

Total Annual Load to Current Hydropower Allocation

Applicants	FY2017 Load Annual kWh	Current SLCAIP Annual kWh	Parker- Davis Annual kWh	Hoover Annual kWh	Total Annual Hydro kWh	Percent Hydro to Load	Percent SLCAIP to Load
City of Boulder City	162,103,855	23,422,457	0	92,976,897	116,399,354	72%	14.45%
City of Las Vegas	43,166,261	0	0	12,397,834	12,397,834	29%	0.00%
Overton Power District No. 5	397,177,313	26,565,339	21,923,409	46,438,260	94,927,008	24%	6.69%
Valley Electric Association	566,249,450	38,223,823	40,097,644	41,209,635	119,531,102	21%	6.75%
Total:	1,168,696,879	88,211,619	62,021,053	193,022,626	343,255,298	29%	7.55%

Total Annual Load to Proposed Hydropower Allocation

Applicants	FY2017 Load Annual kWh	Proposed SLCAIP Annual kWh	Parker- Davis Annual kWh	Hoover Annual kWh	Total Annual Hydro kWh	Percent Hydro to Load	Percent SLCAIP to Load	% Change SLCAIP
City of Boulder City	162,103,855	21,737,469	0	92,976,897	114,714,366	71%	13.41%	-7.19%
City of Las Vegas	43,166,261	6,345,855	0	12,397,834	18,743,689	43%	14.70%	
Overton Power District No. 5	397,177,313	24,654,255	21,923,409	46,438,260	93,015,924	23%	6.21%	-7.19%
Valley Electric Association	566,249,450	35,474,040	40,097,644	41,209,635	116,781,319	21%	6.26%	-7.19%
Total:	1,168,696,879	88,211,619	62,021,053	193,022,626	343,255,298	29%	7.55%	