

Date of Study: 01Mar2023

01Mar2023 / Basic Condition / 21.5 MAF / Balanced  
Min Serv 1st Half / Min Serv 2nd Half / Nav End Date: Nov 14  
Elevations & Storages are for Date Shown  
Avg Discharge & Energy are Monthly Values

	2023											2024	
	28Feb	31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	31Jan	29Feb
<b>Fort Peck</b>													
Elev NGVD29	2218.6	2218.9	2218.7	2219.6	2222.7	2223.1	2222.4	2222.0	2222.2	2222.3	2221.6	2220.8	2220.4
Disch kcfs	6.7	5.0	5.0	7.8	9.0	9.0	9.0	6.8	4.5	4.5	7.5	8.5	8.5
<b>Garrison</b>													
Elev NGVD29	1825.6	1825.9	1825.4	1826.0	1830.2	1832.6	1831.8	1831.0	1830.7	1830.0	1828.6	1827.2	1826.3
Disch kcfs	23.3	16.0	17.0	19.3	20.0	20.0	20.0	17.0	14.0	14.0	17.7	19.5	19.5
<b>Oahe</b>													
Elev NGVD29	1594.0	1594.9	1595.6	1595.6	1595.9	1594.5	1592.5	1591.2	1591.5	1592.9	1593.8	1594.7	1595.9
Disch kcfs	13.3	18.4	19.4	22.9	24.4	27.7	28.0	22.6	12.6	7.7	12.7	16.1	15.6
<b>Big Bend</b>													
Elev NGVD29	1420.8	1420.5	1421.0	1420.7	1420.4	1420.8	1420.5	1420.7	1420.7	1420.5	1421.0	1420.7	1420.5
Disch kcfs	13.2	18.7	18.9	23.1	24.5	27.0	27.9	22.1	12.3	7.8	12.2	16.4	15.7
<b>Fort Randall</b>													
Elev NGVD29	1349.6	1355.2	1354.9	1355.1	1355.3	1354.9	1355.1	1352.2	1340.2	1337.6	1339.0	1344.6	1350.2
Disch kcfs	9.0	13.6	21.5	24.5	26.1	27.5	27.2	26.3	25.4	10.1	11.2	11.0	9.7
<b>Gavins Point</b>													
Elev NGVD29	1206.4	1206.0	1206.0	1206.0	1206.0	1206.0	1206.5	1207.5	1207.5	1207.6	1207.5	1207.5	1206.1
Disch kcfs	12.3	16.8	23.8	26.9	28.3	28.3	28.0	27.5	27.1	12.4	12.5	12.5	12.5
<b>System</b>													
Storage KAF	46020	46814	46830	47144	48933	49341	48471	47647	46838	46854	46644	46681	47031
Energy GWh	7395	536	607	740	765	839	838	696	543	336	469	536	490
Ave Cap MW		2356	2366	2365	2379	2391	2386	2374	2352	2321	2320	2331	2350

01Mar2023 / Lower Basic Condition / 14.7 MAF / Balanced  
Min Serv 1st Half / Min Serv 2nd Half / Nav End Date: Nov 01

	2023											2024	
	28Feb	31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	31Jan	29Feb
<b>Fort Peck</b>													
Elev NGVD29	2218.6	2218.2	2217.4	2217.7	2218.4	2217.4	2215.8	2214.8	2214.4	2214.0	2212.9	2211.8	2210.8
Disch kcfs	6.7	5.0	5.0	6.7	8.5	8.5	8.5	6.5	4.5	4.5	7.0	8.0	8.0
<b>Garrison</b>													
Elev NGVD29	1825.6	1824.8	1823.7	1823.4	1826.1	1827.5	1826.4	1825.2	1824.4	1823.3	1821.5	1819.9	1818.6
Disch kcfs	23.3	16.0	16.0	17.3	18.5	18.5	18.5	16.2	14.0	14.0	16.5	18.0	18.0
<b>Oahe</b>													
Elev NGVD29	1594.0	1593.5	1592.8	1591.3	1589.9	1587.4	1584.8	1584.0	1584.9	1586.2	1586.8	1587.1	1587.8
Disch kcfs	13.3	21.3	21.6	25.3	26.8	29.1	27.5	19.4	10.0	8.8	13.2	16.6	16.3
<b>Big Bend</b>													
Elev NGVD29	1420.8	1420.5	1421.0	1420.7	1420.4	1420.8	1420.5	1420.7	1420.3	1420.5	1421.0	1420.7	1420.5
Disch kcfs	13.2	21.5	21.1	25.5	26.9	28.4	27.4	19.0	10.0	8.6	12.6	16.9	16.4
<b>Fort Randall</b>													
Elev NGVD29	1349.6	1355.2	1354.9	1355.1	1355.3	1355.0	1354.4	1348.6	1337.3	1337.6	1339.0	1344.7	1350.2
Disch kcfs	9.0	15.3	22.7	25.8	27.5	28.3	27.8	26.7	21.2	8.1	11.6	11.4	10.3
<b>Gavins Point</b>													
Elev NGVD29	1206.4	1206.0	1206.0	1206.0	1206.0	1206.0	1206.4	1207.5	1207.5	1207.6	1207.5	1207.5	1206.0
Disch kcfs	12.3	16.8	23.8	26.9	28.3	28.3	28.0	27.5	23.3	9.0	12.5	12.5	12.5
<b>System</b>													
Storage KAF	46020	46052	45462	45056	45545	45127	43874	42765	41982	41926	41541	41360	41401
Energy GWh	7177	580	628	743	771	823	796	636	461	317	447	508	467
Ave Cap MW		2347	2346	2334	2331	2330	2315	2297	2261	2242	2240	2248	2263

