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WHOLESALE WATER SUPPLY INFORMATION (2017 – 2019)

Per Emergency Regulation Section 864.5(g), the Chino Basin Desalter Authority (CDA) is presenting the wholesale water supply forecast for years 2017 – 2019.

AGENCY	2017		2018		2019	
	% Allocation	Acre Feet	% Allocation	Acre Feet	% Allocation	Acre Feet
Chino	14.20	5,000	14.20	5,000	14.20	5,000
Chino Hills	11.93	4,200	11.93	4,200	11.93	4,200
Norco	2.84	1,000	2.84	1,000	2.84	1,000
Ontario	24.24	8,533	24.24	8,533	24.24	8,533
JCSD	33.33	11,733	33.33	11,733	33.33	11,733
SARWC	3.41	1,200	3.41	1,200	3.41	1,200
WMWD	10.04	3,534	10.04	3,534	10.04	3,534
CDA Total	100.00	35,200	100.00	35,200	100.00	35,200

CDA is a Joint Exercise of Powers Agency formed between the cities of Chino, Chino Hills, Ontario, and Norco, and Jurupa Community Services District, Santa Ana River Water Company, Western Municipal Water District and Inland Empire Utilities Agency. The CDA removes salts from brackish groundwater extracted from the lower Chino Basin with the Chino I and II Desalter facilities and distributes the drinking water to member agencies.

Each of the six retail members of CDA, and Western Municipal Water District as a retail and wholesale member, has contractual commitments to purchase water produced by CDA. These commitments total 35,200 AFY in accordance with the Optimum Basin Management Program (OBMP) that was adopted by the Chino Basin Watermaster in June 2000 and approved by the Superior Court to address water quality problems within the Chino groundwater basin.

CDA's role as a wholesaler is particularly unique. Its primary authority is to desalinate brackish groundwater for its member agencies. The supply is 100 percent reliable under all water year types because pumping is in response to the OBMP to remove salts and nitrates from the basin and prevent highly saline groundwater from reaching the Santa Ana River. No water shortages are anticipated due to the mandate to continually pump 40,000 AFY from the basin.