

Date of Study: 05Jan2021

01Jan2021 / Basic Condition / 23.1 MAF / Balanced
 Full Serv 1st Half / Full Serv 2nd Half / Nav End Date: Dec 01
 Elevations & Storages are for Date Shown
 Avg Discharge & Energy are Monthly Values

	2020 31Dec	2021 31Jan	28Feb	31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	2022 31Jan	28Feb
Fort Peck															
Elev NGVD29	2235.8	2234.7	2233.8	2234.5	2235.3	2236.0	2237.5	2237.5	2236.6	2235.8	2235.4	2234.9	2234.0	2233.1	2232.5
Disch kcfs	10.1	10.5	10.5	7.0	7.0	8.5	10.0	10.0	10.0	8.6	7.0	7.0	9.0	10.0	10.0
Garrison															
Elev NGVD29	1838.6	1838.3	1837.3	1838.2	1839.1	1839.2	1841.5	1842.8	1841.7	1840.6	1840.3	1839.5	1838.4	1837.1	1836.3
Disch kcfs	16.0	17.1	23.0	18.0	20.0	22.3	24.5	24.5	24.5	21.2	18.0	18.0	18.6	22.0	22.0
Oahe															
Elev NGVD29	1606.9	1606.3	1607.1	1608.1	1609.1	1609.4	1610.1	1609.2	1607.5	1606.0	1605.5	1605.3	1605.3	1605.7	1606.3
Disch kcfs	15.3	20.0	19.8	21.3	22.3	25.2	27.4	31.0	32.6	29.4	19.9	18.3	17.3	20.4	20.3
Big Bend															
Elev NGVD29	1420.6	1421.0	1421.0	1420.7	1420.5	1420.9	1420.6	1420.7	1420.7	1420.5	1421.0	1420.7	1420.4	1420.9	1420.7
Disch kcfs	15.3	19.7	19.8	21.5	22.5	24.8	27.6	30.7	32.1	29.3	19.3	18.4	17.5	20.0	20.3
Fort Randall															
Elev NGVD29	1339.4	1344.5	1349.6	1354.8	1355.3	1355.0	1355.2	1355.2	1354.9	1353.6	1344.6	1337.0	1339.4	1344.6	1350.0
Disch kcfs	13.9	15.2	14.1	17.5	24.2	27.4	29.3	30.7	32.1	31.1	30.2	25.6	15.6	15.3	14.0
Gavins Point															
Elev NGVD29	1207.0	1207.5	1206.0	1206.0	1206.0	1206.0	1206.0	1206.0	1206.4	1207.5	1207.5	1207.5	1207.5	1207.5	1206.0
Disch kcfs	17.0	17.0	17.0	20.0	26.7	29.9	31.6	31.6	33.2	32.6	32.0	28.2	17.0	17.0	17.0
System															
Storage KAF	56050	55879	55973	57103	57883	58166	59460	59604	58486	57417	56418	55564	55127	54991	55154
Energy GWh	10999	667	646	684	749	869	938	1026	1055	930	777	685	630	708	635
Ave Cap MW		2463	2479	2501	2517	2522	2528	2531	2524	2512	2493	2455	2440	2453	2470

01Jan2021 / Lower Basic Condition / 15.3 MAF / Balanced
 Full Serv 1st Half / 2.6 kcfs blw Full Serv 2nd Half / Nav End Date: Dec 01

	2020 31Dec	2021 31Jan	28Feb	31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	2022 31Jan	28Feb
Fort Peck															
Elev NGVD29	2235.8	2234.4	2233.1	2233.3	2233.2	2232.5	2232.1	2230.9	2229.3	2228.2	2227.7	2227.1	2225.7	2224.2	2223.0
Disch kcfs	10.1	10.5	10.5	6.0	7.0	8.5	10.0	10.0	10.0	8.0	6.0	6.0	9.0	10.0	10.0
Garrison															
Elev NGVD29	1838.6	1838.0	1836.6	1836.2	1835.9	1835.3	1836.1	1836.4	1834.9	1833.7	1833.0	1832.1	1830.7	1829.3	1828.4
Disch kcfs	16.0	17.1	23.0	18.0	19.0	21.0	23.0	23.0	23.0	19.3	16.0	16.0	18.0	20.0	20.0
Oahe															
Elev NGVD29	1606.9	1606.1	1606.8	1606.1	1605.1	1603.5	1602.2	1600.3	1598.2	1596.2	1595.4	1595.3	1596.1	1597.0	1597.9
Disch kcfs	15.3	20.7	20.5	25.6	27.8	30.7	32.5	32.4	31.7	28.3	19.0	16.0	13.2	16.4	16.8
Big Bend															
Elev NGVD29	1420.6	1421.0	1421.0	1420.7	1420.4	1420.9	1420.7	1420.7	1420.7	1420.5	1421.0	1420.7	1420.4	1420.9	1420.7
Disch kcfs	15.3	20.3	20.5	25.8	28.0	30.3	32.7	32.1	31.3	28.2	18.4	16.1	13.4	16.0	16.8
Fort Randall															
Elev NGVD29	1339.4	1344.5	1349.6	1354.8	1355.3	1355.0	1355.1	1355.2	1355.0	1353.6	1344.6	1337.1	1339.4	1344.5	1350.1
Disch kcfs	13.9	15.8	14.7	20.2	28.6	31.7	33.3	31.6	31.0	29.9	29.2	23.3	11.5	11.2	10.1
Gavins Point															
Elev NGVD29	1207.0	1207.5	1206.0	1206.0	1206.0	1206.0	1206.0	1206.0	1206.5	1207.5	1207.5	1207.5	1207.5	1207.5	1206.0
Disch kcfs	17.0	17.0	17.0	21.2	29.8	32.8	34.3	31.8	31.4	30.9	30.5	25.6	12.5	12.5	12.5
System															
Storage KAF	56050	55676	55497	55642	55251	54450	54237	53529	52165	50945	49806	48926	48595	48516	48625
Energy GWh	10613	678	657	741	827	938	995	1009	990	857	707	591	518	581	525
Ave Cap MW		2462	2475	2487	2486	2476	2467	2461	2447	2429	2406	2365	2351	2365	2382

