

2024-2025 Water Year

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/1/24 0:00	2640.9	34619	46.1	46.4	20.1	0	9022
10/1/24 1:00	2640.9	34619	46.1	46.4	25.5	0	11408
10/1/24 2:00	2640.9	34628	47.2	46.6	25.5	0	11425
10/1/24 3:00	2640.9	34619	46.7	46.6	25.5	0	11431
10/1/24 4:00	2640.9	34646	46	46.3	25.5	0	11411
10/1/24 5:00	2640.9	34610	46.8	46.5	20.1	0	8998
10/1/24 6:00	2640.8	34591	46.3	46	20.1	0	8996
10/1/24 7:00	2640.8	34600	46.5	46.9	10.1	0	4504
10/1/24 8:00	2640.8	34600	47	46.6	10	0	4495
10/1/24 9:00	2640.8	34582	46.3	46.5	10	0	4499
10/1/24 10:00	2640.8	34546	47.1	47.1	20.3	0	8930
10/1/24 11:00	2640.8	34536	43.4	43.2	25.6	0	11460
10/1/24 12:00	2640.8	34555	43.1	43.6	25.6	0	11461
10/1/24 13:00	2640.8	34564	43.6	43.5	16.1	0	7222
10/1/24 14:00	2640.8	34573	97.3	38.3	5.8	0	2587
10/1/24 15:00	2640.8	34536	45.5	42.8	5.6	0	2524
10/1/24 16:00	2640.8	34555	42	43.3	0	0	0
10/1/24 17:00	2640.8	34546	43.3	43.3	0	0	0
10/1/24 18:00	2640.8	34536	41.7	43.7	0	0	0
10/1/24 19:00	2640.8	34546	43.4	44.1	0	0	0
10/1/24 20:00	2640.7	34518	43.1	42.8	0	0	0
10/1/24 21:00	2640.8	34555	43.6	42.9	0	0	0
10/1/24 22:00	2640.8	34546	43.2	42.3	10.3	0	4618
10/1/24 23:00	2640.8	34527	41.6	42.7	20.6	0	9211
10/2/24 0:00	2640.7	34490	41.1	42.8	20.5	0	9199
10/2/24 1:00	2640.7	34481	42.8	42.5	20.5	0	9168
10/2/24 2:00	2640.7	34481	42.1	42.5	20.5	0	9174
10/2/24 3:00	2640.8	34527	42.3	42.3	20.5	0	9191
10/2/24 4:00	2640.7	34500	44.4	44	20.4	0	9146
10/2/24 5:00	2640.7	34463	42.5	42.2	20.4	0	9139
10/2/24 6:00	2640.7	34444	44.8	42.7	10.3	0	4611
10/2/24 7:00	2640.6	34408	42.6	41.7	20.2	0	9040
10/2/24 8:00	2640.7	34454	41.8	41.5	20.1	0	9023
10/2/24 9:00	2640.7	34426	44.3	42.9	20.1	0	9005
10/2/24 10:00	2640.7	34435	43.7	42.4	20.1	0	9027
10/2/24 11:00	2640.6	34417	42	43.2	10	0	4498
10/2/24 12:00	2640.6	34426	41.1	42.5	10	0	4503
10/2/24 13:00	2640.6	34398	41.9	42.2	20.2	0	9065
10/2/24 14:00	2640.7	34444	43.6	42.7	9.2	0	4103
10/2/24 15:00	2640.7	34472	43	42.4	3	0	1349
10/2/24 16:00	2640.7	34454	41	42.6	0	0	0
10/2/24 17:00	2640.7	34490	43.4	43.6	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/2/24 18:00	2640.7	34463	41.3	42.1	0	0	0
10/2/24 19:00	2640.7	34509	45.9	42.4	0	0	0
10/2/24 20:00	2640.7	34463	42.4	42.3	0	0	0
10/2/24 21:00	2640.7	34472	41.7	42.4	0	0	0
10/2/24 22:00	2640.7	34444	45	44.1	10.5	0	4699
10/2/24 23:00	2640.6	34389	43.3	42.7	10.5	0	4700
10/3/24 0:00	2640.6	34371	42.3	42.8	20.2	0	9042
10/3/24 1:00	2640.6	34426	42.9	42.4	20.2	0	9042
10/3/24 2:00	2640.6	34398	42.6	42.7	20.2	0	9029
10/3/24 3:00	2640.6	34380	43.6	42.5	20.1	0	9014
10/3/24 4:00	2640.6	34380	42.4	43.4	20.2	0	9043
10/3/24 5:00	2640.6	34353	42.6	42.1	20.1	0	9007
10/3/24 6:00	2640.6	34371	41.7	42.9	20.1	0	8995
10/3/24 7:00	2640.6	34371	43.1	43	10	0	4500
10/3/24 8:00	2640.6	34344	43.4	43	20.3	0	9098
10/3/24 9:00	2640.6	34353	42.8	43	20.2	0	9062
10/3/24 10:00	2640.6	34371	43.6	42.7	20.3	0	9088
10/3/24 11:00	2640.5	34325	42.7	43.5	20.2	0	9046
10/3/24 12:00	2640.6	34335	43.4	42.6	10	0	4481
10/3/24 13:00	2640.6	34362	42.2	42.9	20.1	0	9016
10/3/24 14:00	2640.6	34362	43.3	41.9	10.4	0	4643
10/3/24 15:00	2640.6	34362	42.8	42.3	0	0	0
10/3/24 16:00	2640.6	34353	42.7	43.6	0	0	0
10/3/24 17:00	2640.6	34408	42.7	42.9	0	0	0
10/3/24 18:00	2640.6	34389	41.3	42.4	0	0	0
10/3/24 19:00	2640.6	34371	42.4	43.7	0	0	0
10/3/24 20:00	2640.6	34371	41.6	42.7	0	0	0
10/3/24 21:00	2640.6	34371	43.5	43.2	0	0	0
10/3/24 22:00	2640.6	34335	44.6	43.2	20.2	0	9040
10/3/24 23:00	2640.5	34325	45.3	43.7	10.4	0	4673
10/4/24 0:00	2640.6	34353	42.9	42.2	19	0	8437
10/4/24 1:00	2640.5	34325	43.7	43.5	20.2	0	9052
10/4/24 2:00	2640.5	34316	41.1	43.3	20.2	0	9031
10/4/24 3:00	2640.5	34316	43	41.9	20.1	0	9014
10/4/24 4:00	2640.5	34280	44.1	43.6	20.1	0	9000
10/4/24 5:00	2640.5	34289	41.8	44.2	10	0	4477
10/4/24 6:00	2640.5	34280	43.6	42.1	10	0	4493
10/4/24 7:00	2640.5	34261	44.1	43.3	20.4	0	9150
10/4/24 8:00	2640.5	34271	40	42.9	20.3	0	9095
10/4/24 9:00	2640.4	34243	41.7	43.7	20.2	0	9070
10/4/24 10:00	2640.5	34280	42.8	43.4	0	0	0
10/4/24 11:00	2640.4	34243	42.1	43.7	19.5	0	8731
10/4/24 12:00	2640.4	34197	41.3	41.2	19.5	0	8748

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/4/24 13:00	2640.5	34105	37.1	43.2	19.5	0	8731
10/4/24 14:00	2640.5	34105	42.4	43	9.7	0	4337
10/4/24 15:00	2640.4	33922	41.5	42.2	0	0	0
10/4/24 16:00	2640.5	33922	41	42.9	0	0	0
10/4/24 17:00	2640.5	33830	43.9	42.9	0	0	0
10/4/24 18:00	2640.5	33559	42.4	43.1	0	0	0
10/4/24 19:00	2640.5	33559	42.8	43.5	0	0	0
10/4/24 20:00	2640.5	33469	42.4	43.5	0	0	0
10/4/24 21:00	2640.5	33198	43	42.3	0	0	0
10/4/24 22:00	2640.5	33198	44.7	42.4	9.7	0	4348
10/4/24 23:00	2640.4	33198	43.1	42.5	19.6	0	8770
10/5/24 0:00	2640.4	33198	43.4	42.6	19.6	0	8782
10/5/24 1:00	2640.4	33198	42.6	42.8	19.6	0	8778
10/5/24 2:00	2640.4	33198	44.3	43	19.5	0	8749
10/5/24 3:00	2640.4	32927	43.3	43.1	24.6	0	11015
10/5/24 4:00	2640.4	32927	42.9	42.6	24.6	0	11005
10/5/24 5:00	2640.3	32927	43.1	43	10	0	4464
10/5/24 6:00	2640.4	32927	42.4	42.2	10	0	4460
10/5/24 7:00	2640.4	32927	43.2	42.3	9.8	0	4378
10/5/24 8:00	2640.3	32927	43	42.7	15.5	0	6944
10/5/24 9:00	2640.3	32927	42.7	43.9	15.5	0	6946
10/5/24 10:00	2640.3	32927	42.2	42.7	15.5	0	6935
10/5/24 11:00	2640.3	32927	42.1	42.7	19.9	0	8925
10/5/24 12:00	2640.3	33740	43.8	43.6	19.8	0	8889
10/5/24 13:00	2640.3	33740	41.3	41.5	19.9	0	8895
10/5/24 14:00	2640.3	33740	41.2	41.7	10	0	4468
10/5/24 15:00	2640.3	33740	42.1	42	0	0	0
10/5/24 16:00	2640.3	33740	42.1	42	0	0	0
10/5/24 17:00	2640.4	33740	44.9	42.3	0	0	0
10/5/24 18:00	2640.4	33740	42.5	43.2	0	0	0
10/5/24 19:00	2640.3	33740	42.3	42.6	0	0	0
10/5/24 20:00	2640.3	33740	42.7	43.2	0	0	0
10/5/24 21:00	2640.4	33740	42.5	43.8	0	0	0
10/5/24 22:00	2640.4	33740	42.2	42	19.6	0	8782
10/5/24 23:00	2640.3	33740	41.9	42.2	19.5	0	8726
10/6/24 0:00	2640.3	33740	43.4	42.5	19.5	0	8741
10/6/24 1:00	2640.3	33740	42.1	42.1	19.5	0	8727
10/6/24 2:00	2640.3	33740	43.1	42.4	19.5	0	8720
10/6/24 3:00	2640.3	32749	42.2	43.7	19.5	0	8733
10/6/24 4:00	2640.3	32749	42.2	42.3	19.5	0	8756
10/6/24 5:00	2640.3	32749	43.2	43.1	19.5	0	8739
10/6/24 6:00	2640.3	32749	42.5	42.8	10	0	4473
10/6/24 7:00	2640.3	32749	44	43.3	5.5	0	2455

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/6/24 8:00	2640.3	32749	42.3	43.3	5.4	0	2439
10/6/24 9:00	2640.3	32749	43.7	42	5.5	0	2446
10/6/24 10:00	2640.2	32749	42.5	42.2	24.6	0	11039
10/6/24 11:00	2640.2	32749	42.9	42.9	24.6	0	11005
10/6/24 12:00	2640.3	32660	43.3	42.9	19.5	0	8734
10/6/24 13:00	2640.3	32660	43.5	43	19.5	0	8717
10/6/24 14:00	2640.2	32660	44	43.4	5.5	0	2444
10/6/24 15:00	2640.3	32483	42.2	43.6	15.2	0	6823
10/6/24 16:00	2640.3	32483	42	42.8	0	0	0
10/6/24 17:00	2640.3	32483	42.8	43.6	0	0	0
10/6/24 18:00	2640.3	32483	42.8	43.7	0	0	0
10/6/24 19:00	2640.3	32483	42.5	42.8	0	0	0
10/6/24 20:00	2640.3	32394	41.4	43.3	0	0	0
10/6/24 21:00	2640.3	32394	43.5	42.6	0	0	0
10/6/24 22:00	2640.3	32394	42.6	42.9	9.9	0	4455
10/6/24 23:00	2640.2	32394	42.1	44.5	19.5	0	8721
10/7/24 0:00	2640.3	32394	42.6	44.6	19.5	0	8733
10/7/24 1:00	2640.2	32394	42.5	43.3	19.4	0	8696
10/7/24 2:00	2640.2	32394	41.6	42.8	19.4	0	8700
10/7/24 3:00	2640.2	32394	46	44.7	19.5	0	8715
10/7/24 4:00	2640.2	32305	43.6	42.9	19.4	0	8697
10/7/24 5:00	2640.2	32305	42.4	42.9	19.4	0	8698
10/7/24 6:00	2640.2	32305	43.6	43.5	19.5	0	8721
10/7/24 7:00	2640.2	32305	42.1	43.1	19.4	0	8711
10/7/24 8:00	2640.2	32305	42.6	42.5	19.4	0	8691
10/7/24 9:00	2640.2	32305	43.1	42.2	9.9	0	4434
10/7/24 10:00	2640.2	32305	42.7	42.7	9.9	0	4425
10/7/24 11:00	2640.2	32305	40.6	43.2	9.9	0	4420
10/7/24 12:00	2640.1	32305	42.2	42.6	9.9	0	4435
10/7/24 13:00	2640.1	32305	43	43.3	19.8	0	8854
10/7/24 14:00	2640.2	32305	42.1	42.8	10.1	0	4507
10/7/24 15:00	2640.2	32305	44.7	44.1	10.1	0	4506
10/7/24 16:00	2640.1	32305	43.2	43.2	0	0	0
10/7/24 17:00	2640.2	32305	41.6	42.6	0	0	0
10/7/24 18:00	2640.2	32305	44.9	42.6	0	0	0
10/7/24 19:00	2640.2	32305	42	42	0	0	0
10/7/24 20:00	2640.2	32127	43.5	43	0	0	0
10/7/24 21:00	2640.2	32127	41.5	43.1	0	0	0
10/7/24 22:00	2640.1	32127	43.2	43.2	15.2	0	6809
10/7/24 23:00	2640.1	32127	43.5	43.1	15.2	0	6828
10/8/24 0:00	2640.1	32127	45.4	43.3	24.5	0	10984
10/8/24 1:00	2640.1	32127	42.5	41.6	24.6	0	11002
10/8/24 2:00	2640.1	32127	43.8	43.6	19.4	0	8714

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/8/24 3:00	2640.1	32127	42.4	43	9.9	0	4445
10/8/24 4:00	2640.1	32127	43	43.2	19.5	0	8725
10/8/24 5:00	2640.1	32127	43.2	43.8	19.4	0	8682
10/8/24 6:00	2640.1	32127	42.7	42.5	19.4	0	8695
10/8/24 7:00	2640.1	32127	44.3	44.4	19.4	0	8699
10/8/24 8:00	2640.1	32127	43.6	42.7	14.3	0	6403
10/8/24 9:00	2640.1	32127	41.1	42.6	9.9	0	4451
10/8/24 10:00	2640	33858	44.7	45	9.9	0	4447
10/8/24 11:00	2640.1	33894	45.5	45.6	9.9	0	4432
10/8/24 12:00	2640	33867	44.9	44.3	9.9	0	4429
10/8/24 13:00	2640	33867	43.7	43.6	19.4	0	8697
10/8/24 14:00	2640.1	33894	45.6	45.7	19.4	0	8705
10/8/24 15:00	2640.1	33885	45.9	44.9	19.4	0	8701
10/8/24 16:00	2640.1	33913	44.7	44.3	0	0	0
10/8/24 17:00	2640.1	33958	46.1	45.2	0	0	0
10/8/24 18:00	2640.1	33894	45.8	45.6	0	0	0
10/8/24 19:00	2640	33858	46	45.2	0	0	0
10/8/24 20:00	2640.1	33904	44.3	44.4	0	0	0
10/8/24 21:00	2640	33867	44.2	44	0	0	0
10/8/24 22:00	2640	33867	46	45.5	10	0	4492
10/8/24 23:00	2640	33839	44.5	44.5	19.5	0	8749
10/9/24 0:00	2640	33839	45	45.4	19.5	0	8743
10/9/24 1:00	2640	33812	44.1	44.7	19.5	0	8743
10/9/24 2:00	2640	33858	44.7	45	19.5	0	8732
10/9/24 3:00	2640	33821	46.6	45.3	19.5	0	8740
10/9/24 4:00	2640	33830	45.7	45.4	19.5	0	8715
10/9/24 5:00	2639.9	33776	42.8	44.6	10	0	4486
10/9/24 6:00	2640	33803	43.6	45.3	10	0	4477
10/9/24 7:00	2640	33803	44.4	45.9	19.5	0	8741
10/9/24 8:00	2639.9	33749	42.8	44.7	19.5	0	8722
10/9/24 9:00	2639.9	33758	133.1	0.1	19.5	0	8745
10/9/24 10:00	2639.9	33767	133.3	0.1	19.5	0	8747
10/9/24 11:00	2639.9	33758	132.9	0.1	19.5	0	8757
10/9/24 12:00	2639.9	33722	132.5	0.1	9.7	0	4367
10/9/24 13:00	2639.9	33731	44.7	44.5	9.7	0	4355
10/9/24 14:00	2639.9	33749	44.6	45.5	9.7	0	4352
10/9/24 15:00	2639.9	33767	44.7	44.4	9.7	0	4337
10/9/24 16:00	2639.9	33758	44.9	44.5	0	0	0
10/9/24 17:00	2639.9	33776	44.6	45.1	0	0	0
10/9/24 18:00	2639.9	33758	44.8	45.4	0	0	0
10/9/24 19:00	2639.9	33767	46.8	44.9	0	0	0
10/9/24 20:00	2639.9	33740	45.2	45.1	0	0	0
10/9/24 21:00	2639.9	33767	45.3	45.1	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/9/24 22:00	2639.9	33749	45	45.1	10	0	4458
10/9/24 23:00	2639.9	33731	45	45.3	19.5	0	8715
10/10/24 0:00	2639.9	33740	45.2	45	19.5	0	8718
10/10/24 1:00	2639.9	33722	46.3	45.8	19.4	0	8699
10/10/24 2:00	2639.9	33722	45.2	45.2	19.4	0	8701
10/10/24 3:00	2639.9	33713	45.3	45	19.4	0	8688
10/10/24 4:00	2639.9	33731	44.8	45.6	19.4	0	8676
10/10/24 5:00	2639.8	33676	46.1	45.2	19.4	0	8691
10/10/24 6:00	2639.8	33676	45	45.1	19.4	0	8702
10/10/24 7:00	2639.9	33704	44.8	45.1	19.4	0	8709
10/10/24 8:00	2639.8	33685	44.8	44.9	19.4	0	8694
10/10/24 9:00	2639.8	33667	44.3	44.2	9.9	0	4453
10/10/24 10:00	2639.8	33658	45	45.1	9.9	0	4453
10/10/24 11:00	2639.8	33676	43.4	45.3	9.9	0	4438
10/10/24 12:00	2639.8	33622	45.7	45.9	19.4	0	8709
10/10/24 13:00	2639.8	33640	46	46.3	19.4	0	8701
10/10/24 14:00	2639.8	33658	45.7	45	19.4	0	8683
10/10/24 15:00	2639.8	33667	335.4	36.6	15.2	0	6818
10/10/24 16:00	2639.8	33658	47.9	47	0	0	0
10/10/24 17:00	2639.8	33649	47.8	46	0	0	0
10/10/24 18:00	2639.8	33667	46.5	47.5	0	0	0
10/10/24 19:00	2639.8	33658	45.5	46.7	0	0	0
10/10/24 20:00	2639.8	33631	47.9	48.2	0	0	0
10/10/24 21:00	2639.8	33631	44.9	46.6	0	0	0
10/10/24 22:00	2639.8	33667	48.4	47.9	10.1	0	4520
10/10/24 23:00	2639.8	33658	46.8	46.8	10.1	0	4503
10/11/24 0:00	2639.7	33577	46.7	47.3	19.4	0	8684
10/11/24 1:00	2639.8	33640	47.5	47.7	19.4	0	8706
10/11/24 2:00	2639.7	33577	45.4	47.4	19.4	0	8681
10/11/24 3:00	2639.7	33586	48.9	47.7	19.4	0	8707
10/11/24 4:00	2639.7	33559	46.2	46.9	19.4	0	8671
10/11/24 5:00	2639.7	33559	48.9	47.9	19.4	0	8682
10/11/24 6:00	2639.8	33631	45.1	46.7	19.4	0	8686
10/11/24 7:00	2639.7	33541	50	48.1	9.7	0	4347
10/11/24 8:00	2639.7	33568	47.1	48.2	9.7	0	4334
10/11/24 9:00	2639.7	33541	49.2	46.6	14	0	6294
10/11/24 10:00	2639.7	33550	47.6	47.6	15.5	0	6966
10/11/24 11:00	2639.7	33532	47.1	47.1	15.5	0	6938
10/11/24 12:00	2639.7	33550	46.9	46.9	15.5	0	6923
10/11/24 13:00	2639.7	33523	45.7	48.5	15.5	0	6931
10/11/24 14:00	2639.7	33550	50.8	46.7	15.5	0	6951
10/11/24 15:00	2639.7	33568	47.2	47.3	10	0	4483
10/11/24 16:00	2639.7	33577	48.5	47.7	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/11/24 17:00	2639.7	33532	47.2	46.8	0	0	0
10/11/24 18:00	2639.7	33532	47.4	47	0	0	0
10/11/24 19:00	2639.7	33586	48.6	46.8	0	0	0
10/11/24 20:00	2639.7	33568	46.6	46.3	0	0	0
10/11/24 21:00	2639.7	33568	47.4	47	0	0	0
10/11/24 22:00	2639.7	33514	49.7	48.3	10	0	4495
10/11/24 23:00	2639.7	33541	47.3	48.1	10.1	0	4503
10/12/24 0:00	2639.6	33496	46.5	47.3	19.4	0	8708
10/12/24 1:00	2639.6	33505	45.3	47	19.4	0	8695
10/12/24 2:00	2639.7	33541	46.1	47	19.4	0	8689
10/12/24 3:00	2639.7	33523	45.6	46.8	19.4	0	8690
10/12/24 4:00	2639.7	33523	47.7	47.5	19.4	0	8678
10/12/24 5:00	2639.6	33469	49.6	48.1	19.3	0	8661
10/12/24 6:00	2639.6	33442	51.8	48.6	9.7	0	4363
10/12/24 7:00	2639.6	33442	47.4	47.7	9.7	0	4344
10/12/24 8:00	2639.5	33406	47.8	48.5	9.7	0	4341
10/12/24 9:00	2639.6	33451	47.1	47.8	9.7	0	4339
10/12/24 10:00	2639.5	33406	45	46.9	19.5	0	8733
10/12/24 11:00	2639.6	33442	47.5	47.3	19.5	0	8733
10/12/24 12:00	2639.6	33478	46.5	47.8	19.5	0	8716
10/12/24 13:00	2639.6	33469	47.6	47.9	19.5	0	8746
10/12/24 14:00	2639.6	33451	47.8	48	13.1	0	5846
10/12/24 15:00	2639.6	33433	48.3	47.3	5.5	0	2447
10/12/24 16:00	2639.6	33433	47.8	47.8	0	0	0
10/12/24 17:00	2639.5	33424	46.3	48.2	0	0	0
10/12/24 18:00	2639.5	33424	48.1	47.8	0	0	0
10/12/24 19:00	2639.6	33442	50.9	48.6	0	0	0
10/12/24 20:00	2639.5	33388	48.8	47.3	0	0	0
10/12/24 21:00	2639.6	33424	46.8	46.4	0	0	0
10/12/24 22:00	2639.6	33433	47.4	47.4	10.1	0	4507
10/12/24 23:00	2639.6	33442	45.8	47.7	10	0	4497
10/13/24 0:00	2639.5	33388	50.3	47.5	19.4	0	8683
10/13/24 1:00	2639.5	33352	48	48.3	19.4	0	8692
10/13/24 2:00	2639.5	33424	45	47.2	19.3	0	8656
10/13/24 3:00	2639.5	33379	46.7	47.1	19.3	0	8669
10/13/24 4:00	2639.5	33334	46.2	47.2	19.4	0	8684
10/13/24 5:00	2639.5	33370	47.3	48.3	11.7	0	5199
10/13/24 6:00	2639.5	33370	47.3	47.4	5.5	0	2450
10/13/24 7:00	2639.5	33388	45.8	46.9	5.4	0	2437
10/13/24 8:00	2639.4	33315	48	47.9	15.2	0	6805
10/13/24 9:00	2639.4	33334	47.6	47.4	9.7	0	4343
10/13/24 10:00	2639.4	33306	49.1	48.9	9.7	0	4347
10/13/24 11:00	2639.4	33306	47.1	47.5	19.5	0	8735

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/13/24 12:00	2639.4	33324	47.9	47.7	19.5	0	8739
10/13/24 13:00	2639.4	33279	46.4	48.2	19.5	0	8723
10/13/24 14:00	2639.5	33352	47.9	48.2	10	0	4481
10/13/24 15:00	2639.4	33261	47.5	48.1	5.5	0	2463
10/13/24 16:00	2639.3	33225	48.3	47.5	0	0	0
10/13/24 17:00	2639.4	33252	47.6	47.7	0	0	0
10/13/24 18:00	2639.3	33234	48.7	48	0	0	0
10/13/24 19:00	2639.3	33225	46.1	47.5	0	0	0
10/13/24 20:00	2639.4	33279	48.2	47.3	0	0	0
10/13/24 21:00	2639.3	33198	47.4	46.7	0	0	0
10/13/24 22:00	2639.3	33216	47.7	46.9	10	0	4467
10/13/24 23:00	2639.3	33225	46.2	47.1	15.5	0	6923
10/14/24 0:00	2639.3	33162	48.3	47.5	24.5	0	10982
10/14/24 1:00	2639.2	33144	45	47	24.4	0	10933
10/14/24 2:00	2639.3	33198	48.8	48.3	24.5	0	10982
10/14/24 3:00	2639.2	33135	45.4	47.3	15.4	0	6918
10/14/24 4:00	2639.2	33144	48.5	48	15.4	0	6908
10/14/24 5:00	2639.3	33180	46.6	47.7	5.4	0	2441
10/14/24 6:00	2639.3	33198	47.8	47.5	5.5	0	2445
10/14/24 7:00	2639.3	33180	44.4	46.8	15.5	0	6959
10/14/24 8:00	2639.2	33135	45.4	47.3	15.5	0	6953
10/14/24 9:00	2639.2	33117	47.2	47.2	15.5	0	6954
10/14/24 10:00	2639.2	33144	46.3	47.3	15.5	0	6949
10/14/24 11:00	2639.3	33198	49.5	47.9	15.5	0	6940
10/14/24 12:00	2639.2	33117	47.3	47.7	15.5	0	6931
10/14/24 13:00	2639.3	33180	45.7	47.3	15.5	0	6930
10/14/24 14:00	2639.2	33153	49.7	46.8	15.5	0	6936
10/14/24 15:00	2639.3	33171	45	46.1	19.6	0	8785
10/14/24 16:00	2639.3	33198	47.8	48.8	0	0	0
10/14/24 17:00	2639.3	33180	46.5	47.8	0	0	0
10/14/24 18:00	2639.3	33171	45	47.1	0	0	0
10/14/24 19:00	2639.3	33162	47.8	47.1	0	0	0
10/14/24 20:00	2639.3	33162	47.8	47.6	0	0	0
10/14/24 21:00	2639.2	33144	46.4	45.9	0	0	0
10/14/24 22:00	2639.3	33153	48.4	46.6	14.8	0	6626
10/14/24 23:00	2639.2	33135	47.1	46.4	19.6	0	8774
10/15/24 0:00	2639.2	33135	46.4	48	19.5	0	8744
10/15/24 1:00	2639.2	33153	47.1	46.9	19.5	0	8734
10/15/24 2:00	2639.2	33099	44.3	46.3	19.5	0	8737
10/15/24 3:00	2639.3	33153	46.9	47.6	19.5	0	8721
10/15/24 4:00	2639.2	33081	46.9	47	19.5	0	8737
10/15/24 5:00	2639.2	33108	47.3	46.3	19.5	0	8732
10/15/24 6:00	2639.2	33117	50.5	47.1	10	0	4465

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/15/24 7:00	2639.3	33117	46.5	46.5	10	0	4471
10/15/24 8:00	2639.2	33081	47.7	47.7	10	0	4468
10/15/24 9:00	2639.2	33063	47.1	48.1	10	0	4460
10/15/24 10:00	2639.1	33063	47.8	46	19.5	0	8733
10/15/24 11:00	2639.2	33063	47.5	46.3	19.5	0	8737
10/15/24 12:00	2639.2	33072	49.8	46.8	9.8	0	4378
10/15/24 13:00	2639.1	33026	45	48	19.5	0	8715
10/15/24 14:00	2639.1	33035	47.4	46.5	9.7	0	4326
10/15/24 15:00	2639.2	33063	46.4	46.1	9.7	0	4345
10/15/24 16:00	2639.2	33081	50	48.4	0	0	0
10/15/24 17:00	2639.2	33099	45.4	46.9	0	0	0
10/15/24 18:00	2639.3	33099	46.5	46.5	0	0	0
10/15/24 19:00	2639.2	33081	47.5	47.1	0	0	0
10/15/24 20:00	2639.2	33081	47.6	47.9	0	0	0
10/15/24 21:00	2639.2	33072	47	46.4	0	0	0
10/15/24 22:00	2639.1	33053	47.7	46.7	9.9	0	4458
10/15/24 23:00	2639.1	33044	47.7	47.5	19.5	0	8718
10/16/24 0:00	2639.1	33063	46.9	48.1	19.3	0	8669
10/16/24 1:00	2639.1	33008	46.6	47.3	19.4	0	8697
10/16/24 2:00	2639.1	33017	48.5	48.6	19.4	0	8691
10/16/24 3:00	2639.1	32999	47.7	46.5	24.5	0	10964
10/16/24 4:00	2639.1	32999	45.2	47.2	19.4	0	8712
10/16/24 5:00	2639.1	32981	47.5	47.6	10	0	4474
10/16/24 6:00	2639.1	32972	47.3	47.9	9.7	0	4351
10/16/24 7:00	2639.1	32972	47.6	48.1	15.2	0	6809
10/16/24 8:00	2639	32963	46.3	47.1	15.2	0	6825
10/16/24 9:00	2639.1	32972	45.7	46.6	15.2	0	6790
10/16/24 10:00	2639.1	32981	46.8	46.7	15.2	0	6802
10/16/24 11:00	2639	32963	46.5	46.6	15.2	0	6794
10/16/24 12:00	2639	32927	47	46.6	15.2	0	6796
10/16/24 13:00	2639	32954	46.5	45.5	15.2	0	6797
10/16/24 14:00	2639	32954	48.3	47.3	15.1	0	6779
10/16/24 15:00	2639.1	33017	46.9	47.4	5.5	0	2448
10/16/24 16:00	2639.3	33099	46.5	46.5	0	0	0
10/16/24 17:00	2639	32972	46.9	46.9	0	0	0
10/16/24 18:00	2639.1	32990	47.1	47.5	0	0	0
10/16/24 19:00	2639.3	33099	46.5	46.5	0	0	0
10/16/24 20:00	2639.3	33099	46.5	46.5	0	0	0
10/16/24 21:00	2639.3	33099	46.5	46.5	0	0	0
10/16/24 22:00	2638.9	32874	49.5	47.8	10.1	0	4516
10/16/24 23:00	2638.9	32865	48.4	47.5	10.1	0	4508
10/17/24 0:00	2638.8	32776	45.2	47.4	19.4	0	8702
10/17/24 1:00	2638.9	32838	45.9	46.6	24.5	0	10992

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/17/24 2:00	2638.8	32776	46.7	46.8	24.5	0	10959
10/17/24 3:00	2638.8	32767	46.2	47.1	24.5	0	10975
10/17/24 4:00	2638.9	32811	49.7	46.6	15.5	0	6928
10/17/24 5:00	2637.8	31836	50.5	46.9	15.5	0	6934
10/17/24 6:00	2637.9	31915	47.5	47.9	10	0	4473
10/17/24 7:00	2637.9	31915	47.4	47.1	10	0	4460
10/17/24 8:00	2637.9	31932	46.1	47.1	9.9	0	4448
10/17/24 9:00	2637.8	31880	47	46.6	10	0	4477
10/17/24 10:00	2639	32972	46.8	46.8	19.4	0	8684
10/17/24 11:00	2639	32972	46.8	46.8	19.3	0	8664
10/17/24 12:00	2639	32972	46.8	46.8	19.4	0	8679
10/17/24 13:00	2639	32972	46.8	46.8	9.3	0	4146
10/17/24 14:00	2637.8	31836	45.7	47.7	9.7	0	4346
10/17/24 15:00	2639	32972	46.8	46.8	9.7	0	4361
10/17/24 16:00	2638.1	32100	48.3	47.6	0	0	0
10/17/24 17:00	2638	32029	47.8	47.1	0	0	0
10/17/24 18:00	2639	32972	46.8	46.8	0	0	0
10/17/24 19:00	2639	32972	46.8	46.8	0	0	0
10/17/24 20:00	2638.9	32811	47.4	47	0	0	0
10/17/24 21:00	2639	32972	46.8	46.8	0	0	0
10/17/24 22:00	2639	32972	46.8	46.8	9.7	0	4353
10/17/24 23:00	2638.8	32767	48.4	46.6	9.7	0	4361
10/18/24 0:00	2638.8	32758	43.9	47.8	19.5	0	8742
10/18/24 1:00	2638.8	32758	44.8	44.8	24.6	0	11032
10/18/24 2:00	2638.8	32758	44.8	44.8	24.6	0	11026
10/18/24 3:00	2638.8	32758	44.8	44.8	19.5	0	8748
10/18/24 4:00	2638.8	32758	44.8	44.8	19.5	0	8748
10/18/24 5:00	2638.8	32758	48.8	46.6	9.7	0	4347
10/18/24 6:00	2638.8	32758	44.8	44.8	9.7	0	4356
10/18/24 7:00	2638.8	32758	44.8	44.8	19.4	0	8702
10/18/24 8:00	2638.8	32758	44.8	44.8	19.5	0	8725
10/18/24 9:00	2638.8	32758	44.8	44.8	9.7	0	4343
10/18/24 10:00	2638.8	32758	48.9	45.8	9.7	0	4327
10/18/24 11:00	2638.8	32758	44.8	44.8	19.6	0	8762
10/18/24 12:00	2638.8	32758	44.8	44.8	19.5	0	8728
10/18/24 13:00	2638.8	32758	44.8	44.8	19.4	0	8704
10/18/24 14:00	2638.8	32758	44.8	44.8	19.4	0	8687
10/18/24 15:00	2638.8	32758	43.2	45.9	5.5	0	2457
10/18/24 16:00	2638.8	32758	44.8	44.8	0	0	0
10/18/24 17:00	2638.8	32758	45.6	46.7	0	0	0
10/18/24 18:00	2638.8	32758	46.1	45.9	0	0	0
10/18/24 19:00	2638.8	32758	44.8	44.8	0	0	0
10/18/24 20:00	2638.4	32439	46.3	46.2	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/18/24 21:00	2638.5	32447	47.9	45.8	0	0	0
10/18/24 22:00	2638.4	32439	46.8	45.6	10	0	4490
10/18/24 23:00	2638.8	32758	44.8	44.8	10.1	0	4511
10/19/24 0:00	2638.8	32758	45.4	45.6	19.5	0	8756
10/19/24 1:00	2638.8	32758	45.4	45.6	19.5	0	8735
10/19/24 2:00	2638.4	32394	46.7	46.2	19.5	0	8734
10/19/24 3:00	2638.4	32376	44.9	46.9	19.5	0	8718
10/19/24 4:00	2638.4	32403	43.7	47.1	19.5	0	8743
10/19/24 5:00	2638.4	32403	45.4	45.6	10	0	4476
10/19/24 6:00	2638.4	32403	45.4	45.6	10	0	4477
10/19/24 7:00	2638.4	32403	45.4	45.6	10	0	4480
10/19/24 8:00	2638.4	32403	45.7	45.7	13.8	0	6169
10/19/24 9:00	2638.4	32403	45.4	45.6	15.5	0	6948
10/19/24 10:00	2638.4	32385	46.3	44.8	15.5	0	6965
10/19/24 11:00	2638.4	32376	45.8	45.3	15.5	0	6950
10/19/24 12:00	2638.4	32394	46.8	46.9	19.5	0	8731
10/19/24 13:00	2638.5	32465	46.1	47.3	19.5	0	8746
10/19/24 14:00	2638.5	32465	44.2	45.8	19.5	0	8725
10/19/24 15:00	2638.5	32465	45.4	45.6	0	0	0
10/19/24 16:00	2638.5	32465	51.6	45.3	0	0	0
10/19/24 17:00	2638.5	32465	45.4	45.6	0	0	0
10/19/24 18:00	2638.5	32465	45.4	45.6	0	0	0
10/19/24 19:00	2638.5	32465	46.4	44.8	0	0	0
10/19/24 20:00	2638.5	32501	46.5	45.2	0	0	0
10/19/24 21:00	2638.5	32518	46.1	46.2	0	0	0
10/19/24 22:00	2638.5	32501	43.7	46	10	0	4502
10/19/24 23:00	2638.5	32456	46.8	46.3	10	0	4484
10/20/24 0:00	2638.5	32456	43.9	45.5	19.5	0	8753
10/20/24 1:00	2638.5	32439	45.8	46.4	24.6	0	11035
10/20/24 2:00	2638.4	32385	46.2	46.3	24.6	0	11014
10/20/24 3:00	2638.4	32412	44.4	45.4	19.5	0	8729
10/20/24 4:00	2638.5	32439	45.8	45.9	19.5	0	8753
10/20/24 5:00	2638.5	32439	46.3	46.7	19.4	0	8712
10/20/24 6:00	2638.3	32350	46.8	45.1	10	0	4469
10/20/24 7:00	2638.4	32358	49.6	46.3	10	0	4476
10/20/24 8:00	2638.4	32403	46.6	45.9	10	0	4465
10/20/24 9:00	2638.4	32385	45.1	45.7	10	0	4471
10/20/24 10:00	2638.3	32350	50.4	46	10	0	4466
10/20/24 11:00	2638.3	32305	44.8	46.5	19.5	0	8738
10/20/24 12:00	2638.4	32385	46.7	46.4	19.5	0	8733
10/20/24 13:00	2638.4	32350	45.2	44.6	19.4	0	8700
10/20/24 14:00	2638.4	32350	46.2	46.2	10	0	4468
10/20/24 15:00	2638.4	32350	46.2	46.2	10	0	4464

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/20/24 16:00	2638.5	32439	45.8	46	0	0	0
10/20/24 17:00	2638.4	32412	46.8	46.8	0	0	0
10/20/24 18:00	2638.4	32385	49.3	47.1	0	0	0
10/20/24 19:00	2638.4	32412	44.8	45.8	0	0	0
10/20/24 20:00	2638.4	32421	47.1	47.1	0	0	0
10/20/24 21:00	2638.4	32412	46.2	46	0	0	0
10/20/24 22:00	2638.4	32376	44.6	44.9	10.1	0	4509
10/20/24 23:00	2638.4	32376	46.2	46.2	19.5	0	8724
10/21/24 0:00	2638.4	32430	49.2	46.9	19.5	0	8723
10/21/24 1:00	2638.3	32314	44.7	45.3	19.4	0	8705
10/21/24 2:00	2638.4	32394	47.9	46.5	19.4	0	8691
10/21/24 3:00	2638.3	32332	46	46	19.4	0	8702
10/21/24 4:00	2638.3	32332	43	44.9	19.3	0	8657
10/21/24 5:00	2638.3	32341	48.2	47	10	0	4458
10/21/24 6:00	2638.3	32350	46.6	45.4	10	0	4458
10/21/24 7:00	2638.3	32269	47.3	45.2	9.9	0	4453
10/21/24 8:00	2638.3	32269	44.5	44.7	19.6	0	8793
10/21/24 9:00	2638.2	32243	46.8	47	9.9	0	4449
10/21/24 10:00	2638.2	32234	46.1	45.9	10	0	4466
10/21/24 11:00	2638.3	32278	45	45.2	9.9	0	4453
10/21/24 12:00	2638.3	32314	45.8	45.2	19.5	0	8723
10/21/24 13:00	2638.3	32269	45.6	45.2	19.3	0	8654
10/21/24 14:00	2638.3	32323	44.1	44.9	19.3	0	8662
10/21/24 15:00	2638.3	32323	46	46	0	0	0
10/21/24 16:00	2638.3	32323	46	46	0	0	0
10/21/24 17:00	2638.3	32323	47.9	47.1	0	0	0
10/21/24 18:00	2638.3	32323	46	46	0	0	0
10/21/24 19:00	2638.3	32323	46	46	0	0	0
10/21/24 20:00	2638.3	32314	44.5	45.9	0	0	0
10/21/24 21:00	2638.2	32252	48.4	45.9	0	0	0
10/21/24 22:00	2638.3	32341	46.9	45.2	9.7	0	4366
10/21/24 23:00	2638.3	32269	45.2	46.4	9.7	0	4356
10/22/24 0:00	2638.2	32252	46.2	45.7	19.5	0	8745
10/22/24 1:00	2638.3	32278	46.4	45.6	28.5	0	12768
10/22/24 2:00	2638.3	32269	47	45.9	19.5	0	8745
10/22/24 3:00	2638.2	32252	44.6	45.3	19.5	0	8726
10/22/24 4:00	2638.2	32216	46.9	45.1	19.5	0	8750
10/22/24 5:00	2638.2	32198	44.5	45.6	19.4	0	8708
10/22/24 6:00	2638.2	32189	46.4	45.3	19.5	0	8728
10/22/24 7:00	2638.2	32216	45.7	46.8	10	0	4466
10/22/24 8:00	2638.2	32207	48.5	45.4	10	0	4491
10/22/24 9:00	2638.2	32172	45	45.6	10	0	4476
10/22/24 10:00	2638.2	32198	44.7	44.5	21.6	0	9658

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/22/24 11:00	2638.1	32172	45.2	45.8	28.5	0	12758
10/22/24 12:00	2638.2	32207	44.9	45.4	19.5	0	8721
10/22/24 13:00	2638.1	32145	45.7	44.1	10	0	4475
10/22/24 14:00	2638.2	32198	46.5	44.9	10	0	4477
10/22/24 15:00	2638.2	32216	45.7	45.5	0	0	0
10/22/24 16:00	2638.2	32252	45	45.2	0	0	0
10/22/24 17:00	2638.2	32180	44.3	45	0	0	0
10/22/24 18:00	2638.2	32234	46	45.7	0	0	0
10/22/24 19:00	2638.2	32216	47.4	45.8	0	0	0
10/22/24 20:00	2638.2	32207	44.4	45.1	0	0	0
10/22/24 21:00	2638.1	32136	45.6	46.1	0	0	0
10/22/24 22:00	2638.2	32198	45.5	43.9	10	0	4482
10/22/24 23:00	2638.1	32127	43.1	43.2	19.7	0	8804
10/23/24 0:00	2638.1	32172	45.8	46.9	19.5	0	8732
10/23/24 1:00	2638.2	32198	45.4	46.5	19.5	0	8716
10/23/24 2:00	2638.1	32163	47.4	45.9	19.5	0	8746
10/23/24 3:00	2638.1	32118	301.1	0.1	19.4	0	8709
10/23/24 4:00	2638.1	32136	46.9	47	19.5	0	8719
10/23/24 5:00	2638.1	32136	47.7	47.8	10	0	4472
10/23/24 6:00	2638.1	32163	47.5	48.1	10	0	4466
10/23/24 7:00	2638.1	32136	47.2	47.2	10	0	4478
10/23/24 8:00	2638.1	32091	47.3	47.6	15.5	0	6946
10/23/24 9:00	2638.1	32083	46.3	47.7	15.5	0	6939
10/23/24 10:00	2638	32056	46.9	47.1	15.5	0	6933
10/23/24 11:00	2638.1	32083	48.1	48.1	15.5	0	6930
10/23/24 12:00	2638	32083	47.6	48.1	24.6	0	11032
10/23/24 13:00	2638	32083	44.3	44.3	15.2	0	6811
10/23/24 14:00	2638	32083	44.3	44.3	15.2	0	6808
10/23/24 15:00	2638	32083	44.3	44.3	5.4	0	2430
10/23/24 16:00	2638	32083	44.3	44.3	0	0	0
10/23/24 17:00	2638	32083	46.4	47.2	0	0	0
10/23/24 18:00	2638	32083	44.3	44.3	0	0	0
10/23/24 19:00	2638	32083	44.3	44.3	0	0	0
10/23/24 20:00	2638	32083	44.3	44.3	0	0	0
10/23/24 21:00	2638	32083	47.3	47.7	0	0	0
10/23/24 22:00	2638	32083	47.6	47.7	10	0	4494
10/23/24 23:00	2638	32083	44.3	44.3	19.5	0	8754
10/24/24 0:00	2638	32083	47.7	47.7	19.5	0	8727
10/24/24 1:00	2638	32083	47.7	47.7	24.6	0	11023
10/24/24 2:00	2638	32083	47.7	47.7	24.6	0	11011
10/24/24 3:00	2638	32083	47.7	47.7	19.5	0	8744
10/24/24 4:00	2638	32083	47.7	47.7	19.5	0	8726
10/24/24 5:00	2637.9	31985	46.5	47.8	10	0	4473

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/24/24 6:00	2638	32012	46.3	46.9	10	0	4473
10/24/24 7:00	2638	32012	47.7	47.7	15.5	0	6961
10/24/24 8:00	2638	32012	47.7	47.7	15.5	0	6952
10/24/24 9:00	2638	32012	47.7	47.7	10	0	4460
10/24/24 10:00	2638	32012	47.7	47.7	19.6	0	8768
10/24/24 11:00	2637.9	31915	50.7	50	19.5	0	8733
10/24/24 12:00	2637.9	31924	43.9	42.1	9.7	0	4357
10/24/24 13:00	2637.8	31897	40.6	40.7	9.7	0	4348
10/24/24 14:00	2637.8	31897	47.7	47.7	5.4	0	2435
10/24/24 15:00	2637.8	31897	47.7	47.7	5.4	0	2441
10/24/24 16:00	2637.9	31976	40.9	40.7	0	0	0
10/24/24 17:00	2637.9	31968	40.7	41.1	0	0	0
10/24/24 18:00	2637.9	31959	40.3	40.5	0	0	0
10/24/24 19:00	2637.9	31959	47.7	47.7	0	0	0
10/24/24 20:00	2637.9	31959	47.7	47.7	0	0	0
10/24/24 21:00	2637.9	31959	47.7	47.7	0	0	0
10/24/24 22:00	2637.9	31959	47.7	47.7	9.7	0	4344
10/24/24 23:00	2637.9	31959	47.7	47.7	19.5	0	8740
10/25/24 0:00	2637.9	31959	45.2	45.2	19.4	0	8707
10/25/24 1:00	2637.9	31959	45.2	45.2	19.4	0	8708
10/25/24 2:00	2637.9	31959	45.2	45.2	24.5	0	10982
10/25/24 3:00	2637.9	31959	45.2	45.2	24.5	0	10973
10/25/24 4:00	2637.9	31959	45.2	45.2	15.5	0	6930
10/25/24 5:00	2637.9	31959	45.2	45.2	15.5	0	6923
10/25/24 6:00	2637.9	31959	45.2	45.2	5.4	0	2438
10/25/24 7:00	2637.9	31959	45.2	45.2	5.4	0	2441
10/25/24 8:00	2637.9	31959	45.2	45.2	15.2	0	6819
10/25/24 9:00	2637.9	31959	45.2	45.2	15.2	0	6807
10/25/24 10:00	2637.9	31959	45.2	45.2	15.2	0	6818
10/25/24 11:00	2637.9	31959	45.2	45.2	15.1	0	6782
10/25/24 12:00	2637.9	31959	45.2	45.2	9.7	0	4366
10/25/24 13:00	2637.9	31959	45.2	45.2	5.2	0	2308
10/25/24 14:00	2637.8	31888	43.8	45	4.8	0	2160
10/25/24 15:00	2637.9	31915	40	45	5.5	0	2442
10/25/24 16:00	2637.9	31950	41	45.5	0	0	0
10/25/24 17:00	2637.8	31871	44.9	46.4	0	0	0
10/25/24 18:00	2637.8	31853	44.2	45.3	0	0	0
10/25/24 19:00	2637.8	31862	44.8	46.3	0	0	0
10/25/24 20:00	2637.8	31897	44.4	44.2	0	0	0
10/25/24 21:00	2637.7	31810	44.8	44.9	0	0	0
10/25/24 22:00	2637.8	31827	44.5	46	9.7	0	4342
10/25/24 23:00	2637.7	31810	46.1	45.2	9.7	0	4341
10/26/24 0:00	2637.8	31819	43.1	45.5	19.6	0	8768

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/26/24 1:00	2637.7	31819	43.3	46.8	24.6	0	11043
10/26/24 2:00	2637.7	31819	45.8	45.7	24.6	0	11021
10/26/24 3:00	2637.7	31810	45.1	44.3	24.5	0	10980
10/26/24 4:00	2637.7	31757	47.5	44	19.5	0	8745
10/26/24 5:00	2637.7	31775	43.7	45.2	9.7	0	4354
10/26/24 6:00	2637.7	31775	43.9	44.4	5.2	0	2311
10/26/24 7:00	2637.7	31766	43.8	44.8	5.5	0	2450
10/26/24 8:00	2637.7	31749	46.9	45	15.3	0	6858
10/26/24 9:00	2637.7	31766	49.1	43.9	15.2	0	6807
10/26/24 10:00	2637.7	31757	43.3	45.4	9.7	0	4341
10/26/24 11:00	2637.7	31740	46.4	45	9.7	0	4347
10/26/24 12:00	2637.7	31792	45.9	45	15.2	0	6820
10/26/24 13:00	2637.7	31801	45.7	44.2	15.2	0	6791
10/26/24 14:00	2637.7	31784	46.1	45.5	15.1	0	6773
10/26/24 15:00	2637.7	31740	45.9	44.8	15.2	0	6793
10/26/24 16:00	2637.7	31749	44.9	45.1	0	0	0
10/26/24 17:00	2637.7	31766	46.4	44.3	0	0	0
10/26/24 18:00	2637.6	31705	46.1	46.9	0	0	0
10/26/24 19:00	2637.6	31696	44.8	46	0	0	0
10/26/24 20:00	2637.6	31713	44.7	44.2	0	0	0
10/26/24 21:00	2637.6	31687	48.1	44.9	0	0	0
10/26/24 22:00	2637.7	31757	45.9	47	9.7	0	4354
10/26/24 23:00	2637.7	31757	45.4	46.1	9.7	0	4340
10/27/24 0:00	2637.7	31757	43.5	44.8	19.5	0	8723
10/27/24 1:00	2637.7	31740	47	45.9	19.3	0	8669
10/27/24 2:00	2637.6	31687	42.6	45.2	19.4	0	8700
10/27/24 3:00	2637.6	31696	44.8	46.1	19.3	0	8646
10/27/24 4:00	2637.6	31669	43.9	45.4	10	0	4461
10/27/24 5:00	2637.6	31687	43	45.6	9.9	0	4436
10/27/24 6:00	2637.6	31705	46.1	47	9.9	0	4445
10/27/24 7:00	2637.6	31713	44.9	44.2	15.4	0	6905
10/27/24 8:00	2637.6	31731	46.7	45.6	15.4	0	6897
10/27/24 9:00	2637.6	31731	45.6	44.9	15.4	0	6911
10/27/24 10:00	2637.6	31687	44.2	44.8	24.7	0	11052
10/27/24 11:00	2637.6	31652	45.7	45.6	15.4	0	6910
10/27/24 12:00	2637.6	31643	45.4	43.8	15.4	0	6890
10/27/24 13:00	2637.6	31643	45.5	46	15.4	0	6897
10/27/24 14:00	2637.5	31590	44.5	46.6	15.3	0	6875
10/27/24 15:00	2637.6	31643	46	44.7	15.4	0	6919
10/27/24 16:00	2637.5	31599	46.6	45.2	0	0	0
10/27/24 17:00	2637.5	31625	44.1	46.6	0	0	0
10/27/24 18:00	2637.6	31652	44.8	46.4	0	0	0
10/27/24 19:00	2637.5	31643	45.7	44.4	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/27/24 20:00	2637.5	31608	45.3	46.1	0	0	0
10/27/24 21:00	2637.5	31625	44.9	44.8	0	0	0
10/27/24 22:00	2637.5	31608	46.4	43.6	10	0	4487
10/27/24 23:00	2637.6	31643	44.8	44.9	19.9	0	8931
10/28/24 0:00	2637.6	31643	44.5	45.9	19.9	0	8919
10/28/24 1:00	2637.5	31608	44.4	44.5	28.6	0	12797
10/28/24 2:00	2637.5	31581	43.9	45.1	19.9	0	8902
10/28/24 3:00	2637.5	31573	45.3	44.1	9	0	4045
10/28/24 4:00	2637.5	31581	45.7	45.6	10	0	4471
10/28/24 5:00	2637.5	31564	46.1	45.4	15.5	0	6937
10/28/24 6:00	2637.4	31537	42	44.6	5.4	0	2436
10/28/24 7:00	2637.4	31529	45.7	45.1	5.4	0	2430
10/28/24 8:00	2637.4	31537	46	45.8	15.2	0	6811
10/28/24 9:00	2637.4	31529	45.1	45.4	15.3	0	6833
10/28/24 10:00	2637.3	31458	54.5	0.1	15.2	0	6809
10/28/24 11:00	2637.3	31467	54.4	0.1	15.2	0	6798
10/28/24 12:00	2637.3	31449	277.2	1.8	15.2	0	6793
10/28/24 13:00	2637.3	31397	49.2	47.9	0	0	0
10/28/24 14:00	2637.3	31397	47.3	46.3	5.4	0	2436
10/28/24 15:00	2637.3	31406	47.8	47.1	15.2	0	6810
10/28/24 16:00	2637.3	31414	46.4	46.3	0	0	0
10/28/24 17:00	2637.3	31406	44.7	46.6	0	0	0
10/28/24 18:00	2637.3	31397	47.5	46.1	0	0	0
10/28/24 19:00	2637.3	31388	47.4	47.3	0	0	0
10/28/24 20:00	2637.3	31423	45.9	46.5	0	0	0
10/28/24 21:00	2637.2	31371	46.2	46.6	0	0	0
10/28/24 22:00	2637.2	31380	46.4	46.2	10.2	0	4549
10/28/24 23:00	2637.3	31406	46.4	47.3	20	0	8945
10/29/24 0:00	2637.3	31380	44.7	47	19.8	0	8893
10/29/24 1:00	2637.2	31301	45.4	45.9	28.5	0	12789
10/29/24 2:00	2637.2	31327	46.2	46.7	19.8	0	8890
10/29/24 3:00	2637.1	31283	48	46.9	19.8	0	8886
10/29/24 4:00	2637	31178	44.6	45.9	19.8	0	8880
10/29/24 5:00	2636.9	31073	46	46.6	10.1	0	4513
10/29/24 6:00	2636.9	31038	46.1	46.3	10	0	4472
10/29/24 7:00	2636.7	30926	47	46.5	10	0	4474
10/29/24 8:00	2636.6	30813	45.4	47.1	10	0	4466
10/29/24 9:00	2636.5	30752	50.3	46.5	10	0	4473
10/29/24 10:00	2636.5	30700	45.1	46.3	19.6	0	8761
10/29/24 11:00	2636.5	30752	47.1	45.9	19.5	0	8749
10/29/24 12:00	2637.2	31345	44.1	46.4	19.4	0	8713
10/29/24 13:00	2637.2	31353	46.2	46.7	19.5	0	8735
10/29/24 14:00	2637.3	31449	47.1	46.7	9.9	0	4449

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/29/24 15:00	2637.4	31493	47.2	46.1	10	0	4475
10/29/24 16:00	2637.5	31555	46.5	47.1	0	0	0
10/29/24 17:00	2637.4	31511	45.5	46	0	0	0
10/29/24 18:00	2637.4	31537	45.5	46.3	0	0	0
10/29/24 19:00	2637.5	31573	45.8	46.2	0	0	0
10/29/24 20:00	2637.5	31564	46.6	45.9	0	0	0
10/29/24 21:00	2637.4	31555	48	46.3	0	0	0
10/29/24 22:00	2637.5	31590	45.6	45.2	10.2	0	4591
10/29/24 23:00	2637.5	31573	46	46.5	10.1	0	4539
10/30/24 0:00	2637.5	31608	45.6	46.8	19.6	0	8789
10/30/24 1:00	2637.5	31590	47	47	19.5	0	8742
10/30/24 2:00	2637.5	31555	45.6	46.2	19.5	0	8745
10/30/24 3:00	2637.4	31555	48	48.4	19.5	0	8733
10/30/24 4:00	2637.4	31546	46.4	46.6	19.5	0	8749
10/30/24 5:00	2637.4	31537	45.6	47.1	9.7	0	4334
10/30/24 6:00	2637.4	31537	46.2	46.2	5.5	0	2442
10/30/24 7:00	2637.5	31564	45.8	45.3	5.4	0	2441
10/30/24 8:00	2637.4	31476	46	45.1	15.2	0	6831
10/30/24 9:00	2637.3	31458	45.8	45.8	15.2	0	6811
10/30/24 10:00	2637.4	31537	45.8	46.5	15.1	0	6779
10/30/24 11:00	2637.5	31625	45.9	46.4	15.2	0	6817
10/30/24 12:00	2637.5	31634	46	45.3	15.1	0	6763
10/30/24 13:00	2637.5	31634	47.1	46.1	9.6	0	4323
10/30/24 14:00	2637.6	31652	46.6	46.7	5.5	0	2443
10/30/24 15:00	2637.6	31669	45.9	46.7	5.4	0	2439
10/30/24 16:00	2637.6	31722	42.5	45.5	0	0	0
10/30/24 17:00	2637.6	31731	47.4	46.3	0	0	0
10/30/24 18:00	2637.6	31722	46.6	46.1	0	0	0
10/30/24 19:00	2637.7	31757	46.7	45.9	0	0	0
10/30/24 20:00	2637.7	31749	45.6	45.7	0	0	0
10/30/24 21:00	2637.6	31731	44.7	46.7	0	0	0
10/30/24 22:00	2637.7	31766	46.3	46.4	9.8	0	4370
10/30/24 23:00	2637.7	31766	45.7	46.2	9.7	0	4353
10/31/24 0:00	2637.7	31801	46	46.1	24.6	0	11003
10/31/24 1:00	2637.7	31801	45.4	45.9	24.6	0	11015
10/31/24 2:00	2637.7	31784	45.5	45.3	24.5	0	10994
10/31/24 3:00	2637.8	31819	46.1	46.5	19.4	0	8701
10/31/24 4:00	2637.7	31810	45.8	45.8	19.4	0	8707
10/31/24 5:00	2637.7	31766	43.5	45.7	19.4	0	8701
10/31/24 6:00	2637.7	31731	43.7	45.9	9.7	0	4352
10/31/24 7:00	2637.7	31766	48.6	46.9	9.7	0	4327
10/31/24 8:00	2637.7	31766	46.2	47.1	9.7	0	4338
10/31/24 9:00	2637.7	31775	44.7	45.1	15.2	0	6789

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
10/31/24 10:00	2637.5	31608	44.4	45.7	15.2	0	6817
10/31/24 11:00	2637.5	31617	45.2	45.3	15.2	0	6811
10/31/24 12:00	2637.5	31581	46.6	46.2	15.2	0	6810
10/31/24 13:00	2637.5	31617	45.9	45.7	9.7	0	4340
10/31/24 14:00	2637.5	31599	45.4	45	9.7	0	4346
10/31/24 15:00	2637.5	31590	46.6	46.2	19.5	0	8725
10/31/24 16:00	2637.5	31617	44.8	46	0	0	0
10/31/24 17:00	2637.6	31652	45.6	45.6	0	0	0
10/31/24 18:00	2637.5	31608	45.8	46	0	0	0
10/31/24 19:00	2637.5	31617	46.2	45.9	0	0	0
10/31/24 20:00	2637.5	31599	45.7	46.2	0	0	0
10/31/24 21:00	2637.5	31590	46.3	45.5	0	0	0
10/31/24 22:00	2637.5	31599	43.8	44.9	9.7	0	4360
10/31/24 23:00	2637.5	31555	47	45.8	9.7	0	4340
11/1/24 0:00	2637.47	31573	46.2	45.8	19.6	0	8795
11/1/24 1:00	2637.47	31573	47.9	47.4	24.7	0	11058
11/1/24 2:00	2637.47	31573	46.3	45.9	24.6	0	11031
11/1/24 3:00	2637.46	31564	45.3	45	15.5	0	6934
11/1/24 4:00	2637.13	31274	46.9	46.1	15.5	0	6940
11/1/24 5:00	2637.09	31239	45	45.3	10	0	4462
11/1/24 6:00	2637.13	31274	45.8	45.2	0	0	0
11/1/24 7:00	2637.11	31257	46.3	45.4	9.8	0	4400
11/1/24 8:00	2637.14	31283	45.4	45.5	9.7	0	4360
11/1/24 9:00	2637.09	31239	46.1	45.9	9.8	0	4393
11/1/24 10:00	2637.3	31423	46.5	46.1	9.5	0	4273
11/1/24 11:00	2637.3	31423	45.5	46.1	9.7	0	4360
11/1/24 12:00	2637.23	31362	45.9	45.5	9.7	0	4360
11/1/24 13:00	2637.3	31423	46.2	45.9	9.6	0	4320
11/1/24 14:00	2637.28	31406	45.2	45.6	9.7	0	4360
11/1/24 15:00	2637.38	31493	46.3	46.4	9.7	0	4360
11/1/24 16:00	2637.35	31467	46	46.8	0	0	0
11/1/24 17:00	2637.36	31476	46	45.8	0	0	0
11/1/24 18:00	2637.39	31502	45.8	45.7	0	0	0
11/1/24 19:00	2637.37	31485	46.8	46.9	0	0	0
11/1/24 20:00	2637.37	31485	47.6	46.6	0	0	0
11/1/24 21:00	2637.38	31493	46.7	45.8	0	0	0
11/1/24 22:00	2637.39	31502	45.1	44.5	9.7	0	4360
11/1/24 23:00	2637.38	31493	44.8	46	9.8	0	4393
11/2/24 0:00	2637.36	31476	47.2	46.9	24.6	0	11038
11/2/24 1:00	2637.37	31485	45.5	45.4	24.6	0	11033
11/2/24 2:00	2637.33	31449	47.7	46	24.6	0	11020
11/2/24 3:00	2637.32	31441	45.6	45.4	15.5	0	6939
11/2/24 4:00	2637.35	31467	46.8	46.8	15.5	0	6934

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/2/24 5:00	2637.39	31502	46.5	45.4	15.5	0	6938
11/2/24 6:00	2637.35	31467	46.8	45	0	0	0
11/2/24 7:00	2637.36	31476	45.5	46.1	0	0	0
11/2/24 8:00	2637.33	31449	43.4	46.4	0	0	0
11/2/24 9:00	2637.36	31476	46.3	47.3	15.4	0	6920
11/2/24 10:00	2637.34	31458	46.2	46.6	15.4	0	6910
11/2/24 11:00	2637.39	31502	46.1	44.8	15.4	0	6903
11/2/24 12:00	2637.39	31502	45.6	46.7	10	0	4497
11/2/24 13:00	2637.43	31537	45.3	46	10	0	4473
11/2/24 14:00	2637.41	31520	46.2	46.3	9.9	0	4428
11/2/24 15:00	2637.42	31529	44.2	45.1	9.9	0	4448
11/2/24 16:00	2637.42	31529	44.4	45.3	0	0	0
11/2/24 17:00	2637.4	31511	46.3	46.6	0	0	0
11/2/24 18:00	2637.37	31485	45.8	45.5	0	0	0
11/2/24 19:00	2637.38	31493	45.5	46.4	0	0	0
11/2/24 20:00	2637.38	31493	45.5	45.9	0	0	0
11/2/24 21:00	2637.38	31493	45.9	45.5	0	0	0
11/2/24 22:00	2637.37	31485	45.8	44.6	9.7	0	4367
11/2/24 23:00	2637.37	31485	46.4	45.8	9.8	0	4400
11/3/24 0:00	2637.36	31476	46	44.6	19.5	0	8723
11/3/24 1:00	2637.38	31493	46.7	46.1	19.5	0	8727
11/3/24 1:00	2637.33	31449	46	45.8	19.5	0	8724
11/3/24 2:00	2637.35	31467	44.5	46	9.9	0	4444
11/3/24 3:00	2637.33	31449	46.3	45.9	9.9	0	4436
11/3/24 4:00	2637.27	31397	48.5	45.6	9.9	0	4421
11/3/24 5:00	2637.33	31449	45.5	46.3	9.9	0	4447
11/3/24 6:00	2637.29	31414	45.7	45.9	9.9	0	4429
11/3/24 7:00	2637.32	31441	46	45.6	15.5	0	6927
11/3/24 8:00	2637.3	31423	44.8	44.8	15.5	0	6929
11/3/24 9:00	2637.28	31406	46.3	45.4	15.5	0	6927
11/3/24 10:00	2637.29	31414	45.4	46.3	15.5	0	6928
11/3/24 11:00	2637.32	31441	46.7	45.6	15.4	0	6901
11/3/24 12:00	2637.26	31388	44.8	45.4	15.5	0	6928
11/3/24 13:00	2637.31	31432	47.3	47.2	22	0	9859
11/3/24 14:00	2637.29	31414	45.6	45.7	0	0	0
11/3/24 15:00	2637.27	31397	44.5	46.5	0	0	0
11/3/24 16:00	2637.29	31414	46.8	46.5	0	0	0
11/3/24 17:00	2637.3	31423	48.7	44.3	0	0	0
11/3/24 18:00	2637.27	31397	44.8	46.2	0	0	0
11/3/24 19:00	2637.28	31406	45.7	45.6	0	0	0
11/3/24 20:00	2637.25	31380	46.6	45.3	0	0	0
11/3/24 21:00	2637.25	31380	45.6	45.5	0	0	0
11/3/24 22:00	2637.21	31345	45.6	45.2	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/3/24 23:00	2637.22	31353	44.5	46	9.6	0	4280
11/4/24 0:00	2637.21	31345	44.7	45.3	24.7	0	11081
11/4/24 1:00	2637.16	31301	46	45.5	24.6	0	11026
11/4/24 2:00	2637.18	31318	43.9	45.3	24.6	0	11004
11/4/24 3:00	2637.2	31336	46.2	45.4	15.3	0	6834
11/4/24 4:00	2637.22	31353	45.9	46.3	9.7	0	4353
11/4/24 5:00	2637.2	31336	45.2	45.5	9.6	0	4280
11/4/24 6:00	2637.18	31318	45.3	44.9	0	0	0
11/4/24 7:00	2637.15	31292	46.6	46.9	0	0	0
11/4/24 8:00	2637.14	31283	45.4	45.6	15.4	0	6888
11/4/24 9:00	2637.15	31292	44.8	45.2	15.5	0	6943
11/4/24 10:00	2637.12	31266	45.4	46.6	15.4	0	6917
11/4/24 11:00	2637.13	31274	45.8	45.9	15.4	0	6921
11/4/24 12:00	2637.15	31292	45.3	46	15.4	0	6913
11/4/24 13:00	2637.14	31283	45.3	44	0	0	0
11/4/24 14:00	2637.17	31310	45.6	46.2	9.6	0	4320
11/4/24 15:00	2637.14	31283	45.8	46.5	9.6	0	4320
11/4/24 16:00	2637.14	31283	46.6	45.3	0	0	0
11/4/24 17:00	2637.17	31310	46.3	45.7	0	0	0
11/4/24 18:00	2637.19	31327	45.3	46.5	0	0	0
11/4/24 19:00	2637.16	31301	46.9	45.7	0	0	0
11/4/24 20:00	2637.17	31310	45.9	46.5	0	0	0
11/4/24 21:00	2637.13	31274	42.5	44.6	0	0	0
11/4/24 22:00	2637.1	31248	46.9	46.3	0	0	0
11/4/24 23:00	2637.06	31213	46.7	45.8	9.6	0	4320
11/5/24 0:00	2637.09	31239	43.8	45.8	9.5	0	4240
11/5/24 1:00	2637.11	31257	46.3	45.7	9.5	0	4240
11/5/24 2:00	2637.09	31239	45.6	46.7	9.5	0	4240
11/5/24 3:00	2637.07	31222	46.7	45	9.5	0	4240
11/5/24 4:00	2637.03	31186	47.7	46.2	9.5	0	4240
11/5/24 5:00	2637.01	31169	43.6	46.3	9.5	0	4240
11/5/24 6:00	2637.05	31204	45.6	45.7	13.6	0	6086
11/5/24 7:00	2637.09	31239	44	45.4	5.4	0	2429
11/5/24 8:00	2637.07	31222	48	46.4	15.6	0	7008
11/5/24 9:00	2637.11	31257	44.9	45.8	15.5	0	6949
11/5/24 10:00	2637.1	31248	44.4	46.2	15.5	0	6945
11/5/24 11:00	2637.03	31186	45.4	45.3	15.5	0	6926
11/5/24 12:00	2637.08	31230	47	45.7	5.4	0	2431
11/5/24 13:00	2637.08	31230	45.7	44.6	5.4	0	2427
11/5/24 14:00	2637.1	31248	45.7	44.6	5.4	0	2430
11/5/24 15:00	2637.06	31213	45.7	45.7	5.4	0	2428
11/5/24 16:00	2637.09	31239	44.4	44.7	4.5	0	2016
11/5/24 17:00	2637.03	31186	46.7	46	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/5/24 18:00	2637.06	31213	46.2	45.7	0	0	0
11/5/24 19:00	2637.03	31186	44.5	45	0	0	0
11/5/24 20:00	2637.08	31230	46.4	46.1	0	0	0
11/5/24 21:00	2636.99	31151	44.7	45.4	0	0	0
11/5/24 22:00	2637.01	31169	45.8	46	15.7	0	7047
11/5/24 23:00	2637.04	31195	47	46.8	24.8	0	11098
11/6/24 0:00	2636.98	31143	44.7	45.4	24.6	0	11010
11/6/24 1:00	2636.97	31134	46.8	45.8	24.5	0	10998
11/6/24 2:00	2636.98	31143	46.6	45.5	24.6	0	11034
11/6/24 3:00	2637.01	31169	45.1	46.4	14.5	0	6518
11/6/24 4:00	2636.93	31099	47.5	46.2	15.2	0	6829
11/6/24 5:00	2636.9	31073	45.3	46.4	15.3	0	6840
11/6/24 6:00	2636.91	31082	47.3	45.4	5.5	0	2444
11/6/24 7:00	2636.96	31125	48.3	45.6	5.5	0	2460
11/6/24 8:00	2636.93	31099	47.7	46.1	5.5	0	2451
11/6/24 9:00	2636.97	31134	44.5	46.3	15.3	0	6835
11/6/24 10:00	2636.88	31056	45.3	45.2	15.3	0	6851
11/6/24 11:00	2636.8	30986	45.6	45.2	15.2	0	6816
11/6/24 12:00	2636.89	31064	45.5	45	9.7	0	4360
11/6/24 13:00	2636.93	31099	44.4	44	9.7	0	4360
11/6/24 14:00	2636.94	31108	45.3	45.1	9.7	0	4360
11/6/24 15:00	2636.97	31134	46.4	45.8	9.7	0	4360
11/6/24 16:00	2636.97	31134	48	46.5	0	0	0
11/6/24 17:00	2637.02	31178	46.7	45.5	0	0	0
11/6/24 18:00	2636.94	31108	44.9	46	0	0	0
11/6/24 19:00	2636.92	31090	46.3	45.9	0	0	0
11/6/24 20:00	2636.92	31090	48.1	45.9	0	0	0
11/6/24 21:00	2636.92	31090	45.3	45.5	0	0	0
11/6/24 22:00	2636.89	31064	46	46.3	15.7	0	7034
11/6/24 23:00	2636.86	31038	47.1	46	15.7	0	7030
11/7/24 0:00	2636.87	31047	45	45.7	24.8	0	11103
11/7/24 1:00	2636.83	31012	46	46.4	24.7	0	11045
11/7/24 2:00	2636.88	31056	45.9	45.6	24.6	0	11008
11/7/24 3:00	2636.86	31038	45.1	45.1	9.5	0	4240
11/7/24 4:00	2636.87	31047	45.6	46.1	9.5	0	4240
11/7/24 5:00	2636.8	30986	45.6	45	9.7	0	4327
11/7/24 6:00	2636.83	31012	46.1	45.8	9.7	0	4360
11/7/24 7:00	2636.83	31012	44.1	46.1	9.7	0	4360
11/7/24 8:00	2636.82	31003	45.7	46	19.5	0	8732
11/7/24 9:00	2636.81	30995	46.6	46.8	19.4	0	8701
11/7/24 10:00	2636.82	31003	46.1	44.7	9.9	0	4428
11/7/24 11:00	2636.8	30986	44.5	46	9.9	0	4434
11/7/24 12:00	2636.82	31003	44.9	45.6	9.9	0	4444

