

Date	Lake Elevation	Lake Capacity	Mad River		Diversion at Essex (MGD)	Water	Water
			Flow below dam	Turbine Flow		going through COL 2 gpm	going through COL 134
1/1/2025 0:00	2657.01	51488	1985.1	245.6	10	4500	0
1/1/2025 1:00	2656.96	51430	1942.5	246.9	10	4500	0
1/1/2025 2:00	2656.93	51395	1926.8	250	10	4500	0
1/1/2025 3:00	2656.87	51325	1883.4	247.2	10.1	4512	0
1/1/2025 4:00	2656.88	51337	1846	245.2	10	4500	0
1/1/2025 5:00	2656.83	51278	1833.8	248.6	10	4500	0
1/1/2025 6:00	2656.82	51266	1780.4	247.6	10	4469	0
1/1/2025 7:00	2656.79	51231	1780	247.2	10.1	4512	0
1/1/2025 8:00	2656.72	51150	1741.9	247.3	10	4500	0
1/1/2025 9:00	2656.7	51127	1710.9	246.4	10	4500	0
1/1/2025 10:00	2656.67	51092	1681	247.5	10	4500	0
1/1/2025 11:00	2656.67	51092	1677.1	249	10.1	4512	0
1/1/2025 12:00	2656.64	51057	1634.2	242.8	10	4500	0
1/1/2025 13:00	2656.62	51033	1634.1	248.3	15.4	4456	2451
1/1/2025 14:00	2656.62	51033	1620.9	247.8	15.5	4500	2466
1/1/2025 15:00	2656.55	50952	1602.2	247.5	15.5	4488	2454
1/1/2025 16:00	2656.56	50964	1573	246.9	10	4500	0
1/1/2025 17:00	2656.57	50975	1586.3	247.2	0	0	0
1/1/2025 18:00	2656.53	50929	1543.5	249.7	0	0	0
1/1/2025 19:00	2656.49	50882	1544	246.9	0	0	0
1/1/2025 20:00	2656.49	50882	1532.3	248.4	0	0	0
1/1/2025 21:00	2656.49	50882	1520.4	250.8	0	0	0
1/1/2025 22:00	2656.47	50859	1488.8	247	20.1	4488	4496
1/1/2025 23:00	2656.45	50836	1488.7	247.1	19.9	4456	4474
1/2/2025 0:00	2656.45	50836	1480.2	246.6	20	4456	4496
1/2/2025 1:00	2656.41	50789	1473.2	243.8	20.1	4488	4502
1/2/2025 2:00	2656.38	50754	1455.6	243.3	20	4454	4495
1/2/2025 3:00	2656.35	50719	1440.5	245.1	20	4456	4493
1/2/2025 4:00	2656.4	50777	1438.2	244.5	10.2	4556	0
1/2/2025 5:00	2656.34	50707	1415.8	244.3	10.2	4556	0
1/2/2025 6:00	2656.36	50731	1426.4	246.1	10.2	4556	0
1/2/2025 7:00	2656.37	50742	1429	247.3	19.9	4444	4480
1/2/2025 8:00	2656.32	50684	1400.7	248.8	20	4488	4466
1/2/2025 9:00	2656.34	50707	1399	249.3	10.1	4544	0
1/2/2025 10:00	2656.32	50684	1382.6	246	10	4500	0
1/2/2025 11:00	2656.32	50684	1390.5	249.3	5.5	0	2466
1/2/2025 12:00	2656.32	50684	1386.7	243.2	5.6	0	2496
1/2/2025 13:00	2656.32	50684	1409.2	249.7	14.4	3988	2481
1/2/2025 14:00	2656.37	50742	1423.9	245.8	14.5	3988	2488
1/2/2025 15:00	2656.38	50754	1452.2	249.2	9.1	4056	0
1/2/2025 16:00	2656.39	50765	1445.1	249.1	9.1	4056	0
1/2/2025 17:00	2656.38	50754	1450.5	250.5	0	0	0
1/2/2025 18:00	2656.42	50800	1458.9	252.9	0	0	0

Date	Lake Elevation	Lake Capacity	Mad River		Diversion at Essex (MGD)	Water	Water
			Flow below dam	Turbine Flow		going through COL 2 gpm	going through COL 134
1/2/2025 19:00	2656.41	50789	1465	249.8	0	0	0
1/2/2025 20:00	2656.41	50789	1456.8	248.2	0	0	0
1/2/2025 21:00	2656.41	50789	1441.7	248.4	0	0	0
1/2/2025 22:00	2656.41	50789	1440.8	249.1	9.9	0	4440
1/2/2025 23:00	2656.39	50765	1444.3	249.6	9.8	0	4400
1/3/2025 0:00	2656.39	50765	1439.3	249.8	9.6	0	4289
1/3/2025 1:00	2656.39	50765	1432.9	248.2	9.6	0	4320
1/3/2025 2:00	2656.36	50731	1431.2	250.6	9.6	0	4320
1/3/2025 3:00	2656.37	50742	1432.8	251.8	9.6	0	4320
1/3/2025 4:00	2656.4	50777	1438.4	252.4	9.8	0	4378
1/3/2025 5:00	2656.47	50859	1508.1	249.5	9.9	0	4440
1/3/2025 6:00	2656.57	50975	1597.7	249.9	9.9	0	4440
1/3/2025 7:00	2656.64	51057	1645.4	246.6	9.9	0	4440
1/3/2025 8:00	2656.74	51173	1729.6	249.2	9.8	0	4400
1/3/2025 9:00	2656.73	51162	1750.5	248.2	9.9	0	4440
1/3/2025 10:00	2656.84	51290	1845.4	251.7	10	0	4480
1/3/2025 11:00	2656.96	51430	1939.7	249.7	9.9	0	4440
1/3/2025 12:00	2657.1	51595	2042	248.6	9.7	0	4360
