



**To:** Detective Christopher Morales  
North Port Police Department  
4980 City Hall Boulevard  
North Port, FL 34286

**DLI Case #:** 08-1046  
**Agency Case #:** 2008-01-0586  
**Report Date:** May 9, 2008

**Victim:** Denise Amber Lee  
**Suspect:** Michael Lee King

**CERTIFICATE OF ANALYSIS**

**The following evidence was received by this laboratory on February 27, 2008 by hand delivery:**

<b>Agency#</b>	<b>DLI#</b>	<b>Description</b>
1A	08-00372	Trace evidence lifted from trunk cover of Camaro
1B	08-00373	Trace evidence lifted from passenger side floorboard of Camaro
1C	08-00374	Trace evidence lifted from driver side floorboard of Camaro
1D	08-00375	Trace evidence lifted from back deck trunk area of Camaro
1E	08-00376	Trace evidence lifted from passenger door of Camaro
1F	08-00377	Trace evidence lifted from driver door of Camaro
1G	08-00378	Trace evidence lifted from back passenger floorboard of Camaro
1H	08-00379	Trace evidence lifted from back driver side floorboard of Camaro
1I	08-00380	Trace evidence lifted from back passenger seat bottom of Camaro
1J	08-00381	Trace evidence lifted from back driver seat bottom of Camaro
1K	08-00382	Trace evidence lifted from back driver seat back rest of Camaro
1L	08-00383	Trace evidence lifted from back passenger seat back rest of Camaro
2	08-00384	Yellow blanket found inside Camaro
3	08-00385	Camouflage tank top worn by Michael Lee King
4	08-00386	Blue jeans worn by Michael Lee King
5	08-00387	Black boxers worn by Michael Lee King
6	08-00388	Black sneakers worn by Michael Lee King
7	08-00389	Winnie the Pooh blanket from master bedroom floor
8	08-00390	Brown blanket from master bedroom floor
9	08-00391	Pillow from master bedroom floor
9A	08-00392	Pillow from master bedroom floor
10A	08-00393	Cutting from master bedroom carpet
10B	08-00394	Cutting from master bedroom carpet

10C	08-00395	Cutting from master bedroom carpet
11	08-00396	Reference standard from Carlos Nieves
12	08-00397	Reference standard from Harold Muxlow, Jr.
13	08-00398	Reference standard from Robert Salvador
14	08-00399	Reference standard from Tennille Ann Camp

The following evidence was received by this laboratory on February 22, 2008 by email:

Agency#	DLI#	Description
Exhibit 1B	N/A	DNA Profile of Denise Lee
Exhibit 2	N/A	DNA Profile of Michael Lee King

#### RESULTS/CONCLUSION

Samples from items 1A, 1B, 1C, 1H, 1I, 1J, 1K, 2, 5, 7, 8, 10A, 10C, 11, 12, 13 and 14 were extracted for deoxyribonucleic acid (DNA). Those samples with sufficient amounts of DNA were amplified by polymerase chain reaction (PCR) and analyzed using the Promega PowerPlex16 profiling system. The tested loci and DNA results are outlined in the attached report tables.

**1A 08-00372 Trace evidence lifted from trunk cover of Camaro**

No DNA was detected on a hair from the back trunk cover.

**1B 08-00373 Trace evidence lifted from passenger side floorboard of Camaro**

No DNA was detected on a hair from the passenger side floorboard.

**1C 08-00374 Trace evidence lifted from driver side floorboard of Camaro**

No DNA was detected on the two hairs from the driver side floorboard.

**1D 08-00375 Trace evidence lifted from back deck trunk area of Camaro**

No hairs appeared suitable for DNA analysis. No further analysis was conducted at this time.

**1E 08-00376 Trace evidence lifted from passenger door of Camaro**

No hairs appeared suitable for DNA analysis. No further analysis was conducted at this time.

**1F 08-00377 Trace evidence lifted from driver door of Camaro**

No hairs appeared suitable for DNA analysis. No further analysis was conducted at this time.

**1G 08-00378 Trace evidence lifted from back passenger floorboard of Camaro**

No hairs appeared suitable for DNA analysis. No further analysis was conducted at this time.

**1H 08-00379 Trace evidence lifted from back driver side floorboard of Camaro**

No DNA was detected on the two hairs from the back driver side floorboard.

**1I 08-00380 Trace evidence lifted from back passenger seat bottom of Camaro**

No DNA was detected on a hair from the bottom of the back passenger seat.

**1J 08-00381 Trace evidence lifted from back driver seat bottom of Camaro**

The DNA profile obtained from a hair from this item matches the DNA profile obtained from Denise Lee (Exhibit 1B). The probability of randomly selecting an unrelated individual matching this DNA profile is approximately 1 in 9.0 trillion.