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/7/24 13:00	2636.82	31003	44.1	45.4	15.4	0	6919
11/7/24 14:00	2636.85	31030	46	46.1	15.3	0	6871
11/7/24 15:00	2636.85	31030	45	45.3	0	0	0
11/7/24 16:00	2636.83	31012	48.7	45.8	0	0	0
11/7/24 17:00	2636.85	31030	43.4	45.5	0	0	0
11/7/24 18:00	2636.84	31021	43.3	45.6	0	0	0
11/7/24 19:00	2636.81	30995	45.8	45.8	0	0	0
11/7/24 20:00	2636.8	30986	46	45.3	0	0	0
11/7/24 21:00	2636.81	30995	47.1	45.2	0	0	0
11/7/24 22:00	2636.82	31003	46.4	45	0	0	0
11/7/24 23:00	2636.81	30995	46	45.6	9.5	0	4240
11/8/24 0:00	2636.77	30960	44	45.4	9.5	0	4240
11/8/24 1:00	2636.74	30934	46.3	47	9.6	0	4280
11/8/24 2:00	2636.75	30943	43.6	44.5	24.6	0	11002
11/8/24 3:00	2636.75	30943	46.1	46.7	9.5	0	4240
11/8/24 4:00	2636.71	30909	46.7	46.1	9.5	0	4240
11/8/24 5:00	2636.69	30891	46.3	46.5	9.7	0	4353
11/8/24 6:00	2636.71	30909	46.9	43.8	9.7	0	4360
11/8/24 7:00	2636.71	30909	46.5	46.3	9.7	0	4360
11/8/24 8:00	2636.74	30934	48.9	44.5	9.7	0	4360
11/8/24 9:00	2636.72	30917	45	44.4	9.6	0	4287
11/8/24 10:00	2636.73	30926	44.7	45.1	19.5	0	8724
11/8/24 11:00	2636.77	30960	47.5	45.3	19.3	0	8660
11/8/24 12:00	2636.7	30900	46	46	0	0	0
11/8/24 13:00	2636.73	30926	45.9	45.4	0	0	0
11/8/24 14:00	2636.72	30917	44.1	45.8	8.3	3722	0
11/8/24 15:00	2636.76	30952	47.7	46.5	8.6	3843	0
11/8/24 16:00	2636.73	30926	46.8	45.8	0	0	0
11/8/24 17:00	2636.7	30900	46.1	46	0	0	0
11/8/24 18:00	2636.71	30909	46.1	45.8	0	0	0
11/8/24 19:00	2636.7	30900	44.6	46	0	0	0
11/8/24 20:00	2636.69	30891	46.5	44.7	0	0	0
11/8/24 21:00	2636.66	30865	44.3	44.6	0	0	0
11/8/24 22:00	2636.65	30857	46.2	46	9.6	0	4320
11/8/24 23:00	2636.69	30891	45.5	46.3	19.7	4481	4327
11/9/24 0:00	2636.66	30865	46.6	45	19.4	4389	4320
11/9/24 1:00	2636.61	30822	44.2	45.9	19.6	4444	4320
11/9/24 2:00	2636.65	30857	47.5	45.3	19.2	4343	4240
11/9/24 3:00	2636.68	30883	45.1	45.3	9.9	4444	0
11/9/24 4:00	2636.62	30830	45.4	44.1	9.8	4398	0
11/9/24 5:00	2636.57	30787	45	45.4	9.9	4454	0
11/9/24 6:00	2636.59	30804	45.5	45.6	9.9	4454	0
11/9/24 7:00	2636.6	30813	44.7	45.8	10	4491	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/9/24 8:00	2636.64	30848	46.4	45.6	9.9	4444	0
11/9/24 9:00	2636.64	30848	46.1	45.6	10	4500	0
11/9/24 10:00	2636.59	30804	45.9	44.5	15.3	4444	2390
11/9/24 11:00	2636.69	30891	43.9	45.6	10	0	4449
11/9/24 12:00	2636.65	30857	45.4	45.4	10	0	4499
11/9/24 13:00	2636.61	30822	45.6	46.1	10	0	4463
11/9/24 14:00	2636.61	30822	45.7	46	10	0	4458
11/9/24 15:00	2636.6	30813	45.2	45.2	10	0	4465
11/9/24 16:00	2636.57	30787	45.9	45.2	0	0	0
11/9/24 17:00	2636.57	30787	46	46	0	0	0
11/9/24 18:00	2636.56	30778	46.8	45.3	0	0	0
11/9/24 19:00	2636.57	30787	45.4	43.9	0	0	0
11/9/24 20:00	2636.54	30761	44.8	45.8	0	0	0
11/9/24 21:00	2636.57	30787	44.4	45.4	0	0	0
11/9/24 22:00	2636.53	30752	45.2	45	9.7	0	4367
11/9/24 23:00	2636.53	30752	44.1	44.8	19.5	0	8751
11/10/24 0:00	2636.47	30700	44.6	46.4	19.5	0	8751
11/10/24 1:00	2636.5	30726	44.9	45.5	19.5	0	8732
11/10/24 2:00	2636.54	30761	45.7	44.2	19.5	0	8719
11/10/24 3:00	2636.51	30735	44.7	45.5	19.5	0	8717
11/10/24 4:00	2636.52	30743	45	45.4	19.4	0	8703
11/10/24 5:00	2636.5	30726	46.2	45.7	10	0	4484
11/10/24 6:00	2636.51	30735	44.4	46	0	0	0
11/10/24 7:00	2636.45	30683	46.8	45.8	9.9	4454	0
11/10/24 8:00	2636.42	30656	45.6	45.2	9.9	4444	0
11/10/24 9:00	2636.46	30691	46.3	46	10	4500	0
11/10/24 10:00	2636.44	30674	47.6	45.8	9.8	4389	0
11/10/24 11:00	2636.49	30717	46	44.7	9.8	4389	0
11/10/24 12:00	2636.48	30709	46.9	45.5	9.9	4444	0
11/10/24 13:00	2636.49	30717	45	46.1	9.9	4444	0
11/10/24 14:00	2636.47	30700	47.5	46.3	9.9	4454	0
11/10/24 15:00	2636.48	30709	45.4	46.2	10	4500	0
11/10/24 16:00	2636.48	30709	44.9	44.7	0	0	0
11/10/24 17:00	2636.49	30717	46.6	45.8	0	0	0
11/10/24 18:00	2636.44	30674	44.3	45.5	0	0	0
11/10/24 19:00	2636.45	30683	46.8	45.8	0	0	0
11/10/24 20:00	2636.43	30665	44.6	44.2	0	0	0
11/10/24 21:00	2636.4	30639	44.7	45.3	0	0	0
11/10/24 22:00	2636.43	30665	43.6	44.3	9.6	0	4280
11/10/24 23:00	2636.39	30630	45	45.7	9.5	0	4265
11/11/24 0:00	2636.38	30622	45.3	46	24.5	0	10997
11/11/24 1:00	2636.35	30596	45.5	45.8	24.5	0	10995
11/11/24 2:00	2636.39	30630	47.1	45.3	24.6	0	11010

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/11/24 3:00	2636.35	30596	45.7	45.7	15.6	0	6992
11/11/24 4:00	2636.36	30604	46.7	46.2	15.6	0	7011
11/11/24 5:00	2636.36	30604	46.5	45.7	5.5	0	2446
11/11/24 6:00	2636.41	30648	44.1	45.2	5.5	0	2445
11/11/24 7:00	2636.4	30639	44.2	46.7	11.1	0	4983
11/11/24 8:00	2636.4	30639	45.4	45	11.1	0	4973
11/11/24 9:00	2636.35	30596	45.3	45.1	11.1	0	4989
11/11/24 10:00	2636.38	30622	46	45.6	20.6	0	9217
11/11/24 11:00	2636.4	30639	45.3	45.8	11.1	0	4972
11/11/24 12:00	2636.36	30604	46.6	45.7	5.4	0	2441
11/11/24 13:00	2636.36	30604	46	45	5.5	0	2457
11/11/24 14:00	2636.38	30622	45.2	46.6	14	3833	2434
11/11/24 15:00	2636.35	30596	45.2	44.3	8.7	3880	0
11/11/24 16:00	2636.35	30596	43.6	46.2	0	0	0
11/11/24 17:00	2636.35	30596	44.9	45.6	0	0	0
11/11/24 18:00	2636.31	30561	45.6	45.1	0	0	0
11/11/24 19:00	2636.31	30561	44.8	45.7	0	0	0
11/11/24 20:00	2636.33	30578	46.7	45.9	0	0	0
11/11/24 21:00	2636.36	30604	45.5	45.4	0	0	0
11/11/24 22:00	2636.3	30552	45	44.6	10	4491	0
11/11/24 23:00	2636.34	30587	44.3	44.9	11.5	4398	754
11/12/24 0:00	2636.34	30587	46	44.4	25.2	4389	6904
11/12/24 1:00	2636.3	30552	45.2	46.5	25.1	4333	6915
11/12/24 2:00	2636.27	30526	47.2	46.1	25.1	4343	6881
11/12/24 3:00	2636.35	30596	44.3	46.3	15.7	0	7012
11/12/24 4:00	2636.28	30535	44.8	44.7	15.6	0	6988
11/12/24 5:00	2636.25	30509	45.3	45.5	0	0	0
11/12/24 6:00	2636.3	30552	45.8	45.4	0	0	0
11/12/24 7:00	2636.35	30596	45	44.7	0	0	0
11/12/24 8:00	2636.31	30561	45.6	45.2	0	0	0
11/12/24 9:00	2636.28	30535	46.3	45.9	0	0	0
11/12/24 10:00	2636.29	30543	45.1	46.5	9.5	0	4273
11/12/24 11:00	2636.31	30561	45.3	45.4	9.7	0	4327
11/12/24 12:00	2636.28	30535	47.2	47.1	15.5	0	6963
11/12/24 13:00	2636.33	30578	43.5	44.9	5.5	0	2442
11/12/24 14:00	2636.28	30535	45.2	45.4	5.4	0	2426
11/12/24 15:00	2636.27	30526	46.6	45.8	5.4	0	2424
11/12/24 16:00	2636.26	30518	46.6	46.4	0	0	0
11/12/24 17:00	2636.28	30535	44.4	46.5	0	0	0
11/12/24 18:00	2636.28	30535	47	44.8	0	0	0
11/12/24 19:00	2636.24	30500	45.8	46	0	0	0
11/12/24 20:00	2636.24	30500	44.8	44.6	0	0	0
11/12/24 21:00	2636.22	30483	47.3	45.4	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/12/24 22:00	2636.23	30492	45.8	45	9.8	4397	0
11/12/24 23:00	2636.28	30535	44.8	46.1	9.8	4389	0
11/13/24 0:00	2636.26	30518	45.5	44.7	25.1	4343	6904
11/13/24 1:00	2636.27	30526	44.8	45.3	25.2	4389	6884
11/13/24 2:00	2636.24	30500	46.1	46.2	25	4333	6872
11/13/24 3:00	2636.2	30466	45.6	46.2	9.8	4389	0
11/13/24 4:00	2636.18	30449	44.3	44.6	9.9	4444	0
11/13/24 5:00	2636.17	30440	45.8	46.2	9.8	4407	0
11/13/24 6:00	2636.18	30449	47.4	45.9	9.9	4444	0
11/13/24 7:00	2636.18	30449	47.8	45.4	9.9	4444	0
11/13/24 8:00	2636.24	30500	44.3	47.3	9.9	4454	0
11/13/24 9:00	2636.29	30543	46.5	44.9	9.9	4454	0
11/13/24 10:00	2636.29	30543	45.5	45	9.9	4444	0
11/13/24 11:00	2636.29	30543	46.6	45.2	9.8	4398	0
11/13/24 12:00	2636.24	30500	43.2	45	0	0	0
11/13/24 13:00	2636.29	30543	46.6	45.2	9.9	4444	0
11/13/24 14:00	2636.33	30578	46	45.1	8.5	3796	0
11/13/24 15:00	2636.35	30596	45.5	44.6	8.6	3833	0
11/13/24 16:00	2636.37	30613	44.9	45.5	0	0	0
11/13/24 17:00	2636.35	30596	45	45	0	0	0
11/13/24 18:00	2636.37	30613	45.4	46.3	0	0	0
11/13/24 19:00	2636.35	30596	44.8	45.2	0	0	0
11/13/24 20:00	2636.34	30587	44.7	44.3	0	0	0
11/13/24 21:00	2636.33	30578	46.1	45.9	0	0	0
11/13/24 22:00	2636.35	30596	44.1	45.4	9.8	0	4400
11/13/24 23:00	2636.33	30578	46.9	46.2	9.7	0	4360
11/14/24 0:00	2636.34	30587	44.9	44.4	28.9	4343	8610
11/14/24 1:00	2636.32	30569	45.3	45.1	29.1	4380	8655
11/14/24 2:00	2636.29	30543	46	45.5	19.6	4444	4353
11/14/24 3:00	2636.28	30535	45	44.3	19.5	4398	4320
11/14/24 4:00	2636.3	30552	44.4	45.1	9.8	0	4393
11/14/24 5:00	2636.27	30526	45.3	44.6	9.7	0	4360
11/14/24 6:00	2636.29	30543	45.3	44.6	9.8	0	4400
11/14/24 7:00	2636.28	30535	46.8	45.4	9.7	0	4360
11/14/24 8:00	2636.27	30526	44.7	45.5	9.6	0	4320
11/14/24 9:00	2636.29	30543	45.3	45.8	9.6	0	4320
11/14/24 10:00	2636.26	30518	45.6	45.4	9.6	0	4320
11/14/24 11:00	2636.29	30543	44.5	45.5	9.6	0	4287
11/14/24 12:00	2636.25	30509	45.9	45.2	9.8	0	4407
11/14/24 13:00	2636.36	30604	44.5	44.5	0	0	0
11/14/24 14:00	2636.36	30604	43.6	45.7	0	0	0
11/14/24 15:00	2636.39	30630	46	44.8	10	4500	0
11/14/24 16:00	2636.38	30622	45.5	45.2	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/14/24 17:00	2636.4	30639	45.3	45.3	0	0	0
11/14/24 18:00	2636.35	30596	46.6	46	0	0	0
11/14/24 19:00	2636.32	30569	44.9	46.5	0	0	0
11/14/24 20:00	2636.29	30543	42.3	45.7	0	0	0
11/14/24 21:00	2636.34	30587	44.6	45.5	0	0	0
11/14/24 22:00	2636.34	30587	46.5	46.8	9.8	0	4400
11/14/24 23:00	2636.36	30604	47.1	45.9	9.6	0	4320
11/15/24 0:00	2636.36	30604	46.6	46.5	9.6	0	4280
11/15/24 1:00	2636.36	30604	45.3	45.1	24.6	0	11041
11/15/24 2:00	2636.42	30656	45.9	45.1	24.7	0	11062
11/15/24 3:00	2636.37	30613	46	44.9	24.6	0	11021
11/15/24 4:00	2636.34	30587	46.8	46.7	9.6	0	4280
11/15/24 5:00	2636.35	30596	43.9	46.6	9.8	0	4393
11/15/24 6:00	2636.3	30552	45.4	45.4	9.7	0	4360
11/15/24 7:00	2636.35	30596	46.1	45.5	0	0	0
11/15/24 8:00	2636.35	30596	46.9	45.8	15.6	0	6988
11/15/24 9:00	2636.37	30613	46.9	45.6	10	0	4492
11/15/24 10:00	2636.35	30596	44.9	44.4	0	0	0
11/15/24 11:00	2636.33	30578	46.7	45.8	9.6	0	4320
11/15/24 12:00	2636.4	30639	46.9	45.8	9.6	0	4320
11/15/24 13:00	2636.4	30639	47.1	44.7	9.7	0	4360
11/15/24 14:00	2636.34	30587	45.3	45	9.7	0	4360
11/15/24 15:00	2636.37	30613	45.8	45.5	9.7	0	4360
11/15/24 16:00	2636.34	30587	45.2	47.1	0	0	0
11/15/24 17:00	2636.36	30604	45.5	45.6	0	0	0
11/15/24 18:00	2636.37	30613	47.9	44.8	0	0	0
11/15/24 19:00	2636.34	30587	45	45.5	0	0	0
11/15/24 20:00	2636.31	30561	45.1	46.5	0	0	0
11/15/24 21:00	2636.37	30613	45.8	45.2	0	0	0
11/15/24 22:00	2636.35	30596	46.2	46.1	9.7	0	4360
11/15/24 23:00	2636.36	30604	46.3	44.9	19.6	0	8783
11/16/24 0:00	2636.39	30630	45.6	45.2	19.6	0	8787
11/16/24 1:00	2636.34	30587	46.7	46	19.6	0	8759
11/16/24 2:00	2636.36	30604	46.1	45.6	19.6	0	8774
11/16/24 3:00	2636.36	30604	45.5	44.7	19.5	0	8749
11/16/24 4:00	2636.36	30604	46.2	47.2	19.6	0	8771
11/16/24 5:00	2636.32	30569	46.6	45.7	10	0	4484
11/16/24 6:00	2636.35	30596	45.9	46	0	0	0
11/16/24 7:00	2636.31	30561	43.8	45.5	10	0	4498
11/16/24 8:00	2636.32	30569	45.8	45.2	10	0	4463
11/16/24 9:00	2636.34	30587	42.4	45.2	15.5	0	6959
11/16/24 10:00	2636.34	30587	46.2	44.8	15.6	0	6973
11/16/24 11:00	2636.39	30630	44.4	45.6	15.5	0	6963

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/16/24 12:00	2636.33	30578	45	45.2	10	0	4487
11/16/24 13:00	2636.31	30561	46.3	44.8	9	685	3361
11/16/24 14:00	2636.3	30552	44.6	45.2	18.2	3722	4430
11/16/24 15:00	2636.39	30630	45.4	45.4	18.2	3722	4433
11/16/24 16:00	2636.39	30630	45.3	44.9	0	0	0
11/16/24 17:00	2636.38	30622	45.4	45.5	0	0	0
11/16/24 18:00	2636.38	30622	43.8	45.3	0	0	0
11/16/24 19:00	2636.38	30622	43.8	46.4	0	0	0
11/16/24 20:00	2636.3	30552	45.4	45.8	0	0	0
11/16/24 21:00	2636.33	30578	45.4	44.9	0	0	0
11/16/24 22:00	2636.35	30596	45.2	45.2	9.7	0	4360
11/16/24 23:00	2636.32	30569	44.8	45	19.5	0	8732
11/17/24 0:00	2636.32	30569	45.2	45.5	19.4	0	8698
11/17/24 1:00	2636.3	30552	46.1	46.1	19.4	0	8698
11/17/24 2:00	2636.32	30569	45.6	45	28.5	0	12772
11/17/24 3:00	2636.29	30543	45.5	45.3	19.5	0	8717
11/17/24 4:00	2636.33	30578	47	45.5	9.9	0	4445
11/17/24 5:00	2636.28	30535	46.4	46.1	9.9	0	4434
11/17/24 6:00	2636.3	30552	46.6	46.9	5.4	0	2432
11/17/24 7:00	2636.28	30535	45.8	44.4	5.4	0	2439
11/17/24 8:00	2636.27	30526	44.6	45.5	0	0	0
11/17/24 9:00	2636.27	30526	44	45.3	0	0	0
11/17/24 10:00	2636.34	30587	45.9	45.8	15.6	0	6997
11/17/24 11:00	2636.32	30569	47.6	45.7	15.6	0	6975
11/17/24 12:00	2636.39	30630	46	45.4	0	0	0
11/17/24 13:00	2636.35	30596	46.1	46.8	0	0	0
11/17/24 14:00	2636.34	30587	45.4	44.4	15.6	0	6970
11/17/24 15:00	2636.25	30509	45.9	43.9	5.4	0	2441
11/17/24 16:00	2636.28	30535	45.8	44.9	0	0	0
11/17/24 17:00	2636.3	30552	44.9	44.5	0	0	0
11/17/24 18:00	2636.32	30569	45.4	46	0	0	0
11/17/24 19:00	2636.32	30569	45.8	46.2	0	0	0
11/17/24 20:00	2636.37	30613	45.8	46.1	0	0	0
11/17/24 21:00	2636.34	30587	46.8	46.2	0	0	0
11/17/24 22:00	2636.35	30596	46.2	46.8	0	0	0
11/17/24 23:00	2636.32	30569	44.2	44.3	8.4	3778	0
11/18/24 0:00	2636.31	30561	42.3	44.8	23.6	3611	6949
11/18/24 1:00	2636.3	30552	43.8	46.5	23.6	3611	6957
11/18/24 2:00	2636.31	30561	44.9	43.7	23.7	3667	6962
11/18/24 3:00	2636.33	30578	45.3	45.6	14	3833	2441
11/18/24 4:00	2636.35	30596	45.5	45.5	14	3833	2423
11/18/24 5:00	2636.32	30569	46	44.4	8.7	3898	0
11/18/24 6:00	2636.33	30578	42.1	45.3	8.8	3944	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/18/24 7:00	2636.31	30561	46.4	45.8	14.1	3833	2462
11/18/24 8:00	2636.33	30578	45.3	44.9	13.9	3787	2428
11/18/24 9:00	2636.29	30543	46.9	45.7	14	3833	2448
11/18/24 10:00	2636.3	30552	44.3	45.6	14	3833	2435
11/18/24 11:00	2636.3	30552	44.9	44.9	14	3833	2432
11/18/24 12:00	2636.35	30596	44.9	44.9	14	3833	2434
11/18/24 13:00	2636.31	30561	46.4	46	23.6	3611	6952
11/18/24 14:00	2636.27	30526	43.9	46	0	0	0
11/18/24 15:00	2636.24	30500	42.2	45.1	0	0	0
11/18/24 16:00	2636.27	30526	46.7	44.8	0	0	0
11/18/24 17:00	2636.32	30569	45.3	45.5	0	0	0
11/18/24 18:00	2636.32	30569	44.7	44.5	0	0	0
11/18/24 19:00	2636.27	30526	44.3	44.4	0	0	0
11/18/24 20:00	2636.32	30569	44.7	45.1	0	0	0
11/18/24 21:00	2636.31	30561	44.9	45.5	0	0	0
11/18/24 22:00	2636.29	30543	44.7	45	0	0	0
11/18/24 23:00	2636.29	30543	43.8	44.9	9.9	4435	0
11/19/24 0:00	2636.3	30552	44.2	45	9.9	4435	0
11/19/24 1:00	2636.28	30535	44.5	43.9	9.9	4444	0
11/19/24 2:00	2636.31	30561	45.6	45.8	9.9	4435	0
11/19/24 3:00	2636.33	30578	45.4	44.8	9.8	4405	0
11/19/24 4:00	2636.31	30561	44.7	45.8	10	4491	0
11/19/24 5:00	2636.3	30552	45.3	43.8	10	4491	0
11/19/24 6:00	2636.29	30543	44.2	44.1	9.8	4398	0
11/19/24 7:00	2636.28	30535	44.3	42.9	10	4500	0
11/19/24 8:00	2636.3	30552	44.4	44.2	9.9	4444	0
11/19/24 9:00	2636.28	30535	44.9	44.3	15.2	4444	2377
11/19/24 10:00	2636.29	30543	44.2	44.4	15.3	4444	2426
11/19/24 11:00	2636.29	30543	45.2	46.6	15.3	4444	2431
11/19/24 12:00	2636.29	30543	44.7	45.6	9.9	4444	0
11/19/24 13:00	2636.27	30526	46.3	45.7	9.9	4444	0
11/19/24 14:00	2636.3	30552	46.1	44.9	9.9	4444	0
11/19/24 15:00	2636.35	30596	45.3	44.4	9.9	4454	0
11/19/24 16:00	2636.33	30578	45.1	44.5	0	0	0
11/19/24 17:00	2636.29	30543	43	46	0	0	0
11/19/24 18:00	2636.24	30500	45.1	46.3	0	0	0
11/19/24 19:00	2636.29	30543	43.2	45.7	0	0	0
11/19/24 20:00	2636.31	30561	44.8	45.2	0	0	0
11/19/24 21:00	2636.29	30543	45.2	45.4	0	0	0
11/19/24 22:00	2636.3	30552	45.2	45.6	10.1	0	4503
11/19/24 23:00	2636.31	30561	45	44.5	19.8	4444	4433
11/20/24 0:00	2636.35	30596	45.1	45	19.8	4435	4425
11/20/24 1:00	2636.32	30569	44.4	44.3	19.9	4444	4450

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/20/24 2:00	2636.37	30613	43.1	44.6	19.7	4389	4422
11/20/24 3:00	2636.48	30709	45.7	44.8	19.7	4398	4424
11/20/24 4:00	2636.51	30735	45.2	46	10	0	4492
11/20/24 5:00	2636.58	30796	46.3	45.2	10	0	4475
11/20/24 6:00	2636.72	30917	45.7	45.4	10	0	4488
11/20/24 7:00	2636.83	31012	45.5	44.6	9.9	0	4448
11/20/24 8:00	2636.91	31082	42.8	45	10	0	4471
11/20/24 9:00	2637.06	31213	43.7	45.4	10	0	4464
11/20/24 10:00	2637.13	31274	136.7	131.6	15.5	0	6963
11/20/24 11:00	2637.24	31371	134.3	133.2	15.5	0	6964
11/20/24 12:00	2637.4	31511	134.4	134.4	24.7	0	11073
11/20/24 13:00	2637.53	31625	132.7	134.2	24.7	0	11050
11/20/24 14:00	2637.6	31687	129.3	133	10	0	4475
11/20/24 15:00	2637.7	31775	134.2	136.4	0	0	0
11/20/24 16:00	2637.85	31906	131.6	134.1	0	0	0
11/20/24 17:00	2638.05	32083	141.4	133.6	0	0	0
11/20/24 18:00	2638.18	32198	133	132.7	0	0	0
11/20/24 19:00	2638.39	32385	133.9	131.3	0	0	0
11/20/24 20:00	2638.58	32553	134.4	135	0	0	0
11/20/24 21:00	2638.75	32705	133.5	134.2	0	0	0
11/20/24 22:00	2639.04	32963	138.7	134.4	10	4500	0
11/20/24 23:00	2639.28	33180	131.4	133.7	9.9	4454	0
11/21/24 0:00	2639.55	33424	133.9	133.1	9.9	4444	0
11/21/24 1:00	2639.88	33722	137.1	134.5	9.9	4454	0
11/21/24 2:00	2640.17	33986	134.1	133.7	10	4491	0
11/21/24 3:00	2640.53	34316	133.7	136.5	10.2	4556	0
11/21/24 4:00	2640.86	34619	132.6	137.2	10.1	4546	0
11/21/24 5:00	2641.17	34905	139.6	135.8	10.1	4509	0
11/21/24 6:00	2641.56	35269	137	137.1	10.2	0	4587
11/21/24 7:00	2641.78	35473	127.9	135.5	10.2	0	4580
11/21/24 8:00	2642.22	35886	139.4	137.2	10.2	0	4583
11/21/24 9:00	2642.55	36198	136.8	134.1	10.2	0	4555
11/21/24 10:00	2642.97	36595	139.4	135	20.4	0	9143
11/21/24 11:00	2643.33	36940	137.8	136.4	20.4	0	9128
11/21/24 12:00	2643.77	37362	137.7	134	10.2	0	4581
11/21/24 13:00	2644.19	37768	137.9	136.1	10.2	0	4568
11/21/24 14:00	2644.81	38372	130	136.5	10.2	0	4579
11/21/24 15:00	2645.27	38824	138.6	137.4	10.2	0	4572
11/21/24 16:00	2645.87	39417	138	139.4	0	0	0
11/21/24 17:00	2646.36	39908	138	135.8	0	0	0
11/21/24 18:00	2646.95	40501	135.9	137.8	0	0	0
11/21/24 19:00	2647.49	41052	140.4	139.9	0	0	0
11/21/24 20:00	2648.02	41594	140.6	140.9	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/21/24 21:00	2648.49	42083	136.7	138.6	0	0	0
11/21/24 22:00	2648.95	42560	138.9	138.8	9.9	0	4447
11/21/24 23:00	2649.42	43054	140	138.9	19.9	4500	4433
11/22/24 0:00	2649.94	43601	132.7	143.1	19.9	4500	4400
11/22/24 1:00	2650.4	44090	139.6	140.5	19.9	4500	4400
11/22/24 2:00	2650.9	44623	139	140.7	20	4509	4440
11/22/24 3:00	2651.5	45272	143.4	141.3	20.1	4546	4440
11/22/24 4:00	2651.97	45782	145.1	142.4	20	4556	4400
11/22/24 5:00	2652.62	46496	138.9	143.2	10	0	4480
11/22/24 6:00	2653.23	47171	145.9	143.7	10	0	4473
11/22/24 7:00	2653.82	47829	140	143.8	10.1	0	4520
11/22/24 8:00	2654.45	48540	213	146.2	9.9	0	4440
11/22/24 9:00	2654.97	49128	414.1	142.8	19.1	4111	4433
11/22/24 10:00	2655.55	49794	730.4	141.6	19.2	4111	4480
11/22/24 11:00	2656.02	50334	1055.4	146.3	9.9	0	4440
11/22/24 12:00	2656.46	50847	1389.2	146	10	0	4480
11/22/24 13:00	2656.89	51348	1766.9	143.3	10	0	4480
11/22/24 14:00	2657.2	51713	2053.8	145	9.8	0	4400
11/22/24 15:00	2657.44	51998	2332.3	143.9	9.9	0	4440
11/22/24 16:00	2657.73	52341	2585.7	144.6	0	0	0
11/22/24 17:00	2657.92	52567	2798.9	144.8	0	0	0
11/22/24 18:00	2658.07	52745	2931.3	142.4	0	0	0
11/22/24 19:00	2658.15	52842	3062.7	148	0	0	0
11/22/24 20:00	2658.22	52926	3125.3	146.5	0	0	0
11/22/24 21:00	2658.27	52986	3205.7	145.3	0	0	0
11/22/24 22:00	2658.38	53118	3271.3	144.3	9.3	4167	0
11/22/24 23:00	2658.34	53070	3245.5	146.3	8.9	3994	0
11/23/24 0:00	2658.4	53142	3324.1	144.7	8.8	3944	0
11/23/24 1:00	2658.34	53070	3256.6	145.4	8.9	3991	0
11/23/24 2:00	2658.33	53058	3255.1	146.4	8.9	3991	0
11/23/24 3:00	2658.33	53058	3252.3	147.9	8.8	3954	0
11/23/24 4:00	2658.33	53058	3249	143.3	8.9	4000	0
11/23/24 5:00	2658.36	53094	3252.6	142.1	0	0	0
11/23/24 6:00	2658.23	52938	3161.5	145.1	0	0	0
11/23/24 7:00	2658.26	52974	3118.2	143.1	0	0	0
11/23/24 8:00	2658.25	52962	3142.6	142	0	0	0
11/23/24 9:00	2658.23	52938	3100.1	142.5	0	0	0
11/23/24 10:00	2658.15	52842	3024.1	144.8	0	0	0
11/23/24 11:00	2658.12	52805	3005.4	143.1	0	0	0
11/23/24 12:00	2658.08	52757	2954.3	144.2	0	0	0
11/23/24 13:00	2658.05	52721	2913	144	0	0	0
11/23/24 14:00	2658.03	52697	2876.2	142.6	10.1	4537	0
11/23/24 15:00	2657.97	52626	2825.3	142.6	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/23/24 16:00	2657.95	52602	2809.3	144.3	0	0	0
11/23/24 17:00	2657.92	52567	2800.2	144.8	0	0	0
11/23/24 18:00	2657.85	52484	2686.4	143.9	0	0	0
11/23/24 19:00	2657.82	52448	2667.6	142.9	0	0	0
11/23/24 20:00	2657.78	52400	2619.5	144.3	0	0	0
11/23/24 21:00	2657.69	52294	2531.5	142.5	0	0	0
11/23/24 22:00	2657.69	52294	2535.4	144.5	9.6	0	4407
11/23/24 23:00	2657.56	52140	2416.4	147.7	19.8	0	8884
11/24/24 0:00	2657.53	52104	2361.8	141.8	19.8	0	8872
11/24/24 1:00	2657.5	52069	2365.9	144.1	9.7	0	4327
11/24/24 2:00	2657.4	51950	2233.9	143.2	0	0	0
11/24/24 3:00	2657.4	51950	2229.8	141.4	15.7	0	7028
11/24/24 4:00	2657.36	51903	2197.1	0.1	15.7	0	7032
11/24/24 5:00	2657.21	51725	2086.4	0.1	15.7	0	7029
11/24/24 6:00	2657.23	51749	2080.3	0.1	10	0	4501
11/24/24 7:00	2657.12	51619	1978.8	0.1	10	0	4499
11/24/24 8:00	2657.13	51630	1980.6	0.1	10	0	4497
11/24/24 9:00	2657	51476	1902.7	0.1	10	0	4489
11/24/24 10:00	2657.01	51488	1855.3	0.2	8.9	4000	0
11/24/24 11:00	2656.93	51395	1823	0.1	8.8	3944	0
11/24/24 12:00	2656.91	51372	1793.2	0.1	8.7	3889	0
11/24/24 13:00	2656.86	51313	1773.7	0.1	8.7	3889	0
11/24/24 14:00	2656.82	51266	1665.3	0.2	8.9	4009	0
11/24/24 15:00	2656.76	51197	1654	0.1	8.9	4000	0
11/24/24 16:00	2656.74	51173	1625.9	0.1	0	0	0
11/24/24 17:00	2656.78	51220	1625.3	0.1	0	0	0
11/24/24 18:00	2656.74	51173	1604.9	0.1	0	0	0
11/24/24 19:00	2656.66	51080	1558	0.3	0	0	0
11/24/24 20:00	2656.59	50998	1534.2	0.1	0	0	0
11/24/24 21:00	2656.59	50998	1499.8	0.3	0	0	0
11/24/24 22:00	2656.61	51022	1509.8	0.2	0	0	0
11/24/24 23:00	2656.62	51033	1510.9	0.1	20.1	0	8998
11/25/24 0:00	2656.63	51045	1537.7	0.1	20.1	0	9010
11/25/24 1:00	2656.62	51033	1546.3	0.1	20.1	0	9006
11/25/24 2:00	2656.62	51033	1540.4	0.2	20.1	0	8992
11/25/24 3:00	2656.65	51069	1542	0.1	10	0	4501
11/25/24 4:00	2656.66	51080	1578.4	0.1	10	0	4498
11/25/24 5:00	2656.75	51185	1628.5	0.1	10	0	4493
11/25/24 6:00	2656.79	51231	1646.1	0.1	10	0	4493
11/25/24 7:00	2656.73	51162	1658.3	0.1	0	0	0
11/25/24 8:00	2656.75	51185	1657.7	0.1	0	0	0
11/25/24 9:00	2656.79	51231	1715	0.1	0	0	0
11/25/24 10:00	2656.84	51290	1738.3	0.1	20.1	0	9012

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/25/24 11:00	2656.92	51383	1759.1	0.1	0	0	0
11/25/24 12:00	2656.91	51372	1754.3	0.1	0	0	0
11/25/24 13:00	2656.98	51453	1826.2	0.1	0	0	0
11/25/24 14:00	2656.95	51418	1832.5	0.1	0	0	0
11/25/24 15:00	2656.98	51453	1812.4	0.1	0	0	0
11/25/24 16:00	2657	51476	1842	0.1	0	0	0
11/25/24 17:00	2656.99	51464	1831.9	0.1	0	0	0
11/25/24 18:00	2656.97	51441	1843.5	0.1	0	0	0
11/25/24 19:00	2657.01	51488	1851.7	0.1	0	0	0
11/25/24 20:00	2657	51476	1861.3	0.1	0	0	0
11/25/24 21:00	2657.05	51536	1874.3	0.1	0	0	0
11/25/24 22:00	2657.03	51512	1862.2	0.1	8.6	3843	0
11/25/24 23:00	2657.07	51559	1879.6	0.1	8.6	3843	0
11/26/24 0:00	2657.08	51571	1910	0.1	8.6	3843	0
11/26/24 1:00	2657.03	51512	1885.8	0.1	8.6	3843	0
11/26/24 2:00	2657	51476	1858.2	0.1	8.7	3880	0
11/26/24 3:00	2656.93	51395	1853.1	0.1	8.6	3833	0
11/26/24 4:00	2657	51476	1850.5	0.1	8.6	3833	0
11/26/24 5:00	2656.93	51395	1808.5	0.1	8.6	3833	0
11/26/24 6:00	2656.96	51430	1814.4	0.1	0	0	0
11/26/24 7:00	2656.93	51395	1817	0.1	0	0	0
11/26/24 8:00	2656.98	51453	1822.7	0.1	0	0	0
11/26/24 9:00	2656.92	51383	1820.7	0.1	0	0	0
11/26/24 10:00	2656.92	51383	1820.7	0.1	0	0	0
11/26/24 11:00	2656.91	51372	1794.1	0.1	9.9	4444	0
11/26/24 12:00	2656.93	51395	1757.5	0.1	10	4459	0
11/26/24 13:00	2656.94	51406	1775.2	0.1	10	4500	0
11/26/24 14:00	2656.93	51395	1811.9	0.1	10	4500	0
11/26/24 15:00	2656.92	51383	1776.5	0.1	10.1	4541	0
11/26/24 16:00	2656.86	51313	1752.5	0.1	0	0	0
11/26/24 17:00	2656.8	51243	1681.1	0.2	0	0	0
11/26/24 18:00	2656.83	51278	1707.9	0.1	0	0	0
11/26/24 19:00	2656.79	51231	1678.5	0.1	0	0	0
11/26/24 20:00	2656.78	51220	1643.9	0.2	0	0	0
11/26/24 21:00	2656.81	51255	1656.4	0.1	0	0	0
11/26/24 22:00	2656.73	51162	1614.5	0.1	10	4500	0
11/26/24 23:00	2656.74	51173	1612.6	0.1	9.9	4444	0
11/27/24 0:00	2656.69	51115	1580.1	0.1	9.9	4444	0
11/27/24 1:00	2656.67	51092	1568.6	0.1	9.9	4444	0
11/27/24 2:00	2656.64	51057	1533.2	0.1	10	4459	0
11/27/24 3:00	2656.64	51057	1508.7	0.1	9.9	4444	0
11/27/24 4:00	2656.55	50952	1487.3	0.1	9.9	4444	0
11/27/24 5:00	2656.54	50940	1471.3	0.1	10.1	4515	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/27/24 6:00	2656.49	50882	1445	0.1	10	4500	0
11/27/24 7:00	2656.44	50824	1394.6	0.1	10	4500	0
11/27/24 8:00	2656.44	50824	1395.7	0.1	10	4500	0
11/27/24 9:00	2656.45	50836	1392.3	0.1	10	4500	0
11/27/24 10:00	2656.43	50812	1384.4	0.1	10	4459	0
11/27/24 11:00	2656.36	50731	1343.3	0.1	10	4500	0
11/27/24 12:00	2656.35	50719	1339.3	0.1	10	4485	0
11/27/24 13:00	2656.4	50777	1341.9	0.1	9.9	4444	0
11/27/24 14:00	2656.4	50777	1316	0.1	10	4500	0
11/27/24 15:00	2656.34	50707	1295.3	0.1	9.9	4444	0
11/27/24 16:00	2656.27	50626	1268.9	0.1	0	0	0
11/27/24 17:00	2656.28	50638	1256	0.1	0	0	0
11/27/24 18:00	2656.27	50626	1238.7	0.1	0	0	0
11/27/24 19:00	2656.24	50591	1214.9	0.1	0	0	0
11/27/24 20:00	2656.23	50579	1193.6	0.1	0	0	0
11/27/24 21:00	2656.19	50532	1165.8	0.1	0	0	0
11/27/24 22:00	2656.14	50474	1141.5	0.1	9.9	0	4430
11/27/24 23:00	2656.16	50498	1145.1	0.1	19.8	0	8871
11/28/24 0:00	2656.13	50463	1115.6	0.1	19.8	0	8860
11/28/24 1:00	2656.11	50440	1100.3	0.1	24.8	0	11111
11/28/24 2:00	2656.04	50358	1080.8	0.1	24.9	0	11149
11/28/24 3:00	2656.03	50346	1078.8	0.1	9.7	0	4349
11/28/24 4:00	2656.05	50370	1042.6	0.1	9.7	0	4360
11/28/24 5:00	2656.01	50323	1024.1	0.2	9.8	0	4400
11/28/24 6:00	2655.96	50265	1011	0.1	9.8	0	4400
11/28/24 7:00	2655.94	50242	1010.4	0.1	9.9	0	4440
11/28/24 8:00	2655.91	50208	965	0.1	15.4	0	6908
11/28/24 9:00	2655.84	50127	959.3	0.1	9.9	0	4430
11/28/24 10:00	2655.87	50162	929.1	0.1	9.9	0	4440
11/28/24 11:00	2655.88	50173	943	0.1	9.8	0	4400
11/28/24 12:00	2655.87	50162	953.3	0.1	15.4	0	6896
11/28/24 13:00	2655.86	50150	931.6	0.1	15.4	0	6922
11/28/24 14:00	2655.86	50150	933	0.1	15.3	0	6872
11/28/24 15:00	2655.85	50139	928.2	0.1	15.4	0	6903
11/28/24 16:00	2655.78	50058	914.3	0.1	0	0	0
11/28/24 17:00	2655.76	50035	877.8	0.1	0	0	0
11/28/24 18:00	2655.77	50047	882	0.1	0	0	0
11/28/24 19:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/28/24 20:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/28/24 21:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/28/24 22:00	Bad Input	#N/A	Bad Input	Bad Input	8.8	3944	0
11/28/24 23:00	2655.65	49909	818.9	0.1	8.6	3833	0
11/29/24 0:00	2655.58	49828	785.7	0.1	8.5	3793	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/29/24 1:00	2655.64	49897	783.3	0.1	23.8	3667	6987
11/29/24 2:00	2655.57	49817	767.2	0.1	23.7	3667	6973
11/29/24 3:00	2655.54	49783	751.1	0.3	15.8	0	7090
11/29/24 4:00	2655.65	49909	774.7	0.1	0	0	0
11/29/24 5:00	2655.55	49794	753.3	0.1	0	0	0
11/29/24 6:00	2655.54	49783	718.7	0.1	0	0	0
11/29/24 7:00	2655.51	49748	708.9	0.1	10.1	0	4544
11/29/24 8:00	2655.47	49703	715.1	0.1	10.1	0	4519
11/29/24 9:00	2655.46	49691	705.5	0.2	10.1	0	4522
11/29/24 10:00	2655.48	49714	704	0.1	10.1	0	4521
11/29/24 11:00	2655.51	49748	674.2	0.1	15.7	0	7018
11/29/24 12:00	2655.46	49691	694.8	0.2	15.6	0	7009
11/29/24 13:00	2655.48	49714	683.7	0.1	15.6	0	7006
11/29/24 14:00	2655.44	49668	678	0.1	15.6	0	6981
11/29/24 15:00	2655.42	49645	683.9	0.1	10	0	4492
11/29/24 16:00	2655.51	49748	675.7	0.2	0	0	0
11/29/24 17:00	2655.37	49588	640.4	0.1	0	0	0
11/29/24 18:00	2655.38	49599	634.3	0.1	0	0	0
11/29/24 19:00	Bad Input	49588	640.4	0.1	0	0	0
11/29/24 20:00	Bad Input	49599	634.3	0.1	0	0	0
11/29/24 21:00	Bad Input	49599	634.3	0.1	0	0	0
11/29/24 22:00	Bad Input	49599	634.3	0.1	9.8	0	4400
11/29/24 23:00	2655.31	49519	589.9	0.1	19.7	4444	4400
11/30/24 0:00	2655.32	49530	589.7	0.1	19.7	4444	4360
11/30/24 1:00	Bad Input	49599	634.3	0.1	19.5	4389	4360
11/30/24 2:00	Bad Input	49599	634.3	0.1	19.8	4444	4440
11/30/24 3:00	Bad Input	49599	634.3	0.1	19.6	4444	4331
11/30/24 4:00	Bad Input	49519	589.9	0.1	10	4500	0
11/30/24 5:00	Bad Input	49404	532.1	0.1	10	4485	0
11/30/24 6:00	2655.13	49311	520.6	0.1	10	4459	0
11/30/24 7:00	2655.15	49334	519.7	0.1	10	4485	0
11/30/24 8:00	2655.2	49392	534.2	0.1	10	4459	0
11/30/24 9:00	2655.21	49404	532.1	0.1	19.6	4430	4360
11/30/24 10:00	2655.2	49392	527.8	0.1	19.5	4430	4320
11/30/24 11:00	2655.13	49311	497.4	0.1	19.6	4430	4371
11/30/24 12:00	2655.23	49427	517.7	0.1	19.7	4444	4360
11/30/24 13:00	2655.13	49311	511.2	0.1	19.6	4430	4360
11/30/24 14:00	2655.19	49380	511	0.1	17.1	4444	3197
11/30/24 15:00	2655.17	49357	513.7	0.2	9.9	4444	0
11/30/24 16:00	2655.16	49346	512.9	0.1	0	0	0
11/30/24 17:00	2655.17	49357	497.5	0.1	0	0	0
11/30/24 18:00	2655.1	49277	494.5	0.1	0	0	0
11/30/24 19:00	2655.09	49266	483.3	135.8	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
11/30/24 20:00	2655.08	49254	481.2	143.1	0	0	0
11/30/24 21:00	2655.07	49243	480.8	145.9	0	0	0
11/30/24 22:00	2655.06	49231	476.3	148.7	18.2	3778	4360
11/30/24 23:00	2655.02	49185	467	147.3	18.1	3737	4360
12/1/24 0:00	2655.05	49220	470.7	148.6	23.3	3626	6816
12/1/24 1:00	2655.02	49185	447.5	148.1	23.2	3626	6762
12/1/24 2:00	2655.01	49174	452.1	147.5	23.3	3667	6782
12/1/24 3:00	2654.98	49139	451.8	147.9	23.3	3667	6779
12/1/24 4:00	2654.99	49151	451.6	147.7	23.3	3611	6845
12/1/24 5:00	2655.02	49185	438.3	148.9	23.3	3652	6783
12/1/24 6:00	2654.96	49117	435.9	149.7	8.7	3889	0
12/1/24 7:00	2654.93	49083	428.2	147.8	8.8	3944	0
12/1/24 8:00	2654.91	49060	408.1	148	8.4	3763	0
12/1/24 9:00	2654.92	49072	406.5	147.7	8.3	3722	0
12/1/24 10:00	2654.92	49072	402.5	137.8	8.3	3737	0
12/1/24 11:00	2654.91	49060	401.8	142.6	8.4	3763	0
12/1/24 12:00	2654.91	49060	395.8	147.1	8.4	3778	0
12/1/24 13:00	2654.92	49072	411	144.6	8.3	3722	0
12/1/24 14:00	2654.9	49049	407.8	149.8	0	0	0
12/1/24 15:00	2654.88	49026	380.3	139.1	0	0	0
12/1/24 16:00	2654.89	49038	384.7	145.7	0	0	0
12/1/24 17:00	2654.89	49038	390.2	148.1	0	0	0
12/1/24 18:00	2654.82	48959	370.2	148.1	0	0	0
12/1/24 19:00	2654.86	49004	379.2	147.4	0	0	0
12/1/24 20:00	2654.86	49004	383.4	147.7	0	0	0
12/1/24 21:00	2654.84	48981	373.9	147	0	0	0
12/1/24 22:00	2654.85	48993	373.3	147.6	20.1	0	8987
12/1/24 23:00	2654.81	48947	360.9	149.7	20	0	8973
12/2/24 0:00	2654.79	48925	340.5	149	20	0	8957
12/2/24 1:00	2654.76	48890	348.1	147.1	20	0	8946
12/2/24 2:00	2654.75	48879	335.4	148.2	19.9	0	8934
12/2/24 3:00	2654.76	48890	341	148.8	19.9	0	8932
12/2/24 4:00	2654.73	48856	336	147.9	0	0	0
12/2/24 5:00	2654.76	48890	337.7	147.3	0	0	0
12/2/24 6:00	2654.76	48890	330.4	148.3	0	0	0
12/2/24 7:00	2654.71	48833	325	150.9	0	0	0
12/2/24 8:00	2654.67	48788	313.8	147.8	0	0	0
12/2/24 9:00	2654.7	48822	317.2	148	0	0	0
12/2/24 10:00	2654.7	48822	312	148	9.6	0	4280
12/2/24 11:00	2654.7	48822	318	147.4	9.5	0	4269
12/2/24 12:00	2654.68	48799	314.6	148.4	9.8	0	4371
12/2/24 13:00	2654.7	48822	308	147.5	9.7	0	4360
12/2/24 14:00	2654.77	48902	326.3	147.8	9.8	0	4400

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/2/24 15:00	2654.7	48822	321.2	147.1	9.8	0	4400
12/2/24 16:00	2654.73	48856	318.1	146.9	0	0	0
12/2/24 17:00	2654.68	48799	313.3	148	0	0	0
12/2/24 18:00	2654.72	48845	313.5	149.1	0	0	0
12/2/24 19:00	2654.63	48743	291.2	148.4	0	0	0
12/2/24 20:00	2654.65	48766	290.7	147.6	0	0	0
12/2/24 21:00	2654.66	48777	302.3	148.6	0	0	0
12/2/24 22:00	2654.65	48766	295.2	148.1	9.8	4389	0
12/2/24 23:00	2654.66	48777	282.3	150.3	9.8	4389	0
12/3/24 0:00	2654.57	48675	275.6	148.6	9.9	4430	0
12/3/24 1:00	2654.6	48709	277.1	148.6	9.9	4444	0
12/3/24 2:00	2654.62	48732	281	148.1	9.8	4404	0
12/3/24 3:00	2654.55	48653	284.8	150.7	9.9	4444	0
12/3/24 4:00	2654.61	48720	282.5	148.1	9.9	4430	0
12/3/24 5:00	2654.56	48664	266.8	147.2	9.9	4444	0
12/3/24 6:00	2654.56	48664	260.3	146.6	10	4459	0
12/3/24 7:00	2654.54	48641	255.3	147.9	9.9	4444	0
12/3/24 8:00	2654.53	48630	266.1	146.2	10	4485	0
12/3/24 9:00	2654.52	48619	255.9	146.3	10	4485	0
12/3/24 10:00	2654.52	48619	247.7	141.3	19.7	4430	4389
12/3/24 11:00	2654.55	48653	255.2	144	9.9	4444	0
12/3/24 12:00	2654.49	48585	248.7	147.3	9.9	4444	0
12/3/24 13:00	2654.57	48675	264.2	147.2	9.9	4444	0
12/3/24 14:00	2654.51	48607	234.7	136.5	10	4459	0
12/3/24 15:00	2654.56	48664	254.5	144.1	9.9	4444	0
12/3/24 16:00	2654.51	48607	253.7	146.9	0	0	0
12/3/24 17:00	2654.5	48596	241.6	147.5	0	0	0
12/3/24 18:00	2654.47	48562	234.1	148	0	0	0
12/3/24 19:00	2654.47	48562	244.6	148.3	0	0	0
12/3/24 20:00	2654.45	48540	233.4	149	0	0	0
12/3/24 21:00	2654.42	48506	217.5	147	0	0	0
12/3/24 22:00	2654.45	48540	230	149.7	2.5	0	1130
12/3/24 23:00	2654.46	48551	234.5	148.5	9.6	0	4280
12/4/24 0:00	2654.44	48528	228.7	147.3	9.6	0	4280
12/4/24 1:00	2654.43	48517	218.5	146.1	9.6	0	4280
12/4/24 2:00	2654.39	48472	212.2	145.9	9.5	0	4269
12/4/24 3:00	2654.38	48460	206.8	149	9.6	0	4309
12/4/24 4:00	2654.34	48415	208.2	148	9.5	0	4251
12/4/24 5:00	2654.38	48460	213.3	148.5	0	0	0
12/4/24 6:00	2654.43	48517	219.6	146.9	0	0	0
12/4/24 7:00	2654.39	48472	213.6	149.2	0	0	0
12/4/24 8:00	2654.34	48415	203.5	148.1	9.6	0	4280
12/4/24 9:00	2654.33	48404	202.4	148.7	9.7	0	4360

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/4/24 10:00	2654.31	48381	192	148.8	9.7	0	4360
12/4/24 11:00	2654.35	48427	197.7	143.9	0	0	0
12/4/24 12:00	2654.32	48393	192.7	150.2	9.8	0	4371
12/4/24 13:00	2654.37	48449	207.6	145.2	9.8	0	4389
12/4/24 14:00	2654.31	48381	197.7	147.3	19.5	0	8753
12/4/24 15:00	2654.34	48415	197.7	148.9	19.5	0	8734
12/4/24 16:00	2654.35	48427	205.1	148.3	0	0	0
12/4/24 17:00	2654.32	48393	193.4	148.5	0	0	0
12/4/24 18:00	2654.3	48370	187.6	147	0	0	0
12/4/24 19:00	2654.3	48370	191.7	147.7	0	0	0
12/4/24 20:00	2654.33	48404	198.5	148.4	0	0	0
12/4/24 21:00	2654.26	48324	181	147.5	0	0	0
12/4/24 22:00	2654.23	48290	180.7	148.7	20.1	0	8990
12/4/24 23:00	2654.29	48359	183.3	148.8	20	0	8958
12/5/24 0:00	2654.28	48347	183.8	148.5	20	0	8945
12/5/24 1:00	2654.27	48336	186.1	147.9	20	0	8940
12/5/24 2:00	2654.28	48347	190.5	148.4	19.9	0	8928
12/5/24 3:00	2654.26	48324	184	147.7	10	0	4491
12/5/24 4:00	2654.28	48347	192.5	149.2	15.5	0	6951
12/5/24 5:00	2654.28	48347	183.2	147.7	15.5	0	6965
12/5/24 6:00	2654.27	48336	184.3	147.8	9.8	0	4371
12/5/24 7:00	2654.24	48302	183.3	147.4	9.7	0	4360
12/5/24 8:00	2654.25	48313	179	147.8	9.7	0	4331
12/5/24 9:00	2654.25	48313	180.5	148.5	9.6	0	4320
12/5/24 10:00	2654.28	48347	179.3	148.5	9.6	0	4314
12/5/24 11:00	2654.21	48267	174.7	148.7	9.8	0	4400
12/5/24 12:00	2654.25	48313	180.5	146.6	9.8	0	4400
12/5/24 13:00	2654.24	48302	179.5	146.8	9.8	0	4400
12/5/24 14:00	2654.24	48302	180.1	146.4	9.8	0	4400
12/5/24 15:00	2654.27	48336	186.3	146.9	9.8	0	4389
12/5/24 16:00	2654.28	48347	184.5	148.8	0	0	0
12/5/24 17:00	2654.25	48313	180.5	147.8	0	0	0
12/5/24 18:00	2654.24	48302	180.3	146.4	0	0	0
12/5/24 19:00	2654.17	48222	168.5	146.8	0	0	0
12/5/24 20:00	2654.17	48222	169.5	149.7	0	0	0
12/5/24 21:00	2654.22	48279	173.3	148.7	0	0	0
12/5/24 22:00	2654.2	48256	172.6	148.3	9.9	4444	0
12/5/24 23:00	2654.17	48222	169.3	147.4	19.6	4430	4339
12/6/24 0:00	2654.16	48211	159.5	146.9	19.6	4430	4339
12/6/24 1:00	2654.19	48245	164.1	147.8	19.2	4363	4251
12/6/24 2:00	2654.16	48211	164.8	147	19.3	4389	4269
12/6/24 3:00	2654.21	48267	169.7	145.8	9.8	4399	0
12/6/24 4:00	2654.17	48222	163.2	146	9.9	4444	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/6/24 5:00	2654.08	48120	158.4	146.7	10	4485	0
12/6/24 6:00	2654.12	48166	154.9	147	9.6	0	4320
12/6/24 7:00	2654.14	48188	160.1	147	9.7	0	4360
12/6/24 8:00	2654.13	48177	158.8	146.8	9.6	0	4320
12/6/24 9:00	2654.12	48166	162	146.5	9.7	0	4360
12/6/24 10:00	2654.12	48166	157.4	147.6	9.7	0	4339
12/6/24 11:00	2654.1	48143	154.5	146.7	9.6	0	4320
12/6/24 12:00	2654.17	48222	166.4	147.5	9.7	0	4360
12/6/24 13:00	2654.09	48132	155.5	148.2	9.7	0	4341
12/6/24 14:00	2654.19	48245	165.3	148.4	9.7	0	4360
12/6/24 15:00	2654.13	48177	161	147.5	9.9	0	4440
12/6/24 16:00	2654.12	48166	157	148.6	0	0	0
12/6/24 17:00	2654.1	48143	155.4	148.3	0	0	0
12/6/24 18:00	2654.1	48143	155.6	146.6	0	0	0
12/6/24 19:00	2654.13	48177	160.3	146.7	0	0	0
12/6/24 20:00	2654.12	48166	158.4	148.4	0	0	0
12/6/24 21:00	2654.05	48087	150.3	147.5	0	0	0
12/6/24 22:00	2654.05	48087	145.7	147.5	8.4	3763	0
12/6/24 23:00	2654.07	48109	156.4	147.5	8.3	3722	0
12/7/24 0:00	2654.11	48154	154.2	148.3	8.3	3722	0
12/7/24 1:00	2654.12	48166	158.7	148.8	23.4	3611	6887
12/7/24 2:00	2654.09	48132	155.2	148.3	23.3	3556	6875
12/7/24 3:00	2654.02	48053	148.1	148.1	23.3	3570	6876
12/7/24 4:00	2654.04	48075	151.3	148	13.8	3778	2425
12/7/24 5:00	2654.06	48098	147.3	147	8.7	3889	0
12/7/24 6:00	2654.07	48109	152.6	148.9	8.6	3874	0
12/7/24 7:00	2654.05	48087	151.1	146.3	8.7	3889	0
12/7/24 8:00	2654.06	48098	150.2	145.8	8.6	3833	0
12/7/24 9:00	2654.04	48075	149.4	146.7	18.1	3722	4400
12/7/24 10:00	2654.04	48075	150.3	148.5	18.1	3763	4360
12/7/24 11:00	2654.05	48087	149.2	147.5	18	3722	4331
12/7/24 12:00	2653.98	48008	148.7	149	8.7	3889	0
12/7/24 13:00	2654.09	48132	154.8	147.9	8.4	3778	0
12/7/24 14:00	2654.05	48087	150.1	148.2	8.6	3833	0
12/7/24 15:00	2654	48030	149.9	147.8	8.6	3848	0
12/7/24 16:00	2654.03	48064	149.3	146.1	8.6	3848	0
12/7/24 17:00	2653.99	48019	148.9	147.9	0	0	0
12/7/24 18:00	2654.02	48053	146.2	146.9	0	0	0
12/7/24 19:00	2654.01	48041	148.6	148	0	0	0
12/7/24 20:00	2654.04	48075	148.8	147.1	0	0	0
12/7/24 21:00	2654.02	48053	145.5	148.2	0	0	0
12/7/24 22:00	2653.98	48008	148.7	147.5	10	4500	0
12/7/24 23:00	2653.94	47963	147.3	147.8	10	4475	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/8/24 0:00	2653.97	47996	148.5	148.4	19.6	4435	4327
12/8/24 1:00	2653.98	48008	148	147.8	19.6	4433	4352
12/8/24 2:00	2653.97	47996	140.8	148.9	24.9	4378	6782
12/8/24 3:00	2654.03	48064	146.6	146.5	15.3	4444	2419
12/8/24 4:00	2654.03	48064	147.4	147.7	15.3	4444	2424
12/8/24 5:00	2654.02	48053	148.9	147.9	7.3	0	3250
12/8/24 6:00	2654	48030	145	147.3	5.4	0	2441
12/8/24 7:00	2653.96	47985	146.1	147.5	14	3825	2425
12/8/24 8:00	2653.94	47963	148	147.7	13.8	3778	2404
12/8/24 9:00	2653.95	47974	149	146.3	8.6	3874	0
12/8/24 10:00	2653.94	47963	148	147.3	8.6	3874	0
12/8/24 11:00	2653.93	47952	148.4	146.1	8.2	3683	0
12/8/24 12:00	2654	48030	148.3	149.3	8.2	3667	0
12/8/24 13:00	2653.95	47974	148.7	149.7	0	0	0
12/8/24 14:00	2654.02	48053	145.9	147.5	0	0	0
12/8/24 15:00	2653.99	48019	151	146.5	0	0	0
12/8/24 16:00	2653.99	48019	147.3	147.4	0	0	0
12/8/24 17:00	2653.92	47940	147.3	145.9	0	0	0
12/8/24 18:00	2653.93	47952	144.1	146.8	0	0	0
12/8/24 19:00	2653.97	47996	147.2	147.2	0	0	0
12/8/24 20:00	2653.93	47952	145.7	146.8	0	0	0
12/8/24 21:00	2653.98	48008	148.1	147	0	0	0
12/8/24 22:00	2653.95	47974	147	149.3	10	4499	0
12/8/24 23:00	2653.87	47885	147.5	147.9	9.8	4404	0
12/9/24 0:00	2653.89	47907	148	149	9.8	4389	0
12/9/24 1:00	2653.95	47974	147.9	148	9.9	4432	0
12/9/24 2:00	2653.88	47896	146.9	146.9	9.8	4389	0
12/9/24 3:00	2653.88	47896	147.4	145.6	9.8	4389	0
12/9/24 4:00	2653.88	47896	143.6	147.7	9.9	4444	0
12/9/24 5:00	2653.84	47851	147.8	145.7	9.9	4444	0
12/9/24 6:00	2653.88	47896	148.3	148.7	9.9	4444	0
12/9/24 7:00	2653.82	47829	146.8	146.3	9.9	4444	0
12/9/24 8:00	2653.85	47863	149	148.6	9.9	4444	0
12/9/24 9:00	2653.84	47851	147.5	147.6	10	4472	0
12/9/24 10:00	2653.81	47818	146.3	146.8	9.9	4444	0
12/9/24 11:00	2653.84	47851	149.1	145.8	9.8	4389	0
12/9/24 12:00	2653.88	47896	146.1	147.7	9.8	4389	0
12/9/24 13:00	2653.86	47874	145.1	148.6	9.9	4444	0
12/9/24 14:00	2653.91	47929	147.2	146.4	9.9	4444	0
12/9/24 15:00	2653.89	47907	147	148.8	9.9	4444	0
12/9/24 16:00	2653.87	47885	146.5	147.2	0	0	0
12/9/24 17:00	2653.89	47907	147.9	147.7	0	0	0
12/9/24 18:00	2653.83	47840	145.1	147.5	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/9/24 19:00	2653.86	47874	147.2	145.6	0	0	0
12/9/24 20:00	2653.87	47885	148.8	147.7	0	0	0
12/9/24 21:00	2653.79	47796	150.7	146.1	0	0	0
12/9/24 22:00	2653.81	47818	149.1	147.3	20	0	8954
12/9/24 23:00	2653.82	47829	145.5	147.3	20	0	8959
12/10/24 0:00	2653.79	47796	144.7	149.3	20	0	8954
12/10/24 1:00	2653.81	47818	146.3	147.2	19.9	0	8910
12/10/24 2:00	2653.8	47807	147.9	146.9	19.9	0	8916
12/10/24 3:00	2653.79	47796	146.9	148.4	19.9	0	8904
12/10/24 4:00	2653.78	47785	146.8	146.8	0	0	0
12/10/24 5:00	2653.8	47807	147.4	146.1	0	0	0
12/10/24 6:00	2653.76	47762	146.4	147.8	0	0	0
12/10/24 7:00	2653.77	47773	147.8	146.1	0	0	0
12/10/24 8:00	2653.75	47751	147.6	146.8	0	0	0
12/10/24 9:00	2653.76	47762	147	147.9	0	0	0
12/10/24 10:00	2653.75	47751	143.3	147.2	8.3	3722	0
12/10/24 11:00	2653.74	47740	142.2	142.5	8.2	3667	0
12/10/24 12:00	2653.76	47762	145.9	145	8.2	3667	0
12/10/24 13:00	2653.74	47740	147.1	147.3	8.2	3667	0
12/10/24 14:00	2653.8	47807	147.6	147.8	8.6	3833	0
12/10/24 15:00	2653.74	47740	148.7	148	8.6	3833	0
12/10/24 16:00	2653.76	47762	149	149.2	0	0	0
12/10/24 17:00	2653.75	47751	153.3	148.7	0	0	0
12/10/24 18:00	2653.75	47751	149.4	148.3	0	0	0
12/10/24 19:00	2653.76	47762	145.4	145.5	0	0	0
12/10/24 20:00	2653.71	47706	151.2	146.4	0	0	0
12/10/24 21:00	2653.74	47740	147.8	145.2	0	0	0
12/10/24 22:00	2653.74	47740	146.8	147.2	9.6	0	4280
12/10/24 23:00	2653.76	47762	146.4	146.5	9.5	0	4240
12/11/24 0:00	2653.72	47717	146.6	147.2	9.6	0	4307
12/11/24 1:00	2653.73	47729	147.5	148.3	9.5	0	4267
12/11/24 2:00	2653.74	47740	146.6	147	9.5	0	4240
12/11/24 3:00	2653.74	47740	146.3	145.9	9.7	0	4360
12/11/24 4:00	2653.75	47751	149.6	148.9	9.7	0	4360
12/11/24 5:00	2653.7	47695	146.1	147.9	9.8	0	4400
12/11/24 6:00	2653.72	47717	146.7	149	9.6	0	4293
12/11/24 7:00	2653.71	47706	149.3	148.8	9.8	0	4373
12/11/24 8:00	2653.67	47662	148.4	147.6	9.8	0	4373
12/11/24 9:00	2653.66	47651	146.2	147.2	9.8	0	4400
12/11/24 10:00	2653.68	47673	148.4	147.9	9.7	0	4360
12/11/24 11:00	2653.68	47673	148.5	147.5	18	3722	4360
12/11/24 12:00	2653.68	47673	147.8	148.7	8.7	3889	0
12/11/24 13:00	2653.74	47740	148.2	148.3	8.7	3889	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/11/24 14:00	2653.69	47684	145.4	145.3	8.7	3878	0
12/11/24 15:00	2653.69	47684	147.5	147.8	8.6	3833	0
12/11/24 16:00	2653.66	47651	147.6	147.7	0	0	0
12/11/24 17:00	2653.64	47628	145.1	146	0	0	0
12/11/24 18:00	2653.63	47617	147.8	148.4	0	0	0
12/11/24 19:00	2653.66	47651	148.1	147.5	0	0	0
12/11/24 20:00	2653.68	47673	149.4	148.7	0	0	0
12/11/24 21:00	2653.7	47695	148.4	148.3	0	0	0
12/11/24 22:00	2653.71	47706	146.1	146.9	15.3	4444	2417
12/11/24 23:00	2653.69	47684	148	147.5	15.3	4444	2430
12/12/24 0:00	2653.73	47729	148.4	149.3	24.9	4406	6733
12/12/24 1:00	2653.73	47729	147.3	146.6	24.8	4351	6758
12/12/24 2:00	2653.73	47729	146.4	147.9	24.8	4351	6747
12/12/24 3:00	2653.72	47717	148.2	147.8	15.3	4427	2413
12/12/24 4:00	2653.79	47796	149	148.6	15.2	4389	2431
12/12/24 5:00	2653.8	47807	146	148.4	11.6	4427	768
12/12/24 6:00	2653.82	47829	146.7	146.6	9.9	4444	0
12/12/24 7:00	2653.85	47863	148.5	147.3	9.9	4444	0
12/12/24 8:00	2653.83	47840	147.6	149.8	9.9	4444	0
12/12/24 9:00	2653.86	47874	148.4	147.3	10	4482	0
12/12/24 10:00	2654.34	48415	201.6	148.7	19.6	4389	4400
12/12/24 11:00	2654.38	48460	206.1	148.5	19.6	4444	4321
12/12/24 12:00	2654.43	48517	324.2	244.2	9.8	0	4400
12/12/24 13:00	2654.45	48540	314.8	243.7	9.9	0	4427
12/12/24 14:00	2654.44	48528	321.5	244.4	9.8	0	4400
12/12/24 15:00	2654.48	48573	327.8	242.3	0	0	0
12/12/24 16:00	2654.51	48607	344.4	239.3	0	0	0
12/12/24 17:00	2654.57	48675	356.8	242.2	0	0	0
12/12/24 18:00	2654.55	48653	357.6	242.1	0	0	0
12/12/24 19:00	2654.59	48698	368.2	243.7	0	0	0
12/12/24 20:00	2654.59	48698	367.1	244.3	0	0	0
12/12/24 21:00	2654.59	48698	377.5	242.7	0	0	0
12/12/24 22:00	2654.63	48743	383.5	244.9	9.8	0	4400
12/12/24 23:00	2654.62	48732	382.6	243.8	9.7	0	4360
12/13/24 0:00	2654.63	48743	383.4	242.5	17.9	3626	4400
12/13/24 1:00	2654.66	48777	391.4	245.9	17.7	3649	4280
12/13/24 2:00	2654.69	48811	393.5	241.6	17.7	3649	4280
12/13/24 3:00	2654.67	48788	398.6	241.9	17.8	3667	4320
12/13/24 4:00	2654.68	48799	405	244.9	8.5	3795	0
12/13/24 5:00	2654.71	48833	407.3	240.8	8.6	3833	0
12/13/24 6:00	2654.72	48845	424.8	246.2	8.7	3889	0
12/13/24 7:00	2654.77	48902	433.7	242	8.8	3944	0
12/13/24 8:00	2654.76	48890	431.5	241.8	8.8	3927	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/13/24 9:00	2654.84	48981	478.7	242.5	18.4	3778	4453
12/13/24 10:00	2654.91	49060	514.4	245.2	18.2	3760	4416
12/13/24 11:00	2654.94	49094	503.3	241.3	18.3	3755	4425
12/13/24 12:00	2654.96	49117	527.4	242.8	9.9	0	4448
12/13/24 13:00	2654.99	49151	550	243.7	10	0	4459
12/13/24 14:00	2655.05	49220	564.1	241.4	10	0	4459
12/13/24 15:00	2655.13	49311	596.6	241.1	0	0	0
12/13/24 16:00	2655.15	49334	623	243.6	0	0	0
12/13/24 17:00	2655.33	49542	709.1	242.3	0	0	0
12/13/24 18:00	2655.5	49737	823.2	245.5	0	0	0
12/13/24 19:00	2655.63	49886	899	241.7	0	0	0
12/13/24 20:00	2655.78	50058	1006.9	243.6	0	0	0
12/13/24 21:00	2655.97	50277	1132.4	242.9	0	0	0
12/13/24 22:00	2656.15	50486	1254.5	244.8	9.7	0	4360
12/13/24 23:00	2656.39	50765	1437.5	243.7	9.9	0	4427
12/14/24 0:00	2656.56	50964	1577.9	245.1	19.6	4444	4333
12/14/24 1:00	2656.82	51266	1791.5	241.1	19.4	4406	4280
12/14/24 2:00	2656.95	51418	1921.9	242.9	19.4	4389	4307
12/14/24 3:00	2657.16	51666	2112.4	242.9	10	4482	0
12/14/24 4:00	2657.34	51879	2292.6	245.4	9.9	4444	0
12/14/24 5:00	2657.56	52140	2499.5	241.9	10	4500	0
12/14/24 6:00	2657.72	52330	2672.8	243.7	10	4500	0
12/14/24 7:00	2657.89	52531	2808.6	243.3	0	0	0
12/14/24 8:00	2658.04	52709	3015.9	245.8	0	0	0
12/14/24 9:00	2658.19	52890	3153.5	243.7	0	0	0
12/14/24 10:00	2658.26	52974	3287.6	242.5	16	0	7154
12/14/24 11:00	2658.35	53082	3321.2	241.8	15.9	0	7128
12/14/24 12:00	2658.37	53106	3380.8	241.6	15.9	0	7108
12/14/24 13:00	2658.43	53178	3434.5	243.1	15.9	0	7145
12/14/24 14:00	2658.49	53251	3506.7	244.5	0	0	0
12/14/24 15:00	2658.59	53371	3646.1	245.4	0	0	0
12/14/24 16:00	2658.57	53347	3601.7	246.1	0	0	0
12/14/24 17:00	2658.57	53347	3631.7	243.8	0	0	0
12/14/24 18:00	2658.58	53359	3651.4	246	0	0	0
12/14/24 19:00	2658.54	53311	3580	243.5	0	0	0
12/14/24 20:00	2658.49	53251	3522	241.7	0	0	0
12/14/24 21:00	2658.51	53275	3554.6	245.1	0	0	0
12/14/24 22:00	2658.48	53239	3517.5	244.4	10	0	4464
12/14/24 23:00	2658.45	53203	3468.1	243.5	9.9	0	4440
12/15/24 0:00	2658.4	53142	3417.3	243.2	18.6	3944	4379
12/15/24 1:00	2658.36	53094	3377.1	243.9	18.6	3944	4400
12/15/24 2:00	2658.32	53046	3323.6	246.7	18.5	3906	4373
12/15/24 3:00	2658.3	53022	3302.4	241.9	18.6	3906	4427

