**Windward Environmental**

**CHAIN-OF-CUSTODY/TEST REQUEST FORM**

<table>
<thead>
<tr>
<th>Sample Collection Date (m/d/y)</th>
<th>Time</th>
<th>Sample Identification</th>
<th>Volume of Sample / # of Containers</th>
<th>Matrix</th>
<th>Test(s) Requested (check test(s) required)</th>
<th>Comments / Instructions [Jar tag number(s)]</th>
</tr>
</thead>
<tbody>
<tr>
<td>6/29/04</td>
<td>0840</td>
<td>LDU SP 197-L-C-F</td>
<td>5</td>
<td>H2O</td>
<td>X</td>
<td>Filter</td>
</tr>
<tr>
<td></td>
<td>0840</td>
<td>LDU SP 93-L-C-U</td>
<td>9</td>
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<tr>
<td></td>
<td>1030</td>
<td>LDU SP 76-L-C-F</td>
<td>5</td>
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<td></td>
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<td>LDU SP 76-L-C-U</td>
<td>9</td>
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<tr>
<td></td>
<td>1330</td>
<td>LDU SP 59-L-C-F</td>
<td>5</td>
<td>H2O</td>
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<tr>
<td></td>
<td>1330</td>
<td>LDU SP 59-L-C-U</td>
<td>9</td>
<td></td>
<td>X</td>
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</tr>
</tbody>
</table>

**Total Number of Containers**: 142

**Purchase Order / Statement of Work #**: 14SD

1) Released by: Joanna Plorke
   Company: Windward
   Date/Time: 6/29/00 14:40

1) Rec'd by: Jeff Hail
   Company: Art
   Date/Time: 6/29/00 14:00

2) Released by: Joanna Plorke
   Company: Windward
   Date/Time: 6/29/00 14:00

- Distribution: White and yellow copies accompany shipment; pink-consignor's copy; white-consignee return with results; yellow-consignee's copy.
- Instructions for completion of Chain-of-Custody/Test Request Form on back.

---

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

- **Date of receipt:** 6/29/00 14:40
- **Laboratory W.O. #:**
- **Condition upon receipt:**
- **Time of receipt:**
- **Cooler temperature:**
- **Received by:**

---

**Windward Environmental LLC**

- 200 West Mercer Street
  Suite 401
  Seattle, WA 98119
  Tel: 206.378.1364
  Fax: 206.217.0089
# Windward Environmental

**CHAIN-OF-CUSTODY/TEST REQUEST FORM**

**Project/Client Name:** LDW Seep Sampling  
**Windward Project No:**  
**Contact Name:** Ben It Requist/Tranny Floor  
**Sampled By:** PAC JMF JBB  

<table>
<thead>
<tr>
<th>Sample Collection Date (m/d/y)</th>
<th>Time</th>
<th>Sample Identification</th>
<th>Volume of Sample / # of Containers</th>
<th>Matrix</th>
<th>Test(s) Requested (check test(s) required)</th>
<th>Test(s) Prereq.</th>
<th>Comments / Instructions [Jar tag number(s)]</th>
</tr>
</thead>
<tbody>
<tr>
<td>6/20/09</td>
<td>0730</td>
<td>LDW-SP-48-C-U</td>
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<td>0945</td>
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<tr>
<td>6/25/09</td>
<td>1225</td>
<td>LDW-SP-52-C-U</td>
<td>10</td>
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<td>X</td>
<td>X</td>
<td>Filter</td>
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<tr>
<td></td>
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<td>LDW-SP-52-C-E</td>
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## Total Number of Containers

<table>
<thead>
<tr>
<th>Purchase Order / Statement of Work #</th>
</tr>
</thead>
</table>

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1) Released by:  
**Print name:** Bannister  
**Signature:**  
**Company:** Windward  
**Date/Time:** 6/30/04 - 1517  

1) Rec'd by:  
**Print name:** Brand  
**Signature:**  
**Company:** Windward  
**Date/Time:** 6/30/04 - 1517  

2) Released by:  
**Print name:**  
**Signature:**  
**Company:**  
**Date/Time:**  

---

* Distribution: White and yellow copies accompany shipment; pink-consignor's copy; white-consignee return with results; yellow-consignee's copy.  
* Instructions for completion of Chain-of-Custody/Test Request Form on back.