01Mar2023 / Upper Basic Condition / 29.3 MAF / Balanced  
Min Serv 1st Half / Full Serv -2.7 kcfs 2nd Half / Nav End Date: Dec 01

	2023											2024	
	28Feb	31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	31Jan	29Feb
<b>Fort Peck</b>													
Elev NGVD29	2218.6	2219.6	2220.5	2223.1	2228.8	2230.9	2230.5	2230.3	2230.8	2231.2	2230.7	2230.3	2230.3
Disch kcfs	6.7	5.0	5.0	7.8	9.0	9.0	9.0	6.8	4.5	4.5	8.0	8.5	8.5
<b>Garrison</b>													
Elev NGVD29	1825.6	1827.0	1827.3	1829.5	1836.2	1840.1	1839.4	1838.6	1838.3	1837.5	1836.6	1835.3	1834.4
Disch kcfs	23.3	16.0	19.0	20.5	22.0	22.0	22.0	19.0	16.0	16.0	17.0	21.5	21.5
<b>Oahe</b>													
Elev NGVD29	1594.0	1596.8	1599.6	1601.6	1603.9	1603.3	1601.7	1600.3	1600.0	1600.3	1601.1	1602.5	1604.3
Disch kcfs	13.3	13.8	14.0	17.3	19.7	27.3	29.7	26.1	16.9	14.5	12.2	15.4	14.3
<b>Big Bend</b>													
Elev NGVD29	1420.8	1420.5	1421.0	1420.7	1420.4	1420.8	1420.5	1420.7	1420.7	1420.5	1421.0	1420.7	1420.5
Disch kcfs	13.2	14.1	13.4	17.5	19.9	26.6	29.6	25.6	16.6	14.7	11.7	15.6	14.4
<b>Fort Randall</b>													
Elev NGVD29	1349.6	1355.1	1355.0	1355.1	1355.4	1354.9	1355.2	1353.6	1344.6	1337.4	1339.0	1344.7	1350.2
Disch kcfs	9.0	10.4	16.9	20.0	22.4	27.4	29.2	28.1	27.1	21.7	10.7	10.4	8.9
<b>Gavins Point</b>													
Elev NGVD29	1206.4	1206.0	1206.0	1206.0	1206.1	1206.0	1206.5	1207.5	1207.5	1207.5	1207.5	1207.5	1206.0
Disch kcfs	12.3	15.7	20.7	24.0	25.6	28.9	30.5	29.9	29.3	24.8	12.5	12.5	12.5
<b>System</b>													
Storage KAF	46020	47726	48769	50399	54064	55523	54764	53984	53232	52715	52691	52914	53545
Energy GWh	7700	461	529	659	716	879	924	795	649	546	476	561	506
Ave Cap MW		2366	2394	2411	2446	2472	2472	2463	2447	2411	2403	2418	2442