01Jan2021 / Upper Basic Condition / 32.0 MAF / Balanced
 Full Serv 1st Half / Full Serv 2nd Half / Nav End Date: Dec 10

	2020 31Dec	2021 31Jan	28Feb	31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	2022 31Jan	28Feb
Fort Peck															
Elev NGVD29	2235.8	2235.0	2234.5	2236.0	2237.3	2238.5	2241.2	2241.8	2240.5	2239.2	2238.3	2237.3	2236.5	2234.9	2233.9
Disch kcfs	10.1	10.5	10.5	8.0	10.5	11.8	13.0	13.0	13.0	11.5	10.0	10.0	10.0	13.0	13.0
Garrison															
Elev NGVD29	1838.6	1838.6	1837.9	1839.9	1842.2	1842.9	1846.2	1847.8	1845.6	1843.5	1841.8	1839.8	1838.9	1837.9	1837.4
Disch kcfs	16.0	17.1	23.0	19.0	23.0	30.1	36.0	36.0	36.0	33.0	30.0	29.6	20.5	24.5	24.5
Oahe															
Elev NGVD29	1606.9	1606.5	1607.7	1610.2	1612.8	1614.4	1616.0	1615.2	1613.1	1611.1	1609.6	1607.9	1606.8	1606.8	1607.4
Disch kcfs	15.3	19.0	18.5	18.4	19.7	28.3	35.9	44.1	47.6	45.0	37.6	38.8	25.1	24.5	23.8
Big Bend															
Elev NGVD29	1420.6	1421.0	1421.0	1420.7	1420.4	1420.8	1420.6	1420.7	1420.7	1420.5	1421.0	1420.8	1420.4	1420.9	1420.7
Disch kcfs	15.3	18.6	18.5	18.6	19.9	27.8	36.0	43.7	47.2	44.9	37.0	38.8	25.4	24.0	23.8
Fort Randall															
Elev NGVD29	1339.4	1344.6	1349.5	1354.9	1355.3	1354.9	1355.3	1355.2	1355.0	1353.6	1345.8	1338.0	1339.4	1344.6	1350.1
Disch kcfs	13.9	14.4	13.4	16.0	22.7	31.7	38.6	44.3	47.3	46.9	46.5	46.5	24.6	19.6	17.9
Gavins Point															
Elev NGVD29	1207.0	1207.5	1206.1	1206.0	1206.0	1206.1	1206.1	1206.0	1206.5	1207.5	1207.5	1207.5	1207.5	1207.4	1206.0
Disch kcfs	17.0	17.0	17.0	20.2	26.7	35.1	42.0	46.0	48.9	49.0	49.0	49.0	28.1	22.0	22.0
System															
Storage KAF	56050	56107	56467	58614	60566	61561	63917	64279	62512	60703	58898	57016	56248	55959	56119
Energy GWh	14024	650	629	659	774	1049	1248	1415	1453	1326	1217	1161	828	855	760
Ave Cap MW		2465	2484	2515	2543	2556	2567	2573	2563	2545	2519	2476	2450	2462	2479