---

To be completed by Laboratory upon sample receipt:

- **Date of receipt:**  
- **Condition upon receipt:**  
- **Cooler temperature:**  
- **Laboratory W.O. #:**  
- **Received by:**
**Chain-of-Custody/Test Request Form**

**Project/Client Name:** DW-Sept Sampling  
**Windward Project No:**  
**Contact Name:** Eric Perreault  
**Sampled By:** DAC, BB, SMF

<table>
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<tr>
<th>Sample Collection Date (m/d/y)</th>
<th>Time</th>
<th>Sample Identification</th>
<th>Volume of Sample / # of Containers</th>
<th>Matrix</th>
<th>Test(s) Requested (check test(s) required)</th>
<th>Comments / Instructions [Jar tag number(s)]</th>
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<tbody>
<tr>
<td>7/1/04</td>
<td>8:45</td>
<td>LDW-SP-10-C-F</td>
<td>8</td>
<td>H2O</td>
<td>X</td>
<td>Filter prior to analysis</td>
</tr>
<tr>
<td>7/1/04</td>
<td>9:15</td>
<td>LDW-SP-12-C-F</td>
<td>8</td>
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<tr>
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<td>10:45</td>
<td>LDW-SP-20-C-F</td>
<td>8</td>
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<td>X X X X X X</td>
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<tr>
<td>7/1/04</td>
<td>12:00</td>
<td>LDW-SP-41-C-F</td>
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<tr>
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<td>12:00</td>
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<td>8</td>
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<td>X X X X X X</td>
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<td>X X X X X</td>
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</table>

**Total Number of Containers:** 10  
**Purchase Order / Statement of Work #**

1) **Released by:** Joanna Lover  
   **Print name:** Joanna Lover  
   **Signature:**  
   **Company:** Windward  
   **Date/Time:** 7/1/04 10:30

2) **Released by:**  
   **Print name:**  
   **Signature:**  
   **Company:**  
   **Date/Time:**

1) **Rec'd by:**  
   **Print name:** ARI  
   **Signature:**  
   **Company:**  
   **Date/Time:** 7/1/04 15:30

---

* Distribution: White and yellow copies accompany shipment; pink-consignor's copy; white-consignee return with results; yellow-consignee's copy.

* Instructions for completion of Chain-of-Custody/Test Request Form on back.

---

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:** WindSample  
**Windward Project No:**  
**Contact Name:**  
**Sampled By:**  

<table>
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<tr>
<th>Sample Collection Date (m/d/y)</th>
<th>Time</th>
<th>Sample Identification</th>
<th>Volume of Sample / # of Containers</th>
<th>Matrix</th>
<th>Test(s) Requested (check test(s) required)</th>
<th>Comments / Instructions [Jar tag number(s)]</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/1/04</td>
<td>1300</td>
<td>LDW-SP-39-C-F</td>
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<td>7/1/04</td>
<td>0700</td>
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<td>LDW-SP-39-C-U</td>
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<td>XX</td>
<td>XX XX Filter</td>
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<td>0700</td>
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<td>H2O</td>
<td>XX</td>
<td>XX XX Filter</td>
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</table>

**Total Number of Containers**

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**1) Released by:**  
**Print name:**  
**Signature:**  
**Company:**  
**Date/Time:** 7/1/04 1530

**1) Rec'd by:**  
**Print name:**  
**Signature:**  
**Company:**  
**Date/Time:** 7/1/04 1530

**2) Released by:**  
**Print name:**  
**Signature:**  
**Company:**  
**Date/Time:**

---

To be completed by Laboratory upon sample receipt:

- **Date of receipt:**  
- **Condition upon receipt:**  
- **Time of receipt:**  
- **Cooler temperature:**  
- **Received by:**  