Date of Study: 01Mar2023

01Mar2023 / Basic Condition / 21.5 MAF / Balanced

Values in 1000 acre-ft Except as Indicated

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

	2023											2024	
	*28Feb	31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	31Jan	29Feb
	F-Sum												
<b>Fort Peck</b>													
Reach Inflow	5920	370	310	900	1400	720	300	300	340	340	300	290	350
Depletion	67	5	56	249	309	37	-186	-123	-41	-6	-72	-100	-63
Reg Inflow	5853	365	254	651	1090	683	486	423	381	346	372	390	413
Evap	393	7	-5	3	1	41	75	87	65	64	45	6	3
Release	5145	307	298	479	536	553	553	402	277	268	461	523	489
Stor Change	315	50	-39	169	554	88	-143	-66	39	14	-134	-138	-79
Storage	*11820	11871	11832	12001	12555	12643	12500	12434	12473	12486	12352	12214	12135
Elev NGVD29	*2218.6	2218.9	2218.7	2219.6	2222.7	2223.1	2222.4	2222.0	2222.2	2222.3	2221.6	2220.8	2220.4
Disch kcfs	*6.7	5.0	5.0	7.8	9.0	9.0	9.0	6.8	4.5	4.5	7.5	8.5	8.5
Ave Power MW		57	57	88	103	104	104	78	52	52	86	97	97
Ave Cap MW		199	199	200	203	205	205	204	204	204	204	203	202
Energy GWh	713.2	42.2	40.9	65.6	74.0	77.2	77.2	56.0	38.8	37.6	64.1	72.3	67.4
<b>Garrison</b>													
Reach Inflow	8860	720	600	1100	2400	1600	480	380	450	330	220	240	340
Depletion	406	-13	16	221	621	209	-56	-82	-156	-136	-90	-74	-53
Reg Inflow	13587	1058	881	1325	2315	1944	1089	901	883	734	747	828	882
Evap	459	8	-10	-2	-28	13	89	114	112	98	66	-2	0
Release	12947	984	1012	1185	1190	1230	1230	1012	861	833	1091	1199	1122
Stor Change	181	65	-120	142	1152	702	-229	-225	-89	-198	-410	-369	-240
Storage	*14356	14422	14301	14443	15595	16297	16068	15843	15754	15556	15146	14777	14537
Elev NGVD29	*1825.6	1825.9	1825.4	1826.0	1830.2	1832.6	1831.8	1831.0	1830.7	1830.0	1828.6	1827.2	1826.3
Disch kcfs	*23.3	16.0	17.0	19.3	20.0	20.0	20.0	17.0	14.0	14.0	17.7	19.5	19.5
Ave Power MW		181	192	217	228	233	234	199	164	163	205	222	221
Ave Cap MW		514	514	514	525	540	544	540	538	536	531	524	519
Energy GWh	1799.0	134.6	138.0	161.2	164.3	173.2	174.1	143.0	121.9	117.6	152.2	165.5	153.6
<b>Oahe</b>													
Reach Inflow	1897	400	320	250	350	170	70	95	65	60	10	12	95
Depletion	148	22	17	25	38	50	20	0	-10	-7	-6	-4	2
Reg Inflow	14708	1387	1311	1399	1502	1350	1280	1127	936	900	1087	1215	1214
Evap	406	7	-10	-13	-24	13	69	103	95	85	71	7	4
Release	13810	1132	1154	1406	1450	1704	1719	1343	776	457	781	992	897
Stor Change	492	248	166	6	77	-367	-508	-318	66	357	235	216	314
Storage	*14862	15110	15276	15283	15360	14993	14485	14167	14233	14590	14825	15040	15354
Elev NGVD29	*1594.0	1594.9	1595.6	1595.6	1595.9	1594.5	1592.5	1591.2	1591.5	1592.9	1593.8	1594.7	1595.9
Disch kcfs	*13.3	18.4	19.4	22.9	24.4	27.7	28.0	22.6	12.6	7.7	12.7	16.1	15.6
Ave Power MW		214	226	267	284	320	318	255	144	89	147	188	183
Ave Cap MW		645	647	649	649	647	638	630	627	631	637	642	647
Energy GWh	1931.9	159.3	163.1	198.5	204.6	238.4	236.9	183.8	107.0	63.9	109.6	139.6	127.3
<b>Big Bend</b>													
Reg Inflow	13808	1127	1158	1403	1450	1703	1719	1346	779	458	781	989	895
Evap	106	1	3	3	3	19	24	21	15	10	5	1	0
