

Date of Study: 01Nov2024

01Nov2024 / Basic Condition / 23.0 MAF / Balanced
Full Serv -0.5 kcfs 2nd Half / Nav End Date: Dec 01
Elevations & Storages are for Date Shown. Elevations in Local Project Datum (LPD)
Avg Discharge & Energy are Monthly Values

	2024 31Oct	30Nov	31Dec	2025 31Jan	28Feb
Fort Peck					
Elev feet	2226.7	2226.4	2225.9	2225.4	2224.9
Disch kcfs	4.2	4.0	5.5	6.5	6.5
Garrison					
Elev feet	1837.6	1836.5	1834.6	1832.1	1830.1
Disch kcfs	14.1	14.0	17.8	22.0	22.5
Oahe					
Elev feet	1598.0	1596.2	1596.9	1598.3	1599.9
Disch kcfs	27.4	20.8	13.1	15.8	15.2
Big Bend					
Elev feet	1420.5	1420.7	1420.8	1420.5	1420.4
Disch kcfs	27.6	20.6	13.0	16.1	15.2
Fort Randall					
Elev feet	1343.9	1337.4	1339.1	1344.9	1350.2
Disch kcfs	33.4	27.2	11.4	10.8	9.5
Gavins Point					
Elev feet	1207.6	1207.5	1207.5	1207.5	1206.0
Disch kcfs	33.6	29.3	12.5	12.5	12.5
System					
Storage KAF	51599	50346	49960	49871	49979
Energy GWh	2184	644	481	561	498
Ave Cap MW		2389	2375	2387	2403

01Nov2024 / Lower Basic Condition / 22.8 MAF / Balanced
Full Serv -0.5 kcfs 2nd Half / Nav End Date: Dec 01

	2024 31Oct	30Nov	31Dec	2025 31Jan	28Feb
Fort Peck					
Elev feet	2226.7	2226.1	2225.2	2224.5	2223.8
Disch kcfs	4.2	4.0	5.0	5.0	5.5
Garrison					
Elev feet	1837.6	1836.3	1834.3	1831.5	1829.1
Disch kcfs	14.1	14.0	16.6	21.5	21.5
Oahe					
Elev feet	1598.0	1596.1	1596.5	1597.6	1598.8
Disch kcfs	27.4	21.1	13.5	16.4	16.1
Big Bend					
Elev feet	1420.5	1420.7	1420.8	1420.5	1420.4
Disch kcfs	27.6	20.8	13.4	16.7	16.1
Fort Randall					
Elev feet	1343.9	1337.3	1339.1	1344.9	1350.2
Disch kcfs	33.4	27.5	11.7	11.2	10.1
Gavins Point					
Elev feet	1207.6	1207.5	1207.5	1207.5	1206.0
Disch kcfs	33.6	29.3	12.5	12.5	12.5
System					
Storage KAF	51599	50204	49641	49344	49212
Energy GWh	2167	648	473	552	494
Ave Cap MW		2388	2372	2381	2394

01Nov2024 / Upper Basic Condition / 23.3 MAF / Balanced
Full Serv -0.5 kcfs 2nd Half / Nav End Date: Dec 01

	2024 31Oct	30Nov	31Dec	2025 31Jan	28Feb
Fort Peck					
Elev feet	2226.7	2226.6	2226.2	2226.0	2226.0
Disch kcfs	4.2	4.0	6.0	6.5	6.5
Garrison					
Elev feet	1837.6	1836.7	1835.1	1832.8	1830.9
Disch kcfs	14.1	14.0	17.5	22.5	23.0
Oahe					
Elev feet	1598.0	1596.2	1597.0	1598.8	1600.8
Disch kcfs	27.4	20.5	12.6	14.8	14.0
Big Bend					
Elev feet	1420.5	1420.7	1420.8	1420.5	1420.4
Disch kcfs	27.6	20.2	12.5	15.1	14.0
Fort Randall					
Elev feet	1343.9	1337.4	1339.2	1344.9	1350.2
Disch kcfs	33.4	26.9	10.9	10.1	8.7
Gavins Point					
Elev feet	1207.6	1207.5	1207.5	1207.4	1206.0
Disch kcfs	33.6	29.3	12.5	12.5	12.5
System					
Storage KAF	51599	50469	50217	50315	50662
Energy GWh	2149	638	475	550	485
Ave Cap MW		2390	2378	2392	2412

Date of Study: 01Nov2024

01Nov2024 / Basic Condition / 23.0 MAF / Balanced

Values in 1000 acre-ft Except as Indicated. Elevations in Local Project Datum (LPD)

