Report of the Contaminant Candidate List Classification Process Work Group To the National Drinking Water Advisory Council

Discussion Draft Table of Contents

Audience who will receive this? Immediate audience is NDWAC NDWAC will report to US EPA, available to the public.

- 1. Executive Summary **RESOLVE**
- 2. Introduction **RESOLVE**
 - 2.1. CCL Work Group Charge
 - 2.2. Summary of CCL Work Group Deliberation Process
 - 2.3. Summary of National Research Council Recommendations
- 3. Transparency and Risk Communication Laura, Daniel, Ed, Benson, Ken
- 4. Overview of Recommended CCL Process In Fall
 - 4.1. Building the CCL Universe
 - 4.1.1. chemicals
 - 4.1.2. microbials
 - 4.2. Treatment of microbials??? (need separate section?)
 - 4.3. Screening from the CCL Universe to the Preliminary CCL (PCCL)
 - 4.4. Classifying from the PCCL to the CCL

5. Building the CCL Universe 5.1,5.2,5.5,5.7 - Rick, Wendy

- 5.1. Fundamental Principles for Building the CCL Universe
- 5.2. Guidelines for Selecting Data Sources to Build the CCL Universe
- 5.3. Data Elements
- 5.4. Data Quality Considerations
- 5.5. Process for New and Emerging Contaminants
- 5.6. Composition and Structure of the CCL Universe Database
- 5.7. Process for Updating the CCL Universe
- 6. Recommended Process for Screening from the CCL Universe to the PCCL 6.1, 6.2 Mike, Doug C-B

6.1. Method

- 6.1.1. modeling and surrogates for gate approach
- 6.2. Criteria
- 6.3. Data Elements
- 6.4. Review of Draft PCCL Using Recommended Process
- 6.5. Data Quality Considerations
- 6.6. Recommended Methods for Estimating Parameters
- 7. Recommended Process for Classifying from the PCCL to the CCL **7.1 Craig, Daniel** 7.1. Decision Method and Associated Prototype Approach(es)

7.1.1. Evaluation of Decision Method and Approach Options

- 7.1.1.1.Modeling options and treatment of data
- 7.1.2. Recommended Method and Approach
- 7.2. Attributes and Data Elements (and Scoring Approach)
- 7.3. Training Data Set
- 7.4. Sensitivity Analysis and Model Capability
- 8. Role and Potential of future use of microbial genomics Microbial group
 - 8.1. Evaluation of the Feasibility of use of genomics
 - 8.2. Recommendations for Pilot Projects and Evaluations
 - 8.3. Timeframe for Potential VFAR Implementation
- 9. Items for future consideration/limitations
- 10. Glossary