Release	13720	1147	1125	1420	1459	1660	1716	1314	759	462	749	1007	902
Storage	*1681	1660	1690	1670	1657	1681	1660	1670	1675	1661	1689	1671	1663
Elev NGVD29	*1420.8	1420.5	1421.0	1420.7	1420.4	1420.8	1420.5	1420.7	1420.7	1420.5	1421.0	1420.7	1420.5
Disch kcfs	*13.2	18.7	18.9	23.1	24.5	27.0	27.9	22.1	12.3	7.8	12.2	16.4	15.7
Ave Power MW		85	86	105	111	122	126	100	57	36	56	75	72
Ave Cap MW		500	499	496	495	494	493	497	504	508	504	501	502
Energy GWh	755.2	63.1	62.1	77.9	79.9	90.5	93.4	72.2	42.4	26.0	41.7	55.9	50.1
<b>Fort Randall</b>													
Reach Inflow	752	150	110	120	140	55	40	35	1	0	12	31	57
Depletion	116	-0	-0	6	24	50	32	12	-2	-2	-2	-1	-1
Reg Inflow	14352	1289	1251	1519	1574	1667	1720	1349	762	467	770	1025	958
Evap	114	2	-7	-2	-1	13	27	33	28	13	6	1	1
Release	14197	836	1277	1505	1556	1691	1673	1565	1564	599	692	678	560
Stor Change	40	450	-20	16	19	-38	19	-249	-830	-144	73	346	396
Storage	*2973	3423	3403	3419	3438	3400	3420	3171	2342	2197	2270	2617	3013
Elev NGVD29	*1349.6	1355.2	1354.9	1355.1	1355.3	1354.9	1355.1	1352.2	1340.2	1337.6	1339.0	1344.6	1350.2
Disch kcfs	*9.0	13.6	21.5	24.5	26.1	27.5	27.2	26.3	25.4	10.1	11.2	11.0	9.7
Ave Power MW		119	190	216	230	241	239	229	208	78	87	89	82
Ave Cap MW		372	381	381	381	381	381	377	352	315	317	335	355
Energy GWh	1472.1	88.7	136.7	160.3	165.5	179.5	177.7	164.7	155.0	56.0	64.8	65.9	57.3
<b>Gavins Point</b>													
Reach Inflow	1533	225	150	170	160	120	100	100	105	105	90	88	120
Depletion	165	-1	6	5	27	66	37	3	3	9	11	1	-1
Reg Inflow	15567	1022	1417	1658	1685	1745	1738	1666	1672	743	767	769	686
Evap	33	0	1	2	1	6	5	6	6	4	2	0	0
Release	15543	1031	1416	1657	1684	1740	1722	1636	1666	735	768	769	719
Stor Change	-8	-9	0	-0	0	-1	11	23	-0	3	-3	-0	-33
Storage	*337	328	328	328	328	327	338	362	361	364	362	362	329
Elev NGVD29	*1206.4	1206.0	1206.0	1206.0	1206.0	1206.0	1206.5	1207.5	1207.5	1207.6	1207.5	1207.5	1206.1
Disch kcfs	*12.3	16.8	23.8	26.9	28.3	28.3	28.0	27.5	27.1	12.4	12.5	12.5	12.5
Ave Power MW		65	91	102	107	107	106	106	105	49	50	50	50
Ave Cap MW		125	125	125	125	125	125	127	127	127	127	127	126
Energy GWh	723.8	48.5	65.7	76.2	77.1	79.7	79.0	76.2	78.1	35.0	36.9	36.9	34.5
<b>Sioux City</b>													
Reach Inflow	2323	410	450	300	300	225	140	115	95	80	60	53	95
Depletion	278	-1	5	17	52	128	79	10	-6	-4	-2	-1	-1
Reg Flow	17587	1415	1861	1929	1932	1838	1783	1742	1768	859	822	823	815
Reg Flow kcfs		23.0	31.3	31.4	32.5	29.9	29.0	29.3	28.8	14.4	13.4	13.4	14.2
<b>Total</b>													
Reach Inflow	21284	2275	1940	2840	4750	2890	1130	1025	1056	915	692	714	1057
Depletion	1179	13	100	524	1071	539	-74	-180	-211	-146	-161	-180	-117
Evap	1512	26	-28	-10	-48	104	290	365	320	274	194	14	10
Storage													
Ave Power MW		721	842	994	1063	1127	1127	966	730	467	631	720	704
Ave Cap MW		2356	2366	2365	2379	2391	2386	2374	2352	2321	2320	2331	2350
Energy GWh	7395.2	536.4	606.5	739.7	765.4	838.6	838.2	695.7	543.0	336.1	469.3	536.0	490.3
Daily GWh		17.3	20.2	23.9	25.5	27.1	27.0	23.2	17.5	11.2	15.1	17.3	16.9

