

Azusa Light & Water Resource Adequacy (RA) Calendar Year 2020

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Demand Forecast (MW)	Peak Demand Forecast	32.4	32.2	31.4	34.0	38.6	50.4	56.1	59.6	62.1	51.0	35.0	31.6
	Planning Reserve Margin @ 15%	4.9	4.8	4.7	5.1	5.8	7.6	8.4	8.9	9.3	7.7	5.3	4.7
	Total RA Target	37.3	37.0	36.1	39.1	44.4	58.0	64.5	68.5	71.4	58.7	40.3	36.3
Resources (MW)	Lodi Energy Center	7.8	7.8	0.0	0.0	0.0	0.0	7.8	7.8	7.8	7.8	7.8	7.8
	Imports from Palo Verde Nuclear Generation	0.0	0.0	0.0	2.0	2.0	0.0	0.0	0.0	2.0	2.0	2.0	0.0
	Imports from Hoover Hydro Generation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	RA Purchase from Third Parties (including local)	25.0	25.0	25.0	25.0	25.0	33.0	46.0	50.0	25.0	45.0	25.0	25.0
	Garnet Energy Center	0.9	0.8	1.8	1.6	1.6	2.2	1.5	1.4	1.0	0.5	0.8	0.9
	Azusa's Contracted Small Hydro Projects	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
	Azusa's Contracted Solar Projects	0.7	0.5	2.9	2.4	2.6	5.0	6.4	4.4	2.3	0.3	0.3	0.0
	Total RA Resources	38.1	37.8	33.5	34.8	35.0	43.9	65.4	67.3	41.8	59.4	39.6	37.4