Date of Study: 05Jan2021

01Jan2021 / Basic Condition / 23.1 MAF / Balanced

Values in 1000 acre-ft Except as Indicated

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

	2020 *31Dec F-Sum	2021 31Jan	28Feb	31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	2022 31Jan	28Feb
Fort Peck															
Reach Inflow	7176	310	340	550	590	910	1360	690	330	330	380	380	330	312	364
Depletion	-103	-101	-58	-31	11	227	432	36	-172	-122	-43	-9	-73	-122	-77
Reg Inflow	7279	411	398	581	579	683	928	654	502	452	423	389	403	434	442
Evap	471	7	4	8	-6	4	1	49	89	103	76	74	52	7	4
Release	7508	646	583	430	417	526	595	615	615	512	430	417	553	615	555
Stor Change	-700	-242	-189	143	168	153	332	-10	-202	-162	-84	-102	-202	-188	-118
Storage	*15180	14938	14749	14892	15060	15214	15546	15536	15335	15172	15089	14987	14785	14597	14480
Elev NGVD29	*2235.8	2234.7	2233.8	2234.5	2235.3	2236.0	2237.5	2237.5	2236.6	2235.8	2235.4	2234.9	2234.0	2233.1	2232.5
Disch kcfs	*10.1	10.5	10.5	7.0	7.0	8.5	10.0	10.0	10.0	8.6	7.0	7.0	9.0	10.0	10.0
Ave Power MW		144	143	95	96	117	138	138	138	118	96	96	123	136	135
Ave Cap MW		220	219	219	219	220	221	222	222	221	220	220	219	218	217
Energy GWh	1243.5	106.8	96.0	71.0	69.0	87.3	99.2	102.9	102.6	85.1	71.5	69.1	91.3	100.9	90.8
Garrison															
Reach Inflow	10209	260	340	920	990	1070	2290	1520	560	455	535	390	255	263	361
Depletion	265	-67	-46	-17	-57	165	734	176	-49	-77	-145	-132	-83	-83	-55
Reg Inflow	17456	972	969	1396	1463	1405	2151	1959	1224	1069	1111	939	875	952	971
Evap	521	-2	0	10	-12	-3	-32	15	102	131	127	112	75	-2	0
Release	17632	1053	1277	1107	1190	1373	1458	1506	1506	1264	1107	1071	1144	1353	1222
Stor Change	-697	-79	-309	280	285	35	726	438	-385	-326	-123	-244	-345	-399	-251
Storage	*18074	17994	17686	17966	18251	18286	19012	19450	19065	18738	18615	18371	18027	17628	17377
Elev NGVD29	*1838.6	1838.3	1837.3	1838.2	1839.1	1839.2	1841.5	1842.8	1841.7	1840.6	1840.3	1839.5	1838.4	1837.1	1836.3
Disch kcfs	*16.0	17.1	23.0	18.0	20.0	22.3	24.5	24.5	21.2	18.0	18.0	18.0	18.6	22.0	22.0
Ave Power MW		219	291	229	255	284	313	316	316	273	232	231	238	278	277
Ave Cap MW		571	568	568	571	573	577	582	582	579	577	576	573	568	564
Energy GWh	2724.3	162.7	195.3	170.2	183.5	211.5	225.4	235.0	235.1	196.8	172.5	166.5	176.9	207.0	185.9
Oahe															
Reach Inflow	2427	15	90	520	450	300	410	180	80	115	75	70	10	12	100
Depletion	144	-4	2	21	17	25	38	49	19	0	-10	-7	-6	-4	2
Reg Inflow	19891	1044	1365	1623	1616	1632	1830	1638	1567	1402	1191	1148	1146	1369	1320
Evap	508	9	5	8	-12	-17	-30	16	86	127	115	103	84	9	5
Release	19571	1232	1098	1311	1328	1552	1630	1906	2003	1750	1223	1091	1066	1254	1127
Stor Change	-188	-196	262	304	300	97	230	-284	-522	-475	-147	-45	-5	107	188
Storage	*18483	18287	18549	18852	19152	19249	19479	19195	18672	18197	18050	18005	18000	18107	18295
Elev NGVD29	*1606.9	1606.3	1607.1	1608.1	1609.1	1609.4	1610.1	1609.2	1607.5	1606.0	1605.5	1605.3	1605.3	1605.7	1606.3
Disch kcfs	*15.3	20.0	19.8	21.3	22.3	25.2	27.4	31.0	32.6	29.4	19.9	18.3	17.3	20.4	20.3
Ave Power MW		249	246	267	280	318	345	389	405	363	246	226	214	252	251
Ave Cap MW		704	705	711	714	718	721	720	713	706	700	698	697	699	702