F-Sum: Sum of Forecasted Values. *: Previous Month's Data

	2024			2025	
	*31Oct	30Nov	31Dec	31Jan	28Feb
	F-Sum				
Fort Peck					
Reach Inflow	920	240	210	220	250
Depletion	-192	-1	-75	-86	-31
Reg Inflow	1112	241	285	306	281
Evap	123	67	47	6	3
Release	1337	238	338	400	361
Stor Change	-348	-64	-100	-100	-84
Storage	*13323	13259	13160	13059	12975
Elev feet	*2226.7	2226.4	2225.9	2225.4	2224.9
Disch kcfs	*4.2	4.0	5.5	6.5	6.5
Ave Power MW		47	65	76	76
Ave Cap MW		210	209	208	208
Energy GWh	190.4	34.2	48.3	56.8	51.1
Garrison					
Reach Inflow	900	250	180	200	270
Depletion	-289	-118	-81	-58	-32
Reg Inflow	2507	608	586	650	663
Evap	176	107	71	-2	0
Release	4528	833	1093	1353	1250
Stor Change	-2198	-332	-578	-702	-587
Storage	*17766	17434	16856	16155	15568
Elev feet	*1837.6	1836.5	1834.6	1832.1	1830.1
Disch kcfs	*14.1	14.0	17.8	22.0	22.5
Ave Power MW		178	223	272	274
Ave Cap MW		565	559	549	539
Energy GWh	680.5	128.3	166.1	202.0	184.1
Oahe					
Reach Inflow	65	5	5	5	50
Depletion	-1	-5	-3	-1	7
Reg Inflow	4565	843	1078	1353	1291
Evap	177	91	74	8	4
Release	3867	1240	807	973	847
Stor Change	521	-487	196	373	439
Storage	*15917	15430	15626	15999	16438
Elev feet	*1598.0	1596.2	1596.9	1598.3	1599.9
Disch kcfs	*27.4	20.8	13.1	15.8	15.2
Ave Power MW		252	160	194	189
Ave Cap MW		654	653	659	667
Energy GWh	571.7	181.3	119.0	144.2	127.1
Big Bend					
Reg Inflow	3870	1247	804	972	846
Evap	16	10	5	1	0
Release	3860	1226	798	989	847
Storage	*1663	1674	1676	1659	1657
Elev feet	*1420.5	1420.7	1420.8	1420.5	1420.4
Disch kcfs	*27.6	20.6	13.0	16.1	15.2
Ave Power MW		96	61	76	72
Ave Cap MW		506	510	509	509
Energy GWh	219.3	69.2	45.6	56.3	48.3
Fort Randall					
Reach Inflow	106	1	10	35	60
Depletion	-5	-2	-2	-1	-1
Reg Inflow	3977	1249	799	1023	906
Evap	22	14	5	1	1
Release	3514	1621	699	665	528
Stor Change	442	-386	94	357	377
Storage	*2572	2186	2280	2637	3014
Elev feet	*1343.9	1337.4	1339.1	1344.9	1350.2
Disch kcfs	*33.4	27.2	11.4	10.8	9.5
Ave Power MW		208	88	87	80
Ave Cap MW		327	317	335	355
Energy GWh	333.6	150.1	65.2	64.5	53.8
Gavins Point					
Reach Inflow	370	60	80	100	130
Depletion	20	9	11	1	-1
Reg Inflow	3943	1745	770	769	659
Evap	6	4	2	0	0
Release	3975	1743	769	769	694
Stor Change	-38	-2	-1	-0	-35
Storage	*365	363	362	362	327
Elev feet	*1207.6	1207.5	1207.5	1207.5	1206.0
Disch kcfs	*33.6	29.3	12.5	12.5	12.5
Ave Power MW		112	50	50	50
Ave Cap MW		127	127	127	126
Energy GWh	188.6	80.8	37.1	37.1	33.6
Sioux City					
Reach Inflow	330	90	70	60	110
Depletion	-8	-4	-2	-1	-1
Reg Flow	4358	1883	841	830	805
Reg Flow kcfs		31.6	13.7	13.5	14.5
Total					
Reach Inflow	2691	646	555	620	870
Depletion	-476	-121	-151	-145	-57
Evap	520	292	204	14	10
Storage	*51599	50346	49960	49871	49979
Ave Power MW		894	647	754	741
Ave Cap MW		2389	2375	2387	2403
Energy GWh	2184.0	643.8	481.3	560.9	498.0
Daily GWh		21.5	15.5	18.1	17.8

Date of Study: 01Nov2024

01Nov2024 / Lower Basic Condition / 22.8 MAF / Balanced
Values in 1000 acre-ft Except as Indicated. Elevations in Local Project Datum (LPD)
F-Sum: Sum of Forecasted Values. *: Previous Month's Data