Date of Study: 01Mar2023

01Mar2023 / Lower Basic Condition / 14.7 MAF / Balanced  
Values in 1000 acre-ft Except as Indicated  
F-Sum: Sum of Forecasted Values. \*: Previous Month's Data

	2023	31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	2024	29Feb
	*28Feb											31Jan	
	F-Sum												
<b>Fort Peck</b>													
Reach Inflow	4164	240	201	630	910	468	210	225	272	272	240	232	263
Depletion	244	-1	44	160	287	80	-100	-66	-3	10	-49	-75	-42
Reg Inflow	3919	242	158	470	623	388	310	291	275	262	289	307	305
Evap	369	7	-5	3	1	40	71	82	61	59	41	5	3
Release	4881	307	298	412	506	523	523	387	277	268	430	492	460
Stor Change	-1331	-73	-135	55	116	-174	-284	-178	-63	-65	-182	-190	-158
Storage	*11820	11747	11612	11668	11784	11609	11326	11148	11085	11020	10838	10648	10489
Elev NGVD29	*2218.6	2218.2	2217.4	2217.7	2218.4	2217.4	2215.8	2214.8	2214.4	2214.0	2212.9	2211.8	2210.8
Disch kcfs	*6.7	5.0	5.0	6.7	8.5	8.5	8.5	6.5	4.5	4.5	7.0	8.0	8.0
Ave Power MW		57	56	75	95	95	95	72	50	50	77	87	86
Ave Cap MW		199	198	198	199	198	197	195	194	193	193	191	190
Energy GWh	655.1	42.1	40.6	56.0	68.7	70.9	70.4	51.8	37.1	35.9	57.0	64.6	60.0
<b>Garrison</b>													
Reach Inflow	6096	468	390	770	1560	1040	336	285	360	264	176	192	255
Depletion	137	15	32	165	288	31	-45	-56	-122	-96	-41	-24	-10
Reg Inflow	10833	777	656	987	1778	1532	903	761	759	627	627	699	726
Evap	425	8	-10	-2	-26	12	84	107	103	91	61	-1	0
Release	12193	984	952	1063	1101	1138	1138	967	861	833	1016	1107	1035
Stor Change	-1786	-215	-286	-74	704	383	-318	-313	-205	-296	-449	-406	-310
Storage	*14356	14141	13855	13781	14485	14867	14549	14237	14031	13735	13286	12880	12570
Elev NGVD29	*1825.6	1824.8	1823.7	1823.4	1826.1	1827.5	1826.4	1825.2	1824.4	1823.3	1821.5	1819.9	1818.6
Disch kcfs	*23.3	16.0	16.0	17.3	18.5	18.5	18.5	16.2	14.0	14.0	16.5	18.0	18.0
Ave Power MW		181	179	193	207	210	211	184	158	157	183	196	194
Ave Cap MW		512	507	504	509	519	520	514	510	505	498	490	484
Energy GWh	1649.4	134.4	129.2	143.3	149.3	156.5	156.6	132.5	117.6	113.1	135.9	145.9	135.0
<b>Oahe</b>													
Reach Inflow	1071	220	160	125	175	93	46	71	49	45	8	9	71
Depletion	148	22	17	25	38	50	20	0	-10	-7	-6	-4	2
Reg Inflow	13135	1207	1095	1154	1238	1181	1163	1054	919	885	1018	1116	1104
Evap	372	7	-10	-13	-23	12	63	94	87	79	66	7	4
Release	14286	1307	1284	1553	1594	1789	1689	1156	612	527	812	1022	940
Stor Change	-1524	-107	-180	-386	-333	-620	-589	-196	221	279	140	87	160
Storage	*14862	14755	14575	14189	13856	13236	12647	12451	12672	12951	13091	13178	13338
Elev NGVD29	*1594.0	1593.5	1592.8	1591.3	1589.9	1587.4	1584.8	1584.0	1584.9	1586.2	1586.8	1587.1	1587.8
Disch kcfs	*13.3	21.3	21.6	25.3	26.8	29.1	27.5	19.4	10.0	8.8	13.2	16.6	16.3
Ave Power MW		246	248	286	298	317	292	205	106	96	144	181	179
Ave Cap MW		642	636	631	623	613	599	590	590	597	601	604	607
Energy GWh	1905.0	182.7	178.4	212.5	214.8	235.9	217.4	147.7	79.2	69.4	107.2	134.9	124.8
<b>Big Bend</b>													
Reg Inflow	14283	1301	1288	1549	1594	1789	1691	1163	610	527	812	1020	939