Energy GWh	2949.5	185.3	165.4	198.5	201.9	236.2	248.5	289.6	301.4	261.6	182.9	162.9	159.4	187.2	168.7
Big Bend															
Reg Inflow	19557	1232	1098	1307	1329	1550	1630	1906	2003	1751	1228	1091	1066	1253	1114
Evap	107	1	0	1	3	3	3	19	24	21	15	10	5	1	0
Release	19448	1209	1097	1325	1340	1523	1639	1885	1976	1743	1184	1096	1077	1227	1127
Storage	*1667	1689	1690	1672	1658	1682	1669	1670	1674	1660	1688	1673	1657	1683	1670
Elev NGVD29	*1420.6	1421.0	1421.0	1420.7	1420.5	1420.9	1420.6	1420.7	1420.7	1420.5	1421.0	1420.7	1420.4	1420.9	1420.7
Disch kcfs	*15.3	19.7	19.8	21.5	22.5	24.8	27.6	30.7	32.1	29.3	19.3	18.4	17.5	20.0	20.3
Ave Power MW		93	94	101	106	116	129	143	149	137	91	87	83	94	96
Ave Cap MW		507	507	506	505	504	503	501	500	501	507	507	508	507	507
Energy GWh	1106.9	69.3	62.9	75.5	76.5	86.6	92.9	106.3	111.2	98.5	67.8	62.9	61.9	70.3	64.4
Fort Randall															
Reach Inflow	945	35	50	190	130	140	150	55	45	40	3	2	15	31	59
Depletion	111	-1	-1	-0	-0	6	24	48	31	12	-2	-2	-1	-1	-1
Reg Inflow	20264	1253	1148	1500	1473	1656	1761	1899	1982	1773	1208	1091	1093	1260	1168
Evap	121	1	1	2	-7	-2	-1	13	27	34	30	14	5	1	1
Release	19434	938	784	1076	1438	1686	1742	1887	1976	1854	1854	1525	957	941	776
Stor Change	709	314	363	421	41	-28	19	-1	-22	-114	-675	-448	130	318	391
Storage	*2295	2609	2972	3393	3434	3407	3426	3425	3403	3289	2614	2166	2296	2614	3004
Elev NGVD29	*1339.4	1344.5	1349.6	1354.8	1355.3	1355.0	1355.2	1355.2	1354.9	1353.6	1344.6	1337.0	1339.4	1344.6	1350.0
Disch kcfs	*13.9	15.2	14.1	17.5	24.2	27.4	29.3	30.7	32.1	31.1	30.2	25.6	15.6	15.3	14.0
Ave Power MW		126	122	158	220	249	265	277	289	279	260	204	123	126	121
Ave Cap MW		335	355	372	381	381	381	381	381	379	362	327	316	335	355
Energy GWh	2055.9	93.4	82.2	117.2	158.3	184.9	190.7	206.0	215.3	201.1	193.2	146.9	91.6	93.7	81.4
Gavins Point															
Reach Inflow	1865	120	120	190	160	170	170	130	115	115	120	120	100	101	134
Depletion	161	1	-1	-1	6	5	27	63	36	3	3	9	10	1	-1
Reg Inflow	21140	1058	909	1230	1590	1837	1882	1949	2056	1970	1974	1683	1047	1045	911
Evap	33	0	0	0	1	2	1	6	5	6	6	4	2	0	0
Release	21129	1045	944	1229	1589	1836	1880	1943	2041	1940	1968	1679	1045	1045	944
Stor Change	-22	12	-35	1	0	-0	0	0	9	24	1	0	-0	-0	-34
Storage	*350	362	327	328	328	328	328	328	337	361	362	362	362	362	328
Elev NGVD29	*1207.0	1207.5	1206.0	1206.0	1206.0	1206.0	1206.0	1206.0	1206.4	1207.5	1207.5	1207.5	1207.5	1207.5	1206.0
Disch kcfs	*17.0	17.0	17.0	20.0	26.7	29.9	31.6	31.6	33.2	32.6	32.0	28.2	17.0	17.0	17.0
Ave Power MW		67	66	69	84	83	113	115	120	121	120	106	66	66	65
Ave Cap MW		127	126	125	125	125	125	125	125	127	127	127	127	127	126
Energy GWh	919.1	49.5	44.5	51.4	60.2	62.0	81.1	85.8	89.6	87.1	89.2	76.7	49.0	48.9	44.0
Sioux City															
Reach Inflow	2398	70	95	300	350	310	310	240	155	135	110	90	70	57	106
Depletion	263	-1	-1	-1	5	17	51	121	75	10	-5	-4	-2	-1	-1
Reg Flow	23263	1116	1040	1508	1934	2118	2140	2062	2118	2066	2084	1806	1117	1103	1051
Reg Flow kcfs		18.2	18.7	24.5	32.5	34.5	36.0	33.5	34.4	34.7	33.9	30.4	18.2	17.9	18.9
Total															
Reach Inflow	25020	810	1035	2670	2670	2900	4690	2815	1285	1190	1223	1052	780	776	1124
Depletion	841	-173	-104	-28	-18	445	1305	492	-61	-174	-202	-145	-155	-210	-132
Evap	1760	16	11	30	-33	-13									