Michael Lee King (Exhibit 2), Carlos Nieves (item 11), Harold Muxlow, Jr. (item 12), Robert Salvador (item 13) and Tennille Ann Camp (item 14) are excluded as possible contributors to this DNA profile.

**1K 08-00382 Trace evidence lifted from back driver seat back rest of Camaro**

No DNA was detected on a hair from the back driver seat back rest.

**1L 08-00383 Trace evidence lifted from back passenger seat back rest of Camaro**

No hairs appeared suitable for DNA analysis. No further analysis was conducted at this time.

**2            08-00384        Yellow blanket found inside Camaro**

Blood was indicated on the blanket. No seminal fluid was detected on this item.

A DNA profile was obtained from the bloodstain and indicates a mixture of at least two individuals contributing to a major and a minor profile. The major DNA profile matches the DNA profile obtained from Denise Lee (exhibit 1B). The probability of randomly selecting an unrelated individual matching this major DNA profile is approximately 1 in 9.0 trillion.

Michael Lee King (exhibit 2) cannot be excluded as a possible contributor to this minor DNA profile. The probability of randomly selecting an unrelated individual matching this minor DNA profile is approximately 1 in 280.

Carlos Nieves (item 11), Harold Muxlow, Jr. (item 12), Robert Salvador (item 13) and Tennille Ann Camp (item 14) are excluded as possible contributors to this mixed DNA profile.

**3            08-00385        Camouflage tank top worn by Michael Lee King**

No seminal fluid was detected on the tank top. No further analysis was conducted at this time.

**4            08-00386        Blue jeans worn by Michael Lee King**

No blood was detected on the blue jeans. No further analysis was conducted at this time.

**5            08-00387        Black boxers worn by Michael Lee King**

Blood was indicated on the right and left exterior waistband. Two samples were processed for DNA. No seminal fluid was indicated on the stains near the interior crotch region.

A partial DNA profile was obtained from this item. No DNA profile foreign to Michael Lee King (Exhibit 2) was obtained from this item.

**6            08-00388        Black sneakers worn by Michael Lee King**

No blood was indicated on the stains on the right or left shoe. No further analysis was conducted at this time.

**7      08-00389      Winnie the Pooh blanket from master bedroom floor**

Blood was indicated on the blanket. Semen was detected on the blanket. Four samples were taken from the blanket for DNA analysis; two from hairs, one from the bloodstain and one from the semen stain.

No DNA was detected on the hairs.

A DNA profile was obtained from the bloodstain and indicates a mixture of one female and one male individual. Denise Lee (exhibit 1B) and Michael Lee King (exhibit 2) cannot be excluded as possible contributors to this mixed DNA profile. The probability of randomly selecting an unrelated individual matching this mixed DNA profile is approximately 1 in 600,000. Carlos Nieves (item 11), Harold Muxlow, Jr. (item 12), Robert Salvador (item 13) and Tennille Ann Camp (item 14) are excluded as possible contributors to this mixed DNA profile.

The DNA profile obtained from the semen stain is consistent with the DNA profile obtained from Michael Lee King (exhibit 2). The probability of randomly selecting an unrelated individual matching this DNA profile is approximately 1 in 1.1 quadrillion. Denise Lee (Exhibit 1B), Carlos Nieves (item 11), Harold Muxlow, Jr. (item 12), Robert Salvador (item 13) and Tennille Ann Camp (item 14) are excluded as possible contributors to this DNA profile.

**8      08-00390      Brown blanket from master bedroom floor**

A sample from a hair was taken for DNA analysis.

An insufficient amount of female DNA was detected on the hair to proceed with DNA analysis.

**9      08-00391      Pillow from master bedroom floor**

No blood or seminal fluid was detected on the pillow stains. No further analysis was conducted at this time.

**9A      08-00392      Pillow from master bedroom floor**

No blood or seminal fluid was detected on the pillow stains. No further analysis was conducted at this time.

**10A 08-00393 Cutting from master bedroom carpet**

Blood was indicated on the carpet stains. No seminal fluid was detected on the stains.

No DNA was detected on the bloodstain.

**10B 08-00394 Cutting from master bedroom carpet**

No blood or seminal fluid was detected on the carpet stains. No further analysis was conducted at this time.

**10C 08-00395 Cutting from master bedroom carpet**

Blood was indicated on the carpet. Semen was detected on the carpet stains. Four samples were taken for DNA analysis; two separate samples from the blood stain and one from each of the two semen stains.

No DNA was detected on one of the bloodstains.

A partial DNA profile was obtained from the other bloodstain and indicates a mixture of two individuals. Denise Lee (Exhibit 1B) cannot be excluded as a possible contributor to this partial mixed DNA profile. The probability of randomly selecting an unrelated individual matching this partial mixed DNA profile is approximately 1 in 19,000. Michael Lee King (Exhibit 2) cannot be excluded as a possible contributor to this partial mixed DNA profile. The probability of randomly selecting an unrelated individual matching this partial mixed DNA profile is approximately 1 in 310.