Evap	106	1	3	3	3	19	24	21	15	10	5	1	0
Release	14196	1322	1255	1567	1603	1746	1686	1131	616	509	778	1038	946
Storage	*1681	1659	1690	1670	1658	1681	1662	1673	1652	1660	1690	1671	1663
Elev NGVD29	*1420.8	1420.5	1421.0	1420.7	1420.4	1420.8	1420.5	1420.7	1420.3	1420.5	1421.0	1420.7	1420.5
Disch kcfs	*13.2	21.5	21.1	25.5	26.9	28.4	27.4	19.0	10.0	8.6	12.6	16.9	16.4
Ave Power MW		97	96	115	121	128	123	87	46	40	58	77	75
Ave Cap MW		498	498	495	494	493	493	499	506	507	504	501	501
Energy GWh	780.2	72.5	69.1	85.7	87.4	95.0	91.9	62.3	34.4	28.6	43.4	57.6	52.5
<b>Fort Randall</b>													
Reach Inflow	426	83	55	60	70	30	26	26	1	0	9	23	43
Depletion	116	-0	-0	6	24	50	32	12	-2	-2	-2	-1	-1
Reg Inflow	14501	1393	1326	1605	1648	1729	1681	1164	613	509	796	1049	986
Evap	110	2	-7	-2	-1	13	27	32	24	12	6	1	1
Release	14351	943	1353	1589	1635	1743	1707	1591	1304	480	714	700	593
Stor Change	41	449	-20	18	14	-27	-54	-459	-715	17	76	349	392
Storage	*2973	3422	3402	3420	3434	3407	3353	2894	2179	2196	2273	2621	3014
Elev NGVD29	*1349.6	1355.2	1354.9	1355.1	1355.3	1355.0	1354.4	1348.6	1337.3	1337.6	1339.0	1344.7	1350.2
Disch kcfs	*9.0	15.3	22.7	25.8	27.5	28.3	27.8	26.7	21.2	8.1	11.6	11.4	10.3
Ave Power MW		134	201	227	241	248	243	230	168	62	90	91	87
Ave Cap MW		372	381	381	381	381	381	372	334	312	317	335	355
Energy GWh	1483.8	99.7	144.5	169.0	173.6	184.8	181.0	165.5	125.2	44.9	66.9	68.0	60.6
<b>Gavins Point</b>													
Reach Inflow	951	124	75	85	80	66	65	75	79	79	67	66	90
Depletion	165	-1	6	5	27	66	37	3	3	9	11	1	-1
Reg Inflow	15133	1022	1417	1658	1685	1744	1738	1667	1440	541	768	768	684
Evap	33	0	1	2	1	6	5	6	6	4	2	0	0
Release	15110	1031	1416	1657	1684	1740	1722	1636	1434	536	768	769	719
Stor Change	-10	-9	0	-0	0	-1	11	24	1	1	-1	-1	-35
Storage	*337	328	328	328	328	327	337	362	363	364	363	362	327
Elev NGVD29	*1206.4	1206.0	1206.0	1206.0	1206.0	1206.0	1206.4	1207.5	1207.5	1207.6	1207.5	1207.5	1206.0
Disch kcfs	*12.3	16.8	23.8	26.9	28.3	28.3	28.0	27.5	23.3	9.0	12.5	12.5	12.5
Ave Power MW		65	91	102	107	107	106	106	91	36	50	50	50
Ave Cap MW		125	125	125	125	125	125	127	127	127	127	127	126
Energy GWh	703.7	48.5	65.8	76.2	77.1	79.7	79.0	76.1	67.4	25.6	36.9	36.9	34.5
<b>Sioux City</b>													
Reach Inflow	1339	226	225	150	150	124	91	86	71	60	45	40	71
Depletion	278	-1	5	17	52	128	79	10	-6	-4	-2	-1	-1
Reg Flow	16170	1231	1636	1779	1782	1736	1734	1713	1551	600	807	809	791
Reg Flow kcfs		20.0	27.5	28.9	29.9	28.2	28.2	28.8	25.2	10.1	13.1	13.2	13.8
<b>Total</b>													
Reach Inflow	14047	1360	1106	1820	2945	1822	773	769	832	720	545	562	793
Depletion	1088	35	103	379	716	404	23	-97	-139	-89	-90	-104	-53
Evap	1415	26	-27	-10	-45	101	275	342	296	255	180	13	9
Storage													
Ave Power MW		779	872	998	1071	1106	883	620	441	601	683	672	
Ave Cap MW		2347	2346	2334	2331	2330	2315	2297	2261	2242	2240	2248	2263
Energy GWh	7177.1	579.9	627.6	742.6	771.1	822.8	796.3	635.9	460.9	317.4	447.2	508.0	467.4
Daily GWh		18.7	20.9	24.0	25.7	26.5	25.7	21.2	14.9	10.6	14.4	16.4	16.1