---

* Distribution: White and yellow copies accompany shipment; pink-consignor's copy; white-consignee return with results; yellow-consignee's copy.  
* Instructions for completion of Chain-of-Custody/Test Request Form on back.
**Windward Environmental**

**CHAIN-OF-CUSTODY/TEST REQUEST FORM**

<table>
<thead>
<tr>
<th>Project/Client Name:</th>
<th>LW-Sew Sampling</th>
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<tr>
<td>Windward Project No:</td>
<td></td>
</tr>
<tr>
<td>Contact Name:</td>
<td></td>
</tr>
<tr>
<td>Sampled By:</td>
<td></td>
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**Ship to:** ARI  
**Attn:** Suedunninho  
**Shipping Date:** 7/2009  
**Shipping address:** Hand delivered  
**Airbill Number:**

<table>
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<tr>
<th>Sample Collection Date (m/d/y)</th>
<th>Time</th>
<th>Sample Identification</th>
<th>Volume of Sample / # of Containers</th>
<th>Matrix</th>
<th>Test(s) Requested (check test(s) required)</th>
<th>Comments / Instructions</th>
</tr>
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<tbody>
<tr>
<td>7/2/04</td>
<td>0830</td>
<td>LW-SW-62-C-U</td>
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<td>X</td>
<td>Filter</td>
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<tr>
<td></td>
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<td>LW-SW-62-C-F</td>
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<tr>
<td></td>
<td>1100</td>
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<td>Filter</td>
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<tr>
<td></td>
<td>1100</td>
<td>LW-SW-61-C-F</td>
<td>6</td>
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<td>Filter</td>
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</table>

**Total Number of Containers:**

**Purchase Order / Statement of Work #**

1) Released by:  
Print name:  
Signature:  
Company:  
Date/Time:  

1) Rec'd by: Windward Environmental  
Print name:  
Signature:  
Company:  
Date/Time:  

2) Released by:  
Print name:  
Signature:  
Company:  
Date/Time:  

To be completed by Laboratory upon sample receipt:

- **Date of receipt:** 7/2/09  
- **Laboratory W.O. #:** GU74  
- **Condition upon receipt:** OK  
- **Cooler temperature:** 26°C  
- **Received by:**

---

* Distribution: White and yellow copies accompany shipment; pink-consignor's copy; white-consignee return with results; yellow-consignee's copy.

* Instructions for completion of Chain-of-Custody/Test Request Form on back.
# Chain of Custody Record & Laboratory Analysis Request

<table>
<thead>
<tr>
<th>ARI Assigned Number:</th>
<th>Turn-around Requested:</th>
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<tbody>
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<table>
<thead>
<tr>
<th>ARI Client Company:</th>
<th>Phone:</th>
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<tbody>
<tr>
<td>Windward Environmental</td>
<td>206-577-1294</td>
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<table>
<thead>
<tr>
<th>Client Contact:</th>
<th></th>
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<tbody>
<tr>
<td>Berit Bergust</td>
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<table>
<thead>
<tr>
<th>Client Project Name:</th>
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<tbody>
<tr>
<td>LDW-DeePSampling</td>
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<table>
<thead>
<tr>
<th>Client Project #:</th>
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<tr>
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<td>FAC, BAB, JMF</td>
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<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Date</th>
<th>Time</th>
<th>Matrix</th>
<th>No. Containers</th>
<th>Analysis Requested</th>
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<table>
<thead>
<tr>
<th>Analysis Requested</th>
<th>Notes/Comments</th>
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<tbody>
<tr>
<td>TPH-D (1-250 mg/L)</td>
<td>Filter</td>
</tr>
<tr>
<td>DOC (1-250 mg/L)</td>
<td>Filter</td>
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<tr>
<td>TSS (1-250 mg/L)</td>
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<td>TOC (1-250 mg/L)</td>
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<tr>
<td>pH (2.50-7.50)</td>
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<tr>
<td>DOC (1-250 mg/L)</td>
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</table>

