

# APPENDIX I. CHAIN-OF-CUSTODY FORMS

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3 of 3

# CHAIN-OF-CUSTODY/TEST REQUEST FORM

S.O, G.O

Nº 2224

Project/Client Name: T-117  
 Project Number: 03-08-12-03  
 Contact Name: Janna Flower  
 Sampled By: DGLT JMF

Ship to: ARI  
 Attn: Sue Dunnihan  
 Shipping Date: \_\_\_\_\_  
 Shipper: \_\_\_\_\_  
 Airbill Number: \_\_\_\_\_  
 Form filled out by: DGLT JMF  
 Turnaround requested: 3wk

| Sample Collection Date (m/d/y)    | Time | Sample Identification        | Volume of Sample / # of Containers | Matrix                                      | Test(s) Requested (check test(s) required) |         |  |  |  |  | Comments / Instructions (Jar tag number(s))           |
|-----------------------------------|------|------------------------------|------------------------------------|---|--|---------|--|--|--|--|---|
|                                   |      |                              |                                    |   | PCB  | TOC/TSS |  |  |  |  |   |
| 6/8/05                            | 1115 | T117-PS1A-01                 | 2                                  | SOIL  | X  | X       |  |  |  |  | PCB analysis takes priority on limited volume samples |
|                                   | 1116 | T117-PS1A-02                 | 2                                  |   | X  | X       |  |  |  |  |   |
|                                   | 1130 | T117-PS2A-01                 | 2                                  |   | X  | X       |  |  |  |  |   |
|                                   | 1131 | T117-PS2A-02                 | 2                                  |   | X  | X       |  |  |  |  |   |
|                                   | 1132 | T117-PS2A-03                 | 2                                  |   | X  | X       |  |  |  |  |   |
|                                   |      | <del>DGLT</del> T-117 DUAL-1 | 1 tot.                             |   | X  | X       |  |  |  |  |   |
|                                   |      | T117 DUAL-2                  | 2                                  |   | X  | X       |  |  |  |  |   |
|                                   | 0920 | T117-PD4-RB                  | 3-500ml                            | WATER                                       | X  | X       |  |  |  |  |   |
|                                   | 1120 | T117-PS1A-RB                 | 3-500ml                            |   | X  | X       |  |  |  |  |   |
| <b>Total Number of Containers</b> |      |                              |                                    | <b>Purchase Order / Statement of Work #</b> |  |         |  |  |  |  |   |

|  |  |  |   |
|--|--|--|---|
| 1) Released by:<br>Print name: <u>DG Cooper</u><br>Signature: <u>[Signature]</u><br>Company: <u>DOF</u><br>Date/Time: <u>6/8/05 1230</u> | 1) Rec'd by:<br><u>[Signature]</u><br>Company: <u>ARI</u><br>Date/Time: <u>6/8/05 1230</u> | 2) Released by:<br>Print name: _____<br>Signature: _____<br>Company: _____<br>Date/Time: _____ | 2) Rec'd by:<br>Print name: _____<br>Signature: _____<br>Company: _____<br>Date/Time: _____ |
|--|--|--|---|

\* Distribution: White copies accompany shipment; yellow retained by consignor.



200 West Mercer Street  
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 Tel: (206) 378-1364  
 Fax: (206) 217-9343

To be completed by Laboratory upon sample receipt:

|                         |                    |
|-------------------------|--------------------|
| Date of receipt::       | Laboratory W.O. #: |
| Condition upon receipt: | Time of receipt:   |
| Cooler temperature:     | Received by:       |

# CHAIN-OF-CUSTODY/TEST REQUEST FORM

Project/Client Name: PORT OF SEATTLE T117  
 Project Number: 03.08.12.03  
 Contact Name: JOANNA FLORES  
 Sampled By: JF, DC, FS, WB