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/15/24 4:00	2658.28	52998	3247.6	239.5	18.5	3906	4400
12/15/24 5:00	2658.18	52878	3170.2	245	18.5	3906	4387
12/15/24 6:00	2658.08	52757	3096.5	241.4	9.1	4056	0
12/15/24 7:00	2658.05	52721	3044	242.6	9.1	4056	0
12/15/24 8:00	2657.98	52637	2954.9	245.9	9.1	4056	0
12/15/24 9:00	2657.94	52590	2884.6	244.1	9.1	4056	0
12/15/24 10:00	2657.89	52531	2830.1	246.3	9	4018	0
12/15/24 11:00	2657.89	52531	2848.1	244.2	18.7	3889	4471
12/15/24 12:00	2657.72	52330	2714.2	243.7	18.6	3851	4472
12/15/24 13:00	2657.7	52306	2639.3	241.4	10	0	4485
12/15/24 14:00	2657.72	52330	2689.1	246	10.1	0	4509
12/15/24 15:00	2657.64	52235	2614.4	242	10.1	0	4511
12/15/24 16:00	2657.63	52223	2584.8	242	0	0	0
12/15/24 17:00	2657.63	52223	2570.2	247.1	0	0	0
12/15/24 18:00	2657.51	52081	2465.8	246.1	0	0	0
12/15/24 19:00	2657.44	51998	2402.5	243.5	0	0	0
12/15/24 20:00	2657.38	51926	2370	244.4	0	0	0
12/15/24 21:00	2657.35	51891	2292.4	243.2	0	0	0
12/15/24 22:00	2657.26	51784	2231.2	245.4	20.3	0	9082
12/15/24 23:00	2657.24	51761	2171.5	247.1	20.1	0	9023
12/16/24 0:00	2657.16	51666	2101.4	243.2	20.2	0	9029
12/16/24 1:00	2657.1	51595	2061.7	247.3	20.1	0	9017
12/16/24 2:00	2657.02	51500	2018.4	244.8	20.2	0	9042
12/16/24 3:00	2657.01	51488	1986.5	243.9	20.1	0	9002
12/16/24 4:00	2656.97	51441	1839.6	132.4	10.1	0	4530
12/16/24 5:00	2656.92	51383	1789.6	135.1	10.1	0	4512
12/16/24 6:00	2656.92	51383	1768.6	135.4	10.1	0	4519
12/16/24 7:00	2656.93	51395	1764.8	135.9	0	0	0
12/16/24 8:00	2656.93	51395	1821.7	135.9	0	0	0
12/16/24 9:00	2656.94	51406	1822.5	134.2	0	0	0
12/16/24 10:00	2656.94	51406	1822	134.7	8.7	3889	0
12/16/24 11:00	2656.98	51453	1811.5	135.3	8.6	3833	0
12/16/24 12:00	2656.95	51418	1830	135.6	8.6	3833	0
12/16/24 13:00	2656.94	51406	1803.9	136.4	8.9	4000	0
12/16/24 14:00	2656.9	51360	1771.4	136.9	8.9	4000	0
12/16/24 15:00	2656.93	51395	1807.6	136.1	8.8	3944	0
12/16/24 16:00	2656.94	51406	1888.9	244.4	0	0	0
12/16/24 17:00	2656.9	51360	1871.2	243.1	0	0	0
12/16/24 18:00	2657.38	51926	2340.8	244.7	0	0	0
12/16/24 19:00	2657.38	51926	2315.9	247.2	0	0	0
12/16/24 20:00	2657.35	51891	2286.6	245	0	0	0
12/16/24 21:00	2657.32	51856	2258.3	247.3	0	0	0
12/16/24 22:00	2657.27	51796	2211.4	244.5	8.6	3833	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/16/24 23:00	2657.26	51784	2185.7	242.7	8.6	3833	0
12/17/24 0:00	2657.21	51725	2148	242.1	8.6	3833	0
12/17/24 1:00	2657.19	51701	2141.6	243.7	8.6	3833	0
12/17/24 2:00	2657.15	51654	2109.5	245.3	8.6	3833	0
12/17/24 3:00	2657.13	51630	2087.6	247.6	8.6	3833	0
12/17/24 4:00	2657.12	51619	2064.8	243.3	8.6	3833	0
12/17/24 5:00	2657.05	51536	2034.2	245.3	8.6	3833	0
12/17/24 6:00	2657.06	51547	2010.8	242.6	8.8	3944	0
12/17/24 7:00	2657.01	51488	1967.4	244.7	8.9	3982	0
12/17/24 8:00	2657.02	51500	1959.2	240.4	8.8	3944	0
12/17/24 9:00	2656.95	51418	1945.7	247.2	8.9	3982	0
12/17/24 10:00	2656.95	51418	1923.7	245	18.3	3833	4360
12/17/24 11:00	2656.93	51395	1904.7	243.5	18.2	3795	4360
12/17/24 12:00	2656.89	51348	1876.4	244.1	8.9	4000	0
12/17/24 13:00	2656.87	51325	1859.4	245.3	8.8	3944	0
12/17/24 14:00	2656.88	51337	1864.2	244.1	8.5	3795	0
12/17/24 15:00	2656.87	51325	1859.6	247.3	8.5	3795	0
12/17/24 16:00	2656.84	51290	1822	245.8	0	0	0
12/17/24 17:00	2656.77	51208	1754.5	244.5	0	0	0
12/17/24 18:00	2656.76	51197	1753.9	246	0	0	0
12/17/24 19:00	2656.74	51173	1758.3	245	0	0	0
12/17/24 20:00	2656.69	51115	1714.4	245.5	0	0	0
12/17/24 21:00	2656.7	51127	1684.3	243.3	0	0	0
12/17/24 22:00	2656.67	51092	1678.4	246.7	0	0	0
12/17/24 23:00	2656.67	51092	1657.9	243.6	9.7	0	4360
12/18/24 0:00	2656.63	51045	1635.1	244	9.6	0	4280
12/18/24 1:00	2656.63	51045	1614.8	242.2	9.6	0	4280
12/18/24 2:00	2656.56	50964	1583.5	244.4	9.6	0	4320
12/18/24 3:00	2656.56	50964	1586.8	246.3	9.8	0	4400
12/18/24 4:00	2656.53	50929	1553.6	246.2	9.9	0	4415
12/18/24 5:00	2656.53	50929	1545.9	244.8	9.8	0	4400
12/18/24 6:00	2656.47	50859	1500.6	243.6	19.7	0	8822
12/18/24 7:00	2656.43	50812	1516.5	247.3	19.6	0	8795
12/18/24 8:00	2656.44	50824	1491.2	243.6	10	0	4482
12/18/24 9:00	2656.41	50789	1464.2	245.4	10.1	0	4515
12/18/24 10:00	2656.38	50754	1465.7	246.4	0	0	0
12/18/24 11:00	2656.38	50754	1449.7	243.5	10	0	4486
12/18/24 12:00	2656.38	50754	1436.5	242.6	19.9	4462	4433
12/18/24 13:00	2656.38	50754	1444.9	244.3	19.9	4474	4423
12/18/24 14:00	2656.31	50673	1398.7	243.5	19.7	4406	4417
12/18/24 15:00	2656.3	50661	1379.9	246.9	9.9	4444	0
12/18/24 16:00	2656.32	50684	1389.5	247	0	0	0
12/18/24 17:00	2656.31	50673	1363	243.9	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/18/24 18:00	2656.27	50626	1349.2	245.7	0	0	0
12/18/24 19:00	2656.28	50638	1340.2	244.1	0	0	0
12/18/24 20:00	2656.27	50626	1354.9	245.6	0	0	0
12/18/24 21:00	2656.3	50661	1351.4	242.9	0	0	0
12/18/24 22:00	2656.32	50684	1358.8	244.5	20.1	0	9005
12/18/24 23:00	2656.25	50603	1325	242.4	20	0	8950
12/19/24 0:00	2656.19	50532	1291	245.7	20	0	8945
12/19/24 1:00	2656.16	50498	1261.6	245.1	19.9	0	8936
12/19/24 2:00	2656.15	50486	1242.5	244.6	0	0	0
12/19/24 3:00	2656.14	50474	1265.5	246.2	0	0	0
12/19/24 4:00	2656.15	50486	1253.9	246.9	0	0	0
12/19/24 5:00	2656.17	50509	1268	244.6	15.7	0	7047
12/19/24 6:00	2656.14	50474	1257.4	247.1	0	0	0
12/19/24 7:00	2656.12	50451	1229.8	245.3	0	0	0
12/19/24 8:00	2656.09	50416	1203.5	243.9	0	0	0
12/19/24 9:00	2656.07	50393	1196.8	242.8	0	0	0
12/19/24 10:00	2656.05	50370	1176	244.2	0	0	0
12/19/24 11:00	2656.04	50358	1177.7	243.5	0	0	0
12/19/24 12:00	2656.05	50370	1191.7	243.7	0	0	0
12/19/24 13:00	2655.97	50277	1160	248.5	0	0	0
12/19/24 14:00	2656.03	50346	1155.1	241.9	19.9	0	8909
12/19/24 15:00	2656.01	50323	1149.9	243.5	19.9	0	8930
12/19/24 16:00	2655.97	50277	1119.3	243.7	0	0	0
12/19/24 17:00	2655.94	50242	1105.3	244.2	0	0	0
12/19/24 18:00	2655.94	50242	1102.7	245.2	0	0	0
12/19/24 19:00	2655.97	50277	1118.1	244.2	0	0	0
12/19/24 20:00	2655.92	50219	1113.6	244.5	0	0	0
12/19/24 21:00	2655.91	50208	1087.4	246.8	0	0	0
12/19/24 22:00	2655.89	50185	1068.2	246.5	10	4482	0
12/19/24 23:00	2655.83	50116	1036.6	245.4	19.6	4427	4360
12/20/24 0:00	2655.87	50162	1044.3	244.5	19.5	4389	4360
12/20/24 1:00	2655.87	50162	1050.6	247.8	19.7	4444	4360
12/20/24 2:00	2655.86	50150	1056.7	243.3	19.7	4444	4360
12/20/24 3:00	2655.83	50116	1014.5	243.5	19.6	4427	4360
12/20/24 4:00	2655.79	50070	989.3	243.6	10	4462	0
12/20/24 5:00	2655.78	50058	983.7	244.2	9.9	4444	0
12/20/24 6:00	2655.79	50070	977.5	242.9	15.8	0	7077
12/20/24 7:00	2655.8	50081	997.5	243.2	15.6	0	6995
12/20/24 8:00	2655.79	50070	978	245.5	15.7	0	7026
12/20/24 9:00	2655.77	50047	972.3	245.5	10.1	0	4519
12/20/24 10:00	2655.34	49553	716.3	242.6	10.1	0	4512
12/20/24 11:00	2655.3	49507	708.8	245.2	10	0	4496
12/20/24 12:00	2655.3	49507	676.9	243.9	10.1	0	4514

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/20/24 13:00	2655.24	49438	673.6	245.2	10	0	4494
12/20/24 14:00	2655.25	49450	674.9	244.7	20.1	0	8983
12/20/24 15:00	2655.23	49427	653.5	243.4	20	0	8940
12/20/24 16:00	2655.28	49484	678.7	243.9	0	0	0
12/20/24 17:00	2655.25	49450	668.9	244.7	0	0	0
12/20/24 18:00	2655.23	49427	657.3	244.3	0	0	0
12/20/24 19:00	2655.21	49404	652.9	243.5	0	0	0
12/20/24 20:00	2655.2	49392	661.3	246.1	0	0	0
12/20/24 21:00	2655.26	49461	658.2	243.5	0	0	0
12/20/24 22:00	2655.23	49427	657.2	243.5	18.1	3778	4320
12/20/24 23:00	2655.2	49392	641.3	244.7	18.2	3778	4360
12/21/24 0:00	2655.16	49346	643.1	244.3	18.2	3778	4360
12/21/24 1:00	2655.16	49346	637.9	242.5	18.1	3778	4320
12/21/24 2:00	2655.13	49311	620.7	242.2	18.3	3778	4400
12/21/24 3:00	2655.12	49300	608.3	244.7	18.2	3778	4360
12/21/24 4:00	2655.18	49369	692.4	0.1	8.7	3889	0
12/21/24 5:00	2655.17	49357	554.7	58.6	8.7	3889	0
12/21/24 6:00	2655.19	49380	631.5	244.3	8.7	3889	0
12/21/24 7:00	2655.23	49427	634.5	242.6	8.7	3889	0
12/21/24 8:00	2655.16	49346	627.2	243.3	8.8	3927	0
12/21/24 9:00	2655.25	49450	648.7	246.5	8.7	3889	0
12/21/24 10:00	2655.3	49507	691.9	249.1	8.7	3889	0
12/21/24 11:00	2655.3	49507	688.3	247.6	18.3	3806	4400
12/21/24 12:00	2655.3	49507	684.6	245.2	9.8	0	4387
12/21/24 13:00	2655.24	49438	673.1	245.1	9.8	0	4373
12/21/24 14:00	2655.31	49519	698.3	248.4	9.6	0	4320
12/21/24 15:00	2655.39	49611	742.1	247.8	9.6	0	4320
12/21/24 16:00	2655.35	49565	737.5	241.1	0	0	0
12/21/24 17:00	2655.41	49634	748.4	246.1	0	0	0
12/21/24 18:00	2655.4	49622	753.2	245.6	0	0	0
12/21/24 19:00	2655.41	49634	755.5	244	0	0	0
12/21/24 20:00	2655.4	49622	757.6	245.3	0	0	0
12/21/24 21:00	2655.4	49622	759.7	246.9	0	0	0
12/21/24 22:00	2655.38	49599	757	248.8	10	4482	0
12/21/24 23:00	2655.41	49634	752.7	246.6	19.7	4444	4360
12/22/24 0:00	2655.37	49588	724.5	244.7	19.5	4427	4320
12/22/24 1:00	2655.36	49576	728.4	244.3	19.5	4406	4320
12/22/24 2:00	2655.35	49565	722.4	245	19.6	4444	4320
12/22/24 3:00	2655.37	49588	725.5	244.4	19.7	4444	4360
12/22/24 4:00	2655.34	49553	721.2	245.7	19.6	4427	4360
12/22/24 5:00	2655.34	49553	729.8	245.6	10	4462	0
12/22/24 6:00	2655.35	49565	726.3	247.5	10	4462	0
12/22/24 7:00	2655.33	49542	717.4	246.9	10	4500	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/22/24 8:00	2655.32	49530	719.1	247.2	9.9	4444	0
12/22/24 9:00	2655.36	49576	712.1	245.7	10	4462	0
12/22/24 10:00	2655.35	49565	731.2	245.7	10	4500	0
12/22/24 11:00	2655.34	49553	717.3	246.1	9.8	4406	0
12/22/24 12:00	2655.29	49496	715.2	245.9	0	0	0
12/22/24 13:00	2655.3	49507	693.2	244.8	8.3	3722	0
12/22/24 14:00	2655.33	49542	710.3	248.4	8.3	3740	0
12/22/24 15:00	2655.3	49507	700.7	245.3	0	0	0
12/22/24 16:00	2655.3	49507	707.4	244	0	0	0
12/22/24 17:00	2655.28	49484	695.8	244.9	0	0	0
12/22/24 18:00	2655.25	49450	689.9	243.9	0	0	0
12/22/24 19:00	2655.28	49484	681.3	247.2	0	0	0
12/22/24 20:00	2655.27	49473	687.5	247	0	0	0
12/22/24 21:00	2655.25	49450	683.3	244.8	0	0	0
12/22/24 22:00	2655.29	49496	686.7	247.7	20	0	8977
12/22/24 23:00	2655.28	49484	682.4	246.7	20	0	8978
12/23/24 0:00	2655.25	49450	666.3	248.3	20	0	8953
12/23/24 1:00	2655.21	49404	674.1	244.5	20	0	8953
12/23/24 2:00	2655.26	49461	675.7	244.1	20	0	8947
12/23/24 3:00	2655.24	49438	678.3	244.2	10.1	0	4506
12/23/24 4:00	2655.24	49438	685.5	248.1	10	0	4491
12/23/24 5:00	2655.31	49519	699.3	248.5	10.1	0	4512
12/23/24 6:00	2655.3	49507	702.1	245.3	10	0	4502
12/23/24 7:00	2655.29	49496	701.5	245.4	10	0	4497
12/23/24 8:00	2655.33	49542	698.1	248	10	0	4490
12/23/24 9:00	2655.35	49565	711.9	243.9	10	0	4498
12/23/24 10:00	2655.3	49507	701.2	242.4	10.1	0	4506
12/23/24 11:00	2655.35	49565	717.5	246.1	10.1	0	4507
12/23/24 12:00	2655.32	49530	714.6	247.6	10.1	0	4510
12/23/24 13:00	2655.33	49542	713.8	245.5	15.6	0	6997
12/23/24 14:00	2655.32	49530	699.8	243.8	15.6	0	6991
12/23/24 15:00	2655.29	49496	687.4	244.5	15.6	0	7000
12/23/24 16:00	2655.28	49484	695.5	245.2	0	0	0
12/23/24 17:00	2655.27	49473	690	242.2	0	0	0
12/23/24 18:00	2655.35	49565	716.7	247.5	0	0	0
12/23/24 19:00	2655.39	49611	750.9	245.5	0	0	0
12/23/24 20:00	2655.38	49599	757.3	246.7	0	0	0
12/23/24 21:00	2655.43	49657	764.9	244.1	0	0	0
12/23/24 22:00	2655.41	49634	758	242.6	10	4500	0
12/23/24 23:00	2655.44	49668	782.4	246.2	9.9	4444	0
12/24/24 0:00	2655.6	49851	860	245.3	9.9	4444	0
12/24/24 1:00	2655.64	49897	904.3	248.8	9.9	4444	0
12/24/24 2:00	2655.79	50070	1004.9	249.6	9.9	4444	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/24/24 3:00	2655.88	50173	1056.1	249.2	10	4477	0
12/24/24 4:00	2655.95	50254	1130.5	253	10	4462	0
12/24/24 5:00	2656.1	50428	1243.8	248.7	10	4500	0
12/24/24 6:00	2656.2	50544	1326.7	252.4	10	4500	0
12/24/24 7:00	2656.39	50765	1454.9	251	9.9	4444	0
12/24/24 8:00	2656.63	51045	1648.9	252	0	0	0
12/24/24 9:00	2656.87	51325	1821.7	250.1	0	0	0
12/24/24 10:00	2657.01	51488	1972.3	251.9	0	0	0
12/24/24 11:00	2657.16	51666	2107.4	250	0	0	0
12/24/24 12:00	2657.25	51773	2210.3	250.3	0	0	0
12/24/24 13:00	2657.43	51986	2385	250.8	0	0	0
12/24/24 14:00	2657.52	52093	2459.1	249	0	0	0
12/24/24 15:00	2657.55	52128	2527.2	248	0	0	0
12/24/24 16:00	2657.66	52258	2616.5	253.2	0	0	0
12/24/24 17:00	2657.7	52306	2680.1	251	0	0	0
12/24/24 18:00	2657.75	52365	2728.7	251	0	0	0
12/24/24 19:00	2657.8	52424	2763	250.4	0	0	0
12/24/24 20:00	2657.79	52412	2792.1	247.8	0	0	0
12/24/24 21:00	2657.83	52460	2813.7	250.2	0	0	0
12/24/24 22:00	2657.82	52448	2804.2	250.8	8.9	4000	0
12/24/24 23:00	2657.84	52472	2809.5	247.8	8.8	3944	0
12/25/24 0:00	2657.79	52412	2775.1	251.3	8.8	3927	0
12/25/24 1:00	2657.76	52377	2739.7	248.2	8.7	3906	0
12/25/24 2:00	2657.76	52377	2740	250.5	8.7	3889	0
12/25/24 3:00	2657.76	52377	2711.2	250.1	8.7	3889	0
12/25/24 4:00	2657.74	52353	2709.9	250	8.7	3889	0
12/25/24 5:00	2657.7	52306	2637.4	243.3	8.7	3889	0
12/25/24 6:00	2657.68	52282	2622.7	248.8	8.8	3927	0
12/25/24 7:00	2657.66	52258	2596.6	247.2	0	0	0
12/25/24 8:00	2657.6	52187	2578.7	248.5	9.9	0	4440
12/25/24 9:00	2657.56	52140	2532.4	250.2	19.8	0	8874
12/25/24 10:00	2657.54	52116	2503.6	245.8	19.7	0	8844
12/25/24 11:00	2657.57	52152	2471.3	248.2	19.8	0	8854
12/25/24 12:00	2657.48	52045	2425.1	249.8	9.9	0	4440
12/25/24 13:00	2657.45	52010	2397.7	249.8	9.8	0	4413
12/25/24 14:00	2657.42	51974	2368	249.4	9.9	0	4425
12/25/24 15:00	2657.35	51891	2298.6	248.5	9.8	0	4413
12/25/24 16:00	2657.3	51832	2265.2	248.7	0	0	0
12/25/24 17:00	2657.31	51844	2258	247.4	0	0	0
12/25/24 18:00	2657.26	51784	2201.9	248.3	0	0	0
12/25/24 19:00	2657.22	51737	2189.3	249.7	0	0	0
12/25/24 20:00	2657.18	51689	2124	247.7	0	0	0
12/25/24 21:00	2657.14	51642	2093.6	245.5	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/25/24 22:00	2657.11	51607	2072.4	246.2	9.9	0	4440
12/25/24 23:00	2657.1	51595	2057.1	247.2	19.8	0	8869
12/26/24 0:00	2657.08	51571	2056.9	246.9	19.8	0	8891
12/26/24 1:00	2657.05	51536	2021.3	246.7	19.8	0	8874
12/26/24 2:00	2657.08	51571	2031.8	246.8	19.7	0	8844
12/26/24 3:00	2657.07	51559	2027.6	246.5	19.8	0	8854
12/26/24 4:00	2657.09	51583	2059.8	248.8	10.1	0	4534
12/26/24 5:00	2657.12	51619	2085.8	246.4	10.1	0	4546
12/26/24 6:00	2657.15	51654	2100.4	247.1	10.1	0	4558
12/26/24 7:00	2657.24	51761	2189.3	248.7	9.8	0	4413
12/26/24 8:00	2657.26	51784	2207.6	248.4	9.9	0	4425
12/26/24 9:00	2657.26	51784	2201.3	247	9.8	0	4413
12/26/24 10:00	2657.26	51784	2201.7	249.4	9.8	0	4389
12/26/24 11:00	2657.22	51737	2188.9	249	9.9	0	4440
12/26/24 12:00	2657.24	51761	2200.7	245.7	9.8	0	4400
12/26/24 13:00	2657.28	51808	2228.2	248	0	0	0
12/26/24 14:00	2657.28	51808	2231.8	247.3	0	0	0
12/26/24 15:00	2657.26	51784	2248.8	248.9	15.8	0	7067
12/26/24 16:00	2657.31	51844	2269.9	245.4	0	0	0
12/26/24 17:00	2657.34	51879	2294.3	245.7	0	0	0
12/26/24 18:00	2657.37	51915	2345	246.8	0	0	0
12/26/24 19:00	2657.39	51938	2355.1	252.5	0	0	0
12/26/24 20:00	2657.43	51986	2389.3	246.1	0	0	0
12/26/24 21:00	2657.48	52045	2414.1	247.6	0	0	0
12/26/24 22:00	2657.49	52057	2472.7	248.7	9.1	4056	0
12/26/24 23:00	2657.57	52152	2573	244.5	18.5	3833	4465
12/27/24 0:00	2657.68	52282	2621.9	245.5	18.5	3833	4470
12/27/24 1:00	2657.77	52389	2746	248.4	23.8	3722	6928
12/27/24 2:00	2657.9	52543	2891.1	246.2	8.8	3965	0
12/27/24 3:00	2658.01	52673	3009	246.1	8.8	3944	0
12/27/24 4:00	2658.12	52805	3082.4	249.7	8.8	3944	0
12/27/24 5:00	2658.27	52986	3280.5	246.1	8.9	4000	0
12/27/24 6:00	2658.37	53106	3374.5	245.9	8.9	3982	0
12/27/24 7:00	2658.48	53239	3497.4	246.8	9.1	4056	0
12/27/24 8:00	2658.52	53287	3568	246	9.1	4056	0
12/27/24 9:00	2658.61	53395	3700.9	245.9	9.1	4073	0
12/27/24 10:00	2658.66	53455	3750.4	246.3	9.1	4073	0
12/27/24 11:00	2658.74	53551	3831.4	246.4	9.1	4056	0
12/27/24 12:00	2658.77	53587	3865	247.6	9.2	4111	0
12/27/24 13:00	2658.8	53623	3876.8	245.2	9.1	4056	0
12/27/24 14:00	2658.82	53647	3936.4	244.5	8.9	4000	0
12/27/24 15:00	2658.87	53708	3935.1	247.9	9.1	4056	0
12/27/24 16:00	2658.8	53623	3899.1	245.4	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/27/24 17:00	2658.73	53539	3790.9	245.4	0	0	0
12/27/24 18:00	2658.71	53515	3752.3	247.8	0	0	0
12/27/24 19:00	2658.67	53467	3752.5	244.8	0	0	0
12/27/24 20:00	2658.7	53503	3775.7	247.4	0	0	0
12/27/24 21:00	2658.58	53359	3667.8	244.9	0	0	0
12/27/24 22:00	2658.55	53323	3593.1	247.2	9.9	0	4440
12/27/24 23:00	2658.54	53311	3601.1	245.9	9.9	0	4440
12/28/24 0:00	2658.53	53299	3570.8	246.7	9.6	0	4320
12/28/24 1:00	2658.49	53251	3521.8	246.5	25.2	0	11280
12/28/24 2:00	2658.47	53227	3510.1	246.3	9.7	0	4360
12/28/24 3:00	2658.44	53190	3474	244.4	9.6	0	4320
12/28/24 4:00	2658.43	53178	3478.5	248.7	0	0	0
12/28/24 5:00	2658.46	53215	3498.2	245.4	0	0	0
12/28/24 6:00	2658.46	53215	3516	247.9	0	0	0
12/28/24 7:00	2658.47	53227	3516.4	246.7	0	0	0
12/28/24 8:00	2658.49	53251	3520.3	245.5	0	0	0
12/28/24 9:00	2658.49	53251	3547.3	245.2	0	0	0
12/28/24 10:00	2658.64	53431	3647.5	244.9	0	0	0
12/28/24 11:00	2658.62	53407	3689.7	243.2	0	0	0
12/28/24 12:00	2658.62	53407	3693	246.1	0	0	0
12/28/24 13:00	2658.65	53443	3723.5	246	0	0	0
12/28/24 14:00	2658.73	53539	3813.6	249.2	15.9	0	7130
12/28/24 15:00	2658.81	53635	3903.8	244.6	16	0	7147
12/28/24 16:00	2658.78	53599	3895.9	244.4	0	0	0
12/28/24 17:00	2658.78	53599	3886.7	251.5	0	0	0
12/28/24 18:00	2658.79	53611	3916.6	250.1	0	0	0
12/28/24 19:00	2658.8	53623	3922.7	246	0	0	0
12/28/24 20:00	2658.84	53671	3952.8	252.7	0	0	0
12/28/24 21:00	2658.84	53671	3994.9	249	0	0	0
12/28/24 22:00	2658.89	53732	3968.8	248.9	9.2	4111	0
12/28/24 23:00	2658.82	53647	3989.1	249.4	18.7	3944	4440
12/29/24 0:00	2658.9	53744	3977.1	245.7	18.7	3944	4440
12/29/24 1:00	2658.88	53720	3984.6	249.2	18.7	3988	4391
12/29/24 2:00	2658.89	53732	3982.8	248.5	18.6	3944	4400
12/29/24 3:00	2658.94	53792	4083.1	247.3	18.7	3988	4400
12/29/24 4:00	2659.05	53925	4214.5	249.6	18.6	3944	4400
12/29/24 5:00	2659.07	53949	4274.5	250.7	18.8	3993	4440
12/29/24 6:00	2659.29	54219	4518.9	248.8	9.2	4111	0
12/29/24 7:00	2659.49	54464	4708.4	250.7	9.3	4155	0
12/29/24 8:00	2659.54	54525	4840.2	249	9.3	4167	0
12/29/24 9:00	2659.74	54769	5091.9	247.6	9.3	4167	0
12/29/24 10:00	2659.76	54793	5158	249.6	9.6	4179	133
12/29/24 11:00	2659.9	54965	5349.5	248.4	10.2	0	4556

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/29/24 12:00	2660.04	55137	5558.3	250.5	10.2	0	4563
12/29/24 13:00	2660.15	55274	5685.6	249.2	10.2	0	4577
12/29/24 14:00	2660.22	55361	5757.1	251.2	10.2	0	4576
12/29/24 15:00	2660.31	55473	5911.9	250.7	10.2	0	4581
12/29/24 16:00	2660.38	55560	5980.2	248.3	0	0	0
12/29/24 17:00	2660.4	55585	6025	249.1	0	0	0
12/29/24 18:00	2660.38	55560	5978.9	249.2	0	0	0
12/29/24 19:00	2660.3	55461	5893.1	248	0	0	0
12/29/24 20:00	2660.29	55449	5864.6	250.4	0	0	0
12/29/24 21:00	2660.3	55461	5896.3	247	0	0	0
12/29/24 22:00	2660.18	55311	5708.9	251.4	9.7	0	4360
12/29/24 23:00	2660.17	55299	5697.6	250.7	9.7	0	4360
12/30/24 0:00	2660.04	55137	5529.8	250.3	9.7	0	4360
12/30/24 1:00	2660.02	55112	5481	252.2	9.8	0	4400
12/30/24 2:00	2659.93	55002	5376.6	250.5	9.7	0	4360
12/30/24 3:00	2659.84	54891	5301.3	248.9	9.7	0	4360
12/30/24 4:00	2659.76	54793	5150	246.2	0	0	0
12/30/24 5:00	2659.7	54720	5071.8	247.6	0	0	0
12/30/24 6:00	2659.6	54598	4913.7	246.7	0	0	0
12/30/24 7:00	2659.49	54464	4801.3	246.5	0	0	0
12/30/24 8:00	2659.42	54378	4702.7	255.2	0	0	0
12/30/24 9:00	2659.32	54255	4555.3	247.3	0	0	0
12/30/24 10:00	2659.23	54146	4424.6	246.8	0	0	0
12/30/24 11:00	2659.18	54084	4355.4	250.8	9.9	0	4440
12/30/24 12:00	2659.09	53974	4261.1	245.9	9.9	0	4444
12/30/24 13:00	2659.03	53901	4149.2	248.5	7.7	0	3447
12/30/24 14:00	2658.93	53780	4061.3	248.6	0	0	0
12/30/24 15:00	2658.87	53708	3975.8	247.8	0	0	0
12/30/24 16:00	2658.78	53599	3905.2	252.3	0	0	0
12/30/24 17:00	2658.7	53503	3793.1	249.2	0	0	0
12/30/24 18:00	2658.61	53395	3680.7	248.7	0	0	0
12/30/24 19:00	2658.59	53371	3633.1	250.8	0	0	0
12/30/24 20:00	2658.46	53215	3530.5	250	0	0	0
12/30/24 21:00	2658.39	53130	3463.6	248.1	0	0	0
12/30/24 22:00	2658.31	53034	3348.6	253.7	9.9	4456	0
12/30/24 23:00	2658.3	53022	3317.5	247.4	10	4500	0
12/31/24 0:00	2658.23	52938	3234.8	246.9	10	4500	0
12/31/24 1:00	2658.14	52829	3134.8	247.4	9.9	4456	0
12/31/24 2:00	2658.09	52769	3073.9	249.6	9.9	4456	0
12/31/24 3:00	2658.02	52685	2995.9	246.9	10	4488	0
12/31/24 4:00	2657.92	52567	2953.9	248.2	10.2	4556	0
12/31/24 5:00	2657.9	52543	2865.4	246.8	10.1	4544	0
12/31/24 6:00	2657.86	52495	2823.3	247.7	10.1	4512	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
12/31/24 7:00	2657.78	52400	2754.6	245.6	10	4500	0
12/31/24 8:00	2657.76	52377	2708.1	246.8	10.1	4512	0
12/31/24 9:00	2657.64	52235	2631	249.5	10	4500	0
12/31/24 10:00	2657.65	52247	2577.9	247.2	10	4500	0
12/31/24 11:00	2657.55	52128	2536.1	247.4	10	4500	0
12/31/24 12:00	2657.55	52128	2483.5	245.8	9.9	0	4440
12/31/24 13:00	2657.47	52033	2458.9	245.8	9.9	0	4440
12/31/24 14:00	2657.42	51974	2408.8	249.3	10	0	4480
12/31/24 15:00	2657.41	51962	2357.3	251	9.8	0	4400
12/31/24 16:00	2657.34	51879	2309.4	249.2	0	0	0
12/31/24 17:00	2657.32	51856	2275.5	248.6	0	0	0
12/31/24 18:00	2657.3	51832	2240.7	246.9	0	0	0
12/31/24 19:00	2657.2	51713	2176.3	249.5	0	0	0
12/31/24 20:00	2657.17	51678	2141.4	250.6	0	0	0
12/31/24 21:00	2657.13	51630	2107	246.4	0	0	0
12/31/24 22:00	2657.08	51571	2049.5	248.1	10.1	4544	0
12/31/24 23:00	2657.09	51583	2034.2	248.3	10.1	4506	0
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

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
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
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

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
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
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

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
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
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

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
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
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

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
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
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

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
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
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

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
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
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

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
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
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

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
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
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

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
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
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

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversions at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
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
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

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
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
1/22/2025 1:00	2654.34	48415	175.4	133.9	9.8	4389	0
1/22/2025 2:00	2654.34	48415	175.6	135.3	9.9	4432	0
1/22/2025 3:00	2654.32	48393	180.5	133.4	9.9	4432	0
1/22/2025 4:00	2654.35	48427	184.2	134	9.9	4444	0
1/22/2025 5:00	2654.29	48359	170.6	135.2	9.9	4456	0
1/22/2025 6:00	2654.28	48347	174.1	133.5	9.9	4444	0
1/22/2025 7:00	2654.24	48302	168	133.4	10	4476	0
1/22/2025 8:00	2654.25	48313	172.1	132	9.9	4456	0
1/22/2025 9:00	2654.28	48347	173.7	133.6	9.9	4444	0
1/22/2025 10:00	2654.29	48359	170	132.3	9.9	4432	0
1/22/2025 11:00	2654.29	48359	170.5	133.6	9.8	4401	0
1/22/2025 12:00	2654.29	48359	170.3	133.6	10	4500	0
1/22/2025 13:00	2654.33	48404	186	131.4	9.9	4444	0
1/22/2025 14:00	2654.35	48427	182.1	132.9	9.9	4444	0
1/22/2025 15:00	2654.29	48359	185.1	134.6	10	4488	0
1/22/2025 16:00	2654.35	48427	185.3	130.8	0	0	0
1/22/2025 17:00	2654.35	48427	179.7	133.4	0	0	0
1/22/2025 18:00	2654.29	48359	184.5	134.7	0	0	0
1/22/2025 19:00	2654.3	48370	175.2	133.8	0	0	0
1/22/2025 20:00	2654.26	48324	171.4	135	0	0	0
1/22/2025 21:00	2654.28	48347	179.2	137.5	0	0	0
1/22/2025 22:00	2654.29	48359	173.3	135	10	0	4482
1/22/2025 23:00	2654.28	48347	171.8	136.9	10	0	4462
1/23/2025 0:00	2654.26	48324	167.8	136.8	19.5	0	8722
1/23/2025 1:00	2654.28	48347	172	132.2	19.5	0	8736
1/23/2025 2:00	2654.25	48313	166.4	131.3	19.5	0	8732
1/23/2025 3:00	2654.24	48302	167.5	134	19.5	0	8732
1/23/2025 4:00	2654.26	48324	166	135.8	19.5	0	8753
1/23/2025 5:00	2654.21	48267	167.8	133.6	9.6	0	4320
1/23/2025 6:00	2654.27	48336	166.4	132.8	9.8	0	4369
1/23/2025 7:00	2654.23	48290	170	134.1	9.8	0	4400
1/23/2025 8:00	2654.26	48324	165.9	132.8	9.8	0	4391
1/23/2025 9:00	2654.23	48290	163.2	131.7	9.8	0	4369
1/23/2025 10:00	2654.28	48347	166.8	132.5	15.3	0	6870
1/23/2025 11:00	2654.21	48267	291.4	145.4	15.3	0	6860
1/23/2025 12:00	2654.29	48359	164.2	139.8	15.3	0	6860
1/23/2025 13:00	2654.23	48290	263.2	111.8	9.8	0	4409

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
1/23/2025 14:00	2654.29	48359	167.4	127.2	9.8	0	4400
1/23/2025 15:00	2654.21	48267	160.6	122	9.7	0	4360
1/23/2025 16:00	2654.22	48279	146.2	119.1	0	0	0
1/23/2025 17:00	2654.25	48313	146.6	120.5	0	0	0
1/23/2025 18:00	2654.24	48302	140.8	118.4	0	0	0
1/23/2025 19:00	2654.25	48313	149.8	119.4	0	0	0
1/23/2025 20:00	2654.27	48336	150.8	120.2	0	0	0
1/23/2025 21:00	2654.22	48279	147.5	120.6	0	0	0
1/23/2025 22:00	2654.18	48233	144.8	120.7	9.9	4456	0
1/23/2025 23:00	2654.21	48267	142.1	118.3	9.9	4444	0
1/24/2025 0:00	2654.23	48290	143.1	119.8	9.8	4389	0
1/24/2025 1:00	2654.17	48222	140.3	118.4	9.8	4389	0
1/24/2025 2:00	2654.22	48279	146.7	119.9	25.1	4333	6913
1/24/2025 3:00	2654.21	48267	141.2	118.4	25.1	4345	6901
1/24/2025 4:00	2654.17	48222	139.2	119.5	9.9	4444	0
1/24/2025 5:00	2654.19	48245	141.8	117.6	9.9	4444	0
1/24/2025 6:00	2654.16	48211	143.5	120.9	9.9	4444	0
1/24/2025 7:00	2654.16	48211	139.9	119	10	4488	0
1/24/2025 8:00	2654.17	48222	133.3	119	9.9	4444	0
1/24/2025 9:00	2654.15	48200	130.5	120.7	9.9	4444	0
1/24/2025 10:00	2654.16	48211	135.2	119.6	10	4500	0
1/24/2025 11:00	2654.18	48233	140.8	121.8	9.9	4444	0
1/24/2025 12:00	2654.25	48313	146.4	120.4	9.9	4456	0
1/24/2025 13:00	2654.22	48279	136.8	119	15.3	4444	2420
1/24/2025 14:00	2654.24	48302	162.8	133.6	15.3	4444	2426
1/24/2025 15:00	2654.15	48200	148.8	132.2	20.8	4389	4938
1/24/2025 16:00	2654.19	48245	149.5	131.6	0	0	0
1/24/2025 17:00	2654.16	48211	151.4	135.2	0	0	0
1/24/2025 18:00	2654.17	48222	152.4	135	0	0	0
1/24/2025 19:00	2654.18	48233	153.4	134.6	0	0	0
1/24/2025 20:00	2654.23	48290	166.2	134.9	0	0	0
1/24/2025 21:00	2654.19	48245	156.3	135.8	0	0	0
1/24/2025 22:00	2654.15	48200	157.7	131.2	9.8	0	4400
1/24/2025 23:00	2654.17	48222	150.7	134	9.7	0	4360
1/25/2025 0:00	2654.15	48200	145.8	132.9	9.5	0	4240
1/25/2025 1:00	2654.18	48233	159	134.1	9.5	0	4240
1/25/2025 2:00	2654.15	48200	149.5	135.1	9.5	0	4240
1/25/2025 3:00	2654.18	48233	149.1	136.1	9.5	0	4249
1/25/2025 4:00	2654.15	48200	149.5	133.5	9.6	0	4280
1/25/2025 5:00	2654.19	48245	151.8	132.1	0	0	0
1/25/2025 6:00	2654.17	48222	149.3	134	0	0	0
1/25/2025 7:00	2654.17	48222	149.6	134.3	0	0	0
1/25/2025 8:00	2654.13	48177	154	136.4	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
1/25/2025 9:00	2654.19	48245	154.5	135.4	9.6	0	4280
1/25/2025 10:00	2654.12	48166	142.3	135.6	9.6	0	4280
1/25/2025 11:00	2654.14	48188	147	133.5	9.5	0	4240
1/25/2025 12:00	2654.11	48154	148	134.4	0	0	0
1/25/2025 13:00	2654.18	48233	161.1	132.3	0	0	0
1/25/2025 14:00	2654.18	48233	156.7	135	0	0	0
1/25/2025 15:00	2654.19	48245	158.3	134.5	0	0	0
1/25/2025 16:00	2654.11	48154	160.3	134.2	0	0	0
1/25/2025 17:00	2654.14	48188	142	134.8	0	0	0
1/25/2025 18:00	2654.13	48177	147.3	135.2	0	0	0
1/25/2025 19:00	2654.15	48200	145.2	135.3	0	0	0
1/25/2025 20:00	2654.04	48075	139.8	132.3	0	0	0
1/25/2025 21:00	2654.16	48211	139.4	132.6	0	0	0
1/25/2025 22:00	2654.09	48132	140.6	133.6	9.9	4444	0
1/25/2025 23:00	2654.06	48098	146.6	134.2	10	4488	0
1/26/2025 0:00	2654.06	48098	147.3	133.5	19.7	4393	4452
1/26/2025 1:00	2654.01	48041	139	135.6	25	4333	6858
1/26/2025 2:00	2654.07	48109	137.9	133.1	25	4333	6862
1/26/2025 3:00	2654.1	48143	141	133.2	25.1	4345	6881
1/26/2025 4:00	2654.03	48064	144.3	135.5	10	0	4498
1/26/2025 5:00	2654.06	48098	138.6	134.2	10	0	4496
1/26/2025 6:00	2654.06	48098	134.7	136.1	10	0	4499
1/26/2025 7:00	2654.05	48087	130.5	131.6	10	0	4494
1/26/2025 8:00	2654.08	48120	143	137	10	0	4478
1/26/2025 9:00	2654.1	48143	137	134.9	10	0	4484
1/26/2025 10:00	2654.07	48109	136.1	134.2	10	0	4485
1/26/2025 11:00	2654.07	48109	136.3	134.3	10	0	4488
1/26/2025 12:00	2654.05	48087	135.7	134.7	10	0	4485
1/26/2025 13:00	2654.1	48143	131.5	133.5	15.5	0	6961
1/26/2025 14:00	2654.13	48177	146.9	137.5	15.6	0	6970
1/26/2025 15:00	2654.1	48143	136.2	133.4	10	0	4484
1/26/2025 16:00	2654.1	48143	142.1	133.1	0	0	0
1/26/2025 17:00	2654.15	48200	142	132.4	0	0	0
1/26/2025 18:00	2654.14	48188	141.2	134.1	0	0	0
1/26/2025 19:00	2654.08	48120	138.9	137.3	0	0	0
1/26/2025 20:00	2654.09	48132	137.7	134	0	0	0
1/26/2025 21:00	2654.06	48098	137.8	135.3	0	0	0
1/26/2025 22:00	2654.11	48154	134.9	133.6	9.9	4456	0
1/26/2025 23:00	2654.04	48075	137.4	135.8	19.5	4401	4351
1/27/2025 0:00	2654.09	48132	136.3	132.8	19.5	4396	4320
1/27/2025 1:00	2654.02	48053	133.8	135.9	19.5	4389	4360
1/27/2025 2:00	2654.05	48087	140.3	135.8	19.5	4432	4320
1/27/2025 3:00	2654.03	48064	134.7	135.6	9.8	0	4369

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
1/27/2025 4:00	2654.01	48041	133.1	134.2	9.8	0	4400
1/27/2025 5:00	2654.04	48075	137.3	136.6	9.8	0	4400
1/27/2025 6:00	2654.04	48075	138.9	136.7	12.7	0	5670
1/27/2025 7:00	2654.03	48064	139	134	24.9	0	11146
1/27/2025 8:00	2653.98	48008	136.7	135.6	9.5	0	4240
1/27/2025 9:00	2654	48030	133.8	132.1	9.4	0	4217
1/27/2025 10:00	2654.11	48154	136.4	132.1	0	0	0
1/27/2025 11:00	2654.09	48132	134.5	130.7	0	0	0
1/27/2025 12:00	2654.08	48120	138.6	132.4	0	0	0
1/27/2025 13:00	2654.13	48177	147.3	135	0	0	0
1/27/2025 14:00	2654.09	48132	146.1	134	0	0	0
1/27/2025 15:00	2654.12	48166	147.3	135.3	0	0	0
1/27/2025 16:00	2654.17	48222	151	134.1	0	0	0
1/27/2025 17:00	2654.13	48177	146.2	133.9	0	0	0
1/27/2025 18:00	2654.09	48132	139.1	136.2	0	0	0
1/27/2025 19:00	2654.09	48132	129.9	129.7	0	0	0
1/27/2025 20:00	2654.11	48154	143.8	134.6	0	0	0
1/27/2025 21:00	2654.08	48120	135	137.4	0	0	0
1/27/2025 22:00	2654.05	48087	135.1	135.1	10	4485	0
1/27/2025 23:00	2654.09	48132	138.1	137	19.5	4430	4320
1/28/2025 0:00	2654.07	48109	138.6	134.4	19.5	4433	4320
1/28/2025 1:00	2654.05	48087	149.7	137.3	19.5	4389	4360
1/28/2025 2:00	2654.06	48098	136.9	133.2	19.6	4444	4320
1/28/2025 3:00	2654.04	48075	132.7	132.6	19.5	4404	4320
1/28/2025 4:00	2654.03	48064	136.2	135.7	19.5	4444	4280
1/28/2025 5:00	2654	48030	136.7	136.9	9.9	4444	0
1/28/2025 6:00	2654.02	48053	131	134.9	9.9	4444	0
1/28/2025 7:00	2653.99	48019	133.6	135.7	9.9	4444	0
1/28/2025 8:00	2654	48030	137.2	133.9	19.5	4430	4320
1/28/2025 9:00	2653.99	48019	131.9	134.4	19.6	4430	4360
1/28/2025 10:00	2654.03	48064	135.4	134.8	9.9	0	4440
1/28/2025 11:00	2654.02	48053	137.4	134.5	9.8	0	4389
1/28/2025 12:00	2654.04	48075	137.1	134.4	9.7	0	4360
1/28/2025 13:00	2654.08	48120	252.2	245.1	9.8	0	4400
1/28/2025 14:00	2654.07	48109	256.4	244.9	9.8	0	4389
1/28/2025 15:00	2654.11	48154	247.2	242.9	0	0	0
1/28/2025 16:00	2654.05	48087	246.8	246	0	0	0
1/28/2025 17:00	2654.02	48053	248.4	242.6	0	0	0
1/28/2025 18:00	2653.99	48019	248.1	244.9	0	0	0
1/28/2025 19:00	2653.99	48019	244.3	241.5	0	0	0
1/28/2025 20:00	2653.98	48008	242.5	240.8	0	0	0
1/28/2025 21:00	2653.99	48019	242.6	244.1	0	0	0
1/28/2025 22:00	2653.98	48008	243	244.4	10.3	4611	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversions at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
1/28/2025 23:00	2653.91	47929	242.2	241.9	20.6	4599	4608
1/29/2025 0:00	2653.91	47929	247.9	244.9	20.5	4596	4591
1/29/2025 1:00	2653.92	47940	243.1	242	20.4	4556	4587
1/29/2025 2:00	2653.89	47907	242.9	243.1	20.4	4541	4588
1/29/2025 3:00	2653.92	47940	247.6	247.2	20.4	4556	4595
1/29/2025 4:00	2653.86	47874	245.4	243.7	10.3	0	4628
1/29/2025 5:00	2653.8	47807	243.7	244.2	9.7	4333	0
1/29/2025 6:00	2654.24	48302	274.9	243.3	9.6	4293	0
1/29/2025 7:00	2654.33	48404	295.2	242.8	9.6	4319	0
1/29/2025 8:00	2654.34	48415	289.1	244.4	9.5	4278	0
1/29/2025 9:00	2653.93	47952	243.7	244.3	15.1	4237	2538
1/29/2025 10:00	2653.94	47963	243.5	243	15.1	4239	2531
1/29/2025 11:00	2653.83	47840	244.9	246.2	9.6	4319	0
1/29/2025 12:00	2653.87	47885	243.1	245.4	9.6	4293	0
1/29/2025 13:00	2653.82	47829	245.1	243.3	9.6	4293	0
1/29/2025 14:00	2653.84	47851	244.1	244.1	8.6	3833	0
1/29/2025 15:00	2653.84	47851	241.9	242	18.1	3667	4437
1/29/2025 16:00	2653.84	47851	243.8	243	0	0	0
1/29/2025 17:00	2653.8	47807	244.5	245.4	0	0	0
1/29/2025 18:00	2653.8	47807	242.8	244.3	0	0	0
1/29/2025 19:00	2653.77	47773	243.2	243.4	0	0	0
1/29/2025 20:00	2653.74	47740	238.6	240.7	0	0	0
1/29/2025 21:00	2653.76	47762	241.4	239.3	0	0	0
1/29/2025 22:00	2653.7	47695	242.2	245.7	18.6	3833	4486
1/29/2025 23:00	2653.73	47729	241	241.8	18.1	3667	4449
1/30/2025 0:00	2653.72	47717	241.1	240.3	18.1	3667	4464
1/30/2025 1:00	2653.68	47673	247.9	244.5	18.1	3667	4456
1/30/2025 2:00	2653.64	47628	244.3	243.2	18.1	3667	4449
1/30/2025 3:00	2653.63	47617	240.2	241	18.1	3667	4438
1/30/2025 4:00	2653.61	47595	247	245.1	18.1	3667	4439
1/30/2025 5:00	2653.64	47628	241.3	241.8	10	0	4492
1/30/2025 6:00	2653.62	47606	250.1	242.1	10	0	4484
1/30/2025 7:00	2653.59	47573	243.6	244.9	10	0	4487
1/30/2025 8:00	2653.57	47550	241.4	242.9	10	0	4492
1/30/2025 9:00	2653.54	47517	241.8	243.4	10	0	4489
1/30/2025 10:00	2653.57	47550	234.1	243.2	12.8	0	5736
1/30/2025 11:00	2653.58	47562	241.8	243.6	19.9	0	8919
1/30/2025 12:00	2653.65	47640	242.5	245.2	10	0	4482
1/30/2025 13:00	2653.61	47595	246.6	245	10.1	0	4508
1/30/2025 14:00	2653.62	47606	240.1	246.9	10	0	4483
1/30/2025 15:00	2653.64	47628	243.7	242.7	10.1	0	4511
1/30/2025 16:00	2653.64	47628	240.7	242.8	0	0	0
1/30/2025 17:00	2653.61	47595	243.4	244.8	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
1/30/2025 18:00	2653.56	47539	243.2	242	0	0	0
1/30/2025 19:00	2653.56	47539	246.7	243.9	0	0	0
1/30/2025 20:00	2653.55	47528	245.1	241.7	0	0	0
1/30/2025 21:00	2653.54	47517	247.4	243.6	0	0	0
1/30/2025 22:00	2653.49	47461	243.9	242.3	19.9	0	8931
1/30/2025 23:00	2653.49	47461	238.7	241.6	19.9	0	8918
1/31/2025 0:00	2653.5	47472	241	243	19.9	0	8927
1/31/2025 1:00	2653.5	47472	239.9	243.3	19.9	0	8911
1/31/2025 2:00	2653.52	47494	242.4	241	0	0	0
1/31/2025 3:00	2653.51	47483	240.8	242.3	0	0	0
1/31/2025 4:00	2653.43	47394	239.6	242.9	0	0	0
1/31/2025 5:00	2653.43	47394	243.9	243.2	0	0	0
1/31/2025 6:00	2653.41	47371	241.3	240.8	0	0	0
1/31/2025 7:00	2653.39	47349	247.6	243.5	0	0	0
1/31/2025 8:00	2653.4	47360	250.1	244.1	8.2	3667	0
1/31/2025 9:00	2653.43	47394	244	244.6	8.2	3667	0
1/31/2025 10:00	2653.44	47405	241.5	241.6	8.1	3626	0
1/31/2025 11:00	2653.47	47438	243.3	245.8	0	0	0
1/31/2025 12:00	2653.44	47405	245.8	244.7	0	0	0
1/31/2025 13:00	2653.46	47427	242.4	241.8	0	0	0
1/31/2025 14:00	2653.5	47472	245.3	245.5	0	0	0
1/31/2025 15:00	2653.54	47517	243.4	242.5	0	0	0
1/31/2025 16:00	2653.5	47472	241.6	241.9	0	0	0
1/31/2025 17:00	2653.51	47483	245.4	245.8	0	0	0
1/31/2025 18:00	2653.5	47472	240.5	247.3	0	0	0
1/31/2025 19:00	2653.54	47517	242.4	244.2	0	0	0
1/31/2025 20:00	2653.53	47506	246.4	243.8	0	0	0
1/31/2025 21:00	2653.59	47573	241.5	242.8	0	0	0
1/31/2025 22:00	2653.61	47595	245.7	242	20	0	8961
1/31/2025 23:00	2653.66	47651	241.2	239.7	19.9	0	8928
2/1/2025 0:00	2653.6	47584	242.1	244.7	19.9	0	8927
2/1/2025 1:00	2653.64	47628	244.1	244.5	19.9	0	8933
2/1/2025 2:00	2653.65	47640	242.5	245.3	10	0	4502
2/1/2025 3:00	2653.66	47651	242.7	243.7	10.1	0	4509
2/1/2025 4:00	2653.65	47640	243.5	241.4	10.1	0	4505
2/1/2025 5:00	2653.67	47662	243.2	241.7	10	0	4500
2/1/2025 6:00	2653.64	47628	246.8	241.2	10	0	4478
2/1/2025 7:00	2653.68	47673	242.6	246.1	10	0	4500
2/1/2025 8:00	2653.68	47673	238.6	243.1	10.1	0	4512
2/1/2025 9:00	2653.68	47673	241.7	243.7	10.1	0	4511
2/1/2025 10:00	2653.64	47628	233.2	246.4	10	0	4486
2/1/2025 11:00	2653.73	47729	250.1	243.7	10	0	4493
2/1/2025 12:00	2653.75	47751	245	242.2	10	0	4496

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/1/2025 13:00	2653.8	47807	243.3	244.5	10.1	0	4506
2/1/2025 14:00	2653.85	47863	248.5	242	10	0	4490
2/1/2025 15:00	2653.79	47796	244.4	244.4	10	0	4485
2/1/2025 16:00	2653.8	47807	245.2	243.1	0	0	0
2/1/2025 17:00	2653.88	47896	242.9	243.7	0	0	0
2/1/2025 18:00	2653.89	47907	242.4	242.5	0	0	0
2/1/2025 19:00	2653.95	47974	242.6	244.4	0	0	0
2/1/2025 20:00	2653.95	47974	242.9	242.4	0	0	0
2/1/2025 21:00	2654.06	48098	250.4	242.6	0	0	0
2/1/2025 22:00	2654.14	48188	269.2	247	9.7	0	4360
2/1/2025 23:00	2654.25	48313	273.6	243.7	9.7	0	4360
2/2/2025 0:00	2654.39	48472	326.5	243.3	9.6	0	4280
2/2/2025 1:00	2654.65	48766	384.6	240.5	9.6	0	4320
2/2/2025 2:00	2654.93	49083	509.2	248.6	9.6	0	4280
2/2/2025 3:00	2655.29	49496	674.5	248.4	9.5	0	4240
2/2/2025 4:00	2655.55	49794	820.8	246	9.6	0	4320
2/2/2025 5:00	2655.92	50219	1088.7	244.9	9.8	0	4400
2/2/2025 6:00	2656.27	50626	1351	246.2	9.8	0	4400
2/2/2025 7:00	2656.59	50998	1613.2	244.7	9.8	0	4400
2/2/2025 8:00	2656.92	51383	1874.1	247	9.8	0	4411
2/2/2025 9:00	2657.23	51749	2206	251.8	9.8	0	4400
2/2/2025 10:00	2657.59	52175	2521.2	250	9.8	0	4400
2/2/2025 11:00	2657.87	52507	2811.1	249.4	9.8	0	4400
2/2/2025 12:00	2658.11	52793	3081.6	249.5	9.9	0	4440
2/2/2025 13:00	2658.39	53130	3448.4	253.5	19.7	0	8837
2/2/2025 14:00	2658.65	53443	3727	249.9	10.3	0	4595
2/2/2025 15:00	2658.91	53756	4004.5	251.6	10.1	0	4512
2/2/2025 16:00	2659.04	53913	4197.4	251	0	0	0
2/2/2025 17:00	2659.18	54084	4344.9	252.9	0	0	0
2/2/2025 18:00	2659.38	54329	4604.9	253.2	0	0	0
2/2/2025 19:00	2659.48	54451	4779.6	252.1	0	0	0
2/2/2025 20:00	2659.63	54635	4985.9	250.8	0	0	0
2/2/2025 21:00	2659.82	54867	5221.8	250.8	0	0	0
2/2/2025 22:00	2659.94	55014	5380.1	249.3	0	0	0
2/2/2025 23:00	2660.12	55237	5633.1	254.8	10	4500	0
2/3/2025 0:00	2660.25	55399	5863	251.1	9.9	4444	0
2/3/2025 1:00	2660.46	55660	6106.3	253.1	0	0	0
2/3/2025 2:00	2660.63	55872	6371.5	254.4	0	0	0
2/3/2025 3:00	2660.81	56096	6687.3	251.5	0	0	0
2/3/2025 4:00	2661.07	56422	7003.6	249.8	0	0	0
2/3/2025 5:00	2661.27	56675	7373.9	251	2.2	978	0
2/3/2025 6:00	2661.5	56967	7757.8	250.1	10	4500	0
2/3/2025 7:00	2661.77	57309	7955.4	0.5	10	4500	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/3/2025 8:00	2661.94	57525	8389	250.9	10	4488	0
2/3/2025 9:00	2662.09	57717	8642.9	251.6	10	4459	0
2/3/2025 10:00	2662.21	57872	8871.2	252.5	10	4500	0
2/3/2025 11:00	2662.23	57898	8950.1	250.4	10.2	4556	0
2/3/2025 12:00	2662.32	58014	9046.5	248.5	10	4500	0
2/3/2025 13:00	2662.38	58091	9147.4	250.4	10.2	4556	0
2/3/2025 14:00	2662.41	58130	9181.3	250.5	10.2	4556	0
2/3/2025 15:00	2662.39	58104	9199.8	250.8	10.1	4515	0
2/3/2025 16:00	2662.44	58169	9310.2	252.9	0	0	0
2/3/2025 17:00	2662.48	58220	9308.7	251.8	0	0	0
2/3/2025 18:00	2662.55	58311	9393.8	249.7	0	0	0
2/3/2025 19:00	2662.53	58285	9408	251.5	0	0	0
2/3/2025 20:00	2662.53	58285	9470.4	248.2	0	0	0
2/3/2025 21:00	2662.6	58375	9542.1	251.1	0	0	0
2/3/2025 22:00	2662.61	58388	9576.1	249.2	10.4	0	4640
2/3/2025 23:00	2662.59	58362	9520.5	251	20.2	0	9052
2/4/2025 0:00	2662.59	58362	9472.2	250.7	20.1	0	9004
2/4/2025 1:00	2662.49	58233	9384	250.8	20.1	0	9002
2/4/2025 2:00	2662.41	58130	9202.5	250.4	20.1	0	9010
2/4/2025 3:00	2662.31	58001	9049.1	249.4	20	0	8981
2/4/2025 4:00	2662.2	57859	8868	250.8	10	0	4480
2/4/2025 5:00	2662.08	57704	8631.9	251.7	10	0	4461
2/4/2025 6:00	2661.97	57563	8465.4	250.3	10	0	4480
2/4/2025 7:00	2661.86	57423	8300	249.3	9.9	0	4451
2/4/2025 8:00	2661.75	57284	8155.1	252.8	10	0	4469
2/4/2025 9:00	2661.67	57183	7998.2	252.4	10.1	0	4509
2/4/2025 10:00	2661.64	57145	7958.5	249.5	10	0	4469
2/4/2025 11:00	2661.43	56878	7567.2	248.9	9.9	0	4451
2/4/2025 12:00	2661.43	56878	7592.7	251	10.1	0	4509
2/4/2025 13:00	2661.33	56751	7431.4	250.6	10	0	4469
2/4/2025 14:00	2661.25	56650	7339.2	249.8	15.7	0	7036
2/4/2025 15:00	2661.22	56612	7259.8	247.2	15.6	0	7011
2/4/2025 16:00	2661.15	56524	7167.1	253.2	0	0	0
2/4/2025 17:00	2661.08	56435	7046.6	252.1	0	0	0
2/4/2025 18:00	2660.98	56308	6917.7	252	0	0	0
2/4/2025 19:00	2660.89	56196	6786	249.9	0	0	0
2/4/2025 20:00	2660.86	56158	6674.9	252.5	0	0	0
2/4/2025 21:00	2660.71	55972	6491.7	248.8	0	0	0
2/4/2025 22:00	2660.61	55847	6386.1	250	10.2	4556	0
2/4/2025 23:00	2660.5	55710	6199.4	251	10	4500	0
2/5/2025 0:00	2660.41	55598	6041.4	251.6	10	4500	0
2/5/2025 1:00	2660.32	55486	5937.5	248.8	10	4500	0
2/5/2025 2:00	2660.17	55299	5700.8	247.3	9.9	4444	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/5/2025 3:00	2660.1	55212	5600.6	249.9	10.2	4556	0
2/5/2025 4:00	2659.95	55026	5423.8	247.2	10.2	4556	0
2/5/2025 5:00	2659.93	55002	5362.2	245.1	10.1	4515	0
2/5/2025 6:00	2659.77	54805	5164.6	248.3	10.1	4515	0
2/5/2025 7:00	2659.73	54757	5099.8	245.8	10.2	4556	0
2/5/2025 8:00	2659.57	54561	4883.5	246.4	10	4500	0
2/5/2025 9:00	2659.5	54476	4779.7	244.2	9.9	4444	0
2/5/2025 10:00	2659.39	54341	4636.6	246.1	10	4500	0
2/5/2025 11:00	2659.28	54207	4512.5	244.2	10.2	4556	0
2/5/2025 12:00	2659.19	54097	4403	251	10	4500	0
2/5/2025 13:00	2659.15	54048	4302.2	245	10.2	4556	0
2/5/2025 14:00	2659.03	53901	4180	245.2	10.2	4551	0
2/5/2025 15:00	2658.93	53780	4069.3	245.5	10	4500	0
2/5/2025 16:00	2658.87	53708	3976.2	249.4	0	0	0
2/5/2025 17:00	2658.75	53563	3863.2	247.4	0	0	0
2/5/2025 18:00	2658.7	53503	3787.1	246.3	0	0	0
2/5/2025 19:00	2658.61	53395	3684.5	247.3	0	0	0
2/5/2025 20:00	2658.57	53347	3594.4	248.1	0	0	0
2/5/2025 21:00	2658.47	53227	3522.1	245.9	0	0	0
2/5/2025 22:00	2658.37	53106	3393.6	247	9.9	0	4440
2/5/2025 23:00	2658.34	53070	3351.6	246.7	19.9	0	8910
2/6/2025 0:00	2658.28	52998	3297	248.1	19.9	0	8905
2/6/2025 1:00	2658.16	52854	3185.1	249.4	19.9	0	8933
2/6/2025 2:00	2658.15	52842	3148.9	245.6	19.7	0	8848
2/6/2025 3:00	2658.08	52757	3053	242.9	19.8	0	8867
2/6/2025 4:00	2657.98	52637	2954.5	247	19.9	0	8898
2/6/2025 5:00	2657.94	52590	2940.5	245.7	9.8	0	4400
2/6/2025 6:00	2657.88	52519	2860.4	244.8	9.9	0	4440
2/6/2025 7:00	2657.82	52448	2788.9	247.8	9.9	0	4437
2/6/2025 8:00	2657.78	52400	2741.9	246.5	9.9	0	4440
2/6/2025 9:00	2657.78	52400	2729.9	244.7	9.8	0	4400
2/6/2025 10:00	2657.75	52365	2698.3	245.7	9.6	0	4309
2/6/2025 11:00	2657.7	52306	2646.7	243.8	0	0	0
2/6/2025 12:00	2657.64	52235	2584.3	244.7	0	0	0
2/6/2025 13:00	2657.55	52128	2509.8	243	0	0	0
2/6/2025 14:00	2657.53	52104	2499.7	244.3	0	0	0
2/6/2025 15:00	2657.5	52069	2398.5	245.1	15.9	0	7108
2/6/2025 16:00	2657.49	52057	2433.4	244	0	0	0
2/6/2025 17:00	2657.39	51938	2328	244.1	0	0	0
2/6/2025 18:00	2657.34	51879	2307.9	245	0	0	0
2/6/2025 19:00	2657.34	51879	2302.9	247.9	0	0	0
2/6/2025 20:00	2657.36	51903	2300	244	0	0	0
2/6/2025 21:00	2657.36	51903	2297	247.6	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/6/2025 22:00	2657.32	51856	2253.7	243.2	8.9	4000	0
2/6/2025 23:00	2657.27	51796	2215.9	248.1	18.6	3848	4465
2/7/2025 0:00	2657.2	51713	2165.7	245.9	18.5	3833	4473
2/7/2025 1:00	2657.16	51666	2124.7	243.4	18.5	3833	4467
2/7/2025 2:00	2657.13	51630	2121.5	244.7	18.5	3833	4468
2/7/2025 3:00	2657.15	51654	2125.8	247.6	18.5	3833	4467
2/7/2025 4:00	2657.14	51642	2070.4	248.2	18.5	3819	4456
2/7/2025 5:00	2657.04	51524	2016.7	247.4	8.8	3959	0
2/7/2025 6:00	2657.01	51488	1974.4	246	8.9	4000	0
2/7/2025 7:00	2656.97	51441	1939	246	8.8	3959	0
2/7/2025 8:00	2656.97	51441	1958.2	245.7	8.9	4000	0
2/7/2025 9:00	2656.97	51441	1946.7	245.2	8.9	3985	0
2/7/2025 10:00	2656.97	51441	1943	242.9	8.8	3959	0
2/7/2025 11:00	2656.94	51406	1901.9	243.3	8.9	4000	0
2/7/2025 12:00	2656.88	51337	1886.3	245.1	11.6	0	5203
2/7/2025 13:00	2656.87	51325	1880.7	245.7	10.1	0	4526
2/7/2025 14:00	2656.94	51406	1883.7	243.7	10	0	4491
2/7/2025 15:00	2656.91	51372	1880.3	246.2	10	0	4498
2/7/2025 16:00	2656.85	51302	1845.2	244.5	0	0	0
2/7/2025 17:00	2656.85	51302	1817	244.1	0	0	0
2/7/2025 18:00	2656.77	51208	1785.5	245.4	0	0	0
2/7/2025 19:00	2656.83	51278	1799.6	246.3	0	0	0
2/7/2025 20:00	2656.77	51208	1761	243.2	0	0	0
2/7/2025 21:00	2656.74	51173	1712.9	243.5	0	0	0
2/7/2025 22:00	2656.7	51127	1713.9	246.3	0	0	0
2/7/2025 23:00	2656.73	51162	1718.5	244.7	9.6	0	4320
2/8/2025 0:00	2656.69	51115	1693.6	242.9	9.6	0	4309
2/8/2025 1:00	2656.65	51069	1654.1	245.4	9.6	0	4291
2/8/2025 2:00	2656.63	51045	1649	245.8	9.6	0	4280
2/8/2025 3:00	2656.65	51069	1648.3	248.2	0	0	0
2/8/2025 4:00	2656.66	51080	1656.5	244.9	0	0	0
2/8/2025 5:00	2656.6	51010	1622.1	248.6	0	0	0
2/8/2025 6:00	2656.5	50894	1539.3	244.9	0	0	0
2/8/2025 7:00	2656.51	50906	1541.8	245.8	0	0	0
2/8/2025 8:00	2656.55	50952	1593.2	247.9	0	0	0
2/8/2025 9:00	2656.55	50952	1587.2	246.2	0	0	0
2/8/2025 10:00	2656.51	50906	1553.6	249.1	0	0	0
2/8/2025 11:00	2656.44	50824	1496.1	245.9	0	0	0
2/8/2025 12:00	2656.56	50964	1541.2	242.9	0	0	0
2/8/2025 13:00	2656.45	50836	1504.9	247	0	0	0
2/8/2025 14:00	2656.53	50929	1535.3	245.7	0	0	0
2/8/2025 15:00	2656.51	50906	1525.5	247.6	0	0	0
2/8/2025 16:00	2656.45	50836	1503.1	247.7	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/8/2025 17:00	2656.42	50800	1458.6	244.7	0	0	0
2/8/2025 18:00	2656.35	50719	1439.8	241.9	0	0	0
2/8/2025 19:00	2656.39	50765	1439.2	245.9	0	0	0
2/8/2025 20:00	2656.3	50661	1400.9	246	0	0	0
2/8/2025 21:00	2656.32	50684	1373	245.4	0	0	0
2/8/2025 22:00	2656.36	50731	1404.9	245	10.1	0	4513
2/8/2025 23:00	2656.34	50707	1421.3	248	19.6	0	8793
2/9/2025 0:00	2656.3	50661	1392.4	245.9	19.7	0	8807
2/9/2025 1:00	2656.26	50614	1342.7	245.5	19.6	0	8794
2/9/2025 2:00	2656.23	50579	1319.1	242.8	19.7	0	8812
2/9/2025 3:00	2656.27	50626	1332	245.4	19.7	0	8809
2/9/2025 4:00	2656.27	50626	1340.4	247.6	10	0	4489
2/9/2025 5:00	2656.24	50591	1315.1	244.8	10.1	0	4505
2/9/2025 6:00	2656.19	50532	1282.2	247.1	10	0	4489
2/9/2025 7:00	2656.17	50509	1261.5	240	10	0	4502
2/9/2025 8:00	2656.19	50532	1283.4	246.3	10	0	4502
2/9/2025 9:00	2656.13	50463	1266.2	243.5	10.1	0	4504
2/9/2025 10:00	2656.16	50498	1259.5	245.2	10	0	4488
2/9/2025 11:00	2656.12	50451	1217.4	246.6	10	0	4486
2/9/2025 12:00	2656.08	50405	1185.3	244.7	10	0	4478
2/9/2025 13:00	2656.14	50474	1236.7	246.7	19.8	4431	4456
2/9/2025 14:00	2656.17	50509	1230.8	246.2	9.9	4444	0
2/9/2025 15:00	2656.11	50440	1227.6	245	10	4500	0
2/9/2025 16:00	2656.07	50393	1188.6	242.6	0	0	0
2/9/2025 17:00	2656.1	50428	1194.9	244.6	0	0	0
2/9/2025 18:00	2656.05	50370	1184	245.8	0	0	0
2/9/2025 19:00	2656.01	50323	1155.8	245	0	0	0
2/9/2025 20:00	2656.03	50346	1169.2	244.4	0	0	0
2/9/2025 21:00	2655.96	50265	1125.1	243	0	0	0
2/9/2025 22:00	2655.97	50277	1104.1	244.9	9.9	4457	0
2/9/2025 23:00	2655.98	50288	1125	242.4	9.9	4444	0
2/10/2025 0:00	2655.97	50277	1128.9	244.6	9.9	4444	0
2/10/2025 1:00	2655.97	50277	1080.1	246.3	9.9	4444	0
2/10/2025 2:00	2655.84	50127	1047.4	244.8	10	4500	0
2/10/2025 3:00	2655.85	50139	1058.5	245.9	10	4489	0
2/10/2025 4:00	2655.89	50185	1068.1	241.8	10	4500	0
2/10/2025 5:00	2655.9	50196	1063.2	249.7	9.9	4444	0
2/10/2025 6:00	2655.86	50150	1032.5	244.7	9.9	4444	0
2/10/2025 7:00	2655.79	50070	1011.5	247.6	9.9	4444	0
2/10/2025 8:00	2655.8	50081	1011.5	243.5	9.9	4457	0
2/10/2025 9:00	2655.81	50093	1017.5	246.2	10	4485	0
2/10/2025 10:00	2655.77	50047	977.9	245.1	9.9	4456	0
2/10/2025 11:00	2655.79	50070	1005.6	243.1	9.9	4444	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/10/2025 12:00	2655.77	50047	991.4	245.7	9.9	4444	0
2/10/2025 13:00	2655.8	50081	1014.6	244.2	10	4459	0
2/10/2025 14:00	2655.81	50093	1026.2	245.1	9.9	4444	0
2/10/2025 15:00	2655.85	50139	1044.7	247.4	10	4459	0
2/10/2025 16:00	2655.82	50104	1016.9	247	0	0	0
2/10/2025 17:00	2655.75	50024	985.8	243.1	0	0	0
2/10/2025 18:00	2655.76	50035	988.3	243.7	0	0	0
2/10/2025 19:00	2655.74	50012	946.2	242.9	0	0	0
2/10/2025 20:00	2655.79	50070	961.2	244.4	0	0	0
2/10/2025 21:00	2655.73	50001	959.5	245.3	0	0	0
2/10/2025 22:00	2655.67	49932	907.1	243	0	0	0
2/10/2025 23:00	2655.7	49966	929.8	244.7	19.9	0	8910
2/11/2025 0:00	2655.67	49932	922.8	243.8	19.8	0	8880
2/11/2025 1:00	2655.69	49955	913.3	242	19.9	0	8898
2/11/2025 2:00	2655.61	49863	873.2	246	14.6	0	6520
2/11/2025 3:00	2655.6	49851	863.2	244.3	0	0	0
2/11/2025 4:00	2655.59	49840	873	246.1	0	0	0
2/11/2025 5:00	2655.61	49863	883.7	244.3	0	0	0
2/11/2025 6:00	2655.61	49863	869.5	245.6	0	0	0
2/11/2025 7:00	2655.56	49805	835.3	247.2	15.7	0	7023
2/11/2025 8:00	2655.52	49760	824	247.8	15.7	0	7014
2/11/2025 9:00	2655.51	49748	820.4	243.2	15.6	0	7001
2/11/2025 10:00	2655.57	49817	859.3	244.7	15.7	0	7018
2/11/2025 11:00	2655.63	49886	897.7	244	0	0	0
2/11/2025 12:00	2655.62	49874	868	248.4	0	0	0
2/11/2025 13:00	2655.65	49909	897.1	244.7	0	0	0
2/11/2025 14:00	2655.6	49851	881.6	246.8	19.9	0	8904
2/11/2025 15:00	2655.6	49851	880.9	243.5	8.4	0	3785
2/11/2025 16:00	2655.59	49840	848.1	243.7	0	0	0
2/11/2025 17:00	2655.6	49851	851.1	243.5	0	0	0
2/11/2025 18:00	2655.52	49760	832.9	242	0	0	0
2/11/2025 19:00	2655.55	49794	836.4	244.3	0	0	0
2/11/2025 20:00	2655.47	49703	811.6	247.8	0	0	0
2/11/2025 21:00	2655.53	49771	822.8	244.6	0	0	0
2/11/2025 22:00	2655.54	49783	821	243.8	9.8	0	4400
2/11/2025 23:00	2655.43	49657	782.5	244.4	19.6	4404	4465
2/12/2025 0:00	2655.43	49657	781	247.2	19.5	4436	4320
2/12/2025 1:00	2655.47	49703	783.2	247	19.6	4444	4320
2/12/2025 2:00	2655.46	49691	781.8	242.7	19.7	4444	4360
2/12/2025 3:00	2655.42	49645	763.6	244.6	9.7	0	4360
2/12/2025 4:00	2655.38	49599	743.7	242.4	9.8	0	4389
2/12/2025 5:00	2655.39	49611	768.1	245.7	9.8	0	4400
2/12/2025 6:00	2655.4	49622	758.9	244.3	9.8	0	4400