**Comments/Special Instructions:**
- Please filter and analyze LDW-SP-64-C-F samples submitted on 7/3/04. Analyze LDW-SP-64-C-U sample also submitted 7/3/04.
- Requipped by: S. Floer
- Requipped by: L. Jain
- Received by: E. Brandon
- Received by: W. Windward Env.
- Date & Time: 7/3/04 1510
- Date & Time: 7/3/04 1510

**Limits of Liability:** ARI will perform all requested services in accordance with appropriate methodology following ARI Standard Operating Procedures and the ARI Quality Assurance Program. This program meets standards for the industry. The total liability of ARI, its officers, agents, employees, or successors arising out of or in connection with the requested services, shall not exceed the invoiced amount for said services. The acceptance by the client of a proposal for services by ARI release ARI from any liability in excess thereof, not withstanding any provision to the contrary in any contract, purchase order or co-signed agreement between ARI and the Client.

**Sample Retention Policy:** All samples submitted to ARI will be appropriately discarded no sooner than 90 days after receipt or 60 days after submission of hardcopy data, whichever is longer, unless alternate retention schedules have been established by work-order or contract.
Chain of Custody Record & Laboratory Analysis Request

- **ARI Assigned Number**: GXX4
- **Turn-around Requested**: ✓
- **Date**: 7/30/04
- **Page**: 1
- **No. of Coolers**: 1
- **Cooler Temp**: 14°C

**Client Contact**:
- **Client Company**: Windward Env.
- **Phone**: 206-278-1364
- **Rent Berquist** (206-577-1291)

**Client Project Name**: Low-Sea Sampling

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Date</th>
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<th>Matrix</th>
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<td>3</td>
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<td>H2O</td>
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**Notes/Comments**

- **Analysis Requested**: VOAS

**Comments/Special Instructions**
- **Signature**: G. Xerox
- **Received by**: B. Dunn
- **Date & Time**: 7/30/04 1030

**Limits of Liability**: ARI will perform all requested services in accordance with appropriate methodology following ARI Standard Operating Procedures and the ARI Quality Assurance Program. This program meets standards for the industry. The total liability of ARI, its officers, agents, employees, or successors, arising out of or in connection with the requested services, shall not exceed the invoiced amount for said services. The acceptance by the client of a proposal for services by ARI release ARI from any liability in excess thereof, notwithstanding any provision to the contrary in any contract, purchase order or co-signed agreement between ARI and the Client.

**Sample Retention Policy**: All samples submitted to ARI will be appropriately discarded no sooner than 90 days after receipt or 60 days after submission of hardcopy data, whichever is longer, unless alternate retention schedules have been established by work-order or contract.
**Windward Environmental**

**CHAIN-OF-CUSTODY/TEST REQUEST FORM**

**Project/Client Name:** Low-Seep Sampling  
**Ship to:** Frontier  
**Contact Name:** Berit Berquist  
**Sampled By:** RA C + BB  
**Attn:** Russell  
**Sample Collection Date (m/d/y):** 6/29/04  
**Time:** 13:00  
**Sample Identifcation:** LDW-SP-69-C-F  
**Volume of Sample / # of Containers:** 2  
**Matrix:** H2O  
**Test(s) Requested (check test(s) required):**  
- Au-C-2718/F6B-605  
- Au-C-2719/F6B-605  
- Au-C-2720/F6B-605  
- Au-C-2721/F6B-605  
**Comments / Instructions (Jar tag number(s)):** Filter and fix

**Sample Collection Date (m/d/y):** 6/29/04  
**Time:** 13:00  
**Sample Identifcation:** LDW-SP-69-C-U  
**Volume of Sample / # of Containers:** 2  
**Matrix:** H2O  
**Test(s) Requested (check test(s) required):**  
- Au-C-2718/F6B-605  
- Au-C-2719/F6B-605  
- Au-C-2720/F6B-605  
- Au-C-2721/F6B-605  
**Comments / Instructions (Jar tag number(s)):** Filter and fix