**Semen stain # 1**

The DNA profile obtained from the sperm fraction from this stain is consistent with the DNA profile obtained from Michael Lee King (exhibit 2). The probability of randomly selecting an unrelated individual matching this DNA profile is approximately 1 in 1.1 quadrillion.

Denise Lee (Exhibit 1B), Carlos Nieves (item 11), Harold Muxlow, Jr. (item 12), Robert Salvador (item 13) and Tennille Ann Camp (item 14) are excluded as possible contributors to this DNA profile.

The cellular fraction of this semen stain indicates a foreign female contributor. Denise Lee (Exhibit 1B), Carlos Nieves (item 11), Harold Muxlow, Jr. (item 12), Robert Salvador (item 13) and Tennille Ann Camp (item 14) are excluded as possible contributors to this mixed DNA profile.

**Semen stain # 2**

The DNA profile obtained from this stain is consistent with the DNA profile obtained from Michael Lee King (exhibit 2). The probability of randomly selecting an unrelated individual matching this DNA profile is approximately 1 in 1.1 quadrillion.

Denise Lee (Exhibit 1B), Carlos Nieves (item 11), Harold Muxlow, Jr. (item 12), Robert Salvador (item 13) and Tennille Ann Camp (item 14) are excluded as possible contributors to this DNA profile.

**REMARKS**

Population statistics are estimates with a confidence level of plus or minus a factor of 10. Frequency data for loci Penta E and Penta D is not available and therefore not included in these statistical calculations. The reported frequency was derived from the FBI (Federal Bureau of Investigation) DNA population database of three major population groups: Caucasian, African-American and Hispanic. The most common frequency was selected for reporting.

Loci marked as inconclusive or no results in the allele tables are not included in statistical calculation.

Only those items discussed in the results above were examined for this report.

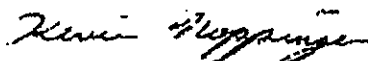
**DISPOSITION**

All the items will be returned to the submitting agency.

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This report represents the opinion and interpretation of the undersigned analyst.

Respectfully submitted,



Kevin Noppinger, F-ABC  
Laboratory Director

**Table 1: Analysis of Short Tandem Repeat Loci**

LOCUS/ITEM	1J (08-00381) Hair from back driver seat of Camaro	2 (08-00384) Bloodstain on yellow blanket from Camaro	5 (08-00387.02) Boxers worn by Michael Lee King	7 (08-00389.01) Bloodstain on Pooh blanket from master bedroom
D3S1358	16,17	16,17	16,18	16,17,18
TH01	7,9.3	(6),7,(8),9.3	6,8	6,7,8,9.3
D21S11	30,32.2	30,32.2	NR	30,32.2
D18S51	13,16	(12),13,16	NR	12,13,16,22
Penta E	7,7	7,7	NR	7,14
D5S818	11,12	11,12	11,12	11,12
D13S317	9,12	9,(11),12	NR	9,11,12
D7S820	11,11	11,11	NR	9,10,11
D16S539	11,11	11,11	11,*	11,13
CSF1PO	10,12	10,12	NR	10,11,12
Penta D	9,11	9,11,(14)	NR	9,10,11,14
Amelogenin	X,X	X,(Y)	X,Y	X,Y
vWA	16,19	16,19	17,19	16,17,19
D8S1179	13,14	13,14	NR	13,14
TPOX	8,8	8,8	8,*	8,9
FGA	20,22	20,(21),22,(23)	NR	20,21,22,23

\*-indicates inconclusive for match purposes; ( )-denotes minor alleles; NR- no results

**Table 2: Analysis of Short Tandem Repeat Loci**

LOCUS/ITEM	7 (08-00389.02) Semen on Pooh blanket from master bedroom (Sperm Fraction)	7 (08-00389.03) Semen on Pooh blanket from Pooh blanket (Cell Fraction)	10C (08-00395.01) Semen stain #1 from master bedroom carpet- section 3 (Sperm Fraction)	10C (08-00395.02) Semen stain #1 from master bedroom carpet- section 3 (Cell Fraction)
D3S1358	16,18	16,18	16,18	14,15,16,18
TH01	6,8	6,8	6,8	6,8,9,3
D21S11	30,32.2	30,32.2	30,32.2	28,30,32.2
D18S51	12,22	12,22	12,22	12,16,17,22
Penta E	7,14	7,14	7,14	5,7,11,14
D5S818	11,12	11,12	11,12	11,12
D13S317	11,12	11,12	11,12	9,11,12
D7S820	9,10	9,10	9,10	9,10,13
D16S539	11,13	11,13	11,13	11,12,13
CSF1PO	11,12	11,12	11,12	10,11,12
Penta D	10,14	10,14	10,14	10,12,13,14
Amelogenin	X,Y	X,Y	X,Y	X,Y
vWA	17,19	17,19	17,19	14,17,18,19
D8S1179	14,14	14,14	14,14	13,14,15
TPOX	8,9	8,9	8,9	8,9
FGA	21,23	21,23	21,23	19,21,23