Date of Study: 05Jan2021

01Jan2021 / Lower Basic Condition / 15.3 MAF / Balanced
Values in 1000 acre-ft Except as Indicated
F-Sum: Sum of Forecasted Values. *: Previous Month's Data

	2020	2021												2022		
	*31Dec	31Jan	28Feb	31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	31Jan	28Feb	
	F-Sum															
Fort Peck																
Reach Inflow	5087	248	255	358	384	637	884	449	231	248	304	304	264	250	273	
Depletion	-80	-91	-55	-72	-7	244	373	39	-135	-104	-41	-9	-69	-95	-59	
Reg Inflow	5167	339	310	430	390	393	511	409	366	351	345	313	333	345	332	
Evap	433	7	4	8	-6	3	1	46	82	94	69	68	47	6	3	
Release	7290	646	583	369	417	526	595	615	615	476	369	357	553	615	555	
Stor Change	-2556	-314	-277	53	-20	-136	-85	-252	-331	-219	-93	-112	-267	-276	-226	
Storage	*15180	14866	14589	14642	14622	14485	14400	14148	13818	13598	13505	13394	13127	12850	12624	
Elev NGVD29	*2235.8	2234.4	2233.1	2233.3	2233.2	2232.5	2232.1	2230.9	2229.3	2228.2	2227.7	2227.1	2225.7	2224.2	2223.0	
Disch kcfs	*10.1	10.5	10.5	6.0	7.0	8.5	10.0	10.0	10.0	8.0	6.0	6.0	9.0	10.0	10.0	
Ave Power MW		143	143	82	95	116	135	134	133	106	79	79	118	130	129	
Ave Cap MW		220	218	217	218	217	217	216	214	212	211	211	209	207	206	
Energy GWh	1177.3	106.8	95.8	60.7	68.4	86.1	97.1	99.9	99.2	76.4	59.1	57.1	87.6	96.6	86.6	
Garrison																
Reach Inflow	7088	208	255	598	644	749	1488	988	392	341	428	312	204	210	271	
Depletion	289	-32	-16	9	22	153	498	95	-48	-60	-115	-103	-50	-42	-22	
Reg Inflow	14093	885	854	995	1030	1097	1585	1508	1055	910	912	772	782	859	848	
Evap	470	-2	0	10	-11	-2	-30	13	93	118	115	101	68	-2	0	
Release	16594	1053	1277	1107	1131	1293	1369	1414	1414	1150	984	952	1109	1230	1111	
Stor Change	-2970	-167	-423	-121	-90	-194	247	81	-452	-358	-186	-281	-394	-369	-263	
Storage	*18074	17907	17483	17362	17273	17079	17326	17406	16955	16597	16410	16129	15735	15367	15103	
Elev NGVD29	*1838.6	1838.0	1836.6	1836.2	1835.9	1835.3	1836.1	1836.4	1834.9	1833.7	1833.0	1832.1	1830.7	1829.3	1828.4	
Disch kcfs	*16.0	17.1	23.0	18.0	19.0	21.0	23.0	23.0	23.0	19.3	16.0	16.0	18.0	20.0	20.0	
Ave Power MW		218	290	227	239	263	287	288	287	240	199	198	221	243	241	
Ave Cap MW		570	566	563	561	559	559	562	559	552	549	545	540	534	529	
Energy GWh	2499.8	162.6	194.8	169.0	172.1	195.8	206.8	214.3	213.6	173.1	148.0	142.6	164.5	180.5	162.0	
Oahe																
Reach Inflow	1382	11	67	286	225	150	205	99	52	86	56	53	8	9	75	
Depletion	144	-4	2	21	17	25	38	49	19	0	-10	-7	-6	-4	2	
Reg Inflow	17815	1041	1342	1389	1335	1405	1536	1465	1447	1261	1050	1011	1108	1243	1183	
Evap	441	9	5	8	-12	-15	-27	14	75	110	100	89	73	7	4	
Release	19966	1273	1140	1573	1655	1889	1937	1991	1950	1686	1168	951	812	1009	931	
Stor Change	-2592	-241	198	-192	-309	-469	-374	-541	-578	-535	-218	-28	222	227	248	
Storage	*18483	18242	18439	18247	17938	17469	17095	16554	15976	15441	15223	15194	15417	15643	15891	
Elev NGVD29	*1606.9	1606.1	1606.8	1606.1	1605.1	1603.5	1602.2	1600.3	1598.2	1596.2	1595.4	1595.3	1596.1	1597.0	1597.9	
Disch kcfs	*15.3	20.7	20.5	25.6	27.8	30.7	32.5	32.4	31.7	28.3	19.0	16.0	13.2	16.4	16.8	
Ave Power MW		257	255	316	341	372	390	383	370	327	219	184	153	191	196	
Ave Cap MW		704	704	706	699	693	685	677	667	658	649	646	649	653	659	