1/3/2025 13:00	2657.17	51678	2136.2	249.9	9.6	0	4320
1/3/2025 14:00	2657.26	51784	2233.6	248.8	0	0	0
1/3/2025 15:00	2657.38	51926	2340	248.3	0	0	0
1/3/2025 16:00	2657.42	51974	2408.3	248.2	0	0	0
1/3/2025 17:00	2657.57	52152	2504.6	249.5	0	0	0
1/3/2025 18:00	2657.68	52282	2616.8	248.2	0	0	0
1/3/2025 19:00	2657.7	52306	2665.6	250.4	0	0	0
1/3/2025 20:00	2657.78	52400	2712	250.5	0	0	0
1/3/2025 21:00	2657.82	52448	2752.8	249.6	0	0	0
1/3/2025 22:00	2657.83	52460	2803.2	247.8	10.3	0	4619
1/3/2025 23:00	2657.87	52507	2827.5	249.2	10.3	0	4605
1/4/2025 0:00	2657.89	52531	2834.9	249.4	20.1	4500	4526
1/4/2025 1:00	2657.86	52495	2874.8	252.2	20.2	4500	4533
1/4/2025 2:00	2657.86	52495	2868.9	250.2	20	4456	4524
1/4/2025 3:00	2657.9	52543	2876.5	247.9	20	4456	4523
1/4/2025 4:00	2657.92	52567	2897.6	248.7	10.2	0	4575
1/4/2025 5:00	2657.92	52567	2902.5	250	10.2	0	4585
1/4/2025 6:00	2657.92	52567	2877.6	249.5	10.3	0	4595
1/4/2025 7:00	2657.91	52555	2878.3	249.4	10.2	0	4577
1/4/2025 8:00	2657.88	52519	2849.9	250.3	10.2	0	4589
1/4/2025 9:00	2657.88	52519	2860.3	249.1	10.2	0	4567
1/4/2025 10:00	2657.85	52484	2836.7	249	10.2	0	4589
1/4/2025 11:00	2657.81	52436	2822.1	243.7	10.2	0	4572
1/4/2025 12:00	2657.83	52460	2806	245.2	10.2	0	4575
1/4/2025 13:00	2657.81	52436	2778.3	247.8	10.2	0	4572

Date	Lake Elevation	Lake Capacity	Mad River		Diversion at Essex (MGD)	Water	Water
			Flow below dam	Turbine Flow		going through COL 2 gpm	going through COL 134
1/4/2025 14:00	2657.79	52412	2737.8	251	10.2	0	4586
1/4/2025 15:00	2657.72	52330	2690.9	248.2	10.2	0	4565
1/4/2025 16:00	2657.72	52330	2671.9	251.4	0	0	0
1/4/2025 17:00	2657.7	52306	2657.4	249.3	0	0	0
1/4/2025 18:00	2657.68	52282	2636.9	249.2	0	0	0
1/4/2025 19:00	2657.58	52163	2543.6	248.7	0	0	0
1/4/2025 20:00	2657.59	52175	2514.9	245.6	0	0	0
1/4/2025 21:00	2657.55	52128	2527.2	249.2	0	0	0
1/4/2025 22:00	2657.53	52104	2491.2	251.6	10	0	4471
1/4/2025 23:00	2657.5	52069	2430.3	248.4	9.6	0	4320
1/5/2025 0:00	2657.4	51950	2359.7	245.1	9.6	0	4320
1/5/2025 1:00	2657.41	51962	2347.5	247	9.7	0	4329
1/5/2025 2:00	2657.39	51938	2337.2	248.7	9.6	0	4320
1/5/2025 3:00	2657.36	51903	2329.6	248	9.6	0	4311
1/5/2025 4:00	2657.35	51891	2298.5	247.1	0	0	0
1/5/2025 5:00	2657.26	51784	2223.3	249.6	0	0	0
1/5/2025 6:00	2657.22	51737	2189.6	249.1	0	0	0
1/5/2025 7:00	2657.2	51713	2150.4	245.5	0	0	0
1/5/2025 8:00	2657.18	51689	2147.7	249.1	0	0	0
1/5/2025 9:00	2657.2	51713	2140.7	248.1	0	0	0
1/5/2025 10:00	2657.14	51642	2101.9	251.1	0	0	0
1/5/2025 11:00	2657.08	51571	2038	244.9	0	0	0
1/5/2025 12:00	2657.05	51536	2025.2	248.2	0	0	0
1/5/2025 13:00	2657.01	51488	1978.4	248.7	9.9	4444	0
1/5/2025 14:00	2656.97	51441	1967.5	249.4	10.1	4512	0
1/5/2025 15:00	2657.03	51512	1961.5	249.9	10.1	4512	0
1/5/2025 16:00	2656.96	51430	1919.6	248.9	0	0	0
1/5/2025 17:00	2656.86	51313	1866.8	244.9	0	0	0
1/5/2025 18:00	2656.91	51372	1872.9	246.3	0	0	0
1/5/2025 19:00	2656.87	51325	1879.2	249.5	0	0	0
1/5/2025 20:00	2656.86	51313	1865.2	248.3	0	0	0
1/5/2025 21:00	2656.88	51337	1843.5	250.2	0	0	0
1/5/2025 22:00	2656.77	51208	1779	249.5	10	4500	0
1/5/2025 23:00	2656.71	51139	1738.9	246.7	20	4444	4509
1/6/2025 0:00	2656.67	51092	1703.1	249.2	20	4488	4482
1/6/2025 1:00	2656.7	51127	1695.3	249.9	20	4444	4500
1/6/2025 2:00	2656.69	51115	1697	249.7	19.9	4444	4490
1/6/2025 3:00	2656.7	51127	1678.7	249.9	10.2	0	4561
1/6/2025 4:00	2656.66	51080	1653.6	248	10.1	0	4538
1/6/2025 5:00	2656.59	50998	1610.7	246.6	10.1	0	4544