**Table 3: Analysis of Short Tandem Repeat Loci**

<b>LOCUS/ITEM</b>	<b>10C (08-00395.04) Semen stain #2 from master bedroom carpet- section 3 (Sperm Fraction)</b>	<b>10C (08-00395.05) Semen stain #2 from master bedroom carpet- section 3 (Cell Fraction)</b>	<b>10C (08-00395.06) Blood stain from master bedroom carpet-section 3</b>
<b>D3S1358</b>	<b>16,18</b>	<b>NR</b>	<b>16,17</b>
<b>TH01</b>	<b>6,8</b>	<b>NR</b>	<b>6,7,9,3</b>
<b>D21S11</b>	<b>30,32.2</b>	<b>NR</b>	<b>30,32.2</b>
<b>D18S51</b>	<b>12,22</b>	<b>NR</b>	<b>13,*</b>
<b>Penta E</b>	<b>7,14</b>	<b>NR</b>	<b>7,*</b>
<b>D5S818</b>	<b>11,12</b>	<b>NR</b>	<b>11,12</b>
<b>D13S317</b>	<b>11,12</b>	<b>NR</b>	<b>12,*</b>
<b>D7S820</b>	<b>9,10</b>	<b>NR</b>	<b>10,11</b>
<b>D16S539</b>	<b>11,13</b>	<b>NR</b>	<b>11,13</b>
<b>CSF1PO</b>	<b>11,12</b>	<b>NR</b>	<b>10,12</b>
<b>Penta D</b>	<b>10,14</b>	<b>NR</b>	<b>9,*</b>
<b>Amelogenin</b>	<b>X,Y</b>	<b>NR</b>	<b>X,Y</b>
<b>vWA</b>	<b>17,19</b>	<b>NR</b>	<b>16,17,19</b>
<b>D8S1179</b>	<b>14,14</b>	<b>NR</b>	<b>14,*</b>
<b>TPOX</b>	<b>8,9</b>	<b>NR</b>	<b>8,9</b>
<b>FGA</b>	<b>21,23</b>	<b>NR</b>	<b>NR</b>

\*-indicates inconclusive for match purposes; NR- no results

**Table 4: Analysis of Short Tandem Repeat Loci**

LOCUS/ITEM	11 (08-00396) Standard from Carlos Nieves	12 (08-00397) Standard from Harold Muxlow, Jr.	13 (08-00398) Standard from Robert Salvador	14 (08-00399) Standard from Tennille Ann Camp	Exhibit 1B DNA profile from Denise Lee	Exhibit 2 DNA profile from Michael Lee King
D3S1358	15,16	15,19	15,16	14,17	16,17	16,18
TH01	6,9,3	6,9	7,9,3	7,9	7,9,3	6,8
D21S11	29,29	28,33.2	32.2,32.2	28,29	30,32.2	30,32.2
D18S51	15,16	12,17	14,18	15,15	13,16	12,22
Penta E	13,13	10,11	12,14	7,12	NT	NT
D5S818	11,12	10,12	12,13	9,11	11,12	11,12
D13S317	10,11	8,9	12,12	8,12	9,12	11,12
D7S820	10,11	8,9	10,10	8,11	11,11	9,10
D16S539	11,12	8,13	11,13	9,12	11,11	11,13
CSF1PO	10,11	11,12	10,13	11,12	10,12	11,12
Penta D	13,13	11,11	11,13	13,13	NT	NT
Amelogenin	X,Y	X,Y	X,Y	X,X	X,X	X,Y
vWA	15,15	15,16	14,15	16,17	16,19	17,19
D8S1179	13,14	12,14	10,13	12,14	13,14	14,14
TPOX	8,9	8,8	10,11	8,10	8,8	8,9
FGA	22,23	22,25	21,22	22,23	20,22	21,23

NT-not tested

-END OF OFFICIAL REPORT-

A FQS ISO 17025 ACCREDITED LABORATORY



2008-01-0586  
XC: MORALES

Florida Department of  
Law Enforcement

Gerald M. Bailey  
Commissioner

Tampa Bay Regional Operations Center  
4211 North Lois Avenue  
Tampa, Florida 33614  
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www.fdle.state.fl.us

Charlie Crist, Governor  
Bill McCollum, Attorney General  
Alex Sink, Chief Financial Officer  
Charles H. Bronson, Commissioner of  
Agriculture

