

C L I N T O N   R E S E R V O I R   A C C O U N T I N G

Calendar Year 2011

Date	Conservation Pool 1991 Survey Results		INFLOW	OUTFLOW	PRECIP	EVAP	Future Use					Water Marketing					Water Quality				
	875.50    125,351						Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)    (AF)		Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)    (AF)		Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)    (AF)	
	EOM Elevation (MSL)	EOM Storage (AF)																			
	874.61	119,082	Monthly Inflow (AF)	Monthly Outflow (AF)	Monthly Precip. (inches)	Reservoir Evap. (AF)					40,024					58,073					20,986
Jan	874.41	117,691	153	430	0.96	593	0	0	199	98%	39,824	0	519	289	94%	57,264	0	278	105	86%	20,603
Feb	875.55	125,691	9,203	389	2.31	296	760	0	96	100%	40,488	4199	530	138	100%	60,795	1714	107	50	100%	24,067
Mar	875.27	123,705	10,850	11,877	1.50	401	104	0	104	100%	40,488	699	543	156	100%	60,795	1114	6552	62	93%	22,421
Apr	875.81	127,549	7,170	1,672	2.32	1,027	275	0	275	100%	40,488	1043	631	412	100%	60,795	1320	1216	152	100%	24,067
May	877.25	137,975	14,430	1,906	5.36	1,432	0	0	0	100%	40,488	652	652	0	100%	60,795	0	0	0	100%	24,067
Jun	876.07	129,414	7,032	12,244	3.64	2,370	0	0	0	100%	40,488	839	999	0	100%	60,795	0	0	0	100%	24,067
Jul	875.11	122,573	286	1,291	2.85	4,356	0	0	546	99%	40,172	67	1474	820	97%	58,914	0	393	325	98%	23,487
Aug	874.46	118,039	2,747	1,291	4.02	4,677	789	0	1,533	97%	39,432	1185	1326	2248	93%	56,530	469	984	896	92%	22,078
Sep	873.62	112,317	801	1,250	1.56	3,715	163	0	1,241	95%	38,351	245	1549	1779	88%	53,442	97	954	695	85%	20,524
Oct	872.99	108,137	879	462	0.40	3,439	193	0	1,174	92%	37,364	289	1143	1637	84%	50,944	114	179	628	82%	19,829
Nov																					
Dec																					
TOTAL			53,551	32,813	24.92	22306	2284	0	5168			9220	9366	7480			4828	10662	2912		

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.

Water Quality - Storage that is managed jointly by the U.S. Army Corps of Engineers and the Kansas Water Office and is used to serve downstream water quality needs.