

Toxic Tales

Impact of Revised Toxic Water Quality Standards on Oregon Municipal Treatment Plants

Draft Agenda - Part A Workshop, January 10, 2012

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| Terrace Grove | 8:30 am | REGISTRATION |
| | 9:00 am | Overview of workshops – Part A and Part B ~ Janet Gillaspie, ACWA |
| | 9:05 am | Start With The End In Mind – likely impacts of revised water quality standards on Oregon Municipal NPDES permit holders ~ Peter Ruffier, Clean Water Services |
| | 9:35 am | DEQ Implementation Plans and Data Gathering Requirements ~ Neil Mullane, Oregon DEQ |
| | 10:40 am | B R E A K |
| | 10:45 am | Find The Ladders/Avoid The Chutes Completing a Reasonable Potential Analysis to Determine if Toxic Water Quality Standards Might be Exceeded ~ Bob Baumgartner, Clean Water Services ~ Walt Meyer, West Yost & Associates |
| | 11:45 am | Data Quality Matters... ~ Greg Pettit, Oregon DEQ |
| 12:00 pm | L U N C H | |
| Aspen | 12:45 pm | Concurrent workshops |
| | | 1. Data and Data Quality Issues – ultra clean sampling, data quality requirements, available labs and costs ~ Chuck Lytle, City of Portland Bureau of Environmental Services |
| | | 2. Running the RPA Spreadsheet – using the DEQ tools to determine if ‘reasonable potential’ exists for exceeding water quality standards ~ Spencer Bohaboy, Oregon DEQ ~ Raj Kapur, Clean Water Services |
| | | 3. Effective Pretreatment Programs to reduce effluent metal concentrations ~ Curtis Barton, Clackamas County Water Environment Services ~ Karen Whisler, Oregon DEQ |
| Fir | | 4. Examining Mixing Zones and considering updates ~ Steve Schnurbusch, Oregon DEQ ~ Mark Hamlin, Oregon DEQ |
| | 1:45 pm | B R E A K |

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| Chapel | 2:00 pm | Repeat Concurrent Workshops |
| | 2:45 pm | T R A N S I T I O N T I M E |
| | 3:00 pm | What Next – An Overview of Compliance Tools & Likely Matches... Compliance options include: <ul style="list-style-type: none"> • Improve data collection, institute a pretreatment program, or improve mixing to prevent Reasonable Potential • Agree to a compliance schedule to improve or revise wastewater treatment technology • Use an intake credit • Consider development of a site specific criteria • Receive a variance from meeting the standard • Complete a Use Attainability Analysis to revise the listed uses of the receiving stream ~ Neil Mullane, Oregon DEQ ~ Peter Ruffier, Clean Water Services ~ Dave Kliewer, City of Portland Bureau of Environmental Services <i>Audience Discussion/Questions and Answers</i> |
| | 3:45 pm | Crafting the Part B Workshop Agenda ~ Janet Gillaspie, ACWA |
| | 4:00 pm | A D J O U R N |