March 31, 2008

**TO:** Chief Terry Lewis  
North Port Police Department  
4980 City Hall Boulevard  
North Port, FL 34287-0000

**FDLE NUMBER:** 20080300611  
**SUBMISSION:** 1 and 3  
**AGENCY NUMBER:** 2008-01-0586

**ATTN:** Cortnie Watts/  
Det. Chris Morales

**SUBPOENAS PERTAINING TO THIS CASE SHOULD REFER TO THE FDLE NUMBER.**

**VICTIM(S):** DENISE AMBER LEE

**SUBJECT(S):** MICHAEL LEE KING

**OFFENSE(S):** Death Investigation  
Kidnapping  
Sexual Assault  
Sarasota County  
1/17/2008

*Jennifer Setlak*

Jennifer Setlak  
Crime Laboratory Analyst  
Biology Section

**REFERENCE:**

This report is in reference to the following exhibits, which were submitted to FDLE on 1/21/2008 by Det. Hills and on 2/4/2008 by C. Watts. This report is cross-referenced to the FDLE report dated January 23, 2008.

**EXHIBIT(S):**

FDLE Item#	Agency Exhibit#	Description
1.1	1A	Vaginal swabs
1.2	1B	Oral swabs
1.3	1C	Anal swabs
1.5	1D	Right breast swabs
1.6	1E	Left breast swabs
1.7	1F	Fingernail clippings and clippers from victim, right hand
1.8	1G	Fingernail clippings and clippers from victim, left hand
1.9	1H	Swab of medial left thigh
1.10	1I	Pulled head hair
1.11	1J	Pulled pubic hair
1.12	1K	Sand material
3.1	4	Fingernail clippings and clippers from suspect, left hand
3.2	5	Fingernail clippings and clippers from suspect, right hand
21.1	198A-1	Piece of duct tape "from back of head"
21.2	198A-2	Piece of duct tape "from back of head"
21.3	198B-1	Piece of duct tape "from back of head"

js

21.4	198B-2	Piece of duct tape "from back of head"
23.2	248A	Piece of duct tape "from master bedroom floor"
23.3	248B	Piece of duct tape "from master bedroom floor"
23.4	248C	Piece of duct tape "from master bedroom floor"
23.5	248D	Piece of duct tape "from master bedroom floor"
24.2	343A	Piece of duct tape "from kitchen garbage bag"
24.3	343B	Piece of duct tape "from kitchen garbage bag"
24.4	343C	Piece of duct tape "from kitchen garbage bag"
24.5	343D	Piece of duct tape "from kitchen garbage bag"
24.6	343E	Piece of duct tape "from kitchen garbage bag"

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**RESULTS:**

Samples from the fingernail clippings and clippers from victim, right hand (Exhibit 1F), the fingernail clippings and clippers from victim, left hand (Exhibit 1G), the fingernail clippings and clippers from suspect, left hand (Exhibit 4), the fingernail clippings and clippers from suspect, right hand (Exhibit 5), the piece of duct tape "from back of head" (Exhibit 198A-1), the piece of duct tape "from back of head" (Exhibit 198A-2), the piece of duct tape "from master bedroom floor" (Exhibit 248B), the piece of duct tape "from master bedroom floor" (Exhibit 248C), the piece of duct tape "from kitchen garbage bag" (Exhibit 343A) and the piece of duct tape "from kitchen garbage bag" (Exhibit 343B) were extracted, amplified, and typed at the following 13 STR loci plus the gender identification locus amelogenin: D3S1358, vWA, FGA, D8S1179, D21S11, D18S51, D5S818, D13S317, D7S820, D16S539, TH01, TPOX, and CSF1PO.

There were no DNA profiles foreign to Denise Lee (Exhibit 1B, see report dated January 23, 2008) found on the fingernail clippings and clippers from victim, right hand (Exhibit 1F) and the fingernail clippings and clippers from victim, left hand (Exhibit 1G).

There were no DNA profiles foreign to Michael King (Exhibit 2, see report dated January 23, 2008) found on the fingernail clippings and clippers from suspect, left hand (Exhibit 4) and the fingernail clippings and clippers from suspect, right hand (Exhibit 5).

A DNA profile was obtained from the STR analysis of the piece of duct tape "from master bedroom floor" (Exhibit 248B) at all loci tested. This profile matches the DNA profile of Michael King.

Based upon these results, the frequency of occurrence of this profile in unrelated individuals in the following populations is approximately:

- 1 in 1.0 quadrillion Caucasians
- 1 in 26 quadrillion African Americans (Blacks)
- 1 in 7.2 quadrillion Southeastern Hispanics

The results of the amelogenin locus are not used in the statistical calculations.