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/12/2025 7:00	2655.34	49553	735.4	242	9.8	0	4400
2/12/2025 8:00	2655.32	49530	700.6	243.3	9.7	0	4360
2/12/2025 9:00	2655.4	49622	755.9	244.7	9.7	0	4360
2/12/2025 10:00	2655.36	49576	730	244.5	9.7	0	4331
2/12/2025 11:00	2655.42	49645	772	244	9.7	0	4360
2/12/2025 12:00	2655.39	49611	735.4	244.5	9.8	0	4400
2/12/2025 13:00	2655.42	49645	770.3	245.4	9.7	0	4360
2/12/2025 14:00	2655.44	49668	763.2	245.4	9.8	0	4400
2/12/2025 15:00	2655.44	49668	767.3	241.9	9.9	0	4419
2/12/2025 16:00	2655.44	49668	758.4	246.2	0	0	0
2/12/2025 17:00	2655.43	49657	748	245.3	0	0	0
2/12/2025 18:00	2655.38	49599	733.9	245.7	0	0	0
2/12/2025 19:00	2655.37	49588	731.9	245.9	0	0	0
2/12/2025 20:00	2655.34	49553	716.8	244.1	0	0	0
2/12/2025 21:00	2655.38	49599	712.1	245.9	0	0	0
2/12/2025 22:00	2655.31	49519	687.3	244.7	19.8	4401	4456
2/12/2025 23:00	2655.33	49542	699.4	244.3	19.9	4444	4450
2/13/2025 0:00	2655.35	49565	710.5	243.7	19.7	4389	4443
2/13/2025 1:00	2655.39	49611	731.3	243.6	19.8	4401	4456
2/13/2025 2:00	2655.36	49576	734.3	243.4	19.7	4389	4431
2/13/2025 3:00	2655.38	49599	747.5	246.6	19.8	4430	4431
2/13/2025 4:00	2655.41	49634	769.2	244.8	9.9	4444	0
2/13/2025 5:00	2655.47	49703	781.3	243.2	9.9	4444	0
2/13/2025 6:00	2655.49	49726	805.2	244.3	9.9	4444	0
2/13/2025 7:00	2655.58	49828	860	244.6	9.9	4444	0
2/13/2025 8:00	2655.66	49920	901	244.5	10	4485	0
2/13/2025 9:00	2655.82	50104	986.7	244.2	19.7	4404	4436
2/13/2025 10:00	2655.81	50093	1025.3	241.5	19.7	4404	4421
2/13/2025 11:00	2655.95	50254	1103.7	244	10	0	4481
2/13/2025 12:00	2656.08	50405	1197.1	244.7	10	0	4480
2/13/2025 13:00	2656.2	50544	1291.4	245.2	10	0	4469
2/13/2025 14:00	2656.25	50603	1337.1	245.4	10	0	4489
2/13/2025 15:00	2656.41	50789	1464.1	243.7	10	0	4480
2/13/2025 16:00	2656.56	50964	1599.7	244.3	0	0	0
2/13/2025 17:00	2656.75	51185	1746.3	246.4	0	0	0
2/13/2025 18:00	2656.92	51383	1881.7	244.9	0	0	0
2/13/2025 19:00	2657.03	51512	2006.8	245.1	0	0	0
2/13/2025 20:00	2657.24	51761	2184.7	247.2	0	0	0
2/13/2025 21:00	2657.39	51938	2330.8	241.7	0	0	0
2/13/2025 22:00	2657.52	52093	2517.7	244.8	0	0	0
2/13/2025 23:00	2657.63	52223	2606.7	245.7	9.6	0	4320
2/14/2025 0:00	2657.81	52436	2780.7	248.7	9.6	0	4320
2/14/2025 1:00	2657.89	52531	2863.4	244.6	9.6	0	4320

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/14/2025 2:00	2658.05	52721	3039.6	243.3	9.6	0	4320
2/14/2025 3:00	2658.19	52890	3151.2	243.2	9.8	0	4400
2/14/2025 4:00	2658.26	52974	3268.9	245.5	9.7	0	4360
2/14/2025 5:00	2658.32	53046	3343.8	244.2	9.9	0	4429
2/14/2025 6:00	2658.39	53130	3418.6	245.6	9.8	0	4400
2/14/2025 7:00	2658.46	53215	3482.5	245.2	10	0	4469
2/14/2025 8:00	2658.51	53275	3522.7	241.6	19.9	4500	4429
2/14/2025 9:00	2658.54	53311	3595.1	248.2	10.1	4541	0
2/14/2025 10:00	2658.57	53347	3625.4	247.9	10	4500	0
2/14/2025 11:00	2658.51	53275	3604.1	245.6	10.2	4556	0
2/14/2025 12:00	2658.53	53299	3598.9	242.6	10	4500	0
2/14/2025 13:00	2658.54	53311	3620.7	245.1	10.2	4556	0
2/14/2025 14:00	2658.57	53347	3624.2	244.4	10	4500	0
2/14/2025 15:00	2658.51	53275	3568	244.1	10.2	0	4561
2/14/2025 16:00	2658.47	53227	3533.9	246.6	0	0	0
2/14/2025 17:00	2658.47	53227	3489.3	244.1	0	0	0
2/14/2025 18:00	2658.39	53130	3441.6	244.9	0	0	0
2/14/2025 19:00	2658.38	53118	3409.1	244.2	0	0	0
2/14/2025 20:00	2658.3	53022	3340.8	243.2	0	0	0
2/14/2025 21:00	2658.31	53034	3329.5	243.9	0	0	0
2/14/2025 22:00	2658.24	52950	3225	243.9	0	0	0
2/14/2025 23:00	2658.17	52866	3174.5	245.9	9.6	0	4280
2/15/2025 0:00	2658.18	52878	3156.1	248	9.6	0	4320
2/15/2025 1:00	2658.11	52793	3078.4	244.6	9.7	0	4360
2/15/2025 2:00	2658.06	52733	3026.1	245.7	9.6	0	4320
2/15/2025 3:00	2658.02	52685	3005.6	245.9	9.6	0	4309
2/15/2025 4:00	2657.99	52649	2981.3	245.1	0	0	0
2/15/2025 5:00	2657.89	52531	2866.2	245.6	0	0	0
2/15/2025 6:00	2657.85	52484	2830.8	244.8	0	0	0
2/15/2025 7:00	2657.87	52507	2815.5	242.3	0	0	0
2/15/2025 8:00	2657.74	52353	2699.8	245.1	0	0	0
2/15/2025 9:00	2657.73	52341	2657.2	244	0	0	0
2/15/2025 10:00	2657.7	52306	2623.6	245.1	0	0	0
2/15/2025 11:00	2657.63	52223	2568.6	244.4	0	0	0
2/15/2025 12:00	2657.6	52187	2554.3	247.1	0	0	0
2/15/2025 13:00	2657.6	52187	2567.5	245.4	0	0	0
2/15/2025 14:00	2657.56	52140	2521.9	246	0	0	0
2/15/2025 15:00	2657.54	52116	2481.7	243.4	9.9	4444	0
2/15/2025 16:00	2657.5	52069	2438.3	245.4	0	0	0
2/15/2025 17:00	2657.46	52021	2410.4	246.2	0	0	0
2/15/2025 18:00	2657.39	51938	2367.7	246.3	0	0	0
2/15/2025 19:00	2657.38	51926	2333.3	247.5	0	0	0
2/15/2025 20:00	2657.32	51856	2272.2	244.8	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/15/2025 21:00	2657.29	51820	2239.3	244.1	0	0	0
2/15/2025 22:00	2657.18	51689	2180.7	244.5	10.2	0	4566
2/15/2025 23:00	2657.16	51666	2141.6	245.5	19.8	0	8883
2/16/2025 0:00	2657.15	51654	2127.6	247	19.8	0	8861
2/16/2025 1:00	2657.17	51678	2105.2	245.2	19.8	0	8868
2/16/2025 2:00	2657.08	51571	2049.5	244.3	19.7	0	8847
2/16/2025 3:00	2657.04	51524	2012.5	244	19.8	0	8861
2/16/2025 4:00	2657.01	51488	1980.1	242.8	10.2	0	4556
2/16/2025 5:00	2657.01	51488	1966.9	245.7	10.1	0	4545
2/16/2025 6:00	2656.93	51395	1922.7	243.6	10.1	0	4537
2/16/2025 7:00	2656.94	51406	1911.1	241.8	10.1	0	4539
2/16/2025 8:00	2656.95	51418	1902.1	245.8	10.2	0	4557
2/16/2025 9:00	2656.89	51348	1893.1	245.4	10.2	0	4561
2/16/2025 10:00	2656.87	51325	1865.3	243.1	10.1	0	4532
2/16/2025 11:00	2656.89	51348	1838.9	245.9	10.1	0	4538
2/16/2025 12:00	2656.81	51255	1812.3	245	10.2	0	4552
2/16/2025 13:00	2656.82	51266	1792.9	244	10.1	0	4538
2/16/2025 14:00	2656.78	51220	1792.9	246.5	10.1	0	4546
2/16/2025 15:00	2656.76	51197	1802.7	240.9	10.1	0	4537
2/16/2025 16:00	2656.8	51243	1725.8	247.2	0	0	0
2/16/2025 17:00	2656.74	51173	1740	244.9	0	0	0
2/16/2025 18:00	2656.69	51115	1718.3	246.2	0	0	0
2/16/2025 19:00	2656.74	51173	1724.3	244	0	0	0
2/16/2025 20:00	2656.7	51127	1708.7	245	0	0	0
2/16/2025 21:00	2656.68	51104	1685.5	246.2	0	0	0
2/16/2025 22:00	2656.66	51080	1641.1	243.6	19.9	4444	4472
2/16/2025 23:00	2656.63	51045	1638.5	246.8	19.8	4389	4470
2/17/2025 0:00	2656.6	51010	1643.8	244.5	19.8	4444	4448
2/17/2025 1:00	2656.63	51045	1633.2	244.8	19.8	4444	4439
2/17/2025 2:00	2656.61	51022	1606.9	245.6	19.9	4444	4451
2/17/2025 3:00	2656.59	50998	1615	244.5	10	4486	0
2/17/2025 4:00	2656.58	50987	1578.5	248.7	10	4459	0
2/17/2025 5:00	2656.53	50929	1553.5	244.4	10	4500	0
2/17/2025 6:00	2656.52	50917	1574.6	243.7	10	4459	0
2/17/2025 7:00	2656.53	50929	1556.7	244.6	9.9	4444	0
2/17/2025 8:00	2656.52	50917	1550.3	247.6	10	4494	0
2/17/2025 9:00	2656.52	50917	1531.3	245.6	10	4500	0
2/17/2025 10:00	2656.52	50917	1513.7	247	10	4500	0
2/17/2025 11:00	2656.46	50847	1542.2	243.7	10	4500	0
2/17/2025 12:00	2656.54	50940	1539.5	244.7	10	4500	0
2/17/2025 13:00	2656.48	50871	1545.5	246.5	10	4500	0
2/17/2025 14:00	2656.52	50917	1537.4	242.6	10	4500	0
2/17/2025 15:00	2656.49	50882	1523.6	245.4	10	4500	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/17/2025 16:00	2656.53	50929	1509.5	247.4	0	0	0
2/17/2025 17:00	2656.51	50906	1512.1	243.1	0	0	0
2/17/2025 18:00	2656.46	50847	1519.1	243.4	0	0	0
2/17/2025 19:00	2656.49	50882	1524.7	246.7	0	0	0
2/17/2025 20:00	2656.44	50824	1492.5	243.9	0	0	0
2/17/2025 21:00	2656.45	50836	1464.4	247.1	0	0	0
2/17/2025 22:00	2656.4	50777	1468.8	246.6	20.1	4485	4500
2/17/2025 23:00	2656.44	50824	1472.7	245.4	19.9	4444	4493
2/18/2025 0:00	2656.36	50731	1443	243.4	19.9	4444	4474
2/18/2025 1:00	2656.42	50800	1457	244	19.9	4444	4468
2/18/2025 2:00	2656.39	50765	1431	244.9	19.9	4444	4477
2/18/2025 3:00	2656.35	50719	1422.8	243.4	10	4500	0
2/18/2025 4:00	2656.33	50696	1419	243.8	10	4485	0
2/18/2025 5:00	2656.35	50719	1404.5	243.9	10	4485	0
2/18/2025 6:00	2656.34	50707	1389.7	242.7	10	4500	0
2/18/2025 7:00	2656.3	50661	1369.2	246.1	10	4500	0
2/18/2025 8:00	2656.3	50661	1374.1	247.8	10	4500	0
2/18/2025 9:00	2656.28	50638	1367.8	244.9	10	4485	0
2/18/2025 10:00	2656.26	50614	1359.1	245.6	9.9	4444	0
2/18/2025 11:00	2656.28	50638	1365.9	244.5	9.9	4444	0
2/18/2025 12:00	2656.28	50638	1360.4	245.2	10	4485	0
2/18/2025 13:00	2656.3	50661	1369.7	243.8	10	4500	0
2/18/2025 14:00	2656.34	50707	1365.5	243.5	19.9	4444	4483
2/18/2025 15:00	2656.3	50661	1400.2	246.1	10	0	4502
2/18/2025 16:00	2656.3	50661	1376.4	245.7	0	0	0
2/18/2025 17:00	2656.32	50684	1364.5	247.1	0	0	0
2/18/2025 18:00	2656.28	50638	1351	243.4	0	0	0
2/18/2025 19:00	2656.24	50591	1349.5	243.6	0	0	0
2/18/2025 20:00	2656.2	50544	1321	243.5	0	0	0
2/18/2025 21:00	2656.2	50544	1288.4	245.7	0	0	0
2/18/2025 22:00	2656.17	50509	1260.1	243.4	20.2	0	9038
2/18/2025 23:00	2656.16	50498	1265.8	246.1	20.1	0	9012
2/19/2025 0:00	2656.13	50463	1253.7	246.2	20	0	8972
2/19/2025 1:00	2656.13	50463	1267.1	246.7	20.1	0	8984
2/19/2025 2:00	2656.16	50498	1255.4	246.7	10.1	0	4541
2/19/2025 3:00	2656.11	50440	1244.3	246.5	10.1	0	4523
2/19/2025 4:00	2656.15	50486	1239	249.4	10.1	0	4539
2/19/2025 5:00	2656.1	50428	1241.7	246.8	10.1	0	4533
2/19/2025 6:00	2656.07	50393	1193.8	242.4	10.1	0	4519
2/19/2025 7:00	2656.01	50323	1173.5	244.7	20.1	0	8991
2/19/2025 8:00	2656.05	50370	1175	244.3	20.1	0	8991
2/19/2025 9:00	2656.03	50346	1175.4	249.9	0	0	0
2/19/2025 10:00	2656.06	50381	1186.1	245.4	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/19/2025 11:00	2656	50311	1179.8	242.7	0	0	0
2/19/2025 12:00	2656.03	50346	1193.5	246.9	0	0	0
2/19/2025 13:00	2656.01	50323	1170.8	246.8	0	0	0
2/19/2025 14:00	2656.06	50381	1189.6	244.1	0	0	0
2/19/2025 15:00	2656.09	50416	1209.3	244.5	0	0	0
2/19/2025 16:00	2656.09	50416	1229.6	246.2	0	0	0
2/19/2025 17:00	2656.07	50393	1200.8	244.5	0	0	0
2/19/2025 18:00	2656.07	50393	1203	244.3	0	0	0
2/19/2025 19:00	2656.04	50358	1194.7	246.3	0	0	0
2/19/2025 20:00	2656.05	50370	1186.5	244.1	0	0	0
2/19/2025 21:00	2656.03	50346	1159.1	246.5	0	0	0
2/19/2025 22:00	2656.01	50323	1170.9	247.2	9.9	0	4440
2/19/2025 23:00	2656	50311	1141.4	244.1	20	4541	4429
2/20/2025 0:00	2655.98	50288	1149.8	245.8	19.7	4485	4360
2/20/2025 1:00	2655.97	50277	1129.8	245.2	19.7	4444	4389
2/20/2025 2:00	2655.97	50277	1121.6	248.6	19.7	4444	4400
2/20/2025 3:00	2655.97	50277	1118.6	245.6	19.7	4444	4360
2/20/2025 4:00	2655.93	50231	1109.4	245.9	10	4500	0
2/20/2025 5:00	2655.92	50219	1107.9	242.8	10	4459	0
2/20/2025 6:00	2655.97	50277	1101.9	245.4	10	4485	0
2/20/2025 7:00	2655.93	50231	1088.2	247.1	9.9	4444	0
2/20/2025 8:00	2655.89	50185	1083.5	246	19.9	4444	4479
2/20/2025 9:00	2655.91	50208	1075.6	243.9	19.8	4430	4461
2/20/2025 10:00	2655.9	50196	1069.1	247.2	10.1	0	4513
2/20/2025 11:00	2655.89	50185	1069.6	246.5	10.1	0	4506
2/20/2025 12:00	2655.89	50185	1077.3	245.2	10	0	4501
2/20/2025 13:00	2655.92	50219	1091.3	244.3	15.7	0	7023
2/20/2025 14:00	2655.92	50219	1109.7	243.3	15.6	0	7000
2/20/2025 15:00	2655.96	50265	1102.3	247.4	10	0	4498
2/20/2025 16:00	2655.95	50254	1093.7	245.9	0	0	0
2/20/2025 17:00	2655.9	50196	1085.7	245.2	0	0	0
2/20/2025 18:00	2655.88	50173	1081.7	244.2	0	0	0
2/20/2025 19:00	2655.94	50242	1073.9	241.4	0	0	0
2/20/2025 20:00	2655.86	50150	1044.3	244.9	0	0	0
2/20/2025 21:00	2655.84	50127	1031.8	247.4	0	0	0
2/20/2025 22:00	2655.84	50127	1029.9	245.7	9.9	0	4440
2/20/2025 23:00	2655.81	50093	1011.7	247.5	9.8	0	4400
2/21/2025 0:00	2655.76	50035	995.2	247.7	18.3	3833	4360
2/21/2025 1:00	2655.76	50035	983.7	247.3	18.3	3833	4360
2/21/2025 2:00	2655.76	50035	973.2	243.6	18.3	3833	4360
2/21/2025 3:00	2655.74	50012	978.6	245.6	18.3	3833	4360
2/21/2025 4:00	2655.74	50012	974.8	244.8	18.3	3833	4360
2/21/2025 5:00	2655.71	49978	970.2	246.7	8.8	3944	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/21/2025 6:00	2655.69	49955	929.4	244.6	8.8	3944	0
2/21/2025 7:00	2655.68	49943	923.8	242.4	8.8	3944	0
2/21/2025 8:00	2655.68	49943	926	245.8	8.8	3944	0
2/21/2025 9:00	2655.7	49966	936.7	247.4	8.6	3833	0
2/21/2025 10:00	2655.67	49932	907.7	245.3	8.6	3874	0
2/21/2025 11:00	2655.63	49886	905.6	245	8.6	3848	0
2/21/2025 12:00	2655.65	49909	918.7	244.5	8.8	3944	0
2/21/2025 13:00	2655.69	49955	922.8	245.3	8.8	3942	0
2/21/2025 14:00	2655.71	49978	951.4	244.9	8.7	3904	0
2/21/2025 15:00	2655.71	49978	953.8	246.3	8.6	3874	0
2/21/2025 16:00	2655.68	49943	919	243	0	0	0
2/21/2025 17:00	2655.63	49886	900	242.8	0	0	0
2/21/2025 18:00	2655.64	49897	900.1	244.8	0	0	0
2/21/2025 19:00	2655.61	49863	881.1	245.9	0	0	0
2/21/2025 20:00	2655.62	49874	881.8	245.4	0	0	0
2/21/2025 21:00	2655.6	49851	883.8	245.8	0	0	0
2/21/2025 22:00	2655.64	49897	886.8	247	10.2	0	4548
2/21/2025 23:00	2655.6	49851	868.1	244.6	10.2	0	4550
2/22/2025 0:00	2655.55	49794	833.7	245.4	19.7	0	8843
2/22/2025 1:00	2655.58	49828	847.3	245.5	19.7	0	8811
2/22/2025 2:00	2655.55	49794	839.3	245.4	19.6	0	8768
2/22/2025 3:00	2655.49	49726	804.1	244.9	10.1	0	4530
2/22/2025 4:00	2655.48	49714	800	246	10.1	0	4519
2/22/2025 5:00	2655.46	49691	794.5	241.7	10.1	0	4523
2/22/2025 6:00	2655.43	49657	781.9	245.1	10.1	0	4536
2/22/2025 7:00	2655.43	49657	783.1	245.2	10.1	0	4534
2/22/2025 8:00	2655.43	49657	777.4	245.5	10.1	0	4521
2/22/2025 9:00	2655.39	49611	763.2	243.8	10.1	0	4511
2/22/2025 10:00	2655.41	49634	757.1	245.9	10.1	0	4525
2/22/2025 11:00	2655.43	49657	766.6	247.5	19.7	0	8816
2/22/2025 12:00	2655.44	49668	765.6	246.4	19.6	0	8797
2/22/2025 13:00	2655.42	49645	771.6	243.8	19.7	0	8815
2/22/2025 14:00	2655.44	49668	773.2	245.6	10.1	0	4521
2/22/2025 15:00	2655.43	49657	783.6	246.8	10.1	0	4508
2/22/2025 16:00	2655.44	49668	777.6	244.6	0	0	0
2/22/2025 17:00	2655.41	49634	756.2	245.2	0	0	0
2/22/2025 18:00	2655.4	49622	747.8	244.3	0	0	0
2/22/2025 19:00	2655.39	49611	747.1	244.6	0	0	0
2/22/2025 20:00	2655.38	49599	747.2	241	0	0	0
2/22/2025 21:00	2655.36	49576	730.1	245.8	0	0	0
2/22/2025 22:00	2655.35	49565	729.9	246.4	8.6	3833	0
2/22/2025 23:00	2655.35	49565	731.8	245	8.6	3833	0
2/23/2025 0:00	2655.37	49588	741.7	246	8.6	3833	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/23/2025 1:00	2655.33	49542	737.5	244.3	8.6	3833	0
2/23/2025 2:00	2655.35	49565	738.2	245.8	8.6	3833	0
2/23/2025 3:00	2655.38	49599	748.8	246.4	8.6	3848	0
2/23/2025 4:00	2655.4	49622	752.2	245.8	8.7	3889	0
2/23/2025 5:00	2655.39	49611	760.1	247.5	8.6	3848	0
2/23/2025 6:00	2655.38	49599	748.9	244.2	8.6	3833	0
2/23/2025 7:00	2655.38	49599	739.1	245	8.6	3874	0
2/23/2025 8:00	2655.38	49599	751.2	247.7	8.9	3970	0
2/23/2025 9:00	2655.39	49611	749.6	248.3	8.8	3944	0
2/23/2025 10:00	2655.4	49622	743.5	248.1	8.8	3944	0
2/23/2025 11:00	2655.39	49611	742.6	246.4	8.8	3944	0
2/23/2025 12:00	2655.39	49611	756.6	245.6	18.3	3819	4371
2/23/2025 13:00	2655.38	49599	750.8	244.1	18.3	3833	4371
2/23/2025 14:00	2655.4	49622	758.8	243.1	9.8	0	4400
2/23/2025 15:00	2655.42	49645	760.5	249.9	9.8	0	4400
2/23/2025 16:00	2655.47	49703	784.9	251	0	0	0
2/23/2025 17:00	2655.46	49691	787.1	249.6	0	0	0
2/23/2025 18:00	2655.46	49691	782.1	250.8	0	0	0
2/23/2025 19:00	2655.45	49680	781.9	254	0	0	0
2/23/2025 20:00	2655.41	49634	771.4	250.7	0	0	0
2/23/2025 21:00	2655.43	49657	769.9	249	0	0	0
2/23/2025 22:00	2655.42	49645	772	251.5	9.6	0	4309
2/23/2025 23:00	2655.44	49668	769	251.3	9.6	0	4291
2/24/2025 0:00	2655.42	49645	757.9	247.8	9.6	0	4320
2/24/2025 1:00	2655.38	49599	741.4	250.2	9.6	0	4280
2/24/2025 2:00	2655.36	49576	732.8	251.1	9.6	0	4280
2/24/2025 3:00	2655.33	49542	735.1	247.5	0	0	0
2/24/2025 4:00	2655.35	49565	734	249.8	0	0	0
2/24/2025 5:00	2655.36	49576	742.4	249.8	0	0	0
2/24/2025 6:00	2655.39	49611	750.2	252.2	0	0	0
2/24/2025 7:00	2655.33	49542	719.4	251	0	0	0
2/24/2025 8:00	2655.36	49576	736.5	250.9	0	0	0
2/24/2025 9:00	2655.38	49599	737.4	249.4	0	0	0
2/24/2025 10:00	2655.29	49496	680.4	251.7	15.8	0	7078
2/24/2025 11:00	2655.29	49496	670.3	250	15.8	0	7064
2/24/2025 12:00	2655.39	49611	733.5	250.4	0	0	0
2/24/2025 13:00	2655.35	49565	749.7	249	15.8	0	7068
2/24/2025 14:00	2655.35	49565	748.2	250.3	15.8	0	7077
2/24/2025 15:00	2655.42	49645	764.1	252.8	15.7	0	7054
2/24/2025 16:00	2655.39	49611	772.1	251.3	0	0	0
2/24/2025 17:00	2655.4	49622	772.8	249.4	0	0	0
2/24/2025 18:00	2655.37	49588	751.5	249.4	0	0	0
2/24/2025 19:00	2655.38	49599	751.8	249.5	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/24/2025 20:00	2655.41	49634	764.8	251.5	0	0	0
2/24/2025 21:00	2655.39	49611	741.6	252.5	0	0	0
2/24/2025 22:00	2655.42	49645	749.6	249.8	10	4500	0
2/24/2025 23:00	2655.41	49634	753.1	250.3	19.9	4444	4458
2/25/2025 0:00	2655.42	49645	751.9	254.5	19.8	4444	4447
2/25/2025 1:00	2655.4	49622	744.3	251.1	19.9	4444	4463
2/25/2025 2:00	2655.38	49599	738.9	253.2	19.8	4444	4447
2/25/2025 3:00	2655.34	49553	725	252	10	0	4486
2/25/2025 4:00	2655.36	49576	735.7	249.1	10.1	0	4513
2/25/2025 5:00	2655.38	49599	725.4	250.8	10.1	0	4511
2/25/2025 6:00	2655.38	49599	740.9	248.4	10.1	0	4514
2/25/2025 7:00	2655.34	49553	735.5	250.7	15.7	0	7026
2/25/2025 8:00	2655.32	49530	712.4	250.6	15.6	0	7007
2/25/2025 9:00	2655.36	49576	745.7	250.5	15.7	0	7013
2/25/2025 10:00	2655.35	49565	736.1	251.3	15.6	0	7006
2/25/2025 11:00	2655.39	49611	741.5	252.2	15.6	0	6992
2/25/2025 12:00	2655.37	49588	729	250.5	10.1	0	4513
2/25/2025 13:00	2655.42	49645	771.9	249.2	10	0	4474
2/25/2025 14:00	2655.41	49634	758.8	253.3	15.6	0	6984
2/25/2025 15:00	2655.44	49668	783.2	251.5	15.5	0	6963
2/25/2025 16:00	2655.48	49714	802.8	249.3	0	0	0
2/25/2025 17:00	2655.44	49668	787.9	250.3	0	0	0
2/25/2025 18:00	2655.42	49645	759.8	247.9	0	0	0
2/25/2025 19:00	2655.39	49611	742.7	250.8	0	0	0
2/25/2025 20:00	2655.33	49542	747.3	246.7	0	0	0
2/25/2025 21:00	2655.36	49576	750.8	252.1	0	0	0
2/25/2025 22:00	2655.32	49530	717.7	247.6	10	4500	0
2/25/2025 23:00	2655.35	49565	714.4	247.8	9.9	4444	0
2/26/2025 0:00	2655.36	49576	717.4	250.8	9.8	4389	0
2/26/2025 1:00	2655.28	49484	704.4	250.3	9.9	4430	0
2/26/2025 2:00	2655.29	49496	690.7	248.2	9.9	4444	0
2/26/2025 3:00	2655.28	49484	691.1	250.7	0	0	0
2/26/2025 4:00	2655.28	49484	691.2	246	0	0	0
2/26/2025 5:00	2655.25	49450	680.5	250.8	0	0	0
2/26/2025 6:00	2655.25	49450	673.3	248.5	0	0	0
2/26/2025 7:00	2655.22	49415	660.5	249.1	0	0	0
2/26/2025 8:00	2655.24	49438	659.3	248.2	0	0	0
2/26/2025 9:00	2655.3	49507	697.3	249.8	0	0	0
2/26/2025 10:00	2655.29	49496	689.2	248.7	20	0	8971
2/26/2025 11:00	2655.29	49496	718.1	245.9	20	0	8962
2/26/2025 12:00	2655.42	49645	766.8	248.8	0	0	0
2/26/2025 13:00	2655.38	49599	753.6	249.8	0	0	0
2/26/2025 14:00	2655.47	49703	778.5	248.2	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/26/2025 15:00	2655.46	49691	801.5	248.6	0	0	0
2/26/2025 16:00	2655.39	49611	764.7	248.3	0	0	0
2/26/2025 17:00	2655.37	49588	750.3	248.8	0	0	0
2/26/2025 18:00	2655.37	49588	734.8	248.7	0	0	0
2/26/2025 19:00	2655.34	49553	727	248.4	0	0	0
2/26/2025 20:00	2655.36	49576	731.2	248	0	0	0
2/26/2025 21:00	2655.37	49588	741	250	0	0	0
2/26/2025 22:00	2655.3	49507	712.1	248.1	10	4459	0
2/26/2025 23:00	2655.26	49461	705.4	248.6	9.8	4404	0
2/27/2025 0:00	2655.31	49519	710.4	247.2	9.8	4404	0
2/27/2025 1:00	2655.32	49530	698.5	247.9	9.9	4430	0
2/27/2025 2:00	2655.28	49484	691.2	246.5	9.9	4444	0
2/27/2025 3:00	2655.28	49484	687.9	246.4	0	0	0
2/27/2025 4:00	2655.27	49473	689.8	247.2	0	0	0
2/27/2025 5:00	2655.23	49427	662.6	248.6	0	0	0
2/27/2025 6:00	2655.27	49473	671.4	248.3	0	0	0
2/27/2025 7:00	2655.17	49357	639.1	248.3	0	0	0
2/27/2025 8:00	2655.16	49346	646	247.4	0	0	0
2/27/2025 9:00	2655.2	49392	646.3	245.8	0	0	0
2/27/2025 10:00	2655.17	49357	634.8	247.6	9.6	0	4280
2/27/2025 11:00	2655.2	49392	654.6	248.2	9.6	0	4291
2/27/2025 12:00	2655.21	49404	642.5	247.2	0	0	0
2/27/2025 13:00	2655.2	49392	656.5	247.5	0	0	0
2/27/2025 14:00	2655.26	49461	668.6	248.1	0	0	0
2/27/2025 15:00	2655.25	49450	672.8	248.4	0	0	0
2/27/2025 16:00	2655.3	49507	697.7	245.2	0	0	0
2/27/2025 17:00	2655.27	49473	663	246.9	0	0	0
2/27/2025 18:00	2655.21	49404	657.1	245.4	0	0	0
2/27/2025 19:00	2655.22	49415	650.7	245.2	0	0	0
2/27/2025 20:00	2655.22	49415	647.8	248.8	0	0	0
2/27/2025 21:00	2655.2	49392	661.4	244.6	0	0	0
2/27/2025 22:00	2655.19	49380	642.3	244.2	10.1	0	4539
2/27/2025 23:00	2655.16	49346	613.9	248.3	20	4459	4492
2/28/2025 0:00	2655.21	49404	634.2	244.5	19.8	4389	4471
2/28/2025 1:00	2655.12	49300	611.4	244.6	19.8	4404	4473
2/28/2025 2:00	2655.14	49323	595.7	246.6	19.9	4430	4470
2/28/2025 3:00	2655.12	49300	612.1	246.3	19.8	4430	4450
2/28/2025 4:00	2655.1	49277	592.5	248.3	10.9	0	4867
2/28/2025 5:00	2655.03	49197	568.2	244.6	10.1	0	4516
2/28/2025 6:00	2655.07	49243	569.1	247	10.1	0	4518
2/28/2025 7:00	2655.06	49231	579.3	245.7	10.1	0	4514
2/28/2025 8:00	2655.06	49231	572.1	244.8	10.1	0	4509
2/28/2025 9:00	2655.03	49197	558.6	245.7	9	0	4035

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
2/28/2025 10:00	2654.99	49151	544.6	245.1	10.1	0	4514
2/28/2025 11:00	2655.06	49231	564.2	244.9	10.1	0	4509
2/28/2025 12:00	2655.05	49220	574.3	245.4	18.2	3722	4452
2/28/2025 13:00	2655.07	49243	578.4	245.8	18.2	3722	4450
2/28/2025 14:00	2655.1	49277	592.6	243.6	8.7	3911	0
2/28/2025 15:00	2655.19	49380	629.8	244.7	8.7	3911	0
2/28/2025 16:00	2655.13	49311	600.5	245.6	0	0	0
2/28/2025 17:00	2655.11	49289	594.8	245.8	0	0	0
2/28/2025 18:00	2655.11	49289	583.5	245.2	0	0	0
2/28/2025 19:00	2655.06	49231	584.9	246.2	0	0	0
2/28/2025 20:00	2655.08	49254	578.8	243.4	0	0	0
2/28/2025 21:00	2655.08	49254	589.2	245.7	0	0	0
2/28/2025 22:00	2655.09	49266	591.6	243.9	9.9	0	4414
2/28/2025 23:00	2655.03	49197	548.4	244.6	9.8	0	4400
3/1/2025 0:00	2655.05	49220	559.5	246.9	9.6	0	4280
3/1/2025 1:00	2655.08	49254	572.9	246.7	9.6	0	4295
3/1/2025 2:00	2654.99	49151	540.2	246.8	9.5	0	4269
3/1/2025 3:00	2654.99	49151	542.3	245.4	9.6	0	4280
3/1/2025 4:00	2655.02	49185	549.8	248.1	0	0	0
3/1/2025 5:00	2655.05	49220	556.9	243.6	0	0	0
3/1/2025 6:00	2654.94	49094	517.1	245.4	0	0	0
3/1/2025 7:00	2654.95	49106	524	246.7	0	0	0
3/1/2025 8:00	2654.97	49128	520.5	246	0	0	0
3/1/2025 9:00	2654.96	49117	521.6	244.5	0	0	0
3/1/2025 10:00	2654.89	49038	486.3	246	0	0	0
3/1/2025 11:00	2654.9	49049	493.7	245.5	0	0	0
3/1/2025 12:00	2654.93	49083	533.1	245.4	0	0	0
3/1/2025 13:00	2654.94	49094	512.9	246.4	9.9	4444	0
3/1/2025 14:00	2654.94	49094	511.6	244.9	9.9	4444	0
3/1/2025 15:00	2655.01	49174	538.3	243.8	10	4500	0
3/1/2025 16:00	2654.95	49106	530.9	246	0	0	0
3/1/2025 17:00	2654.97	49128	530.5	243.5	0	0	0
3/1/2025 18:00	2654.94	49094	518.9	242.9	0	0	0
3/1/2025 19:00	2654.96	49117	522	245	0	0	0
3/1/2025 20:00	2654.95	49106	522.5	244.4	0	0	0
3/1/2025 21:00	2654.93	49083	509.3	244.8	0	0	0
3/1/2025 22:00	2654.88	49026	485.3	247	10.1	0	4525
3/1/2025 23:00	2654.9	49049	490.6	245.7	10.1	0	4527
3/2/2025 0:00	2654.89	49038	498	246.8	19.7	0	8812
3/2/2025 1:00	2654.93	49083	504.5	245.9	19.7	0	8827
3/2/2025 2:00	2654.89	49038	510.5	242.9	19.7	0	8817
3/2/2025 3:00	2654.86	49004	475.8	244.1	19.7	0	8807
3/2/2025 4:00	2654.83	48970	471.7	244.8	10.1	0	4524

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/2/2025 5:00	2654.87	49015	491	246	10.1	0	4528
3/2/2025 6:00	2654.89	49038	496.8	247.3	10	0	4498
3/2/2025 7:00	2654.89	49038	500.6	243.7	10	0	4492
3/2/2025 8:00	2654.87	49015	485.2	243.9	10.1	0	4509
3/2/2025 9:00	2654.86	49004	484.4	239.8	10.1	0	4515
3/2/2025 10:00	2654.88	49026	480.4	243.4	10.1	0	4510
3/2/2025 11:00	2654.88	49026	506.9	245.1	10.1	0	4533
3/2/2025 12:00	2654.96	49117	490.5	240.2	15.7	0	7028
3/2/2025 13:00	2654.83	48970	485.4	244	15.6	0	6999
3/2/2025 14:00	2654.86	49004	479.8	246.1	15.6	0	6992
3/2/2025 15:00	2654.91	49060	505	244.4	15.6	0	6983
3/2/2025 16:00	2654.92	49072	520.3	245.1	0	0	0
3/2/2025 17:00	2654.94	49094	522.9	244.4	0	0	0
3/2/2025 18:00	2654.97	49128	515.1	242.9	0	0	0
3/2/2025 19:00	2654.93	49083	485.6	247.8	0	0	0
3/2/2025 20:00	2654.86	49004	478.9	248.9	0	0	0
3/2/2025 21:00	2654.92	49072	492.2	243.2	0	0	0
3/2/2025 22:00	2654.87	49015	501.7	246.2	0	0	0
3/2/2025 23:00	2654.86	49004	461	241.7	19.9	0	8905
3/3/2025 0:00	2654.84	48981	474.6	242.6	19.9	0	8903
3/3/2025 1:00	2654.87	49015	467.9	246.8	19.8	0	8862
3/3/2025 2:00	2654.83	48970	470.7	245.5	19.9	0	8898
3/3/2025 3:00	2654.86	49004	478.4	242.1	0	0	0
3/3/2025 4:00	2654.84	48981	477.4	247.7	0	0	0
3/3/2025 5:00	2654.87	49015	473.2	243.9	0	0	0
3/3/2025 6:00	2654.81	48947	466.2	244.6	0	0	0
3/3/2025 7:00	2654.83	48970	478.2	243.9	0	0	0
3/3/2025 8:00	2654.85	48993	472.3	244	15.7	0	7026
3/3/2025 9:00	2654.85	48993	474.4	244.7	15.6	0	6991
3/3/2025 10:00	2654.85	48993	473.3	243.6	15.6	0	7008
3/3/2025 11:00	2654.86	49004	478.4	244.3	0	0	0
3/3/2025 12:00	2654.89	49038	488.4	244.4	0	0	0
3/3/2025 13:00	2654.9	49049	501.3	243.3	0	0	0
3/3/2025 14:00	2654.91	49060	500.7	244.9	15.7	0	7015
3/3/2025 15:00	2654.96	49117	529.7	242.4	8.8	3944	0
3/3/2025 16:00	2654.93	49083	518.4	242.4	0	0	0
3/3/2025 17:00	2654.98	49139	526.9	246.2	0	0	0
3/3/2025 18:00	2654.99	49151	526.1	245.9	0	0	0
3/3/2025 19:00	2654.93	49083	508.3	245.2	0	0	0
3/3/2025 20:00	2654.87	49015	487.7	244.4	0	0	0
3/3/2025 21:00	2654.88	49026	487.9	246.5	0	0	0
3/3/2025 22:00	2654.9	49049	495.8	246.1	0	0	0
3/3/2025 23:00	2654.9	49049	497.5	244.7	9.9	4444	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/4/2025 0:00	2654.89	49038	477.6	246.2	9.8	4389	0
3/4/2025 1:00	2654.85	48993	476.3	244.6	9.8	4392	0
3/4/2025 2:00	2654.84	48981	471.6	245	0	0	0
3/4/2025 3:00	2654.85	48993	474.4	243.7	0	0	0
3/4/2025 4:00	2654.78	48913	451.7	244.4	0	0	0
3/4/2025 5:00	2654.81	48947	457.5	243.9	0	0	0
3/4/2025 6:00	2654.82	48959	466.3	246.7	0	0	0
3/4/2025 7:00	2654.82	48959	467.9	243.7	0	0	0
3/4/2025 8:00	2654.82	48959	466.2	242.4	0	0	0
3/4/2025 9:00	2654.82	48959	460.8	245.7	15.7	0	7024
3/4/2025 10:00	2654.71	48833	415.6	243.5	0	0	0
3/4/2025 11:00	2654.69	48811	405.1	244.9	0	0	0
3/4/2025 12:00	2654.74	48868	424	243.7	13.9	0	6217
3/4/2025 13:00	2654.78	48913	433.8	241.1	19.9	0	8926
3/4/2025 14:00	2654.75	48879	430	243.1	0	0	0
3/4/2025 15:00	2654.7	48822	414.7	245.2	0	0	0
3/4/2025 16:00	2654.69	48811	413.5	248.4	0	0	0
3/4/2025 17:00	2654.7	48822	410.3	241.2	0	0	0
3/4/2025 18:00	2654.72	48845	414.7	243.6	0	0	0
3/4/2025 19:00	2654.68	48799	409.8	244.3	0	0	0
3/4/2025 20:00	2654.7	48822	407.7	241.7	0	0	0
3/4/2025 21:00	2654.72	48845	415.6	243.2	0	0	0
3/4/2025 22:00	2654.74	48868	422.7	245.4	0	0	0
3/4/2025 23:00	2654.77	48902	427.6	244.6	9.9	4428	0
3/5/2025 0:00	2654.69	48811	414.9	243.8	9.8	4406	0
3/5/2025 1:00	2654.68	48799	402.9	244.3	10	4467	0
3/5/2025 2:00	2654.66	48777	390.7	244.7	9.8	4389	0
3/5/2025 3:00	2654.64	48754	392.6	242.4	9.8	4406	0
3/5/2025 4:00	2654.64	48754	388.6	245.1	0	0	0
3/5/2025 5:00	2654.63	48743	384.6	244.8	0	0	0
3/5/2025 6:00	2654.64	48754	391.2	244	0	0	0
3/5/2025 7:00	2654.66	48777	385.5	244.8	0	0	0
3/5/2025 8:00	2654.66	48777	388.9	242.2	0	0	0
3/5/2025 9:00	2654.66	48777	389.1	245.9	0	0	0
3/5/2025 10:00	2654.62	48732	386.8	242.7	0	0	0
3/5/2025 11:00	2654.67	48788	390.7	246	0	0	0
3/5/2025 12:00	2654.71	48833	421.1	248.2	0	0	0
3/5/2025 13:00	2654.68	48799	401.7	246.7	0	0	0
3/5/2025 14:00	2654.71	48833	417.4	243.5	0	0	0
3/5/2025 15:00	2654.78	48913	441.1	246.6	0	0	0
3/5/2025 16:00	2654.77	48902	436.3	246.1	0	0	0
3/5/2025 17:00	2654.75	48879	438.1	244	0	0	0
3/5/2025 18:00	2654.73	48856	435	248	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/5/2025 19:00	2654.7	48822	406.6	245.5	0	0	0
3/5/2025 20:00	2654.66	48777	406	247.1	0	0	0
3/5/2025 21:00	2654.71	48833	416.4	245.5	0	0	0
3/5/2025 22:00	2654.69	48811	406.5	245.9	10.1	0	4545
3/5/2025 23:00	2654.62	48732	389.4	247.4	19.7	0	8827
3/6/2025 0:00	2654.64	48754	389.4	243.3	19.7	0	8815
3/6/2025 1:00	2654.64	48754	388	244.7	19.6	0	8789
3/6/2025 2:00	2654.6	48709	368.1	245.3	19.6	0	8786
3/6/2025 3:00	2654.58	48686	366.8	241.7	19.7	0	8819
3/6/2025 4:00	2654.62	48732	379.2	246.3	9.8	0	4388
3/6/2025 5:00	2654.59	48698	361.3	245	9.8	0	4400
3/6/2025 6:00	2654.58	48686	362.4	245.6	9.8	0	4400
3/6/2025 7:00	2654.57	48675	359.9	244.4	9.8	0	4412
3/6/2025 8:00	2654.57	48675	356.6	244.9	19.8	0	8851
3/6/2025 9:00	2654.58	48686	357.3	246.6	10.1	0	4536
3/6/2025 10:00	2654.51	48607	339.6	244.4	10.1	0	4524
3/6/2025 11:00	2654.53	48630	361.8	242.7	10.1	0	4535
3/6/2025 12:00	2654.56	48664	361.2	245.6	10.1	0	4509
3/6/2025 13:00	2654.6	48709	378.4	245.8	19.6	0	8799
3/6/2025 14:00	2654.56	48664	364.3	243.4	19.6	0	8794
3/6/2025 15:00	2654.57	48675	379.9	243.7	9.8	0	4372
3/6/2025 16:00	2654.66	48777	384.6	244.7	0	0	0
3/6/2025 17:00	2654.64	48754	392.2	243.6	0	0	0
3/6/2025 18:00	2654.57	48675	367.9	246	0	0	0
3/6/2025 19:00	2654.57	48675	352.7	244.7	0	0	0
3/6/2025 20:00	2654.56	48664	352.8	247	0	0	0
3/6/2025 21:00	2654.55	48653	360.7	243.2	0	0	0
3/6/2025 22:00	2654.53	48630	354.6	245.5	8.7	3889	0
3/6/2025 23:00	2654.48	48573	339.2	244.7	8.7	3906	0
3/7/2025 0:00	2654.51	48607	352.3	247	18.1	3733	4360
3/7/2025 1:00	2654.53	48630	356.4	243.6	18.1	3778	4320
3/7/2025 2:00	2654.49	48585	337.5	244.2	18.1	3739	4348
3/7/2025 3:00	2654.47	48562	337.9	244.8	8.7	3906	0
3/7/2025 4:00	2654.45	48540	326	242.8	8.7	3889	0
3/7/2025 5:00	2654.43	48517	327.3	245.9	8.7	3889	0
3/7/2025 6:00	2654.48	48573	339.3	244.1	8.7	3889	0
3/7/2025 7:00	2654.48	48573	336	244	8.7	3889	0
3/7/2025 8:00	2654.45	48540	330.6	243.1	18	3722	4360
3/7/2025 9:00	2654.45	48540	335.5	244.9	8.7	3889	0
3/7/2025 10:00	2654.54	48641	358.4	243.1	8.7	3889	0
3/7/2025 11:00	2654.59	48698	366.1	244.9	8.7	3889	0
3/7/2025 12:00	2654.57	48675	358.8	243.1	18.1	3722	4400
3/7/2025 13:00	2654.63	48743	388.4	242.9	17.6	3594	4308

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/7/2025 14:00	2654.66	48777	389.5	246	8.6	3833	0
3/7/2025 15:00	2654.73	48856	419.7	244.6	8.6	3850	0
3/7/2025 16:00	2654.7	48822	395.4	240.8	0	0	0
3/7/2025 17:00	2654.61	48720	391.4	246.2	0	0	0
3/7/2025 18:00	2654.65	48766	391.1	247	0	0	0
3/7/2025 19:00	2654.6	48709	386.3	243.6	0	0	0
3/7/2025 20:00	2654.61	48720	398	240.6	0	0	0
3/7/2025 21:00	2654.6	48709	367.8	244.9	0	0	0
3/7/2025 22:00	2654.63	48743	372.6	244.3	10.1	0	4528
3/7/2025 23:00	2654.63	48743	383.2	245.6	10.1	0	4515
3/8/2025 0:00	2654.61	48720	364.3	245.7	19.6	0	8799
3/8/2025 1:00	2654.53	48630	357.7	244.4	19.7	0	8815
3/8/2025 2:00	2654.56	48664	369	241.8	19.6	0	8799
3/8/2025 3:00	2654.59	48698	366.2	246.7	19.6	0	8780
3/8/2025 4:00	2654.51	48607	356.6	244.6	19.6	0	8790
3/8/2025 5:00	2654.45	48540	348.8	244.3	0	0	0
3/8/2025 6:00	2654.47	48562	334.3	243.4	0	0	0
3/8/2025 7:00	2654.53	48630	341.3	244.9	0	0	0
3/8/2025 8:00	2654.49	48585	340	243.7	0	0	0
3/8/2025 9:00	2654.48	48573	336.1	244.9	0	0	0
3/8/2025 10:00	2654.49	48585	340.2	243.7	5	2231	0
3/8/2025 11:00	2654.55	48653	341.7	245.7	18.3	3722	4485
3/8/2025 12:00	2654.59	48698	354.8	243.2	18.4	3778	4472
3/8/2025 13:00	2654.56	48664	371.4	242.5	18.3	3722	4465
3/8/2025 14:00	2654.57	48675	370	244.6	10	0	4501
3/8/2025 15:00	2654.64	48754	391.7	243.3	10.1	0	4518
3/8/2025 16:00	2654.61	48720	374	240.5	0	0	0
3/8/2025 17:00	2654.6	48709	377.8	245.7	0	0	0
3/8/2025 18:00	2654.56	48664	376	242.2	0	0	0
3/8/2025 19:00	2654.59	48698	367.2	243.7	0	0	0
3/8/2025 20:00	2654.56	48664	363.1	241.6	0	0	0
3/8/2025 21:00	2654.59	48698	376.7	245	0	0	0
3/8/2025 22:00	2654.59	48698	374.2	243.6	9.8	0	4400
3/8/2025 23:00	2654.51	48607	349.2	241	9.8	0	4400
3/9/2025 0:00	2654.54	48641	353	246.4	9.6	0	4320
3/9/2025 1:00	2654.56	48664	364.6	244.3	9.6	0	4280
3/9/2025 3:00	2654.52	48619	361.1	245.4	9.6	0	4280
3/9/2025 4:00	2654.5	48596	349.2	244.6	9.5	0	4277
3/9/2025 5:00	2654.45	48540	332	243.2	0	0	0
3/9/2025 6:00	2654.51	48607	328.5	243.6	0	0	0
3/9/2025 7:00	2654.49	48585	340.5	246.4	0	0	0
3/9/2025 8:00	2654.49	48585	337.4	243.6	0	0	0
3/9/2025 9:00	2654.49	48585	338.5	241.8	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/9/2025 10:00	2654.43	48517	334.1	240.6	0	0	0
3/9/2025 11:00	2654.51	48607	330.3	242	0	0	0
3/9/2025 12:00	2654.47	48562	324.3	243.7	0	0	0
3/9/2025 13:00	2654.52	48619	362	243	0	0	0
3/9/2025 14:00	2654.52	48619	357.8	242.3	9.9	4440	0
3/9/2025 15:00	2654.51	48607	336.5	245.7	0	0	0
3/9/2025 16:00	2654.62	48732	376.2	244.7	0	0	0
3/9/2025 17:00	2654.58	48686	359.1	242.8	0	0	0
3/9/2025 18:00	2654.52	48619	353	242	0	0	0
3/9/2025 19:00	2654.52	48619	348.1	243.9	0	0	0
3/9/2025 20:00	2654.53	48630	353.9	243.6	0	0	0
3/9/2025 21:00	2654.51	48607	348	244.7	0	0	0
3/9/2025 22:00	2654.52	48619	338.6	245.1	0	0	0
3/9/2025 23:00	2654.42	48506	323.5	245.2	0	0	0
3/10/2025 0:00	2654.46	48551	334.3	242.2	20	0	8966
3/10/2025 1:00	2654.48	48573	335.9	242.4	20	0	8954
3/10/2025 2:00	2654.42	48506	314	245.8	20	0	8948
3/10/2025 3:00	2654.45	48540	330.7	246	20	0	8943
3/10/2025 4:00	2654.39	48472	310.3	245.3	0	0	0
3/10/2025 5:00	2654.38	48460	309	241	0	0	0
3/10/2025 6:00	2654.42	48506	314.6	243.8	0	0	0
3/10/2025 7:00	2654.42	48506	312.6	243.9	9.9	0	4440
3/10/2025 8:00	2654.37	48449	306	244	9.8	0	4397
3/10/2025 9:00	2654.35	48427	303.7	243.7	18.1	3773	4320
3/10/2025 10:00	2654.38	48460	299.5	245.1	18	3722	4360
3/10/2025 11:00	2654.34	48415	307.8	244.8	8.7	3889	0
3/10/2025 12:00	2654.32	48393	295.9	240.8	8.6	3833	0
3/10/2025 13:00	2654.37	48449	310.9	243.6	18.1	3722	4400
3/10/2025 14:00	2654.42	48506	302.1	245.3	18	3722	4360
3/10/2025 15:00	2654.42	48506	317.5	242.4	8.7	3889	0
3/10/2025 16:00	2654.47	48562	321.7	244	0	0	0
3/10/2025 17:00	2654.42	48506	317.6	241.9	0	0	0
3/10/2025 18:00	2654.45	48540	328	245	0	0	0
3/10/2025 19:00	2654.46	48551	327.2	244.4	0	0	0
3/10/2025 20:00	2654.4	48483	320.5	245.2	0	0	0
3/10/2025 21:00	2654.43	48517	309.8	243.8	0	0	0
3/10/2025 22:00	2654.4	48483	303.1	243.6	10.1	0	4519
3/10/2025 23:00	2654.4	48483	312.5	242.5	20	0	8953
3/11/2025 0:00	2654.43	48517	307.4	244.8	19.8	0	8885
3/11/2025 1:00	2654.35	48427	298.1	243.6	19.9	0	8894
3/11/2025 2:00	2654.38	48460	307.7	240.9	0	0	0
3/11/2025 3:00	2654.38	48460	310.1	242.5	0	0	0
3/11/2025 4:00	2654.32	48393	298.2	244.9	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/11/2025 5:00	2654.31	48381	290.3	243.1	0	0	0
3/11/2025 6:00	2654.29	48359	291.3	245.8	0	0	0
3/11/2025 7:00	2654.3	48370	288.2	244.4	0	0	0
3/11/2025 8:00	2654.29	48359	289.9	242.3	15.6	0	7002
3/11/2025 9:00	2654.23	48290	262.5	243.2	15.5	0	6944
3/11/2025 10:00	2654.22	48279	257.5	242.8	15.6	0	6986
3/11/2025 11:00	2654.15	48200	260.6	242.1	15.6	0	6976
3/11/2025 12:00	2654.24	48302	273.3	244.2	0	0	0
3/11/2025 13:00	2654.21	48267	268.5	245	0	0	0
3/11/2025 14:00	2654.29	48359	279.5	244	15.6	0	6975
3/11/2025 15:00	2654.29	48359	284.5	242.5	0	0	0
3/11/2025 16:00	2654.29	48359	277.8	243.6	0	0	0
3/11/2025 17:00	2654.24	48302	278.3	242.4	0	0	0
3/11/2025 18:00	2654.23	48290	282.9	248.6	0	0	0
3/11/2025 19:00	2654.23	48290	269.7	240.3	0	0	0
3/11/2025 20:00	2654.23	48290	273.7	243.6	0	0	0
3/11/2025 21:00	2654.23	48290	277.2	244.7	0	0	0
3/11/2025 22:00	2654.24	48302	277.9	245.6	9.8	0	4400
3/11/2025 23:00	2654.24	48302	280.9	242.5	9.9	0	4437
3/12/2025 0:00	2654.21	48267	265	244	18.2	3775	4360
3/12/2025 1:00	2654.22	48279	268.4	241.6	18	3722	4323
3/12/2025 2:00	2654.19	48245	261.5	244.4	18.1	3722	4400
3/12/2025 3:00	2654.19	48245	257.3	243.4	17.9	3722	4320
3/12/2025 4:00	2654.16	48211	264.5	241.4	17.3	3412	4323
3/12/2025 5:00	2654.17	48222	267.8	241	9.8	0	4400
3/12/2025 6:00	2654.13	48177	259.5	242.4	9.7	0	4363
3/12/2025 7:00	2654.11	48154	250.4	245.7	9.8	0	4400
3/12/2025 8:00	2654.13	48177	251.9	243.2	9.7	0	4360
3/12/2025 9:00	2654.1	48143	252.2	245.9	9.7	0	4360
3/12/2025 10:00	2654.07	48109	252.4	240.6	9.8	0	4400
3/12/2025 11:00	2654.07	48109	245	245.4	9.7	0	4360
3/12/2025 12:00	2654.1	48143	254.3	242.4	9.6	0	4283
3/12/2025 13:00	2654.1	48143	256.6	244.8	9.6	0	4320
3/12/2025 14:00	2654.13	48177	259.5	244.5	9.6	0	4280
3/12/2025 15:00	2654.15	48200	267.3	245.8	9.7	0	4360
3/12/2025 16:00	2654.23	48290	257.2	242	0	0	0
3/12/2025 17:00	2654.24	48302	273.3	243.5	0	0	0
3/12/2025 18:00	2654.27	48336	282	243.5	0	0	0
3/12/2025 19:00	2654.26	48324	284	246.4	0	0	0
3/12/2025 20:00	2654.26	48324	281.3	243.7	0	0	0
3/12/2025 21:00	2654.3	48370	284.9	244.4	0	0	0
3/12/2025 22:00	2654.33	48404	291	243.7	10.1	0	4532
3/12/2025 23:00	2654.34	48415	291.2	241.4	20.1	0	8994

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/13/2025 0:00	2654.37	48449	294	245.5	19.9	0	8923
3/13/2025 1:00	2654.37	48449	299.8	242.8	19.9	0	8913
3/13/2025 2:00	2654.34	48415	299.4	239.2	10.1	0	4523
3/13/2025 3:00	2654.39	48472	304.5	244.6	10.1	0	4529
3/13/2025 4:00	2654.41	48494	312	244.4	10.1	0	4523
3/13/2025 5:00	2654.39	48472	317.1	242.9	10.1	0	4518
3/13/2025 6:00	2654.43	48517	311.2	247.3	10.1	0	4522
3/13/2025 7:00	2654.47	48562	319.3	242.4	10.1	0	4538
3/13/2025 8:00	2654.44	48528	326.9	248.6	10.1	0	4518
3/13/2025 9:00	2654.47	48562	319.3	242.4	10.1	0	4523
3/13/2025 10:00	2654.45	48540	328	245.6	10.1	0	4518
3/13/2025 11:00	2654.53	48630	348.7	245.9	10.1	0	4522
3/13/2025 12:00	2654.52	48619	345.4	241.2	10.1	0	4538
3/13/2025 13:00	2654.53	48630	352.6	243.3	18.4	3778	4473
3/13/2025 14:00	2654.58	48686	367.3	244.2	9.8	0	4400
3/13/2025 15:00	2654.63	48743	380.7	242.8	9.8	0	4400
3/13/2025 16:00	2654.61	48720	378.2	242.5	0	0	0
3/13/2025 17:00	2654.63	48743	385.3	246.1	0	0	0
3/13/2025 18:00	2654.62	48732	387	248	0	0	0
3/13/2025 19:00	2654.65	48766	392.2	242.8	0	0	0
3/13/2025 20:00	2654.64	48754	385.1	243.8	0	0	0
3/13/2025 21:00	2654.66	48777	388.8	240.5	0	0	0
3/13/2025 22:00	2654.63	48743	393.9	246.7	9.9	4416	0
3/13/2025 23:00	2654.62	48732	383.4	242.7	10	4500	0
3/14/2025 0:00	2654.63	48743	386.5	243	10	4500	0
3/14/2025 1:00	2654.64	48754	395.9	244.1	20.9	4389	4975
3/14/2025 2:00	2654.65	48766	385.4	244.7	9.9	4443	0
3/14/2025 3:00	2654.58	48686	380.7	245.2	9.9	4416	0
3/14/2025 4:00	2654.63	48743	378.1	244.1	9.9	4444	0
3/14/2025 5:00	2654.62	48732	382.2	243.6	10	4471	0
3/14/2025 6:00	2654.63	48743	389.5	242.6	10	4475	0
3/14/2025 7:00	2654.57	48675	383.9	244.5	9.9	4444	0
3/14/2025 8:00	2654.67	48788	391	244.3	10	4471	0
3/14/2025 9:00	2654.64	48754	378.4	242.8	10	4471	0
3/14/2025 10:00	2654.64	48754	393.3	242.9	10	4471	0
3/14/2025 11:00	2654.68	48799	404.4	242.7	15.2	3835	2965
3/14/2025 12:00	2654.71	48833	406.7	242.6	14.1	3833	2467
3/14/2025 13:00	2654.72	48845	415.8	243.2	14.1	3835	2461
3/14/2025 14:00	2654.68	48799	404.8	242.6	14.1	3833	2467
3/14/2025 15:00	2654.73	48856	429.6	243.1	14.1	3833	2468
3/14/2025 16:00	2654.75	48879	437.6	244.8	0	0	0
3/14/2025 17:00	2654.73	48856	439.5	246.1	0	0	0
3/14/2025 18:00	2654.78	48913	436.8	246.1	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/14/2025 19:00	2654.78	48913	434.7	243.1	0	0	0
3/14/2025 20:00	2654.8	48936	444.4	241.2	0	0	0
3/14/2025 21:00	2654.79	48925	445.5	241.8	0	0	0
3/14/2025 22:00	2654.79	48925	456.6	243	0	0	0
3/14/2025 23:00	2654.82	48959	466.9	243.3	8.4	3778	0
3/15/2025 0:00	2654.83	48970	472.7	243.8	8.4	3778	0
3/15/2025 1:00	2654.83	48970	475.6	245	8.4	3778	0
3/15/2025 2:00	2654.86	49004	473.6	243.7	8.6	3833	0
3/15/2025 3:00	2654.89	49038	474.8	247.2	8.4	3778	0
3/15/2025 4:00	2654.86	49004	487.4	243.9	0	0	0
3/15/2025 5:00	2654.89	49038	490.6	245.7	0	0	0
3/15/2025 6:00	2654.93	49083	495.5	243.2	0	0	0
3/15/2025 7:00	2654.91	49060	498.6	245.7	0	0	0
3/15/2025 8:00	2654.92	49072	512.1	245.9	0	0	0
3/15/2025 9:00	2654.96	49117	518.3	245.2	0	0	0
3/15/2025 10:00	2654.95	49106	521.3	244.8	0	0	0
3/15/2025 11:00	2655.01	49174	530.6	246.6	0	0	0
3/15/2025 12:00	2654.98	49139	532.3	242.4	0	0	0
3/15/2025 13:00	2655.03	49197	542.3	244	0	0	0
3/15/2025 14:00	2655.01	49174	555	245.8	9.6	0	4319
3/15/2025 15:00	2655.04	49208	569.9	244.6	9.9	0	4418
3/15/2025 16:00	2655.07	49243	574.1	246.4	0	0	0
3/15/2025 17:00	2655.1	49277	578.7	241.5	0	0	0
3/15/2025 18:00	2655.09	49266	585.6	244.8	0	0	0
3/15/2025 19:00	2655.13	49311	603.8	245.3	0	0	0
3/15/2025 20:00	2655.18	49369	615.7	244.1	0	0	0
3/15/2025 21:00	2655.21	49404	635.6	244.3	0	0	0
3/15/2025 22:00	2655.21	49404	648.4	246.2	0	0	0
3/15/2025 23:00	2655.21	49404	651.7	244.4	8.4	3778	0
3/16/2025 0:00	2655.25	49450	677.4	244.8	8.5	3805	0
3/16/2025 1:00	2655.3	49507	681.4	245.4	8.4	3778	0
3/16/2025 2:00	2655.32	49530	707.4	244.6	8.4	3778	0
3/16/2025 3:00	2655.33	49542	709.1	243	8.4	3778	0
3/16/2025 4:00	2655.35	49565	720.8	244.8	8.6	3858	0
3/16/2025 5:00	2655.38	49599	758.3	243.9	8.7	3918	0
3/16/2025 6:00	2655.43	49657	779.9	244.5	8.7	3918	0
3/16/2025 7:00	2655.48	49714	814.3	246.8	8.8	3944	0
3/16/2025 8:00	2655.52	49760	817	244.9	8.9	3993	0
3/16/2025 9:00	2655.57	49817	854.7	244.5	8.7	3918	0
3/16/2025 10:00	2655.62	49874	894.3	244.8	8.8	3944	0
3/16/2025 11:00	2655.69	49955	933.1	247.3	8.7	3916	0
3/16/2025 12:00	2655.71	49978	933.4	241.9	18.2	3805	4360
3/16/2025 13:00	2655.87	50162	1043.6	242.3	8.8	3944	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/16/2025 14:00	2655.88	50173	1091.5	244.8	18.3	3779	4400
3/16/2025 15:00	2656.05	50370	1198.4	244.5	8.8	3944	0
3/16/2025 16:00	2656.23	50579	1314.5	242.5	0	0	0
3/16/2025 17:00	2656.38	50754	1416.2	243.5	0	0	0
3/16/2025 18:00	2656.48	50871	1518.9	245.5	0	0	0
3/16/2025 19:00	2656.62	51033	1632.4	244.5	0	0	0
3/16/2025 20:00	2656.71	51139	1721.5	244.3	0	0	0
3/16/2025 21:00	2656.93	51395	1881	245.1	0	0	0
3/16/2025 22:00	2657.06	51547	1992.9	247	10.2	0	4582
3/16/2025 23:00	2657.2	51713	2155.3	242.3	20.2	0	9061
3/17/2025 0:00	2657.4	51950	2351.2	244.6	20.1	0	9005
3/17/2025 1:00	2657.51	52081	2442.6	242.4	20.2	0	9028
3/17/2025 2:00	2657.65	52247	2610.2	246.1	0	0	0
3/17/2025 3:00	2657.74	52353	2698.5	245.1	0	0	0
3/17/2025 4:00	2657.84	52472	2792.9	243.5	0	0	0
3/17/2025 5:00	2657.87	52507	2844.6	244.2	0	0	0
3/17/2025 6:00	2657.9	52543	2892.5	243.4	0	0	0
3/17/2025 7:00	2657.94	52590	2916.5	245.4	10	0	4479
3/17/2025 8:00	2657.95	52602	2947.6	245.5	9.9	0	4421
3/17/2025 9:00	2658	52661	2982.2	245.2	19.8	4471	4379
3/17/2025 10:00	2657.99	52649	2964.9	244.9	19.8	4500	4379
3/17/2025 11:00	2657.99	52649	2967.3	244.4	19.9	4500	4400
3/17/2025 12:00	2658.01	52673	2973.7	245.5	9.9	0	4419
3/17/2025 13:00	2658.03	52697	3012.6	243.1	9.8	0	4400
3/17/2025 14:00	2657.98	52637	2965.5	244.4	19.8	0	8889
3/17/2025 15:00	2658	52661	2968.7	247.8	10.2	0	4566
3/17/2025 16:00	2658.02	52685	2984.1	244.7	0	0	0
3/17/2025 17:00	2657.96	52614	2949.1	244.2	0	0	0
3/17/2025 18:00	2657.96	52614	2926.9	244.3	0	0	0
3/17/2025 19:00	2657.93	52578	2867.1	244.3	0	0	0
3/17/2025 20:00	2657.82	52448	2812.1	244.5	0	0	0
3/17/2025 21:00	2657.82	52448	2791.4	246.1	0	0	0
3/17/2025 22:00	2657.79	52412	2750.3	244.3	10.2	0	4571
3/17/2025 23:00	2657.71	52318	2681.4	246.5	10.2	0	4572
3/18/2025 0:00	2657.72	52330	2651.7	242.8	18.9	3944	4504
3/18/2025 1:00	2657.66	52258	2605.8	243	18.8	3889	4516
3/18/2025 2:00	2657.62	52211	2571.1	245.8	18.8	3889	4518
3/18/2025 3:00	2657.56	52140	2514.3	245.7	18.7	3889	4499
3/18/2025 4:00	2657.5	52069	2479.7	241.9	9	4029	0
3/18/2025 5:00	2657.48	52045	2434.6	244.5	9.1	4056	0
3/18/2025 6:00	2657.44	51998	2381.6	245.2	9.1	4056	0
3/18/2025 7:00	2657.39	51938	2359.4	244.3	9	4027	0
3/18/2025 8:00	2657.38	51926	2314.5	244.1	8.7	3889	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/18/2025 9:00	2657.3	51832	2277.3	244.4	8.6	3848	0
3/18/2025 10:00	2657.33	51867	2255	245.5	0	0	0
3/18/2025 11:00	2657.28	51808	2214.3	245.7	0	0	0
3/18/2025 12:00	2657.21	51725	2173.9	244.3	0	0	0
3/18/2025 13:00	2657.23	51749	2178	245.4	9.6	0	4280
3/18/2025 14:00	2657.2	51713	2142.9	246.7	9.6	0	4280
3/18/2025 15:00	2657.21	51725	2162.5	244.2	0	0	0
3/18/2025 16:00	2657.23	51749	2165.9	243.2	0	0	0
3/18/2025 17:00	2657.16	51666	2112.5	247.3	0	0	0
3/18/2025 18:00	2657.13	51630	2080.3	243.3	0	0	0
3/18/2025 19:00	2657.14	51642	2081.2	242.8	0	0	0
3/18/2025 20:00	2657	51476	1988.4	247.3	0	0	0
3/18/2025 21:00	2657.05	51536	2000.2	245.2	0	0	0
3/18/2025 22:00	2656.95	51418	1927.5	248.1	9.9	0	4440
3/18/2025 23:00	2656.95	51418	1912.4	244.7	9.8	0	4400
3/19/25 0:00	2656.88	51337	1865.6	244.5	9.6	0	4280
3/19/25 1:00	2656.86	51313	1812.7	245.4	9.6	0	4320
3/19/25 2:00	2656.8	51243	1801.8	243.9	9.6	0	4301
3/19/25 3:00	2656.8	51243	1775.5	245.2	0	0	0
3/19/25 4:00	2656.71	51139	1720	245.3	0	0	0
3/19/25 5:00	2656.68	51104	1691.8	244.2	0	0	0
3/19/25 6:00	2656.7	51127	1687.7	244.7	0	0	0
3/19/25 7:00	2656.63	51045	1639.4	244.8	0	0	0
3/19/25 8:00	2656.6	51010	1617	246	0	0	0
3/19/25 9:00	2656.58	50987	1588.3	244.4	0	0	0
3/19/25 10:00	2656.56	50964	1585.1	246.4	0	0	0
3/19/25 11:00	2656.51	50906	1534.1	243.9	0	0	0
3/19/25 12:00	2656.48	50871	1526	243.9	0	0	0
3/19/25 13:00	2656.47	50859	1502.1	246.9	0	0	0
3/19/25 14:00	2656.53	50929	1549.8	248.7	8.6	3833	0
3/19/25 15:00	2656.45	50836	1506.9	245.7	0	0	0
3/19/25 16:00	2656.41	50789	1467.6	243.1	0	0	0
3/19/25 17:00	2656.46	50847	1469.7	247.5	0	0	0
3/19/25 18:00	2656.36	50731	1431.8	243.5	0	0	0
3/19/25 19:00	2656.35	50719	1405.2	243.9	0	0	0
3/19/25 20:00	2656.35	50719	1414.7	244.5	0	0	0
3/19/25 21:00	2656.32	50684	1407.6	245.2	0	0	0
3/19/25 22:00	2656.31	50673	1377.4	244.9	0	0	0
3/19/25 23:00	2656.26	50614	1362.3	245.9	19.5	0	8750
3/20/25 0:00	2656.26	50614	1347.1	245.9	20.1	0	9005
3/20/25 1:00	2656.25	50603	1319.7	243	20.1	0	9001
3/20/25 2:00	2656.23	50579	1319.6	247.4	20.1	0	9001
3/20/25 3:00	2656.17	50509	1298.5	246.8	20.1	0	9005

