

Agenda

Desalination Stakeholder Meeting

August 29, 2012

Goal: To identify a solution to streamline the TCEQ drinking water processes involving approval of brackish groundwater desalination while assuring the required quality and quantity of drinking water. To work with a balanced group of stakeholders to identify potential alternatives to pilot studies for membrane filtration that provides solutions in developing new water supplies for the state and gather necessary information to support the regulatory program requirements.

This meeting will discuss any comments stakeholders may have on the draft desalination Staff Guidance.

8:30 Welcome, Introductions, Ground Rules, Goals, and Timelines

8:45 Presentation: Overview of the Staff Guidance Document

9:00 Discussion: Basis of Design – Raw Water Quality

Raw water quality - safety factors

Raw water quality - acceptable Silt Density Index (SDI)

Other comments from stakeholders

9:30 Discussion: Design Criteria

Pretreatment – adequacy of anti-scalants

Reverse osmosis treatment – finished water safety factor

Other comments from stakeholders

10:45 Break

11:00 Discussion: Operational Procedures

Training requirements

Other comments from stakeholders

11:30 Discussion: General Information

Other comments from stakeholders

Discussion: Project Summary

Other comments from stakeholders

Discussion: ANSI/NSF Confirmation

Other comments from stakeholders

Discussion: Residuals Management

Other comments from stakeholders

12:30 Conclusion