



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: 5/22/18 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	2242.71	0.20	16,709,000	35,000	14,600	100.0	1920660	52.3
Garrison	1837.5	1854.0	17,744,640	23,451,300	1844.62	0.12	20,062,000	56,000	37,800	100.0	2317360	40.6
Oahe	1607.5	1620.0	18,667,635	22,982,900	1610.89	0.02	19,756,000	41,000	37,500	100.0	1088365	25.2
Big Bend	1420.0	1423.0	1,631,474	1,810,414	1420.58	-0.19	1,666,000	33,000	38,200	100.0	34526	19.3
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1357.61	0.09	3,636,000	42,000	38,300	100.0	635268	27.7
Gavins Point	1204.5	1210.0	295,406	428,033	1205.98	0.03	326,000	41,000	41,000	100.0	30594	23.1
System Totals							62,155,000			100.0		37.1
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,649	1,328,723	2992.23	0.16	911,649	4,591	3,135	98.5		
Clark Canyon	5546.1	5560.4	174,367	253,000	5546.93	0.10	178,661	839	602	100.0	4294	5.5
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3786.81	0.55	1,562,747	24,174	14,754	82.6		
Boysen	4725.0	4732.2	741,594	892,000	4712.35	0.41	526,033	5,369	2,299	70.9		
Buffalo Bill	5393.5	5393.5	646,565	644,000	5363.53	0.74	423,241	7,467	5,007	65.5		
Yellowtail	3640.0	3657.0	1,020,573	1,278,396	3614.54	0.69	791,650	10,052	7,933	77.6		
Jamestown	1431.0	1454.0	31,510	221,000	1432.06	-0.07	33,068	86	201	100.0	1558	0.8
Heart Butte	2064.5	2094.5	67,142	214,000	2062.41	0.01	60,443	32		90.0		
Keyhole	4099.3	4111.5	194,000	334,000	4096.02		159,601	-126		82.3		
Pactola	4580.2	4621.5	55,972	99,000	4580.07	-0.02	55,863	73	81	99.8		
Shadehill	2272.0	2302.0	120,172	350,000	2272.19	0.02	121,111	151	75	100.0	939	0.4
Glendo	4635.0	4653.0	517,485	790,000	4627.73	0.15	411,057	M	M	79.4		
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	18,765	91,482	2752.77	-0.10	14,204	13	84	75.7		
Pipestem	1442.5	1496.3	8,944	142,107	1452.68	0.07	20,081	50		100.0	11137	8.4
Chatfield	5432.0	5500.0	27,428	234,207	5431.83	-0.01	26,833	60	65	97.8		
Cherry Creek	5550.0	5598.0	12,805	133,634	5550.61	-0.07	13,076	16	46	100.0	271	0.2
Bear Creek	5558.0	5635.5	1,882	30,586	5558.74	0.00	1,905	63	62	100.0	23	0.1
Papio #11	1121.0	1142.0	3,054	16,907	1121.41	0.00	3,156	8	8	100.0	102	0.7
Papio #16	1104.0	1121.0	1,211	4,782	1104.33	0.00	1,183	3	4	97.7		
Papio #18	1110.0	1128.2	2,916	10,512	1110.31	-0.01	2,859	4	5	98.1		
Papio #20	1095.8	1113.1	2,569	8,611	1095.75	-0.02	2,292	-2		89.2		
NWK - Tributary Projects												
Bonny	3672.0	3710	41,340	170,160	3638.00		0	11	9	0.0		
Swanson	2752.0	2773.0	112,285	246,291	2742.30	0.01	70,070	45	1	62.4		
Enders	3112.3	3127.0	42,922	72,958	3083.52	0.02	9,678	15	3	22.5		
Hugh Butler	2581.8	2604.9	36,225	85,089	2568.23	0.03	17,966	25	2	49.6		
Harry Strunk	2366.1	2386.2	34,649	87,366	2366.77	0.04	35,933	70	23	100.0	1284	2.4
Norton	2304.3	2331.4	34,509	133,739	2292.87	0.15	15,017	100	1	43.5		
Harlan County	1946.0	1973.5	317,687	814,111	1941.15	0.02	256,247	150		80.7		
Lovewell	1582.6	1595.3	35,686	86,140	1583.10	0.03	37,225	5	0	100.0	1539	3.1
Milford	1144.4	1176.2	388,816	1,145,526	1144.15	-0.12	369,304	225	900	95.0		
NWK - Lower Kansas River Basin												
Cedar Bluff	2144.0	2166.0	172,451	364,342	2116.99		49,570	3		28.7		
Kanopolis	1463.0	1508.0	49,470	418,935	1463.62	-0.01	50,238	30		100.0	768	0.2
Wilson	1516.0	1554.0	242,528	772,732	1516.56		241,192	65	15	99.4		
Kirwin	1729.3	1757.3	98,422	313,327	1730.32	0.01	103,648	50		100.0	5226	2.4
Webster	1892.5	1923.7	76,365	259,572	1893.78		81,320	30	15	100.0	4955	2.7
Waconda	1455.6	1488.3	219,420	942,408	1455.31	0.03	215,794	135		98.3		
Tuttle Creek	1075.0	1136.0	280,137	2,150,872	1076.16	-0.04	269,844	575	500	96.3		
Perry	891.5	920.6	200,004	722,486	890.45	-0.01	189,432	30	25	94.7		
Clinton	875.5	903.4	125,334	394,227	875.80	-0.02	120,885	45	21	96.5		
NWK - Metro - Kansas City Area												
Blue Springs	802.0	820.3	10,888	26,557	802.30	-0.01	11,107	10		100.0	219	1.4
Longview	891.0	909.0	22,134	46,944	891.28	-0.01	22,399	20	8	100.0	265	1.1
Smithville	864.2	876.2	141,744	243,538	862.48		129,842	20	8	91.6		
NWK - Chariton River Basin												
Rathbun	904.0	926.0	221,966	571,421	904.22	0.06	224,146	340	11	100.0	2180	0.6
Long Branch	791.0	801.0	34,189	64,516	790.31	-0.04	32,548	10	50	95.2		
NWK - Osage River Basin												
Pomona	974.0	1003.0	64,208	240,331	972.85	-0.01	51,049	40	15	79.5		
Melvorn	1036.0	1057.0	152,051	360,258	1034.78		141,337	50	20	93.0		
Hillsdale	917.0	931.0	76,270	159,840	917.07	-0.02	77,757	30	24	100.0	1487	1.8
Pomme de Terre	839.0	874.0	237,356	644,177	842.66	0.21	267,295	1,700	722	100.0	29939	7.4
Stockton	867.0	892.0	874,887	1,650,953	869.55	-0.06	939,303	1,000	33	100.0	64416	8.3
Harry S. Truman	706.0	739.6	1,180,617	5,188,933	708.27	0.66	1,314,780	27,500		100.0	134163	3.3
Bagnell	660.0	665.0	1,926,000	2,197,000	659.62	-0.20	1,904,965	29,871	34,919	98.9		