



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: 12/14/17 12:00 AM

12/14/17 12:12 PM

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	2236.04	0.03	15,218,000	8,000	7,500	100.0	429660	11.7
Garrison	1837.5	1854.0	17,744,640	23,451,300	1841.24	-0.58	18,940,000	18,000	16,100	100.0	1195360	20.9
Oahe	1607.5	1620.0	18,667,635	22,982,900	1607.87	-0.21	18,782,000	17,000	19,700	100.0	114365	2.7
Big Bend	1420.0	1423.0	1,631,474	1,810,414	1419.96	-0.32	1,633,000	19,000	25,000	100.0	1526	0.9
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1337.95	0.25	2,213,000	25,000	21,000	73.7		
Gavins Point	1204.5	1210.0	295,406	428,033	1207.29	0.03	358,000	22,000	21,500	100.0	62594	47.2
System Totals							57,144,000			100.0		6.4
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,649	1,328,723	2984.36	-0.02	782,322	424	499	84.5		
Clark Canyon	5546.1	5560.4	174,367	253,000	5536.92	0.08	129,625	259	77	74.3		
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3786.77	-0.06	1,561,479	3,282	4,384	82.5		
Boysen	4725.0	4732.2	741,594	892,000	4721.32	-0.01	671,961	1,062	1,246	90.6		
Buffalo Bill	5393.5	5393.5	646,565	644,000	5373.81	-0.04	495,596	580	727	76.7		
Yellowtail	3640.0	3657.0	1,020,573	1,278,396	3635.18	-0.13	963,656	2,820	3,602	94.4		
Jamestown	1431.0	1454.0	31,510	221,000	1429.74	0.01	27,675	-11		87.8		
Heart Butte	2064.5	2094.5	67,142	214,000	2059.73	0.01	52,383	24	10	78.0		
Keyhole	4099.3	4111.5	194,000	334,000	4090.43		118,417			61.0		
Pactola	4580.2	4621.5	55,972	99,000	4574.80	0.03	51,473	35	19	92.0		
Shadehill	2272.0	2302.0	120,172	350,000	2263.37	-0.01	81,917	-44	14	68.2		
Glendo	4635.0	4653.0	517,485	790,000	4603.38	0.18	203,799	882	23	39.4		
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	18,765	91,482	2749.81	-0.01	10,265	46	50	54.7		
Pipestem	1442.5	1496.3	8,944	142,107	1442.84	-0.02	8,629	8	17	96.5		
Chatfield	5432.0	5500.0	27,428	234,207	5429.93	-0.02	24,259	32	43	88.4		
Cherry Creek	5550.0	5598.0	12,805	133,634	5549.38	0.00	12,042	23	24	94.0		
Bear Creek	5558.0	5635.5	1,882	30,586	5558.44	0.03	1,872	19	17	99.5		
Papio #11	1121.0	1142.0	3,054	16,907	1121.27	0.01	3,108	6	4	100.0	54	0.4
Papio #16	1104.0	1121.0	1,211	4,782	1104.14	0.00	1,159	1	1	95.7		
Papio #18	1110.0	1128.2	2,916	10,512	1110.20	-0.01	2,832	2	3	97.1		
Papio #20	1095.8	1113.1	2,569	8,611	1095.40	0.00	2,209	0		86.0		
NWK - Tributary Projects												
Bonny	3672.0	3710	41,340	170,160	3638.00		0	5	3	0.0		
Swanson	2752.0	2773.0	112,285	246,291	2737.08	0.01	51,738	50	1	46.1		
Enders	3112.3	3127.0	42,922	72,958	3081.77	0.01	8,570	5	3	20.0		
Hugh Butler	2581.8	2604.9	36,225	85,089	2565.76		15,459	5	2	42.7		
Harry Strunk	2366.1	2386.2	34,649	87,366	2358.12	0.05	22,599	35	1	65.2		
Norton	2304.3	2331.4	34,509	133,739	2291.47	0.01	13,306	3	1	38.6		
Harlan County	1946.0	1973.5	317,687	814,111	1938.22	-0.01	222,356	70		70.0		
Lovewell	1582.6	1595.3	35,686	86,140	1581.14	-0.01	31,486	5	0	88.2		
Milford	1144.4	1176.2	388,816	1,145,526	1146.05	0.02	401,362	225	25	100.0	12546	1.7
NWK - Lower Kansas River Basin												
Cedar Bluff	2144.0	2166.0	172,451	364,342	2117.78	-0.01	51,729	2		30.0		
Kanopolis	1463.0	1508.0	49,470	418,935	1464.71	-0.02	53,545	45		100.0	4075	1.1
Wilson	1516.0	1554.0	242,528	772,732	1516.48	-0.03	240,477	45	150	99.2		
Kirwin	1729.3	1757.3	98,422	313,327	1728.13	0.02	92,652	50		94.1		
Webster	1892.5	1923.7	76,365	259,572	1892.79	0.01	77,466	30		100.0	1101	0.6
Waconda	1455.6	1488.3	219,420	942,408	1455.47	0.01	217,788	70	12	99.3		
Tuttle Creek	1075.0	1136.0	280,137	2,150,872	1076.41	-0.55	272,714	500	3,800	97.4		
Perry	891.5	920.6	200,004	722,486	893.51		221,675	2	25	100.0	21671	4.1
Clinton	875.5	903.4	125,334	394,227	876.66	-0.02	127,383	2	7	100.0	2049	0.8
NWK - Metro - Kansas City Area												
Blue Springs	802.0	820.3	10,888	26,557	801.98	-0.01	10,874	1		99.9		
Longview	891.0	909.0	22,134	46,944	890.54	-0.02	21,732	1	8	98.2		
Smithville	864.2	876.2	141,744	243,538	863.82	-0.01	139,085	1	8	98.1		
NWK - Chariton River Basin												
Rathbun	904.0	926.0	221,966	571,421	903.26	-0.01	214,633	3	11	96.7		
Long Branch	791.0	801.0	34,189	64,516	789.42	0.01	30,529	3	7	89.3		
NWK - Osage River Basin												
Pomona	974.0	1003.0	64,208	240,331	975.82	-0.04	62,841	2	15	97.9		
Melvorn	1036.0	1057.0	152,051	360,258	1035.33	-0.04	145,014	2	20	95.4		
Hillsdale	917.0	931.0	76,270	159,840	917.69	-0.02	80,782	3	3	100.0	4512	5.4
Pomme de Terre	839.0	874.0	237,356	644,177	838.65	-0.03	234,665	10	50	98.9		
Stockton	867.0	892.0	874,887	1,650,953	863.83	-0.07	798,892	60	40	91.3		
Harry S. Truman	706.0	739.6	1,180,617	5,188,933	704.83		1,117,909	550		94.7		
Bagnell	660.0	665.0	1,926,000	2,197,000	656.92	-0.44	1,754,600	125	10,832	91.1		