Ship to: ARI  
 Attn: SUE DINNITTO  
 Shipping Date: 6.6.05  
 Shipper: \_\_\_\_\_  
 Airbill Number: \_\_\_\_\_  
 Form filled out by: ANGELITA RODRIGUEZ Turnaround requested: \_\_\_\_\_

| Sample Collection Date (m/d/y) | Time | Sample Identification | Volume of Sample / # of Containers | Matrix                               | Test(s) Requested (check test(s) required) |     |              |            | Comments / Instructions [Jar tag number(s)]         |
|--------------------------------|------|-----------------------|------------------------------------|--------------------------------------|--|-----|--------------|------------|---|
|                                |      |                       |                                    |                                      | TOTAL PCBs                                 | TOC | TOTAL SOLIDS | GRAIN SIZE |   |
| 6.6.05                         | 0930 | T117-SB18-01          | 1                                  | 2012<br><del>2011</del><br>↓         | X  | X   | X            |            |   |
|                                | 0925 | T117-SB18-02          | 3                                  |                                      | X  | X   | X            | X          | Prioritize PCBs analysis for limited volume samples |
|                                | 0940 | T117-SB18-03          | 2                                  |                                      | X  | X   | X            |            |   |
|                                | 0945 | T117-SB18-04          | 1                                  |                                      | X  | X   | X            |            |   |
|                                | 0950 | T117-SB18-05          | 1                                  |                                      | X  | X   | X            |            | HOLD ALL ZIP-LOC BAGS                               |
|                                | 1000 | T117-SB18-06          | 2                                  |                                      | X  | X   | X            |            | GRAIN SIZE SAMPLES NOT ANALYZED FOR ARCHIVE         |
|                                | 1005 | T117-SB18-07          | 2                                  |                                      | X  | X   | X            |            |   |
|                                | 1145 | T117-SB17-01          | 2                                  |                                      | X  | X   | X            |            |   |
|                                | 1150 | T117-SB17-02          | 2                                  |                                      | X  | X   | X            |            | <del>Record PCB</del>                               |
|                                | 1155 | T117-SB17-03          | 2                                  |                                      | X  | X   | X            |            |   |
|                                | 1200 | T117-SB17-04          | 2                                  |                                      | X  | X   | X            |            |   |
|                                | 1205 | T117-SB17-05          | 3                                  |                                      | X  | X   | X            | X          |   |
| Total Number of Containers     |      |                       |                                    | Purchase Order / Statement of Work # |  |     |              |            |   |

|   |  |  |   |
|---|--|--|---|
| 1) Released by:<br>Print name: <u>DG COOPER</u><br>Signature: <u>[Signature]</u><br>Company: <u>DC</u><br>Date/Time: <u>6/6/05 1530</u> | 1) Rec'd by: <u>Michelle D's Jordan</u><br>Company: <u>ARI</u><br>Date/Time: <u>6/6/05 15:30</u> | 2) Released by:<br>Print name:<br>Signature:<br>Company:<br>Date/Time: | 2) Rec'd by:<br>Print name:<br>Signature:<br>Company:<br>Date/Time: |
|---|--|--|---|

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|-------------------------|--------------------|
| Date of receipt:        | Laboratory W.O. #: |
| Condition upon receipt: | Time of receipt:   |
| Cooler temperature:     | Received by:       |

# CHAIN-OF-CUSTODY/TEST REQUEST FORM

S.O. 6.0

No 2221

Project/Client Name: T-117 *DUPLICATE OF PERIODIC*  
 Project Number: 03-08-12-03 *DUPL-1 @ 09/01/05*  
 Contact Name: Joanna Flaver *Ship to: ARI*  
 Sampled By: DGC & JMF *Shipper: Sue Dunnington*  
 Form filled out by: DGC & JMF *Shipping Date:*  
 Turnaround requested: 3 wk *Airbill Number: 304*