**Sample Collection Date (m/d/y):** 6/29/04  
**Time:** 13:00  
**Sample Identifcation:** LDW-SP-69-C-AB  
**Volume of Sample / # of Containers:** 1  
**Matrix:** H2O  
**Test(s) Requested (check test(s) required):**  
- Au-C-2718/F6B-605  
- Au-C-2719/F6B-605  
- Au-C-2720/F6B-605  
- Au-C-2721/F6B-605  
**Comments / Instructions (Jar tag number(s)):** Filter and fix

**Total Number of Containers:** 13  
**Purchase Order / Statement of Work #**

---

1) **Released by:** Joanna Florer  
   **Print name:** Joanna Florer  
   **Signature:**  
   **Company:** Windward  
   **Date/Time:** 6/29/04 1545

2) **Released by:** Windward  
   **Print name:**  
   **Signature:**  
   **Company:**  
   **Date/Time:**

---

* Distribution: White and yellow copies accompany shipment; pink-consignor's copy; white-consignee return with results; yellow-consignee's copy.
* Instructions for completion of Chain-of-Custody/Test Request Form on back.

---

Windward environmental inc.

- 200 West Mercer Street  
  Suite 401  
  Seattle, WA 98119  
  Tel: 206.378.1364  
  Fax: 206.217.0089

To be completed by Laboratory upon sample receipt:
<table>
<thead>
<tr>
<th>Sample Collection Date (m/d/y)</th>
<th>Time</th>
<th>Sample Identification</th>
<th>Volume of Sample / # of Containers</th>
<th>Matrix</th>
<th>Test(s) Requested (check test(s) required)</th>
<th>Comments / Instructions [Jar tag number(s)]</th>
</tr>
</thead>
<tbody>
<tr>
<td>(9/30/04)</td>
<td>0740</td>
<td>LW-Sp-48-C- -U (T)</td>
<td>2</td>
<td>H2O</td>
<td>CLB 820</td>
<td>ALC 883</td>
</tr>
<tr>
<td></td>
<td>0750</td>
<td>LW-Sp-48-C-E (D)</td>
<td>2</td>
<td>H2O</td>
<td>CLB 805</td>
<td>ALC 495 FilterHg</td>
</tr>
<tr>
<td></td>
<td>0945</td>
<td>LW-SP-54-C-U (T)</td>
<td>2</td>
<td>H2O</td>
<td>FGS-B-870*</td>
<td></td>
</tr>
<tr>
<td></td>
<td>0945</td>
<td>LW-SP-54-C-E (D)</td>
<td>2</td>
<td>H2O</td>
<td>CLB 730</td>
<td>ALC 2465 FilterHg</td>
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<tr>
<td></td>
<td>1225</td>
<td>LW-SP-82-C-U (T)</td>
<td>2</td>
<td>H2O</td>
<td>FAC-B 879</td>
<td>ALC 2257</td>
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<tr>
<td></td>
<td>1225</td>
<td>LW-SP-82-C-F (D)</td>
<td>2</td>
<td>H2O</td>
<td>VC 80</td>
<td>ALC 2740 FilterHg</td>
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<tr>
<td></td>
<td>1225</td>
<td>LW-SP-82-C-FD-U (T)</td>
<td>2</td>
<td>H2O</td>
<td>EME 162</td>
<td>ALC 510 FilterHg</td>
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<td>12/30/04</td>
<td>1225</td>
<td>LW-SP-82-C-AB (T)</td>
<td>1</td>
<td>H2O</td>
<td>CLB 612</td>
<td>ALC 2912</td>
</tr>
</tbody>
</table>

Total Number of Containers: 17

Purchase Order / Statement of Work #

1) Released by: Joanna Flores
   Print name: joannaf
   Signature: 
   Company: Windward
   Date/Time: 12/30/04 16:05

2) Received by: Christy Pickett
   Print name: ChristyP
   Signature: 
   Company: Frontier
   Date/Time: 01/30/04 6:15

1) Released by: Melissa Ohran
   Print name: MelissaO
   Signature: 
   Company: Frontier
   Date/Time: 01/30/04 16:45

* Distribution: White and yellow copies accompany shipment; pink-consignee's copy; white- consignor return with results; yellow-consignee's copy.