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/20/25 4:00	2656.17	50509	1283.6	241.8	0	0	0
3/20/25 5:00	2656.17	50509	1270.9	249	0	0	0
3/20/25 6:00	2656.13	50463	1262	247.6	0	0	0
3/20/25 7:00	2656.1	50428	1229	246.9	0	0	0
3/20/25 8:00	2656.08	50405	1210.5	246.4	0	0	0
3/20/25 9:00	2656.09	50416	1200.9	247	0	0	0
3/20/25 10:00	2656.11	50440	1192.7	244.4	0	0	0
3/20/25 11:00	2656.04	50358	1177.6	241.7	0	0	0
3/20/25 12:00	2656.07	50393	1180.4	246.5	0	0	0
3/20/25 13:00	2656.06	50381	1180.5	245.8	0	0	0
3/20/25 14:00	2656.02	50334	1185.4	243.9	8.6	3833	0
3/20/25 15:00	2656.05	50370	1167	247.2	8.5	3806	0
3/20/25 16:00	2656.03	50346	1178.9	243.2	0	0	0
3/20/25 17:00	2656.06	50381	1201.8	243.2	0	0	0
3/20/25 18:00	2656.06	50381	1185.6	245	0	0	0
3/20/25 19:00	2655.98	50288	1175.5	244.7	0	0	0
3/20/25 20:00	2655.94	50242	1116.6	246.6	0	0	0
3/20/25 21:00	2655.94	50242	1105.7	245.8	0	0	0
3/20/25 22:00	2655.93	50231	1108	245.2	0	0	0
3/20/25 23:00	2655.92	50219	1107.1	244.7	9.9	4428	0
3/21/25 0:00	2655.87	50162	1073.6	246.1	9.9	4444	0
3/21/25 1:00	2655.86	50150	1059.1	247	9.9	4444	0
3/21/25 2:00	2655.86	50150	1034.5	243.3	0	0	0
3/21/25 3:00	2655.87	50162	1033	245.5	0	0	0
3/21/25 4:00	2655.85	50139	1035.4	246.4	0	0	0
3/21/25 5:00	2655.79	50070	1014.5	243.9	0	0	0
3/21/25 6:00	2655.83	50116	1008.3	244.7	0	0	0
3/21/25 7:00	2655.81	50093	995.6	246.3	0	0	0
3/21/25 8:00	2655.78	50058	988.8	244.2	0	0	0
3/21/25 9:00	2655.75	50024	984.6	247	0	0	0
3/21/25 10:00	2655.73	50001	973.2	246.3	0	0	0
3/21/25 11:00	2655.71	49978	949.9	243.4	0	0	0
3/21/25 12:00	2655.73	50001	956.8	244.3	0	0	0
3/21/25 13:00	2655.72	49989	967	247.3	0	0	0
3/21/25 14:00	2655.75	50024	983.9	245.8	20	0	8964
3/21/25 15:00	2655.72	49989	962.8	244.8	0	0	0
3/21/25 16:00	2655.74	50012	940.6	243.4	0	0	0
3/21/25 17:00	2655.72	49989	940.4	245.3	0	0	0
3/21/25 18:00	2655.67	49932	929.2	247.4	0	0	0
3/21/25 19:00	2655.66	49920	926	245.9	0	0	0
3/21/25 20:00	2655.68	49943	922.3	244.7	0	0	0
3/21/25 21:00	2655.7	49966	918.9	243.3	0	0	0
3/21/25 22:00	2655.68	49943	930.6	242	9.9	4444	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/21/25 23:00	2655.71	49978	930.5	242.4	10	4471	0
3/22/25 0:00	2655.68	49943	932.8	245.9	19.7	4444	4400
3/22/25 1:00	2655.66	49920	907.1	245.7	19.7	4444	4400
3/22/25 2:00	2655.62	49874	893.2	246.6	19.7	4444	4381
3/22/25 3:00	2655.61	49863	886.6	245.6	19.7	4444	4400
3/22/25 4:00	2655.61	49863	870.2	247.4	9.7	0	4360
3/22/25 5:00	2655.57	49817	867.1	246.5	9.8	0	4400
3/22/25 6:00	2655.63	49886	901.3	247.2	9.8	0	4400
3/22/25 7:00	2655.63	49886	891.7	243	9.9	0	4440
3/22/25 8:00	2655.62	49874	885.2	244.2	9.8	0	4400
3/22/25 9:00	2655.61	49863	870.4	243.4	0	0	0
3/22/25 10:00	2655.62	49874	871.6	245.8	0	0	0
3/22/25 11:00	2655.67	49932	905.2	244.3	18.6	3973	4360
3/22/25 12:00	2655.65	49909	886.6	244	9.9	0	4440
3/22/25 13:00	2655.59	49840	875.5	245.1	9.9	0	4421
3/22/25 14:00	2655.62	49874	877.6	245.6	19.8	4473	4381
3/22/25 15:00	2655.66	49920	912.3	244.3	10	4500	0
3/22/25 16:00	2655.69	49955	921.1	245.6	0	0	0
3/22/25 17:00	2655.65	49909	906.3	246	0	0	0
3/22/25 18:00	2655.62	49874	894.6	243.6	0	0	0
3/22/25 19:00	2655.61	49863	882.1	245	0	0	0
3/22/25 20:00	2655.58	49828	880.6	243.2	0	0	0
3/22/25 21:00	2655.64	49897	889	246.5	0	0	0
3/22/25 22:00	2655.64	49897	902.3	245.3	9.8	0	4400
3/22/25 23:00	2655.66	49920	878.8	246	9.9	0	4440
3/23/25 0:00	2655.54	49783	849.5	246.5	19.7	0	8834
3/23/25 1:00	2655.56	49805	853.2	245.5	19.8	0	8854
3/23/25 2:00	2655.58	49828	855.4	243.4	19.8	0	8858
3/23/25 3:00	2655.56	49805	867.4	243.8	19.8	0	8862
3/23/25 4:00	2655.58	49828	857.9	246.7	10.1	0	4536
3/23/25 5:00	2655.55	49794	852.6	244.8	10.1	0	4532
3/23/25 6:00	2655.53	49771	820.7	247.1	10.1	0	4531
3/23/25 7:00	2655.52	49760	818.5	245.4	0	0	0
3/23/25 8:00	2655.5	49737	817.7	246.2	0	0	0
3/23/25 9:00	2655.52	49760	824.3	245.4	0	0	0
3/23/25 10:00	2655.48	49714	808.8	244.1	0	0	0
3/23/25 11:00	2655.53	49771	828.3	245.8	0	0	0
3/23/25 12:00	2655.5	49737	826	245.3	9.9	4444	0
3/23/25 13:00	2655.48	49714	810.5	245.6	9.9	4444	0
3/23/25 14:00	2655.59	49840	866.1	244.6	9.8	4411	0
3/23/25 15:00	2655.54	49783	835.1	245.1	10	4500	0
3/23/25 16:00	2655.7	49966	916.5	246	0	0	0
3/23/25 17:00	2655.6	49851	873.6	246.5	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/23/25 18:00	2655.59	49840	867.4	248.4	0	0	0
3/23/25 19:00	2655.54	49783	854.3	248	0	0	0
3/23/25 20:00	2655.54	49783	840.1	246.4	0	0	0
3/23/25 21:00	2655.53	49771	818.7	245.8	0	0	0
3/23/25 22:00	2655.54	49783	841	247	0	0	0
3/23/25 23:00	2655.55	49794	852	247.8	9.9	4416	0
3/24/25 0:00	2655.58	49828	865.4	247.2	9.8	4389	0
3/24/25 1:00	2655.55	49794	848.3	245	9.9	4444	0
3/24/25 2:00	2655.5	49737	808.7	243.3	9.9	4444	0
3/24/25 3:00	2655.5	49737	817.7	246.8	10	4500	0
3/24/25 4:00	2655.55	49794	839.6	246.7	9.9	4444	0
3/24/25 5:00	2655.53	49771	831.3	245.9	10	4500	0
3/24/25 6:00	2655.47	49703	797.7	245.3	10	4500	0
3/24/25 7:00	2655.45	49680	780.6	247.4	10	4473	0
3/24/25 8:00	2655.45	49680	782.4	243.7	10	4500	0
3/24/25 9:00	2655.48	49714	794	244.9	10	4500	0
3/24/25 10:00	2655.36	49576	719.2	243.4	10	4486	0
3/24/25 11:00	2655.36	49576	733	246.3	19.7	4444	4379
3/24/25 12:00	2655.4	49622	749.1	246.8	19.6	4416	4381
3/24/25 13:00	2655.34	49553	719.9	243.4	9.7	0	4360
3/24/25 14:00	2655.43	49657	773.7	245	9.8	0	4400
3/24/25 15:00	2655.38	49599	748.6	243.6	9.8	0	4400
3/24/25 16:00	2655.47	49703	803	246.6	0	0	0
3/24/25 17:00	2655.45	49680	789.4	245.8	0	0	0
3/24/25 18:00	2655.43	49657	777	243.8	0	0	0
3/24/25 19:00	2655.44	49668	771.9	243.9	0	0	0
3/24/25 20:00	2655.42	49645	766.3	246.3	0	0	0
3/24/25 21:00	2655.39	49611	754.7	244.7	0	0	0
3/24/25 22:00	2655.43	49657	755.3	249.1	0	0	0
3/24/25 23:00	2655.45	49680	757.3	246.3	9.6	0	4320
3/25/25 0:00	2655.44	49668	764.9	248.7	9.6	0	4320
3/25/25 1:00	2655.37	49588	732.8	245.8	9.6	0	4280
3/25/25 2:00	2655.33	49542	716.5	245.9	9.6	0	4280
3/25/25 3:00	2655.35	49565	727.7	246.9	9.8	0	4400
3/25/25 4:00	2655.36	49576	728	246.9	9.8	0	4381
3/25/25 5:00	2655.27	49473	697.1	247.1	9.7	0	4360
3/25/25 6:00	2655.28	49484	676.9	246.9	9.8	0	4400
3/25/25 7:00	2655.3	49507	691	246.8	10	0	4459
3/25/25 8:00	2655.32	49530	535.7	0.1	9.8	0	4400
3/25/25 9:00	2655.21	49404	550.7	0.1	10.5	4697	0
3/25/25 10:00	2655.32	49530	538.4	0.1	10.6	4705	0
3/25/25 11:00	2655.31	49519	535.4	0.1	10.2	0	4568
3/25/25 12:00	2655.32	49530	533.1	0.2	10.2	0	4574

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/25/25 13:00	2655.37	49588	585.9	0.1	10.2	0	4557
3/25/25 14:00	2655.36	49576	573.2	0.1	15.7	0	7054
3/25/25 15:00	2655.41	49634	603.7	0.1	15.7	0	7035
3/25/25 16:00	2655.41	49634	605.5	0.1	0	0	0
3/25/25 17:00	2655.44	49668	613.6	0.1	0	0	0
3/25/25 18:00	2655.41	49634	608.9	0.1	0	0	0
3/25/25 19:00	2655.42	49645	620.7	0.1	0	0	0
3/25/25 20:00	2655.45	49680	620.9	0.1	0	0	0
3/25/25 21:00	2655.43	49657	611.2	0.2	0	0	0
3/25/25 22:00	2655.42	49645	615.2	0.1	18.9	0	8458
3/25/25 23:00	2655.4	49622	607.8	0.1	20.1	0	9025
3/26/25 0:00	2655.39	49611	762.3	248.4	20.1	0	8990
3/26/25 1:00	2655.42	49645	744.8	0.2	20	0	8972
3/26/25 2:00	2655.36	49576	672.8	0.1	20	0	8982
3/26/25 3:00	2655.39	49611	628.9	0.1	0	0	0
3/26/25 4:00	2655.39	49611	575.2	0.1	0	0	0
3/26/25 5:00	2655.33	49542	466.4	0.1	0	0	0
3/26/25 6:00	2655.34	49553	476.4	0.1	0	0	0
3/26/25 7:00	2655.32	49530	592.4	0.1	0	0	0
3/26/25 8:00	2655.39	49611	591.4	0.1	15.9	0	7102
3/26/25 9:00	2655.38	49599	580.3	0.1	15.8	0	7078
3/26/25 10:00	2655.32	49530	589.3	0.1	20	0	8980
3/26/25 11:00	2655.34	49553	578	0.1	20	0	8973
3/26/25 12:00	2655.29	49496	588.3	0.1	0	0	0
3/26/25 13:00	2655.39	49611	593.2	0.1	0	0	0
3/26/25 14:00	2655.4	49622	607.5	0.2	0	0	0
3/26/25 15:00	2655.36	49576	579.3	0.1	0	0	0
3/26/25 16:00	2655.39	49611	603.5	0.3	0	0	0
3/26/25 17:00	2655.41	49634	614.3	0.1	0	0	0
3/26/25 18:00	2655.37	49588	612.1	0.1	0	0	0
3/26/25 19:00	2655.4	49622	604.5	0.1	0	0	0
3/26/25 20:00	2655.36	49576	607	0.1	0	0	0
3/26/25 21:00	2655.32	49530	586	0.1	0	0	0
3/26/25 22:00	2655.31	49519	579.8	0.1	9.7	0	4360
3/26/25 23:00	2655.31	49519	573.9	0.1	9.7	0	4360
3/27/25 0:00	2655.35	49565	590.2	0.2	0	0	0
3/27/25 1:00	2655.29	49496	565.7	0.1	19.6	4416	4381
3/27/25 2:00	2655.26	49461	552.5	0.1	19.7	4444	4360
3/27/25 3:00	2655.29	49496	559.9	0.1	19.5	4418	4339
3/27/25 4:00	2655.26	49461	523.6	0.2	19.6	4418	4360
3/27/25 5:00	2655.25	49450	537.3	0.3	19.5	4416	4339
3/27/25 6:00	2655.28	49484	548	0.1	10	4471	0
3/27/25 7:00	2655.28	49484	546.1	0.1	10	4471	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/27/25 8:00	2655.32	49530	559.1	0.1	10	4500	0
3/27/25 9:00	2655.27	49473	537.5	0.1	10	4500	0
3/27/25 10:00	2655.24	49438	512.4	0.1	10	4474	0
3/27/25 11:00	2655.33	49542	584.3	0.1	10	4473	0
3/27/25 12:00	2655.34	49553	591	0.1	10	4491	0
3/27/25 13:00	2655.39	49611	619	0.1	9.9	4444	0
3/27/25 14:00	2655.39	49611	595.4	0.1	10	4495	0
3/27/25 15:00	2655.45	49680	767.3	248	19.7	4444	4400
3/27/25 16:00	2655.52	49760	783.4	245.1	0	0	0
3/27/25 17:00	2655.43	49657	748.6	247.6	0	0	0
3/27/25 18:00	2655.5	49737	791.5	245.4	0	0	0
3/27/25 19:00	2655.44	49668	825.2	248.6	0	0	0
3/27/25 20:00	2655.49	49726	810.3	244.9	0	0	0
3/27/25 21:00	2655.42	49645	801.1	249.2	0	0	0
3/27/25 22:00	2655.44	49668	801.2	248.7	10.2	0	4552
3/27/25 23:00	2655.54	49783	816.7	245.9	20	0	8970
3/28/25 0:00	2655.5	49737	845.2	245.9	20	0	8951
3/28/25 1:00	2655.5	49737	837.7	246.4	20	0	8947
3/28/25 2:00	2655.57	49817	849.3	247.7	20	0	8953
3/28/25 3:00	2655.6	49851	878.4	248.1	20	0	8945
3/28/25 4:00	2655.59	49840	890.9	248.2	0	0	0
3/28/25 5:00	2655.65	49909	905.3	246	0	0	0
3/28/25 6:00	2655.65	49909	925.4	249.2	0	0	0
3/28/25 7:00	2655.67	49932	920	247.3	0	0	0
3/28/25 8:00	2655.53	49771	837.1	244	0	0	0
3/28/25 9:00	2655.71	49978	960.2	248.3	0	0	0
3/28/25 10:00	2655.78	50058	991.7	248.7	0	0	0
3/28/25 11:00	2655.76	50035	998.6	248.6	0	0	0
3/28/25 12:00	2655.8	50081	997.1	247.1	0	0	0
3/28/25 13:00	2655.84	50127	1056.1	244.8	0	0	0
3/28/25 14:00	2655.86	50150	1069.1	246.5	9.9	0	4440
3/28/25 15:00	2655.91	50208	1049.9	246.8	19.7	0	8820
3/28/25 16:00	2655.89	50185	1050.7	246.1	0	0	0
3/28/25 17:00	2655.9	50196	1063.6	247.3	0	0	0
3/28/25 18:00	2655.93	50231	1125.9	252.1	0	0	0
3/28/25 19:00	2655.95	50254	1102.1	246.3	0	0	0
3/28/25 20:00	2655.96	50265	1131	246.4	0	0	0
3/28/25 21:00	2656.04	50358	1138.1	246.8	0	0	0
3/28/25 22:00	2655.99	50300	1154.6	246.6	10.2	0	4561
3/28/25 23:00	2656	50311	1143	245.4	10.1	0	4546
3/29/25 0:00	2656.01	50323	1156.1	248	20	4449	4492
3/29/25 1:00	2655.98	50288	1148.7	245.5	19.9	4444	4486
3/29/25 2:00	2655.93	50231	1110.6	246.2	19.9	4444	4480

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/29/25 3:00	2656.01	50323	1135.5	248.6	19.9	4444	4489
3/29/25 4:00	2655.94	50242	1122.9	245.2	10	4500	0
3/29/25 5:00	2655.94	50242	1144.8	245.8	10	4500	0
3/29/25 6:00	2656.03	50346	1161.7	249.3	10	4495	0
3/29/25 7:00	2656.03	50346	1177.6	249	10	4500	0
3/29/25 8:00	2656.04	50358	1160.2	249	10	4500	0
3/29/25 9:00	2656.02	50334	1167.2	246.2	10	4500	0
3/29/25 10:00	2656.04	50358	1168.1	248.1	10	4500	0
3/29/25 11:00	2656.01	50323	1142.2	247.6	19.7	4444	4397
3/29/25 12:00	2656	50311	1125.5	248.7	10	4500	0
3/29/25 13:00	2656.03	50346	1175.4	244.2	10	4495	0
3/29/25 14:00	2656.03	50346	1166.8	243.7	19.9	4444	4470
3/29/25 15:00	2656.12	50451	1222.2	248.2	10	4500	0
3/29/25 16:00	2656.09	50416	1179.7	245.9	0	0	0
3/29/25 17:00	2656.03	50346	1188.7	244.8	0	0	0
3/29/25 18:00	2656.04	50358	1173.4	243.1	0	0	0
3/29/25 19:00	2656.02	50334	1173	246.4	0	0	0
3/29/25 20:00	2656	50311	1195.7	244.1	0	0	0
3/29/25 21:00	2656.08	50405	1193.2	243.8	0	0	0
3/29/25 22:00	2655.99	50300	1171.7	243.9	0	0	0
3/29/25 23:00	2656.01	50323	1140.8	246	0	0	0
3/30/25 0:00	2655.98	50288	1128.3	245.5	9.6	0	4316
3/30/25 1:00	2655.97	50277	1115.1	243.8	9.6	0	4280
3/30/25 2:00	2655.94	50242	1127.8	243.5	9.6	0	4280
3/30/25 3:00	2655.98	50288	1139.4	247.1	9.6	0	4320
3/30/25 4:00	2656.02	50334	1156.2	243.5	9.6	0	4280
3/30/25 5:00	2655.98	50288	1149.9	245.7	0	0	0
3/30/25 6:00	2655.98	50288	1129.5	241.7	0	0	0
3/30/25 7:00	2655.92	50219	1090.2	245.4	0	0	0
3/30/25 8:00	2655.91	50208	1091.5	247.2	0	0	0
3/30/25 9:00	2655.93	50231	1096.8	248.2	0	0	0
3/30/25 10:00	2655.92	50219	1082.3	245.7	0	0	0
3/30/25 11:00	2655.87	50162	1093	245.2	0	0	0
3/30/25 12:00	2655.94	50242	1082.2	245.5	8.6	3833	0
3/30/25 13:00	2656.02	50334	1100.6	240.4	8.4	3778	0
3/30/25 14:00	2656.05	50370	1154.3	246.3	0	0	0
3/30/25 15:00	2655.96	50265	1123.7	248	0	0	0
3/30/25 16:00	2655.93	50231	1109.7	244.5	0	0	0
3/30/25 17:00	2655.93	50231	1089.5	243.9	0	0	0
3/30/25 18:00	2655.97	50277	1130.6	243.6	0	0	0
3/30/25 19:00	2655.96	50265	1117.6	245.3	0	0	0
3/30/25 20:00	2655.94	50242	1129.7	246.1	0	0	0
3/30/25 21:00	2656	50311	1144.5	248	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
3/30/25 22:00	2656	50311	1151.4	245.9	0	0	0
3/30/25 23:00	2655.99	50300	1182.1	245	20.1	0	8995
3/31/25 0:00	2656.06	50381	1193	247.3	20.1	0	8999
3/31/25 1:00	2656.03	50346	1209.9	241.9	20.1	0	8989
3/31/25 2:00	2656.07	50393	1211	241.9	20.1	0	8984
3/31/25 3:00	2656.13	50463	1240.9	243.3	10.1	0	4526
3/31/25 4:00	2656.14	50474	1269.5	245.7	10.1	0	4517
3/31/25 5:00	2656.23	50579	1304.9	242.9	10.1	0	4539
3/31/25 6:00	2656.26	50614	1325.1	244.8	10.1	0	4516
3/31/25 7:00	2656.26	50614	1350.4	245.8	10.1	0	4524
3/31/25 8:00	2656.29	50649	1357.4	245	10.1	0	4535
3/31/25 9:00	2656.32	50684	1383.8	245.8	10.1	0	4531
3/31/25 10:00	2656.2	50544	1284	247.2	10.1	0	4518
3/31/25 11:00	2656.22	50567	1304.9	245.4	19.8	0	8865
3/31/25 12:00	2656.25	50603	1300.4	243.2	19.7	0	8827
3/31/25 13:00	2656.24	50591	1316.4	242.9	10	0	4502
3/31/25 14:00	2656.33	50696	1400.3	244	10.1	0	4525
3/31/25 15:00	2656.33	50696	1401.1	246.4	10.1	0	4530
3/31/25 16:00	2656.32	50684	1382.7	244.4	0	0	0
3/31/25 17:00	2656.39	50765	1422.1	245.1	0	0	0
3/31/25 18:00	2656.4	50777	1444.2	247.5	0	0	0
3/31/25 19:00	2656.36	50731	1450.4	245	0	0	0
3/31/25 20:00	2656.44	50824	1455.1	245.7	0	0	0
3/31/25 21:00	2656.4	50777	1450.8	242.7	0	0	0
3/31/25 22:00	2656.41	50789	1465.8	244	9.7	0	4360
3/31/25 23:00	2656.47	50859	1510.3	245.9	9.6	0	4320
4/1/25 0:00	2656.49	50882	1504.5	243	9.6	0	4317
4/1/25 1:00	2656.49	50882	1501.2	247.5	9.6	0	4317
4/1/25 2:00	2656.48	50871	1552.9	245.7	9.6	0	4280
4/1/25 3:00	2656.53	50929	1543.7	243.1	9.7	0	4360
4/1/25 4:00	2656.55	50952	1549.2	247.3	9.8	0	4400
4/1/25 5:00	2656.51	50906	1549	248.3	9.8	0	4403
4/1/25 6:00	2656.54	50940	1563.9	247.1	9.9	0	4440
4/1/25 7:00	2656.55	50952	1582.9	245.7	9.8	0	4403
4/1/25 8:00	2656.55	50952	1562.2	243.3	9.8	0	4400
4/1/25 9:00	2656.6	51010	1613.8	243	9.9	0	4440
4/1/25 10:00	2656.63	51045	1650.8	246	19.8	4495	4360
4/1/25 11:00	2656.64	51057	1659.3	248.6	19.8	4495	4363
4/1/25 12:00	2656.66	51080	1669.6	247.1	19.7	4444	4360
4/1/25 13:00	2656.68	51104	1668.2	245.8	10	4500	0
4/1/25 14:00	2656.72	51150	1696	247.3	10	4500	0
4/1/25 15:00	2656.7	51127	1678.4	245.7	10	4500	0
4/1/25 16:00	2656.69	51115	1684.1	244.4	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/1/25 17:00	2656.77	51208	1750.3	240.3	0	0	0
4/1/25 18:00	2656.81	51255	1758.5	244.7	0	0	0
4/1/25 19:00	2656.78	51220	1758.2	244.2	0	0	0
4/1/25 20:00	2656.79	51231	1772.8	244.2	0	0	0
4/1/25 21:00	2656.83	51278	1777	243.7	0	0	0
4/1/25 22:00	2656.78	51220	1780.2	244.3	0	0	0
4/1/25 23:00	2656.81	51255	1799.4	243.3	0.8	375	0
4/2/25 0:00	2656.8	51243	1785.7	243.6	8.7	3889	0
4/2/25 1:00	2656.8	51243	1773.2	245.3	8.6	3838	0
4/2/25 2:00	2656.76	51197	1758.9	243.7	8.7	3884	0
4/2/25 3:00	2656.76	51197	1760.1	243.6	8.6	3838	0
4/2/25 4:00	2656.74	51173	1753.3	249.3	0	0	0
4/2/25 5:00	2656.76	51197	1780.5	243.5	0	0	0
4/2/25 6:00	2656.79	51231	1772.7	244	0	0	0
4/2/25 7:00	2656.8	51243	1747.2	249.4	0	0	0
4/2/25 8:00	2656.77	51208	1744.9	247.1	0	0	0
4/2/25 9:00	2656.73	51162	1742.9	246	0	0	0
4/2/25 10:00	2656.7	51127	1723.8	245.2	0	0	0
4/2/25 11:00	2656.72	51150	1713.1	246.2	0	0	0
4/2/25 12:00	2656.73	51162	1705.1	245.7	0	0	0
4/2/25 13:00	2656.77	51208	1751.8	243.7	0	0	0
4/2/25 14:00	2656.74	51173	1716.8	244	0	0	0
4/2/25 15:00	2656.89	51348	1821.5	247.4	0	0	0
4/2/25 16:00	2656.75	51185	1789.9	244.6	0	0	0
4/2/25 17:00	2656.94	51406	1858	244	0	0	0
4/2/25 18:00	2656.84	51290	1837.2	245.9	0	0	0
4/2/25 19:00	2656.88	51337	1842.7	246.2	0	0	0
4/2/25 20:00	2656.82	51266	1810.5	246.6	0	0	0
4/2/25 21:00	2656.71	51139	1757.1	245.8	0	0	0
4/2/25 22:00	2656.75	51185	1766	244	0	0	0
4/2/25 23:00	2656.8	51243	1809.7	245	8.7	3889	0
4/3/25 0:00	2656.79	51231	1794.9	241.9	8.6	3833	0
4/3/25 1:00	2656.8	51243	1768.4	247.6	8.6	3833	0
4/3/25 2:00	2656.73	51162	1744.5	245.4	8.6	3833	0
4/3/25 3:00	2656.72	51150	1735.6	241.6	8.7	3889	0
4/3/25 4:00	2656.74	51173	1725.2	248	0	0	0
4/3/25 5:00	2656.76	51197	1743.2	242.1	0	0	0
4/3/25 6:00	2656.73	51162	1712.2	243.8	0	0	0
4/3/25 7:00	2656.68	51104	1696.8	246.9	0	0	0
4/3/25 8:00	2656.67	51092	1663.8	246.9	20.1	0	9007
4/3/25 9:00	2656.6	51010	1664.8	247.1	0	0	0
4/3/25 10:00	2656.61	51022	1632.4	243.7	0	0	0
4/3/25 11:00	2656.68	51104	1672.8	243.1	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/3/25 12:00	2656.59	50998	1626.4	244.1	0	0	0
4/3/25 13:00	2656.73	51162	1690.7	246.2	0	0	0
4/3/25 14:00	2656.64	51057	1677.1	245.1	0	0	0
4/3/25 15:00	2656.73	51162	1735	244.1	0	0	0
4/3/25 16:00	2656.72	51150	1719.9	241.1	0	0	0
4/3/25 17:00	2656.69	51115	1688.3	245.9	0	0	0
4/3/25 18:00	2656.7	51127	1676.3	244.3	0	0	0
4/3/25 19:00	2656.66	51080	1656.5	245.4	0	0	0
4/3/25 20:00	2656.67	51092	1656.1	244.8	0	0	0
4/3/25 21:00	2656.7	51127	1683.3	243.5	0	0	0
4/3/25 22:00	2656.64	51057	1656.1	243	10.2	0	4564
4/3/25 23:00	2656.6	51010	1598	244.8	20.4	4278	4850
4/4/25 0:00	2656.63	51045	1596.8	245.4	19.9	4444	4475
4/4/25 1:00	2656.65	51069	1641	247.9	19.9	4444	4481
4/4/25 2:00	2656.61	51022	1627.4	246.4	19.8	4394	4473
4/4/25 3:00	2656.54	50940	1547.4	244.3	19.9	4444	4478
4/4/25 4:00	2656.56	50964	1580.2	246.3	10.1	0	4540
4/4/25 5:00	2656.54	50940	1570.4	243.5	10.1	0	4529
4/4/25 6:00	2656.51	50906	1530.7	244.9	10.1	0	4546
4/4/25 7:00	2656.48	50871	1501.9	245.4	10.1	0	4525
4/4/25 8:00	2656.45	50836	1482.9	245.1	10.1	0	4546
4/4/25 9:00	2656.48	50871	1510	243.1	10.1	0	4534
4/4/25 10:00	2656.5	50894	1503.4	246.9	20.1	0	8990
4/4/25 11:00	2656.48	50871	1521.9	247.5	9.8	0	4400
4/4/25 12:00	2656.47	50859	1488.6	241.9	9.8	0	4400
4/4/25 13:00	2656.51	50906	1549.8	244.2	9.8	0	4400
4/4/25 14:00	2656.51	50906	1511.8	244.3	9.9	0	4437
4/4/25 15:00	2656.55	50952	1546.1	246.1	9.9	0	4440
4/4/25 16:00	2656.56	50964	1579.4	244.9	0	0	0
4/4/25 17:00	2656.51	50906	1543.7	244.7	0	0	0
4/4/25 18:00	2656.53	50929	1539.7	249.7	0	0	0
4/4/25 19:00	2656.48	50871	1520	244	0	0	0
4/4/25 20:00	2656.45	50836	1500.9	249	0	0	0
4/4/25 21:00	2656.44	50824	1494.8	247.7	0	0	0
4/4/25 22:00	2656.44	50824	1486.1	241.8	0	0	0
4/4/25 23:00	2656.48	50871	1475.2	242.9	0	0	0
4/5/25 0:00	2656.37	50742	1431.1	244.4	9.9	4444	0
4/5/25 1:00	2656.42	50800	1451	246.1	9.9	4444	0
4/5/25 2:00	2656.42	50800	1434.5	245.5	9.9	4440	0
4/5/25 3:00	2656.33	50696	1410.5	245.1	9.8	4394	0
4/5/25 4:00	2656.37	50742	1406.2	243.9	0	0	0
4/5/25 5:00	2656.39	50765	1431.1	244.2	0	0	0
4/5/25 6:00	2656.38	50754	1421.3	244.9	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/5/25 7:00	2656.35	50719	1376.4	244.4	0	0	0
4/5/25 8:00	2656.27	50626	1337.5	246.5	0	0	0
4/5/25 9:00	2656.27	50626	1343.5	244.7	0	0	0
4/5/25 10:00	2656.25	50603	1321.5	245.6	0	0	0
4/5/25 11:00	2656.29	50649	1359.3	242.2	0	0	0
4/5/25 12:00	2656.3	50661	1357.4	246.5	0	0	0
4/5/25 13:00	2656.26	50614	1333.2	244.4	0	0	0
4/5/25 14:00	2656.33	50696	1399.9	241.8	9.9	4444	0
4/5/25 15:00	2656.27	50626	1354.9	244.6	9.9	4444	0
4/5/25 16:00	2656.33	50696	1388.4	246	0	0	0
4/5/25 17:00	2656.33	50696	1405.4	248.7	0	0	0
4/5/25 18:00	2656.33	50696	1367.1	245.7	0	0	0
4/5/25 19:00	2656.28	50638	1351.3	245.7	0	0	0
4/5/25 20:00	2656.22	50567	1338.7	243.4	0	0	0
4/5/25 21:00	2656.25	50603	1345.3	244.8	0	0	0
4/5/25 22:00	2656.25	50603	1341.9	246.6	10.1	0	4539
4/5/25 23:00	2656.26	50614	1336.3	243.8	10.1	0	4518
4/6/25 0:00	2656.23	50579	1292.9	241.9	19.7	0	8830
4/6/25 1:00	2656.2	50544	1305.7	240.7	19.7	0	8830
4/6/25 2:00	2656.23	50579	1316.2	247.7	19.7	0	8813
4/6/25 3:00	2656.21	50556	1273	246.6	9.9	0	4437
4/6/25 4:00	2656.16	50498	1257.5	248.3	10	0	4473
4/6/25 5:00	2656.16	50498	1270.9	244.6	9.8	0	4400
4/6/25 6:00	2656.2	50544	1288.1	244.6	9.8	0	4400
4/6/25 7:00	2656.12	50451	1242.3	245	9.8	0	4400
4/6/25 8:00	2656.07	50393	1215.6	246	9.8	0	4400
4/6/25 9:00	2656.08	50405	1188.8	242.5	9.7	0	4357
4/6/25 10:00	2656.06	50381	1180	244.1	9.9	0	4440
4/6/25 11:00	2656.07	50393	1204.2	246.3	9.8	0	4400
4/6/25 12:00	2656.12	50451	1222.7	246.3	18.2	3778	4360
4/6/25 13:00	2656.11	50440	1201.8	244.3	18.2	3778	4360
4/6/25 14:00	2656.12	50451	1211.3	243.3	18.2	3782	4360
4/6/25 15:00	2656.1	50428	1221.8	246.5	8.8	3944	0
4/6/25 16:00	2656.07	50393	1197.1	243.7	0	0	0
4/6/25 17:00	2656.05	50370	1182.9	244.8	0	0	0
4/6/25 18:00	2656.08	50405	1186.2	247.1	0	0	0
4/6/25 19:00	2656.05	50370	1185.5	249.6	0	0	0
4/6/25 20:00	2656.04	50358	1173.4	245	0	0	0
4/6/25 21:00	2656.09	50416	1192.2	245	0	0	0
4/6/25 22:00	2656.08	50405	1201.9	242.6	0	0	0
4/6/25 23:00	2656.07	50393	1193.7	245.8	9.9	4440	0
4/7/25 0:00	2656.05	50370	1175.4	243.9	9.8	4394	0
4/7/25 1:00	2656.03	50346	1177.3	245.6	9.9	4444	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/7/25 2:00	2656.06	50381	1181.1	244.8	9.9	4440	0
4/7/25 3:00	2656.05	50370	1177.6	244.8	10	4500	0
4/7/25 4:00	2656.05	50370	1191.4	246.4	9.9	4449	0
4/7/25 5:00	2656.04	50358	1171.5	245.7	10	4500	0
4/7/25 6:00	2656.07	50393	1196.6	248	10	4495	0
4/7/25 7:00	2656.08	50405	1185	241.3	9.9	4449	0
4/7/25 8:00	2656.07	50393	1199.1	245.5	9.9	4444	0
4/7/25 9:00	2656.07	50393	1202.6	246.1	10	4500	0
4/7/25 10:00	2656.07	50393	1200.7	244	10	4500	0
4/7/25 11:00	2656.11	50440	1202.6	244.9	9.9	4444	0
4/7/25 12:00	2656.09	50416	1215.8	245.7	9.9	4444	0
4/7/25 13:00	2656.13	50463	1226.3	242.3	10	4500	0
4/7/25 14:00	2656.12	50451	1254.3	243.8	9.9	4444	0
4/7/25 15:00	2656.12	50451	1265.6	246.6	9.9	4444	0
4/7/25 16:00	2656.13	50463	1274.9	244.8	0	0	0
4/7/25 17:00	2656.16	50498	1276	247.3	0	0	0
4/7/25 18:00	2656.18	50521	1270.5	243.6	0	0	0
4/7/25 19:00	2656.17	50509	1265.4	246.4	0	0	0
4/7/25 20:00	2656.16	50498	1250.5	245.6	0	0	0
4/7/25 21:00	2656.1	50428	1229.7	246.5	0	0	0
4/7/25 22:00	2656.09	50416	1214	243.7	9.8	0	4403
4/7/25 23:00	2656.08	50405	1228.5	246.1	19.8	0	8865
4/8/25 0:00	2656.09	50416	1228.3	242.7	19.7	0	8819
4/8/25 1:00	2656.06	50381	1200.2	245.1	19.7	0	8818
4/8/25 2:00	2656.01	50323	1188.8	244.5	19.7	0	8829
4/8/25 3:00	2656.05	50370	1178.9	243.9	9.9	0	4437
4/8/25 4:00	2656.06	50381	1196	245	9.9	0	4443
4/8/25 5:00	2656.09	50416	1213.3	245.2	9.8	0	4400
4/8/25 6:00	2656.1	50428	1214.1	246.8	9.8	0	4400
4/8/25 7:00	2656.09	50416	1210.7	244.8	9.9	0	4443
4/8/25 8:00	2656.04	50358	1202.7	246.6	9.8	0	4400
4/8/25 9:00	2656.07	50393	1189.1	244.5	9.7	0	4360
4/8/25 10:00	2656.05	50370	1096.8	143.4	18.5	3833	4437
4/8/25 11:00	2656.03	50346	1065.2	132.9	18.3	3833	4360
4/8/25 12:00	2656.07	50393	1172.3	244	8.8	3957	0
4/8/25 13:00	2656.15	50486	1253	252.1	8.8	3944	0
4/8/25 14:00	2656.14	50474	1248.5	251.5	8.8	3944	0
4/8/25 15:00	2656.15	50486	1240.3	251.8	8.8	3944	0
4/8/25 16:00	2656.13	50463	1262.4	250.4	0	0	0
4/8/25 17:00	2656.14	50474	1279.6	251.9	0	0	0
4/8/25 18:00	2656.15	50486	1239.2	250.6	0	0	0
4/8/25 19:00	2656.12	50451	1211.9	249.6	0	0	0
4/8/25 20:00	2656.03	50346	1206.6	251.2	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/8/25 21:00	2656.08	50405	1199.8	252.3	0	0	0
4/8/25 22:00	2656	50311	1181.9	248.8	10.1	0	4543
4/8/25 23:00	2655.96	50265	1122.4	251.1	18.5	3778	4493
4/9/25 0:00	2656	50311	1140.8	252.2	18.4	3773	4490
4/9/25 1:00	2656.01	50323	1145.2	251	18.4	3778	4486
4/9/25 2:00	2655.91	50208	1090.1	249.4	18.4	3778	4445
4/9/25 3:00	2655.92	50219	1096	251.1	18.4	3771	4478
4/9/25 4:00	2655.94	50242	1104	251.7	10.1	0	4521
4/9/25 5:00	2655.98	50288	1115.9	253	10.1	0	4522
4/9/25 6:00	2655.88	50173	1103.9	250.2	10.1	0	4524
4/9/25 7:00	2655.88	50173	1059.9	249.8	10.1	0	4520
4/9/25 8:00	2655.86	50150	1052.5	250.8	10.1	0	4516
4/9/25 9:00	2655.79	50070	1011	251.1	10.1	0	4530
4/9/25 10:00	2655.79	50070	1023.3	248.2	10.1	0	4513
4/9/25 11:00	2655.87	50162	1039.7	253.6	10.1	0	4518
4/9/25 12:00	2655.82	50104	1040	251.6	20	0	8940
4/9/25 13:00	2655.87	50162	1054.1	252.1	19.9	0	8929
4/9/25 14:00	2655.85	50139	1044.8	253.8	0	0	0
4/9/25 15:00	2655.86	50150	1062.7	249.7	0	0	0
4/9/25 16:00	2655.91	50208	1078.2	249.7	0	0	0
4/9/25 17:00	2655.92	50219	1086.8	251.4	0	0	0
4/9/25 18:00	2655.91	50208	1076.3	251.6	0	0	0
4/9/25 19:00	2655.9	50196	1052.3	253.8	0	0	0
4/9/25 20:00	2655.82	50104	1047.2	253.5	0	0	0
4/9/25 21:00	2655.82	50104	1019.2	252	0	0	0
4/9/25 22:00	2655.81	50093	1030.7	251.7	9.9	4444	0
4/9/25 23:00	2655.81	50093	1012.4	249.7	19.8	4444	4437
4/10/25 0:00	2655.77	50047	1000.5	253	19.6	4444	4323
4/10/25 1:00	2655.77	50047	974.5	251.2	19.7	4444	4397
4/10/25 2:00	2655.72	49989	979.7	249.6	19.7	4444	4360
4/10/25 3:00	2655.71	49978	948.1	250.6	19.7	4444	4360
4/10/25 4:00	2655.69	49955	933.2	249.3	10	4495	0
4/10/25 5:00	2655.69	49955	940.2	247.6	10	4500	0
4/10/25 6:00	2655.68	49943	949.1	251.6	10	4495	0
4/10/25 7:00	2655.68	49943	930.4	252.4	10	4500	0
4/10/25 8:00	2655.64	49897	905	252.1	10	4495	0
4/10/25 9:00	2655.64	49897	878.2	246.9	9.9	4444	0
4/10/25 10:00	2655.61	49863	887.3	252.8	9.8	4389	0
4/10/25 11:00	2655.63	49886	910.1	251.1	19.7	4444	4360
4/10/25 12:00	2655.62	49874	893.9	253.2	9.9	4444	0
4/10/25 13:00	2655.6	49851	896.5	248.3	9.9	4449	0
4/10/25 14:00	2655.63	49886	910.2	251.4	9.9	4444	0
4/10/25 15:00	2655.71	49978	909.5	249.2	19.7	4389	4440

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/10/25 16:00	2655.66	49920	922.1	251.9	0	0	0
4/10/25 17:00	2655.68	49943	932.4	249.6	0	0	0
4/10/25 18:00	2655.66	49920	925.7	251.4	0	0	0
4/10/25 19:00	2655.67	49932	914.9	252.7	0	0	0
4/10/25 20:00	2655.58	49828	889.8	249.3	0	0	0
4/10/25 21:00	2655.62	49874	878.7	251.4	0	0	0
4/10/25 22:00	2655.58	49828	877.1	248.2	10.1	0	4535
4/10/25 23:00	2655.6	49851	864.3	255.5	20.2	0	9063
4/11/25 0:00	2655.52	49760	865.8	253.9	20	0	8957
4/11/25 1:00	2655.54	49783	842.8	249.9	20	0	8965
4/11/25 2:00	2655.55	49794	832.6	251.8	20	0	8959
4/11/25 3:00	2655.5	49737	831.5	251.1	10.1	0	4523
4/11/25 4:00	2655.5	49737	824.4	250.3	10.1	0	4511
4/11/25 5:00	2655.46	49691	814.2	248.6	10.1	0	4523
4/11/25 6:00	2655.44	49668	804.2	250.7	10.1	0	4520
4/11/25 7:00	2655.51	49748	786.3	249.1	10.1	0	4505
4/11/25 8:00	2655.46	49691	789.5	253	10.1	0	4522
4/11/25 9:00	2655.42	49645	784.8	252.2	10.7	111	4701
4/11/25 10:00	2655.43	49657	764.9	249.3	19.7	4389	4442
4/11/25 11:00	2655.41	49634	760	249.1	9.9	4449	0
4/11/25 12:00	2655.43	49657	772.3	256.2	10	4500	0
4/11/25 13:00	2655.4	49622	774.9	254.9	9.9	4449	0
4/11/25 14:00	2655.41	49634	776	254.8	19.5	4389	4360
4/11/25 15:00	2655.43	49657	769.4	250.2	0	0	0
4/11/25 16:00	2655.4	49622	738.9	255.5	0	0	0
4/11/25 17:00	2655.44	49668	788.7	255.9	0	0	0
4/11/25 18:00	2655.43	49657	772.1	258.3	0	0	0
4/11/25 19:00	2655.35	49565	739.8	256	0	0	0
4/11/25 20:00	2655.36	49576	725.3	255.8	0	0	0
4/11/25 21:00	2655.36	49576	740.5	253.2	0	0	0
4/11/25 22:00	2655.33	49542	724.9	257.8	0	0	0
4/11/25 23:00	2655.3	49507	698.9	256.6	9.6	0	4280
4/12/25 0:00	2655.31	49519	709.7	258.6	9.6	0	4280
4/12/25 1:00	2655.25	49450	691	256.9	9.6	0	4280
4/12/25 2:00	2655.25	49450	694.4	255.7	9.5	0	4243
4/12/25 3:00	2655.22	49415	682.6	255.9	9.6	0	4280
4/12/25 4:00	2655.26	49461	666.1	253.6	9.6	0	4280
4/12/25 5:00	2655.18	49369	649.9	250	9.8	0	4397
4/12/25 6:00	2655.15	49334	654.7	255	9.9	0	4440
4/12/25 7:00	2655.2	49392	642	255.6	1.7	754	0
4/12/25 8:00	2655.09	49266	610.1	255.5	10	4500	0
4/12/25 9:00	2655.1	49277	611.6	247.6	10	4495	0
4/12/25 10:00	2655.13	49311	603.1	247.2	9.9	4444	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/12/25 11:00	2655.08	49254	590.7	247	9.9	4444	0
4/12/25 12:00	2655.13	49311	612.1	247.4	9.9	4449	0
4/12/25 13:00	2655.17	49357	601.2	249.4	10	4500	0
4/12/25 14:00	2655.18	49369	630.9	250.4	10	4494	0
4/12/25 15:00	2655.24	49438	648	246.9	19.6	4444	4357
4/12/25 16:00	2655.24	49438	671.1	247.4	0	0	0
4/12/25 17:00	2655.26	49461	676.6	248.4	0	0	0
4/12/25 18:00	2655.24	49438	688.4	246	0	0	0
4/12/25 19:00	2655.25	49450	676.3	247.1	0	0	0
4/12/25 20:00	2655.29	49496	678.7	246.6	0	0	0
4/12/25 21:00	2655.31	49519	657.9	246.5	0	0	0
4/12/25 22:00	2655.24	49438	657.3	249.4	10.1	0	4536
4/12/25 23:00	2655.21	49404	644.5	249.5	10.1	0	4530
4/13/25 0:00	2655.19	49380	632.4	249.3	20	0	8951
4/13/25 1:00	2655.21	49404	646.1	244	20	0	8966
4/13/25 2:00	2655.15	49334	625.6	246.8	20	0	8946
4/13/25 3:00	2655.16	49346	602.6	243.9	20	0	8956
4/13/25 4:00	2655.18	49369	619.1	243.7	10.1	0	4511
4/13/25 5:00	2655.15	49334	608.1	248.2	10.1	0	4517
4/13/25 6:00	2655.09	49266	579.5	246.3	10.1	0	4509
4/13/25 7:00	2655.08	49254	577.1	245.4	10.1	0	4512
4/13/25 8:00	2655.06	49231	586.8	247	10	0	4502
4/13/25 9:00	2655.04	49208	580.7	246.9	10.1	0	4515
4/13/25 10:00	2655.14	49323	606	244.2	10.1	0	4536
4/13/25 11:00	2655.08	49254	591.1	245.4	10.1	0	4523
4/13/25 12:00	2655.06	49231	583	245.1	10	0	4490
4/13/25 13:00	2655.13	49311	608.8	248.3	10.9	0	4869
4/13/25 14:00	2655.14	49323	611.9	244.4	20	0	8975
4/13/25 15:00	2655.19	49380	636.1	244.7	20	0	8947
4/13/25 16:00	2655.22	49415	638.3	246.6	0	0	0
4/13/25 17:00	2655.2	49392	651	247.8	0	0	0
4/13/25 18:00	2655.18	49369	632.3	244.9	0	0	0
4/13/25 19:00	2655.18	49369	622.5	246	0	0	0
4/13/25 20:00	2655.19	49380	631.9	246.9	0	0	0
4/13/25 21:00	2655.11	49289	604.6	243.6	0	0	0
4/13/25 22:00	2655.11	49289	602.2	245.1	10	4500	0
4/13/25 23:00	2655.1	49277	602.1	246.6	9.8	4389	0
4/14/25 0:00	2655.08	49254	588.7	242.6	9.8	4389	0
4/14/25 1:00	2655.1	49277	578.5	244.4	9.8	4394	0
4/14/25 2:00	2655.07	49243	582.5	243.6	9.8	4389	0
4/14/25 3:00	2655.08	49254	572.8	244.3	10	4495	0
4/14/25 4:00	2655.05	49220	575.1	243.2	9.9	4449	0
4/14/25 5:00	2655.01	49174	579.8	243.5	10	4500	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/14/25 6:00	2655	49162	533	242.9	9.9	4444	0
4/14/25 7:00	2655.03	49197	542.9	239.7	9.9	4444	0
4/14/25 8:00	2655.02	49185	546.1	245	15.4	4444	2447
4/14/25 9:00	2654.97	49128	538.5	243	15.4	4444	2451
4/14/25 10:00	2654.74	48868	349.1	134.7	15.4	4444	2466
4/14/25 11:00	2654.8	48936	336.9	134.4	15.4	4444	2446
4/14/25 12:00	2654.81	48947	351.9	136.3	19.7	4389	4437
4/14/25 13:00	2654.82	48959	352.9	133.8	10	0	4473
4/14/25 14:00	2654.88	49026	361.5	133.3	10	0	4477
4/14/25 15:00	2654.89	49038	371.9	136	10	0	4466
4/14/25 16:00	2654.88	49026	377.2	132.8	0	0	0
4/14/25 17:00	2654.92	49072	415.3	133.1	0	0	0
4/14/25 18:00	2654.9	49049	391.6	134.2	0	0	0
4/14/25 19:00	2654.85	48993	376.9	133.8	0	0	0
4/14/25 20:00	2654.92	49072	386.8	135.6	0	0	0
4/14/25 21:00	2654.91	49060	376.6	133.5	0	0	0
4/14/25 22:00	2654.87	49015	371.8	134	20	0	8976
4/14/25 23:00	2654.91	49060	371.4	133.7	20	0	8977
4/15/25 0:00	2654.87	49015	378.9	134.7	20	0	8954
4/15/25 1:00	2654.88	49026	366.4	136.8	20	0	8964
4/15/25 2:00	2654.86	49004	361.7	133.6	20	0	8977
4/15/25 3:00	2654.91	49060	388.1	136.7	19.9	0	8918
4/15/25 4:00	2654.83	48970	356.8	137.3	10.1	0	4503
4/15/25 5:00	2654.85	48993	357.3	131.8	10.1	0	4515
4/15/25 6:00	2654.83	48970	359.3	136.3	10	0	4501
4/15/25 7:00	2654.78	48913	353.7	130.2	10	0	4500
4/15/25 8:00	2654.8	48936	349	133.9	10.1	0	4506
4/15/25 9:00	2654.85	48993	348.4	134.9	10.1	0	4519
4/15/25 10:00	2654.82	48959	345.8	136.1	15.6	0	6989
4/15/25 11:00	2654.86	49004	353.7	136.7	15.6	0	7009
4/15/25 12:00	2654.82	48959	352.7	134	10.1	0	4531
4/15/25 13:00	2654.88	49026	371.9	135.9	10.1	0	4507
4/15/25 14:00	2654.88	49026	352.5	136.4	10	0	4494
4/15/25 15:00	2654.91	49060	391.7	133.7	10	0	4502
4/15/25 16:00	2654.87	49015	385.2	132.7	0	0	0
4/15/25 17:00	2654.98	49139	405.3	132.4	0	0	0
4/15/25 18:00	2654.91	49060	403.2	136.1	0	0	0
4/15/25 19:00	2654.89	49038	386.4	136.6	0	0	0
4/15/25 20:00	2654.89	49038	380.1	134.1	0	0	0
4/15/25 21:00	2654.91	49060	378.3	133.8	0	0	0
4/15/25 22:00	2654.84	48981	367.8	133.3	9.6	0	4317
4/15/25 23:00	2654.89	49038	378.6	136.6	9.6	0	4283
4/16/25 0:00	2654.88	49026	383.7	136	9.6	0	4280

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/16/25 1:00	2654.81	48947	355	133.5	9.6	0	4280
4/16/25 2:00	2654.83	48970	341.5	138.2	9.6	0	4320
4/16/25 3:00	2654.85	48993	361.5	135	9.5	0	4243
4/16/25 4:00	2654.82	48959	339.7	135.9	9.6	0	4280
4/16/25 5:00	2654.8	48936	339.7	132.8	0	0	0
4/16/25 6:00	2654.79	48925	348.5	133.1	0	0	0
4/16/25 7:00	2654.78	48913	339.8	134.8	0	0	0
4/16/25 8:00	2654.75	48879	338.3	135.3	0	0	0
4/16/25 9:00	2654.78	48913	341.7	133.9	0	0	0
4/16/25 10:00	2654.85	48993	359	133.9	0	0	0
4/16/25 11:00	2654.85	48993	366.7	132.3	0	0	0
4/16/25 12:00	2654.85	48993	367.1	132.6	0	0	0
4/16/25 13:00	2654.9	49049	372.3	134.1	0	0	0
4/16/25 14:00	2654.9	49049	385.6	134.1	0	0	0
4/16/25 15:00	2654.88	49026	378.9	134.8	9.6	0	4313
4/16/25 16:00	2654.95	49106	404.9	134.2	0	0	0
4/16/25 17:00	2654.95	49106	402	134	0	0	0
4/16/25 18:00	2654.91	49060	387.7	134.1	0	0	0
4/16/25 19:00	2654.87	49015	382.6	132.2	0	0	0
4/16/25 20:00	2654.85	48993	371.2	136	0	0	0
4/16/25 21:00	2654.86	49004	380.4	135.4	0	0	0
4/16/25 22:00	2654.92	49072	390.7	132.1	8.3	3722	0
4/16/25 23:00	2654.9	49049	397.1	136.2	8.3	3718	0
4/17/25 0:00	2654.85	48993	362.6	135.5	8.3	3718	0
4/17/25 1:00	2654.86	49004	372.8	133.6	8.3	3722	0
4/17/25 2:00	2654.83	48970	365.2	139.4	8.2	3667	0
4/17/25 3:00	2654.85	48993	346.9	133.8	8.3	3718	0
4/17/25 4:00	2654.82	48959	365.6	133.7	8.2	3671	0
4/17/25 5:00	2654.81	48947	355	133.4	8.2	3668	0
4/17/25 6:00	2654.81	48947	357.1	135.1	8.7	3889	0
4/17/25 7:00	2654.82	48959	349	136.2	8.6	3863	0
4/17/25 8:00	2654.81	48947	350.9	133.8	8.6	3862	0
4/17/25 9:00	2654.85	48993	336	138	8.7	3884	0
4/17/25 10:00	2654.81	48947	336.1	135.1	14.3	3773	2634
4/17/25 11:00	2654.82	48959	352.1	134.6	18.2	3667	4475
4/17/25 12:00	2654.8	48936	341.5	131.9	9.5	0	4238
4/17/25 13:00	2654.83	48970	348.4	132.4	10	0	4498
4/17/25 14:00	2654.85	48993	365.4	136.1	10.1	0	4512
4/17/25 15:00	2654.84	48981	367.3	134.1	10.1	0	4507
4/17/25 16:00	2654.87	49015	375.3	135.9	0	0	0
4/17/25 17:00	2654.94	49094	404.3	133.2	0	0	0
4/17/25 18:00	2654.87	49015	378.1	136.1	0	0	0
4/17/25 19:00	2654.9	49049	378	130.1	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/17/25 20:00	2654.87	49015	378.8	134.2	0	0	0
4/17/25 21:00	2654.89	49038	378.7	135.7	0	0	0
4/17/25 22:00	2654.9	49049	381.3	135.8	9.9	0	4440
4/17/25 23:00	2654.84	48981	363	134.9	9.7	0	4360
4/18/25 0:00	2654.83	48970	359	136.6	9.5	0	4240
4/18/25 1:00	2654.86	49004	362.1	135.2	9.6	0	4280
4/18/25 2:00	2654.77	48902	329.3	137	9.6	0	4280
4/18/25 3:00	2654.8	48936	335.8	138.8	9.6	0	4280
4/18/25 4:00	2654.78	48913	337.5	134.6	9.6	0	4320
4/18/25 5:00	2654.75	48879	328.9	136.3	0	0	0
4/18/25 6:00	2654.75	48879	331.3	134.5	0	0	0
4/18/25 7:00	2654.77	48902	325.3	134.9	0	0	0
4/18/25 8:00	2654.74	48868	325.2	136.3	0	0	0
4/18/25 9:00	2654.71	48833	306.2	134	0	0	0
4/18/25 10:00	2654.75	48879	481.9	81.2	15.8	0	7074
4/18/25 11:00	2654.7	48822	235.7	79.2	19.9	0	8932
4/18/25 12:00	2654.73	48856	247	81	0	0	0
4/18/25 13:00	2654.65	48766	240.5	81.6	0	0	0
4/18/25 14:00	2654.71	48833	246.9	82.3	0	0	0
4/18/25 15:00	2654.77	48902	268.7	81.7	0	0	0
4/18/25 16:00	2654.7	48822	251.8	80.7	0	0	0
4/18/25 17:00	2654.64	48754	242.8	79.4	0	0	0
4/18/25 18:00	2654.73	48856	268.2	80.7	0	0	0
4/18/25 19:00	2654.8	48936	268.2	79.8	0	0	0
4/18/25 20:00	2654.78	48913	265.7	81.6	0	0	0
4/18/25 21:00	2654.73	48856	272.5	81.4	0	0	0
4/18/25 22:00	2654.72	48845	260.4	81.8	10.2	0	4563
4/18/25 23:00	2654.71	48833	247.2	81.6	10.4	42	4638
4/19/25 0:00	2654.73	48856	263.4	80.6	19.8	4389	4474
4/19/25 1:00	2654.71	48833	253.9	81.1	19.9	4440	4479
4/19/25 2:00	2654.69	48811	245.4	82.3	19.9	4444	4473
4/19/25 3:00	2654.69	48811	248.6	81.9	19.9	4444	4482
4/19/25 4:00	2654.7	48822	245.9	81.7	19.8	4394	4475
4/19/25 5:00	2654.68	48799	242.9	80.9	19.9	4444	4473
4/19/25 6:00	2654.65	48766	236.3	82.9	10	4500	0
4/19/25 7:00	2654.7	48822	245	81.4	9.9	4444	0
4/19/25 8:00	2654.7	48822	250.5	80.9	9.9	4444	0
4/19/25 9:00	2654.73	48856	251.8	78.3	9.9	4444	0
4/19/25 10:00	2654.68	48799	244.2	82.7	15.5	4440	2493
4/19/25 11:00	2654.69	48811	249.5	80.4	15.3	4394	2475
4/19/25 12:00	2654.71	48833	240.1	79.5	15.5	4440	2483
4/19/25 13:00	2654.76	48890	260.8	79.9	9.9	4447	0
4/19/25 14:00	2654.72	48845	246.8	78.7	9.9	4444	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/19/25 15:00	2654.74	48868	251	80.7	9.9	4444	0
4/19/25 16:00	2654.77	48902	262.9	79.9	0	0	0
4/19/25 17:00	2654.7	48822	242.2	79.3	0	0	0
4/19/25 18:00	2654.72	48845	257.4	80.9	0	0	0
4/19/25 19:00	2654.73	48856	258.6	80	0	0	0
4/19/25 20:00	2654.75	48879	260.1	81	0	0	0
4/19/25 21:00	2654.74	48868	252.2	81	0	0	0
4/19/25 22:00	2654.68	48799	240.8	82.4	0	0	0
4/19/25 23:00	2654.67	48788	244	80.8	0	0	0
4/20/25 0:00	2654.74	48868	265	79.3	9.6	0	4320
4/20/25 1:00	2654.7	48822	256	80.3	9.6	0	4280
4/20/25 2:00	2654.72	48845	247.4	81.8	9.6	0	4280
4/20/25 3:00	2654.7	48822	245.8	81.2	9.6	0	4283
4/20/25 4:00	2654.71	48833	247.8	79.9	9.5	0	4243
4/20/25 5:00	2654.7	48822	249	80.5	9.6	0	4280
4/20/25 6:00	2654.69	48811	246.8	81.3	9.7	0	4360
4/20/25 7:00	2654.75	48879	251.5	81.6	9.7	0	4363
4/20/25 8:00	2654.69	48811	235.9	80.7	9.9	0	4440
4/20/25 9:00	2654.71	48833	254.3	80.4	9.8	0	4400
4/20/25 10:00	2654.73	48856	254.3	77.6	9.7	0	4363
4/20/25 11:00	2654.71	48833	255	80.8	9.8	0	4400
4/20/25 12:00	2654.7	48822	256.6	80	18	3722	4360
4/20/25 13:00	2654.7	48822	270.4	81.1	17.9	3671	4360
4/20/25 14:00	2654.67	48788	245.4	79.3	8.6	3836	0
4/20/25 15:00	2654.7	48822	265.1	80.7	8.7	3889	0
4/20/25 16:00	2654.76	48890	262.4	81.9	0	0	0
4/20/25 17:00	2654.71	48833	244.7	81.3	0	0	0
4/20/25 18:00	2654.68	48799	249.8	80	0	0	0
4/20/25 19:00	2654.73	48856	257	80.4	0	0	0
4/20/25 20:00	2654.74	48868	263.8	80.8	0	0	0
4/20/25 21:00	2654.72	48845	258.4	80.7	0	0	0
4/20/25 22:00	2654.69	48811	246.7	81	8.3	3722	0
4/20/25 23:00	2654.73	48856	251.9	80.3	8.3	3722	0
4/21/25 0:00	2654.76	48890	260.9	81.3	8.3	3722	0
4/21/25 1:00	2654.65	48766	239.2	81.1	8.2	3667	0
4/21/25 2:00	2654.71	48833	248.5	80.1	8.2	3667	0
4/21/25 3:00	2654.7	48822	245.6	79.7	8.3	3718	0
4/21/25 4:00	2654.67	48788	236.4	80.7	0	0	0
4/21/25 5:00	2654.68	48799	243.9	81.8	0	0	0
4/21/25 6:00	2654.67	48788	230.5	80.4	0	0	0
4/21/25 7:00	2654.71	48833	240.4	80.9	0	0	0
4/21/25 8:00	2654.63	48743	229.5	79.8	0	0	0
4/21/25 9:00	2654.63	48743	223.8	81	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/21/25 10:00	2654.69	48811	200.2	43.6	15.7	0	7037
4/21/25 11:00	2654.66	48777	204.1	42.4	15.7	0	7029
4/21/25 12:00	2654.71	48833	205.7	42.4	15.7	0	7039
4/21/25 13:00	2654.69	48811	207.1	42.8	0	0	0
4/21/25 14:00	2654.73	48856	208.5	42.7	0	0	0
4/21/25 15:00	2654.75	48879	212.7	42.2	0	0	0
4/21/25 16:00	2654.7	48822	210.6	42.9	0	0	0
4/21/25 17:00	2654.74	48868	218.5	43.6	0	0	0
4/21/25 18:00	2654.71	48833	226.4	43.5	0	0	0
4/21/25 19:00	2654.7	48822	211.8	41.6	0	0	0
4/21/25 20:00	2654.72	48845	213.4	43.7	0	0	0
4/21/25 21:00	2654.7	48822	210.1	43.1	0	0	0
4/21/25 22:00	2654.73	48856	227.3	42.8	20.1	0	8991
4/21/25 23:00	2654.72	48845	222	44.1	20	0	8950
4/22/25 0:00	2654.72	48845	209.5	43.5	20	0	8951
4/22/25 1:00	2654.72	48845	207.7	43	20	0	8960
4/22/25 2:00	2654.71	48833	220.2	43.4	19.9	0	8935
4/22/25 3:00	2654.72	48845	216.4	42	0	0	0
4/22/25 4:00	2654.73	48856	207.6	43.1	0	0	0
4/22/25 5:00	2654.69	48811	217.9	42.1	0	0	0
4/22/25 6:00	2654.67	48788	207.7	43.7	0	0	0
4/22/25 7:00	2654.71	48833	207	41.6	0	0	0
4/22/25 8:00	2654.69	48811	173.6	0.1	0	0	0
4/22/25 9:00	2654.69	48811	176	0.1	8.2	3667	0
4/22/25 10:00	2654.68	48799	177.1	0.1	8.2	3671	0
4/22/25 11:00	2654.69	48811	177.3	0.1	8.2	3667	0
4/22/25 12:00	2654.73	48856	188.5	0.1	8.7	3880	0
4/22/25 13:00	2654.69	48811	180.4	0.1	8.4	3778	0
4/22/25 14:00	2654.7	48822	185.3	0.1	8.4	3782	0
4/22/25 15:00	2654.74	48868	190.1	0.1	8.6	3833	0
4/22/25 16:00	2654.74	48868	186.3	0.1	0	0	0
4/22/25 17:00	2654.74	48868	207.8	0.1	0	0	0
4/22/25 18:00	2654.76	48890	199	0.1	0	0	0
4/22/25 19:00	2654.74	48868	195.2	0.1	0	0	0
4/22/25 20:00	2654.73	48856	191.7	0.1	0	0	0
4/22/25 21:00	2654.71	48833	193.4	0.1	0	0	0
4/22/25 22:00	2654.78	48913	201.3	0.1	20.1	0	8999
4/22/25 23:00	2654.71	48833	184.7	0.1	20	0	8973
4/23/25 0:00	2654.76	48890	189.9	0.1	19.9	0	8906
4/23/25 1:00	2654.73	48856	191.7	0.1	20	0	8940
4/23/25 2:00	2654.72	48845	185.9	0.1	19.9	0	8931
4/23/25 3:00	2654.72	48845	175.5	0.1	19.9	0	8926
4/23/25 4:00	2654.71	48833	187.7	0.1	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/23/25 5:00	2654.72	48845	185.8	0.1	0	0	0
4/23/25 6:00	2654.71	48833	175.6	0.1	0	0	0
4/23/25 7:00	2654.71	48833	177.8	0.1	0	0	0
4/23/25 8:00	2654.75	48879	192.7	0.1	0	0	0
4/23/25 9:00	2654.73	48856	189.8	0.1	0	0	0
4/23/25 10:00	2654.67	48788	177.6	0.1	19.9	0	8912
4/23/25 11:00	2654.74	48868	191.1	0.1	19.9	0	8908
4/23/25 12:00	2654.72	48845	192.3	0.1	9.9	0	4429
4/23/25 13:00	2654.76	48890	194	0.1	10	0	4487
4/23/25 14:00	2654.73	48856	188.9	0.1	10	0	4489
4/23/25 15:00	2654.71	48833	190.4	0.1	10.1	0	4503
4/23/25 16:00	2654.72	48845	187.3	0.1	0	0	0
4/23/25 17:00	2654.72	48845	189.4	0.1	0	0	0
4/23/25 18:00	2654.73	48856	236.9	43.3	0	0	0
4/23/25 19:00	2654.8	48936	223.4	42	0	0	0
4/23/25 20:00	2654.77	48902	224.5	42.9	0	0	0
4/23/25 21:00	2654.74	48868	228.4	42.5	0	0	0
4/23/25 22:00	2654.73	48856	212.9	42.9	0	0	0
4/23/25 23:00	2654.7	48822	209.3	41.4	9.6	0	4280
4/24/25 0:00	2654.72	48845	225.2	42.1	9.6	0	4283
4/24/25 1:00	2654.71	48833	210.4	41.7	9.6	0	4280
4/24/25 2:00	2654.75	48879	210.6	42.1	9.6	0	4280
4/24/25 3:00	2654.68	48799	205.5	42.3	9.5	0	4265
4/24/25 4:00	2654.68	48799	211.9	42.6	9.6	0	4280
4/24/25 5:00	2654.68	48799	211.9	41.3	9.6	0	4280
4/24/25 6:00	2654.71	48833	203.4	41.7	0	0	0
4/24/25 7:00	2654.71	48833	214.2	41.4	0	0	0
4/24/25 8:00	2654.67	48788	200.5	42.7	0	0	0
4/24/25 9:00	2654.68	48799	195.7	42.7	0	0	0
4/24/25 10:00	2654.66	48777	213	42.6	0	0	0
4/24/25 11:00	2654.67	48788	207.2	41.6	0	0	0
4/24/25 12:00	2654.65	48766	210.6	42.9	0	0	0
4/24/25 13:00	2654.69	48811	214.2	42.2	0	0	0
4/24/25 14:00	2654.69	48811	216.6	41.6	9.6	0	4280
4/24/25 15:00	2654.7	48822	213.8	40.8	0	0	0
4/24/25 16:00	2654.71	48833	218.1	42.5	0	0	0
4/24/25 17:00	2654.72	48845	212.5	43.7	0	0	0
4/24/25 18:00	2654.73	48856	208.7	41.9	0	0	0
4/24/25 19:00	2654.7	48822	219.4	42.7	0	0	0
4/24/25 20:00	2654.74	48868	216.6	41.4	0	0	0
4/24/25 21:00	2654.74	48868	214.4	42.6	0	0	0
4/24/25 22:00	2654.72	48845	214	41	10.2	0	4559
4/24/25 23:00	2654.66	48777	200.4	42.6	20	4491	4491