| Sample Collection Date (m/d/y) | Time | Sample Identification | Volume of Sample / # of Containers | Matrix                               | Test(s) Requested (check test(s) required) |       |  |  |  |  | Comments / Instructions [Jar tag number(s)]                              |
|--------------------------------|------|-----------------------|------------------------------------|--------------------------------------|--|-------|--|--|--|--|--|
|                                |      |                       |                                    |                                      | PCB  | ToxT5 |  |  |  |  |  |
| 6/8/05                         | 0905 | T117-P25-01           | 1                                  | soil                                 | X  | X     |  |  |  |  | PCB analysis takes priority on limited volume samples<br>20ppb RL on PCB |
|                                | 0906 | T117-P25-02           | 1                                  |                                      | X  | X     |  |  |  |  |  |
|                                | 0907 | T117-P25-03           | 2                                  |                                      | X  | X     |  |  |  |  |  |
|                                | 1040 | T117-P26-01           | 1                                  |                                      | X  | X     |  |  |  |  |  |
|                                | 1041 | T117-P26-02           | 1                                  |                                      | X  | X     |  |  |  |  |  |
|                                | 1042 | T117-P26-03           | 1                                  |                                      | X  | X     |  |  |  |  |  |
|                                | 0815 | T117-P27-01           | 2                                  |                                      | X  | X     |  |  |  |  |  |
|                                | 0816 | T117-P27-02           | 2                                  |                                      | X  | X     |  |  |  |  |  |
|                                | 0817 | T117-P27-03           | 2                                  |                                      | X  | X     |  |  |  |  |  |
|                                | 0840 | T117-P28-01           | 2                                  |                                      | X  | X     |  |  |  |  |  |
|                                | 0841 | T117-P28-02           | 1                                  |                                      | X  | X     |  |  |  |  |  |
|                                | 0842 | T117-P28-03           | 1                                  |                                      | X  | X     |  |  |  |  |  |
| Total Number of Containers     |      |                       |                                    | Purchase Order / Statement of Work # |  |       |  |  |  |  |  |

|                                   |                                |                 |              |
|-----------------------------------|--------------------------------|-----------------|--------------|
| 1) Released by: <u>Bob Cooper</u> | 1) Rec'd by: <u>Bob Cooper</u> | 2) Released by: | 2) Rec'd by: |
| Print name: <u>Bob Cooper</u>     | Company: <u>ARI</u>            | Print name:     | Company:     |
| Signature: <u>[Signature]</u>     | Date/Time: <u>6/8/05 1230</u>  | Signature:      | Date/Time:   |
| Company: <u>DOF</u>               |                                | Company:        |              |

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**To be completed by Laboratory upon sample receipt:**

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|-------------------------|--------------------|
| Date of receipt:        | Laboratory W.O. #: |
| Condition upon receipt: | Time of receipt:   |
| Cooler temperature:     | Received by:       |

5.0, 6.0

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# CHAIN-OF-CUSTODY/TEST REQUEST FORM

No 2220

Project/Client Name: T-117  
 Project Number: 03-08-12-03  
 Contact Name: Joanna Floyer  
 Sampled By: DGE, JMF

Ship to: ARI  
 Attn: Sue Dunnahoo  
 Shipping Date: \_\_\_\_\_  
 Shipper: \_\_\_\_\_  
 Airbill Number: \_\_\_\_\_  
 Form filled out by: DGC + JMF  
 Turnaround requested: 3 3 3wk

