



Water System Operations Manager's Report

Engineering and Operations Committee

Item 7a

July 8, 2019

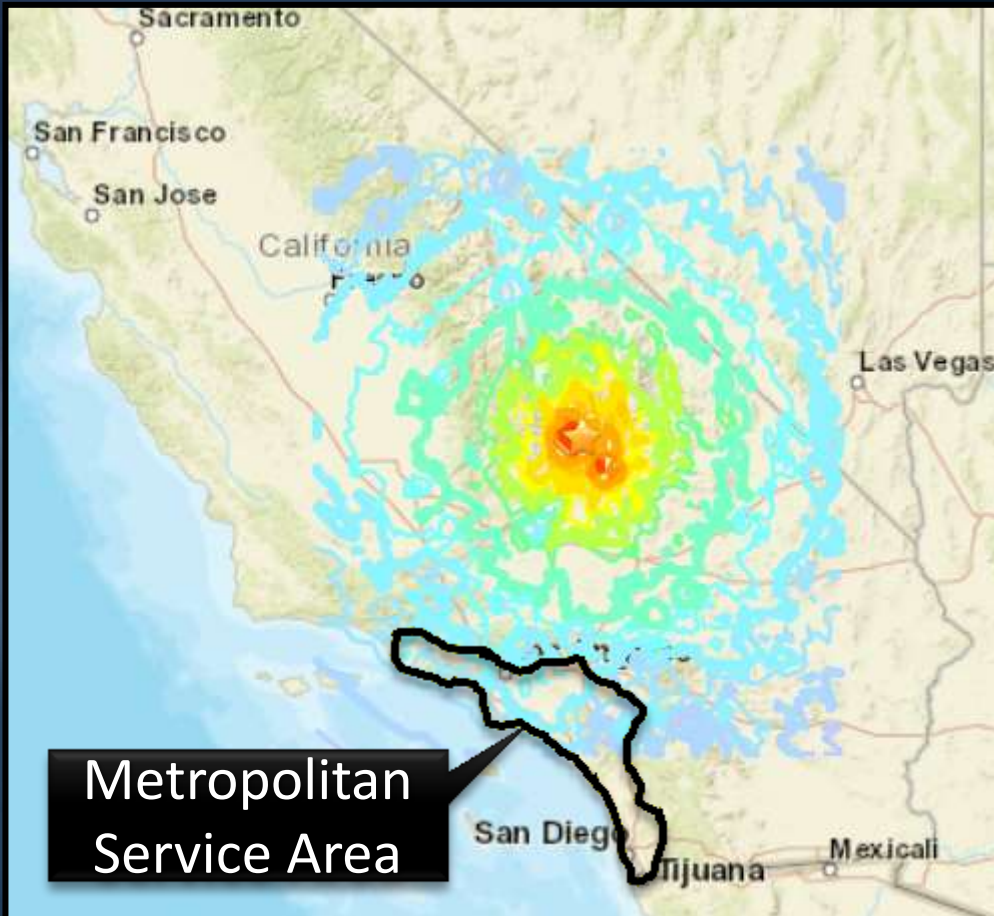
Current Operational Conditions

- 2019 SWP Allocation is 75%
- SWP blend targets are 75% at Weymouth, Diemer, and Skinner plants
- CRA is currently at a 4-pump flow
- Managing storage based on WSDM principles
- June 2019 deliveries of 111 TAF were 24 TAF lower than June 2018
- Maximizing deliveries of SWP supplies

Ridgecrest Earthquakes

Low Impact Potential to Metropolitan Facilities

- Metropolitan responded with patrols, system checks, agency coordination, and posts to WebEOC
- No significant impacts to Metropolitan, DWR, and member agency facilities/operations
- Continue to monitor aftershock activities



Metropolitan
Service Area

PERCEIVED SHAKING	Not felt	Weak	Light	Moderate	Strong	Very strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	none	none	none	Very light	Light	Moderate	Mod./Heavy	Heavy	Very Heavy
PEAK ACC.(%g)	<0.05	0.3	2.8	6.2	12	22	40	75	>139
PEAK VEL.(cm/s)	<0.02	0.1	1.4	4.7	9.6	20	41	86	>178
INSTRUMENTAL INTENSITY	I	II-III	IV	V	VI	VII	VIII	IX	X+

