

# Spokane River Regional Toxics Task Force

## Workshop AGENDA

Tues-Wed, Jan. 13-14, 2015 | Day 1: 8:30 am – 4:30 pm; | Day 2: 8:00 am – 3:00 pm  
CenterPlace Regional Event Center  
2426 N. Discovery Place | Spokane Valley, WA 99216

**Purpose:** *To provide a forum for the open exchange of information on the results of the 2014 confidence and synoptic sampling events and to develop a common understanding of the next steps needed to both further identify sources contributing to the PCB levels in the Spokane River and identify appropriate near term source reduction efforts.*

### Day One

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| <b>8:30</b>  | <b>Introductions &amp; Agenda Review</b>  | <b>Chris Page</b>  |
| <b>8:40</b>  | <b>Briefing Session #1: SRRTTF – Background, Issues, Goals, Past Workshops, State of the Science</b> <ul style="list-style-type: none"><li>• Q&amp;A with guest experts</li></ul>   | <i>Tom Eaton,<br/>Dave Dilks</i>                           |
| <b>9:20</b>  | <b>Work Session #1: Analytical</b> <ul style="list-style-type: none"><li>• Overview of the processing of collected samples for analysis with respect to method blank determinations and other quality related data</li><li>• How clear are the environmental sample signals relative to method and other blanks?</li><li>• For source identification, how confident can we be in the data? How much better will we need to get if confidence is low?</li><li>• Input from guest experts on implications of what they heard</li><li>• General discussion by attendees</li><li>• Review takeaways: decisions/action items, next steps</li></ul> | <i>AXYS<br/>LimnoTech<br/>Ecology EAP<br/>Ecology MEL</i>  |
| <b>11:00</b> | <b>Work Session #2: Sampling</b> <ul style="list-style-type: none"><li>• Overview of May and August sampling efforts</li><li>• Demonstration, discussion, comparison of various sampling tools (grab, CLAM, PUF, XAD-2)</li><li>• Input from guest experts on implications</li><li>• General discussion by attendees</li><li>• Review takeaways</li></ul>   | <i>Gravity<br/>LimnoTech<br/>CI Agent</i>                  |
| <b>12:30</b> | <b>Lunch Break</b><br><i>Presentation from Dr. Lisa Rodenburg</i>   | <b>Lunch (provided if pre-registered)</b>                  |
| <b>2:00</b>  | <b>Work Session #3: Statistical Results &amp; Mass Balance</b> <ul style="list-style-type: none"><li>• The basics of relevant statistical analysis</li><li>• Mass balance analysis results</li></ul>  | <b>Dave Dilks</b><br><i>Ecology EAP<br/>Lisa Rodenberg</i> |
| <b>3:00</b>  | <b>Break</b>  |  |
| <b>3:15</b>  | <b>Work Session #3 continued</b> <ul style="list-style-type: none"><li>• Implications and recommendations</li><li>• General discussion by attendees</li><li>• Review takeaways</li></ul>  | <b>LimnoTech,<br/>Guest Experts</b>                        |
| <b>4:30</b>  | <b>Adjourn</b>  | <b>Chris Page</b>  |

## Day Two

<b>8:00</b>	<b>Work Session #4: Where Do We Go from Here?</b> GOAL: Identify and agree on next steps for additional source contribution investigations, remaining data gaps, approaches for resolving data gaps, and potential near-term source reduction activities. Communicate next steps to the Independent Community Advisor (LimnoTech) such that they can develop the Phase III scope of work for the next year. <ul style="list-style-type: none"><li>• What questions remain about the data collected?</li><li>• What additional analyses are needed?</li><li>• What data-related questions remain to be answered?</li><li>• What data would make sense to collect next?</li></ul> Next Steps for: <ul style="list-style-type: none"><li>• Sampling</li><li>• Lab analyses</li><li>• SAP/QAPP update</li><li>• Data analyses and mass balance understanding</li><li>• Data mining (positive matrix factorization?)</li><li>• Identification of nonpoint source contributions</li><li>• Source identification</li><li>• Source reduction</li><li>• Phase III Sampling Plan</li><li>• Areas for research or additional data analysis</li></ul>	<b>Lisa Dally Wilson</b> <b>Guest Experts</b> <b>SRRTTF</b>
<b>10:00</b>	<b>Break</b>	
<b>10:30</b>	<b>Work Session #4 continued</b>	
<b>12:00</b>	<b>Conversation with SRRTTF and Guest Experts</b> <ul style="list-style-type: none"><li>• Initial thoughts on comparing fish tissue sampling &amp; in-water sampling (toward tentative half-day session in mid-2015)</li></ul>	<b>Lunch (provided if pre-registered)</b>
<b>1:00</b>	<b>LimnoTech-Task Force check-in</b> <ul style="list-style-type: none"><li>• LimnoTech summarize findings from workshop and any additional direction and what it means for the scope of work for Phase III; Task Force clarify and add to it</li></ul>	<b>Guest Experts</b>
<b>3:00</b>	<b>Adjourn</b>	

### NOTES for all work sessions:

- Panel of relevant guest experts respond to information presented at each session with thoughts on the implications for next steps by SRRTTF
- Facilitator/s limit questions to come from experts or SRRTTF members who need to make the decision
- Two flipcharts: one for decisions and action items; the other for suggestions on next steps to consider during last session
- Review compiled takeaways: decisions/action items, next steps
- Guest list attached