| Sample Collection Date (m/d/y) | Time | Sample Identification | Volume of Sample / # of Containers | Matrix                               | Test(s) Requested (check test(s) required) |        |  |  |  |  | Comments / Instructions [Jar tag number(s)] |
|--------------------------------|------|-----------------------|------------------------------------|--------------------------------------|--|--------|--|--|--|--|---|
|                                |      |                       |                                    |                                      | PCB  | TOC/TS |  |  |  |  |   |
| 6/8/05                         | 0930 | T117-PA1-01           | 2                                  | SOIL                                 | X  | X      |  |  |  |  | PCB ANALYSIS TRKJ                           |
|                                | 0931 | T117-PA1-02           | 1                                  |                                      | X  | X      |  |  |  |  | PRIORITY ON SAMPLES                         |
|                                | 0932 | T117-PA1-03           | 2                                  |                                      | X  | X      |  |  |  |  | WITH LIMITED VOLUME                         |
|                                | 1001 | T117-PA2-01           | 2                                  |                                      | X  | X      |  |  |  |  |   |
|                                | 1002 | T117-PA2-02           | 1                                  |                                      | X  | X      |  |  |  |  | 20ppb RL on PCB                             |
|                                | 1003 | T117-PA2-03           | 1                                  |                                      | X  | X      |  |  |  |  |   |
|                                | 1030 | T117-PA3-01           | 2                                  |                                      | X  | X      |  |  |  |  |   |
|                                | 1031 | T117-PA3-02           | 2                                  |                                      | X  | X      |  |  |  |  |   |
|                                | 1032 | T117-PA3-03           | 2                                  |                                      | X  | X      |  |  |  |  |   |
|                                | 0910 | T117-PA4-01           | 1                                  |                                      | X  | X      |  |  |  |  |   |
|                                | 0911 | T117-PA4-02           | 2                                  |                                      | X  | X      |  |  |  |  |   |
|                                | 0912 | T117-PA4-03           | 2                                  |                                      | X  | X      |  |  |  |  |   |
| Total Number of Containers     |      |                       |                                    | Purchase Order / Statement of Work # |  |        |  |  |  |  |   |

|                                  |                                |                 |              |
|----------------------------------|--------------------------------|-----------------|--------------|
| 1) Released by: <u>D. Cooper</u> | 1) Rec'd by: <u>Bob. Craig</u> | 2) Released by: | 2) Rec'd by: |
| Print name: <u>D. Cooper</u>     | Print name:                    | Print name:     | Print name:  |
| Signature: <u>[Signature]</u>    | Signature:                     | Signature:      | Signature:   |
| Company: <u>DGF</u>              | Company: <u>ARI</u>            | Company:        | Company:     |
| Date/Time: <u>6/8/05 1230</u>    | Date/Time: <u>6/8/05 1230</u>  | Date/Time:      | Date/Time:   |

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|-------------------------|--------------------|
| Date of receipt:        | Laboratory W.O. #: |
| Condition upon receipt: | Time of receipt:   |
| Cooler temperature:     | Received by:       |

# CHAIN-OF-CUSTODY/TEST REQUEST FORM

Project/Client Name: Part of Seattle T117  
 Project Number: 03.08.12.63  
 Contact Name: Joanna Flores  
 Sampled By: JF, DC, FS, WH

Ship to: \_\_\_\_\_  
 Attn: Sue Dannahoo Shipping Date: 6.6.05  
 Shipper: \_\_\_\_\_ Airbill Number: \_\_\_\_\_  
 Form filled out by: Angelita Rodriguez Turnaround requested: \_\_\_\_\_

| Sample Collection Date (m/d/y) | Time | Sample Identification | Volume of Sample / # of Containers | Matrix   | Test(s) Requested (check test(s) required) |     |              |            | Comments / Instructions (Jar tag number(s))  |
|--------------------------------|------|-----------------------|------------------------------------|----------|--|-----|--------------|------------|--|
|                                |      |                       |                                    |          | TOTAL PCB's                                | TOC | TOTAL SOLIDS | GRAIN SIZE |  |
| 6.6.05                         | 1210 | T117-SB17-06          | 3                                  | SEDIMENT | X  | X   | X            | X          | Prioritize PCB's analysis for limited volume<br><br>Hold all zip-loc bag grain size samples not analyzed for archive |
|                                | 1215 | T117-SB17-07          | 2                                  |          | X  | X   | X            |            |  |
|                                | 1220 | T117-SB17-08          | 3                                  |          | X  | X   | X            |            |  |
|                                | 1225 | T117-SB17-09          | 3                                  |          | X  | X   | X            |            |  |
|                                | 1320 | T117-SB16-01          | 2                                  |          | X  | X   | X            |            |  |
|                                | 1325 | T117-SB16-02          | 2                                  |          | X  | X   | X            |            |  |
|                                | 1330 | T117-SB16-03          | 3                                  |          | X  | X   | X            | X          |  |
|                                | 1335 | T117-SB16-04          | 2                                  |          | X  | X   | X            |            |  |
|                                | 1340 | T117-SB16-05          | 2                                  |          | X  | X   | X            |            |  |
|                                | 1345 | T117-SB16-06          | 3                                  |          | X  | X   | X            | X          |  |
|                                | 1350 | T117-SB16-07          | 2                                  |          | X  | X   | X            | X          |  |
|                                | 1400 | T117-SB16-08          | 2                                  |          | X  | X   | X            |            |  |

