



US Army Corps
of Engineers
Northwestern Division

U.S. Army Corps of Engineers

Missouri River Basin

Mainstem and Tributary Reservoir Bulletin

Project Data Date/Time: 4/8/18 12:00 AM

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Project	Project Information				Current Data					Occupied Storage		
	Elevations (ft msl)		Storage (ac-ft)		Elevation (ft msl)	Dly Elev. Change	Storage (ac-ft)	Inflow (dsf)	Release (dsf)	MP (%)	FC (ac-ft)	FC (%)
	MP	FC	MP	FC								
MRR - Missouri River Mainstem Projects												
Fort Peck	2234.0	2250.0	14,788,340	18,462,840	2236.43	0.09	15,305,000	13,000	8,600	100.0	516660	14.1
Garrison	1837.5	1854.0	17,744,640	23,451,300	1839.91	0.03	18,519,000	39,000	25,800	100.0	774360	13.6
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.58	0.04	19,327,000	32,000	25,100	100.0	659365	15.3
Big Bend	1420.0	1423.0	1,631,474	1,810,414	1420.39	0.20	1,648,000	16,000	12,800	100.0	16526	9.2
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1356.00	-0.59	3,509,000	16,000	34,100	100.0	508268	22.2
Gavins Point	1204.5	1210.0	295,406	428,033	1206.03	-0.02	327,000	36,000	36,000	100.0	31594	23.8
System Totals							58,635,000			100.0		15.6
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,649	1,328,723	2983.59	-0.01	770,956	909	688	83.3		
Clark Canyon	5546.1	5560.4	174,367	253,000	5544.98	0.18	168,631	539	77	96.7		
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3779.08	-0.10	1,332,995	5,542	6,812	70.5		
Boysen	4725.0	4732.2	741,594	892,000	4713.63	-0.27	544,913	283	3,002	73.5		
Buffalo Bill	5393.5	5393.5	646,565	644,000	5359.58	-0.62	397,233	424	2,448	61.4		
Yellowtail	3640.0	3657.0	1,020,573	1,278,396	3609.72	-0.30	762,361	6,636	7,392	74.7		
Jamestown	1431.0	1454.0	31,510	221,000	1429.98	-0.01	28,194	-3	8	89.5		
Heart Butte	2064.5	2094.5	67,142	214,000	2065.43	-0.32	70,247	183	713	100.0	3105	2.1
Keyhole	4099.3	4111.5	194,000	334,000	4095.88	0.02	158,440	42		81.7		
Pactola	4580.2	4621.5	55,972	99,000	4579.17	0.02	55,093	38	30	98.4		
Shadehill	2272.0	2302.0	120,172	350,000	2268.40	0.05	102,976	153	16	85.7		
Glendo	4635.0	4653.0	517,485	790,000	4623.46	0.20	368,193	M	M	71.2		
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	18,765	91,482	2754.27	-0.09	16,568	43	121	88.3		
Pipestem	1442.5	1496.3	8,944	142,107	1442.50	0.06	8,354	36	11	93.4		
Chatfield	5432.0	5500.0	27,428	234,207	5430.93	0.03	25,593	21	0	93.3		
Cherry Creek	5550.0	5598.0	12,805	133,634	5550.63	0.01	13,096	18	13	100.0	291	0.2
Bear Creek	5558.0	5635.5	1,882	30,586	5558.19	-0.02	1,845	3	4	98.0		
Papio #11	1121.0	1142.0	3,054	16,907	1121.59	-0.02	3219	11	14	100.0	165	1.2
Papio #16	1104.0	1121.0	1,211	4,782	1104.39	-0.02	1,191	4	5	98.3		
Papio #18	1110.0	1128.2	2,916	10,512	1110.32	-0.02	2,862	3	5	98.1		
Papio #20	1095.8	1113.1	2,569	8,611	1096.07	-0.02	2,366	-2	1	92.1		
NWK - Tributary Projects												
Bonny	3672.0	3710	41,340	170,160	M	M	M	M	2	100.0	#VALUE!	###
Swanson	2752.0	2773.0	112,285	246,291	M	M	M	M	1	100.0	#VALUE!	###
Enders	3112.3	3127.0	42,922	72,958	M	M	M	M	3	100.0	#VALUE!	###
Hugh Butler	2581.8	2604.9	36,225	85,089	M	M	M	M	2	100.0	#VALUE!	###
Harry Strunk	2366.1	2386.2	34,649	87,366	M	M	M	M	1	100.0	#VALUE!	###
Norton	2304.3	2331.4	34,509	133,739	M	M	M	M	1	100.0	#VALUE!	###
Harlan County	1946.0	1973.5	317,687	814,111	1940.16		244,422	125		76.9		
Lovewell	1582.6	1595.3	35,686	86,140	M	M	M	M	0	100.0	#VALUE!	###
Milford	1144.4	1176.2	388,816	1,145,526	1141.80	-0.04	334,566	225	25	86.0		
NWK - Lower Kansas River Basin												
Cedar Bluff	2144.0	2166.0	172,451	364,342	M	M	M	M		100.0	#VALUE!	###
Kanopolis	1463.0	1508.0	49,470	418,935	1462.66	-0.01	47,375	30		95.8		
Wilson	1516.0	1554.0	242,528	772,732	1516.16	-0.02	237,618	40	15	98.0		
Kirwin	1729.3	1757.3	98,422	313,327	1729.43	-0.02	99,126	-32		100.0	704	0.3
Webster	1892.5	1923.7	76,365	259,572	1893.75	-0.05	81,201	-43	40	100.0	4836	2.6
Waconda	1455.6	1488.3	219,420	942,408	1454.58		206,794	219	125	94.2		
Tuttle Creek	1075.0	1136.0	280,137	2,150,872	1074.69	-0.13	253,651	575	700	90.5		
Perry	891.5	920.6	200,004	722,486	889.37	-0.04	178,854	15	25	89.4		
Clinton	875.5	903.4	125,334	394,227	875.90	0.00	121,614	20	21	97.0		
NWK - Metro - Kansas City Area												
Blue Springs	802.0	820.3	10,888	26,557	802.66	-0.04	11,370	25		100.0	482	3.1
Longview	891.0	909.0	22,134	46,944	891.51	-0.04	22,617	15	8	100.0	483	1.9
Smithville	864.2	876.2	141,744	243,538	862.19	-0.02	127,921	10	8	90.2		
NWK - Chariton River Basin												
Rathbun	904.0	926.0	221,966	571,421	903.61	-0.04	218,101	10	11	98.3		
Long Branch	791.0	801.0	34,189	64,516	792.03	-0.05	36,748	45	50	100.0	2559	8.4
NWK - Osage River Basin												
Pomona	974.0	1003.0	64,208	240,331	973.03	-0.02	51,720	5	15	80.6		
Melvern	1036.0	1057.0	152,051	360,258	1034.98	-0.01	142,613	5	20	93.8		
Hillsdale	917.0	931.0	76,270	159,840	916.98	-0.01	77,320	15	8	100.0	1050	1.3
Pomme de Terre	839.0	874.0	237,356	644,177	842.21	-0.13	263,433	425	1,000	100.0	26077	6.4
Stockton	867.0	892.0	874,887	1,650,953	870.63	-0.04	967,447	1,300	28	100.0	92560	11.9
Harry S. Truman	706.0	739.6	1,180,617	5,188,933	707.79	0.18	1,285,562	6,500		100.0	104945	2.6
Bagnell	660.0	665.0	1,926,000	2,197,000	655.96	-0.10	1,703,996	3,833	6,100	88.5		