Energy GWh	2878.5	191.3	171.2	235.3	245.6	276.9	280.5	285.0	275.1	235.4	162.7	132.2	113.8	141.8	131.6	
Big Bend																
Reg Inflow	19954	1273	1140	1567	1657	1887	1937	1992	1950	1687	1173	953	811	1008	919	
Evap	107	1	0	1	3	3	3	19	24	21	15	10	5	1	0	
Release	19844	1251	1139	1585	1667	1860	1946	1972	1923	1679	1130	957	823	982	931	
Storage	*1667	1689	1690	1671	1658	1682	1670	1671	1674	1660	1689	1674	1658	1683	1670	
Elev NGVD29	*1420.6	1421.0	1421.0	1420.7	1420.4	1420.9	1420.7	1420.7	1420.7	1420.5	1421.0	1420.7	1420.4	1420.9	1420.7	
Disch kcfs	*15.3	20.3	20.5	25.8	28.0	30.3	32.7	32.1	31.3	28.2	18.4	16.1	13.4	16.0	16.8	
Ave Power MW		96	97	121	131	141	152	149	146	132	87	76	64	76	80	
Ave Cap MW		506	506	503	502	501	500	500	500	502	507	509	510	509	508	
Energy GWh	1127.3	71.6	65.2	89.8	94.4	105.0	109.5	111.0	108.4	95.0	64.8	55.1	47.5	56.5	53.4	
Fort Randall																
Reach Inflow	550	26	37	105	65	70	75	30	29	30	2	2	11	23	44	
Depletion	111	-1	-1	-0	-0	6	24	48	31	12	-2	-2	-1	-1	-1	
Reg Inflow	20268	1285	1177	1670	1735	1924	1994	1962	1915	1698	1153	956	834	1007	958	
Evap	121	1	1	2	-7	-2	-1	13	27	33	30	14	5	1	1	
Release	19433	969	816	1244	1702	1952	1983	1944	1907	1782	1793	1385	705	691	559	
Stor Change	714	315	359	424	40	-26	11	5	-19	-117	-671	-443	124	315	398	
Storage	*2295	2610	2969	3393	3433	3407	3418	3423	3404	3287	2616	2172	2296	2612	3009	
Elev NGVD29	*1339.4	1344.5	1349.6	1354.8	1355.3	1355.0	1355.1	1355.2	1355.0	1353.6	1344.6	1337.1	1339.4	1344.5	1350.1	
Disch kcfs	*13.9	15.8	14.7	20.2	28.6	31.7	33.3	31.6	31.0	29.9	29.2	23.3	11.5	11.2	10.1	
Ave Power MW		130	127	181	259	286	300	285	280	269	252	186	91	93	88	
Ave Cap MW		335	355	372	381	381	381	381	381	379	362	327	316	335	355	
Energy GWh	2063.2	96.5	85.6	134.9	186.3	212.9	215.9	212.1	208.1	193.6	187.2	134.0	68.0	69.3	59.0	
Gavins Point																
Reach Inflow	1198	90	90	105	80	85	85	72	75	86	90	90	75	76	101	
Depletion	161	1	-1	-1	6	5	27	63	36	3	3	9	10	1	-1	
Reg Inflow	20486	1058	910	1301	1774	2019	2042	1959	1947	1870	1883	1524	770	768	661	
Evap	33	0	0	0	1	2	1	6	5	6	6	4	2	0	0	
Release	20475	1045	944	1301	1773	2017	2041	1954	1931	1840	1876	1521	769	769	694	
Stor Change	-22	12	-35	0	-0	1	-0	-0	11	24	1	-0	-1	-1	-34	
Storage	*350	362	327	327	327	328	328	327	338	362	363	363	362	361	328	
Elev NGVD29	*1207.0	1207.5	1206.0	1206.0	1206.0	1206.0	1206.0	1206.0	1206.5	1207.5	1207.5	1207.5	1207.5	1207.5	1206.0	
Disch kcfs	*17.0	17.0	17.0	21.2	29.8	32.8	34.3	31.8	31.4	30.9	30.5	25.6	12.5	12.5	12.5	
Ave Power MW		67	66	69	84	83	118	116	115	115	115	97	49	49	49	
Ave Cap MW		127	126	125	125	125	125	125	125	127	127	127	127	127	126	
Energy GWh	867.3	49.5	44.5	51.4	60.2	61.6	85.3	86.2	85.5	83.1	85.4	69.8	36.1	36.2	32.6	
Sioux City																
Reach Inflow	1433	52	71	165	175	155	155	132	101	101	83	68	52	43	80	
Depletion	263	-1	-1	-1	5	17	51	121	75	10	-5	-4	-2	-1	-1	
Reg Flow	21654	1099	1016	1438	1943	2145	2145	1971	1958	1932	1965	1632	823	812	774	
Reg Flow kcfs		17.9	18.3	23.4	32.7	34.9	36.1	32.1	31.8	32.5	32.0	27.4	13.4	13.2	13.9	
Total																
Reach Inflow	16738	636	776	1615	1572	1846	2892	1769	880	893	963	828	614	611	843	
Depletion	888	-127	-71	-43	43	449	1011	415	-23	-138	-171	-116	-118	-143	-81	
Evap																