Total Number of Containers: \_\_\_\_\_ Purchase Order / Statement of Work # \_\_\_\_\_

|  |  |  |  |
|--|--|--|--|
| 1) Released by: <u>[Signature]</u><br>Print name: _____<br>Signature: <u>[Signature]</u><br>Company: <u>DSF</u><br>Date/Time: <u>6/6/05 1530</u> | 1) Rec'd by: <u>Michelle DesJardin</u><br>Company: <u>ARI</u><br>Date/Time: <u>6/6/05 1530</u> | 2) Released by: _____<br>Print name: _____<br>Signature: _____<br>Company: _____<br>Date/Time: _____ | 2) Rec'd by: _____<br>Company: _____<br>Date/Time: _____ |
|--|--|--|--|

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**To be completed by Laboratory upon sample receipt:**

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| Date of receipt: _____        | Laboratory W.O. #: _____ |
| Condition upon receipt: _____ | Time of receipt: _____   |
| Cooler temperature: _____     | Received by: _____       |

3 of 3

# CHAIN-OF-CUSTODY/TEST REQUEST FORM

Nº 2074

Project/Client Name: Port of Seattle T117  
 Project Number: 03.08.12.03  
 Contact Name: Joanna Florer  
 Sampled By: JF, DC, FS, WH

Ship to: \_\_\_\_\_  
 Attn: Sue Dennihoo Shipping Date: 6.6.05  
 Shipper: \_\_\_\_\_ Airbill Number: \_\_\_\_\_  
 Form filled out by: Angelita Rodriguez Turnaround requested: \_\_\_\_\_

| Sample Collection Date (m/d/y)     | Time | Sample Identification                  | Volume of Sample / # of Containers | Matrix                               | Test(s) Requested (check test(s) required) |     |     |                   |      |     |      |  | Comments / Instructions (for tag number(s)) |  |
|------------------------------------|------|--|------------------------------------|--------------------------------------|--|-----|-----|-------------------|------|-----|------|--|---|--|
|                                    |      |  |                                    |                                      | PCBs                                       | TOC | THP | SOLIDS            | PAHs | MSM | SIZE |  |   |  |
| 6/6/05                             | 1420 | T117-SB15-01                           | 2                                  | SOIL                                 | X  | X   | X   |                   |      |     |      |  |   | Prioritize PCB's analysis for limited volume.<br><br>Hold all zip-lock bag grain size samples not analyzed for archive |
|                                    | 1425 | T117-SB15-02                           | 2                                  |                                      | X  | X   | X   |                   |      |     |      |  |   |  |
|                                    | 1430 | T117-SB15-03                           | 2                                  |                                      | X  | X   | X   |                   |      |     |      |  |   |  |
|                                    | 1435 | T117-SB15-04                           | 2                                  |                                      | X  | X   | X   | X                 |      |     |      |  |   |  |
|                                    | 1440 | T117-SB15-05                           | 2                                  |                                      | X  | X   | X   |                   |      |     |      |  |   |  |
|                                    | 1445 | T117-SB15-06                           | 3                                  |                                      | X  | X   | X   | X                 |      |     |      |  |   |  |
|                                    | 1450 | T117-SB15-07                           | 2                                  |                                      | X  | X   | X   |                   |      |     |      |  |   |  |
|                                    | 1455 | T117-SB15-08                           | 2                                  |                                      | X  | X   | X   | X                 |      |     |      |  |   |  |
| Total Number of Containers         |      |  |                                    | Purchase Order / Statement of Work # |  |     |     |                   |      |     |      |  |   |  |
| 1) Released by: <u>[Signature]</u> |      | 1) Rec'd by: <u>Michelle D'Stardin</u> |                                    | 2) Released by:                      |  |     |     | 2) Rec'd by:      |      |     |      |  |   |  |
| Print name: <u>[Signature]</u>     |      | Company: <u>AKI</u>                    |                                    | Print name:                          |  |     |     | Company: <u>3</u> |      |     |      |  |   |  |
| Signature: <u>[Signature]</u>      |      | Date/Time: <u>6/6/05 1530</u>          |                                    | Signature:                           |  |     |     | Date/Time:        |      |     |      |  |   |  |
| Company: <u>[Signature]</u>        |      |  |                                    | Company:                             |  |     |     |                   |      |     |      |  |   |  |
| Date/Time: <u>6/6/05 1530</u>      |      |  |                                    | Date/Time:                           |  |     |     |                   |      |     |      |  |   |  |

