<br>_____<br>_____<br>_____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                  |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                  |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                  |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Please return all pages of this data sheet.

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### **Item 4: Cotton tipped swabs with wooden handle**

Four duplicate wooden handled swabs taken from a location on the victim's lower back.

|  |  |                          |                          |                          |                          |
|--|--|--------------------------|--------------------------|--------------------------|--------------------------|
| <b>Blood Tests</b>   |  | <b>Pos./Ind.</b>         | <b>Neg.</b>              | <b>Inc.</b>              | <b>NT*</b>               |
| What is the overall conclusion for blood?                                      |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><u>Test(s)</u><br><u>Performed</u><br><br>_____<br>_____<br>_____<br>_____ |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><b>Semen Tests</b>   |  | <b>Pos./Ind.</b>         | <b>Neg.</b>              | <b>Inc.</b>              | <b>NT*</b>               |
| What is the overall conclusion for semen?                                      |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><u>Test(s)</u><br><u>Performed</u><br><br>_____<br>_____<br>_____<br>_____ |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><b>Saliva Tests</b>  |  | <b>Pos./Ind.</b>         | <b>Neg.</b>              | <b>Inc.</b>              | <b>NT*</b>               |
| What is the overall conclusion for saliva?                                     |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><u>Test(s)</u><br><u>Performed</u><br><br>_____<br>_____<br>_____<br>_____ |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

\*Should a body fluid conclusion be marked as NT (Not Tested), please document any item specific reasons under the "Test(s) Performed" section. All other reasons should be documented in the Additional Comments section of this data sheet.

| <b>Other Tests</b>               |                                  | <b>Test Results</b>      |                          |                          |
|----------------------------------|----------------------------------|--------------------------|--------------------------|--------------------------|
| <b>Body Fluid</b>                | <b>Test(s) Performed</b>         | <b>Pos./Ind.</b>         | <b>Neg.</b>              | <b>Inc.</b>              |
| _____<br>_____<br>_____<br>_____ | _____<br>_____<br>_____<br>_____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                  |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                  |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                  |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**Please return all pages of this data sheet.**

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### **Item 5: One pair of black underwear**

The item of evidence is a pair of black underwear worn by the victim during the incident.

| <b>Blood Tests</b>                                | Pos./Ind.                | Neg.                     | Inc.                     | NT*                      |
|---|--------------------------|--------------------------|--------------------------|--------------------------|
| What is the overall conclusion for blood?         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

  

| <b>Semen Tests</b>                                | Pos./Ind.                | Neg.                     | Inc.                     | NT*                      |
|---|--------------------------|--------------------------|--------------------------|--------------------------|
| What is the overall conclusion for semen?         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

  

| <b>Saliva Tests</b>                               | Pos./Ind.                | Neg.                     | Inc.                     | NT*                      |
|---|--------------------------|--------------------------|--------------------------|--------------------------|
| What is the overall conclusion for saliva?        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

\*Should a body fluid conclusion be marked as NT (Not Tested), please document any item specific reasons under the "Test(s) Performed" section. All other reasons should be documented in the Additional Comments section of this data sheet.

| <b>Other Tests</b> | <b>Test Results</b>      |                          |                          |                          |
|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <b>Body Fluid</b>  | <b>Test(s) Performed</b> | Pos./Ind.                | Neg.                     | Inc.                     |
| <br><br><hr/>      | <br><br><hr/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><hr/>      | <br><br><hr/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><hr/>      | <br><br><hr/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><hr/>      | <br><br><hr/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**Please return all pages of this data sheet.**

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## Item 6: One white knit hat

The item of evidence is a white knit hat allegedly left by the suspect after the attack.

| <b>Blood Tests</b>                                | Pos./Ind.                | Neg.                     | Inc.                     | NT*                      |
|---|--------------------------|--------------------------|--------------------------|--------------------------|
| What is the overall conclusion for blood?         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>Semen Tests</b>                                | Pos./Ind.                | Neg.                     | Inc.                     | NT*                      |
| What is the overall conclusion for semen?         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>Saliva Tests</b>                               | Pos./Ind.                | Neg.                     | Inc.                     | NT*                      |
| What is the overall conclusion for saliva?        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u><b>Test(s)</b></u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

\*Should a body fluid conclusion be marked as NT (Not Tested), please document any item specific reasons under the "Test(s) Performed" section. All other reasons should be documented in the Additional Comments section of this data sheet.

| <b>Other Tests</b>                         | <b>Test Results</b>      |                          |                          |
|--|--------------------------|--------------------------|--------------------------|
|  | Pos./Ind.                | Neg.                     | Inc.                     |
| <u>Body Fluid</u>                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <u>Test(s) Performed</u>                   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u>Test(s)</u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u>Test(s)</u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <br><br><u>Test(s)</u><br><u>Performed</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**Please return all pages of this data sheet.**

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### *ADDITIONAL COMMENTS*

**Return Instructions:** Data must be received via online data entry, fax (please include a cover sheet), or mail by *May 16, 2016* to be included in the report. Emailed data sheets are not accepted.

### Participant Code:

## QUESTIONS?

TEL: +1-571-434-1925 (8 am - 4:30 pm EST)

EMAIL: forensics@cts-interlab.com  
www.ctsforensics.com

ONLINE DATA ENTRY: [www.cts-portal.com](http://www.cts-portal.com)  
FAX: +1-571-434-1937  
MAIL: Collaborative Testing Services, Inc.  
P.O. Box 650820  
Sterling, VA 20165-0820 USA

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## RELEASE OF DATA TO ACCREDITATION BODIES

The following Accreditation Releases will apply only to:

Participant Code:

WebCode:

for Test No. **16-578: Body Fluid Identification**

This release page must be completed and received by **May 16, 2016** to have this participant's submitted data included in the reports forwarded to the respective Accreditation Bodies.

### **ASCLD/LAB RELEASE**

If your lab has been accredited by ASCLD/LAB and you are submitting this data as part of their external proficiency test requirements, have the laboratory's designated individual complete the following.

***The information below must be completed in its entirety for the results to be submitted to ASCLD/LAB.***

ASCLD/LAB Legacy Certificate No. \_\_\_\_\_ ASCLD/LAB International Certificate No. \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Laboratory Name \_\_\_\_\_

Location (City/State) \_\_\_\_\_

### **ANAB RELEASE**

If your laboratory maintains its accreditation through ANAB, please complete the following form in its entirety to have your results forwarded.

ANAB Certificate No. \_\_\_\_\_

Signature and Title \_\_\_\_\_ Date \_\_\_\_\_

Laboratory Name \_\_\_\_\_

Location (City/State) \_\_\_\_\_

### **Return Instructions**

### **Accreditation Release**

*Please submit the completed Accreditation Release at the same time as your full data sheet. See Data Sheet Return Instructions on the previous page.*

*Questions? Contact us 8 am-4:30 pm EST  
Telephone: +1-571-434-1925  
email: forensics@cts-interlab.com*

**Please return all pages of this data sheet.**

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