

BIG HILL LAKE - RESERVOIR ACCOUNTING

Calendar Year 2018

Date	Conservation Pool 2010 Survey Results		INFLOW	OUTFLOW	PRECIP	EVAP	Future Use					Water Marketing								
	858.00	23,361					Monthly Inflow (AF)	Monthly Outflow (AF)	Monthly Precip. (inches)	Reservoir Evap. (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	EOM Storage (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	EOM Storage (AF)
	EOM Elevation (MSL)	EOM Storage (AF)																		
	857.61	22,944									14,824					8,120				
Jan	857.49	22,816	0	0	0.52	145	0	0	94	98.7%	14,805	0	100	51	95.8%	8,011				
Feb	858.35	23,754	1,394	458	2.72	127	260	0	67	100.0%	14,998	462	74	36	100.0%	8,363				
Mar	858.22	23,608	1,319	1,137	2.19	290	5	0	5	100.0%	14,998	79	76	3	100.0%	8,363				
Apr	857.98	23,340	327	202	1.30	378	79	0	109	99.9%	14,988	116	77	61	99.9%	8,352				
May	858.35	23,754	3,515	2,567	7.09	545	104	0	93	100.0%	14,998	157	94	52	100.0%	8,363				
Jun	857.68	23,019	129	244	1.79	626	33	0	262	98.9%	14,831	39	103	146	97.9%	8,188				
Jul	857.40	22,720	282	0	4.16	588	182	0	379	98.0%	14,701	101	99	209	95.9%	8,019				
Aug	858.44	23,856	2,690	1,129	7.89	434	459	0	162	100.0%	14,998	514	80	88	100.0%	8,363				
Sep	857.93	23,286	3,550	3,812	1.52	321	1	0	24	99.8%	14,964	52	73	14	99.5%	8,322				
Oct	858.07	23,440	5,020	4,665	4.94	198	49	0	15	100.0%	14,998	114	70	8	100.0%	8,363				
Nov	858.08	23,451	561	417	1.08	136	0	0	0	100.0%	14,998	76	76	0	100.0%	8,363				
Dec																				
TOTAL			18,788	14,630	35.20	3787	1172	0	1210			1709	922	669						

AF - Acre Feet
 EOM - End of Month
 Evap. - Evaporation
 Precip. - Precipitation
 MSL - Mean Sea Level

Future Use - Storage the State has contracted to purchase but has not yet been needed for the Water Marketing or Water Assurance programs.
 Water Marketing - Storage dedicated to serving customers of the Water Marketing Program.