The DNA profile obtained from the piece of duct tape "from kitchen garbage bag" (Exhibit 343A) indicated the presence of a mixture. Michael King can not be excluded as a possible contributor to the mixture. Denise Lee is excluded as a possible contributor to the mixture.

The DNA profile obtained from the piece of duct tape "from master bedroom floor" (Exhibit 248C) indicated a mixture of two or more individuals. Michael King and Denise Lee cannot be excluded as possible contributors to the mixture.

js

Data obtained from the STR DNA analysis of the piece of duct tape "from back of head" (Exhibit 198A-1) and the piece of duct tape "from back of head" (Exhibit 198A-2) can be used for exclusionary purposes only. Michael King is excluded as a possible contributor. No determinations can be made regarding the possible contribution of Denise Lee.

For the piece of duct tape "from kitchen garbage bag" (Exhibit 343B), DNA results were not obtained or were inconclusive at all loci tested. No determinations can be made regarding the possible contributions of Denise Lee and Michael King.

No analysis was performed on the vaginal swabs (Exhibit 1A), the oral swabs (Exhibit 1B), the anal swabs (Exhibit 1C), the right breast swabs (Exhibit 1D), the left breast swabs (Exhibit 1E), the swab of medial left thigh (Exhibit 1H), the pulled head hair (Exhibit 1I), the pulled pubic hair (Exhibit 1J), the sand material (Exhibit 1K), the piece of duct tape "from back of head" (Exhibit 198B-1), the piece of duct tape "from back of head" (Exhibit 198B-2), the piece of duct tape "from master bedroom floor" (Exhibit 248A), the piece of duct tape "from master bedroom floor" (Exhibit 248D), the piece of duct tape "from kitchen garbage bag" (Exhibit 343C), the piece of duct tape "from kitchen garbage bag" (Exhibit 343D) and the piece of duct tape "from kitchen garbage bag" (Exhibit 343E).

**COMMENTS:**

The above reported frequencies were calculated following the recommendations of the National Research Council (NRCII) utilizing the FBI database (JFS 44:1277-1286, 46:453-489). These numbers are an estimation for which a deviation of approximately +/- 10-fold may exist.

The submitted exhibits, along with DNA extracts, should be picked up at your earliest convenience. If this is not feasible, please contact the Evidence Section at (813) 878-7278.

All DNA extracts should be stored frozen to maintain the integrity of the evidence.

Abbreviations: STR short tandem repeat, DNA deoxyribonucleic acid, FBI Federal Bureau of Investigation, JFS Journal of Forensic Science.



2008 01 09  
XC: MORALES

Florida Department of  
Law Enforcement

Gerald M. Bailey  
Commissioner

Tampa Bay Regional Operations Center  
4211 North Lois Avenue  
Tampa, Florida 33614  
1-800-226-1140  
www.fdle.state.fl.us

Charlie Crist, Governor  
Bill McCollum, Attorney General  
Alex Sink, Chief Financial Officer  
Charles H. Bronson, Commissioner of  
Agriculture

May 09, 2008

**TO:** Chief Terry Lewis  
North Port Police Department  
4980 City Hall Boulevard  
North Port, FL 34287-0000

**FDLE NUMBER:** 20080300611  
**SUBMISSION:** 3 and 4  
**AGENCY NUMBER:** 2008-01-0586

**ATTN:** Cortnie Watts

SUBPOENAS PERTAINING TO THIS CASE SHOULD  
REFER TO THE FDLE NUMBER.

**VICTIM(S):** DENISE AMBER LEE

**SUBJECT(S):** MICHAEL LEE KING

**OFFENSE(S):** Death Investigation  
Kidnapping  
Sexual Assault  
Sarasota County  
1/17/2008

*Christina N. Sanders*

Christina N. Sanders  
Crime Laboratory Analyst  
Trace Evidence Section

**REFERENCE:**

This report is in reference to the following exhibit(s), submitted to the FDLE on 2/4/2008 (Submission 3) by C. Watts and on 2/25/2008 (Submission 4) via Federal Express #333614561200000186191974366021.

**EXHIBIT(S):**

**Submission 3:**

- 198 Pieces of duct tape "from back of head"
- 198A-1 Piece of duct tape from Exhibit 198
- 198A-2 Piece of duct tape from Exhibit 198
- 198B-1 Piece of duct tape from Exhibit 198
- 198B-2 Piece of duct tape from Exhibit 198
- 198-DF Debris fold with debris from Exhibit 198
- 212 Partial roll of duct tape, silver in color
- 248 Pieces of duct tape "from master bedroom floor"
- 248A Piece of duct tape from Exhibit 248
- 248B Piece of duct tape from Exhibit 248
- 248C Piece of duct tape from Exhibit 248
- 248D Piece of duct tape from Exhibit 248
- 248-DF Debris fold with apparent hairs from Exhibit 248
- 343 Pieces of duct tape "from kitchen garbage bag"
- 343A Piece of duct tape from Exhibit 343