* Instructions for completion of Chain-of-Custody/Test Request Form on back. [TM filtered in field; to be completed by laboratory upon sample receipt.]

* TM filtered in field; to be completed by laboratory upon sample receipt.

Windward Environmental
200 West Mercer Street
Suite 401
Seattle, WA 98119
Tel: 206.378.1364
Fax: 206.217.0089
### CHAIN-OF-CUSTODY/TEST REQUEST FORM

**Windward Environmental**

- **Project/Client Name:** LDW-SeeP Sampling
- **Ship to:** Frontier
  - **Attn:** Frank Colich
  - **Shipping Date:** 7/1/04
  - **Shipping address:** Hand delivered

<table>
<thead>
<tr>
<th>Sample Collection Date</th>
<th>Time</th>
<th>Sample Identification</th>
<th>Volume of Sample / # of Containers</th>
<th>Matrix</th>
<th>Test(s) Requested (check test(s) required)</th>
<th>Comments / Instructions [Jar tag number(s)]</th>
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</thead>
<tbody>
<tr>
<td>7/1/04 8:45</td>
<td></td>
<td>LDW-SP-10-C-F</td>
<td>2</td>
<td>H2O</td>
<td>X X X AC-C-2572/F-558-8117</td>
<td>filter + fix Hg</td>
</tr>
<tr>
<td>7/1/04 9:15</td>
<td></td>
<td>LDW-SP-12-C-F</td>
<td>2</td>
<td></td>
<td>X X X AC-C-2981/F-558-5912</td>
<td></td>
</tr>
<tr>
<td>7/1/04 10:45</td>
<td></td>
<td>LDW-SP-20-C-F</td>
<td>2</td>
<td></td>
<td>X X X AC-C-0419/F-558-4654</td>
<td></td>
</tr>
<tr>
<td>7/1/04 12:00</td>
<td></td>
<td>LDW-SP-41-C-F</td>
<td>2</td>
<td></td>
<td>X X X AC-C-2042/F-558-4551</td>
<td></td>
</tr>
<tr>
<td>7/1/04 12:00</td>
<td></td>
<td>LDW-SP-41-C-MSD-U</td>
<td>2</td>
<td></td>
<td>X X X AC-C-283/F-558-T4</td>
<td></td>
</tr>
<tr>
<td>7/1/04 9:15</td>
<td></td>
<td>LDW-SP-12-C-U</td>
<td>2</td>
<td></td>
<td>X X X AC-C-2992/F-558-1015</td>
<td></td>
</tr>
<tr>
<td>7/1/04 10:45</td>
<td></td>
<td>LDW-SP-20-C-U</td>
<td>2</td>
<td></td>
<td>X X X AC-C-289/F-558-2654</td>
<td></td>
</tr>
<tr>
<td>7/1/04 12:00</td>
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<td>LDW-SP-41-C-MSD-U</td>
<td>2</td>
<td></td>
<td>X X X AC-C-283/F-558-T4</td>
<td></td>
</tr>
</tbody>
</table>

- **Total Number of Containers:**
- **Purchase Order / Statement of Work #**

1) **Released by:** Joanna Florer  
   - **Print name:** Joanna Florer  
   - **Signature:**  
   - **Windward:**  
   - **Date/Time:** 7/1/04 1630

2) **Released by:** Sammy Rodger / FGS  
   - **Print name:** Sammy Rodger  
   - **Signature:**  
   - **Company:** Frontier Geosciences  
   - **Date/Time:** 7/1/04 1630

3) **Released by:**  
   - **Print name:**  
   - **Signature:**  
   - **Company:**  
   - **Date/Time:**

---

* Distribution: White and yellow copies accompany shipment; pink-consignor's copy; white-consignee return with results; yellow-consignee's copy.
* Instructions for completion of Chain-of-Custody/Test Request Form on back.