Date of Study: 01Mar2023

01Mar2023 / Upper Basic Condition / 29.3 MAF / Balanced  
Values in 1000 acre-ft Except as Indicated  
F-Sum: Sum of Forecasted Values. \*: Previous Month's Data

	2023 *28Feb F-Sum	31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	2024 31Jan	29Feb
<b>Fort Peck</b>													
Reach Inflow	7932	500	449	1215	2030	1044	390	360	408	408	360	348	420
Depletion	118	10	-9	258	412	27	-169	-107	-29	-12	-87	-104	-72
Reg Inflow	7814	489	459	957	1618	1017	559	467	437	420	447	452	492
Evap	432	7	-5	3	1	45	83	96	72	71	50	7	4
Release	5176	307	298	479	536	553	553	402	277	268	492	523	489
Stor Change	2206	175	166	475	1082	419	-77	-31	88	82	-94	-77	-1
Storage	*11820	11995	12161	12636	13718	14137	14060	14029	14118	14199	14105	14027	14026
Elev NGVD29	*2218.6	2219.6	2220.5	2223.1	2228.8	2230.9	2230.5	2230.3	2230.8	2231.2	2230.7	2230.3	2230.3
Disch kcfs	*6.7	5.0	5.0	7.8	9.0	9.0	9.0	6.8	4.5	4.5	8.0	8.5	8.5
Ave Power MW		57	57	90	106	108	108	81	54	55	96	102	102
Ave Cap MW		200	201	204	209	214	215	214	215	215	215	215	214
Energy GWh	743.8	42.3	41.2	66.6	76.0	80.1	80.5	58.5	40.5	39.3	71.7	76.0	71.0
<b>Garrison</b>													
Reach Inflow	12103	972	870	1485	3480	2320	624	456	540	396	264	288	408
Depletion	243	-75	-34	72	801	293	-58	-106	-180	-161	-124	-109	-78
Reg Inflow	17024	1371	1201	1859	3215	2581	1236	1001	996	824	851	915	975
Evap	508	8	-10	-2	-29	14	99	127	123	108	73	-2	0
Release	14065	984	1131	1263	1309	1353	1353	1131	984	952	1047	1322	1237
Stor Change	2451	379	81	597	1935	1214	-216	-256	-111	-236	-269	-405	-262
Storage	*14356	14735	14816	15413	17348	18562	18346	18090	17979	17743	17474	17070	16807
Elev NGVD29	*1825.6	1827.0	1827.3	1829.5	1836.2	1840.1	1839.4	1838.6	1838.3	1837.5	1836.6	1835.3	1834.4
Disch kcfs	*23.3	16.0	19.0	20.5	22.0	22.0	22.0	19.0	16.0	16.0	17.0	21.5	21.5
Ave Power MW		182	216	235	258	266	268	231	195	194	206	257	255
Ave Cap MW		517	521	527	547	569	575	572	570	568	565	560	555
Energy GWh	2023.0	135.4	155.8	175.1	185.9	197.8	199.4	166.5	145.1	140.0	153.2	191.1	177.7
<b>Oahe</b>													
Reach Inflow	2783	600	496	388	507	238	94	128	88	81	14	16	133
Depletion	148	22	17	25	38	50	20	0	-10	-7	-6	-4	2
Reg Inflow	16706	1587	1599	1615	1779	1541	1427	1280	1081	1040	1060	1330	1367
Evap	459	7	-10	-15	-27	14	79	117	107	95	79	8	5
Release	13400	851	831	1064	1172	1681	1825	1553	1040	864	753	944	822
Stor Change	2846	729	778	566	634	-155	-476	-390	-66	81	227	378	541
Storage	*14862	15591	16369	16934	17568	17413	16937	16547	16482	16562	16790	17167	17708
Elev NGVD29	*1594.0	1596.8	1599.6	1601.6	1603.9	1603.3	1601.7	1600.3	1600.0	1600.3	1601.1	1602.5	1604.3
Disch kcfs	*13.3	13.8	14.0	17.3	19.7	27.3	29.7	26.1	16.9	14.5	12.2	15.4	14.3
Ave Power MW		163	168	212	244	338	363	317	206	177	151	190	179
Ave Cap MW		649	662	674	685	689	684	677	672	671	674	680	688
Energy GWh	1984.3	121.6	121.2	157.5	175.7	251.4	270.1	228.4	153.4	127.4	112.0	141.2	124.5
<b>Big Bend</b>													
Reg Inflow	13399	848	835	1061	1171	1678	1825	1555	1043	867	753	942	821