	2024			2025	
	*31Oct	30Nov	31Dec	31Jan	28Feb
	F-Sum				
Fort Peck					
Reach Inflow	723	192	168	176	187
Depletion	-9	14	-19	-10	6
Reg Inflow	733	179	187	186	181
Evap	123	67	46	6	3
Release	1158	238	307	307	305
Stor Change	-548	-126	-167	-128	-127
Storage	*13323	13197	13030	12902	12775
Elev feet	*2226.7	2226.1	2225.2	2224.5	2223.8
Disch kcfs	*4.2	4.0	5.0	5.0	5.5
Ave Power MW		47	59	59	64
Ave Cap MW		209	208	207	206
Energy GWh	164.8	34.2	43.8	43.7	43.2
Garrison					
Reach Inflow	707	200	144	160	202
Depletion	-219	-106	-54	-39	-20
Reg Inflow	2073	545	497	507	523
Evap	176	107	71	-2	0
Release	4370	833	1020	1322	1194
Stor Change	-2473	-394	-594	-813	-671
Storage	*17766	17372	16778	15964	15293
Elev feet	*1837.6	1836.3	1834.3	1831.5	1829.1
Disch kcfs	*14.1	14.0	16.6	21.5	21.5
Ave Power MW		178	208	264	260
Ave Cap MW		564	557	547	535
Energy GWh	654.2	127.9	154.8	196.6	174.9
Oahe					
Reach Inflow	49	4	4	4	37
Depletion	-1	-5	-3	-1	7
Reg Inflow	4393	842	1008	1319	1224
Evap	177	91	74	8	4
Release	3990	1254	832	1009	896
Stor Change	227	-502	102	303	324
Storage	*15917	15415	15517	15820	16144
Elev feet	*1598.0	1596.1	1596.5	1597.6	1598.8
Disch kcfs	*27.4	21.1	13.5	16.4	16.1
Ave Power MW		255	165	201	199
Ave Cap MW		654	652	656	662
Energy GWh	589.3	183.7	122.7	149.2	133.7
Big Bend					
Reg Inflow	3993	1261	829	1008	895
Evap	16	10	5	1	0
Release	3983	1240	823	1024	896
Storage	*1663	1674	1675	1658	1657
Elev feet	*1420.5	1420.7	1420.8	1420.5	1420.4
Disch kcfs	*27.6	20.8	13.4	16.7	16.1
Ave Power MW		97	63	78	76
Ave Cap MW		506	510	508	509
Energy GWh	226.2	70.0	47.0	58.3	51.0
Fort Randall					
Reach Inflow	80	1	8	26	45
Depletion	-5	-2	-2	-1	-1
Reg Inflow	4073	1263	820	1051	940
Evap	22	14	6	1	1
Release	3608	1637	720	690	560
Stor Change	444	-388	95	359	378
Storage	*2572	2184	2279	2638	3016
Elev feet	*1343.9	1337.3	1339.1	1344.9	1350.2
Disch kcfs	*33.4	27.5	11.7	11.2	10.1
Ave Power MW		211	90	90	85
Ave Cap MW		327	317	335	355
Energy GWh	343.4	151.8	67.3	67.0	57.3
Gavins Point					
Reach Inflow	277	45	60	75	97
Depletion	20	9	11	1	-1
Reg Inflow	3943	1745	770	769	660
Evap	6	4	2	0	0
Release	3975	1743	769	769	694
Stor Change	-38	-3	-0	-0	-35
Storage	*365	362	362	362	327
Elev feet	*1207.6	1207.5	1207.5	1207.5	1206.0
Disch kcfs	*33.6	29.3	12.5	12.5	12.5
Ave Power MW		112	50	50	50
Ave Cap MW		127	127	127	126
Energy GWh	188.6	80.8	37.1	37.1	33.6
Sioux City					
Reach Inflow	248	68	52	45	83
Depletion	-8	-4	-2	-1	-1
Reg Flow	4276	1860	823	815	777
Reg Flow kcfs		31.3	13.4	13.2	14.0
Total					
Reach Inflow	2083	509	436	486	652
Depletion	-222	-94	-68	-51	-8
Evap	519	292	203	14	10
Storage	*51599	50204	49641	49344	49212
Ave Power MW		901	635	742	734
Ave Cap MW		2388	2372	2381	2394
Energy GWh	2166.5	648.4	472.7	551.9	493.6
Daily GWh		21.6	15.2	17.8	17.6