1/6/2025 6:00	2656.55	50952	1571	250.1	19.2	4087	4498
1/6/2025 7:00	2656.5	50894	1536.7	245.1	18.6	3833	4487
1/6/2025 8:00	2656.48	50871	1522.7	245.9	9.1	4056	0

Date	Lake Elevation	Lake Capacity	Mad River		Diversion at Essex (MGD)	Water	Water
			Flow below dam	Turbine Flow		going through COL 2 gpm	going through COL 134
1/6/2025 9:00	2656.5	50894	1530.9	247.8	8.9	4000	0
1/6/2025 10:00	2656.46	50847	1518.9	245.2	8.9	4000	0
1/6/2025 11:00	2656.45	50836	1490.2	245	8.9	4000	0
1/6/2025 12:00	2656.45	50836	1467.2	247.4	18.5	3833	4477
1/6/2025 13:00	2656.43	50812	1453.1	248.9	18.5	3845	4453
1/6/2025 14:00	2656.43	50812	1479.6	248	8.9	4000	0
1/6/2025 15:00	2656.4	50777	1458.5	249.1	8.9	3979	0
1/6/2025 16:00	2656.34	50707	1406.9	251.8	0	0	0
1/6/2025 17:00	2656.27	50626	1362.4	249.4	0	0	0
1/6/2025 18:00	2656.29	50649	1373.5	249.8	0	0	0
1/6/2025 19:00	2656.3	50661	1373.9	249.8	0	0	0
1/6/2025 20:00	2656.2	50544	1308.6	250.8	0	0	0
1/6/2025 21:00	2656.22	50567	1311	250.5	0	0	0
1/6/2025 22:00	2656.21	50556	1299.1	248.5	0	0	0
1/6/2025 23:00	2656.13	50463	1251.8	251.6	8.6	3845	0
1/7/2025 0:00	2656.14	50474	1249.7	252.4	8.7	3877	0
1/7/2025 1:00	2656.14	50474	1253.7	247.7	8.6	3833	0
1/7/2025 2:00	2656.13	50463	1248.6	251.1	8.6	3845	0
1/7/2025 3:00	2656.13	50463	1230.8	251.8	8.6	3845	0
1/7/2025 4:00	2656.06	50381	1200.8	249.2	8.6	3833	0
1/7/2025 5:00	2656.02	50334	1172	249.9	8.9	4000	0
1/7/2025 6:00	2656.05	50370	1167.4	251.2	8.9	4000	0
1/7/2025 7:00	2656	50311	1170.4	246.6	8.4	3778	0
1/7/2025 8:00	2655.97	50277	1132.2	248.5	8.5	3790	0
1/7/2025 9:00	2655.92	50219	1104.9	251.7	8.9	4000	0
1/7/2025 10:00	2656.06	50381	1178.2	246.9	8.9	4000	0
1/7/2025 11:00	2656.08	50405	1204.4	246.6	8.9	4000	0
1/7/2025 12:00	2655.99	50300	1166.9	250	8.9	4000	0
1/7/2025 13:00	2655.97	50277	1154	254.4	8.6	3833	0
1/7/2025 14:00	2656.07	50393	1172.6	252.5	8.4	3778	0
1/7/2025 15:00	2656	50311	1160.8	248.9	0	0	0
1/7/2025 16:00	2655.95	50254	1144.8	249.6	0	0	0
1/7/2025 17:00	2655.91	50208	1080.2	251.1	0	0	0
1/7/2025 18:00	2655.91	50208	1089.4	248.4	0	0	0
1/7/2025 19:00	2655.93	50231	1115.9	252.6	0	0	0
1/7/2025 20:00	2655.88	50173	1072.6	250.3	0	0	0
1/7/2025 21:00	2655.86	50150	1035.3	251.2	0	0	0
1/7/2025 22:00	2655.87	50162	1065.2	250.3	10.1	0	4547
1/7/2025 23:00	2655.88	50173	1061	248.5	20	4444	4502
1/8/2025 0:00	2655.77	50047	990.9	249.5	19.9	4444	4472
1/8/2025 1:00	2655.76	50035	991.8	249.7	19.9	4444	4474
1/8/2025 2:00	2655.79	50070	1016	247.9	19.9	4432	4475
1/8/2025 3:00	2655.77	50047	992.6	246.7	19.8	4401	4469

Date	Lake Elevation	Lake Capacity	Mad River		Diversions at Essex (MGD)	Water	Water
			Flow below dam	Turbine Flow		going through COL 2	going through COL 134
1/8/2025 4:00	2655.7	49966	950.3	253.4	10	4500	0
1/8/2025 5:00	2655.68	49943	954.8	249.9	10	4500	0
1/8/2025 6:00	2655.73	50001	969.9	248.3	10	4488	0
1/8/2025 7:00	2655.75	50024	956.5	248.6	10	4500	0
1/8/2025 8:00	2655.68	49943	951.1	251.2	19.9	4444	4491
1/8/2025 9:00	2655.73	50001	938.6	249.5	10	4500	0
1/8/2025 10:00	2655.67	49932	924.6	250.3	10	4500	0
1/8/2025 11:00	2655.68	49943	913.9	245.8	10	4500	0
1/8/2025 12:00	2655.65	49909	933.4	247.3	19.9	4444	4473
1/8/2025 13:00	2655.63	49886	892.2	249.5	19.9	4444	4474
1/8/2025 14:00	2655.7	49966	934	251.9	19.8	4432	4447
1/8/2025 15:00	2655.67	49932	930.2	247.4	0	0	0
1/8/2025 16:00	2655.65	49909	907.7	246.1	0	0	0
1/8/2025 17:00	2655.64	49897	901.8	248.9	0	0	0
1/8/2025 18:00	2655.63	49886	869.2	246.5	0	0	0
1/8/2025 19:00	2655.55	49794	848.6	247.2	0	0	0
