

**NEBRASKA - KANSAS AREA OFFICE  
RESERVOIR STORAGE ALLOCATION TABLE**

7/30/2008

RESERVOIR	Hydromet Code	Crest of Dam Elevation	Max. Allow. Wat. Surf. Elevation	Surcharge Storage Acre - Feet	Top of Flood Control		Exclusive Flood Control Acre - Feet	Top of Joint Use		Joint Use Acre - Feet	Top of Active Conservation		Active Conservation Acre - Feet	Top Of Inactive		Inactive Acre Feet	Top Of Dead	
					Elev.	Storage		Elev.	Storage		Elev.	Storage		Elev.	Storage		Elev.	Storage
<b>NIOBRARA RIVER BASIN:</b>																		
Box Butte	BBNE	4024	4016	16,740							4007	29,161	26,769	3979	2,392	2,204	3969	188
Merritt	MRNE	2956	2949.8	11,649							2946	66,726	62,064	2896	4,662	3,888	2875	774
<b>LOUP RIVER BASIN:</b>																		
Calamus ( Virginia Smith Dam )	CANE	2259	2252.8	50,223							2244	127,400	102,754	2213.3	24,646	23,829	2185	817
Davis Creek	DAVE	2094	2086.7	13,760							2076	31,158	30,986	2003	172	96	1998.5	76
<b>REPUBLICAN RIVER BASIN:</b>																		
Bonny Reservoir	BONC	3742	3736.2	178,230	3710	170,160	128,820				3672	41,340	39,206	3638	2,134	716	3635.5	1,418
Swanson Lake ( Trenton Dam )	TRNE	2793	2785	107,610	2773	246,291	134,077				2752	112,214	99,784	2720	12,430	10,312	2710	2,118
Enders	EDNE	3137.5	3129.5	6,203	3127	72,958	30,048				3112.3	42,910	33,962	3082.4	8,948	1,432	3080	7,516
Hugh Butler Lake ( Red Willow Dam )	HBNE	2634	2628	76,829	2604.9	85,070	48,846				2581.8	36,224	27,303	2558	8,921	3,736	2552	5,185
Harry Strunk Lake ( Medicine Creek Dam )	HSNE	2415	2408.9	105,659	2386.2	87,361	52,714				2366.1	34,647	26,750	2343	7,897	4,489	2335	3,408
Keith Sebelius Lake ( Norton Dam )	KSks	2347	2341	58,287	2331.4	133,740	99,230				2304.3	34,510	30,517	2280.4	3,993	2,357	2775	1,636
Harlan County ( U.S.C.E. )	HCNE	1982			1973.5	814,111	500,000				1945.73	150,000	314,111	1932.5	164,111	164,111	1885	0
Lovewell	LVKS	1616	1610.3	94,145	1595.3	86,131	50,465				1582.6	35,666	24,022	1571.7	11,644	9,985	1562.07	1,659
<b>SOLOMON RIVER BASIN:</b>																		
Webster	WBKS	1944	1938	140,912	1923.7	259,510	183,353				1892.45	76,157	71,926	1860	4,231	2,975	1855.5	1,256
Kirwin	KWKS	1779	1773	198,467	1757.3	313,290	215,136				1729.25	98,154	89,639	1697	8,515	3,546	1693	4,969
Waconda Lake ( Glen Elder Dam )	WAKS	1500	1492.9	165,081	1488.3	942,408	722,988				1455.6	219,420	193,183	1428	26,237	25,989	1407.8	248
Cedar Bluff *	CBKS	2198	2192	353,250	2166	364,342	191,890				2144	172,452	143,878	2107.8	28,576	24,174	2090	4,402

The data is entered into the "Archives" files in the Hydromet System.

\* Sediment Pool

\* Cedar Bluff Historical High was at the same elevation on July 2, 1951 and July 4, 1957.