**EXHIBIT(S): cont'd**

Cno

- 343B Piece of duct tape from Exhibit 343
- 343C Piece of duct tape from Exhibit 343
- 343D Piece of duct tape from Exhibit 343
- 343E Piece of duct tape from Exhibit 343
- 343-DF Debris fold with apparent hairs from Exhibit 343

002614

Submission 4:

415 Duct tape found on I-75

RESULTS:

The following exhibits were processed for the recovery of apparent hairs: Exhibits 248A, 248B, 248C, and 248D (Submission 3), pieces of duct tape from Exhibit 248 and Exhibits 343B, 343C, 343D, and 343E (Submission 3), pieces of duct tape from Exhibit 343. The recovered apparent hairs were placed in two separate debris folds, Exhibit 248-DF (Submission 3) and Exhibit 343-DF (Submission 3), respectively.

The damaged areas of Exhibits 198A-1, 198A-2, 198B-1, and 198B-2 (Submission 3), pieces of duct tape from Exhibit 198, Exhibits 248A, 248B, 248C, and 248D (Submission 3) and Exhibits 343B, 343C, 343D, and 343E (Submission 3) were examined and compared visually and microscopically to test cuts and a test tear made on undamaged areas of Exhibit CNS-4, a roll of duct tape received from the 3M Scotch company, St. Paul, Minnesota (a laboratory "standard"). The damaged areas of Exhibits 198A-1, 198A-2, 198B-1, 198B-2, 248A, 248B, 248C, 248D, 343B, 343C, 343D, and 343E (Submission 3) were observed to have characteristics consistent with having been torn.

Exhibits 198A-1, 198A-2, 198B-1, and 198B-2 (Submission 3) and Exhibits 248A, 248B, 248C, and 248D (Submission 3) were examined visually and microscopically for a possible fracture match; however, no physical fit-type match could be made. Further analysis revealed that Exhibits 198A-1, 198A-2, 198B-1, and 198B-2 (Submission 3) and Exhibits 248A, 248B, 248C, and 248D (Submission 3) are consistent in class characteristics.

Exhibits 198A-1, 198A-2, 198B-1, and 198B-2 (Submission 3) and Exhibits 343B, 343C, 343D, and 343E (Submission 3) were examined visually and microscopically for a possible fracture match; however, no physical fit-type match could be made. Further analysis revealed that Exhibits 198A-1, 198A-2, 198B-1, and 198B-2 (Submission 3) and Exhibits 343B, 343C, 343D, and 343E (Submission 3) are consistent in class characteristics.

Visual examinations and comparisons of Exhibits 198A-1, 198A-2, 198B-1, and 198B-2 (Submission 3) and Exhibit 212 (Submission 3), partial roll of duct tape, silver in color, revealed that they were visually different. Due to these differences, no fracture match was attempted.

Visual examinations and comparisons of Exhibits 198A-1, 198A-2, 198B-1, and 198B-2 (Submission 3) and Exhibit 343A (Submission 3), piece of duct tape from Exhibit 343, revealed that they were visually different. Due to these differences, no fracture match was attempted.

Visual examinations and comparisons of Exhibits 198A-1, 198A-2, 198B-1, and 198B-2 (Submission 3) and Exhibit 415 (Submission 4), duct tape found on I-75, revealed that they were visually different. Due to these differences, no fracture match was attempted.

RESULTS: cont'd

Cns

Visual examinations and comparisons of Exhibits 248A, 248B, 248C, and 248D (Submission 3) and Exhibit 415 (Submission 4) revealed that they were visually different. Due to these differences, no fracture match was attempted.

002615

Visual examinations and comparisons of Exhibits 343A, 343B, 343C, 343D, and 343E (Submission 3) and Exhibit 415 (Submission 4) revealed that they were visually different. Due to these differences, no fracture match was attempted.

**REMARKS:**

No examination was performed on Exhibit 198-DF (Submission 3), debris fold with debris from Exhibit 198.

Exhibit 212 (Submission 3) was transferred to the Latents Section of this laboratory for further examination(s), which will be the subject of a separate report.

Exhibit 248-DF (Submission 3), debris fold with apparent hairs from Exhibit 248, and Exhibit 343-DF (Submission 3), debris fold with apparent hairs from Exhibit 343, were transferred to the Biology Section of this laboratory for further examination(s), which will be the subject of a separate report.

The submitted exhibit(s) should be picked up at your earliest convenience. If this is not feasible, please contact the Evidence Section at (813) 878-7278 to make other arrangements.