---

Windward Environmental LLC  
- 200 West Mercer Street Suite 401  
  Seattle, WA 98119  
  Tel: 206.378.1364  
  Fax: 206.217.0089

To be completed by Laboratory upon sample receipt:

- **Casa Temp: 0.0°C**
# CHAIN-OF-CUSTODY/TEST REQUEST FORM

**Project/Client Name:** LDW-Seep Sampling  
**Ship to:** Frontier  
**Contact Name:** Bert Berquist  
**Sampled By:** PAC, BBD, JMF  
**Attn:** Frank Colich  
**Shipping Date:** 7/1/04  
**Sampling Project No:** 1301  
**Shipping address:** hand delivered  
**Airbill Number:**  

<table>
<thead>
<tr>
<th>Sample Collection Date (m/d/y)</th>
<th>Time</th>
<th>Sample Identification</th>
<th>Volume of Sample / # of Containers</th>
<th>Matrix</th>
<th>Test(s) Requested (check test(s) required)</th>
<th>Comments / Instructions (Jar tag number(s))</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/1/04</td>
<td>0900</td>
<td>LDW-SP-BO-C-F</td>
<td>2</td>
<td>H₂O</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>0700</td>
<td>LDW-SP-BO-C-U</td>
<td>2</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>0700</td>
<td>LDW-SP-BO-C-AB-U</td>
<td>1</td>
<td></td>
<td>X</td>
<td>X</td>
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<tr>
<td></td>
<td>1045</td>
<td>LDW-SP-20-C-AB-U</td>
<td>1</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>1330</td>
<td>LDW-SP-39-C-F</td>
<td>2</td>
<td>H₂O</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>1330</td>
<td>LDW-SP-39-C-U</td>
<td>2</td>
<td></td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>

**Total Number of Containers:**  
**Purchase Order / Statement of Work #:**  

1) **Released by:** Joanna Flower  
2) **Released by:** Barry Holdem / FGS  
3) **Received by:**  

**To be completed by Laboratory upon sample receipt:**  
- 200 West Mercer Street  
  Suite 401  
  Seattle, WA 98119  
  Tel: 206.378.1364  
  Fax: 206.217.0069  

* Distribution: White and yellow copies accompany shipment; pink-consignor's copy; white-consignee return with results; yellow-consignee's copy.  
* Instructions for completion of Chain-of-Custody/Test Request Form on back.  
* Send to:  
  - Ariz  
  - 7/2/04  
  * Hand delivered *  
  Cooler Temp: 0.4°C
Windward Environmental
CHAIN-OF-CUSTODY/TEST REQUEST FORM

Project/Clien Name: LW-SEEP Sampling
Contact Name: Bent Berquist
Sampled By: RAB, B, JMF

Ship to: Frontier
Attr: Frank Cochrane
Shipping address: Hand delivered

<table>
<thead>
<tr>
<th>Sample Collection Date (m/d/y)</th>
<th>Time</th>
<th>Sample Identification</th>
<th>Volume of Sample / # of Containers</th>
<th>Matrix</th>
<th>Test(s) Requested (check test(s) required)</th>
<th>Comments / instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/1/04</td>
<td>930</td>
<td>LW-SP-39-C-F</td>
<td>2</td>
<td>H2O</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td>0:00</td>
<td>LW-SP-50-C-F</td>
<td>2</td>
<td></td>
<td>X</td>
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</tr>
<tr>
<td></td>
<td>0:30</td>
<td>LW-SP-80-C-F</td>
<td>2</td>
<td></td>
<td>X X</td>
<td></td>
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<tr>
<td></td>
<td>0:45</td>
<td>LW-SP-50-C-F</td>
<td>2</td>
<td></td>
<td>X X</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3:30</td>
<td>LW-SP-39-C-F</td>
<td>2</td>
<td>H2O</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1330</td>
<td>LW-SP-39-C-U</td>
<td>2</td>
<td></td>
<td>X X</td>
<td>*-Sampled in 500ml poly (1.5L) to be transferred to beatin or glass in lab</td>
</tr>
</tbody>
</table>

