**Spokane River Regional Toxics Task Force**

**DRAFT Workshop AGENDA**

Tues-Wed, Jan. 13-14 OR Wed-Thur. Jan. 14-15| Day 1: 8:30 am – 4:30 pm; | Day 2: 8:00 am – 12:30 pm

CenterPlace Regional Event Center?

**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. The outcome of the workshop will be a series of recommendations for Task Force consideration.*

**Day One**

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| **8:30** | **Introductions & Agenda Review** | **Chris Page** |
| **8:40** | **Briefing Session #1: SRRTTF – Background, Issues, Goals, Past Workshops, State of the Science**   * Q&A with guest experts | *Tom Eaton,*  *Dave Dilks?* |
| **9:20** | **Work Session #1: Analytical**   * Overview of the processing of collected samples for analysis with respect to method blank determinations and other quality related data * How clear are the environmental sample signals relative to method and other blanks? * For source identification, how confident can we be in the data? How much better will we need to get if confidence is low? * Input from guest experts on implications of what they heard * General discussion by attendees | *AXYS*  *LimnoTech*  *Ecology EAP*  *Ecology MEL* |
| **11:00** | **Work Session #2: Sampling**   * Overview of May and August sampling efforts * Demonstration, discussion, comparison of various sampling tools (grab, CLAM, PUF, XAD-2) * Input from guest experts on implications * General discussion by attendees | *Gravity*  *LimnoTech*  *C.I. Agent (?)* |
| **12:30** | **Lunch Break**  *Groups will be encouraged to eat together (e.g. samplers, lab/analytical)* | **On your own** |
| **2:00** | **Work Session #3: Statistical Results & Mass Balance**   * The basics of relevant statistical analysis * Mass balance analysis results | **Dave Dilks (LimnoTech)**  *Ecology EAP*  *Lisa Rodenberg* |
| **3:00** | **Break** |  |
| **3:15** | **Work Session #3 continued**   * Implications and recommendations * General discussion by attendees * Compilation of ideas and suggestions | **LimnoTech, Guest Experts** |
| **4:30** | **Adjourn** | **Chris Page** |
| **5:30** | **Happy Hour/Dinner** | **Twigs Bistro?** |

**Day Two**

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| **8:00** | **Work Session #4: Where Do We Go from Here?**  GOAL: Identify and reach agreement on next steps for additional source contribution investigations, remaining data gaps, approaches for resolving data gaps, & potential near-term source reduction activities. Communicate recommended next steps to Independent Community Advisor (LimnoTech) such that they can develop the Phase III scope of work for the next year.   * What questions remain about the data collected? * What additional analyses are needed? * What data-related questions remain to be answered? * What data would make sense to collect next?   Next Steps for:   * Sampling * Lab analyses * SAP/QAPP update * Data analyses and mass balance understanding * Data mining (positive matrix factorization?) * Identification of nonpoint source contributions * Source identification * Phase III Sampling Plan * Areas for research or additional data analysis | **Lisa Dally Wilson**  **Guest Experts**  **SRRTTF** |
| **10:00** | **Break** |  |
| **10:30** | **Work Session #4 continued** |  |
| **12:00** | **LimnoTech-Task Force check-in**   * 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 | **Guest Experts** |
| **12:30** | **Adjourn—***or have lunch brought in if group needs to keep working* |  |

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 & action items; one for suggested next steps to consider during last session

***Invited Presenters***

*Richard Grace (AXYS labs)*

*Shawn Hinz (Gravity, Inc.)*

*C.I. Agent (CLAM manufacturer)*

***Other Invited Experts – Guest List to Listen and Provide Suggestions***

*Greg Cavallo (Delaware River Basin Commission)*

*Lester McKee (San Francisco Estuary Institute)*

*Dr. Lisa Rodenberg (Rutgers)*

*Jeff Louch (National Council on Air & Stream Improvement)*

*Ecology staff from Environmental Assessment Program (EAP) and Manchester Environmental Laboratory (MEL)*

*John Starks (WSU, Washington Stormwater Center)*