



Water System Operations Manager's Report

Engineering and Operations Committee

Item 7a

July 8, 2013

Metropolitan Current Operations

- SWP blend targets are 15% at Weymouth, Diemer, and Skinner
- June 2013 demands of 188 TAF were 12 TAF higher than June 2012
- The CRA is currently at a 7 pump flow
- 2013 SWP Allocation is still 35%
- Total storage take ranges from 300 to 600 TAF

Silverwood Lake T&O Event, May-June 2013

- Production of geosmin by blue-green algae started in early May
- First significant algae bloom in Lake
- Treated on June 25 with 29 tons of PAK27 (Sodium Carbonate Peroxhydrate)
- DWR currently updating copper sulfate treatment permit



Emergency Response Tabletop Exercise

- Simulated 6.5 M earthquake
- Jensen and Valley distribution areas
- Focused on operational readiness, Emergency Operations Center management and communications
- Included participation from DWR and other agencies



DWR Facility Update

- Hyatt

- Units 1 through 4 available at 8,900 CFS capacity
- Units 5 and 6 estimated to be available later this summer

- Dos Amigos

- All 6 units available at 15,000 CFS capacity

- Metropolitan to participate in Thermalito Value Engineering Study

