Wastewater Agency Perspective

Bobbi Larson
CEC Expert Panel Meeting
July 19, 2017



CASA Involvement

- We participated in development of Recycled Water Policy and prior expert panel process.
- We appreciate the panel's approach and recommendations-- this type of scientifically based process is very important to inform management decisions.



Panel Charge

- Constituents identified for monitoring
 - QA/QC is key.
 - Reliable analytical methods must exist.
 - Use of indicators/surrogates is critical to control costs and avoid over burdening projects.



Panel Charge

- Constituents identified for monitoring
 - There must be a link between concentration and meaningful effects.
 - Use of thresholds for additional monitoring or management decisions must be clearly articulated and appropriate.
 - Bioanalytical tools can be used to guide the chemical identification of unknown contaminants of concern. BUT the science is not developed well enough to use bioanalytical tools for routine monitoring.



Thank you

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