Evap	106	1	3	3	3	19	24	21	15	10	5	1	0
Release	13311	870	800	1078	1181	1635	1821	1523	1023	872	719	960	828
Storage	*1681	1658	1690	1670	1657	1680	1660	1671	1675	1659	1689	1670	1663
Elev NGVD29	*1420.8	1420.5	1421.0	1420.7	1420.4	1420.8	1420.5	1420.7	1420.7	1420.5	1421.0	1420.7	1420.5
Disch kcfs	*13.2	14.1	13.4	17.5	19.9	26.6	29.6	25.6	16.6	14.7	11.7	15.6	14.4
Ave Power MW		65	62	80	90	120	133	116	76	67	54	72	66
Ave Cap MW		502	504	500	499	494	492	494	501	503	505	502	503
Energy GWh	733.5	48.1	44.6	59.7	65.1	89.2	98.9	83.2	56.7	48.4	40.2	53.3	46.1
<b>Fort Randall</b>													
Reach Inflow	1104	225	170	186	203	77	54	47	2	0	16	43	80
Depletion	116	-0	-0	6	24	50	32	12	-2	-2	-2	-1	-1
Reg Inflow	14296	1090	988	1242	1358	1661	1839	1569	1026	880	746	992	906
Evap	118	2	-7	-2	-1	13	27	34	30	14	5	1	1
Release	14138	641	1009	1231	1334	1687	1792	1673	1666	1293	659	642	510
Stor Change	40	446	-14	13	25	-40	19	-137	-669	-427	82	348	394
Storage	*2973	3419	3405	3418	3443	3403	3423	3285	2616	2189	2271	2619	3013
Elev NGVD29	*1349.6	1355.1	1355.0	1355.1	1355.4	1354.9	1355.2	1353.6	1344.6	1337.4	1339.0	1344.7	1350.2
Disch kcfs	*9.0	10.4	16.9	20.0	22.4	27.4	29.2	28.1	27.1	21.7	10.7	10.4	8.9
Ave Power MW		92	151	177	198	241	255	245	227	169	83	84	75
Ave Cap MW		372	381	381	381	381	381	379	362	327	316	335	355
Energy GWh	1463.9	68.4	108.5	131.9	142.5	179.1	189.9	176.5	168.8	121.7	61.8	62.5	52.3
<b>Gavins Point</b>													
Reach Inflow	2200	337	233	263	232	168	135	135	142	142	121	123	168
Depletion	165	-1	6	5	27	66	37	3	3	9	11	1	-1
Reg Inflow	16178	954	1232	1475	1527	1780	1890	1809	1807	1479	770	769	686
Evap	33	0	1	2	1	6	5	6	6	4	2	0	0
Release	16154	963	1232	1473	1523	1776	1875	1779	1802	1475	769	769	719
Stor Change	-9	-9	0	0	3	-2	10	24	-0	1	-1	-0	-33
Storage	*337	328	328	328	330	328	338	362	362	363	362	361	328
Elev NGVD29	*1206.4	1206.0	1206.0	1206.0	1206.1	1206.0	1206.5	1207.5	1207.5	1207.5	1207.5	1207.5	1206.0
Disch kcfs	*12.3	15.7	20.7	24.0	25.6	28.9	30.5	29.9	29.3	24.8	12.5	12.5	12.5
Ave Power MW		61	80	92	98	109	114	114	113	96	50	50	50
Ave Cap MW		125	125	125	125	125	125	127	127	127	127	127	126
Energy GWh	751.9	45.5	57.6	68.3	70.3	81.2	85.2	82.3	84.0	69.2	36.9	36.9	34.5
<b>Sioux City</b>													
Reach Inflow	3396	615	698	465	435	315	189	155	128	108	81	74	133
Depletion	278	-1	5	17	52	128	79	10	-6	-4	-2	-1	-1
Reg Flow	19271	1559	1924	1910	1906	1957	1982	1925	1937	1624	852	844	853
Reg Flow kcfs		25.4	32.3	31.1	32.0	31.8	32.2	32.4	31.5	27.3	13.8	13.7	14.8
<b>Total</b>													
Reach Inflow	29518	3249	2916	4002	6887	4162	1486	1282	1307	1135	856	893	1342
Depletion	1067	-44	-15	384	1353	613	-60	-187	-223	-177	-210	-218	-149
Evap	1657	26	-28	-12	-52	111	317	400	353	302	214	15	11
Storage													
Ave Power MW		620	735	886	994	1181	1242	1105	872	758	640	754	727
Ave Cap MW		2366	2394	2411	2446	2472	2472	2463	2447	2411	2403	2418	2442
Energy GWh	7700.4	461.3	528.9	659.1	715.6	878.8	923.9	795.3	648.5	546.1	475.8	561.1	506.1
Daily GWh		14.9	17.6	21.3	23.9	28.3	29.8	26.5	20.9	18.2	15.3	18.1	17.5