1/8/2025 20:00	2655.58	49828	867.8	248.7	0	0	0
1/8/2025 21:00	2655.58	49828	871.7	249.2	0	0	0
1/8/2025 22:00	2655.49	49726	818	248.5	9.9	0	4440
1/8/2025 23:00	2655.5	49737	817.4	245.7	9.6	0	4280
1/9/2025 0:00	2655.5	49737	831.9	251.7	9.6	0	4280
1/9/2025 1:00	2655.54	49783	833.1	250.2	9.6	0	4280
1/9/2025 2:00	2655.48	49714	811.3	247.7	9.6	0	4280
1/9/2025 3:00	2655.45	49680	782.3	246.2	9.6	0	4320
1/9/2025 4:00	2655.47	49703	786.9	251.6	9.6	0	4280
1/9/2025 5:00	2655.46	49691	784	247.4	0	0	0
1/9/2025 6:00	2655.41	49634	763.4	248	0	0	0
1/9/2025 7:00	2655.41	49634	764.7	246.9	0	0	0
1/9/2025 8:00	2655.41	49634	740.4	247.5	0	0	0
1/9/2025 9:00	2655.39	49611	739.3	247.6	0	0	0
1/9/2025 10:00	2655.38	49599	736.5	248.2	0	0	0
1/9/2025 11:00	2655.36	49576	747.9	243.8	0	0	0
1/9/2025 12:00	2655.39	49611	765.8	245.8	9.8	0	4400
1/9/2025 13:00	2655.42	49645	738.3	247.8	9.6	0	4311
1/9/2025 14:00	2655.44	49668	770.1	247.9	9.8	0	4400
1/9/2025 15:00	2655.43	49657	771.1	248.3	9.9	0	4440
1/9/2025 16:00	2655.41	49634	769.2	247.5	0	0	0
1/9/2025 17:00	2655.4	49622	750.9	247.5	0	0	0
1/9/2025 18:00	2655.31	49519	700.6	244.8	0	0	0
1/9/2025 19:00	2655.3	49507	694	245.7	0	0	0
1/9/2025 20:00	2655.35	49565	723.9	245	0	0	0
1/9/2025 21:00	2655.27	49473	684.1	245.2	0	0	0
1/9/2025 22:00	2655.26	49461	668.3	246	19.9	4444	4494

Date	Lake Elevation	Lake Capacity	Mad River		Diversion at Essex (MGD)	Water	Water
			Flow below dam	Turbine Flow		going through COL 2 gpm	going through COL 134
1/9/2025 23:00	2655.29	49496	685.6	247.4	19.9	4444	4471
1/10/2025 0:00	2655.3	49507	689.1	243.1	19.8	4408	4462
1/10/2025 1:00	2655.29	49496	692.7	248.3	19.8	4401	4463
1/10/2025 2:00	2655.27	49473	663.3	242.7	19.9	4444	4476
1/10/2025 3:00	2655.2	49392	656.1	244.7	19.9	4444	4459
1/10/2025 4:00	2655.21	49404	642.5	245.5	10.1	0	4508
1/10/2025 5:00	2655.18	49369	644.4	247.7	10.1	0	4525
1/10/2025 6:00	2655.22	49415	639.6	245.2	10	0	4493
1/10/2025 7:00	2655.21	49404	646.1	246	10.1	0	4518
1/10/2025 8:00	2655.14	49323	614.4	246.4	10.1	0	4524
1/10/2025 9:00	2655.14	49323	623.5	243.6	10.1	0	4530
1/10/2025 10:00	2655.14	49323	590.3	246.1	10.1	0	4504
1/10/2025 11:00	2655.17	49357	621.7	243.9	10.1	0	4514
1/10/2025 12:00	2655.13	49311	600.5	244.7	10.1	0	4524
1/10/2025 13:00	2655.2	49392	634.7	244.5	18.9	3976	4479
1/10/2025 14:00	2655.11	49289	600.5	245.1	18.5	3821	4466
1/10/2025 15:00	2655.08	49254	592	243.3	10.1	0	4509
1/10/2025 16:00	2655.08	49254	587	242.5	0	0	0
1/10/2025 17:00	2655.06	49231	580.1	244.5	0	0	0
1/10/2025 18:00	2655.09	49266	579.9	243.1	0	0	0
1/10/2025 19:00	2655.11	49289	584.6	247.5	0	0	0
1/10/2025 20:00	2655.09	49266	584.8	244.1	0	0	0
1/10/2025 21:00	2655.08	49254	578.8	246.5	0	0	0
1/10/2025 22:00	2655.02	49185	548.4	244.8	9.8	0	4391
1/10/2025 23:00	2655.03	49197	552.8	245.2	9.9	0	4431
1/11/2025 0:00	2655.02	49185	561.1	246.8	9.5	0	4257
1/11/2025 1:00	2655.05	49220	558.2	246.4	9.6	0	4280
1/11/2025 2:00	2655.03	49197	623.1	0.3	9.6	0	4320
1/11/2025 3:00	2654.97	49128	427.2	0.1	9.6	0	4280
1/11/2025 4:00	2654.96	49117	408.9	0.1	0	0	0
1/11/2025 5:00	2655	49162	429.2	0.2	0	0	0
1/11/2025 6:00	2654.98	49139	428.6	0.1	0	0	0
1/11/2025 7:00	2654.99	49151	402.9	0.1	0	0	0
1/11/2025 8:00	2654.95	49106	406.7	0.1	0	0	0
1/11/2025 9:00	2654.95	49106	408.9	0.1	0	0	0
1/11/2025 10:00	2655.02	49185	421.7	0.3	0	0	0
1/11/2025 11:00	2654.98	49139	411.6	0.1	0	0	0
1/11/2025 12:00	2654.99	49151	411.1	0.1	15.6	0	7002
1/11/2025 13:00	2655	49162	427	0.1	15.6	0	7001
