

BIG HILL LAKE - RESERVOIR ACCOUNTING

Calendar Year 2020

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)																		
Jan	858.32	23,721	2,680	2,624	2.50	107	25	0	0	100.0%	14,997	959	81	0	100.0%	8,365				
Feb	858.70	24,148	4,312	9,255	2.29	125	0	0	0	100.0%	14,997	77	77	0	100.0%	8,365				
Mar	858.11	23,485	6,990	7,880	4.35	224	23	0	23	100.0%	14,997	97	84	13	100.0%	8,365				
Apr	858.65	24,092	1,962	990	3.19	333	44	0	44	100.0%	14,997	101	76	25	100.0%	8,365				
May	858.76	24,215	14,916	14,378	17.71	348	0	0	0	100.0%	14,997	83	83	0	100.0%	8,365				
Jun	857.74	23,083	317	706	1.94	657	60	0	243	99.0%	14,854	67	89	135	98.4%	8,229				
Jul	857.77	23,115	863	0	12.44	523	471	0	336	99.3%	14,892	310	76	186	98.3%	8,223				
Aug	857.50	22,827	361	0	5.53	501	232	0	323	98.5%	14,770	130	99	178	96.3%	8,057				
Sep	857.25	22,560	242	0	4.80	297	157	0	192	97.7%	14,652	87	87	105	94.5%	7,908				
Oct	857.15	22,453	127	0	6.84	241	82	0	156	97.6%	14,640	46	91	84	93.4%	7,813				
Nov	857.65	22,987	738	0	5.55	190	474	0	124	100.0%	14,997	265	79	66	95.5%	7,990				
Dec																				
TOTAL			33,507	35,834	67.15	3545	1569	0	1441			2221	922	793						

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.