Date of Study: 05Jan2021

01Jan2021 / Upper Basic Condition / 32.0 MAF / Balanced
Values in 1000 acre-ft Except as Indicated
F-Sum: Sum of Forecasted Values. *: Previous Month's Data

	2020	2021												2022	
	*31Dec	31Jan	28Feb	31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	31Jan	28Feb
	F-Sum														
Fort Peck															
Reach Inflow	9523	372	408	742	856	1228	1972	1000	429	396	456	456	396	374	437
Depletion	-16	-102	-64	-83	-52	252	573	26	-166	-109	-30	-14	-87	-100	-61
Reg Inflow	9539	474	472	825	908	977	1399	974	595	505	486	470	483	474	498
Evap	488	7	4	9	-6	4	1	51	93	107	79	77	53	7	4
Release	9471	646	583	492	623	725	774	799	799	684	615	595	615	799	722
Stor Change	-420	-178	-115	325	291	248	624	124	-298	-287	-208	-202	-185	-332	-227
Storage	*15180	15002	14887	15212	15503	15751	16375	16499	16201	15914	15707	15505	15320	14987	14760
Elev NGVD29	*2235.8	2235.0	2234.5	2236.0	2237.3	2238.5	2241.2	2241.8	2240.5	2239.2	2238.3	2237.3	2236.5	2234.9	2233.9
Disch kcfs	*10.1	10.5	10.5	8.0	10.5	11.8	13.0	13.0	13.0	11.5	10.0	10.0	10.0	13.0	13.0
Ave Power MW		144	143	110	144	163	181	183	182	161	139	138	138	178	177
Ave Cap MW		220	219	220	221	223	225	227	226	225	224	223	222	220	219
Energy GWh	1584.8	106.9	96.3	81.5	103.8	121.5	130.6	136.0	135.8	115.6	103.4	99.7	102.6	132.4	118.8
Garrison															
Reach Inflow	13805	312	408	1242	1436	1445	3321	2204	728	546	642	468	306	316	433
Depletion	82	-106	-74	-33	-88	87	861	212	-50	-99	-170	-160	-120	-104	-73
Reg Inflow	23173	1063	1065	1787	2126	2062	3233	2791	1578	1355	1427	1223	1041	1194	1228
Evap	538	-2	0	10	-12	-3	-34	16	109	137	131	113	75	-2	0
Release	22985	1053	1277	1168	1369	1851	2142	2214	2214	1964	1845	1761	1261	1506	1361
Stor Change	-351	11	-213	609	769	214	1126	562	-744	-746	-549	-651	-296	-310	-133
Storage	*18074	18085	17872	18481	19250	19464	20590	21152	20407	19662	19113	18462	18166	17856	17723
Elev NGVD29	*1838.6	1838.6	1837.9	1839.9	1842.2	1842.9	1846.2	1847.8	1845.6	1843.5	1841.8	1839.8	1838.9	1837.9	1837.4
Disch kcfs	*16.0	17.1	23.0	19.0	23.0	30.1	36.0	36.0	33.0	33.0	30.0	29.6	20.5	24.5	24.5
Ave Power MW		219	291	243	296	387	464	470	469	427	385	377	262	310	309
Ave Cap MW		571	570	572	579	583	588	595	594	588	583	578	574	570	568
Energy GWh	3570.2	162.8	195.7	180.5	212.8	287.6	334.3	349.5	349.0	307.2	286.7	271.3	194.9	230.5	207.4
Oahe															
Reach Inflow	3565	21	126	780	698	465	595	252	108	155	101	94	14	17	140
Depletion	144	-4	2	21	17	25	38	49	19	0	-10	-7	-6	-4	2
Reg Inflow	26374	1050	1401	1941	2021	2270	2688	2417	2302	2140	1955	1880	1283	1527	1498
Evap	545	9	5	9	-13	-18	-33	17	95	139	125	109	87	9	5
Release	25682	1169	1028	1130	1170	1741	2136	2711	2929	2675	2315	2306	1543	1505	1323
Stor Change	147	-127	367	803	863	546	585	-312	-721	-674	-484	-535	-347	13	170
Storage	*18483	18355	18723	19525	20389	20935	21520	21208	20487	19813	19328	18793	18446	18459	18630
Elev NGVD29	*1606.9	1606.5	1607.7	1610.2	1612.8	1614.4	1616.0	1615.2	1613.1	1611.1	1609.6	1607.9	1606.8	1606.8	1607.4
Disch kcfs	*15.3	19.0	18.5	18.4	19.7	28.3	35.9	44.1	47.6	45.0	37.6	38.8	25.1	24.5	23.8
Ave Power MW		237	231	232	251	363	461	564	604	566	472	480	311	304	296
Ave Cap MW		705	707	718	729	741	749	751	743	733	724	716	706	706	708