1/11/2025 14:00	2655	49162	418	0.2	15.6	0	6990
1/11/2025 15:00	2655.05	49220	445.3	0.1	15.6	0	6984
1/11/2025 16:00	2655.06	49231	455	0.1	0	0	0
1/11/2025 17:00	2655.05	49220	439.5	0.1	0	0	0

Date	Lake Elevation	Lake Capacity	Mad River		Diversions at Essex (MGD)	Water	Water
			Flow below dam	Turbine Flow		going through COL 2 gpm	going through COL 134
1/11/2025 18:00	2655.08	49254	565.9	110.9	0	0	0
1/11/2025 19:00	2655.01	49174	560.5	243.4	0	0	0
1/11/2025 20:00	2654.98	49139	530.6	250.9	0	0	0
1/11/2025 21:00	2654.95	49106	534.5	252.6	0	0	0
1/11/2025 22:00	2654.96	49117	529.6	250.6	9.8	0	4400
1/11/2025 23:00	2654.92	49072	525.2	252.2	9.8	0	4400
1/12/2025 0:00	2654.95	49106	512.6	253.3	19.7	4444	4360
1/12/2025 1:00	2654.9	49049	505.8	251.6	19.6	4444	4320
1/12/2025 2:00	2654.93	49083	516.4	253.8	19.6	4401	4360
1/12/2025 3:00	2654.95	49106	511.8	248.9	19.5	4389	4360
1/12/2025 4:00	2654.89	49038	486.6	250.3	9.9	4456	0
1/12/2025 5:00	2654.84	48981	484.8	249	9.9	4456	0
1/12/2025 6:00	2654.86	49004	478.2	252.3	15.3	4432	2435
1/12/2025 7:00	2654.85	48993	488.9	250.9	15.4	4476	2441
1/12/2025 8:00	2654.86	49004	481.5	249.5	9.9	4444	0
1/12/2025 9:00	2654.87	49015	485.1	252.8	10	4488	0
1/12/2025 10:00	2654.81	48947	470.8	244.9	10	4488	0
1/12/2025 11:00	2654.83	48970	480.2	250.4	10	4500	0
1/12/2025 12:00	2654.89	49038	502.5	244.8	10	4500	0
1/12/2025 13:00	2654.85	48993	497.2	247.3	19.8	4444	4438
1/12/2025 14:00	2654.86	49004	501.3	246.7	9.9	4425	0
1/12/2025 15:00	2654.9	49049	499.6	243.4	9.9	4444	0
1/12/2025 16:00	2654.86	49004	488.6	244.3	0	0	0
1/12/2025 17:00	2654.78	48913	471.4	246	0	0	0
1/12/2025 18:00	2654.81	48947	468.1	244	0	0	0
1/12/2025 19:00	2654.82	48959	470.4	245.3	0	0	0
1/12/2025 20:00	2654.79	48925	454	244.3	0	0	0
1/12/2025 21:00	2654.82	48959	466.2	245.4	0	0	0
1/12/2025 22:00	2654.83	48970	453.1	246.3	9.8	0	4400
1/12/2025 23:00	2654.78	48913	445.6	244.4	9.6	0	4280
1/13/2025 0:00	2654.71	48833	432.9	243.4	9.6	0	4280
1/13/2025 1:00	2654.78	48913	443	246.8	9.6	0	4280
1/13/2025 2:00	2654.75	48879	438	244	9.6	0	4280
1/13/2025 3:00	2654.78	48913	421.1	246.4	0	0	0
1/13/2025 4:00	2654.77	48902	431.1	246.8	0	0	0
1/13/2025 5:00	2654.73	48856	418.3	247	0	0	0
1/13/2025 6:00	2654.7	48822	415.9	242.3	8.4	3778	0
1/13/2025 7:00	2654.71	48833	411.4	244.7	8.4	3778	0
1/13/2025 8:00	2654.67	48788	405.7	244.1	8.3	3722	0
1/13/2025 9:00	2654.71	48833	414.4	242.9	8.7	3889	0
1/13/2025 10:00	2654.68	48799	412	247.1	8.8	3932	0
1/13/2025 11:00	2654.69	48811	396.8	245.4	8.7	3889	0
1/13/2025 12:00	2654.69	48811	407	245.3	18.3	3722	4488

Date	Lake Elevation	Lake Capacity	Mad River		Diversion at Essex (MGD)	Water	Water
			Flow below dam	Turbine Flow		going through COL 2 gpm	going through COL 134
1/13/2025 13:00	2654.71	48833	396.2	244	18.3	3722	4465
1/13/2025 14:00	2654.73	48856	423.3	244.7	8.6	3845	0
1/13/2025 15:00	2654.65	48766	404.5	247.7	8.7	3889	0
1/13/2025 16:00	2654.64	48754	394.7	243.3	0	0	0
1/13/2025 17:00	2654.63	48743	392.6	245	0	0	0
1/13/2025 18:00	2654.68	48799	397.6	247.1	0	0	0
1/13/2025 19:00	2654.66	48777	394.4	242.7	0	0	0
1/13/2025 20:00	2654.62	48732	382.9	246.9	0	0	0
1/13/2025 21:00	2654.62	48732	385.2	241.8	0	0	0
1/13/2025 22:00	2654.63	48743	381	242.1	10	4479	0
1/13/2025 23:00	2654.65	48766	374.2	243.3	19.9	4432	4467
1/14/2025 0:00	2654.58	48686	371.5	246	19.9	4444	4466
1/14/2025 1:00	2654.6	48709	373.9	245.5	19.7	4389	4453
1/14/2025 2:00	2654.64	48754	376.3	245.5	19.8	4389	4468
1/14/2025 3:00	2654.62	48732	387.9	244.6	10.1	0	4517