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/25/25 0:00	2654.64	48754	190.7	43.3	19.8	4394	4470
4/25/25 1:00	2654.71	48833	202	41.1	19.8	4389	4478
4/25/25 2:00	2654.71	48833	193.2	42.4	19.9	4440	4472
4/25/25 3:00	2654.67	48788	207	44.1	19.7	4389	4452
4/25/25 4:00	2654.65	48766	197.9	42	19.7	4389	4458
4/25/25 5:00	2654.69	48811	207	43.2	9.9	4444	0
4/25/25 6:00	2654.64	48754	190	42.1	9.9	4444	0
4/25/25 7:00	2654.69	48811	194.9	42.2	9.9	4444	0
4/25/25 8:00	2654.66	48777	182.4	42.3	9.9	4444	0
4/25/25 9:00	2654.64	48754	192.9	41.9	9.9	4444	0
4/25/25 10:00	2654.65	48766	196.2	42.6	9.9	4444	0
4/25/25 11:00	2654.67	48788	189	42.6	15.4	4444	2478
4/25/25 12:00	2654.66	48777	196.3	42.5	9.9	4449	0
4/25/25 13:00	2654.67	48788	206.1	42.6	15.4	0	6890
4/25/25 14:00	2654.69	48811	202.5	41.9	15.4	0	6884
4/25/25 15:00	2654.67	48788	203.1	41.6	9.8	0	4400
4/25/25 16:00	2654.71	48833	201.5	43.4	0	0	0
4/25/25 17:00	2654.69	48811	199.9	41.8	0	0	0
4/25/25 18:00	2654.68	48799	205.1	41.6	0	0	0
4/25/25 19:00	2654.69	48811	205.5	42.7	0	0	0
4/25/25 20:00	2654.72	48845	203.9	42.5	0	0	0
4/25/25 21:00	2654.66	48777	199.1	42.5	0	0	0
4/25/25 22:00	2654.63	48743	193.5	42.9	0	0	0
4/25/25 23:00	2654.67	48788	192.6	42.4	0	0	0
4/26/25 0:00	2654.65	48766	201.7	43.5	9.5	0	4240
4/26/25 1:00	2654.72	48845	201	41.6	9.6	0	4283
4/26/25 2:00	2654.68	48799	212.4	42.5	9.6	0	4280
4/26/25 3:00	2654.65	48766	210.5	42.5	9.5	0	4240
4/26/25 4:00	2654.66	48777	198.3	42.1	9.6	0	4320
4/26/25 5:00	2654.67	48788	200.5	42.6	0	0	0
4/26/25 6:00	2654.59	48698	192.1	41.6	0	0	0
4/26/25 7:00	2654.64	48754	185.1	41.6	0	0	0
4/26/25 8:00	2654.68	48799	192.3	42	0	0	0
4/26/25 9:00	2654.64	48754	191.5	44	0	0	0
4/26/25 10:00	2654.66	48777	191.9	42.5	0	0	0
4/26/25 11:00	2654.68	48799	187.8	42.9	0	0	0
4/26/25 12:00	2654.66	48777	189.9	43	0	0	0
4/26/25 13:00	2654.67	48788	197.9	42	0	0	0
4/26/25 14:00	2654.64	48754	197.6	41.7	0	0	0
4/26/25 15:00	2654.67	48788	198.7	42.5	9.6	0	4320
4/26/25 16:00	2654.67	48788	196.1	42.8	0	0	0
4/26/25 17:00	2654.64	48754	202.9	42.7	0	0	0
4/26/25 18:00	2654.64	48754	193.6	42.2	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/26/25 19:00	2654.7	48822	195.1	41.9	0	0	0
4/26/25 20:00	2654.68	48799	194.1	41.7	0	0	0
4/26/25 21:00	2654.64	48754	193.7	42.6	0	0	0
4/26/25 22:00	2654.64	48754	198.4	41.9	10.1	0	4538
4/26/25 23:00	2654.69	48811	203.3	44	10.2	0	4554
4/27/25 0:00	2654.67	48788	204.9	43	19.8	4389	4477
4/27/25 1:00	2654.69	48811	207.1	43.6	19.9	4440	4486
4/27/25 2:00	2654.67	48788	214.6	41.8	19.8	4389	4462
4/27/25 3:00	2654.71	48833	211.6	42.4	19.8	4444	4449
4/27/25 4:00	2654.64	48754	194.4	42.6	9.9	4444	0
4/27/25 5:00	2654.61	48720	189.3	42.4	9.9	4444	0
4/27/25 6:00	2654.64	48754	185.4	41.2	9.9	4444	0
4/27/25 7:00	2654.65	48766	190	41.2	9.9	4444	0
4/27/25 8:00	2654.65	48766	180.5	41.9	9.8	4389	0
4/27/25 9:00	2654.64	48754	187.3	42.3	9.9	4444	0
4/27/25 10:00	2654.64	48754	183.1	42.3	9.9	4444	0
4/27/25 11:00	2654.67	48788	191.2	42.9	9.9	4440	0
4/27/25 12:00	2654.7	48822	208.8	42.2	9.9	4441	0
4/27/25 13:00	2654.66	48777	196.5	42.2	9.9	4440	0
4/27/25 14:00	2654.66	48777	192.5	42.3	9.9	4444	0
4/27/25 15:00	2654.7	48822	211.5	41.8	0	0	0
4/27/25 16:00	2654.72	48845	212.7	43.1	0	0	0
4/27/25 17:00	2654.72	48845	202.4	41.6	0	0	0
4/27/25 18:00	2654.67	48788	202.5	42.6	0	0	0
4/27/25 19:00	2654.69	48811	204.5	42.1	0	0	0
4/27/25 20:00	2654.66	48777	198.2	42	0	0	0
4/27/25 21:00	2654.66	48777	205.4	42.1	0	0	0
4/27/25 22:00	2654.71	48833	207.4	43.3	9.9	4440	0
4/27/25 23:00	2654.7	48822	208.1	42.8	9.8	4394	0
4/28/25 0:00	2654.66	48777	200.2	42.4	9.9	4444	0
4/28/25 1:00	2654.61	48720	189.1	41.2	9.8	4389	0
4/28/25 2:00	2654.62	48732	193.3	43.4	9.8	4389	0
4/28/25 3:00	2654.67	48788	205.6	41.7	9.8	4389	0
4/28/25 4:00	2654.71	48833	212	42.5	0	0	0
4/28/25 5:00	2654.65	48766	211.8	41.8	0	0	0
4/28/25 6:00	2654.63	48743	187.8	43.5	0	0	0
4/28/25 7:00	2654.63	48743	183.2	43	0	0	0
4/28/25 8:00	2654.65	48766	187.5	42.5	0	0	0
4/28/25 9:00	2654.71	48833	201.2	42.2	0	0	0
4/28/25 10:00	2654.66	48777	195.6	43.8	0	0	0
4/28/25 11:00	2654.62	48732	178.8	41.6	9.6	0	4280
4/28/25 12:00	2654.68	48799	196	42.2	9.5	0	4243
4/28/25 13:00	2654.63	48743	187.9	42.6	9.7	0	4363

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/28/25 14:00	2654.68	48799	209.3	42.4	9.7	0	4363
4/28/25 15:00	2654.67	48788	198.3	41	9.8	0	4397
4/28/25 16:00	2654.71	48833	212.2	42.9	0	0	0
4/28/25 17:00	2654.67	48788	201.9	42	0	0	0
4/28/25 18:00	2654.65	48766	196.8	41.1	0	0	0
4/28/25 19:00	2654.7	48822	202.7	43.1	0	0	0
4/28/25 20:00	2654.68	48799	203.9	40.5	0	0	0
4/28/25 21:00	2654.71	48833	202.8	41.8	0	0	0
4/28/25 22:00	2654.67	48788	205	41.5	9.6	0	4280
4/28/25 23:00	2654.67	48788	198.1	43	9.5	0	4242
4/29/25 0:00	2654.63	48743	191.8	42.3	9.6	0	4280
4/29/25 1:00	2654.66	48777	208.5	42.3	9.6	0	4320
4/29/25 2:00	2654.68	48799	194	42	9.6	0	4280
4/29/25 3:00	2654.67	48788	188.7	41.7	9.6	0	4280
4/29/25 4:00	2654.62	48732	186	42.9	0	0	0
4/29/25 5:00	2654.67	48788	199.2	42.7	0	0	0
4/29/25 6:00	2654.67	48788	188.9	42.3	0	0	0
4/29/25 7:00	2654.63	48743	173.4	41.9	0	0	0
4/29/25 8:00	2654.6	48709	173.6	39.7	0	0	0
4/29/25 9:00	2654.55	48653	147.8	43.1	0	0	0
4/29/25 10:00	2654.61	48720	170.9	41.4	15.7	0	7032
4/29/25 11:00	2654.6	48709	167.9	42.8	15.7	0	7019
4/29/25 12:00	2654.57	48675	162.1	42.4	15.7	0	7043
4/29/25 13:00	2654.56	48664	168.6	42.3	0	0	0
4/29/25 14:00	2654.6	48709	172.6	42.3	0	0	0
4/29/25 15:00	2654.6	48709	172.7	41.7	0	0	0
4/29/25 16:00	2654.59	48698	168.5	42.1	0	0	0
4/29/25 17:00	2654.62	48732	166.5	42.2	0	0	0
4/29/25 18:00	2654.59	48698	177.5	42.8	0	0	0
4/29/25 19:00	2654.57	48675	168.2	41.1	0	0	0
4/29/25 20:00	2654.59	48698	159.1	42.1	0	0	0
4/29/25 21:00	2654.56	48664	167.9	42.3	0	0	0
4/29/25 22:00	2654.58	48686	165.3	42.2	20	0	8967
4/29/25 23:00	2654.56	48664	172.4	42.9	20	0	8964
4/30/25 0:00	2654.6	48709	170.3	42.4	20	0	8951
4/30/25 1:00	2654.56	48664	155.6	41.2	20	0	8948
4/30/25 2:00	2654.55	48653	156.4	43.4	19.9	0	8914
4/30/25 3:00	2654.54	48641	160.5	43.4	19.9	0	8931
4/30/25 4:00	2654.51	48607	162.9	41.8	0	0	0
4/30/25 5:00	2654.53	48630	159.2	42.1	0	0	0
4/30/25 6:00	2654.56	48664	164.6	42.1	0	0	0
4/30/25 7:00	2654.56	48664	153.7	42.5	0	0	0
4/30/25 8:00	2654.52	48619	148.7	41.4	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
4/30/25 9:00	2654.47	48562	144.5	42	0	0	0
4/30/25 10:00	2654.54	48641	148.6	41.7	19.9	0	8898
4/30/25 11:00	2654.56	48664	159.9	41.5	19.9	0	8899
4/30/25 12:00	2654.53	48630	157.3	41.5	10	0	4477
4/30/25 13:00	2654.52	48619	159.6	41.4	10	0	4482
4/30/25 14:00	2654.59	48698	155.5	42.6	19.9	0	8927
4/30/25 15:00	2654.54	48641	166.9	43.5	10.1	0	4503
4/30/25 16:00	2654.52	48619	147.4	43.3	0	0	0
4/30/25 17:00	2654.51	48607	158.6	41.5	0	0	0
4/30/25 18:00	2654.59	48698	172.1	42.6	0	0	0
4/30/25 19:00	2654.56	48664	163.9	42.4	0	0	0
4/30/25 20:00	2654.59	48698	160.7	41.6	0	0	0
4/30/25 21:00	2654.56	48664	165.8	42.2	0	0	0
4/30/25 22:00	2654.54	48641	162.5	42	19.7	0	8845
4/30/25 23:00	2654.58	48686	164.1	42	19.9	0	8934
5/1/25 0:00	2654.56	48664	158.1	43.9	19.8	0	8882
5/1/25 1:00	2654.49	48585	145.9	43.3	19.9	0	8919
5/1/25 2:00	2654.56	48664	158.4	41.7	0	0	0
5/1/25 3:00	2654.55	48653	157.6	40.9	0	0	0
5/1/25 4:00	2654.5	48596	141.1	41.5	9.6	0	4320
5/1/25 5:00	2654.52	48619	139.9	43.2	0	0	0
5/1/25 6:00	2654.52	48619	144.6	43.1	0	0	0
5/1/25 7:00	2654.52	48619	149	43.1	0	0	0
5/1/25 8:00	2654.5	48596	142.4	42.4	0	0	0
5/1/25 9:00	2654.55	48653	134.2	41.3	9.9	4440	0
5/1/25 10:00	2654.51	48607	142.6	43.5	9.8	4389	0
5/1/25 11:00	2654.5	48596	149.5	41.6	0	0	0
5/1/25 12:00	2654.51	48607	138.5	41.9	0	0	0
5/1/25 13:00	2654.54	48641	153.7	43.1	0	0	0
5/1/25 14:00	2654.47	48562	144.6	42.9	0	0	0
5/1/25 15:00	2654.5	48596	144	42.2	9.6	0	4317
5/1/25 16:00	2654.56	48664	161.2	41	0	0	0
5/1/25 17:00	2654.45	48540	140.3	43.1	0	0	0
5/1/25 18:00	2654.54	48641	141.7	42.1	0	0	0
5/1/25 19:00	2654.54	48641	151.3	41.7	0	0	0
5/1/25 20:00	2654.55	48653	161.6	43	0	0	0
5/1/25 21:00	2654.54	48641	164.2	41.2	0	0	0
5/1/25 22:00	2654.56	48664	160	42.3	10.2	0	4548
5/1/25 23:00	2654.52	48619	151.3	42.9	10.1	0	4528
5/2/25 0:00	2654.45	48540	132.5	41.4	18.2	3667	4483
5/2/25 1:00	2654.51	48607	140.7	41	18.2	3671	4475
5/2/25 2:00	2654.51	48607	145.8	43.3	18.3	3718	4468
5/2/25 3:00	2654.43	48517	132.9	43.2	18.2	3667	4478

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/2/25 4:00	2654.52	48619	146.5	41.3	18.2	3667	4494
5/2/25 5:00	2654.5	48596	144.1	41.9	18.2	3671	4492
5/2/25 6:00	2654.45	48540	126.3	43.7	18.2	3667	4486
5/2/25 7:00	2654.46	48551	139.3	42.1	8.4	3782	0
5/2/25 8:00	2654.46	48551	133.2	42.9	8.6	3833	0
5/2/25 9:00	2654.51	48607	143.7	43	8.1	3611	0
5/2/25 10:00	2654.44	48528	135.7	42	8.1	3611	0
5/2/25 11:00	2654.48	48573	135.2	42.9	8.5	3820	0
5/2/25 12:00	2654.49	48585	132.2	40.4	8.1	3611	0
5/2/25 13:00	2654.5	48596	135.3	42.7	8.2	3667	0
5/2/25 14:00	2654.49	48585	136.1	42.9	0	0	0
5/2/25 15:00	2654.5	48596	149.3	43.8	0	0	0
5/2/25 16:00	2654.49	48585	146.5	43.1	0	0	0
5/2/25 17:00	2654.48	48573	134	42.4	0	0	0
5/2/25 18:00	2654.45	48540	130.6	42.8	0	0	0
5/2/25 19:00	2654.42	48506	127.6	42.8	0	0	0
5/2/25 20:00	2654.49	48585	121.2	42.9	0	0	0
5/2/25 21:00	2654.49	48585	131.2	42.6	0	0	0
5/2/25 22:00	2654.45	48540	130.6	42	10	4495	0
5/2/25 23:00	2654.5	48596	140.2	42.5	19.5	4392	4360
5/3/25 0:00	2654.49	48585	136.7	42.1	19.4	4392	4320
5/3/25 1:00	2654.47	48562	129.1	41.7	19.6	4444	4357
5/3/25 2:00	2654.46	48551	129.1	42.3	19.4	4389	4320
5/3/25 3:00	2654.49	48585	130	40.2	19.7	4440	4397
5/3/25 4:00	2654.47	48562	131.6	42.7	19.5	4389	4357
5/3/25 5:00	2654.46	48551	127.8	42.5	19.5	4384	4357
5/3/25 6:00	2654.43	48517	125.2	41	10	4464	0
5/3/25 7:00	2654.46	48551	125.8	42.4	9.9	4444	0
5/3/25 8:00	2654.42	48506	121.5	41.7	9.9	4444	0
5/3/25 9:00	2654.42	48506	124.3	43.1	10	4462	0
5/3/25 10:00	2654.46	48551	117.2	41.6	9.9	4444	0
5/3/25 11:00	2654.41	48494	119.8	40.7	9.8	4389	0
5/3/25 12:00	2654.44	48528	119.6	41.3	0	0	0
5/3/25 13:00	2654.43	48517	125.7	44.3	0	0	0
5/3/25 14:00	2654.45	48540	116	41.8	0	0	0
5/3/25 15:00	2654.48	48573	123.3	41.9	9.8	0	4396
5/3/25 16:00	2654.4	48483	126.8	41.5	0	0	0
5/3/25 17:00	2654.41	48494	131.3	42.1	0	0	0
5/3/25 18:00	2654.49	48585	124.3	43.3	0	0	0
5/3/25 19:00	2654.43	48517	123.6	41	0	0	0
5/3/25 20:00	2654.41	48494	117.1	42.3	0	0	0
5/3/25 21:00	2654.42	48506	110.3	42.6	0	0	0
5/3/25 22:00	2654.41	48494	114.8	42.5	10.1	0	4528

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/3/25 23:00	2654.47	48562	117.7	41.6	20.1	0	9001
5/4/25 0:00	2654.45	48540	121	42.4	20.1	0	8985
5/4/25 1:00	2654.38	48460	115.5	42.6	20	0	8956
5/4/25 2:00	2654.43	48517	112.4	42.5	19.9	0	8926
5/4/25 3:00	2654.41	48494	108.7	43.4	20	0	8957
5/4/25 4:00	2654.43	48517	121.7	41.7	10.1	0	4543
5/4/25 5:00	2654.36	48438	100.3	42	10.1	0	4516
5/4/25 6:00	2654.42	48506	108.4	41.7	10.1	0	4540
5/4/25 7:00	2654.44	48528	124.4	43.4	10.1	0	4517
5/4/25 8:00	2654.4	48483	101.9	41.6	10.1	0	4532
5/4/25 9:00	2654.42	48506	102.2	42.3	10.1	0	4505
5/4/25 10:00	2654.41	48494	108.1	41.7	10.1	0	4509
5/4/25 11:00	2654.45	48540	116.3	41.2	10.1	0	4530
5/4/25 12:00	2654.42	48506	106.1	41.7	19.6	0	8775
5/4/25 13:00	2654.44	48528	120.2	42.2	19.6	0	8775
5/4/25 14:00	2654.44	48528	103.9	42.3	9.7	0	4360
5/4/25 15:00	2654.4	48483	120.7	42.1	9.8	0	4400
5/4/25 16:00	2654.42	48506	122.6	43	0	0	0
5/4/25 17:00	2654.43	48517	127.2	42.6	0	0	0
5/4/25 18:00	2654.43	48517	119.8	42.1	0	0	0
5/4/25 19:00	2654.47	48562	118.3	43.1	0	0	0
5/4/25 20:00	2654.48	48573	128.6	43.2	0	0	0
5/4/25 21:00	2654.46	48551	120.7	41.6	0	0	0
5/4/25 22:00	2654.44	48528	120.4	41.5	9.6	0	4280
5/4/25 23:00	2654.43	48517	120.3	42.2	9.6	0	4280
5/5/25 0:00	2654.44	48528	123.2	42.3	9.5	0	4277
5/5/25 1:00	2654.44	48528	114.2	42.7	9.5	0	4240
5/5/25 2:00	2654.48	48573	128.4	41.1	9.6	0	4280
5/5/25 3:00	2654.4	48483	120.5	42.5	9.6	0	4280
5/5/25 4:00	2654.41	48494	115.1	42	9.8	0	4400
5/5/25 5:00	2654.47	48562	123.7	42	9.7	0	4363
5/5/25 6:00	2654.38	48460	113.3	42.6	9.7	0	4362
5/5/25 7:00	2654.37	48449	103.5	41.6	9.8	0	4403
5/5/25 8:00	2654.44	48528	69	41.6	9.7	0	4363
5/5/25 9:00	2654.32	48393	83.7	42.3	9.7	0	4360
5/5/25 10:00	2654.41	48494	73.6	41.7	19.5	4392	4360
5/5/25 11:00	2654.41	48494	377.2	41.2	19.4	4394	4320
5/5/25 12:00	2654.4	48483	378.4	41.7	19.4	4389	4320
5/5/25 13:00	2654.41	48494	385.6	42.2	19.5	4389	4357
5/5/25 14:00	2654.48	48573	386.7	42.3	9.9	4444	0
5/5/25 15:00	2654.52	48619	391	42.5	9.9	4444	0
5/5/25 16:00	2654.5	48596	398.2	42.2	0	0	0
5/5/25 17:00	2654.46	48551	386.4	41.9	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/5/25 18:00	2654.47	48562	387.2	42.4	0	0	0
5/5/25 19:00	2654.52	48619	402.1	42.4	0	0	0
5/5/25 20:00	2654.44	48528	386.5	42.1	0	0	0
5/5/25 21:00	2654.48	48573	391.1	42.4	0	0	0
5/5/25 22:00	2654.46	48551	388.8	41.7	8.2	3667	0
5/5/25 23:00	2654.48	48573	394.9	42.3	8.3	3718	0
5/6/25 0:00	2654.43	48517	377.2	41.6	8.2	3662	0
5/6/25 1:00	2654.48	48573	388	42	8.2	3667	0
5/6/25 2:00	2654.45	48540	380	41.7	8.2	3667	0
5/6/25 3:00	2654.43	48517	379.5	41.7	8.2	3667	0
5/6/25 4:00	2654.48	48573	388.1	42.1	8.2	3667	0
5/6/25 5:00	2654.46	48551	381.7	42.4	8.4	3778	0
5/6/25 6:00	2654.4	48483	381.5	42.5	8.5	3829	0
5/6/25 7:00	2654.39	48472	375.9	42.5	8.4	3778	0
5/6/25 8:00	2654.44	48528	385.9	41.7	13.9	3773	2461
5/6/25 9:00	2654.41	48494	372.2	41.8	13.8	3722	2469
5/6/25 10:00	2654.45	48540	383	42	13.9	3773	2470
5/6/25 11:00	2654.47	48562	392.3	41.8	17.9	3667	4357
5/6/25 12:00	2654.47	48562	399.9	42.4	17.9	3667	4360
5/6/25 13:00	2654.5	48596	395.2	42.3	17.7	3611	4320
5/6/25 14:00	2654.48	48573	390.6	41.7	17.9	3667	4360
5/6/25 15:00	2654.45	48540	387.1	42.1	9.7	0	4360
5/6/25 16:00	2654.51	48607	405.4	41.8	0	0	0
5/6/25 17:00	2654.52	48619	405	42.2	0	0	0
5/6/25 18:00	2654.49	48585	398.9	42.2	0	0	0
5/6/25 19:00	2654.53	48630	396.8	42.4	0	0	0
5/6/25 20:00	2654.52	48619	399.9	42	0	0	0
5/6/25 21:00	2654.49	48585	395.2	42.3	0	0	0
5/6/25 22:00	2654.5	48596	393.6	41.9	9.9	4440	0
5/6/25 23:00	2654.49	48585	393	42.5	9.8	4389	0
5/7/25 0:00	2654.5	48596	98	39.1	9.8	4389	0
5/7/25 1:00	2654.51	48607	88.8	37.1	9.8	4389	0
5/7/25 2:00	2654.46	48551	79.9	39.5	9.8	4389	0
5/7/25 3:00	2654.52	48619	79.9	36.7	9.8	4384	0
5/7/25 4:00	2654.43	48517	79.9	37.2	0	0	0
5/7/25 5:00	2654.46	48551	91.8	37.8	0	0	0
5/7/25 6:00	2654.53	48630	103.7	36.9	0	0	0
5/7/25 7:00	2654.42	48506	74.2	38.4	0	0	0
5/7/25 8:00	2654.42	48506	68	37.1	9.7	0	4360
5/7/25 9:00	2654.37	48449	52.9	36.6	9.5	0	4277
5/7/25 10:00	2654.45	48540	58	39.9	9.6	0	4280
5/7/25 11:00	2654.47	48562	88.8	38	9.6	0	4280
5/7/25 12:00	2654.46	48551	79.9	36.7	9.7	0	4360

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/7/25 13:00	2654.46	48551	79.9	39.6	9.9	0	4437
5/7/25 14:00	2654.47	48562	79.9	36.6	9.6	0	4317
5/7/25 15:00	2654.52	48619	101.3	37.9	9.8	0	4400
5/7/25 16:00	2654.56	48664	93.5	39.9	0	0	0
5/7/25 17:00	2654.52	48619	104	39.2	0	0	0
5/7/25 18:00	2654.46	48551	95.3	40	0	0	0
5/7/25 19:00	2654.46	48551	90.2	36.8	0	0	0
5/7/25 20:00	2654.51	48607	99.7	38.9	0	0	0
5/7/25 21:00	2654.49	48585	92.8	37.2	0	0	0
5/7/25 22:00	2654.46	48551	85.9	39.1	10.1	0	4539
5/7/25 23:00	2654.46	48551	89.5	36.8	10.1	0	4543
5/8/25 0:00	2654.47	48562	89.1	38.4	19.7	4389	4445
5/8/25 1:00	2654.46	48551	87.3	39.9	19.8	4389	4460
5/8/25 2:00	2654.51	48607	82.4	38.6	19.8	4389	4469
5/8/25 3:00	2654.5	48596	90.9	37.6	19.8	4389	4465
5/8/25 4:00	2654.45	48540	82.9	37.5	19.9	4440	4457
5/8/25 5:00	2654.43	48517	87.9	38.8	9.9	4444	0
5/8/25 6:00	2654.47	48562	88	39	9.9	4444	0
5/8/25 7:00	2654.4	48483	81.8	39.5	19.4	4389	4320
5/8/25 8:00	2654.35	48427	60.2	36.7	19.5	4389	4360
5/8/25 9:00	2654.44	48528	80.5	38.7	9.8	0	4400
5/8/25 10:00	2654.41	48494	74	37.8	9.8	0	4360
5/8/25 11:00	2654.46	48551	85.8	38.7	9.7	0	4360
5/8/25 12:00	2654.49	48585	104.2	36.5	9.8	0	4400
5/8/25 13:00	2654.45	48540	85.2	39.4	18.8	4037	4397
5/8/25 14:00	2654.45	48540	93	38.5	17.8	3667	4323
5/8/25 15:00	2654.5	48596	95.1	39.1	17.8	3667	4320
5/8/25 16:00	2654.52	48619	94	37.7	0	0	0
5/8/25 17:00	2654.46	48551	81.9	39.1	0	0	0
5/8/25 18:00	2654.45	48540	81.3	36.8	0	0	0
5/8/25 19:00	2654.42	48506	81.9	38.1	0	0	0
5/8/25 20:00	2654.45	48540	79.7	38.8	0	0	0
5/8/25 21:00	2654.44	48528	80.2	39.3	0	0	0
5/8/25 22:00	2654.45	48540	80.7	37	10.1	0	4533
5/8/25 23:00	2654.46	48551	85.6	36.7	10.1	0	4537
5/9/25 0:00	2654.39	48472	70	37.4	20	0	8943
5/9/25 1:00	2654.43	48517	85.3	39.5	20	0	8941
5/9/25 2:00	2654.37	48449	67.3	37.6	19.9	0	8905
5/9/25 3:00	2654.45	48540	85.1	37.8	19.9	0	8936
5/9/25 4:00	2654.4	48483	66.5	38.4	19.9	0	8938
5/9/25 5:00	2654.4	48483	67.7	37.7	0	0	0
5/9/25 6:00	2654.43	48517	78.3	37.1	0	0	0
5/9/25 7:00	2654.38	48460	59.9	39.6	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/9/25 8:00	2654.37	48449	63.8	38.1	0	0	0
5/9/25 9:00	2654.43	48517	83.9	38.1	0	0	0
5/9/25 10:00	2654.5	48596	97.2	39.4	19.9	0	8900
5/9/25 11:00	2654.45	48540	85.2	38.4	19.8	0	8868
5/9/25 12:00	2654.53	48630	103.4	40	19.8	0	8869
5/9/25 13:00	2654.49	48585	86.9	38.5	19.8	0	8892
5/9/25 14:00	2654.5	48596	99.6	38	0	0	0
5/9/25 15:00	2654.52	48619	109.7	38.3	0	0	0
5/9/25 16:00	2654.48	48573	85.9	38.6	0	0	0
5/9/25 17:00	2654.52	48619	98	38.1	0	0	0
5/9/25 18:00	2654.54	48641	105.4	37.6	0	0	0
5/9/25 19:00	2654.51	48607	100.3	36.7	0	0	0
5/9/25 20:00	2654.49	48585	98.9	37.2	0	0	0
5/9/25 21:00	2654.5	48596	95.9	39.7	0	0	0
5/9/25 22:00	2654.5	48596	99.9	38	10	4495	0
5/9/25 23:00	2654.54	48641	105.7	38.5	19.5	4389	4360
5/10/25 0:00	2654.46	48551	97.3	36.9	19.4	4389	4320
5/10/25 1:00	2654.5	48596	95.2	39.3	19.4	4389	4320
5/10/25 2:00	2654.52	48619	96	38.1	19.4	4389	4320
5/10/25 3:00	2654.52	48619	96.1	38.5	19.7	4444	4360
5/10/25 4:00	2654.44	48528	91.1	37.9	19.4	4389	4320
5/10/25 5:00	2654.45	48540	79.3	36.9	9.7	0	4360
5/10/25 6:00	2654.49	48585	91.3	39.4	9.8	0	4397
5/10/25 7:00	2654.46	48551	84.4	38.4	9.7	0	4360
5/10/25 8:00	2654.46	48551	77.4	39.6	9.8	0	4400
5/10/25 9:00	2654.46	48551	77.7	37.3	9.7	0	4360
5/10/25 10:00	2654.5	48596	96.8	39.9	9.8	0	4400
5/10/25 11:00	2654.4	48483	75.1	39	9.8	0	4400
5/10/25 12:00	2654.5	48596	99.9	36.8	15.4	0	6903
5/10/25 13:00	2654.45	48540	84.6	38	15.5	0	6935
5/10/25 14:00	2654.45	48540	82.8	36.5	15.4	0	6893
5/10/25 15:00	2654.54	48641	103.4	36.9	15.4	0	6905
5/10/25 16:00	2654.48	48573	95.5	37.5	0	0	0
5/10/25 17:00	2654.46	48551	84.1	37.3	0	0	0
5/10/25 18:00	2654.44	48528	89.6	39.3	0	0	0
5/10/25 19:00	2654.49	48585	96.2	39	0	0	0
5/10/25 20:00	2654.5	48596	94.1	37.5	0	0	0
5/10/25 21:00	2654.49	48585	90.3	37.1	0	0	0
5/10/25 22:00	2654.46	48551	86.8	37.4	10.1	0	4539
5/10/25 23:00	2654.43	48517	81	36.8	20	0	8947
5/11/25 0:00	2654.45	48540	84.5	38.9	19.9	0	8906
5/11/25 1:00	2654.51	48607	96.2	39.8	19.8	0	8893
5/11/25 2:00	2654.47	48562	84.3	37.4	19.8	0	8885

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/11/25 3:00	2654.45	48540	82.3	39.5	19.8	0	8878
5/11/25 4:00	2654.47	48562	84.6	39.6	10.1	0	4525
5/11/25 5:00	2654.4	48483	73.8	37	10	0	4492
5/11/25 6:00	2654.49	48585	88.5	38.1	10.1	0	4508
5/11/25 7:00	2654.41	48494	69.7	39.6	10.1	0	4522
5/11/25 8:00	2654.46	48551	76.8	38.1	10.1	0	4541
5/11/25 9:00	2654.41	48494	63	39.7	10.1	0	4514
5/11/25 10:00	2654.41	48494	78.2	37.4	19.7	0	8848
5/11/25 11:00	2654.44	48528	80.2	36.9	19.6	0	8794
5/11/25 12:00	2654.48	48573	84.9	37.5	19.6	0	8792
5/11/25 13:00	2654.43	48517	74.2	39.8	10	0	4494
5/11/25 14:00	2654.45	48540	77.3	38.9	10.1	0	4534
5/11/25 15:00	2654.47	48562	93.3	37.5	0	0	0
5/11/25 16:00	2654.48	48573	82	38.5	0	0	0
5/11/25 17:00	2654.45	48540	84.1	36.9	0	0	0
5/11/25 18:00	2654.45	48540	89	39.6	0	0	0
5/11/25 19:00	2654.51	48607	95.6	38.5	0	0	0
5/11/25 20:00	2654.45	48540	83.9	38.5	0	0	0
5/11/25 21:00	2654.45	48540	78	36.8	0	0	0
5/11/25 22:00	2654.49	48585	90.3	39.5	0.8	338	0
5/11/25 23:00	2654.46	48551	94.9	37	8.6	3833	0
5/12/25 0:00	2654.43	48517	83.8	39.4	17.9	3667	4363
5/12/25 1:00	2654.4	48483	79.7	37.6	17.9	3667	4360
5/12/25 2:00	2654.47	48562	88.4	36.8	17.9	3667	4357
5/12/25 3:00	2654.48	48573	93.7	37.7	17.8	3667	4323
5/12/25 4:00	2654.48	48573	101.1	37.7	17.9	3718	4320
5/12/25 5:00	2654.48	48573	88.2	38.3	17.8	3667	4323
5/12/25 6:00	2654.48	48573	94.2	37.7	8.6	3833	0
5/12/25 7:00	2654.47	48562	90.3	39.2	8.6	3833	0
5/12/25 8:00	2654.5	48596	96.1	37.9	8.5	3829	0
5/12/25 9:00	2654.46	48551	93.9	37.5	8.6	3833	0
5/12/25 10:00	2654.49	48585	91.2	39.2	8.5	3829	0
5/12/25 11:00	2654.48	48573	92.9	37.1	18.2	3667	4480
5/12/25 12:00	2654.54	48641	96.7	38.6	18.1	3667	4450
5/12/25 13:00	2654.51	48607	96.5	37.2	18.1	3667	4438
5/12/25 14:00	2654.55	48653	99.4	36.9	18.1	3667	4453
5/12/25 15:00	2654.51	48607	94.3	36.9	10	0	4477
5/12/25 16:00	2654.53	48630	97.1	39.8	0	0	0
5/12/25 17:00	2654.5	48596	96.2	37.2	0	0	0
5/12/25 18:00	2654.52	48619	95.5	38.8	0	0	0
5/12/25 19:00	2654.48	48573	91	37.4	0	0	0
5/12/25 20:00	2654.48	48573	97	36.8	0	0	0
5/12/25 21:00	2654.5	48596	99.6	37.2	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/12/25 22:00	2654.52	48619	100	37.5	9.9	4449	0
5/12/25 23:00	2654.53	48630	99.6	39.3	9.9	4444	0
5/13/25 0:00	2654.5	48596	92.1	37.6	19.8	4389	4469
5/13/25 1:00	2654.48	48573	92.5	38.1	19.7	4389	4451
5/13/25 2:00	2654.51	48607	100.1	39	19.8	4440	4453
5/13/25 3:00	2654.49	48585	98.5	38.1	19.8	4442	4438
5/13/25 4:00	2654.5	48596	99.8	38.9	19.7	4389	4455
5/13/25 5:00	2654.51	48607	95.1	38.3	10	0	4486
5/13/25 6:00	2654.51	48607	99.2	39.1	10	0	4471
5/13/25 7:00	2654.5	48596	96.5	38.3	10	0	4482
5/13/25 8:00	2654.52	48619	99.1	39.9	10.1	0	4505
5/13/25 9:00	2654.48	48573	98.4	39	10	0	4489
5/13/25 10:00	2654.41	48494	65.1	39.4	10	0	4468
5/13/25 11:00	2654.4	48483	69.5	37.7	19.8	0	8882
5/13/25 12:00	2654.4	48483	73	39.2	19.8	0	8864
5/13/25 13:00	2654.39	48472	67.9	39.5	19.7	0	8844
5/13/25 14:00	2654.42	48506	75	38.5	0	0	0
5/13/25 15:00	2654.43	48517	77.2	37.6	0	0	0
5/13/25 16:00	2654.42	48506	65.1	38.6	0	0	0
5/13/25 17:00	2654.42	48506	74.1	37.5	0	0	0
5/13/25 18:00	2654.46	48551	88.4	38.2	0	0	0
5/13/25 19:00	2654.44	48528	83.3	36.7	0	0	0
5/13/25 20:00	2654.47	48562	81.2	37.3	0	0	0
5/13/25 21:00	2654.42	48506	79.8	38.8	0	0	0
5/13/25 22:00	2654.4	48483	63.1	37	19.8	0	8890
5/13/25 23:00	2654.4	48483	75.3	38.3	0	0	0
5/14/25 0:00	2654.39	48472	78.7	36.3	19.8	0	8863
5/14/25 1:00	2654.41	48494	71.3	40.7	19.8	0	8876
5/14/25 2:00	2654.39	48472	68.1	37.8	19.7	0	8830
5/14/25 3:00	2654.39	48472	68.4	40.8	19.7	0	8842
5/14/25 4:00	2654.39	48472	69.2	37.8	0	0	0
5/14/25 5:00	2654.37	48449	65.7	39.2	0	0	0
5/14/25 6:00	2654.38	48460	69.4	40.2	0	0	0
5/14/25 7:00	2654.41	48494	69.6	37.4	0	0	0
5/14/25 8:00	2654.42	48506	70.8	37.7	0	0	0
5/14/25 9:00	2654.36	48438	67.9	38.7	0	0	0
5/14/25 10:00	2654.36	48438	67.5	37.2	0	0	0
5/14/25 11:00	2654.42	48506	70	37.7	9.6	0	4280
5/14/25 12:00	2654.39	48472	69	38.1	9.5	0	4277
5/14/25 13:00	2654.41	48494	71.1	37.2	9.6	0	4280
5/14/25 14:00	2654.43	48517	73	37.9	9.8	0	4403
5/14/25 15:00	2654.37	48449	64.3	38.4	0	0	0
5/14/25 16:00	2654.41	48494	67.7	38	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/14/25 17:00	2654.44	48528	82.9	36.6	0	0	0
5/14/25 18:00	2654.41	48494	73.3	37.5	0	0	0
5/14/25 19:00	2654.38	48460	68.6	37.1	0	0	0
5/14/25 20:00	2654.4	48483	66.8	36.5	0	0	0
5/14/25 21:00	2654.4	48483	70	37	0	0	0
5/14/25 22:00	2654.44	48528	78.8	40.8	0	0	0
5/14/25 23:00	2654.43	48517	67.9	37.8	20	0	8981
5/15/25 0:00	2654.39	48472	63.2	40.3	20	0	8949
5/15/25 1:00	2654.39	48472	69.5	40.9	19.9	0	8924
5/15/25 2:00	2654.42	48506	67.2	37.3	20	0	8940
5/15/25 3:00	2654.38	48460	64.7	40.8	19.9	0	8900
5/15/25 4:00	2654.4	48483	64.4	37	20	0	8948
5/15/25 5:00	2654.41	48494	68.1	40.2	0	0	0
5/15/25 6:00	2654.37	48449	68.6	40.1	0	0	0
5/15/25 7:00	2654.39	48472	63.6	37	0	0	0
5/15/25 8:00	2654.38	48460	65.5	40.8	0	0	0
5/15/25 9:00	2654.4	48483	66	40	0	0	0
5/15/25 10:00	2654.4	48483	64.9	38	0	0	0
5/15/25 11:00	2654.42	48506	74.2	38.2	0	0	0
5/15/25 12:00	2654.39	48472	68.9	37.9	0	0	0
5/15/25 13:00	2654.41	48494	64.2	36.8	0	0	0
5/15/25 14:00	2654.44	48528	77.4	38.6	0	0	0
5/15/25 15:00	2654.42	48506	73.3	39	0	0	0
5/15/25 16:00	2654.36	48438	59.3	39.4	0	0	0
5/15/25 17:00	2654.43	48517	73.5	39.3	0	0	0
5/15/25 18:00	2654.45	48540	83.4	37.5	0	0	0
5/15/25 19:00	2654.43	48517	83	38.5	0	0	0
5/15/25 20:00	2654.43	48517	79.7	39.9	0	0	0
5/15/25 21:00	2654.43	48517	78.3	40.7	0	0	0
5/15/25 22:00	2654.45	48540	82.7	38	18.4	3718	4504
5/15/25 23:00	2654.4	48483	66.7	39.4	18.2	3670	4493
5/16/25 0:00	2654.38	48460	58	38.1	18.2	3667	4469
5/16/25 1:00	2654.41	48494	70.5	36.8	18.2	3667	4505
5/16/25 2:00	2654.38	48460	69.3	39.9	18.2	3662	4487
5/16/25 3:00	2654.37	48449	57.3	37.3	18.2	3667	4469
5/16/25 4:00	2654.39	48472	58.5	40.8	18.1	3616	4472
5/16/25 5:00	2654.38	48460	57.9	40.3	18.2	3667	4487
5/16/25 6:00	2654.36	48438	57.8	39.2	18.2	3667	4475
5/16/25 7:00	2654.36	48438	56	37.2	18.1	3667	4453
5/16/25 8:00	2654.36	48438	61.4	39.6	10.1	0	4519
5/16/25 9:00	2654.36	48438	55.4	40.2	10.1	0	4511
5/16/25 10:00	2654.29	48359	46.2	40.8	10.1	0	4523
5/16/25 11:00	2654.36	48438	52.5	37.5	10.1	0	4523

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/16/25 12:00	2654.32	48393	45.3	37.1	10.1	0	4513
5/16/25 13:00	2654.34	48415	54	38.4	18.1	3667	4452
5/16/25 14:00	2654.34	48415	52.1	38.5	18.2	3667	4483
5/16/25 15:00	2654.29	48359	44	36.7	8.4	3782	0
5/16/25 16:00	2654.34	48415	50.5	38.1	0	0	0
5/16/25 17:00	2654.36	48438	64.5	38.4	0	0	0
5/16/25 18:00	2654.37	48449	56.5	40.4	0	0	0
5/16/25 19:00	2654.31	48381	48.1	37.5	0	0	0
5/16/25 20:00	2654.31	48381	46.7	37.4	0	0	0
5/16/25 21:00	2654.32	48393	47.5	38.2	0	0	0
5/16/25 22:00	2654.35	48427	53.8	37.4	9.6	0	4317
5/16/25 23:00	2654.38	48460	57.7	39.3	9.5	0	4277
5/17/25 0:00	2654.33	48404	48.8	37.3	9.5	0	4243
5/17/25 1:00	2654.26	48324	40.8	37.7	9.6	0	4280
5/17/25 2:00	2654.33	48404	50	37.3	9.5	0	4240
5/17/25 3:00	2654.36	48438	52	37.2	9.5	0	4277
5/17/25 4:00	2654.33	48404	42	37	0	0	0
5/17/25 5:00	2654.3	48370	37.5	39.2	0	0	0
5/17/25 6:00	2654.29	48359	42.7	36.9	0	0	0
5/17/25 7:00	2654.31	48381	49.7	37.7	0	0	0
5/17/25 8:00	2654.3	48370	44.4	40.5	0	0	0
5/17/25 9:00	2654.3	48370	46.5	39	9.8	4394	0
5/17/25 10:00	2654.33	48404	47.7	37.4	0	0	0
5/17/25 11:00	2654.3	48370	42.7	39	0	0	0
5/17/25 12:00	2654.3	48370	38.1	36.8	0	0	0
5/17/25 13:00	2654.3	48370	36.2	39.7	8.3	3722	0
5/17/25 14:00	2654.33	48404	48.8	38.9	8.2	3662	0
5/17/25 15:00	2654.28	48347	50.3	37.3	0	0	0
5/17/25 16:00	2654.28	48347	44.2	36.9	0	0	0
5/17/25 17:00	2654.29	48359	38.7	39.4	0	0	0
5/17/25 18:00	2654.28	48347	37	40.6	0	0	0
5/17/25 19:00	2654.29	48359	34.1	37.3	0	0	0
5/17/25 20:00	2654.25	48313	34.7	38.4	0	0	0
5/17/25 21:00	2654.29	48359	37.6	40.2	0	0	0
5/17/25 22:00	2654.31	48381	49.7	36.9	10.1	0	4508
5/17/25 23:00	2654.25	48313	39.1	39.2	19.6	0	8778
5/18/25 0:00	2654.25	48313	35	39	19.5	0	8754
5/18/25 1:00	2654.28	48347	41	39	19.5	0	8752
5/18/25 2:00	2654.3	48370	37.3	39.3	19.6	0	8768
5/18/25 3:00	2654.25	48313	32.6	40.2	19.4	0	8712
5/18/25 4:00	2654.28	48347	35.3	40.3	19.6	0	8783
5/18/25 5:00	2654.28	48347	35.7	38.1	9.7	0	4360
5/18/25 6:00	2654.26	48324	35.5	37.9	9.8	0	4400

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/18/25 7:00	2654.25	48313	36.3	36.9	9.7	0	4360
5/18/25 8:00	2654.29	48359	36.1	40.8	9.7	0	4360
5/18/25 9:00	2654.27	48336	38.1	39.1	9.8	0	4400
5/18/25 10:00	2654.27	48336	40.6	40.9	9.7	0	4360
5/18/25 11:00	2654.29	48359	37.5	39.2	9.8	0	4391
5/18/25 12:00	2654.27	48336	39.5	38.1	9.5	0	4243
5/18/25 13:00	2654.28	48347	42.1	38.5	9.5	0	4243
5/18/25 14:00	2654.25	48313	35.8	38	9.6	0	4319
5/18/25 15:00	2654.26	48324	41.2	38.3	0	0	0
5/18/25 16:00	2654.29	48359	47.3	37.6	0	0	0
5/18/25 17:00	2654.28	48347	39.8	40.9	0	0	0
5/18/25 18:00	2654.25	48313	31.6	39.5	0	0	0
5/18/25 19:00	2654.27	48336	38.9	37.1	0	0	0
5/18/25 20:00	2654.25	48313	33.2	37.1	0	0	0
5/18/25 21:00	2654.24	48302	34.2	37.5	0	0	0
5/18/25 22:00	2654.26	48324	32.9	38.2	10.2	0	4551
5/18/25 23:00	2654.29	48359	38.7	37.4	20	0	8981
5/19/25 0:00	2654.31	48381	43.1	39.8	20	0	8967
5/19/25 1:00	2654.28	48347	37.1	39.6	19.9	0	8920
5/19/25 2:00	2654.27	48336	40.8	37.8	20	0	8958
5/19/25 3:00	2654.27	48336	37.1	38.3	19.9	0	8920
5/19/25 4:00	2654.24	48302	37.2	37.2	20	0	8939
5/19/25 5:00	2654.24	48302	36.6	36.6	10.1	0	4510
5/19/25 6:00	2654.27	48336	31.8	38.4	10.1	0	4540
5/19/25 7:00	2654.27	48336	35.1	38.2	10.1	0	4524
5/19/25 8:00	2654.27	48336	35.6	36.9	10.1	0	4544
5/19/25 9:00	2654.28	48347	33.9	40.8	10.1	0	4509
5/19/25 10:00	2654.28	48347	36	37	19.8	0	8882
5/19/25 11:00	2654.28	48347	38.7	40.5	19.9	0	8902
5/19/25 12:00	2654.27	48336	31.9	38.6	19.8	0	8884
5/19/25 13:00	2654.24	48302	32.2	40.2	0	0	0
5/19/25 14:00	2654.33	48404	41.3	38.9	0	0	0
5/19/25 15:00	2654.26	48324	39.1	38.3	0	0	0
5/19/25 16:00	2654.27	48336	29.7	39.3	0	0	0
5/19/25 17:00	2654.26	48324	35.6	38	0	0	0
5/19/25 18:00	2654.31	48381	45.2	36.6	0	0	0
5/19/25 19:00	2654.29	48359	41.7	38.5	0	0	0
5/19/25 20:00	2654.29	48359	43.3	40.7	0	0	0
5/19/25 21:00	2654.29	48359	45	38.5	0	0	0
5/19/25 22:00	2654.31	48381	44.7	40.3	9.9	4444	0
5/19/25 23:00	2654.24	48302	32.5	37.3	0	0	0
5/20/25 0:00	2654.25	48313	33.6	36.9	8.2	3667	0
5/20/25 1:00	2654.26	48324	42.7	39	8.2	3667	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/20/25 2:00	2654.24	48302	31.4	38.6	8.2	3667	0
5/20/25 3:00	2654.26	48324	29.9	36.8	8.2	3667	0
5/20/25 4:00	2654.27	48336	32.6	39.8	8.2	3667	0
5/20/25 5:00	2654.28	48347	33.8	39.2	8.2	3667	0
5/20/25 6:00	2654.25	48313	31.2	38.1	8.2	3667	0
5/20/25 7:00	2654.25	48313	30	38.2	8.1	3634	0
5/20/25 8:00	2654.22	48279	32.4	36.6	8.5	3829	0
5/20/25 9:00	2654.25	48313	29.3	37.3	8.4	3778	0
5/20/25 10:00	2654.22	48279	30.9	38	18.1	3611	4489
5/20/25 11:00	2654.22	48279	32.5	39	18.1	3662	4454
5/20/25 12:00	2654.24	48302	31.4	38.6	18.2	3667	4491
5/20/25 13:00	2654.22	48279	26.9	38.7	10.1	0	4519
5/20/25 14:00	2654.28	48347	35.7	40.2	10.1	0	4536
5/20/25 15:00	2654.24	48302	32	39.4	10	4500	0
5/20/25 16:00	2654.21	48267	26.1	38.5	0	0	0
5/20/25 17:00	2654.23	48290	30.9	37.6	0	0	0
5/20/25 18:00	2654.29	48359	36.8	38.7	0	0	0
5/20/25 19:00	2654.26	48324	32.9	40.6	0	0	0
5/20/25 20:00	2654.23	48290	33	40.5	0	0	0
5/20/25 21:00	2654.25	48313	31.1	37.3	0	0	0
5/20/25 22:00	2654.21	48267	24.9	40.8	19.8	0	8885
5/20/25 23:00	2654.14	48188	37.3	39.2	0	0	0
5/21/25 0:00	2654.21	48267	26.6	34	8.2	3667	0
5/21/25 1:00	2654.19	48245	22	33.9	8.2	3667	0
5/21/25 2:00	2654.2	48256	20	34.1	8.2	3667	0
5/21/25 3:00	2654.2	48256	23.1	32	8.3	3722	0
5/21/25 4:00	2654.18	48233	17.8	33.7	8.2	3667	0
5/21/25 5:00	2654.18	48233	21.4	33.3	8.2	3667	0
5/21/25 6:00	2654.18	48233	20.2	33.5	8.2	3662	0
5/21/25 7:00	2654.18	48233	18.3	33.7	8.2	3662	0
5/21/25 8:00	2654.18	48233	18.7	32.2	0	0	0
5/21/25 9:00	2654.17	48222	20.9	33.3	0	0	0
5/21/25 10:00	2654.16	48211	21.7	33.3	19.8	0	8876
5/21/25 11:00	2654.14	48188	19.1	34.2	19.8	0	8864
5/21/25 12:00	2654.19	48245	21.9	32.8	10.1	0	4513
5/21/25 13:00	2654.17	48222	17.9	33	10	0	4502
5/21/25 14:00	2654.23	48290	28.1	34.2	8.7	0	3900
5/21/25 15:00	2654.18	48233	18.1	34.3	10.1	0	4535
5/21/25 16:00	2654.16	48211	19.7	32.1	0	0	0
5/21/25 17:00	2654.21	48267	26.1	32.8	0	0	0
5/21/25 18:00	2654.22	48279	22.4	34.4	0	0	0
5/21/25 19:00	2654.2	48256	19.3	33.4	0	0	0
5/21/25 20:00	2654.16	48211	17.4	32.7	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/21/25 21:00	2654.19	48245	13.8	32.8	0	0	0
5/21/25 22:00	2654.15	48200	16.3	32.6	8.4	3778	0
5/21/25 23:00	2654.18	48233	20.2	32.3	8.2	3667	0
5/22/25 0:00	2654.2	48256	25.5	32.9	8.1	3616	0
5/22/25 1:00	2654.18	48233	13.1	32.5	8.2	3667	0
5/22/25 2:00	2654.21	48267	20.5	34	8.2	3667	0
5/22/25 3:00	2654.19	48245	21.2	33.9	8.2	3662	0
5/22/25 4:00	2654.14	48188	13.4	32.2	8.2	3667	0
5/22/25 5:00	2654.13	48177	18.6	32.2	8.2	3667	0
5/22/25 6:00	2654.18	48233	20.7	32.7	8.2	3662	0
5/22/25 7:00	2654.15	48200	13.2	33.5	8.2	3667	0
5/22/25 8:00	2654.16	48211	12.9	32.5	8.2	3663	0
5/22/25 9:00	2654.13	48177	12.8	33.9	8.2	3662	0
5/22/25 10:00	2654.21	48267	20.8	33.5	0	0	0
5/22/25 11:00	2654.15	48200	15.4	32.9	0	0	0
5/22/25 12:00	2654.18	48233	16.8	32.7	0	0	0
5/22/25 13:00	2654.18	48233	22.2	33.9	9.6	0	4280
5/22/25 14:00	2654.13	48177	13.7	32.5	9.7	0	4366
5/22/25 15:00	2654.15	48200	17.8	33.4	9.7	0	4360
5/22/25 16:00	2654.19	48245	24.7	33.9	0	0	0
5/22/25 17:00	2654.21	48267	20.7	33.2	0	0	0
5/22/25 18:00	2654.17	48222	17	32.1	0	0	0
5/22/25 19:00	2654.17	48222	13.8	34.4	0	0	0
5/22/25 20:00	2654.15	48200	13.3	34.4	0	0	0
5/22/25 21:00	2654.17	48222	18.9	33.4	0	0	0
5/22/25 22:00	2654.2	48256	19	32.8	10.1	0	4512
5/22/25 23:00	2654.15	48200	21.8	33.5	19.8	0	8870
5/23/25 0:00	2654.13	48177	14.3	33.3	19.7	0	8837
5/23/25 1:00	2654.16	48211	19.7	34.1	19.8	0	8873
5/23/25 2:00	2654.15	48200	13.2	33.2	19.8	0	8855
5/23/25 3:00	2654.13	48177	11.5	32.9	19.8	0	8861
5/23/25 4:00	2654.18	48233	16.4	32.5	19.8	0	8854
5/23/25 5:00	2654.17	48222	19.2	33.1	0	0	0
5/23/25 6:00	2654.18	48233	13.2	32.6	0	0	0
5/23/25 7:00	2654.14	48188	13.1	33.3	0	0	0
5/23/25 8:00	2654.15	48200	13.2	34.5	0	0	0
5/23/25 9:00	2654.17	48222	15.7	32.5	9.5	0	4243
5/23/25 10:00	2654.17	48222	15.3	34.2	9.5	0	4240
5/23/25 11:00	2654.16	48211	18.3	32.6	9.6	0	4318
5/23/25 12:00	2654.13	48177	12.4	32.4	9.6	0	4280
5/23/25 13:00	2654.17	48222	20.9	32.1	24.5	0	10977
5/23/25 14:00	2654.18	48233	17.5	32.1	9.6	0	4317
5/23/25 15:00	2654.11	48154	10.4	33.2	9.8	0	4397

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/23/25 16:00	2654.17	48222	23.4	34	0	0	0
5/23/25 17:00	2654.17	48222	20.9	32.8	0	0	0
5/23/25 18:00	2654.11	48154	12.8	34.1	0	0	0
5/23/25 19:00	2654.19	48245	12.9	34.4	0	0	0
5/23/25 20:00	2654.15	48200	13.8	32.8	0	0	0
5/23/25 21:00	2654.12	48166	13.6	32.2	0	0	0
5/23/25 22:00	2654.11	48154	11.4	32.7	9.9	4444	0
5/23/25 23:00	2654.15	48200	12.8	32.5	19.5	4394	4323
5/24/25 0:00	2654.2	48256	20.7	32	19.6	4440	4360
5/24/25 1:00	2654.13	48177	10.8	32.4	19.4	4389	4320
5/24/25 2:00	2654.16	48211	18.2	33.3	19.4	4389	4320
5/24/25 3:00	2654.17	48222	17.9	33.3	19.5	4389	4357
5/24/25 4:00	2654.13	48177	8.8	32.3	19.5	4440	4280
5/24/25 5:00	2654.15	48200	15.2	32.3	9.7	0	4360
5/24/25 6:00	2654.17	48222	15.6	32	9.7	0	4360
5/24/25 7:00	2654.16	48211	14.7	33.9	9.7	0	4360
5/24/25 8:00	2654.14	48188	11.1	33.7	9.6	0	4280
5/24/25 9:00	2654.12	48166	12.2	32.1	0	0	0
5/24/25 10:00	2654.15	48200	17.9	32	0	0	0
5/24/25 11:00	2654.12	48166	10.6	32.5	0	0	0
5/24/25 12:00	2654.2	48256	21.2	33.5	0	0	0
5/24/25 13:00	2654.12	48166	11.3	33.2	0	0	0
5/24/25 14:00	2654.19	48245	18.8	34.2	19.9	0	8930
5/24/25 15:00	2654.17	48222	15.5	33.1	10.1	0	4514
5/24/25 16:00	2654.15	48200	12.3	34.3	0	0	0
5/24/25 17:00	2654.19	48245	22.1	33.1	0	0	0
5/24/25 18:00	2654.2	48256	21.4	33.1	0	0	0
5/24/25 19:00	2654.15	48200	16.2	32.1	0	0	0
5/24/25 20:00	2654.15	48200	14.8	34.4	0	0	0
5/24/25 21:00	2654.13	48177	13.4	33.8	0	0	0
5/24/25 22:00	2654.15	48200	14.9	33.4	9.9	4444	0
5/24/25 23:00	2654.17	48222	18.5	34	19.6	4440	4357
5/25/25 0:00	2654.19	48245	21.1	32.1	19.4	4389	4323
5/25/25 1:00	2654.12	48166	8.5	32.1	19.4	4389	4322
5/25/25 2:00	2654.18	48233	16.5	33.7	19.5	4389	4357
5/25/25 3:00	2654.15	48200	10.7	33	19.5	4394	4360
5/25/25 4:00	2654.09	48132	9.5	32.7	19.5	4389	4360
5/25/25 5:00	2654.16	48211	17.5	33.6	19.4	4389	4320
5/25/25 6:00	2654.13	48177	10.6	33	0	0	0
5/25/25 7:00	2654.1	48143	7.7	33.1	0	0	0
5/25/25 8:00	2654.1	48143	9.9	34.2	0	0	0
5/25/25 9:00	2654.09	48132	6.7	34.1	0	0	0
5/25/25 10:00	2654.16	48211	15.8	34	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/25/25 11:00	2654.12	48166	9.7	33.1	20	0	8939
5/25/25 12:00	2654.12	48166	8.6	32.5	20	0	8948
5/25/25 13:00	2654.18	48233	20.4	33.4	19.8	0	8880
5/25/25 14:00	2654.13	48177	10.9	32.2	0	0	0
5/25/25 15:00	2654.08	48120	6	34.2	0	0	0
5/25/25 16:00	2654.14	48188	13.4	32.9	0	0	0
5/25/25 17:00	2654.16	48211	17.8	32.3	0	0	0
5/25/25 18:00	2654.16	48211	15.3	32.9	0	0	0
5/25/25 19:00	2654.13	48177	15	32.8	0	0	0
5/25/25 20:00	2654.17	48222	13.9	33.7	0	0	0
5/25/25 21:00	2654.14	48188	14.4	34.3	0	0	0
5/25/25 22:00	2654.17	48222	18.1	34.3	9.7	0	4360
5/25/25 23:00	2654.09	48132	7.9	33.3	9.7	0	4360
5/26/25 0:00	2654.08	48120	7.9	33.1	19.6	4389	4400
5/26/25 1:00	2654.17	48222	15.2	32.7	19.6	4440	4320
5/26/25 2:00	2654.13	48177	9.7	33.9	19.4	4391	4320
5/26/25 3:00	2654.05	48087	4.9	33.8	19.5	4394	4360
5/26/25 4:00	2654.08	48120	6	32.3	19.6	4440	4357
5/26/25 5:00	2654.12	48166	11.3	32.8	19.7	4444	4360
5/26/25 6:00	2654.12	48166	10.9	32.7	19.5	4389	4360
5/26/25 7:00	2654.08	48120	3.2	33.8	19.4	4389	4323
5/26/25 8:00	2654.09	48132	4.6	33.2	19.6	4440	4360
5/26/25 9:00	2654.07	48109	4.6	32.4	0	0	0
5/26/25 10:00	2654.08	48120	7.1	34.2	0	0	0
5/26/25 11:00	2654.11	48154	11.9	32.8	8.2	3667	0
5/26/25 12:00	2654.06	48098	6.1	34	20	0	8952
5/26/25 13:00	2654.06	48098	5	32.3	19.8	0	8881
5/26/25 14:00	2654.11	48154	10.7	33.2	19.9	0	8934
5/26/25 15:00	2654.1	48143	8.6	32.1	0	0	0
5/26/25 16:00	2654.08	48120	7	34.5	0	0	0
5/26/25 17:00	2654.1	48143	7.2	32.8	0	0	0
5/26/25 18:00	2654.15	48200	12.3	33.4	0	0	0
5/26/25 19:00	2654.13	48177	13.4	33.2	0	0	0
5/26/25 20:00	2654.15	48200	13.3	32.3	0	0	0
5/26/25 21:00	2654.14	48188	13.2	34.4	0	0	0
5/26/25 22:00	2654.13	48177	9.3	33.6	9.7	0	4360
5/26/25 23:00	2654.09	48132	5.9	33.8	18.2	3831	4320
5/27/25 0:00	2654.07	48109	5.3	33.5	17.9	3722	4320
5/27/25 1:00	2654.13	48177	10.9	32.9	9.5	0	4240
5/27/25 2:00	2654.06	48098	2.8	32.9	9.5	0	4242
5/27/25 3:00	2654.07	48109	6.2	33.7	9.5	0	4277
5/27/25 4:00	2654.14	48188	10.8	33.9	9.5	0	4277
5/27/25 5:00	2654.08	48120	8.7	34	9.6	0	4320

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/27/25 6:00	2654.07	48109	2.6	32.4	9.5	0	4277
5/27/25 7:00	2654.05	48087	4.5	32.4	0	0	0
5/27/25 8:00	2654.1	48143	7.7	32.1	0	0	0
5/27/25 9:00	2654.06	48098	5.7	34	0	0	0
5/27/25 10:00	2654.07	48109	3.3	33.4	0	0	0
5/27/25 11:00	2654.1	48143	9.7	33.1	20	0	8946
5/27/25 12:00	2654.06	48098	3.2	32.9	19.9	0	8932
5/27/25 13:00	2654.12	48166	13.8	32.2	10.1	0	4536
5/27/25 14:00	2654.09	48132	7.4	34.4	10.1	0	4536
5/27/25 15:00	2654.12	48166	10.5	32.7	10.1	0	4537
5/27/25 16:00	2654.12	48166	11.7	32.1	0	0	0
5/27/25 17:00	2654.08	48120	6	32.3	0	0	0
5/27/25 18:00	2654.13	48177	13.3	32.4	0	0	0
5/27/25 19:00	2654.15	48200	12.1	32.8	0	0	0
5/27/25 20:00	2654.12	48166	10.7	34.2	0	0	0
5/27/25 21:00	2654.12	48166	9.8	32.4	0	0	0
5/27/25 22:00	2654.14	48188	8	33.2	9.7	0	4360
5/27/25 23:00	2654.12	48166	8.6	32.2	9.7	0	4360
5/28/25 0:00	2654.14	48188	41.1	34.4	19.4	4389	4320
5/28/25 1:00	2654.12	48166	38.3	34.3	19.6	4444	4320
5/28/25 2:00	2654.11	48154	40.7	33	19.4	4389	4320
5/28/25 3:00	2654.03	48064	39.5	33.6	19.5	4389	4360
5/28/25 4:00	2654.11	48154	38.8	32.9	19.5	4394	4323
5/28/25 5:00	2654.11	48154	39.9	33.3	19.5	4440	4317
5/28/25 6:00	2654.04	48075	41.7	34.5	19.4	4389	4320
5/28/25 7:00	2654.1	48143	38.9	32.8	19.4	4389	4320
5/28/25 8:00	2654.08	48120	38.5	32.2	9.8	0	4400
5/28/25 9:00	2654.11	48154	40.1	32.5	9.7	0	4360
5/28/25 10:00	2654.08	48120	41.5	33	9.8	0	4400
5/28/25 11:00	2654.08	48120	40.4	32.8	9.7	0	4363
5/28/25 12:00	2654.14	48188	42.3	33.8	17.9	3722	4320
5/28/25 13:00	2654.07	48109	41.4	32.5	23.3	3606	6830
5/28/25 14:00	2654.06	48098	39.8	33.8	23	3556	6768
5/28/25 15:00	2654.12	48166	38.2	32.2	8.6	3833	0
5/28/25 16:00	2654.11	48154	39.6	34.3	0	0	0
5/28/25 17:00	2654.1	48143	40.6	34	0	0	0
5/28/25 18:00	2654.06	48098	42.1	34.3	0	0	0
5/28/25 19:00	2654.1	48143	40.7	34.5	0	0	0
5/28/25 20:00	2654.05	48087	42.2	33	0	0	0
5/28/25 21:00	2654.09	48132	38.9	33.1	0	0	0
5/28/25 22:00	2654.04	48075	42	32.7	0	0	0
5/28/25 23:00	2654.07	48109	38.1	34.4	9.5	0	4277
5/29/25 0:00	2654.07	48109	40.8	33.4	9.5	0	4277