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**To be completed by Laboratory upon sample receipt:**

|                         |                    |
|-------------------------|--------------------|
| Date of receipt:        | Laboratory W.O. #: |
| Condition upon receipt: | Time of receipt:   |
| Cooler temperature:     | Received by:       |



1 of 1

# CHAIN-OF-CUSTODY/TEST REQUEST FORM

No 2239

Project/Client Name: T-117  
 Project Number: T-117 : 03-08-12-03  
 Contact Name: Joanna Florer  
 Sampled By: W. Hansen, JMF, TWD

Ship to: ARI  
 Attn: Sue Dunnahoo  
 Shipper: hand  
 Form filled out by: JMF  
 Shipping Date: 6/20/05  
 Airbill Number: NA  
 Turnaround requested: 3-4 wk

| Sample Collection Date (m/d/y) | Time | Sample Identification | Volume of Sample / # of Containers | Matrix                               | Test(s) Requested (check test(s) required) |     |     |  |  |  | Comments / Instructions (Jar tag number(s)) |
|--------------------------------|------|-----------------------|------------------------------------|--------------------------------------|--|-----|-----|--|--|--|---|
|                                |      |                       |                                    |                                      | PCBs                                       | TSS | TOC |  |  |  |   |
| 6/20/05                        | 0458 | T117-MW-7             | 4                                  | H <sub>2</sub> O                     | X  | X   | X   |  |  |  |   |
|                                | 0533 | T117-MW-8             | 4                                  |                                      | X  | X   | X   |  |  |  |   |
|                                | 0636 | T117-MW-6             | 4                                  |                                      | X  | X   | X   |  |  |  |   |
| 6/20/05                        | 0713 | T117-MW-5             | 4 <sup>2</sup>                     | H <sub>2</sub> O                     | X  | X   | X   |  |  |  |   |
| Total Number of Containers     |      |                       | 16                                 | Purchase Order / Statement of Work # |  |     |     |  |  |  |   |

|  |   |  |  |
|--|---|--|--|
| 1) Released by:<br>Print name: <u>Joanna Florer</u><br>Signature: <u>J. Florer</u><br>Company: <u>Windward</u><br>Date/Time: <u>6/20/05 0820</u> | 1) Rec'd by:<br><u>Brian Nease</u><br>Company: <u>BRIAN NEASE ARI</u><br>Date/Time: <u>6/20/05 0820</u> | 2) Released by:<br>Print name:<br>Signature:<br>Company:<br>Date/Time: | 2) Rec'd by:<br>Company:<br>Date/Time: |
|--|---|--|--|

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To be completed by Laboratory upon sample receipt:

|                                |                                 |
|--------------------------------|---------------------------------|
| Date of receipt:               | Laboratory W.O. #:              |
| Condition upon receipt:        | Time of receipt:                |
| Cooler temperature: <u>5.5</u> | Received by: <u>[Signature]</u> |