1/14/2025 4:00	2654.62	48732	372.1	245.2	10	0	4499
1/14/2025 5:00	2654.62	48732	379.2	246.7	10.1	0	4510
1/14/2025 6:00	2654.57	48675	365.5	243.1	15.5	0	6941
1/14/2025 7:00	2654.56	48664	367.6	243.8	15.6	0	6984
1/14/2025 8:00	2654.59	48698	369.7	245.1	15.6	0	7004
1/14/2025 9:00	2654.61	48720	371.7	243.3	0	0	0
1/14/2025 10:00	2654.58	48686	377.5	247.2	0	0	0
1/14/2025 11:00	2654.58	48686	382.9	246	15.5	0	6965
1/14/2025 12:00	2654.58	48686	376	245.2	15.6	0	7004
1/14/2025 13:00	2654.65	48766	394	246.3	15.5	0	6951
1/14/2025 14:00	2654.61	48720	382	244.2	10	0	4469
1/14/2025 15:00	2654.62	48732	384.9	245.9	10	0	4480
1/14/2025 16:00	2654.6	48709	377.7	246.2	0	0	0
1/14/2025 17:00	2654.59	48698	378.3	245	0	0	0
1/14/2025 18:00	2654.62	48732	380.3	246.8	0	0	0
1/14/2025 19:00	2654.57	48675	374.5	245.2	0	0	0
1/14/2025 20:00	2654.54	48641	354.7	246.1	0	0	0
1/14/2025 21:00	2654.55	48653	360.7	249.6	0	0	0
1/14/2025 22:00	2654.56	48664	371.5	244.4	9.8	0	4391
1/14/2025 23:00	2654.52	48619	361.3	246	9.6	0	4311
1/15/2025 0:00	2654.57	48675	354.2	244.7	9.6	0	4280
1/15/2025 1:00	2654.49	48585	345.1	247.8	9.6	0	4289
1/15/2025 2:00	2654.5	48596	339.2	240.4	9.8	0	4391
1/15/2025 3:00	2654.5	48596	344.2	243.2	9.8	0	4400
1/15/2025 4:00	2654.48	48573	335.2	243.3	9.8	0	4372
1/15/2025 5:00	2654.52	48619	340.1	248.1	9.8	0	4369
1/15/2025 6:00	2654.52	48619	339.6	244	9.7	0	4360
1/15/2025 7:00	2654.51	48607	335.7	244.9	9.8	0	4391

Date	Lake Elevation	Lake Capacity	Mad River		Diversion at Essex (MGD)	Water	Water
			Flow below dam	Turbine Flow		going through COL 2 gpm	going through COL 134
1/15/2025 8:00	2654.49	48585	335.8	244.6	9.8	0	4369
1/15/2025 9:00	2654.46	48551	329.5	243.2	9.8	0	4400
1/15/2025 10:00	2654.45	48540	337.6	244.2	9.8	0	4369
1/15/2025 11:00	2654.45	48540	328.9	245.7	15.6	0	6969
1/15/2025 12:00	2654.46	48551	325.1	244.1	19.8	4444	4431
1/15/2025 13:00	2654.46	48551	333.5	242.7	19.7	4400	4417
1/15/2025 14:00	2654.47	48562	336.4	245.3	19.7	4401	4406
1/15/2025 15:00	2654.51	48607	345.7	247.6	19.6	4389	4400
1/15/2025 16:00	2654.46	48551	335.5	245	0	0	0
1/15/2025 17:00	2654.46	48551	329.6	245.6	0	0	0
1/15/2025 18:00	2654.47	48562	335.3	245	0	0	0
1/15/2025 19:00	2654.48	48573	348.5	242.9	0	0	0
1/15/2025 20:00	2654.42	48506	327.1	244.1	0	0	0
1/15/2025 21:00	2654.42	48506	327.7	243.4	0	0	0
1/15/2025 22:00	2654.46	48551	330.3	244.9	19.8	4389	4482
1/15/2025 23:00	2654.43	48517	337.5	242	19.8	4401	4464
1/16/2025 0:00	2654.43	48517	318.3	243.5	19.9	4444	4474
1/16/2025 1:00	2654.46	48551	313.4	245.4	19.7	4389	4446
1/16/2025 2:00	2654.42	48506	309.2	244.1	19.9	4444	4470
1/16/2025 3:00	2654.38	48460	318.3	243.3	10	0	4499
1/16/2025 4:00	2654.42	48506	323.6	247.3	10	0	4502
1/16/2025 5:00	2654.41	48494	321.5	244.6	10.1	0	4505
1/16/2025 6:00	2654.44	48528	318.4	242	10	0	4489
1/16/2025 7:00	2654.38	48460	315	243.5	10	0	4497
1/16/2025 8:00	2654.37	48449	315.3	244.6	18.4	3766	4459
1/16/2025 9:00	2654.41	48494	304.5	244.5	18.2	3722	4453
1/16/2025 10:00	2654.33	48404	304.1	243.6	10	0	4487
1/16/2025 11:00	2654.39	48472	314.3	245.6	10.1	0	4511
1/16/2025 12:00	2654.33	48404	310.4	246.5	19.8	4432	4435
1/16/2025 13:00	2654.44	48528	329.4	243.5	19.8	4432	4444
1/16/2025 14:00	2654.39	48472	315.5	243.1	19.7	4389	4454
1/16/2025 15:00	2654.37	48449	303.2	242.3	19.8	4444	4438
1/16/2025 16:00	2654.42	48506	312.2	243.7	0	0	0
1/16/2025 17:00	2654.42	48506	316.3	243.6	0	0	0
1/16/2025 18:00	2654.38	48460	297	245.3	0	0	0