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/29/25 1:00	2654.07	48109	38.1	33	9.5	0	4240
5/29/25 2:00	2654.08	48120	42.4	32.5	9.6	0	4317
5/29/25 3:00	2654.03	48064	41.2	34.3	9.6	0	4280
5/29/25 4:00	2654.03	48064	42	32.2	9.5	0	4243
5/29/25 5:00	2654.09	48132	38.5	33.7	9.6	0	4280
5/29/25 6:00	2654.04	48075	40.1	34.2	9.7	0	4360
5/29/25 7:00	2654.03	48064	40.6	32.3	9.7	0	4327
5/29/25 8:00	2654.03	48064	41.6	32.7	19.6	4440	4357
5/29/25 9:00	2654	48030	41.7	32.7	0	0	0
5/29/25 10:00	2654.04	48075	40.8	33.1	0	0	0
5/29/25 11:00	2654.07	48109	41	33	0	0	0
5/29/25 12:00	2654.02	48053	40.1	33.9	0	0	0
5/29/25 13:00	2654.07	48109	38.1	32.3	18.1	3718	4400
5/29/25 14:00	2654.06	48098	40.8	34.4	23.2	3556	6830
5/29/25 15:00	2654.06	48098	40.2	33.5	8.6	3833	0
5/29/25 16:00	2654.1	48143	40.5	33.7	0	0	0
5/29/25 17:00	2654.07	48109	39.8	33.3	0	0	0
5/29/25 18:00	2654.04	48075	38.8	32.4	0	0	0
5/29/25 19:00	2654.06	48098	39.6	32.9	0	0	0
5/29/25 20:00	2654.11	48154	41.1	33.4	0	0	0
5/29/25 21:00	2654.09	48132	40.2	33.8	0	0	0
5/29/25 22:00	2654.12	48166	41.9	34.3	10	4495	0
5/29/25 23:00	2654.06	48098	42.2	32	9.9	4440	0
5/30/25 0:00	2654.06	48098	39	34.2	19.5	4389	4360
5/30/25 1:00	2654.02	48053	41.9	33.4	19.4	4389	4320
5/30/25 2:00	2654.09	48132	38.6	33.7	19.5	4389	4360
5/30/25 3:00	2654.07	48109	38.3	34	19.4	4389	4320
5/30/25 4:00	2654.02	48053	38.2	32	9.7	0	4360
5/30/25 5:00	2654.06	48098	38.3	32.9	19.6	0	8794
5/30/25 6:00	2654.09	48132	42.5	33.9	9.7	0	4360
5/30/25 7:00	2654	48030	38.5	33.4	9.8	0	4400
5/30/25 8:00	2654.02	48053	40.2	33.4	19.6	0	8772
5/30/25 9:00	2654.01	48041	41.5	32.5	9.7	0	4360
5/30/25 10:00	2654.05	48087	39.9	34.1	19.6	0	8767
5/30/25 11:00	2654.08	48120	38.9	34	15.9	0	7127
5/30/25 12:00	2654.06	48098	40.8	33.9	15.4	0	6915
5/30/25 13:00	2654.07	48109	40.1	33.5	9.7	0	4360
5/30/25 14:00	2654.04	48075	39.9	34.1	0	0	0
5/30/25 15:00	2654.09	48132	39.2	34.1	0	0	0
5/30/25 16:00	2654.08	48120	38.5	32.8	0	0	0
5/30/25 17:00	2654.06	48098	38.6	33	0	0	0
5/30/25 18:00	2654.07	48109	41.6	34.1	0	0	0
5/30/25 19:00	2654.05	48087	40.1	33.5	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
5/30/25 20:00	2654.05	48087	42.3	34.4	0	0	0
5/30/25 21:00	2654.05	48087	39.7	34.1	0	0	0
5/30/25 22:00	2654.06	48098	38.6	32	19.5	4389	4357
5/30/25 23:00	2654.08	48120	38	32.8	9.9	4444	0
5/31/25 0:00	2654.01	48041	42.2	34.2	19.7	4389	4449
5/31/25 1:00	2654.04	48075	39.1	32.6	25.4	4338	7031
5/31/25 2:00	2654.01	48041	38.9	32.8	25	4333	6860
5/31/25 3:00	2654.05	48087	40.4	33.6	9.9	4444	0
5/31/25 4:00	2654.08	48120	39.4	33.6	9.8	4389	0
5/31/25 5:00	2654.01	48041	40.5	34.1	9.9	4440	0
5/31/25 6:00	2654.04	48075	42.4	33.8	0	0	0
5/31/25 7:00	2654.03	48064	41.7	32.1	9.9	4440	0
5/31/25 8:00	2654	48030	39.1	32.7	9.9	4444	0
5/31/25 9:00	2654.03	48064	38.1	33.3	9.8	4394	0
5/31/25 10:00	2654.06	48098	39.7	34	9.8	4394	0
5/31/25 11:00	2654.03	48064	39.3	32.9	25.2	4384	6885
5/31/25 12:00	2654	48030	41.2	33.1	25	4384	6835
5/31/25 13:00	2654.01	48041	38.1	32.5	19.7	4389	4433
5/31/25 14:00	2654.07	48109	38.9	33.6	19.8	4389	4469
5/31/25 15:00	2654	48030	38.3	34.5	10.9	0	4867
5/31/25 16:00	2654.02	48053	38.9	32.2	0	0	0
5/31/25 17:00	2654.04	48075	38.7	34.2	0	0	0
5/31/25 18:00	2654.04	48075	39.1	34.2	0	0	0
5/31/25 19:00	2654.03	48064	39.2	33	0	0	0
5/31/25 20:00	2654.04	48075	42.4	32.4	0	0	0
5/31/25 21:00	2654.03	48064	40.3	32.2	0	0	0
5/31/25 22:00	2654.03	48064	40.2	32.9	9.9	4449	0
5/31/25 23:00	2654	48030	40.7	32.3	23.3	0	10417
6/1/25 0:00	2654	48064	36.5	36.5	19.6	0	8778
6/1/25 1:00	2654	48041	36.5	36.5	19.6	0	8793
6/1/25 2:00	2654	48019	36.5	36.5	24.7	0	11072
6/1/25 3:00	2654	48053	36.5	36.5	19.6	0	8798
6/1/25 4:00	2654	48008	36.5	36.5	19.6	0	8798
6/1/25 5:00	2654	48041	36.5	36.5	10.1	0	4533
6/1/25 6:00	2654	48030	36.5	36.5	10.1	0	4516
6/1/25 7:00	2654	48030	36.5	36.5	10.1	0	4528
6/1/25 8:00	2654	48075	36.5	36.5	10.1	0	4516
6/1/25 9:00	2654	48041	36.5	36.5	15.5	0	6955
6/1/25 10:00	2654	47985	36.5	36.5	15.6	0	6966
6/1/25 11:00	2654	48041	36.5	36.5	10.1	0	4536
6/1/25 12:00	2654	48064	36.5	36.5	10.1	0	4512
6/1/25 13:00	2654	48008	36.5	36.5	15.6	0	6969
6/1/25 14:00	2654	48053	36.5	36.5	10.1	0	4506

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversions at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/1/25 15:00	2654	48019	36.5	36.5	10.1	0	4525
6/1/25 16:00	2654	48019	36.5	36.5	0	0	0
6/1/25 17:00	2654	48030	36.5	36.5	0	0	0
6/1/25 18:00	2654	48041	36.5	36.5	0	0	0
6/1/25 19:00	2654	48064	36.5	36.5	0	0	0
6/1/25 20:00	2654	48041	36.5	36.5	0	0	0
6/1/25 21:00	2654	48019	36.5	36.5	0	0	0
6/1/25 22:00	2654	47996	36.5	36.5	15.6	0	7008
6/1/25 23:00	2654	48008	36.5	36.5	10.1	0	4529
6/2/25 0:00	2654	48030	36.5	36.5	20	0	8980
6/2/25 1:00	2654	48053	36.5	36.5	25.3	4388.9	6942
6/2/25 2:00	2654	48008	36.5	36.5	25.3	4388.9	6932
6/2/25 3:00	2654	48019	36.5	36.5	25.3	4388.9	6951
6/2/25 4:00	2654	47974	36.5	36.5	19.9	4388.9	4510
6/2/25 5:00	2654	48008	36.5	36.5	10.2	0	4561
6/2/25 6:00	2653.9	47952	36.5	36.5	15.7	0	7035
6/2/25 7:00	2654	48030	36.5	36.5	15.7	0	7045
6/2/25 8:00	2654	48053	36.5	36.5	15.7	0	7043
6/2/25 9:00	2654	48030	36.5	36.5	15.7	0	7036
6/2/25 10:00	2654	48019	36.5	36.5	15.7	0	7048
6/2/25 11:00	2653.9	47963	36.5	36.5	24.7	0	11077
6/2/25 12:00	2653.9	47963	36.5	36.5	24.7	0	11049
6/2/25 13:00	2654	48075	36.5	36.5	15.4	0	6881
6/2/25 14:00	2654	48030	36.5	36.5	23.2	3555.6	6836
6/2/25 15:00	2654	48019	36.5	36.5	8.7	3777.8	0
6/2/25 16:00	2654	48019	36.5	36.5	0	0	0
6/2/25 17:00	2654	48030	36.5	36.5	0	0	0
6/2/25 18:00	2654	48030	36.5	36.5	0	0	0
6/2/25 19:00	2654	47996	36.5	36.5	0	0	0
6/2/25 20:00	2654	48041	36.5	36.5	0	0	0
6/2/25 21:00	2654	48008	36.5	36.5	0	0	0
6/2/25 22:00	2654	47974	36.5	36.5	10.4	0	4678
6/2/25 23:00	2654	47985	36.5	36.5	10.1	0	4544
6/3/25 0:00	2654	48008	36.5	36.5	24.8	0	11111
6/3/25 1:00	2654	48019	36.5	36.5	24.7	0	11076
6/3/25 2:00	2654	47996	36.5	36.5	24.7	0	11063
6/3/25 3:00	2654	47985	36.5	36.5	24.8	0	11100
6/3/25 4:00	2654	48030	36.5	36.5	10.2	0	4573
6/3/25 5:00	2654	47985	36.5	36.5	15.6	0	6982
6/3/25 6:00	2653.9	47929	36.5	36.5	10.1	0	4524
6/3/25 7:00	2653.9	47963	36.5	36.5	10.2	0	4553
6/3/25 8:00	2653.9	47963	36.5	36.5	15.6	0	7000
6/3/25 9:00	2654	47974	36.5	36.5	15.6	0	6997

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/3/25 10:00	2654	47974	36.5	36.5	23.3	3555.6	6900
6/3/25 11:00	2653.9	47929	36.5	36.5	15.6	0	6995
6/3/25 12:00	2653.9	47963	36.5	36.5	10.1	0	4527
6/3/25 13:00	2653.9	47963	36.5	36.5	10.1	0	4517
6/3/25 14:00	2653.9	47963	36.5	36.5	15.6	0	6980
6/3/25 15:00	2654	47974	36.5	36.5	5.6	0	2507
6/3/25 16:00	2654	47996	36.5	36.5	0	0	0
6/3/25 17:00	2653.9	47963	36.5	36.5	0	0	0
6/3/25 18:00	2654	48008	36.5	36.5	0	0	0
6/3/25 19:00	2654	48008	36.5	36.5	0	0	0
6/3/25 20:00	2654	47996	36.5	36.5	0	0	0
6/3/25 21:00	2654	47974	36.5	36.5	0	0	0
6/3/25 22:00	2654	47985	36.5	36.5	10.1	0	4507
6/3/25 23:00	2653.9	47963	36.5	36.5	0	0	0
6/4/25 0:00	2654	47974	36.5	36.5	19.8	0	8860
6/4/25 1:00	2653.9	47952	36.5	36.5	24.7	0	11054
6/4/25 2:00	2653.9	47952	36.5	36.5	24.5	0	10993
6/4/25 3:00	2653.9	47963	36.5	36.5	24	0	10765
6/4/25 4:00	2653.9	47940	36.5	36.5	19.6	0	8799
6/4/25 5:00	2653.9	47940	36.5	36.5	19.5	0	8751
6/4/25 6:00	2654	47974	36.5	36.5	10	0	4480
6/4/25 7:00	2653.9	47929	36.5	36.5	15.5	0	6957
6/4/25 8:00	2653.9	47929	36.5	36.5	15.3	0	6830
6/4/25 9:00	2653.9	47929	36.5	36.5	23.2	3555.6	6856
6/4/25 10:00	2653.9	47907	36.5	36.5	23.2	3500	6880
6/4/25 11:00	2653.9	47918	36.5	36.5	18.1	3666.7	4450
6/4/25 12:00	2653.9	47929	36.5	36.5	18	3662	4445
6/4/25 13:00	2653.9	47896	36.5	36.5	18.1	3611.1	4490
6/4/25 14:00	2653.9	47896	36.5	36.5	13.2	0	2765
6/4/25 15:00	2653.9	47907	36.5	36.5	10.1	0	4504
6/4/25 16:00	2653.9	47929	36.5	36.5	0	0	0
6/4/25 17:00	2653.9	47918	36.5	36.5	0	0	0
6/4/25 18:00	2653.9	47885	36.5	36.5	0	0	0
6/4/25 19:00	2653.9	47940	36.5	36.5	0	0	0
6/4/25 20:00	2653.9	47963	36.5	36.5	0	0	0
6/4/25 21:00	2653.9	47929	36.5	36.5	0	0	0
6/4/25 22:00	2653.9	47929	36.5	36.5	10.1	0	4521
6/4/25 23:00	2653.9	47929	36.5	36.5	10.1	0	4506
6/5/25 0:00	2653.9	47907	36.5	36.5	25.2	4338	6887
6/5/25 1:00	2653.9	47907	36.5	36.5	25	4337.9	6881
6/5/25 2:00	2653.9	47907	36.5	36.5	25.1	4333.3	6846
6/5/25 3:00	2653.9	47907	36.5	36.5	25	4387.5	6802
6/5/25 4:00	2653.9	47952	36.5	36.5	15.4	4388.9	2487

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/5/25 5:00	2653.9	47863	36.5	36.5	9.9	4444.4	0
6/5/25 6:00	2653.9	47885	36.5	36.5	9.9	4444.4	0
6/5/25 7:00	2653.9	47874	36.5	36.5	15.3	4388.9	2476
6/5/25 8:00	2653.9	47885	36.5	36.5	15.3	4393.5	2469
6/5/25 9:00	2653.9	47874	36.5	36.5	25	4388.9	6795
6/5/25 10:00	2653.9	47885	36.5	36.5	19.5	4388.9	4332
6/5/25 11:00	2653.9	47896	36.5	36.5	9.9	0	4422
6/5/25 12:00	2653.9	47907	36.5	36.5	15.4	0	6902
6/5/25 13:00	2653.9	47929	36.5	36.5	15.4	0	6887
6/5/25 14:00	2653.9	47929	36.5	36.5	9.4	0	4225
6/5/25 15:00	2653.9	47918	36.5	36.5	0	0	0
6/5/25 16:00	2653.9	47952	36.5	36.5	0.3	0	0
6/5/25 17:00	2653.9	47918	36.5	36.5	0	0	0
6/5/25 18:00	2653.9	47918	36.5	36.5	0	0	0
6/5/25 19:00	2653.9	47940	36.5	36.5	0	0	0
6/5/25 20:00	2653.9	47874	36.5	36.5	0	0	0
6/5/25 21:00	2653.9	47907	36.5	36.5	0	0	0
6/5/25 22:00	2653.9	47929	36.5	36.5	10	4495.4	0
6/5/25 23:00	2653.9	47918	36.5	36.5	19.8	4393.5	4413
6/6/25 0:00	2653.8	47829	36.5	36.5	19.6	4388.9	4382
6/6/25 1:00	2653.9	47863	36.5	36.5	24.9	4358.4	6811
6/6/25 2:00	2653.9	47885	36.5	36.5	25	4338	6797
6/6/25 3:00	2653.9	47896	36.5	36.5	24.8	4333.3	6792
6/6/25 4:00	2653.9	47885	36.5	36.5	19.7	4393.5	4369
6/6/25 5:00	2653.8	47829	36.5	36.5	9.9	0	4428
6/6/25 6:00	2653.9	47863	36.5	36.5	9.8	0	4408
6/6/25 7:00	2653.9	47907	36.5	36.5	24.7	0	11061
6/6/25 8:00	2653.9	47885	36.5	36.5	24.7	0	11077
6/6/25 9:00	2653.9	47863	36.5	36.5	24.6	0	11036
6/6/25 10:00	2653.9	47874	36.5	36.5	24.6	0	11036
6/6/25 11:00	2653.9	47874	36.5	36.5	25.6	0	11347
6/6/25 12:00	2653.8	47851	36.5	36.5	24.6	0	11011
6/6/25 13:00	2653.9	47885	36.5	36.5	19.6	0	8775
6/6/25 14:00	2653.9	47918	36.5	36.5	19.6	0	8779
6/6/25 15:00	2653.9	47885	36.5	36.5	9.2	0	4123
6/6/25 16:00	2653.9	47885	36.5	36.5	0	0	0
6/6/25 17:00	2653.9	47907	36.5	36.5	0	0	0
6/6/25 18:00	2653.9	47929	36.5	36.5	0	0	0
6/6/25 19:00	2653.8	47851	36.5	36.5	0	0	0
6/6/25 20:00	2653.9	47874	36.5	36.5	0	0	0
6/6/25 21:00	2653.8	47851	36.5	36.5	0	0	0
6/6/25 22:00	2653.9	47885	36.5	36.5	9.8	0	4409
6/6/25 23:00	2653.9	47896	36.5	36.5	19.6	0	8761

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/7/25 0:00	2653.9	47863	36.5	36.5	19.5	0	8745
6/7/25 1:00	2653.9	47874	36.5	36.5	18	3717.6	4388
6/7/25 2:00	2653.8	47840	36.5	36.5	10.8	0	4635
6/7/25 3:00	2653.8	47840	36.5	36.5	9.9	0	4430
6/7/25 4:00	2653.8	47840	36.5	36.5	9.9	0	4414
6/7/25 5:00	2653.9	47885	36.5	36.5	18.1	3722.2	4374
6/7/25 6:00	2653.8	47851	36.5	36.5	18	3666.7	4391
6/7/25 7:00	2653.8	47840	36.5	36.5	18	3666.7	4386
6/7/25 8:00	2653.8	47829	36.5	36.5	9.9	0	4424
6/7/25 9:00	2653.8	47829	36.5	36.5	9.9	0	4423
6/7/25 10:00	2653.8	47807	36.5	36.5	19.7	0	8818
6/7/25 11:00	2653.8	47840	36.5	36.5	19.6	0	8801
6/7/25 12:00	2653.9	47863	36.5	36.5	10.1	0	4533
6/7/25 13:00	2653.9	47874	36.5	36.5	19.7	0	8826
6/7/25 14:00	2653.8	47818	36.5	36.5	19.6	0	8785
6/7/25 15:00	2653.8	47818	36.5	36.5	10.1	0	4532
6/7/25 16:00	2653.9	47874	36.5	36.5	0	0	0
6/7/25 17:00	2653.8	47840	36.5	36.5	0	0	0
6/7/25 18:00	2653.8	47762	36.5	36.5	0	0	0
6/7/25 19:00	2653.9	47863	36.5	36.5	0	0	0
6/7/25 20:00	2653.8	47829	36.5	36.5	0	0	0
6/7/25 21:00	2653.8	47851	36.5	36.5	0	0	0
6/7/25 22:00	2653.8	47818	36.5	36.5	10.3	0	4618
6/7/25 23:00	2653.8	47785	36.5	36.5	19.7	0	8807
6/8/25 0:00	2653.8	47807	36.5	36.5	20	4393.5	4536
6/8/25 1:00	2653.8	47807	36.5	36.5	19.9	4388.9	4524
6/8/25 2:00	2653.8	47829	36.5	36.5	15.8	0	7083
6/8/25 3:00	2653.8	47851	36.5	36.5	19.6	0	8794
6/8/25 4:00	2653.8	47829	36.5	36.5	19.6	0	8803
6/8/25 5:00	2653.8	47785	36.5	36.5	9.9	0	4446
6/8/25 6:00	2653.8	47829	36.5	36.5	16.5	0	7400
6/8/25 7:00	2653.8	47851	36.5	36.5	19.6	4388.9	4397
6/8/25 8:00	2653.8	47818	36.5	36.5	19.6	4388.9	4384
6/8/25 9:00	2653.8	47807	36.5	36.5	19.6	4388.9	4378
6/8/25 10:00	2653.8	47773	36.5	36.5	19.6	4393.5	4390
6/8/25 11:00	2653.8	47785	36.5	36.5	19.7	4393.5	4374
6/8/25 12:00	2653.8	47785	36.5	36.5	9.9	4449.1	0
6/8/25 13:00	2653.8	47773	36.5	36.5	15.5	4393.5	2504
6/8/25 14:00	2653.8	47818	36.5	36.5	15.4	4439.8	2518
6/8/25 15:00	2653.8	47796	36.5	36.5	9.9	4444.4	0
6/8/25 16:00	2653.8	47785	36.5	36.5	0	0	0
6/8/25 17:00	2653.8	47796	36.5	36.5	0	0	0
6/8/25 18:00	2653.8	47851	36.5	36.5	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/8/25 19:00	2653.8	47840	36.5	36.5	0	0	0
6/8/25 20:00	2653.8	47818	36.5	36.5	0	0	0
6/8/25 21:00	2653.8	47818	36.5	36.5	0	0	0
6/8/25 22:00	2653.8	47807	36.5	36.5	15.6	0	6974
6/8/25 23:00	2653.8	47796	36.5	36.5	15.6	0	6982
6/9/25 0:00	2653.8	47773	36.5	36.5	23.3	3555.6	6878
6/9/25 1:00	2653.8	47773	36.5	36.5	23.3	3555.6	6889
6/9/25 2:00	2653.8	47773	36.5	36.5	23.3	3550.9	6878
6/9/25 3:00	2653.8	47785	36.5	36.5	23.3	3504.6	6879
6/9/25 4:00	2653.8	47762	36.5	36.5	15.6	0	6990
6/9/25 5:00	2653.8	47762	36.5	36.5	15.5	0	6966
6/9/25 6:00	2653.8	47762	36.5	36.5	15.5	0	6944
6/9/25 7:00	2653.8	47751	36.5	36.5	10	0	4498
6/9/25 8:00	2653.7	47717	36.5	36.5	19.6	0	8766
6/9/25 9:00	2653.8	47785	36.5	36.5	20.1	0	9004
6/9/25 10:00	2653.7	47729	36.5	36.5	24.7	0	11057
6/9/25 11:00	2653.7	47729	36.5	36.5	24.6	0	11036
6/9/25 12:00	2653.7	47740	36.5	36.5	15.4	0	6889
6/9/25 13:00	2653.8	47796	36.5	36.5	15.3	0	6873
6/9/25 14:00	2653.7	47751	36.5	36.5	24.9	4388.9	6751
6/9/25 15:00	2653.7	47740	36.5	36.5	9.9	4444.4	0
6/9/25 16:00	2653.8	47785	36.5	36.5	0	0	0
6/9/25 17:00	2653.8	47807	36.5	36.5	0	0	0
6/9/25 18:00	2653.8	47796	36.5	36.5	0	0	0
6/9/25 19:00	2653.8	47751	36.5	36.5	0	0	0
6/9/25 20:00	2653.7	47717	36.5	36.5	0	0	0
6/9/25 21:00	2653.8	47773	36.5	36.5	0	0	0
6/9/25 22:00	2653.8	47762	36.5	36.5	14	3777.8	2505
6/9/25 23:00	2653.8	47785	36.5	36.5	23.5	3504.6	6907
6/10/25 0:00	2653.8	47762	36.5	36.5	23.3	3504.6	6877
6/10/25 1:00	2653.7	47695	36.5	36.5	23.3	3503.6	6874
6/10/25 2:00	2653.7	47706	36.5	36.5	13.9	3744.7	2527
6/10/25 3:00	2653.7	47695	36.5	36.5	13.9	3722.2	2499
6/10/25 4:00	2653.7	47717	36.5	36.5	13.9	3777.8	2461
6/10/25 5:00	2653.7	47740	36.5	36.5	14	3726	2551
6/10/25 6:00	2653.7	47706	36.5	36.5	19.6	3722.2	5071
6/10/25 7:00	2653.7	47717	36.5	36.5	23	3555.6	6800
6/10/25 8:00	2653.7	47706	36.5	36.5	23.1	3555.6	6786
6/10/25 9:00	2653.7	47717	36.5	36.5	23.1	3555.6	6815
6/10/25 10:00	2653.7	47717	36.5	36.5	23.1	3504.6	6790
6/10/25 11:00	2653.7	47673	36.5	36.5	23	3555.6	6792
6/10/25 12:00	2653.7	47695	36.5	36.5	15.4	0	6889
6/10/25 13:00	2653.7	47717	36.5	36.5	23.1	3555.6	6790

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/10/25 14:00	2653.7	47740	36.5	36.5	23.1	3555.6	6790
6/10/25 15:00	2653.7	47673	36.5	36.5	5.6	0	2522
6/10/25 16:00	2653.7	47695	36.5	36.5	0	0	0
6/10/25 17:00	2653.7	47740	36.5	36.5	0	0	0
6/10/25 18:00	2653.8	47773	36.5	36.5	0	0	0
6/10/25 19:00	2653.7	47740	36.5	36.5	0	0	0
6/10/25 20:00	2653.7	47706	36.5	36.5	0	0	0
6/10/25 21:00	2653.7	47729	36.5	36.5	0	0	0
6/10/25 22:00	2653.7	47740	36.5	36.5	9.9	4495.4	0
6/10/25 23:00	2653.7	47695	36.5	36.5	15.5	4392.3	2494
6/11/25 0:00	2653.7	47640	36.5	36.5	24.9	4388.9	6781
6/11/25 1:00	2653.7	47673	36.5	36.5	24.9	4333.3	6797
6/11/25 2:00	2653.7	47706	36.5	36.5	24.8	4333.3	6781
6/11/25 3:00	2653.6	47617	36.5	36.5	15.3	0	6856
6/11/25 4:00	2653.7	47673	36.5	36.5	15.4	0	6891
6/11/25 5:00	2653.7	47662	36.5	36.5	24.9	4388.9	6756
6/11/25 6:00	2653.7	47651	36.5	36.5	10	4388.9	0
6/11/25 7:00	2653.7	47640	36.5	36.5	19.7	4439.8	4403
6/11/25 8:00	2653.6	47617	36.5	36.5	24.8	4388.9	6783
6/11/25 9:00	2653.6	47628	36.5	36.5	17.7	0	3558
6/11/25 10:00	2653.7	47662	36.5	36.5	24.7	0	11078
6/11/25 11:00	2653.7	47651	36.5	36.5	24.6	0	11036
6/11/25 12:00	2653.7	47673	36.5	36.5	19.6	0	8773
6/11/25 13:00	2653.7	47662	36.5	36.5	19.5	0	8754
6/11/25 14:00	2653.7	47684	36.5	36.5	17.2	0	7688
6/11/25 15:00	2653.7	47651	36.5	36.5	0	0	0
6/11/25 16:00	2653.6	47606	36.5	36.5	0	0	0
6/11/25 17:00	2653.7	47640	36.5	36.5	0	0	0
6/11/25 18:00	2653.7	47695	36.5	36.5	0	0	0
6/11/25 19:00	2653.7	47695	36.5	36.5	0	0	0
6/11/25 20:00	2653.7	47673	36.5	36.5	0	0	0
6/11/25 21:00	2653.6	47640	36.5	36.5	0	0	0
6/11/25 22:00	2653.6	47628	36.5	36.5	10	4444.4	0
6/11/25 23:00	2653.6	47617	36.5	36.5	10	4444.4	0
6/12/25 0:00	2653.6	47606	36.5	36.5	19.7	4388.9	4373
6/12/25 1:00	2653.6	47640	36.5	36.5	25	4384.3	6797
6/12/25 2:00	2653.6	47606	36.5	36.5	24.8	4388.9	6785
6/12/25 3:00	2653.6	47573	36.5	36.5	19.7	4388.9	4393
6/12/25 4:00	2653.6	47573	36.5	36.5	19.6	4444.4	4321
6/12/25 5:00	2653.6	47606	36.5	36.5	19.7	4388.9	4403
6/12/25 6:00	2653.6	47595	36.5	36.5	19.6	4439.8	4395
6/12/25 7:00	2653.6	47606	36.5	36.5	19.7	4393.5	4401
6/12/25 8:00	2653.6	47528	36.5	36.5	24.9	4388.9	6791

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/12/25 9:00	2653.6	47573	36.5	36.5	24.9	4333.3	6788
6/12/25 10:00	2653.6	47606	36.5	36.5	15.4	0	6893
6/12/25 11:00	2653.6	47562	36.5	36.5	15.4	0	6888
6/12/25 12:00	2653.6	47584	36.5	36.5	15.3	0	6872
6/12/25 13:00	2653.6	47595	36.5	36.5	9.9	0	4428
6/12/25 14:00	2653.6	47606	36.5	36.5	18.2	3726.9	4400
6/12/25 15:00	2653.6	47573	36.5	36.5	18.1	3722.2	4403
6/12/25 16:00	2653.6	47606	36.5	36.5	0	0	0
6/12/25 17:00	2653.6	47550	36.5	36.5	0	0	0
6/12/25 18:00	2653.6	47584	36.5	36.5	0	0	0
6/12/25 19:00	2653.6	47617	36.5	36.5	0	0	0
6/12/25 20:00	2653.6	47606	36.5	36.5	0	0	0
6/12/25 21:00	2653.6	47595	36.5	36.5	0	0	0
6/12/25 22:00	2653.6	47595	36.5	36.5	9.9	4495.4	0
6/12/25 23:00	2653.6	47539	36.5	36.5	9.9	4444.4	0
6/13/25 0:00	2653.6	47539	36.5	36.5	19.8	4388.9	4495
6/13/25 1:00	2653.6	47573	36.5	36.5	19.9	4444.4	4490
6/13/25 2:00	2653.6	47539	36.5	36.5	19.8	4388.9	4470
6/13/25 3:00	2653.6	47550	36.5	36.5	19.9	4393.5	4463
6/13/25 4:00	2653.6	47562	36.5	36.5	10.1	0	4511
6/13/25 5:00	2653.5	47528	36.5	36.5	10.1	0	4519
6/13/25 6:00	2653.6	47539	36.5	36.5	10.1	0	4530
6/13/25 7:00	2653.5	47483	36.5	36.5	15.6	0	6979
6/13/25 8:00	2653.5	47494	36.5	36.5	15.6	0	6975
6/13/25 9:00	2653.5	47461	36.5	36.5	15.6	0	6975
6/13/25 10:00	2653.6	47550	36.5	36.5	19.5	0	8731
6/13/25 11:00	2653.5	47494	36.5	36.5	19.5	0	8755
6/13/25 12:00	2653.5	47483	36.5	36.5	9.9	0	4432
6/13/25 13:00	2653.5	47528	36.5	36.5	9.9	0	4436
6/13/25 14:00	2653.5	47494	36.5	36.5	9.9	0	4428
6/13/25 15:00	2653.6	47528	36.5	36.5	14.1	0	6303
6/13/25 16:00	2653.6	47539	36.5	36.5	0	0	0
6/13/25 17:00	2653.5	47506	36.5	36.5	0	0	0
6/13/25 18:00	2653.5	47506	36.5	36.5	0	0	0
6/13/25 19:00	2653.5	47506	36.5	36.5	0	0	0
6/13/25 20:00	2653.5	47483	36.5	36.5	0	0	0
6/13/25 21:00	2653.5	47494	36.5	36.5	0	0	0
6/13/25 22:00	2653.6	47539	36.5	36.5	15.7	0	7017
6/13/25 23:00	2653.5	47506	36.5	36.5	10.1	0	4543
6/14/25 0:00	2653.5	47450	36.5	36.5	19.8	4444.4	4484
6/14/25 1:00	2653.5	47483	36.5	36.5	25.2	4388.9	6880
6/14/25 2:00	2653.5	47494	36.5	36.5	25.2	4384.3	6958
6/14/25 3:00	2653.4	47405	36.5	36.5	25.2	4333.3	6932

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/14/25 4:00	2653.5	47461	36.5	36.5	19.8	4393.5	4432
6/14/25 5:00	2653.5	47438	36.5	36.5	10.1	0	4522
6/14/25 6:00	2653.5	47461	36.5	36.5	10.1	0	4534
6/14/25 7:00	2653.5	47494	36.5	36.5	15.6	0	6992
6/14/25 8:00	2653.5	47506	36.5	36.5	15.6	0	6977
6/14/25 9:00	2653.5	47461	36.5	36.5	10.1	0	4533
6/14/25 10:00	2653.4	47382	36.5	36.5	18.3	3671.3	4487
6/14/25 11:00	2653.5	47472	36.5	36.5	18.2	3666.7	4481
6/14/25 12:00	2653.5	47461	36.5	36.5	18.2	3666.7	4495
6/14/25 13:00	2653.5	47450	36.5	36.5	18.2	3615.7	4476
6/14/25 14:00	2653.5	47438	36.5	36.5	18.2	3662	4471
6/14/25 15:00	2653.5	47472	36.5	36.5	0	0	0
6/14/25 16:00	2653.5	47461	36.5	36.5	0	0	0
6/14/25 17:00	2653.5	47438	36.5	36.5	0	0	0
6/14/25 18:00	2653.5	47494	36.5	36.5	0	0	0
6/14/25 19:00	2653.5	47416	36.5	36.5	0	0	0
6/14/25 20:00	2653.5	47438	36.5	36.5	0	0	0
6/14/25 21:00	2653.5	47438	36.5	36.5	0	0	0
6/14/25 22:00	2653.5	47450	36.5	36.5	8.4	0	3675
6/14/25 23:00	2653.5	47416	36.5	36.5	9.9	0	4434
6/15/25 0:00	2653.5	47416	36.5	36.5	19.7	0	8821
6/15/25 1:00	2653.4	47394	36.5	36.5	19.7	0	8807
6/15/25 2:00	2653.4	47416	36.5	36.5	19.7	0	8812
6/15/25 3:00	2653.4	47416	36.5	36.5	10.2	0	4590
6/15/25 4:00	2653.5	47438	36.5	36.5	15.8	0	7063
6/15/25 5:00	2653.4	47405	36.5	36.5	15.8	0	7063
6/15/25 6:00	2653.4	47394	36.5	36.5	15.7	0	7046
6/15/25 7:00	2653.4	47405	36.5	36.5	15.7	0	7047
6/15/25 8:00	2653.4	47371	36.5	36.5	15.7	0	7031
6/15/25 9:00	2653.4	47405	36.5	36.5	10.2	0	4573
6/15/25 10:00	2653.4	47371	36.5	36.5	10.2	0	4574
6/15/25 11:00	2653.4	47382	36.5	36.5	10.2	0	4573
6/15/25 12:00	2653.4	47382	36.5	36.5	19.6	0	8792
6/15/25 13:00	2653.4	47371	36.5	36.5	19.6	0	8772
6/15/25 14:00	2653.4	47405	36.5	36.5	19.6	0	8771
6/15/25 15:00	2653.5	47438	36.5	36.5	19.9	4439.8	4465
6/15/25 16:00	2653.4	47394	36.5	36.5	0	0	0
6/15/25 17:00	2653.4	47382	36.5	36.5	0	0	0
6/15/25 18:00	2653.4	47394	36.5	36.5	0	0	0
6/15/25 19:00	2653.4	47382	36.5	36.5	0	0	0
6/15/25 20:00	2653.4	47405	36.5	36.5	0	0	0
6/15/25 21:00	2653.5	47416	36.5	36.5	0	0	0
6/15/25 22:00	2653.4	47405	36.5	36.5	14	3722.2	2562

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/15/25 23:00	2653.4	47360	36.5	36.5	13.9	3777.8	2453
6/16/25 0:00	2653.4	47327	36.5	36.5	23.2	3550.9	6849
6/16/25 1:00	2653.4	47349	36.5	36.5	23.2	3555.6	6847
6/16/25 2:00	2653.4	47316	36.5	36.5	23.3	3555.6	6871
6/16/25 3:00	2653.4	47316	36.5	36.5	23.1	3550.9	6810
6/16/25 4:00	2653.4	47305	36.5	36.5	10	0	4483
6/16/25 5:00	2653.4	47338	36.5	36.5	10	0	4482
6/16/25 6:00	2653.3	47305	36.5	36.5	15.5	0	6962
6/16/25 7:00	2653.4	47349	36.5	36.5	15.5	0	6965
6/16/25 8:00	2653.4	47316	36.5	36.5	15.5	0	6963
6/16/25 9:00	2653.4	47338	36.5	36.5	24.7	0	11049
6/16/25 10:00	2653.3	47305	36.5	36.5	15.5	0	6940
6/16/25 11:00	2653.3	47282	36.5	36.5	15.5	0	6954
6/16/25 12:00	2653.4	47327	36.5	36.5	15.6	0	6976
6/16/25 13:00	2653.3	47293	36.5	36.5	23.8	3552	7189
6/16/25 14:00	2653.3	47260	36.5	36.5	14	3726.9	2535
6/16/25 15:00	2653.3	47293	36.5	36.5	14.5	3671.3	2829
6/16/25 16:00	2653.3	47293	36.5	36.5	0	0	0
6/16/25 17:00	2653.3	47282	36.5	36.5	0	0	0
6/16/25 18:00	2653.3	47305	36.5	36.5	0	0	0
6/16/25 19:00	2653.3	47282	36.5	36.5	0	0	0
6/16/25 20:00	2653.4	47316	36.5	36.5	0	0	0
6/16/25 21:00	2653.3	47282	36.5	36.5	0	0	0
6/16/25 22:00	2653.3	47271	36.5	36.5	8.7	3888.9	0
6/16/25 23:00	2653.3	47271	36.5	36.5	8.6	3782.4	0
6/17/25 0:00	2653.3	47271	37.8	37.8	14	3726.9	2507
6/17/25 1:00	2653.3	47305	37.8	37.8	13.9	3773.2	2507
6/17/25 2:00	2653.3	47271	37.8	37.8	18.3	3666.7	4511
6/17/25 3:00	2653.3	47238	37.8	37.8	18.1	3662	4505
6/17/25 4:00	2653.3	47238	37.8	37.8	10.1	0	4520
6/17/25 5:00	2653.3	47249	37.8	37.8	19.7	0	8816
6/17/25 6:00	2653.2	47182	37.8	37.8	10	0	4474
6/17/25 7:00	2653.3	47238	37.8	37.8	10.1	0	4524
6/17/25 8:00	2653.3	47238	37.8	37.8	15.7	0	7022
6/17/25 9:00	2653.3	47238	37.8	37.8	15.6	0	7009
6/17/25 10:00	2653.2	47193	37.8	37.8	24.8	0	11094
6/17/25 11:00	2653.3	47249	37.8	37.8	19.6	0	8782
6/17/25 12:00	2653.3	47193	37.8	37.8	10.1	0	4537
6/17/25 13:00	2653.3	47215	37.8	37.8	23.4	3555.6	6908
6/17/25 14:00	2653.3	47249	37.8	37.8	23.5	3509.2	6929
6/17/25 15:00	2653.3	47204	37.8	37.8	10.1	0	4536
6/17/25 16:00	2653.3	47215	37.8	37.8	0.1	0	0
6/17/25 17:00	2653.3	47238	37.8	37.8	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/17/25 18:00	2653.3	47204	37.8	37.8	0	0	0
6/17/25 19:00	2653.3	47215	37.8	37.8	0	0	0
6/17/25 20:00	2653.3	47215	37.8	37.8	0	0	0
6/17/25 21:00	2653.3	47204	37.8	37.8	0	0	0
6/17/25 22:00	2653.2	47148	37.8	37.8	18.1	3670.4	4388
6/17/25 23:00	2653.2	47182	37.8	37.8	8.7	3777.8	0
6/18/25 0:00	2653.2	47182	37.8	37.8	23.1	3504.6	6789
6/18/25 1:00	2653.2	47182	37.8	37.8	23.1	3555.6	6809
6/18/25 2:00	2653.2	47148	37.8	37.8	23.2	3555.6	6820
6/18/25 3:00	2653.2	47159	37.8	37.8	18	3717.6	4379
6/18/25 4:00	2653.2	47182	37.8	37.8	18	3666.7	4403
6/18/25 5:00	2653.2	47159	37.8	37.8	18.1	3671.3	4386
6/18/25 6:00	2653.2	47148	37.8	37.8	8.4	3833.3	0
6/18/25 7:00	2653.2	47126	37.8	37.8	8.6	3833.3	0
6/18/25 8:00	2653.2	47126	37.8	37.8	13.9	3777.8	2508
6/18/25 9:00	2653.2	47093	37.8	37.8	13.9	3739.6	2497
6/18/25 10:00	2653.2	47148	37.8	37.8	23.4	3555.6	6976
6/18/25 11:00	2653.2	47115	37.8	37.8	23.4	3555.6	6986
6/18/25 12:00	2653.2	47137	37.8	37.8	15.7	0	7052
6/18/25 13:00	2653.2	47137	37.8	37.8	15.7	0	7039
6/18/25 14:00	2653.2	47104	37.8	37.8	24.7	0	11079
6/18/25 15:00	2653.2	47126	37.8	37.8	0	0	0
6/18/25 16:00	2653.2	47137	37.8	37.8	0.1	0	0
6/18/25 17:00	2653.2	47115	37.8	37.8	0	0	0
6/18/25 18:00	2653.2	47159	37.8	37.8	0	0	0
6/18/25 19:00	2653.2	47137	37.8	37.8	0	0	0
6/18/25 20:00	2653.2	47126	37.8	37.8	0	0	0
6/18/25 21:00	2653.2	47137	37.8	37.8	0	0	0
6/18/25 22:00	2653	46914	37.8	37.8	15.5	4444.4	2516
6/18/25 23:00	2653	46914	37.8	37.8	15.4	4439.8	2441
6/19/25 0:00	2653	46914	37.8	37.8	15.5	4444.4	2497
6/19/25 1:00	2653	46914	37.8	37.8	15.5	4444.4	2483
6/19/25 2:00	2653	46914	37.8	37.8	27.6	4435.2	7981
6/19/25 3:00	2653	46914	37.8	37.8	15.6	0	6988
6/19/25 4:00	2653	46914	37.8	37.8	10	0	4494
6/19/25 5:00	2653	46914	37.8	37.8	5.6	0	2509
6/19/25 6:00	2653	46914	37.8	37.8	5.6	0	2506
6/19/25 7:00	2653	46914	37.8	37.8	5.6	0	2523
6/19/25 8:00	2653	46914	37.8	37.8	5.6	0	2512
6/19/25 9:00	2653	46914	37.8	37.8	25.2	4388.9	6879
6/19/25 10:00	2653	46914	37.8	37.8	19.7	4444.4	4455
6/19/25 11:00	2653	46914	37.8	37.8	19.8	4388.9	4465
6/19/25 12:00	2653	46914	37.8	37.8	25	4333.3	6853

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/19/25 13:00	2653	46914	37.8	37.8	19.8	4444.4	4447
6/19/25 14:00	2653	46914	37.8	37.8	15.5	0	6960
6/19/25 15:00	2653	46914	37.8	37.8	10	0	4488
6/19/25 16:00	2653	46914	37.8	37.8	0	0	0
6/19/25 17:00	2653	46914	37.8	37.8	0	0	0
6/19/25 18:00	2653	46914	37.8	37.8	0	0	0
6/19/25 19:00	2653	46914	37.8	37.8	0	0	0
6/19/25 20:00	2653	46914	37.8	37.8	0	0	0
6/19/25 21:00	2653	46914	37.8	37.8	0	0	0
6/19/25 22:00	2653	46914	37.8	37.8	19.7	0	8827
6/19/25 23:00	2653	46914	37.8	37.8	19.7	0	8809
6/20/25 0:00	2652.9	46804	37.8	37.8	24.7	0	11064
6/20/25 1:00	2652.9	46804	37.8	37.8	24.8	0	11091
6/20/25 2:00	2652.9	46804	37.8	37.8	24.7	0	11084
6/20/25 3:00	2652.9	46804	37.8	37.8	24.7	0	11073
6/20/25 4:00	2652.9	46804	37.8	37.8	24.7	0	11077
6/20/25 5:00	2652.9	46804	37.8	37.8	19.7	0	8805
6/20/25 6:00	2652.9	46804	37.8	37.8	19.6	0	8801
6/20/25 7:00	2652.9	46804	37.8	37.8	9.9	0	4423
6/20/25 8:00	2652.9	46804	37.8	37.8	19.6	4444.4	4393
6/20/25 9:00	2652.9	46804	37.8	37.8	10	4500	0
6/20/25 10:00	2652.9	46804	37.8	37.8	25	4388.9	6804
6/20/25 11:00	2652.9	46804	37.8	37.8	25	4388.9	6796
6/20/25 12:00	2652.9	46804	37.8	37.8	25	4388.9	6793
6/20/25 13:00	2652.9	46804	37.8	37.8	19.6	4388.9	4378
6/20/25 14:00	2652.9	46804	37.8	37.8	19.6	4388.9	4378
6/20/25 15:00	2652.9	46804	37.8	37.8	17.6	4444.4	3452
6/20/25 16:00	2652.9	46804	37.8	37.8	0	0	0
6/20/25 17:00	2652.9	46804	37.8	37.8	0	0	0
6/20/25 18:00	2652.9	46804	37.8	37.8	0	0	0
6/20/25 19:00	2652.9	46804	37.8	37.8	0	0	0
6/20/25 20:00	2652.9	46804	37.8	37.8	0	0	0
6/20/25 21:00	2652.9	46804	37.8	37.8	0	0	0
6/20/25 22:00	2652.9	46804	37.8	37.8	15.4	0	6882
6/20/25 23:00	2652.9	46804	37.8	37.8	9.9	0	4420
6/21/25 0:00	2652.9	46804	37.8	37.8	9.8	0	4408
6/21/25 1:00	2652.9	46804	37.8	37.8	19.6	0	8772
6/21/25 2:00	2652.9	46804	37.8	37.8	19.6	0	8766
6/21/25 3:00	2652.9	46804	37.8	37.8	10.1	0	4535
6/21/25 4:00	2652.9	46804	37.8	37.8	10.3	0	4611
6/21/25 5:00	2652.9	46804	37.8	37.8	5.7	0	2537
6/21/25 6:00	2652.9	46804	37.8	37.8	4.2	0	1897
6/21/25 7:00	2652.9	46804	37.8	37.8	5.6	0	2511

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/21/25 8:00	2652.9	46804	37.8	37.8	15.4	0	6902
6/21/25 9:00	2652.9	46804	37.8	37.8	15.3	0	6871
6/21/25 10:00	2652.9	46804	37.8	37.8	25	4388.9	6800
6/21/25 11:00	2652.9	46804	37.8	37.8	15.5	4444.4	2490
6/21/25 12:00	2652.9	46804	37.8	37.8	15.5	4388.9	2538
6/21/25 13:00	2652.9	46804	37.8	37.8	15.3	0	6852
6/21/25 14:00	2652.9	46804	37.8	37.8	15.4	0	6900
6/21/25 15:00	2652.9	46804	37.8	37.8	24.7	0	11079
6/21/25 16:00	2652.9	46804	37.8	37.8	0	0	0
6/21/25 17:00	2652.9	46804	37.8	37.8	0	0	0
6/21/25 18:00	2652.9	46804	37.8	37.8	0	0	0
6/21/25 19:00	2652.9	46804	37.8	37.8	0	0	0
6/21/25 20:00	2652.9	46804	37.8	37.8	0	0	0
6/21/25 21:00	2652.9	46804	37.8	37.8	0	0	0
6/21/25 22:00	2652.9	46804	37.8	37.8	15.7	4500	2515
6/21/25 23:00	2652.9	46804	37.8	37.8	9.9	4444.4	0
6/22/25 0:00	2652.8	46694	37.8	37.8	15.5	4444.4	2504
6/22/25 1:00	2652.8	46694	37.8	37.8	24.9	4338	6808
6/22/25 2:00	2652.8	46694	37.8	37.8	15.5	4393.5	2501
6/22/25 3:00	2652.8	46694	37.8	37.8	15.4	4495.4	2502
6/22/25 4:00	2652.8	46694	37.8	37.8	10	4500	0
6/22/25 5:00	2652.8	46694	37.8	37.8	5.6	0	2514
6/22/25 6:00	2652.8	46694	37.8	37.8	5.6	0	2512
6/22/25 7:00	2652.8	46694	37.8	37.8	0	0	0
6/22/25 8:00	2652.8	46694	37.8	37.8	10.3	0	4623
6/22/25 9:00	2652.8	46694	37.8	37.8	15.7	0	7056
6/22/25 10:00	2652.8	46694	37.8	37.8	24.7	0	11079
6/22/25 11:00	2652.8	46694	37.8	37.8	19.6	0	8780
6/22/25 12:00	2652.8	46694	37.8	37.8	19.6	0	8763
6/22/25 13:00	2652.8	46694	37.8	37.8	19.6	0	8766
6/22/25 14:00	2652.8	46694	37.8	37.8	19.6	0	8767
6/22/25 15:00	2652.8	46694	37.8	37.8	19.5	0	8753
6/22/25 16:00	2652.8	46694	37.8	37.8	0	0	0
6/22/25 17:00	2652.8	46694	37.8	37.8	0	0	0
6/22/25 18:00	2652.8	46694	37.8	37.8	0	0	0
6/22/25 19:00	2652.8	46694	37.8	37.8	0	0	0
6/22/25 20:00	2652.8	46694	37.8	37.8	0	0	0
6/22/25 21:00	2652.8	46694	37.8	37.8	0	0	0
6/22/25 22:00	2652.8	46694	37.8	37.8	19.8	4444.4	4467
6/22/25 23:00	2652.8	46694	37.8	37.8	25	4386.1	6810
6/23/25 0:00	2652.7	46584	37.8	37.8	25.1	4388.9	6852
6/23/25 1:00	2652.7	46584	37.8	37.8	25	4388.9	6821
6/23/25 2:00	2652.7	46584	37.8	37.8	25	4388.9	6830

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversions at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/23/25 3:00	2652.7	46584	37.8	37.8	25	4388.9	6812
6/23/25 4:00	2652.7	46584	37.8	37.8	19.8	4393.5	4494
6/23/25 5:00	2652.7	46584	37.8	37.8	19.7	4439.8	4440
6/23/25 6:00	2652.7	46584	37.8	37.8	19.7	4388.9	4379
6/23/25 7:00	2652.7	46584	37.8	37.8	19.7	4388.9	4441
6/23/25 8:00	2652.7	46584	37.8	37.8	25	4333.3	6878
6/23/25 9:00	2652.7	46584	37.8	37.8	24.9	4384.3	6838
6/23/25 10:00	2652.7	46584	37.8	37.8	18.2	3671.3	4446
6/23/25 11:00	2652.7	46584	37.8	37.8	23.2	3550.9	6877
6/23/25 12:00	2652.7	46584	37.8	37.8	18	3615.7	4386
6/23/25 13:00	2652.7	46584	37.8	37.8	18	3614.4	4388
6/23/25 14:00	2652.7	46584	37.8	37.8	18	3666.7	4386
6/23/25 15:00	2652.7	46584	37.8	37.8	18.1	3611.1	4478
6/23/25 16:00	2652.7	46584	37.8	37.8	0	0	0
6/23/25 17:00	2652.7	46584	37.8	37.8	0	0	0
6/23/25 18:00	2652.7	46584	37.8	37.8	0	0	0
6/23/25 19:00	2652.7	46584	37.8	37.8	0	0	0
6/23/25 20:00	2652.7	46584	37.8	37.8	0	0	0
6/23/25 21:00	2652.7	46584	37.8	37.8	0	0	0
6/23/25 22:00	2652.7	46584	37.8	37.8	9.9	4495.4	0
6/23/25 23:00	2652.7	46584	37.8	37.8	19.7	4444.4	4369
6/24/25 0:00	2652.6	46474	37.8	37.8	19.7	4444.4	4372
6/24/25 1:00	2652.6	46474	37.8	37.8	25	4384.3	6797
6/24/25 2:00	2652.6	46474	37.8	37.8	0.4	0	0
6/24/25 3:00	2652.6	46474	37.8	37.8	14	3722.2	2526
6/24/25 4:00	2652.6	46474	37.8	37.8	13.9	3773.2	2511
6/24/25 5:00	2652.6	46474	37.8	37.8	8.6	3833.3	0
6/24/25 6:00	2652.6	46474	37.8	37.8	8.6	3833.3	0
6/24/25 7:00	2652.6	46474	37.8	37.8	23.5	3555.6	6994
6/24/25 8:00	2652.6	46474	37.8	37.8	23.4	3555.6	6957
6/24/25 9:00	2652.6	46474	37.8	37.8	23.4	3504.6	6963
6/24/25 10:00	2652.6	46474	37.8	37.8	23.5	3504.6	6964
6/24/25 11:00	2652.6	46474	37.8	37.8	23.5	3500	6970
6/24/25 12:00	2652.6	46474	37.8	37.8	10.2	0	4579
6/24/25 13:00	2652.6	46474	37.8	37.8	19.7	0	8817
6/24/25 14:00	2652.6	46474	37.8	37.8	15.1	0	6732
6/24/25 15:00	2652.6	46474	37.8	37.8	10	0	4488
6/24/25 16:00	2652.6	46474	37.8	37.8	0	0	0
6/24/25 17:00	2652.6	46474	37.8	37.8	0	0	0
6/24/25 18:00	2652.6	46474	37.8	37.8	0	0	0
6/24/25 19:00	2652.6	46474	37.8	37.8	0	0	0
6/24/25 20:00	2652.6	46474	37.8	37.8	0	0	0
6/24/25 21:00	2652.6	46474	37.8	37.8	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/24/25 22:00	2652.6	46474	37.8	37.8	18.1	3671.3	4439
6/24/25 23:00	2652.6	46474	37.8	37.8	14	3777.8	2489
6/25/25 0:00	2652.6	46474	37.8	37.8	23.1	3555.6	6792
6/25/25 1:00	2652.6	46474	37.8	37.8	27.1	3444.4	8696
6/25/25 2:00	2652.6	46474	37.8	37.8	27.1	3444.4	8703
6/25/25 3:00	2652.6	46474	37.8	37.8	27.1	3444.4	8688
6/25/25 4:00	2652.6	46474	37.8	37.8	18.2	3666.7	4477
6/25/25 5:00	2652.6	46474	37.8	37.8	18.2	3666.7	4487
6/25/25 6:00	2652.6	46474	37.8	37.8	18.2	3615.7	4538
6/25/25 7:00	2652.6	46474	37.8	37.8	18.1	3666.7	4428
6/25/25 8:00	2652.6	46474	37.8	37.8	17.9	3662	4362
6/25/25 9:00	2652.6	46474	37.8	37.8	23	3555.6	6770
6/25/25 10:00	2652.6	46474	37.8	37.8	23.3	3259.5	6902
6/25/25 11:00	2652.6	46474	37.8	37.8	15.4	0	6898
6/25/25 12:00	2652.6	46474	37.8	37.8	24.9	0	11104
6/25/25 13:00	2652.6	46474	37.8	37.8	15.8	0	7059
6/25/25 14:00	2652.6	46474	37.8	37.8	18.4	3828.7	4408
6/25/25 15:00	2652.6	46474	37.8	37.8	0	0	0
6/25/25 16:00	2652.6	46474	37.8	37.8	0	0	0
6/25/25 17:00	2652.6	46474	37.8	37.8	0	0	0
6/25/25 18:00	2652.6	46474	37.8	37.8	0	0	0
6/25/25 19:00	2652.6	46474	37.8	37.8	0	0	0
6/25/25 20:00	2652.6	46474	37.8	37.8	0	0	0
6/25/25 21:00	2652.6	46474	37.8	37.8	0	0	0
6/25/25 22:00	2652.6	46474	37.8	37.8	15.5	4495.5	2452
6/25/25 23:00	2652.6	46474	37.8	37.8	9.9	4495.4	0
6/26/25 0:00	2652.5	46364	39.2	39.2	25	4338	6826
6/26/25 1:00	2652.5	46364	39.2	39.2	24.8	4388.9	6798
6/26/25 2:00	2652.5	46364	39.2	39.2	25	4388.9	6801
6/26/25 3:00	2652.5	46364	39.2	39.2	24.9	4338	6780
6/26/25 4:00	2652.5	46364	39.2	39.2	24.8	4384.3	6773
6/26/25 5:00	2652.5	46364	39.2	39.2	15.3	0	6845
6/26/25 6:00	2652.5	46364	39.2	39.2	15.4	0	6878
6/26/25 7:00	2652.5	46364	39.2	39.2	5.6	0	2509
6/26/25 8:00	2652.5	46364	39.2	39.2	15.4	0	6887
6/26/25 9:00	2652.5	46364	39.2	39.2	15.3	0	6869
6/26/25 10:00	2652.5	46364	39.2	39.2	15.4	0	6887
6/26/25 11:00	2652.5	46364	39.2	39.2	15.3	0	6874
6/26/25 12:00	2652.5	46364	39.2	39.2	15.4	0	6888
6/26/25 13:00	2652.5	46364	39.2	39.2	15.3	0	6851
6/26/25 14:00	2652.5	46364	39.2	39.2	0.2	0	55
6/26/25 15:00	2652.5	46364	39.2	39.2	0	0	0
6/26/25 16:00	2652.5	46364	39.2	39.2	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/26/25 17:00	2652.5	46364	39.2	39.2	0	0	0
6/26/25 18:00	2652.5	46364	39.2	39.2	0	0	0
6/26/25 19:00	2652.5	46364	39.2	39.2	0	0	0
6/26/25 20:00	2652.5	46364	39.2	39.2	0	0	0
6/26/25 21:00	2652.5	46364	39.2	39.2	0	0	0
6/26/25 22:00	2652.5	46364	39.2	39.2	15.4	4474.1	2438
6/26/25 23:00	2652.5	46364	39.2	39.2	15.5	4444.4	2498
6/27/25 0:00	2652.4	46254	39.2	39.2	25.2	4359.3	6939
6/27/25 1:00	2652.4	46254	39.2	39.2	25.2	4388.9	6884
6/27/25 2:00	2652.4	46254	39.2	39.2	25.2	4363	6922
6/27/25 3:00	2652.4	46254	39.2	39.2	25.2	4388.9	6915
6/27/25 4:00	2652.4	46254	39.2	39.2	25.1	4363	6900
6/27/25 5:00	2652.4	46254	39.2	39.2	15.5	4444.4	2491
6/27/25 6:00	2652.4	46254	39.2	39.2	15.4	4418.5	2488
6/27/25 7:00	2652.4	46254	39.2	39.2	15.5	4418.5	2504
6/27/25 8:00	2652.4	46254	39.2	39.2	25.2	4363	6912
6/27/25 9:00	2652.4	46254	39.2	39.2	15.7	0	7036
6/27/25 10:00	2652.4	46254	39.2	39.2	4.9	0	2157
6/27/25 11:00	2652.4	46254	39.2	39.2	19.9	4388.9	4530
6/27/25 12:00	2652.4	46254	39.2	39.2	19.9	4409.6	4515
6/27/25 13:00	2652.4	46254	39.2	39.2	12.8	0	1564
6/27/25 14:00	2652.4	46254	39.2	39.2	10.2	0	4569
6/27/25 15:00	2652.4	46254	39.2	39.2	10.2	0	4563
6/27/25 16:00	2652.4	46254	39.2	39.2	0	0	0
6/27/25 17:00	2652.4	46254	39.2	39.2	0	0	0
6/27/25 18:00	2652.4	46254	39.2	39.2	0	0	0
6/27/25 19:00	2652.4	46254	39.2	39.2	0	0	0
6/27/25 20:00	2652.4	46254	39.2	39.2	0	0	0
6/27/25 21:00	2652.4	46254	39.2	39.2	0	0	0
6/27/25 22:00	2652.4	46254	39.2	39.2	15.7	0	7027
6/27/25 23:00	2652.4	46254	39.2	39.2	15.6	0	6994
6/28/25 0:00	2652.3	46144	39.2	39.2	24.7	0	11079
6/28/25 1:00	2652.3	46144	39.2	39.2	24.7	0	11053
6/28/25 2:00	2652.3	46144	39.2	39.2	24.7	0	11063
6/28/25 3:00	2652.3	46144	39.2	39.2	24.7	0	11067
6/28/25 4:00	2652.3	46144	39.2	39.2	19.6	0	8786
6/28/25 5:00	2652.3	46144	39.2	39.2	7.9	0	3475
6/28/25 6:00	2652.3	46144	39.2	39.2	15.3	0	6877
6/28/25 7:00	2652.3	46144	39.2	39.2	5.7	0	2532
6/28/25 8:00	2652.3	46144	39.2	39.2	15.6	0	7003
6/28/25 9:00	2652.3	46144	39.2	39.2	15.7	0	7012
6/28/25 10:00	2652.3	46144	39.2	39.2	10.1	0	4539
6/28/25 11:00	2652.3	46144	39.2	39.2	19.7	0	8815

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/28/25 12:00	2652.3	46144	39.2	39.2	19.7	0	8805
6/28/25 13:00	2652.3	46144	39.2	39.2	19.6	0	8775
6/28/25 14:00	2652.3	46144	39.2	39.2	9.8	0	4401
6/28/25 15:00	2652.3	46144	39.2	39.2	0	0	0
6/28/25 16:00	2652.3	46144	39.2	39.2	0	0	0
6/28/25 17:00	2652.3	46144	39.2	39.2	0	0	0
6/28/25 18:00	2652.3	46144	39.2	39.2	0	0	0
6/28/25 19:00	2652.3	46144	39.2	39.2	0	0	0
6/28/25 20:00	2652.3	46144	39.2	39.2	0	0	0
6/28/25 21:00	2652.3	46144	39.2	39.2	0	0	0
6/28/25 22:00	2652.3	46144	39.2	39.2	19.9	4436.1	4541
6/28/25 23:00	2652.3	46144	39.2	39.2	9.9	4491.7	0
6/29/25 0:00	2652.3	46144	39.2	39.2	25.3	4388.9	6955
6/29/25 1:00	2652.3	46144	39.2	39.2	20	4388.9	4547
6/29/25 2:00	2652.3	46144	39.2	39.2	19.9	4388.9	4533
6/29/25 3:00	2652.3	46144	39.2	39.2	15.8	0	7059
6/29/25 4:00	2652.3	46144	39.2	39.2	15.7	0	7044
6/29/25 5:00	2652.3	46144	39.2	39.2	23.7	3666.7	6956
6/29/25 6:00	2652.3	46144	39.2	39.2	15.7	0	7046
6/29/25 7:00	2652.3	46144	39.2	39.2	15.7	0	7049
6/29/25 8:00	2652.3	46144	39.2	39.2	15.7	0	7044
6/29/25 9:00	2652.3	46144	39.2	39.2	5.6	0	2530
6/29/25 10:00	2652.3	46144	39.2	39.2	5.6	0	2526
6/29/25 11:00	2652.3	46144	39.2	39.2	15.4	0	6912
6/29/25 12:00	2652.3	46144	39.2	39.2	9.9	0	4435
6/29/25 13:00	2652.3	46144	39.2	39.2	23.2	3563.9	6812
6/29/25 14:00	2652.3	46144	39.2	39.2	18	3666.7	4378
6/29/25 15:00	2652.3	46144	39.2	39.2	8.6	3833.3	0
6/29/25 16:00	2652.3	46144	39.2	39.2	0	0	0
6/29/25 17:00	2652.3	46144	39.2	39.2	0	0	0
6/29/25 18:00	2652.3	46144	39.2	39.2	0	0	0
6/29/25 19:00	2652.3	46144	39.2	39.2	0	0	0
6/29/25 20:00	2652.3	46144	39.2	39.2	0	0	0
6/29/25 21:00	2652.3	46144	39.2	39.2	0	0	0
6/29/25 22:00	2652.3	46144	39.2	39.2	14	3777.8	2508
6/29/25 23:00	2652.3	46144	39.2	39.2	14.1	3777.8	2520
6/30/25 0:00	2652.2	46034	39.2	39.2	23.1	3555.6	6796
6/30/25 1:00	2652.2	46034	39.2	39.2	23.2	3602.8	6817
6/30/25 2:00	2652.2	46034	39.2	39.2	23.2	3563.9	6823
6/30/25 3:00	2652.2	46034	39.2	39.2	23.3	3561	6860
6/30/25 4:00	2652.2	46034	39.2	39.2	18	3678.3	4349
6/30/25 5:00	2652.2	46034	39.2	39.2	9.9	0	4413
6/30/25 6:00	2652.2	46034	39.2	39.2	15.3	0	6870

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
6/30/25 7:00	2652.2	46034	39.2	39.2	20.7	316.7	6803
6/30/25 8:00	2652.2	46034	39.2	39.2	25	4388.9	6808
6/30/25 9:00	2652.2	46034	39.2	39.2	25	4388.9	6808
6/30/25 10:00	2652.2	46034	39.2	39.2	24.7	4388.9	6692
6/30/25 11:00	2652.2	46034	39.2	39.2	19.7	4436.1	4429
6/30/25 12:00	2652.2	46034	39.2	39.2	19.6	4388.9	4349
6/30/25 13:00	2652.2	46034	39.2	39.2	19.7	4444.4	4385
6/30/25 14:00	2652.2	46034	39.2	39.2	9.9	4444.4	0
6/30/25 15:00	2652.2	46034	39.2	39.2	0	0	0
6/30/25 16:00	2652.2	46034	39.2	39.2	0	0	0
6/30/25 17:00	2652.2	46034	39.2	39.2	0	0	0
6/30/25 18:00	2652.2	46034	39.2	39.2	0	0	0
6/30/25 19:00	2652.2	46034	39.2	39.2	8.7	3888.9	0
6/30/25 20:00	2652.2	46034	39.2	39.2	8.6	3833.3	0
6/30/25 21:00	2652.2	46034	39.2	39.2	8.6	3833.3	0
6/30/25 22:00	2652.2	46034	39.2	39.2	8.6	3880.6	0
6/30/25 23:00	2652.2	46034	39.2	39.2	14	3777.8	2511
7/1/25 0:00	2652.2	46034	39.2	39.2	23.2	3555.6	6822
7/1/25 1:00	2652.2	46034	39.2	39.2	23.1	3555.6	6780
7/1/25 2:00	2652.2	46034	39.2	39.2	23.1	3555.6	6810
7/1/25 3:00	2652.2	46034	39.2	39.2	23.1	3555.6	6803
7/1/25 4:00	2652.2	46034	39.2	39.2	22.2	3602.8	6404
7/1/25 5:00	2652.2	46034	39.2	39.2	18.1	3666.7	4385
7/1/25 6:00	2652.2	46034	39.2	39.2	8.6	3841.7	0
7/1/25 7:00	2652.2	46034	39.2	39.2	18.1	3722.2	4385
7/1/25 8:00	2652.2	46034	39.2	39.2	23.1	3555.6	6806
7/1/25 9:00	2652.2	46034	39.2	39.2	15.4	0	6880
7/1/25 10:00	2652.2	46034	39.2	39.2	19.7	4444.4	4443
7/1/25 11:00	2652.2	46034	39.2	39.2	19.8	4397.2	4450
7/1/25 12:00	2652.2	46034	39.2	39.2	15.5	4444.4	2522
7/1/25 13:00	2652.2	46034	39.2	39.2	9.9	4500	0
7/1/25 14:00	2652.2	46034	39.2	39.2	9.9	4500	0
7/1/25 15:00	2652.2	46034	39.2	39.2	0	0	0
7/1/25 16:00	2652.2	46034	39.2	39.2	0	0	0
7/1/25 17:00	2652.2	46034	39.2	39.2	0	0	0
7/1/25 18:00	2652.2	46034	39.2	39.2	0	0	0
7/1/25 19:00	2652.2	46034	39.2	39.2	0	0	0
7/1/25 20:00	2652.2	46034	39.2	39.2	0	0	0
7/1/25 21:00	2652.2	46034	39.2	39.2	0	0	0
7/1/25 22:00	2652.2	46034	39.2	39.2	8.7	3880.6	0
7/1/25 23:00	2652.2	46034	39.2	39.2	8.7	3888.9	0
7/2/25 0:00	2652.1	45968	39.2	39.2	23.2	3555.6	6809
7/2/25 1:00	2652.1	45968	39.2	39.2	23.2	3563.9	6818

