Human Health Criteria Workshop
October 29-30, 2015
Fine Arts Center, Anchorage, Alaska

Agenda

DRAFT 10-05-2015

Day One			
Title	**Purpose**	**Responsible Party**	**Time**
Sign in		DEC Staff	8:00 – 8:30
Welcome to the event	Introductions/agenda overview/ground rules	DEC Commissioner/ Director/ Staff	8:30-8:45
Human Health Criteria Introduction	Introduction to the general issue, the HHC formula, and issues of concern	DEC Staff/EPA? Note-need good explanation re how HHC differ from aquatic life criteria	8:45 – 9:45
Morning Break			9:45 – 10:00 15 min
Current Issues with HHC-National Perspective	Provide information on EPA 2015 HHC recommendations and current thoughts in Region 10	Angela Chung and Lon Kissinger EPA	10:00-10:30
Fish Advisories v. HHC	Fish consumption terminology and how it differs from HHC	**Dr Ali Hamade** (DHSS) (10/5)	10:30-11:00
LUNCH: On your own			11:30 – 1:00 1.5 hr
HHC Development Issues	Exposure, Risk, and similar technical issues	DEC Staff	1:00-1:45
Introduction to Dietary Surveys: A National perspective	How are dietary surveys used to develop a fish consumption rate/QAQC process	Lon Kissinger EPA staff	1:45 – 2:30
Afternoon Break			2:30 -2:45
HHC in Washington and Idaho	Identification of the population of concern- what are your options?	Cheryl Niemi WA Ecology/Don Essig Idaho DEQ	2:45 – 4:00
State Panel Discussion: Day One Speakers			4:00- 4:40
Day One Wrap Up: General comments/questions for Day Two to consider			4:40 - 5:00

Day Two			
Title	**Purpose**	**Responsible Party**	**Time**
Welcome back	Introductions/agenda overview/ground rules	DEC Staff	8:15 – 8:30
Alaska Fish Consumption Research Literature Review	Provide information on fish consumption research previously undertaken in Alaska	Brock Tabor- DEC	8:30 – 9:00
Conducting a Dietary Survey in Seldovia, Alaska	Background on Seldovia's 2012-2013 process and lessons learned	Seldovia Tribe	9:00 – 9:30
Subsistence and Personal Use Fish Harvest Data	Role of ADF&G in collection of fish harvest and consumption data	**Jim Hall (10/5)** ADF&G Subsistence Staff	9:30 – 10:00
BREAK:			10:00 – 10:15 15 min
Potential Implementation Options	Address concerns about implementation of criteria	Nancy Sonafrank	10:15-11:00
Panel Discussion – Implementation Issues for APDES Permits and Permittees	1. What do you think the technical implications of revised standards will be on your industry? 2. What implementation tools have you used previously to address revised criteria? 3. What challenges did these tools pose? 4. What would you need to see from DEC to assist in the implementation of new criteria	• Wade Strickland (or staff) • Oil and Gas Representative (AOGA?) • Municipalities (TBD?) • Ron Rimelman (NovaGold)	11:00 – 11:45
LUNCH: On your own			11:45 – 1:15 1.5hr
Small GroupTopics	**Lists**	**Example**	1:15 – 1:50
Revising the carcinogenic risk value (10^{-5} to 10^{-6})	Pros Cons	Pro – less cancer risk Con – drives criteria to unmeasurable levels	

Day Two			
Title	**Purpose**	**Responsible Party**	**Time**
Statewide or regional HHC	When regional works best When statewide works best	Regional – for tribes with high FCR Statewide – statewide general permits	
Relative Source Contribution and exposure pathways	What's covered What's not covered	Covered – drinking water Not covered – air	
Species to include in FCR surveys	What to count What not to count	Count – grayling Not count - tuna	
Small Group Summaries	Small groups will present key issues of discussion/Full group question and comments on each topic	Facilitators	1:50-2:10
Conference Summary and "next steps"	• Summarize key points from the workshop • How to stay informed about next steps	DEC Staff	2:15 – 2:30