



**US Army Corps
of Engineers®**

Northwestern Division, Omaha District
Mainstem and Tributary Reservoir Bulletin

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Project	Project Information				Current Data					Occupied Storage		
	Elevations (ft)		Cumulative Stor (ac-ft)		Elev (ft)	Daily Elev Change (ft)	Storage (ac-ft)	Inflow (cfs)	Release (cfs)	MP (%)	FC (ac-ft)	FC (%)
	MP	FC	MP	FC								
Missouri River Mainstem Projects												
Fort Peck Dam	2234.0	2250.0	14,788,340	18,462,840	2234.41	0.01	14,876,000	9,000	6,600	100.0	87,660	2.4
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1836.96	0.02	17,574,000	15,000	16,000	99.0	0	0.0
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1607.75	0.13	18,753,000	22,000	3,100	100.0	85,365	2.0
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.58	0.00	1,665,000	2,000	3,000	100.0	33,526	18.7
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1354.28	0.23	3,347,000	18,000	7,800	100.0	346,268	15.1
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1210.37	-1.48	439,000	51,000	73,800	100.0	143,594	100.0
System Totals	--	--	56,128,227	72,428,960	--	--	56,654,000	--	--	100.0	525,773	3.2
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2981.46	-0.05	740,271	153	581	80.0	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.16	0.02	159,456	200	174	91.4	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3781.73	-0.02	1,408,862	4,273	4,715	74.5	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.05	-0.04	566,456	770	1,005	76.4	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5365.94	-0.11	439,385	285	669	68.0	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3612.79	-0.07	780,644	2,642	2,860	76.5	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.01	0.01	28,259	11	0	92.7	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.03	-0.03	62,386	18	34	92.9	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.29	0.05	161,858	211	0	85.8	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.56	0.01	52,907	46	42	94.5	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.36	-0.02	112,123	-19	29	93.3	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4622.35	0.20	357,545	M	M	72.7	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.61	-0.02	11,221	-8	5	64.2	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.36	-0.03	7,453	0	11	89.2	0	0.0
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.90	-0.05	26,937	32	67	99.5	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.00	0.15	11,732	60	0	93.4	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.73	0.18	1,591	13	4	87.2	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	POOL IS DRAWN DOWN FOR LAKE REHABILITATION							
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1107.48	-0.61	1,621	3	51	100.0	480	13.6
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1114.24	-0.77	3,959	-8	116	100.0	1,178	15.8
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1099.81	-0.49	3,348	19	91	100.0	1,039	16.7
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3855.50	0.00	128	0	0	19.3	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.56	0.02	541	4	4	100.0	21	0.3
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.46	0.01	INFLOW AND OUTFLOW NOT CALCULATED					
Lake Pocasse at Oahe Dam	1617.0	--	10,999	--	POOL ELEVATION READ MONTHLY BY PROJECT OFFICE							
Salt Creek Dam 2	1335.0	1350.0	1,100	4,957	1337.01	-0.58	1,450	-24	32	100.0	350	9.1
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1310.00	-0.53	3,407	1,813	1,914	100.0	875	12.3
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	2020.62	728.82	14,501	5,843	89	100.0	12,721	100.0
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1273.73	-0.49	2,005	-13	44	100.0	554	12.6
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1248.20	-0.37	2,404	-1	48	100.0	775	13.3
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	POOL IS DRAWN DOWN FOR LAKE REHABILITATION							
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1342.73	-0.95	2,591	-7	121	100.0	430	8.6
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1246.86	-0.75	9,469	-28	285	100.0	1,969	9.8
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.77	-0.39	985	6	33	100.0	177	3.0
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1287.86	-0.28	32,683	318	612	100.0	7,595	10.6

MP = Multipurpose FC = Flood Control -- = N/A Data M = Missing Data *Buffalo Bill is not a Section 7 Project

All Corps and USBR tributary project elevations are reported in NGVD29 except for Cherry Creek and Pipestem Dams, which are in local project datums.