Energy GWh	3917.0	176.2	155.5	172.8	180.5	269.9	331.7	419.9	449.5	407.6	351.0	345.8	231.5	226.0	199.0
Big Bend															
Reg Inflow	25668	1170	1029	1126	1171	1735	2134	2711	2927	2675	2319	2304	1549	1505	1311
Evap	107	1	0	1	3	3	3	19	24	21	15	10	5	1	0
Release	25557	1146	1028	1143	1182	1710	2144	2688	2900	2669	2274	2308	1563	1479	1323
Storage	*1667	1690	1689	1672	1658	1680	1667	1671	1675	1660	1689	1676	1657	1683	1671
Elev NGVD29	*1420.6	1421.0	1421.0	1420.7	1420.4	1420.8	1420.6	1420.7	1420.7	1420.5	1421.0	1420.8	1420.4	1420.9	1420.7
Disch kcfs	*15.3	18.6	18.5	18.6	19.9	27.8	36.0	43.7	47.2	44.9	37.0	38.8	25.4	24.0	23.8
Ave Power MW		88	88	88	94	130	167	201	216	206	171	179	119	113	112
Ave Cap MW		507	507	507	507	502	498	494	493	494	498	497	504	504	505
Energy GWh	1437.0	65.8	59.1	65.4	67.7	96.7	120.2	149.2	160.5	148.0	127.2	128.9	88.8	84.2	75.3
Fort Randall															
Reach Inflow	1385	49	70	285	202	217	217	77	61	54	4	3	20	43	83
Depletion	111	-1	-1	-0	-0	6	24	48	31	12	-2	-2	-1	-1	-1
Reg Inflow	26811	1205	1099	1415	1386	1912	2330	2722	2920	2712	2298	2301	1597	1525	1389
Evap	122	1	1	2	-7	-2	-1	13	27	34	30	15	5	1	1
Release	25977	886	744	983	1351	1950	2298	2723	2910	2791	2860	2769	1513	1206	994
Stor Change	712	318	354	429	42	-36	33	-14	-17	-112	-592	-482	79	317	394
Storage	*2295	2613	2967	3396	3438	3402	3435	3421	3404	3292	2699	2217	2296	2613	3007
Elev NGVD29	*1339.4	1344.6	1349.5	1354.9	1355.3	1354.9	1355.3	1355.2	1355.0	1353.6	1345.8	1338.0	1339.4	1344.6	1350.1
Disch kcfs	*13.9	14.4	13.4	16.0	22.7	31.7	38.6	44.3	47.3	46.9	46.5	46.5	24.6	19.6	17.9
Ave Power MW		119	116	144	207	286	345	368	366	363	347	317	186	160	154
Ave Cap MW		335	354	372	381	381	381	381	381	379	364	336	317	335	355
Energy GWh	2537.8	88.4	78.1	107.3	149.0	212.5	248.1	273.6	272.5	261.4	258.2	227.9	138.1	119.1	103.5
Gavins Point															
Reach Inflow	2659	168	168	285	248	264	246	182	155	155	162	162	135	141	188
Depletion	161	1	-1	-1	6	5	27	63	36	3	3	9	10	1	-1
Reg Inflow	28470	1057	911	1240	1589	2162	2502	2831	3024	2945	3019	2920	1729	1351	1189
Evap	33	0	0	0	1	2	1	6	5	6	6	4	2	0	0
Release	28459	1045	944	1240	1589	2159	2499	2826	3009	2916	3013	2916	1728	1353	1222
Stor Change	-22	12	-33	-1	-0	1	1	-1	10	24	1	0	-0	-2	-33
Storage	*350	362	329	328	328	329	330	328	338	362	362	363	363	361	328
Elev NGVD29	*1207.0	1207.5	1206.1	1206.0	1206.0	1206.1	1206.1	1206.0	1206.5	1207.5	1207.5	1207.5	1207.5	1207.4	1206.0
Disch kcfs	*17.0	17.0	17.0	20.2	26.7	35.1	42.0	46.0	48.9	49.0	49.0	49.0	28.1	22.0	22.0
Ave Power MW		67	66	70	84	82	115	116	115	119	121	121	97	84	84
Ave Cap MW		127	126	125	125	125	125	125	125	127	127	127	127	127	126
Energy GWh	977.0	49.5	44.5	51.9	60.2	61.0	82.7	86.6	85.9	86.0	90.4	87.5	71.9	62.7	56.2
Sioux City															
Reach Inflow	3474	98	133	450	542	480	449	336	209	182	148	122	94	80	148
Depletion	263	-1	-1	-1	5	17	51	121	75	10	-5	-4	-2	-1	-1
Reg Flow	31658	1144	1078	1670	2126	2594	2893	3033	3137	3088	3167	3041	1884	1434	1371
Reg Flow kcfs		18.6	19.4	27.2	35.7	42.2	48.6	49.3	51.0	51.9	51.5	51.1	30.6	23.3	24.7
Total															
Reach Inflow	34412	1020	1313	3784	3981	4099	6800	4052	1690	1489	1514	1305	965	971	1429
Depletion	746	-213	-138												