/cns



XC: Morales

Florida Department of Law Enforcement

Gerald M. Bailey  
Commissioner

Tampa Bay Regional Operations Center  
4211 North Lois Avenue  
Tampa, Florida 33614  
1-800-226-1140  
www.fdle.state.fl.us

Charlie Crist, Governor  
Bill McCollum, Attorney General  
Alex Sink, Chief Financial Officer  
Charles H. Bronson, Commissioner of Agriculture

May 05, 2008

**TO:** Chief Terry Lewis  
North Port Police Department  
4980 City Hall Boulevard  
North Port, FL 34287-0000

**FDLE NUMBER:** 20080300611  
**SUBMISSIONS:** 3, 4  
**AGENCY NUMBER:** 2008-01-0586

**ATTN:** Cortnie Watts

**SUBPOENAS PERTAINING TO THIS CASE SHOULD REFER TO THE FDLE NUMBER.**

**VICTIM(S):** DENISE AMBER LEE

**SUBJECT(S):** MICHAEL LEE KING

**OFFENSE(S):** Death Investigation  
Kidnapping  
Sexual Assault  
Sarasota County  
1/17/2008

Lynn A. Ernst  
Senior Crime Laboratory Analyst  
Latent Print Section

**REFERENCE:**

This report is in reference to the following exhibits, which were submitted to FDLE on 2/4/2008 by C. Watts and on 2/25/2008 by Federal Express.

**EXHIBITS:**

**Submission 3**

- 198A-1 One (1) piece of duct tape
- 198A-2 One (1) piece of duct tape
- 198B-1 One (1) piece of duct tape
- 198B-2 One (1) piece of duct tape
  
- 212 One (1) roll Manco Duck brand of duct tape
  
- 248A One (1) piece of duct tape
- 248B One (1) piece of duct tape
- 248C One (1) piece of duct tape
- 248D One (1) piece of duct tape
  
- 343A One (1) small piece of duct tape
- 343B One (1) piece of duct tape



*dae*

343C One (1) piece of duct tape  
343D One (1) piece of duct tape  
343E One (1) piece of duct tape

002617

**Submission 4**

415 One (1) roll unknown manufacture of duct tape

**RESULTS:**

One (1) latent print of value for comparison was developed on Exhibit #212.

No latent prints of value for comparison were noted or developed on the remaining exhibits.

Fingerprint standards were not submitted for comparison.

Photographs of the latent print are being retained.

**REMARKS:**

Exhibits #198, #248 and #343 are being transferred to the Trace Section of this laboratory for further examination. The results of that examination will be the subject of a separate report.

The Exhibits #212 and #415 along with a compact disc containing digital images are being returned to your agency.

Detective Chris Morales  
North Port Police Department  
4980 City Hall Blvd.  
North Port, FL. 34286

May 13, 2008

RE: DLI #08-1046

Via email: cmorales@northportpd.com

Hello Detective Morales,

We received the additional evidence you want tested on your Agency Case #2008-01-0586.

**Pricing:**

Our standard price list for Serology Screening per item is:

Swabs	\$125
Small Item	\$225
Large Item	\$300

And our standard price list for DNA Services per item is:

Suspect/Victim Standard	\$395
Casework sample	\$495
Sexual Assault/Differentials	\$595
Minifiler	\$795

**Evidence:**

Based on your case submission form dated 5/8/08, I understand you would like the following evidence tested and compared to the evidence previously submitted and tested.

- 1 Piece of bra strap with red stain
- 2 Pair of red in color panties
- 3 Pair of blue in color boxers
- 4 Buccal swab from Nathan Lee
- 5 Swabbing from bullet casing

**Price Quote:**

The cost to test these items is:

- 002619
- The cost for serology screening of the bra strap (item 1) is \$225.
  - The cost for DNA analysis of the bra strap (item 1) is \$495.
  - The cost for serology screening of the panties (item 2) is \$225.
  - The cost for DNA analysis of the panties (item 2) is \$595.
  - The cost for serology screening of the boxers (item 3) is \$225.
  - The cost for DNA analysis of the boxers (item 3) is \$595.
  - The cost for DNA analysis of the Buccal for N. Lee (item 4) is \$395.
  - The cost for serology screening of the bullet casing (item 5) is no charge.
  - The cost for DNA analysis of the bullet casing (item 5) is no charge.

The total cost to test these items is: \$2,755.

If no semen is detected during the serology screening on items 2 and 3, the cost for DNA analysis would decrease to \$495. Bringing the total cost to test these items down to: \$2,555.

If there is a minute amount of DNA detected on any of the evidence items, we would utilize the Minifiler DNA analysis process for \$795 instead of the conventional DNA process. The total cost would be adjusted accordingly.

We will invoice your department once the final report is issued and payment is due within 30 days.

**Remarks:**

Please give me a call to approve these charges so we may begin working on your case.

Let me know if you need anything else.

Best,

*Christine Harris*

Christine Harris  
Business Development Manager