Date of Study: 01Nov2024

01Nov2024 / Upper Basic Condition / 23.3 MAF / Balanced
Values in 1000 acre-ft Except as Indicated. Elevations in Local Project Datum (LPD)
F-Sum: Sum of Forecasted Values. *: Previous Month's Data

	2024			2025	
	*31Oct	30Nov	31Dec	31Jan	28Feb
	F-Sum				
Fort Peck					
Reach Inflow	1104	288	252	264	300
Depletion	-239	8	-85	-104	-59
Reg Inflow	1343	280	337	368	359
Evap	123	67	47	6	3
Release	1368	238	369	400	361
Stor Change	-148	-25	-79	-38	-6
Storage	*13323	13299	13219	13181	13176
Elev feet	*2226.7	2226.6	2226.2	2226.0	2226.0
Disch kcfs	*4.2	4.0	6.0	6.5	6.5
Ave Power MW		48	71	76	76
Ave Cap MW		210	209	209	209
Energy GWh	195.2	34.2	52.7	56.9	51.4
Garrison					
Reach Inflow	1080	300	216	240	324
Depletion	-354	-127	-100	-81	-46
Reg Inflow	2783	667	669	716	731
Evap	177	107	71	-2	0
Release	4573	833	1079	1383	1277
Stor Change	-1967	-273	-482	-665	-547
Storage	*17766	17493	17011	16346	15799
Elev feet	*1837.6	1836.7	1835.1	1832.8	1830.9
Disch kcfs	*14.1	14.0	17.5	22.5	23.0
Ave Power MW		178	220	278	280
Ave Cap MW		565	560	551	542
Energy GWh	687.2	128.1	164.0	206.7	188.4
Oahe					
Reach Inflow	90	7	7	7	70
Depletion	-1	-5	-3	-1	7
Reg Inflow	4633	845	1062	1388	1338
Evap	177	91	75	8	4
Release	3683	1219	776	911	778
Stor Change	773	-464	212	469	556
Storage	*15917	15453	15665	16133	16690
Elev feet	*1598.0	1596.2	1597.0	1598.8	1600.8
Disch kcfs	*27.4	20.5	12.6	14.8	14.0
Ave Power MW		248	154	183	175
Ave Cap MW		655	653	661	670
Energy GWh	547.3	178.9	114.8	135.9	117.7
Big Bend					
Reg Inflow	3687	1227	773	911	777
Evap	16	10	5	1	0
Release	3677	1205	767	928	778
Storage	*1663	1674	1676	1658	1657
Elev feet	*1420.5	1420.7	1420.8	1420.5	1420.4
Disch kcfs	*27.6	20.2	12.5	15.1	14.0
Ave Power MW		95	59	71	66
Ave Cap MW		507	511	509	510
Energy GWh	209.1	68.1	43.8	52.9	44.4
Fort Randall					
Reach Inflow	148	1	14	49	84
Depletion	-5	-2	-2	-1	-1
Reg Inflow	3838	1229	771	977	860
Evap	22	14	6	1	1
Release	3375	1599	670	624	482
Stor Change	441	-384	95	352	377
Storage	*2572	2188	2284	2636	3013
Elev feet	*1343.9	1337.4	1339.2	1344.9	1350.2
Disch kcfs	*33.4	26.9	10.9	10.1	8.7
Ave Power MW		206	84	82	73
Ave Cap MW		327	317	335	355
Energy GWh	321.3	148.4	62.8	60.7	49.4
Gavins Point					
Reach Inflow	511	81	108	140	182
Depletion	20	9	11	1	-1
Reg Inflow	3942	1745	770	768	660
Evap	6	4	2	0	0
Release	3975	1743	769	769	694
Stor Change	-38	-3	-0	-1	-34
Storage	*365	362	362	361	327
Elev feet	*1207.6	1207.5	1207.5	1207.4	1206.0
Disch kcfs	*33.6	29.3	12.5	12.5	12.5
Ave Power MW		112	50	50	50
Ave Cap MW		127	127	127	126
Energy GWh	188.6	80.8	37.1	37.1	33.6
Sioux City					
Reach Inflow	454	122	94	84	154
Depletion	-8	-4	-2	-1	-1
Reg Flow	4482	1914	865	854	849
Reg Flow kcfs		32.2	14.1	13.9	15.3
Total					
Reach Inflow	3387	799	691	784	1114
Depletion	-588	-121	-181	-186	-99
Evap	521	292	205	14	10
Storage	*51599	50469	50217	50315	50662
Ave Power MW		887	639	740	721
Ave Cap MW		2390	2378	2392	2412
Energy GWh	2148.7	638.4	475.1	550.3	484.8
Daily GWh		21.3	15.3	17.8	17.3