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

1) Released by: Joanna Floral
Print name: Windward
Signature: 7/1/04 1130

2) Released by: Barry Hild@FGS
Print name: Frontier Geosciences
Signature: 7/2/04 1410

Samples misdelivered yesterday to Ariz; delivered by AGI (by hand)

VTSP: 1330 Cellular Temp: 0.7°C

To be completed by Laboratory upon sample receipt:
<table>
<thead>
<tr>
<th>Sample Code</th>
<th>Type</th>
<th>Description</th>
<th>Code</th>
<th>Date/Time Received</th>
<th>Replaced by</th>
<th>Description</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>LDW-SP-62-C-F</td>
<td>HRE</td>
<td>7/12/04</td>
<td>BAB, RAC</td>
<td>HNO3</td>
<td>Dissolved Metals</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LDW-SP-61-C-F</td>
<td>LRW</td>
<td>7/12/04</td>
<td>RAE</td>
<td>HNO3</td>
<td>Total Metals</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LDW-SP-61-C-Y</td>
<td>LRW</td>
<td></td>
<td></td>
<td>HNO3</td>
<td>Dissolved Metals</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LDW-SP-61-C-Y</td>
<td>LRW</td>
<td></td>
<td></td>
<td>HNO3</td>
<td>Total Metals</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LDW-SP-61-C-F</td>
<td>LRW</td>
<td></td>
<td></td>
<td>HNO3</td>
<td>Dissolved Metals</td>
<td></td>
<td></td>
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<tr>
<td>LDW-SP-61-C-F</td>
<td>LRW</td>
<td></td>
<td></td>
<td>HNO3</td>
<td>Total Metals</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Matrix Codes:
- PW = fresh water (salinity < 0.5 ppt)
- BW = brackish water
- SW = seawater
- WW = wastewater
- SE = sediment
- SO = soil
- AT = animal tissue
- PT = plant tissue
- TR = trap
- PF = petroleum product
- OT = other

C.O.C. Seal Intact? Y ☑ N ☐ B N/A
Cooler Temperature: 610 °C

Frontier Geosciences Inc., Chain-of-Custody Record & Laboratory Analysis Request Form COC-11/28/00, Version 9, Effective Date 11/29/00, Current Date 12/21/00
## Chain of Custody Record & Laboratory Analysis Request

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Date</th>
<th>Time</th>
<th>Matrix</th>
<th>No. Containers</th>
<th>Total Metals</th>
<th>Dissolved Hg</th>
<th>Dissolved Metals</th>
<th>Analysis Requested</th>
<th>Notes/Comments</th>
</tr>
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<tbody>
<tr>
<td>LDU-SP-75-C-U</td>
<td>7/3/04</td>
<td>1030</td>
<td>H₂O</td>
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<td></td>
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<td>X</td>
<td>AL-C-3029 / SWC-218</td>
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<td>1030</td>
<td></td>
<td>2</td>
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<td>X</td>
<td>AL-C-129 / FGC-C244</td>
<td>Filter + fix Hg</td>
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<td>LDU-SP-75-C-RB-U</td>
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<td>1030</td>
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<td>FG-C-4636</td>
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<td></td>
<td>X</td>
<td>AL-C-3093 / SWC-433</td>
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<td>1230</td>
<td>H₂O</td>
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<td></td>
<td></td>
<td>X</td>
<td>AL-C-2640 / FGC-C009</td>
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</tr>
</tbody>
</table>

### Comments/Special Instructions

- **LDU-SP-64-C-U + LDU-SP-64-C-F from 7/3/04**, which were on hold can be analyzed.

### Analytical Resources, Incorporated
4611 South 134th Place, Suite 100
Tukwila WA 98168
206-695-6200 206-695-6201 (fax)

---

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