

BIG HILL LAKE - RESERVOIR ACCOUNTING

Calendar Year 2024

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		Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage	
	EOM Elevation (MSL)	EOM Storage (AF)												(%)	(AF)				(%)	(AF)
	854.35	19,609									13,666					5,943				
Jan	854.67	19,923	397	0	1.10	71	255	0	50	93.0%	13,940	142	119	22	71.5%	5,983				
Feb	855.01	20,257	575	0	1.17	223	370	0	156	94.7%	14,203	207	95	67	72.4%	6,054				
Mar	854.92	20,169	208	0	1.13	298	134	0	209	94.6%	14,184	75	85	89	71.6%	5,985				
Apr	857.63	22,966	3,134	0	5.53	433	1117	0	304	100.0%	14,997	1140	90	128	95.3%	7,969				
May	858.15	23,530	3,184	2,031	9.12	481	38	0	38	100.0%	14,997	507	92	20	100.0%	8,365				
Jun	858.10	23,485	1,476	851	10.27	602	187	0	187	100.0%	14,997	181	76	105	100.0%	8,365				
Jul	857.44	22,752	30	38	1.27	606	0	0	343	97.8%	14,670	7	107	191	96.6%	8,082				
Aug	857.33	22,635	555	0	8.53	577	358	0	372	97.7%	14,658	199	101	205	95.4%	7,977				
Sep	856.79	22,065	40	0	1.53	454	26	0	294	95.7%	14,348	14	94	160	92.3%	7,717				
Oct																				
Nov																				
Dec																				
TOTAL			9,598	2,920	39.65	3745	2485	0	1953			2472	860	987						

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.