1/16/2025 19:00	2654.36	48438	302	243.9	0	0	0
1/16/2025 20:00	2654.37	48449	311.6	246.9	0	0	0
1/16/2025 21:00	2654.33	48404	293.2	245.2	0	0	0
1/16/2025 22:00	2654.34	48415	297.7	245.2	9.8	0	4400
1/16/2025 23:00	2654.32	48393	294.7	247.2	9.8	0	4400
1/17/2025 0:00	2654.34	48415	289.9	241.8	18.1	3771	4325
1/17/2025 1:00	2654.29	48359	288.8	242.8	23.2	3611	6786
1/17/2025 2:00	2654.32	48393	294.5	246.2	23.2	3611	6796

Date	Lake Elevation	Lake Capacity	Mad River		Diversion at Essex (MGD)	Water	Water
			Flow below dam	Turbine Flow		going through COL 2 gpm	going through COL 134
1/17/2025 3:00	2654.32	48393	291.3	243.2	18	3722	4360
1/17/2025 4:00	2654.29	48359	287.2	245.1	9.8	0	4400
1/17/2025 5:00	2654.29	48359	278	243.2	9.7	0	4360
1/17/2025 6:00	2654.27	48336	276.1	244.6	9.7	0	4360
1/17/2025 7:00	2654.27	48336	287.5	248.1	9.6	0	4320
1/17/2025 8:00	2654.27	48336	279.2	241.3	9.6	0	4280
1/17/2025 9:00	2654.27	48336	281.2	242.4	9.6	0	4280
1/17/2025 10:00	2654.25	48313	167.1	134.5	9.8	0	4400
1/17/2025 11:00	2654.25	48313	169.4	133	9.6	0	4280
1/17/2025 12:00	2654.27	48336	173.9	134.7	9.6	0	4280
1/17/2025 13:00	2654.31	48381	179.7	137.3	9.6	0	4280
1/17/2025 14:00	2654.32	48393	183.6	134.2	9.6	0	4280
1/17/2025 15:00	2654.35	48427	185.9	132.4	9.6	0	4320
1/17/2025 16:00	2654.36	48438	187.5	134.3	0	0	0
1/17/2025 17:00	2654.31	48381	185.7	132.5	0	0	0
1/17/2025 18:00	2654.29	48359	172.4	132.5	0	0	0
1/17/2025 19:00	2654.31	48381	183.4	132.7	0	0	0
1/17/2025 20:00	2654.33	48404	188.2	133.8	0	0	0
1/17/2025 21:00	2654.28	48347	166.7	129.7	0	0	0
1/17/2025 22:00	2654.31	48381	170.3	132.1	9.9	4456	0
1/17/2025 23:00	2654.34	48415	182.8	133.2	9.9	4456	0
1/18/2025 0:00	2654.34	48415	178.8	132.9	19.8	4401	4460
1/18/2025 1:00	2654.28	48347	181.5	136.6	19.8	4401	4461
1/18/2025 2:00	2654.28	48347	181.7	136.8	19.7	4401	4433
1/18/2025 3:00	2654.34	48415	183.1	135.7	19.7	4389	4438
1/18/2025 4:00	2654.31	48381	176.3	130.5	9.9	4444	0
1/18/2025 5:00	2654.31	48381	174	133.4	9.9	4444	0
1/18/2025 6:00	2654.28	48347	177.2	136.1	9.9	4444	0
1/18/2025 7:00	2654.28	48347	173.8	135.8	9.9	4444	0
1/18/2025 8:00	2654.32	48393	174.5	132.9	10	4488	0
1/18/2025 9:00	2654.27	48336	176.6	132.7	9.9	4444	0
1/18/2025 10:00	2654.29	48359	177	134.7	15.3	4401	2456
1/18/2025 11:00	2654.29	48359	175.7	135.9	19.8	4389	4471
1/18/2025 12:00	2654.31	48381	185.2	134	19.7	4389	4437
1/18/2025 13:00	2654.36	48438	192.3	134.3	19.7	4389	4443
1/18/2025 14:00	2654.38	48460	188.1	135.6	19.7	4389	4450
1/18/2025 15:00	2654.38	48460	199.4	133	19.7	4389	4432
1/18/2025 16:00	2654.37	48449	193.4	134.7	0	0	0
1/18/2025 17:00	2654.37	48449	187.5	133.5	0	0	0
1/18/2025 18:00	2654.41	48494	201.4	132.9	0	0	0
1/18/2025 19:00	2654.36	48438	192	135.4	0	0	0
1/18/2025 20:00	2654.34	48415	189.9	137.1	0	0	0
1/18/2025 21:00	2654.34	48415	191.4	132.9	0	0	0

Date	Lake Elevation	Lake Capacity	Mad River		Diversion at Essex (MGD)	Water	Water
			Flow below dam	Turbine Flow		going through COL 2 gpm	going through COL 134
1/18/2025 22:00	2654.34	48415	193.8	135.2	0	0	0
1/18/2025 23:00	2654.34	48415	191.2	132.3	2.1	0	961
1/19/2025 0:00	2654.31	48381	186.4	136.4	9.5	0	4249
1/19/2025 1:00	2654.33	48404	185.2	132.5	24.6	0	11026
1/19/2025 2:00	2654.35	48427	187.9	134.1	24.6	0	11028
1/19/2025 3:00	2654.36	48438	182.1	134.7	15.3	0	6851
1/19/2025 4:00	2654.36	48438	192.1	134.7	9.8	0	4369
1/19/2025 5:00	2654.36	48438	189.1	134	9.8	0	4369
1/19/2025 6:00	2654.37	48449	190.5	135.9	9.7	0	4364
1/19/2025 7:00	2654.35	48427	188.1	135.5	9.7	0	4360
1/19/2025 8:00	2654.33	48404	185.7	132.8	9.8	0	4405
1/19/2025 9:00	2654.37	48449	185	133.3	9.5	0	4275
1/19/2025 10:00	2654.31	48381	184.2	134.4	9.5	0	4249
1/19/2025 11:00	2654.35	48427	193.2	134.3	0	0	0
1/19/2025 12:00	2654.35	48427	188.5	132.6	9.6	0	4280
1/19/2025 13:00	2654.42	48506	204.6	132.7	9.6	0	4280
1/19/2025 14:00	2654.37	48449	202.2	134.9	9.6	0	4280
1/19/2025 15:00	2654.41	48494	210.2	134.7	9.6	0	4280
1/19/2025 16:00	2654.39	48472	213	133.4	0	0	0
1/19/2025 17:00	2654.4	48483	208.4	134.3	0	0	0
1/19/2025 18:00	2654.42	48506	208.2	132.9	0	0	0
1/19/2025 19:00	2654.38	48460	205.8	137.3	0	0	0
1/19/2025 20:00	2654.35	48427	190.3	134.4	0	0	0
1/19/2025 21:00	2654.4	48483	195.3	133.1	0	0	0
1/19/2025 22:00	2654.36	48438	197.4	133.6	10	4488	0
1/19/2025 23:00	2654.38	48460	194.4	134.2	19.8	4444	4446
1/20/2025 0:00	2654.37	48449	197.5	137	19.7	4389	4435
1/20/2025 1:00	2654.32	48393	190	132.4	19.8	4442	4428
1/20/2025 2:00	2654.32	48393	189.4	132.3	19.7	4389	4430
1/20/2025 3:00	2654.35	48427	187.9	134.3	19.7	4401	4443
1/20/2025 4:00	2654.36	48438	183.8	132.9	10	0	4489
1/20/2025 5:00	2654.33	48404	187.2	135.7	10.1	0	4515
1/20/2025 6:00	2654.32	48393	184.3	133.4	10	0	4499
1/20/2025 7:00	2654.33	48404	185.5	135	10	0	4480
1/20/2025 8:00	2654.31	48381	188.8	135.1	19.8	4432	4450
1/20/2025 9:00	2654.33	48404	177.3	133.4	19.7	4389	4424
1/20/2025 10:00	2654.32	48393	182.4	132.9	9.9	4456	0
1/20/2025 11:00	2654.36	48438	186.7	135.5	9.9	4444	0
1/20/2025 12:00	2654.39	48472	191.5	134	19.5	4389	4329
1/20/2025 13:00	2654.35	48427	194.2	133.2	28.7	4290	8585
1/20/2025 14:00	2654.41	48494	194.4	132.8	19.6	4389	4400
1/20/2025 15:00	2654.43	48517	203.8	136.1	19.7	4420	4392
1/20/2025 16:00	2654.36	48438	197.3	132.3	0	0	0

Date	Lake Elevation	Lake Capacity	Mad River Flow below dam	Turbine Flow	Diversion at Essex (MGD)	Water going through COL 2 gpm	Water going through COL 134
1/20/2025 17:00	2654.37	48449	199.1	136	0	0	0
1/20/2025 18:00	2654.42	48506	193.8	135.6	0	0	0
1/20/2025 19:00	2654.37	48449	189.8	134.9	0	0	0
1/20/2025 20:00	2654.36	48438	185.3	132.2	0	0	0
1/20/2025 21:00	2654.31	48381	182.6	133.9	0	0	0
1/20/2025 22:00	2654.32	48393	184.3	132	0	0	0
1/20/2025 23:00	2654.32	48393	182	136	9.8	4389	0
1/21/2025 0:00	2654.35	48427	184.3	133.3	9.8	4389	0
1/21/2025 1:00	2654.34	48415	185.9	132.8	9.9	4432	0
1/21/2025 2:00	2654.32	48393	180.4	136.8	9.9	4432	0
1/21/2025 3:00	2654.32	48393	174.5	133.4	9.8	4389	0
1/21/2025 4:00	2654.32	48393	181.8	132.9	0	0	0
1/21/2025 5:00	2654.28	48347	173.5	134	0	0	0
1/21/2025 6:00	2654.26	48324	174.8	133.5	0	0	0
1/21/2025 7:00	2654.34	48415	179.7	134	0	0	0
1/21/2025 8:00	2654.28	48347	176.3	131	0	0	0
1/21/2025 9:00	2654.37	48449	181.3	132.2	9.5	0	4271
1/21/2025 10:00	2654.35	48427	189.2	136.2	24.6	0	11016
1/21/2025 11:00	2654.32	48393	180.6	135.7	24.5	0	10991
1/21/2025 12:00	2654.38	48460	192.9	135.3	9.8	0	4391
1/21/2025 13:00	2654.37	48449	188	135.2	9.9	0	4440
1/21/2025 14:00	2654.41	48494	204	134.3	9.7	0	4360
1/21/2025 15:00	2654.36	48438	185.1	133.4	9.8	0	4391
1/21/2025 16:00	2654.35	48427	192	133.6	0	0	0
1/21/2025 17:00	2654.31	48381	185.9	135.2	0	0	0
1/21/2025 18:00	2654.36	48438	201.8	130.8	0	0	0
1/21/2025 19:00	2654.31	48381	182.9	133.7	0	0	0
1/21/2025 20:00	2654.37	48449	191.3	134.7	0	0	0
1/21/2025 21:00	2654.32	48393	181.3	131.9	0	0	0
1/21/2025 22:00	2654.35	48427	189.3	129.6	0	0	0
1/21/2025 23:00	2654.32	48393	189.1	134.7	9.9	4432	0
1/22/2025 0:00	2654.3	48370	184.7	135	9.8	4389	0