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/2/25 2:00	2652.1	45968	39.2	39.2	23.2	3555.6	6827
7/2/25 3:00	2652.1	45968	39.2	39.2	23.1	3555.6	6788
7/2/25 4:00	2652.1	45968	39.2	39.2	23.1	3555.6	6804
7/2/25 5:00	2652.1	45968	39.2	39.2	23.1	3555.6	6784
7/2/25 6:00	2652.1	45968	39.2	39.2	23.2	3562.3	6772
7/2/25 7:00	2652.1	45968	39.2	39.2	18.1	3666.7	4414
7/2/25 8:00	2652.1	45968	39.2	39.2	9.9	0	4424
7/2/25 9:00	2652.1	45968	39.2	39.2	24.8	0	11125
7/2/25 10:00	2652.1	45968	39.2	39.2	17.1	0	7641
7/2/25 11:00	2652.1	45968	39.2	39.2	18.1	3666.7	4409
7/2/25 12:00	2652.1	45968	39.2	39.2	18.1	3722.2	4398
7/2/25 13:00	2652.1	45968	39.2	39.2	23.2	3555.6	6833
7/2/25 14:00	2652.1	45968	39.2	39.2	9.9	0	4425
7/2/25 15:00	2652.1	45968	39.2	39.2	9.9	0	4449
7/2/25 16:00	2652.1	45968	39.2	39.2	0	0	0
7/2/25 17:00	2652.1	45968	39.2	39.2	0	0	0
7/2/25 18:00	2652.1	45968	39.2	39.2	0	0	0
7/2/25 19:00	2652.1	45968	39.2	39.2	0	0	0
7/2/25 20:00	2652.1	45968	39.2	39.2	0	0	0
7/2/25 21:00	2652.1	45968	39.2	39.2	0	0	0
7/2/25 22:00	2652.1	45968	39.2	39.2	15.6	0	7000
7/2/25 23:00	2652.1	45968	39.2	39.2	10	0	4500
7/3/25 0:00	2652.1	45891	39.2	39.2	23.3	3555.6	6879
7/3/25 1:00	2652.1	45891	39.2	39.2	23.3	3602.8	6888
7/3/25 2:00	2652.1	45891	39.2	39.2	23.3	3555.6	6885
7/3/25 3:00	2652.1	45891	39.2	39.2	18.1	3666.7	4455
7/3/25 4:00	2652.1	45891	39.2	39.2	10	0	4484
7/3/25 5:00	2652.1	45891	39.2	39.2	18.2	3722.2	4449
7/3/25 6:00	2652.1	45891	39.2	39.2	8.6	3833.3	0
7/3/25 7:00	2652.1	45891	39.2	39.2	18.2	3666.7	4466
7/3/25 8:00	2652.1	45891	39.2	39.2	18.1	3666.7	4459
7/3/25 9:00	2652.1	45891	39.2	39.2	18.1	3666.7	4461
7/3/25 10:00	2652.1	45891	39.2	39.2	18.1	3658.3	4462
7/3/25 11:00	2652.1	45891	39.2	39.2	27	3397.2	8652
7/3/25 12:00	2652.1	45891	39.2	39.2	23.3	0	10440
7/3/25 13:00	2652.1	45891	39.2	39.2	9.9	0	4414
7/3/25 14:00	2652.1	45891	39.2	39.2	0	0	0
7/3/25 15:00	2652.1	45891	39.2	39.2	10.1	0	4514
7/3/25 16:00	2652.1	45891	39.2	39.2	0	0	0
7/3/25 17:00	2652.1	45891	39.2	39.2	0	0	0
7/3/25 18:00	2652.1	45891	39.2	39.2	0	0	0
7/3/25 19:00	2652.1	45891	39.2	39.2	0	0	0
7/3/25 20:00	2652.1	45891	39.2	39.2	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/3/25 21:00	2652.1	45891	39.2	39.2	0	0	0
7/3/25 22:00	2652.1	45891	39.2	39.2	15.4	0	6884
7/3/25 23:00	2652.1	45891	39.2	39.2	15.4	0	6886
7/4/25 0:00	2652	45792	39.2	39.2	24.9	4388.9	6774
7/4/25 1:00	2652	45792	39.2	39.2	19.6	4436.1	4387
7/4/25 2:00	2652	45792	39.2	39.2	19.7	4397.2	4389
7/4/25 3:00	2652	45792	39.2	39.2	19.5	4388.9	4361
7/4/25 4:00	2652	45792	39.2	39.2	25	4388.9	6804
7/4/25 5:00	2652	45792	39.2	39.2	19.5	0	6864
7/4/25 6:00	2652	45792	39.2	39.2	15.3	0	6870
7/4/25 7:00	2652	45792	39.2	39.2	15.3	0	6873
7/4/25 8:00	2652	45792	39.2	39.2	15.4	0	6878
7/4/25 9:00	2652	45792	39.2	39.2	9.8	0	4393
7/4/25 10:00	2652	45792	39.2	39.2	23.2	3555.6	6815
7/4/25 11:00	2652	45792	39.2	39.2	15.4	0	6887
7/4/25 12:00	2652	45792	39.2	39.2	15.4	0	6878
7/4/25 13:00	2652	45792	39.2	39.2	24.7	0	11063
7/4/25 14:00	2652	45792	39.2	39.2	24.7	0	11052
7/4/25 15:00	2652	45792	39.2	39.2	0.1	0	0
7/4/25 16:00	2652	45792	39.2	39.2	0	0	0
7/4/25 17:00	2652	45792	39.2	39.2	0	0	0
7/4/25 18:00	2652	45792	39.2	39.2	0	0	0
7/4/25 19:00	2652	45792	39.2	39.2	0	0	0
7/4/25 20:00	2652	45792	39.2	39.2	0	0	0
7/4/25 21:00	2652	45792	39.2	39.2	0	0	0
7/4/25 22:00	2652	45792	39.2	39.2	15.6	4444.4	2505
7/4/25 23:00	2652	45792	39.2	39.2	9.9	4491.7	0
7/5/25 0:00	2651.8	45619	39.2	39.2	19.7	4388.9	4381
7/5/25 1:00	2651.8	45619	39.2	39.2	19.7	4444.4	4372
7/5/25 2:00	2651.8	45619	39.2	39.2	9.9	0	4423
7/5/25 3:00	2651.8	45619	39.2	39.2	18.1	3722.2	4403
7/5/25 4:00	2651.8	45619	39.2	39.2	18.1	3722.2	4404
7/5/25 5:00	2651.8	45619	39.2	39.2	18.1	3722.2	4401
7/5/25 6:00	2651.8	45619	39.2	39.2	18.1	3675	4391
7/5/25 7:00	2651.8	45619	39.2	39.2	18.1	3713.6	4393
7/5/25 8:00	2651.8	45619	39.2	39.2	18	3675	4394
7/5/25 9:00	2651.8	45619	39.2	39.2	9.9	0	4450
7/5/25 10:00	2651.8	45619	39.2	39.2	15.4	0	6898
7/5/25 11:00	2651.8	45619	39.2	39.2	15.4	0	6899
7/5/25 12:00	2651.8	45619	39.2	39.2	15.4	0	6916
7/5/25 13:00	2651.8	45619	39.2	39.2	15.3	0	6848
7/5/25 14:00	2651.8	45619	39.2	39.2	8.6	3880.6	0
7/5/25 15:00	2651.8	45619	39.2	39.2	8.6	3833.3	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/5/25 16:00	2651.8	45619	39.2	39.2	0	0	0
7/5/25 17:00	2651.8	45619	39.2	39.2	0	0	0
7/5/25 18:00	2651.8	45619	39.2	39.2	0	0	0
7/5/25 19:00	2651.8	45619	39.2	39.2	0	0	0
7/5/25 20:00	2651.8	45619	39.2	39.2	0	0	0
7/5/25 21:00	2651.8	45619	39.2	39.2	0	0	0
7/5/25 22:00	2651.8	45619	39.2	39.2	15.5	4491.7	2495
7/5/25 23:00	2651.8	45619	39.2	39.2	10	4500	0
7/6/25 0:00	2651.8	45554	39.2	39.2	24.8	4333.3	6790
7/6/25 1:00	2651.8	45554	39.2	39.2	15.4	0	6878
7/6/25 2:00	2651.8	45554	39.2	39.2	15.4	0	6897
7/6/25 3:00	2651.8	45554	39.2	39.2	25.1	4436.1	6793
7/6/25 4:00	2651.8	45554	39.2	39.2	24.9	4388.9	6783
7/6/25 5:00	2651.8	45554	39.2	39.2	15.5	4444.4	2506
7/6/25 6:00	2651.8	45554	39.2	39.2	15.5	4444.4	2503
7/6/25 7:00	2651.8	45554	39.2	39.2	15.4	4436.1	2489
7/6/25 8:00	2651.8	45554	39.2	39.2	15.4	4436.1	2465
7/6/25 9:00	2651.8	45554	39.2	39.2	15.4	4444.4	2463
7/6/25 10:00	2651.8	45554	39.2	39.2	15.5	4397.2	2506
7/6/25 11:00	2651.8	45554	39.2	39.2	24.9	4380.6	6758
7/6/25 12:00	2651.8	45554	39.2	39.2	15.5	4444.4	2495
7/6/25 13:00	2651.8	45554	39.2	39.2	15.4	4444.4	2453
7/6/25 14:00	2651.8	45554	39.2	39.2	10	4444.4	48
7/6/25 15:00	2651.8	45554	39.2	39.2	0	0	0
7/6/25 16:00	2651.8	45554	39.2	39.2	0	0	0
7/6/25 17:00	2651.8	45554	39.2	39.2	0	0	0
7/6/25 18:00	2651.8	45554	39.2	39.2	0	0	0
7/6/25 19:00	2651.8	45554	39.2	39.2	0	0	0
7/6/25 20:00	2651.8	45554	39.2	39.2	0	0	0
7/6/25 21:00	2651.8	45554	39.2	39.2	0	0	0
7/6/25 22:00	2651.8	45554	39.2	39.2	23.5	3611.1	6942
7/6/25 23:00	2651.8	45554	39.2	39.2	15.6	0	6989
7/7/25 0:00	2651.6	45413	39.2	39.2	23.3	3555.6	6874
7/7/25 1:00	2651.6	45413	39.2	39.2	23.3	3555.6	6877
7/7/25 2:00	2651.6	45413	39.2	39.2	23.3	3555.6	6878
7/7/25 3:00	2651.6	45413	39.2	39.2	24.7	0	11055
7/7/25 4:00	2651.6	45413	39.2	39.2	24.7	0	11071
7/7/25 5:00	2651.6	45413	39.2	39.2	15.4	0	6885
7/7/25 6:00	2651.6	45413	39.2	39.2	15.4	0	6900
7/7/25 7:00	2651.6	45413	39.2	39.2	16.2	0	7258
7/7/25 8:00	2651.6	45413	39.2	39.2	24.7	0	11083
7/7/25 9:00	2651.6	45413	39.2	39.2	15.5	0	6907
7/7/25 10:00	2651.6	45413	39.2	39.2	19.7	0	8814

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/7/25 11:00	2651.6	45413	39.2	39.2	19.6	0	8803
7/7/25 12:00	2651.6	45413	39.2	39.2	19.6	0	8795
7/7/25 13:00	2651.6	45413	39.2	39.2	19.6	0	8791
7/7/25 14:00	2651.6	45413	39.2	39.2	10.1	0	4533
7/7/25 15:00	2651.6	45413	39.2	39.2	0	0	0
7/7/25 16:00	2651.6	45413	39.2	39.2	0	0	0
7/7/25 17:00	2651.6	45413	39.2	39.2	0	0	0
7/7/25 18:00	2651.6	45413	39.2	39.2	0	0	0
7/7/25 19:00	2651.6	45413	39.2	39.2	0	0	0
7/7/25 20:00	2651.6	45413	39.2	39.2	0	0	0
7/7/25 21:00	2651.6	45413	39.2	39.2	0	0	0
7/7/25 22:00	2651.6	45413	39.2	39.2	18.2	3722.2	4415
7/7/25 23:00	2651.6	45413	39.2	39.2	18.1	3722.2	4388
7/8/25 0:00	2651.6	45326	39.2	39.2	23.1	3555.6	6808
7/8/25 1:00	2651.6	45326	39.2	39.2	23.1	3555.6	6809
7/8/25 2:00	2651.6	45326	39.2	39.2	23.1	3555.6	6801
7/8/25 3:00	2651.6	45326	39.2	39.2	9.9	0	4431
7/8/25 4:00	2651.6	45326	39.2	39.2	19.8	0	8859
7/8/25 5:00	2651.6	45326	39.2	39.2	19.7	0	8819
7/8/25 6:00	2651.6	45326	39.2	39.2	19.7	0	8814
7/8/25 7:00	2651.6	45326	39.2	39.2	19.7	0	8819
7/8/25 8:00	2651.6	45326	39.2	39.2	19.9	0	8936
7/8/25 9:00	2651.6	45326	39.2	39.2	28.3	0	12677
7/8/25 10:00	2651.6	45326	39.2	39.2	10.2	0	4565
7/8/25 11:00	2651.6	45326	39.2	39.2	15.7	0	7051
7/8/25 12:00	2651.6	45326	39.2	39.2	9.9	0	4437
7/8/25 13:00	2651.6	45326	39.2	39.2	9.9	0	4430
7/8/25 14:00	2651.6	45326	39.2	39.2	9.9	0	4436
7/8/25 15:00	2651.6	45326	39.2	39.2	9.9	0	4420
7/8/25 16:00	2651.6	45326	39.2	39.2	0	0	0
7/8/25 17:00	2651.6	45326	39.2	39.2	0	0	0
7/8/25 18:00	2651.6	45326	39.2	39.2	0	0	0
7/8/25 19:00	2651.6	45326	39.2	39.2	0	0	0
7/8/25 20:00	2651.6	45326	39.2	39.2	0	0	0
7/8/25 21:00	2651.6	45326	39.2	39.2	0	0	0
7/8/25 22:00	2651.6	45326	39.2	39.2	15.4	4444.4	2457
7/8/25 23:00	2651.6	45326	39.2	39.2	15.5	4444.4	2500
7/9/25 0:00	2651.5	45229	39.2	39.2	24.8	4427.8	6680
7/9/25 1:00	2651.5	45229	39.2	39.2	24.9	4388.9	6784
7/9/25 2:00	2651.5	45229	39.2	39.2	24.8	4388.9	6744
7/9/25 3:00	2651.5	45229	39.2	39.2	24.9	4388.9	6779
7/9/25 4:00	2651.5	45229	39.2	39.2	24.9	4388.9	6828
7/9/25 5:00	2651.5	45229	39.2	39.2	15.3	0	6867

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/9/25 6:00	2651.5	45229	39.2	39.2	15.3	0	6875
7/9/25 7:00	2651.5	45229	39.2	39.2	15.3	0	6867
7/9/25 8:00	2651.5	45229	39.2	39.2	15.3	0	6841
7/9/25 9:00	2651.5	45229	39.2	39.2	15.3	0	6856
7/9/25 10:00	2651.5	45229	39.2	39.2	15.3	0	6866
7/9/25 11:00	2651.5	45229	39.2	39.2	15.3	0	6862
7/9/25 12:00	2651.5	45229	39.2	39.2	15.3	0	6870
7/9/25 13:00	2651.5	45229	39.2	39.2	15.3	0	6876
7/9/25 14:00	2651.5	45229	39.2	39.2	15.3	0	6867
7/9/25 15:00	2651.5	45229	39.2	39.2	0	0	0
7/9/25 16:00	2651.5	45229	39.2	39.2	0	0	0
7/9/25 17:00	2651.5	45229	39.2	39.2	0	0	0
7/9/25 18:00	2651.5	45229	39.2	39.2	0	0	0
7/9/25 19:00	2651.5	45229	39.2	39.2	0	0	0
7/9/25 20:00	2651.5	45229	39.2	39.2	0	0	0
7/9/25 21:00	2651.5	45229	39.2	39.2	2.3	0	1032
7/9/25 22:00	2651.5	45229	39.2	39.2	19.7	0	8841
7/9/25 23:00	2651.5	45229	39.2	39.2	13.8	0	5621
7/10/25 0:00	2651.4	45164	39.2	39.2	25.3	4388.9	6956
7/10/25 1:00	2651.4	45164	39.2	39.2	25.3	4341.7	6947
7/10/25 2:00	2651.4	45164	39.2	39.2	25.1	4333.3	6931
7/10/25 3:00	2651.4	45164	39.2	39.2	25.3	4380.6	6944
7/10/25 4:00	2651.4	45164	39.2	39.2	9.9	4452.8	0
7/10/25 5:00	2651.4	45164	39.2	39.2	19.8	4397.2	4476
7/10/25 6:00	2651.4	45164	39.2	39.2	10	4444.4	47
7/10/25 7:00	2651.4	45164	39.2	39.2	19.9	4388.9	4505
7/10/25 8:00	2651.4	45164	39.2	39.2	19.8	4426.2	4502
7/10/25 9:00	2651.4	45164	39.2	39.2	10.1	0	4547
7/10/25 10:00	2651.4	45164	39.2	39.2	10.1	0	4534
7/10/25 11:00	2651.4	45164	39.2	39.2	10.1	0	4510
7/10/25 12:00	2651.4	45164	39.2	39.2	19.8	4436.1	4434
7/10/25 13:00	2651.4	45164	39.2	39.2	19.4	0	8706
7/10/25 14:00	2651.4	45164	39.2	39.2	19.6	0	8764
7/10/25 15:00	2651.4	45164	39.2	39.2	0	0	0
7/10/25 16:00	2651.4	45164	39.2	39.2	0	0	0
7/10/25 17:00	2651.4	45164	39.2	39.2	0	0	0
7/10/25 18:00	2651.4	45164	39.2	39.2	0	0	0
7/10/25 19:00	2651.4	45164	39.2	39.2	0	0	0
7/10/25 20:00	2651.4	45164	39.2	39.2	0	0	0
7/10/25 21:00	2651.4	45164	39.2	39.2	0	0	0
7/10/25 22:00	2651.4	45164	39.2	39.2	15.5	4444.4	2509
7/10/25 23:00	2651.4	45164	39.2	39.2	15.6	4452.8	2525
7/11/25 0:00	2651.3	45033	39.2	39.2	24.9	4380.6	6763

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/11/25 1:00	2651.3	45033	39.2	39.2	19.6	4388.9	4342
7/11/25 2:00	2651.3	45033	39.2	39.2	19.7	4436.1	4434
7/11/25 3:00	2651.3	45033	39.2	39.2	19.6	4436.1	4329
7/11/25 4:00	2651.3	45033	39.2	39.2	19.6	4388.9	4406
7/11/25 5:00	2651.3	45033	39.2	39.2	19.6	4388.9	4390
7/11/25 6:00	2651.3	45033	39.2	39.2	9.9	0	4420
7/11/25 7:00	2651.3	45033	39.2	39.2	19.7	4444.4	4397
7/11/25 8:00	2651.3	45033	39.2	39.2	19.7	4444.4	4393
7/11/25 9:00	2651.3	45033	39.2	39.2	25	4388.9	6798
7/11/25 10:00	2651.3	45033	39.2	39.2	25	4388.9	6799
7/11/25 11:00	2651.3	45033	39.2	39.2	24.9	4380.6	6795
7/11/25 12:00	2651.3	45033	39.2	39.2	15.3	0	6864
7/11/25 13:00	2651.3	45033	39.2	39.2	24.9	4333.3	6810
7/11/25 14:00	2651.3	45033	39.2	39.2	15.5	4444.4	2504
7/11/25 15:00	2651.3	45033	39.2	39.2	10.1	0	4531
7/11/25 16:00	2651.3	45033	39.2	39.2	0	0	0
7/11/25 17:00	2651.3	45033	39.2	39.2	0	0	0
7/11/25 18:00	2651.3	45033	39.2	39.2	0	0	0
7/11/25 19:00	2651.3	45033	39.2	39.2	0	0	0
7/11/25 20:00	2651.3	45033	39.2	39.2	0	0	0
7/11/25 21:00	2651.3	45033	39.2	39.2	15.3	4491.7	2372
7/11/25 22:00	2651.3	45033	39.2	39.2	15.5	4444.4	2509
7/11/25 23:00	2651.3	45033	39.2	39.2	15.4	4397.2	2505
7/12/25 0:00	2651.2	44947	39.2	39.2	25.4	4388.9	6980
7/12/25 1:00	2651.2	44947	39.2	39.2	25.2	4333.3	6944
7/12/25 2:00	2651.2	44947	39.2	39.2	20.1	4444.4	4550
7/12/25 3:00	2651.2	44947	39.2	39.2	19.9	4388.9	4538
7/12/25 4:00	2651.2	44947	39.2	39.2	9.9	4444.4	0
7/12/25 5:00	2651.2	44947	39.2	39.2	20	4436.1	4535
7/12/25 6:00	2651.2	44947	39.2	39.2	19.9	4388.9	4525
7/12/25 7:00	2651.2	44947	39.2	39.2	10.1	0	4541
7/12/25 8:00	2651.2	44947	39.2	39.2	19.9	0	8917
7/12/25 9:00	2651.2	44947	39.2	39.2	19.8	0	8867
7/12/25 10:00	2651.2	44947	39.2	39.2	19.8	0	8856
7/12/25 11:00	2651.2	44947	39.2	39.2	19.5	4444.4	4279
7/12/25 12:00	2651.2	44947	39.2	39.2	9.9	4444.4	0
7/12/25 13:00	2651.2	44947	39.2	39.2	19.7	4436.1	4405
7/12/25 14:00	2651.2	44947	39.2	39.2	10	0	4497
7/12/25 15:00	2651.2	44947	39.2	39.2	10	0	4476
7/12/25 16:00	2651.2	44947	39.2	39.2	0	0	0
7/12/25 17:00	2651.2	44947	39.2	39.2	0	0	0
7/12/25 18:00	2651.2	44947	39.2	39.2	0	0	0
7/12/25 19:00	2651.2	44947	39.2	39.2	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/12/25 20:00	2651.2	44947	39.2	39.2	0	0	0
7/12/25 21:00	2651.2	44947	39.2	39.2	10.3	0	4606
7/12/25 22:00	2651.2	44947	39.2	39.2	15.6	0	7005
7/12/25 23:00	2651.2	44947	39.2	39.2	15.6	0	7004
7/13/25 0:00	2651.1	44860	39.2	39.2	24.7	0	11062
7/13/25 1:00	2651.1	44860	39.2	39.2	24.6	0	11043
7/13/25 2:00	2651.1	44860	39.2	39.2	24.6	0	11020
7/13/25 3:00	2651.1	44860	39.2	39.2	24.6	0	11014
7/13/25 4:00	2651.1	44860	39.2	39.2	24.6	0	11035
7/13/25 5:00	2651.1	44860	39.2	39.2	15.6	0	6977
7/13/25 6:00	2651.1	44860	39.2	39.2	15.6	0	6995
7/13/25 7:00	2651.1	44860	39.2	39.2	9.5	0	4243
7/13/25 8:00	2651.1	44860	39.2	39.2	15.4	0	6902
7/13/25 9:00	2651.1	44860	39.2	39.2	15.4	0	6905
7/13/25 10:00	2651.1	44860	39.2	39.2	24.6	0	11043
7/13/25 11:00	2651.1	44860	39.2	39.2	21.3	0	9558
7/13/25 12:00	2651.1	44860	39.2	39.2	15.6	0	6976
7/13/25 13:00	2651.1	44860	39.2	39.2	24.6	0	11041
7/13/25 14:00	2651.1	44860	39.2	39.2	8.6	0	3875
7/13/25 15:00	2651.1	44860	39.2	39.2	5.6	0	2521
7/13/25 16:00	2651.1	44860	39.2	39.2	0	0	0
7/13/25 17:00	2651.1	44860	39.2	39.2	0	0	0
7/13/25 18:00	2651.1	44860	39.2	39.2	0	0	0
7/13/25 19:00	2651.1	44860	39.2	39.2	0	0	0
7/13/25 20:00	2651.1	44860	39.2	39.2	0	0	0
7/13/25 21:00	2651.1	44860	39.2	39.2	0	0	0
7/13/25 22:00	2651.1	44860	39.2	39.2	19.6	0	8781
7/13/25 23:00	2651.1	44860	39.2	39.2	19.5	0	8750
7/14/25 0:00	2651.1	44827	39.2	39.2	24.7	0	11056
7/14/25 1:00	2651.1	44827	39.2	39.2	24.7	0	11062
7/14/25 2:00	2651.1	44827	39.2	39.2	24.7	0	11045
7/14/25 3:00	2651.1	44827	39.2	39.2	24.6	0	11014
7/14/25 4:00	2651.1	44827	39.2	39.2	24.6	0	11030
7/14/25 5:00	2651.1	44827	39.2	39.2	15.4	0	6884
7/14/25 6:00	2651.1	44827	39.2	39.2	15.3	0	6865
7/14/25 7:00	2651.1	44827	39.2	39.2	24.8	0	11116
7/14/25 8:00	2651.1	44827	39.2	39.2	15.6	0	6993
7/14/25 9:00	2651.1	44827	39.2	39.2	23.1	0	10330
7/14/25 10:00	2651.1	44827	39.2	39.2	19.9	0	8933
7/14/25 11:00	2651.1	44827	39.2	39.2	10.1	0	4539
7/14/25 12:00	2651.1	44827	39.2	39.2	19.9	0	8928
7/14/25 13:00	2651.1	44827	39.2	39.2	19.9	0	8926
7/14/25 14:00	2651.1	44827	39.2	39.2	19.9	0	8929

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/14/25 15:00	2651.1	44827	39.2	39.2	10.2	0	4565
7/14/25 16:00	2651.1	44827	39.2	39.2	0	0	0
7/14/25 17:00	2651.1	44827	39.2	39.2	0	0	0
7/14/25 18:00	2651.1	44827	39.2	39.2	0	0	0
7/14/25 19:00	2651.1	44827	39.2	39.2	0	0	0
7/14/25 20:00	2651.1	44827	39.2	39.2	0	0	0
7/14/25 21:00	2651.1	44827	39.2	39.2	0	0	0
7/14/25 22:00	2651.1	44827	39.2	39.2	10	0	4494
7/14/25 23:00	2651.1	44827	39.2	39.2	10	0	4494
7/15/25 0:00	2651	44687	39.2	39.2	24.6	0	11038
7/15/25 1:00	2651	44687	39.2	39.2	24.6	0	11038
7/15/25 2:00	2651	44687	39.2	39.2	24.6	0	11042
7/15/25 3:00	2651	44687	39.2	39.2	19.6	0	8765
7/15/25 4:00	2651	44687	39.2	39.2	19.6	0	8772
7/15/25 5:00	2651	44687	39.2	39.2	20	0	8947
7/15/25 6:00	2651	44687	39.2	39.2	19.9	0	8906
7/15/25 7:00	2651	44687	39.2	39.2	19.8	0	8890
7/15/25 8:00	2651	44687	39.2	39.2	19.9	0	8897
7/15/25 9:00	2651	44687	39.2	39.2	24.8	0	11090
7/15/25 10:00	2651	44687	39.2	39.2	24.7	0	11058
7/15/25 11:00	2651	44687	39.2	39.2	19.7	0	8812
7/15/25 12:00	2651	44687	39.2	39.2	10.2	0	4587
7/15/25 13:00	2651	44687	39.2	39.2	10.2	0	4588
7/15/25 14:00	2651	44687	39.2	39.2	0	0	0
7/15/25 15:00	2651	44687	39.2	39.2	10.1	0	4525
7/15/25 16:00	2651	44687	39.2	39.2	0	0	0
7/15/25 17:00	2651	44687	39.2	39.2	0	0	0
7/15/25 18:00	2651	44687	39.2	39.2	0.3	0	0
7/15/25 19:00	2651	44687	39.2	39.2	0	0	0
7/15/25 20:00	2651	44687	39.2	39.2	0	0	0
7/15/25 21:00	2651	44687	39.2	39.2	0	0	0
7/15/25 22:00	2651	44687	39.2	39.2	10	0	4464
7/15/25 23:00	2651	44687	39.2	39.2	19.7	0	8819
7/16/25 0:00	2650.9	44581	39.2	39.2	19.6	0	8764
7/16/25 1:00	2650.9	44581	39.2	39.2	28.5	0	12787
7/16/25 2:00	2650.9	44581	39.2	39.2	28.5	0	12786
7/16/25 3:00	2650.9	44581	39.2	39.2	19.6	0	8778
7/16/25 4:00	2650.9	44581	39.2	39.2	24.6	0	11043
7/16/25 5:00	2650.9	44581	39.2	39.2	15.3	0	6875
7/16/25 6:00	2650.9	44581	39.2	39.2	9.9	0	4429
7/16/25 7:00	2650.9	44581	39.2	39.2	15.4	0	6906
7/16/25 8:00	2650.9	44581	39.2	39.2	24.8	0	10993
7/16/25 9:00	2650.9	44581	39.2	39.2	24.7	0	11075

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/16/25 10:00	2650.9	44581	39.2	39.2	24.6	0	11021
7/16/25 11:00	2650.9	44581	39.2	39.2	19.5	0	8736
7/16/25 12:00	2650.9	44581	39.2	39.2	9.9	0	4448
7/16/25 13:00	2650.9	44581	39.2	39.2	9.9	0	4416
7/16/25 14:00	2650.9	44581	39.2	39.2	9.9	0	4438
7/16/25 15:00	2650.9	44581	39.2	39.2	19.7	0	8848
7/16/25 16:00	2650.9	44581	39.2	39.2	0	0	0
7/16/25 17:00	2650.9	44581	39.2	39.2	0	0	0
7/16/25 18:00	2650.9	44581	39.2	39.2	0	0	0
7/16/25 19:00	2650.9	44581	39.2	39.2	0	0	0
7/16/25 20:00	2650.9	44581	39.2	39.2	0	0	0
7/16/25 21:00	2650.9	44581	39.2	39.2	0	0	0
7/16/25 22:00	2650.9	44581	39.2	39.2	10	0	4487
7/16/25 23:00	2650.9	44581	39.2	39.2	20	0	8948
7/17/25 0:00	2650.8	44496	39.2	39.2	19.6	0	8772
7/17/25 1:00	2650.8	44496	39.2	39.2	19.5	0	8749
7/17/25 2:00	2650.8	44496	39.2	39.2	19.6	0	8764
7/17/25 3:00	2650.8	44496	39.2	39.2	19.5	0	8747
7/17/25 4:00	2650.8	44496	39.2	39.2	19.6	0	8780
7/17/25 5:00	2650.8	44496	39.2	39.2	9.9	0	4429
7/17/25 6:00	2650.8	44496	39.2	39.2	19.6	0	8764
7/17/25 7:00	2650.8	44496	39.2	39.2	19.6	0	8776
7/17/25 8:00	2650.8	44496	39.2	39.2	24.7	0	11048
7/17/25 9:00	2650.8	44496	39.2	39.2	24.6	0	11033
7/17/25 10:00	2650.8	44496	39.2	39.2	19.5	0	8755
7/17/25 11:00	2650.8	44496	39.2	39.2	15.4	0	6918
7/17/25 12:00	2650.8	44496	39.2	39.2	15.4	0	6903
7/17/25 13:00	2650.8	44496	39.2	39.2	5.7	0	2533
7/17/25 14:00	2650.8	44496	39.2	39.2	5.4	0	2438
7/17/25 15:00	2650.8	44496	39.2	39.2	5.7	0	2537
7/17/25 16:00	2650.8	44496	39.2	39.2	0	0	0
7/17/25 17:00	2650.8	44496	39.2	39.2	0	0	0
7/17/25 18:00	2650.8	44496	39.2	39.2	0	0	0
7/17/25 19:00	2650.8	44496	39.2	39.2	0	0	0
7/17/25 20:00	2650.8	44496	39.2	39.2	0	0	0
7/17/25 21:00	2650.8	44496	39.2	39.2	0	0	0
7/17/25 22:00	2650.8	44496	39.2	39.2	15.7	0	7029
7/17/25 23:00	2650.8	44496	39.2	39.2	15.6	0	6999
7/18/25 0:00	2650.7	44410	39.2	39.2	24.8	0	11092
7/18/25 1:00	2650.7	44410	39.2	39.2	24.7	0	11048
7/18/25 2:00	2650.7	44410	39.2	39.2	24.6	0	11024
7/18/25 3:00	2650.7	44410	39.2	39.2	24.7	0	11068
7/18/25 4:00	2650.7	44410	39.2	39.2	24.7	0	11081

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/18/25 5:00	2650.7	44410	39.2	39.2	15.3	0	6869
7/18/25 6:00	2650.7	44410	39.2	39.2	15.4	0	6892
7/18/25 7:00	2650.7	44410	39.2	39.2	25	4436.1	6789
7/18/25 8:00	2650.7	44410	39.2	39.2	15.4	0	6881
7/18/25 9:00	2650.7	44410	39.2	39.2	15.4	0	6897
7/18/25 10:00	2650.7	44410	39.2	39.2	24.7	0	11067
7/18/25 11:00	2650.7	44410	39.2	39.2	24.7	0	11049
7/18/25 12:00	2650.7	44410	39.2	39.2	10.1	0	4503
7/18/25 13:00	2650.7	44410	39.2	39.2	19.9	0	8914
7/18/25 14:00	2650.7	44410	39.2	39.2	15.7	0	7051
7/18/25 15:00	2650.7	44410	39.2	39.2	5.6	0	2500
7/18/25 16:00	2650.7	44410	39.2	39.2	0	0	0
7/18/25 17:00	2650.7	44410	39.2	39.2	0	0	0
7/18/25 18:00	2650.7	44410	39.2	39.2	0	0	0
7/18/25 19:00	2650.7	44410	39.2	39.2	0	0	0
7/18/25 20:00	2650.7	44410	39.2	39.2	0	0	0
7/18/25 21:00	2650.7	44410	39.2	39.2	0	0	0
7/18/25 22:00	2650.7	44410	39.2	39.2	15.6	4444.4	2530
7/18/25 23:00	2650.7	44410	39.2	39.2	15.6	0	6974
7/19/25 0:00	2650.6	44304	39.2	39.2	24.7	0	11065
7/19/25 1:00	2650.6	44304	39.2	39.2	24.7	0	11055
7/19/25 2:00	2650.6	44304	39.2	39.2	19.6	0	8777
7/19/25 3:00	2650.6	44304	39.2	39.2	23.1	0	10361
7/19/25 4:00	2650.6	44304	39.2	39.2	19.6	0	8765
7/19/25 5:00	2650.6	44304	39.2	39.2	10.1	0	4511
7/19/25 6:00	2650.6	44304	39.2	39.2	15.6	0	6984
7/19/25 7:00	2650.6	44304	39.2	39.2	15.5	0	6964
7/19/25 8:00	2650.6	44304	39.2	39.2	15.6	0	6970
7/19/25 9:00	2650.6	44304	39.2	39.2	15.6	0	6984
7/19/25 10:00	2650.6	44304	39.2	39.2	24.6	0	11029
7/19/25 11:00	2650.6	44304	39.2	39.2	19.5	0	8745
7/19/25 12:00	2650.6	44304	39.2	39.2	10.1	0	4510
7/19/25 13:00	2650.6	44304	39.2	39.2	15.5	0	6940
7/19/25 14:00	2650.6	44304	39.2	39.2	10.1	0	4518
7/19/25 15:00	2650.6	44304	39.2	39.2	10	4500	0
7/19/25 16:00	2650.6	44304	39.2	39.2	0	0	0
7/19/25 17:00	2650.6	44304	39.2	39.2	0	0	0
7/19/25 18:00	2650.6	44304	39.2	39.2	0	0	0
7/19/25 19:00	2650.6	44304	39.2	39.2	0	0	0
7/19/25 20:00	2650.6	44304	39.2	39.2	0	0	0
7/19/25 21:00	2650.6	44304	39.2	39.2	0	0	0
7/19/25 22:00	2650.6	44304	39.2	39.2	15.4	0	6900
7/19/25 23:00	2650.6	44304	39.2	39.2	15.4	0	6895

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/20/25 0:00	2650.5	44197	39.2	39.2	24.8	0	11092
7/20/25 1:00	2650.5	44197	39.2	39.2	19.7	0	8819
7/20/25 2:00	2650.5	44197	39.2	39.2	19.7	0	8806
7/20/25 3:00	2650.5	44197	39.2	39.2	24.8	0	11095
7/20/25 4:00	2650.5	44197	39.2	39.2	24.8	0	11092
7/20/25 5:00	2650.5	44197	39.2	39.2	15.4	0	6899
7/20/25 6:00	2650.5	44197	39.2	39.2	15.4	0	6911
7/20/25 7:00	2650.5	44197	39.2	39.2	15.4	0	6898
7/20/25 8:00	2650.5	44197	39.2	39.2	9.9	0	4424
7/20/25 9:00	2650.5	44197	39.2	39.2	9.9	0	4426
7/20/25 10:00	2650.5	44197	39.2	39.2	19.7	0	8823
7/20/25 11:00	2650.5	44197	39.2	39.2	10.3	0	4593
7/20/25 12:00	2650.5	44197	39.2	39.2	19.9	0	8922
7/20/25 13:00	2650.5	44197	39.2	39.2	10.1	0	4508
7/20/25 14:00	2650.5	44197	39.2	39.2	19.6	0	8772
7/20/25 15:00	2650.5	44197	39.2	39.2	10	0	4500
7/20/25 16:00	2650.5	44197	39.2	39.2	0	0	0
7/20/25 17:00	2650.5	44197	39.2	39.2	0	0	0
7/20/25 18:00	2650.5	44197	39.2	39.2	0	0	0
7/20/25 19:00	2650.5	44197	39.2	39.2	0	0	0
7/20/25 20:00	2650.5	44197	39.2	39.2	0	0	0
7/20/25 21:00	2650.5	44197	39.2	39.2	0	0	0
7/20/25 22:00	2650.5	44197	39.2	39.2	19.6	0	8786
7/20/25 23:00	2650.5	44197	39.2	39.2	10.1	0	4506
7/21/25 0:00	2650.4	44079	39.2	39.2	28.4	0	12746
7/21/25 1:00	2650.4	44079	39.2	39.2	19.5	0	8754
7/21/25 2:00	2650.4	44079	39.2	39.2	24.6	0	11037
7/21/25 3:00	2650.4	44079	39.2	39.2	24.7	0	11054
7/21/25 4:00	2650.4	44079	39.2	39.2	19.5	0	8752
7/21/25 5:00	2650.4	44079	39.2	39.2	19.5	0	8732
7/21/25 6:00	2650.4	44079	39.2	39.2	10.1	0	4524
7/21/25 7:00	2650.4	44079	39.2	39.2	10.1	0	4535
7/21/25 8:00	2650.4	44079	39.2	39.2	24.6	0	11040
7/21/25 9:00	2650.4	44079	39.2	39.2	19.5	0	8728
7/21/25 10:00	2650.4	44079	39.2	39.2	28.5	0	12779
7/21/25 11:00	2650.4	44079	39.2	39.2	15.6	0	7006
7/21/25 12:00	2650.4	44079	39.2	39.2	15.6	0	6973
7/21/25 13:00	2650.4	44079	39.2	39.2	15.6	0	6983
7/21/25 14:00	2650.4	44079	39.2	39.2	15.6	0	6980
7/21/25 15:00	2650.4	44079	39.2	39.2	0	0	0
7/21/25 16:00	2650.4	44079	39.2	39.2	0	0	0
7/21/25 17:00	2650.4	44079	39.2	39.2	0	0	0
7/21/25 18:00	2650.4	44079	39.2	39.2	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/21/25 19:00	2650.4	44079	39.2	39.2	0	0	0
7/21/25 20:00	2650.4	44079	39.2	39.2	0	0	0
7/21/25 21:00	2650.4	44079	39.2	39.2	0	0	0
7/21/25 22:00	2650.4	44079	39.2	39.2	15.6	0	6970
7/21/25 23:00	2650.4	44079	39.2	39.2	15.6	0	6998
7/22/25 0:00	2650.3	43984	39.2	39.2	24.7	0	11059
7/22/25 1:00	2650.3	43984	39.2	39.2	24.6	0	11036
7/22/25 2:00	2650.3	43984	39.2	39.2	19.6	0	8770
7/22/25 3:00	2650.3	43984	39.2	39.2	19.6	0	8771
7/22/25 4:00	2650.3	43984	39.2	39.2	15.6	0	6976
7/22/25 5:00	2650.3	43984	39.2	39.2	15.6	0	6977
7/22/25 6:00	2650.3	43984	39.2	39.2	15.6	0	6985
7/22/25 7:00	2650.3	43984	39.2	39.2	15.5	0	6950
7/22/25 8:00	2650.3	43984	39.2	39.2	24.6	0	11018
7/22/25 9:00	2650.3	43984	39.2	39.2	24.6	0	11010
7/22/25 10:00	2650.3	43984	39.2	39.2	24.7	0	11046
7/22/25 11:00	2650.3	43984	39.2	39.2	10.1	0	4503
7/22/25 12:00	2650.3	43984	39.2	39.2	10.1	0	4516
7/22/25 13:00	2650.3	43984	39.2	39.2	15.7	0	7031
7/22/25 14:00	2650.3	43984	39.2	39.2	10.1	0	4503
7/22/25 15:00	2650.3	43984	39.2	39.2	0	0	0
7/22/25 16:00	2650.3	43984	39.2	39.2	0	0	0
7/22/25 17:00	2650.3	43984	39.2	39.2	0	0	0
7/22/25 18:00	2650.3	43984	39.2	39.2	0	0	0
7/22/25 19:00	2650.3	43984	39.2	39.2	0	0	0
7/22/25 20:00	2650.3	43984	39.2	39.2	0	0	0
7/22/25 21:00	2650.3	43984	39.2	39.2	0	0	0
7/22/25 22:00	2650.3	43984	39.2	39.2	15.6	0	6998
7/22/25 23:00	2650.3	43984	39.2	39.2	15.6	0	6996
7/23/25 0:00	2650.2	43866	39.2	42.5	24.7	0	11045
7/23/25 1:00	2650.2	43866	39.2	42.5	24.6	0	11020
7/23/25 2:00	2650.2	43866	39.2	42.5	24.6	0	11043
7/23/25 3:00	2650.2	43866	39.2	42.5	24.6	0	11029
7/23/25 4:00	2650.2	43866	39.2	42.5	24.7	0	11049
7/23/25 5:00	2650.2	43866	39.2	42.5	19.5	0	8758
7/23/25 6:00	2650.2	43866	39.2	42.5	19.6	0	8760
7/23/25 7:00	2650.2	43866	39.2	42.5	9.9	0	4417
7/23/25 8:00	2650.2	43866	39.2	42.5	19.8	4500	4355
7/23/25 9:00	2650.2	43866	39.2	42.5	19.7	4444.4	4366
7/23/25 10:00	2650.2	43866	39.2	42.5	19.7	4444.4	4388
7/23/25 11:00	2650.2	43866	39.2	42.5	19.7	0	8811
7/23/25 12:00	2650.2	43866	39.2	42.5	10.1	0	4538
7/23/25 13:00	2650.2	43866	39.2	42.5	19.9	4444.4	4490

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/23/25 14:00	2650.2	43866	39.2	42.5	10	4500	0
7/23/25 15:00	2650.2	43866	39.2	42.5	10	4470.4	0
7/23/25 16:00	2650.2	43866	39.2	42.5	0	0	0
7/23/25 17:00	2650.2	43866	39.2	42.5	0	0	0
7/23/25 18:00	2650.2	43866	39.2	42.5	0	0	0
7/23/25 19:00	2650.2	43866	39.2	42.5	0	0	0
7/23/25 20:00	2650.2	43866	39.2	42.5	0	0	0
7/23/25 21:00	2650.2	43866	39.2	42.5	0	0	0
7/23/25 22:00	2650.2	43866	39.2	42.5	15.4	0	6902
7/23/25 23:00	2650.2	43866	39.2	42.5	15.3	0	6861
7/24/25 0:00	2650.1	43782	39.2	41.1	25.1	4388.9	6789
7/24/25 1:00	2650.1	43782	39.2	41.1	19.7	4444.4	4389
7/24/25 2:00	2650.1	43782	39.2	41.1	19.7	4418.5	4388
7/24/25 3:00	2650.1	43782	39.2	41.1	19.7	4414.8	4386
7/24/25 4:00	2650.1	43782	39.2	41.1	9.9	0	4437
7/24/25 5:00	2650.1	43782	39.2	41.1	19.7	4444.4	4376
7/24/25 6:00	2650.1	43782	39.2	41.1	19.7	4431.2	4409
7/24/25 7:00	2650.1	43782	39.2	41.1	19.6	4444.4	4370
7/24/25 8:00	2650.1	43782	39.2	41.1	19.7	4444.4	4399
7/24/25 9:00	2650.1	43782	39.2	41.1	19.6	4414.8	4378
7/24/25 10:00	2650.1	43782	39.2	41.1	19.7	4444.4	4396
7/24/25 11:00	2650.1	43782	39.2	41.1	10	4470.4	0
7/24/25 12:00	2650.1	43782	39.2	41.1	9.9	4444.4	0
7/24/25 13:00	2650.1	43782	39.2	41.1	10	4500	0
7/24/25 14:00	2650.1	43782	39.2	41.1	9.9	4474.1	0
7/24/25 15:00	2650.1	43782	39.2	41.1	10	4470.4	0
7/24/25 16:00	2650.1	43782	39.2	41.1	0	0	0
7/24/25 17:00	2650.1	43782	39.2	41.1	0	0	0
7/24/25 18:00	2650.1	43782	39.2	41.1	0	0	0
7/24/25 19:00	2650.1	43782	39.2	41.1	0	0	0
7/24/25 20:00	2650.1	43782	39.2	41.1	0	0	0
7/24/25 21:00	2650.1	43782	39.2	41.1	0	0	0
7/24/25 22:00	2650.1	43782	39.2	41.1	15.6	0	6974
7/24/25 23:00	2650.1	43782	39.2	41.1	10.1	0	4516
7/25/25 0:00	2650	43675	39.2	0	24.3	0	10893
7/25/25 1:00	2650	43675	39.2	0	24.7	0	11071
7/25/25 2:00	2650	43675	39.2	0	24.7	0	11062
7/25/25 3:00	2650	43675	39.2	0	24.6	0	11040
7/25/25 4:00	2650	43675	39.2	0	24.7	0	11054
7/25/25 5:00	2650	43675	39.2	0	15.4	0	6885
7/25/25 6:00	2650	43675	39.2	0	15.4	0	6894
7/25/25 7:00	2650	43675	39.2	0	15.3	0	6868
7/25/25 8:00	2650	43675	39.2	0	15.4	0	6878

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/25/25 9:00	2650	43675	39.2	0	28.7	0	12855
7/25/25 10:00	2650	43675	39.2	0	24.6	0	11039
7/25/25 11:00	2650	43675	39.2	0	24.7	0	11057
7/25/25 12:00	2650	43675	39.2	0	24.6	0	11019
7/25/25 13:00	2650	43675	39.2	0	10.1	0	4547
7/25/25 14:00	2650	43675	39.2	0	10	0	4484
7/25/25 15:00	2650	43675	39.2	0	5.4	0	2408
7/25/25 16:00	2650	43675	39.2	0	0	0	0
7/25/25 17:00	2650	43675	39.2	0	0	0	0
7/25/25 18:00	2650	43675	39.2	0	0	0	0
7/25/25 19:00	2650	43675	39.2	0	0	0	0
7/25/25 20:00	2650	43675	39.2	0	0	0	0
7/25/25 21:00	2650	43675	39.2	0	0	0	0
7/25/25 22:00	2650	43675	39.2	0	15.8	0	7080
7/25/25 23:00	2650	43675	39.2	0	15.8	0	7074
7/26/25 0:00	2649.9	43580	39.2	41.3	25.4	4388.9	6944
7/26/25 1:00	2649.9	43580	39.2	41.3	25.3	4388.9	6947
7/26/25 2:00	2649.9	43580	39.2	41.3	20	4414.8	4531
7/26/25 3:00	2649.9	43580	39.2	41.3	20	4444.4	4528
7/26/25 4:00	2649.9	43580	39.2	41.3	15.6	4444.4	2502
7/26/25 5:00	2649.9	43580	39.2	41.3	15.5	4444.4	2505
7/26/25 6:00	2649.9	43580	39.2	41.3	15.5	4444.4	2502
7/26/25 7:00	2649.9	43580	39.2	41.3	10	4474.1	0
7/26/25 8:00	2649.9	43580	39.2	41.3	10	4470.4	0
7/26/25 9:00	2649.9	43580	39.2	41.3	15.5	4444.4	2495
7/26/25 10:00	2649.9	43580	39.2	41.3	20	4444.4	4538
7/26/25 11:00	2649.9	43580	39.2	41.3	19.9	4418.5	4546
7/26/25 12:00	2649.9	43580	39.2	41.3	10	4444.4	0
7/26/25 13:00	2649.9	43580	39.2	41.3	15.6	4444.4	2504
7/26/25 14:00	2649.9	43580	39.2	41.3	15.5	4444.4	2501
7/26/25 15:00	2649.9	43580	39.2	41.3	10	4444.4	0
7/26/25 16:00	2649.9	43580	39.2	41.3	0	0	0
7/26/25 17:00	2649.9	43580	39.2	41.3	0	0	0
7/26/25 18:00	2649.9	43580	39.2	41.3	0	0	0
7/26/25 19:00	2649.9	43580	39.2	41.3	0	0	0
7/26/25 20:00	2649.9	43580	39.2	41.3	0	0	0
7/26/25 21:00	2649.9	43580	39.2	41.3	0	0	0
7/26/25 22:00	2649.9	43580	39.2	41.3	15.4	0	6892
7/26/25 23:00	2649.9	43580	39.2	41.3	15.4	0	6884
7/27/25 0:00	2649.8	43496	39.2	0	25	4388.9	6803
7/27/25 1:00	2649.8	43496	39.2	0	19.6	4388.9	4366
7/27/25 2:00	2649.8	43496	39.2	0	19.6	4444.4	4377
7/27/25 3:00	2649.8	43496	39.2	0	25	4388.9	6801

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/27/25 4:00	2649.8	43496	39.2	0	25	4384.4	6790
7/27/25 5:00	2649.8	43496	39.2	0	9.9	0	4434
7/27/25 6:00	2649.8	43496	39.2	0	15.4	0	6912
7/27/25 7:00	2649.8	43496	39.2	0	15.4	0	6895
7/27/25 8:00	2649.8	43496	39.2	0	15.4	0	6895
7/27/25 9:00	2649.8	43496	39.2	0	15.4	0	6911
7/27/25 10:00	2649.8	43496	39.2	0	15.3	0	6875
7/27/25 11:00	2649.8	43496	39.2	0	15.9	0	7049
7/27/25 12:00	2649.8	43496	39.2	0	15.6	0	6984
7/27/25 13:00	2649.8	43496	39.2	0	15.7	0	7012
7/27/25 14:00	2649.8	43496	39.2	0	10.1	0	4543
7/27/25 15:00	2649.8	43496	39.2	0	10.1	0	4544
7/27/25 16:00	2649.8	43496	39.2	0	0	0	0
7/27/25 17:00	2649.8	43496	39.2	0	0	0	0
7/27/25 18:00	2649.8	43496	39.2	0	0	0	0
7/27/25 19:00	2649.8	43496	39.2	0	0	0	0
7/27/25 20:00	2649.8	43496	39.2	0	0	0	0
7/27/25 21:00	2649.8	43496	39.2	0	0	0	0
7/27/25 22:00	2649.8	43496	39.2	0	19.6	0	8766
7/27/25 23:00	2649.8	43496	39.2	0	10.1	0	4507
7/28/25 0:00	2649.8	43401	39.2	43.9	29	4359.3	8643
7/28/25 1:00	2649.8	43401	44.1	43.9	19.6	4444.4	4381
7/28/25 2:00	2649.8	43401	44.1	43.9	24.9	4388.9	6787
7/28/25 3:00	2649.8	43401	44.1	43.9	25	4418.5	6802
7/28/25 4:00	2649.8	43401	44.1	43.9	24.9	4388.9	6767
7/28/25 5:00	2649.8	43401	44.1	43.9	15.5	4444.4	2507
7/28/25 6:00	2649.8	43401	44.1	43.9	15.5	4444.4	2495
7/28/25 7:00	2649.8	43401	44.1	43.9	15.5	4414.8	2482
7/28/25 8:00	2649.8	43401	44.1	43.9	24.8	4333.3	6774
7/28/25 9:00	2649.8	43401	44.1	43.9	24.9	4359.3	6768
7/28/25 10:00	2649.8	43401	44.1	43.9	24.8	4375	6758
7/28/25 11:00	2649.8	43401	44.1	43.9	15.3	0	6835
7/28/25 12:00	2649.8	43401	44.1	43.9	15.3	0	6851
7/28/25 13:00	2649.8	43401	44.1	43.9	15.5	4414.8	2483
7/28/25 14:00	2649.8	43401	44.1	43.9	15.4	4404.3	2480
7/28/25 15:00	2649.8	43401	44.1	43.9	10	4444.4	0
7/28/25 16:00	2649.8	43401	44.1	43.9	0	0	0
7/28/25 17:00	2649.8	43401	44.1	43.9	0	0	0
7/28/25 18:00	2649.8	43401	44.1	43.9	0	0	0
7/28/25 19:00	2649.8	43401	44.1	43.9	0	0	0
7/28/25 20:00	2649.8	43401	44.1	43.9	0	0	0
7/28/25 21:00	2649.8	43401	44.1	43.9	0	0	0
7/28/25 22:00	2649.8	43401	44.1	43.9	15.6	0	6971

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversions at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/28/25 23:00	2649.8	43401	44.1	43.9	15.5	0	6949
7/29/25 0:00	2649.8	43401	44.1	43.9	24.6	0	11007
7/29/25 1:00	2649.7	43296	44.1	43.9	24.5	0	10991
7/29/25 2:00	2649.7	43296	44.1	43.9	24.5	0	10971
7/29/25 3:00	2649.7	43296	44.1	43.9	15.3	0	6850
7/29/25 4:00	2649.7	43296	44.1	43.9	15.3	0	6860
7/29/25 5:00	2649.7	43296	44.1	43.9	15.5	0	6960
7/29/25 6:00	2649.7	43296	44.1	43.9	15.5	0	6961
7/29/25 7:00	2649.7	43296	44.1	43.9	15.5	0	6938
7/29/25 8:00	2649.7	43296	44.1	43.9	24.6	0	11004
7/29/25 9:00	2649.7	43296	44.1	43.9	24.5	0	10990
7/29/25 10:00	2649.7	43296	44.1	43.9	24.6	0	10999
7/29/25 11:00	2649.7	43296	44.1	43.9	19.5	0	8735
7/29/25 12:00	2649.7	43296	44.1	43.9	19.5	0	8714
7/29/25 13:00	2649.7	43296	44.1	43.9	9.9	0	4422
7/29/25 14:00	2649.7	43296	44.1	43.9	15.4	0	6878
7/29/25 15:00	2649.7	43296	44.1	43.9	9.9	0	4416
7/29/25 16:00	2649.7	43296	44.1	43.9	0	0	0
7/29/25 17:00	2649.7	43296	44.1	43.9	0	0	0
7/29/25 18:00	2649.7	43296	44.1	43.9	0	0	0
7/29/25 19:00	2649.7	43296	44.1	43.9	0	0	0
7/29/25 20:00	2649.7	43296	44.1	43.9	0	0	0
7/29/25 21:00	2649.7	43296	44.1	43.9	0	0	0
7/29/25 22:00	2649.7	43296	44.1	43.9	20	0	8950
7/29/25 23:00	2649.7	43296	44.1	43.9	10.2	0	4587
7/30/25 0:00	2649.7	43296	44.1	43.9	25.3	4388.9	6929
7/30/25 1:00	2649.6	43201	44.1	43.9	25.2	4388.9	6903
7/30/25 2:00	2649.6	43201	44.1	43.9	25.2	4359.3	6916
7/30/25 3:00	2649.6	43201	44.1	43.9	25.2	4388.9	6914
7/30/25 4:00	2649.6	43201	44.1	43.9	20.3	4414.8	4661
7/30/25 5:00	2649.6	43201	44.1	43.9	9.9	4444.4	0
7/30/25 6:00	2649.6	43201	44.1	43.9	19.9	4388.9	4528
7/30/25 7:00	2649.6	43201	44.1	43.9	19.9	4388.9	4529
7/30/25 8:00	2649.6	43201	44.1	43.9	20	4388.9	4500
7/30/25 9:00	2649.6	43201	44.1	43.9	19.9	4388.9	4508
7/30/25 10:00	2649.6	43201	44.1	43.9	19.9	4388.9	4513
7/30/25 11:00	2649.6	43201	44.1	43.9	19.8	4388.9	4485
7/30/25 12:00	2649.6	43201	44.1	43.9	10.2	0	4550
7/30/25 13:00	2649.6	43201	44.1	43.9	15.7	0	7035
7/30/25 14:00	2649.6	43201	44.1	43.9	10.1	0	4538
7/30/25 15:00	2649.6	43201	44.1	43.9	0	0	0
7/30/25 16:00	2649.6	43201	44.1	43.9	0	0	0
7/30/25 17:00	2649.6	43201	44.1	43.9	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
7/30/25 18:00	2649.6	43201	44.1	43.9	0	0	0
7/30/25 19:00	2649.6	43201	44.1	43.9	0	0	0
7/30/25 20:00	2649.6	43201	44.1	43.9	0	0	0
7/30/25 21:00	2649.6	43201	44.1	43.9	0	0	0
7/30/25 22:00	2649.6	43201	44.1	43.9	19.6	0	8781
7/30/25 23:00	2649.6	43201	44.1	43.9	10.3	0	4599
7/31/25 0:00	2649.6	43201	44.1	43.9	23.2	3555.6	6822
7/31/25 1:00	2649.6	43201	44.1	43.9	10.3	0	4599
7/31/25 2:00	2649.6	43201	44.1	43.9	19.6	0	8778
7/31/25 3:00	2649.6	43201	44.1	43.9	19.6	0	8783
7/31/25 4:00	2649.6	43201	44.1	43.9	24.6	0	11010
7/31/25 5:00	2649.6	43201	44.1	43.9	24.6	0	11042
7/31/25 6:00	2649.6	43201	44.1	43.9	15.7	0	7017
7/31/25 7:00	2649.6	43201	44.1	43.9	10.2	0	4567
7/31/25 8:00	2649.6	43201	44.1	43.9	10.2	0	4556
7/31/25 9:00	2649.6	43201	44.1	43.9	19.9	0	8919
7/31/25 10:00	2649.6	43201	44.1	43.9	19.8	0	8875
7/31/25 11:00	2649.6	43201	44.1	43.9	28.5	0	12775
7/31/25 12:00	2649.6	43201	44.1	43.9	7.9	0	3540
7/31/25 13:00	2649.6	43201	44.1	43.9	10.1	0	4510
7/31/25 14:00	2649.6	43201	44.1	43.9	10.1	0	4517
7/31/25 15:00	2649.6	43201	44.1	43.9	10	0	4500
7/31/25 16:00	2649.6	43201	44.1	43.9	0	0	0
7/31/25 17:00	2649.6	43201	44.1	43.9	0	0	0
7/31/25 18:00	2649.6	43201	44.1	43.9	0	0	0
7/31/25 19:00	2649.6	43201	44.1	43.9	0	0	0
7/31/25 20:00	2649.6	43201	44.1	43.9	0	0	0
7/31/25 21:00	2649.6	43201	44.1	43.9	0	0	0
7/31/25 22:00	2649.6	43201	44.1	43.9	0	0	0
7/31/25 23:00	2649.6	43201	44.1	43.9	0	0	0
8/1/25 0:00	2649.4	42991	44.1	43.9	24.7	0	11074
8/1/25 1:00	2649.4	42991	44.1	43.9	9.8	0	4400
8/1/25 2:00	2649.4	42991	44.1	43.9	19.6	0	8800
8/1/25 3:00	2649.4	42991	44.1	43.9	19.6	0	8769
8/1/25 4:00	2649.4	42991	44.1	43.9	9.9	0	4436
8/1/25 5:00	2649.4	42991	44.1	43.9	0	0	0
8/1/25 6:00	2649.4	42991	44.1	43.9	5.7	0	2543
8/1/25 7:00	2649.4	42991	44.1	43.9	5.6	0	2519
8/1/25 8:00	2649.4	42991	44.1	43.9	25.3	4388.9	6949
8/1/25 9:00	2649.4	42991	44.1	43.9	25.3	4388.9	6928
8/1/25 10:00	2649.4	42991	44.1	43.9	20	4388.9	4506
8/1/25 11:00	2649.4	42991	44.1	43.9	19.9	4444.4	4473
8/1/25 12:00	2649.4	42991	44.1	43.9	19.9	4391.7	4519

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/1/25 13:00	2649.4	42991	44.1	43.9	0	0	0
8/1/25 14:00	2649.4	42991	44.1	43.9	9.8	0	4409
8/1/25 15:00	2649.4	42991	44.1	43.9	9.9	0	4431
8/1/25 16:00	2649.4	42991	44.1	43.9	0	0	0
8/1/25 17:00	2649.4	42991	44.1	43.9	0	0	0
8/1/25 18:00	2649.4	42991	44.1	43.9	0	0	0
8/1/25 19:00	2649.4	42991	44.1	43.9	0	0	0
8/1/25 20:00	2649.4	42991	44.1	43.9	0	0	0
8/1/25 21:00	2649.4	42991	44.1	43.9	0	0	0
8/1/25 22:00	2649.4	42991	44.1	43.9	15.7	0	7012
8/1/25 23:00	2649.4	42991	44.1	43.9	15.6	0	6995
8/2/25 0:00	2649.3	42886	44.1	43.9	19.6	0	8789
8/2/25 1:00	2649.3	42886	44.1	43.9	19.7	0	8805
8/2/25 2:00	2649.3	42886	44.1	43.9	9.8	0	4405
8/2/25 3:00	2649.3	42886	44.1	43.9	9.9	0	4433
8/2/25 4:00	2649.3	42886	44.1	43.9	9.9	0	4432
8/2/25 5:00	2649.3	42886	44.1	43.9	9.9	0	4421
8/2/25 6:00	2649.3	42886	44.1	43.9	9.9	0	4433
8/2/25 7:00	2649.3	42886	44.1	43.9	9.9	0	4425
8/2/25 8:00	2649.3	42886	44.1	43.9	9.9	0	4424
8/2/25 9:00	2649.3	42886	44.1	43.9	9.9	0	4438
8/2/25 10:00	2649.3	42886	44.1	43.9	19.6	0	8796
8/2/25 11:00	2649.3	42886	44.1	43.9	19.5	0	8748
8/2/25 12:00	2649.3	42886	44.1	43.9	10.1	0	4545
8/2/25 13:00	2649.3	42886	44.1	43.9	10.1	0	4519
8/2/25 14:00	2649.3	42886	44.1	43.9	15.7	0	7014
8/2/25 15:00	2649.3	42886	44.1	43.9	9.9	0	4403
8/2/25 16:00	2649.3	42886	44.1	43.9	0	0	0
8/2/25 17:00	2649.3	42886	44.1	43.9	0	0	0
8/2/25 18:00	2649.3	42886	44.1	43.9	0	0	0
8/2/25 19:00	2649.3	42886	44.1	43.9	0	0	0
8/2/25 20:00	2649.3	42886	44.1	43.9	0	0	0
8/2/25 21:00	2649.3	42886	44.1	43.9	0	0	0
8/2/25 22:00	2649.3	42886	44.1	43.9	15.7	0	7026
8/2/25 23:00	2649.3	42886	44.1	43.9	15.6	0	7005
8/3/25 0:00	2649.2	42780	44.1	43.9	19.7	0	8819
8/3/25 1:00	2649.2	42780	44.1	43.9	19.7	0	8807
8/3/25 2:00	2649.2	42780	44.1	43.9	19.6	0	8802
8/3/25 3:00	2649.2	42780	44.1	43.9	19.7	0	8813
8/3/25 4:00	2649.2	42780	44.1	43.9	19.7	0	8822
8/3/25 5:00	2649.2	42780	44.1	43.9	9.9	0	4426
8/3/25 6:00	2649.2	42780	44.1	43.9	9.9	0	4431
8/3/25 7:00	2649.2	42780	44.1	43.9	5.6	0	2515

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/3/25 8:00	2649.2	42780	44.1	43.9	15.4	0	6897
8/3/25 9:00	2649.2	42780	44.1	43.9	15.4	0	6880
8/3/25 10:00	2649.2	42780	44.1	43.9	15.3	0	6874
8/3/25 11:00	2649.2	42780	44.1	43.9	19.7	0	8813
8/3/25 12:00	2649.2	42780	44.1	43.9	19.7	0	8843
8/3/25 13:00	2649.2	42780	44.1	43.9	19.9	4444.4	4483
8/3/25 14:00	2649.2	42780	44.1	43.9	10	4485.2	0
8/3/25 15:00	2649.2	42780	44.1	43.9	9.9	4444.4	0
8/3/25 16:00	2649.2	42780	44.1	43.9	0	0	0
8/3/25 17:00	2649.2	42780	44.1	43.9	0	0	0
8/3/25 18:00	2649.2	42780	44.1	43.9	0	0	0
8/3/25 19:00	2649.2	42780	44.1	43.9	0	0	0
8/3/25 20:00	2649.2	42780	44.1	43.9	0	0	0
8/3/25 21:00	2649.2	42780	44.1	43.9	0	0	0
8/3/25 22:00	2649.2	42780	44.1	43.9	15.8	0	7085
8/3/25 23:00	2649.2	42780	44.1	43.9	15.8	0	7083
8/4/25 0:00	2649.1	42675	44.1	43.9	24.8	0	11114
8/4/25 1:00	2649.1	42675	42.2	42.2	24.8	0	11117
8/4/25 2:00	2649.1	42675	42.2	42.2	24.8	0	11094
8/4/25 3:00	2649.1	42675	42.2	42.2	19.6	0	8787
8/4/25 4:00	2649.1	42675	42.2	42.2	15.3	0	6840
8/4/25 5:00	2649.1	42675	42.2	42.2	15.3	0	6872
8/4/25 6:00	2649.1	42675	42.2	42.2	15.3	0	6876
8/4/25 7:00	2649.1	42675	42.2	42.2	24.7	0	11079
8/4/25 8:00	2649.1	42675	42.2	42.2	24.7	0	11065
8/4/25 9:00	2649.1	42675	42.2	42.2	24.6	0	11014
8/4/25 10:00	2649.1	42675	42.2	42.2	15.6	0	6978
8/4/25 11:00	2649.1	42675	42.2	42.2	15.6	0	6973
8/4/25 12:00	2649.1	42675	42.2	42.2	15.5	0	6961
8/4/25 13:00	2649.1	42675	42.2	42.2	15.5	0	6958
8/4/25 14:00	2649.1	42675	42.2	42.2	15.5	0	6946
8/4/25 15:00	2649.1	42675	42.2	42.2	10	0	4476
8/4/25 16:00	2649.1	42675	42.2	42.2	0	0	0
8/4/25 17:00	2649.1	42675	42.2	42.2	0	0	0
8/4/25 18:00	2649.1	42675	42.2	42.2	0	0	0
8/4/25 19:00	2649.1	42675	42.2	42.2	0	0	0
8/4/25 20:00	2649.1	42675	42.2	42.2	0	0	0
8/4/25 21:00	2649.1	42675	42.2	42.2	0	0	0
8/4/25 22:00	2649.1	42675	42.2	42.2	15.5	4459.3	2491
8/4/25 23:00	2649.1	42675	42.2	42.2	15.5	4444.4	2490
8/5/25 0:00	2649.1	42675	42.2	42.2	25.1	4374.1	6932
8/5/25 1:00	2649	42591	43.2	43.2	25.2	4388.9	6896
8/5/25 2:00	2649	42591	43.2	43.2	25.1	4388.9	6868

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/5/25 3:00	2649	42591	43.2	43.2	25.1	4388.9	6873
8/5/25 4:00	2649	42591	43.2	43.2	19.8	4403.7	4470
8/5/25 5:00	2649	42591	43.2	43.2	10	4500	0
8/5/25 6:00	2649	42591	43.2	43.2	19.8	4429.6	4430
8/5/25 7:00	2649	42591	43.2	43.2	25	4429.6	6791
8/5/25 8:00	2649	42591	43.2	43.2	24.9	4374.1	6789
8/5/25 9:00	2649	42591	43.2	43.2	9.7	0	4363
8/5/25 10:00	2649	42591	43.2	43.2	15.3	0	6862
8/5/25 11:00	2649	42591	43.2	43.2	15.4	0	6884
8/5/25 12:00	2649	42591	43.2	43.2	15.3	0	6864
8/5/25 13:00	2649	42591	43.2	43.2	9.9	0	4415
8/5/25 14:00	2649	42591	43.2	43.2	9.9	0	4419
8/5/25 15:00	2649	42591	43.2	43.2	9.9	0	4431
8/5/25 16:00	2649	42591	43.2	43.2	0	0	0
8/5/25 17:00	2649	42591	43.2	43.2	0	0	0
8/5/25 18:00	2649	42591	43.2	43.2	0	0	0
8/5/25 19:00	2649	42591	43.2	43.2	0	0	0
8/5/25 20:00	2649	42591	43.2	43.2	0	0	0
8/5/25 21:00	2649	42591	43.2	43.2	0	0	0
8/5/25 22:00	2649	42591	43.2	43.2	15.6	0	7003
8/5/25 23:00	2649	42591	43.2	43.2	15.6	0	6994
8/6/25 0:00	2649	42591	43.2	43.2	25.3	4429.6	6926
8/6/25 1:00	2648.9	42487	42.8	42.8	25.1	4388.9	6870
8/6/25 2:00	2648.9	42487	42.8	42.8	25.1	4388.9	6854
8/6/25 3:00	2648.9	42487	42.8	42.8	19.9	4444.4	4506
8/6/25 4:00	2648.9	42487	42.8	42.8	19.9	4444.4	4457
8/6/25 5:00	2648.9	42487	42.8	42.8	19.9	4403.7	4500
8/6/25 6:00	2648.9	42487	42.8	42.8	10	4444.4	56
8/6/25 7:00	2648.9	42487	42.8	42.8	19.7	4388.9	4451
8/6/25 8:00	2648.9	42487	42.8	42.8	19.6	4388.9	4401
8/6/25 9:00	2648.9	42487	42.8	42.8	28.9	4333.3	8576
8/6/25 10:00	2648.9	42487	42.8	42.8	19.5	0	8721
8/6/25 11:00	2648.9	42487	42.8	42.8	19.5	0	8748
8/6/25 12:00	2648.9	42487	42.8	42.8	24.6	0	11025
8/6/25 13:00	2648.9	42487	42.8	42.8	24.7	0	11049
8/6/25 14:00	2648.9	42487	42.8	42.8	15.5	0	6961
8/6/25 15:00	2648.9	42487	42.8	42.8	15.5	0	6939
8/6/25 16:00	2648.9	42487	42.8	42.8	0	0	0
8/6/25 17:00	2648.9	42487	42.8	42.8	0	0	0
8/6/25 18:00	2648.9	42487	42.8	42.8	0	0	0
8/6/25 19:00	2648.9	42487	42.8	42.8	0	0	0
8/6/25 20:00	2648.9	42487	42.8	42.8	0	0	0
8/6/25 21:00	2648.9	42487	42.8	42.8	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/6/25 22:00	2648.9	42487	42.8	42.8	9.9	0	4422
8/6/25 23:00	2648.9	42487	42.8	42.8	19.7	0	8827
8/7/25 0:00	2648.9	42487	42.8	42.8	24.7	0	11061
8/7/25 1:00	2648.8	42383	45.4	45.4	24.7	0	11084
8/7/25 2:00	2648.8	42383	45.4	45.4	24.7	0	11056
8/7/25 3:00	2648.8	42383	45.4	45.4	24.7	0	11079
8/7/25 4:00	2648.8	42383	45.4	45.4	19.7	0	8804
8/7/25 5:00	2648.8	42383	45.4	45.4	9.9	0	4426
8/7/25 6:00	2648.8	42383	45.4	45.4	9.9	0	4416
8/7/25 7:00	2648.8	42383	45.4	45.4	19.8	0	8857
8/7/25 8:00	2648.8	42383	45.4	45.4	19.7	0	8809
8/7/25 9:00	2648.8	42383	45.4	45.4	19.6	0	8791
8/7/25 10:00	2648.8	42383	45.4	45.4	19.6	0	8803
8/7/25 11:00	2648.8	42383	45.4	45.4	19.6	0	8774
8/7/25 12:00	2648.8	42383	45.4	45.4	28.5	0	12781
8/7/25 13:00	2648.8	42383	45.4	45.4	19.7	0	8822
8/7/25 14:00	2648.8	42383	45.4	45.4	19.6	0	8799
8/7/25 15:00	2648.8	42383	45.4	45.4	15.4	0	6878
8/7/25 16:00	2648.8	42383	45.4	45.4	0	0	0
8/7/25 17:00	2648.8	42383	45.4	45.4	0	0	0
8/7/25 18:00	2648.8	42383	45.4	45.4	0	0	0
8/7/25 19:00	2648.8	42383	45.4	45.4	0	0	0
8/7/25 20:00	2648.8	42383	45.4	45.4	0	0	0
8/7/25 21:00	2648.8	42383	45.4	45.4	0	0	0
8/7/25 22:00	2648.8	42383	45.4	45.4	20	4444.4	4553
8/7/25 23:00	2648.8	42383	45.4	45.4	10	4444.4	0
8/8/25 0:00	2648.8	42383	45.4	45.4	19.9	4444.4	4494
8/8/25 1:00	2648.7	42290	43.8	43.8	21.4	4414.8	5188
8/8/25 2:00	2648.7	42290	43.8	43.8	25.2	4388.9	6890
8/8/25 3:00	2648.7	42290	43.8	43.8	19.9	4388.9	4474
8/8/25 4:00	2648.7	42290	43.8	43.8	10.1	0	4525
8/8/25 5:00	2648.7	42290	43.8	43.8	20	0	8953
8/8/25 6:00	2648.7	42290	43.8	43.8	19.8	0	8892
8/8/25 7:00	2648.7	42290	43.8	43.8	19.8	0	8880
8/8/25 8:00	2648.7	42290	43.8	43.8	28.4	0	12742
8/8/25 9:00	2648.7	42290	43.8	43.8	19.8	0	8849
8/8/25 10:00	2648.7	42290	43.8	43.8	19.7	0	8842
8/8/25 11:00	2648.7	42290	43.8	43.8	19.7	0	8838
8/8/25 12:00	2648.7	42290	43.8	43.8	29.1	4388.9	8659
8/8/25 13:00	2648.7	42290	43.8	43.8	19.8	4388.9	4422
8/8/25 14:00	2648.7	42290	43.8	43.8	10	4444.4	15
8/8/25 15:00	2648.7	42290	43.8	43.8	19.7	4403.7	4384
8/8/25 16:00	2648.7	42290	43.8	43.8	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/8/25 17:00	2648.7	42290	43.8	43.8	0	0	0
8/8/25 18:00	2648.7	42290	43.8	43.8	0	0	0
8/8/25 19:00	2648.7	42290	43.8	43.8	0	0	0
8/8/25 20:00	2648.7	42290	43.8	43.8	0	0	0
8/8/25 21:00	2648.7	42290	43.8	43.8	0	0	0
8/8/25 22:00	2648.7	42290	43.8	43.8	15.4	0	6917
8/8/25 23:00	2648.7	42290	43.8	43.8	24.8	0	11106
8/9/25 0:00	2648.7	42290	43.8	43.8	19.7	0	8813
8/9/25 1:00	2648.6	42196	45.6	45.6	24.7	0	11079
8/9/25 2:00	2648.6	42196	45.6	45.6	15.7	0	7054
8/9/25 3:00	2648.6	42196	45.6	45.6	24.7	0	11067
8/9/25 4:00	2648.6	42196	45.6	45.6	15.8	0	7073
8/9/25 5:00	2648.6	42196	45.6	45.6	15.7	0	7035
8/9/25 6:00	2648.6	42196	45.6	45.6	15.7	0	7026
8/9/25 7:00	2648.6	42196	45.6	45.6	5.6	0	2522
8/9/25 8:00	2648.6	42196	45.6	45.6	15.4	0	6905
8/9/25 9:00	2648.6	42196	45.6	45.6	25.3	3684.9	6814
8/9/25 10:00	2648.6	42196	45.6	45.6	24.9	4388.9	6779
8/9/25 11:00	2648.6	42196	45.6	45.6	25	4388.9	6806
8/9/25 12:00	2648.6	42196	45.6	45.6	25	4388.9	6806
8/9/25 13:00	2648.6	42196	45.6	45.6	25	4388.9	6809
8/9/25 14:00	2648.6	42196	45.6	45.6	15.4	0	6900
8/9/25 15:00	2648.6	42196	45.6	45.6	15.4	0	6883
8/9/25 16:00	2648.6	42196	45.6	45.6	0	0	0
8/9/25 17:00	2648.6	42196	45.6	45.6	0	0	0
8/9/25 18:00	2648.6	42196	45.6	45.6	0	0	0
8/9/25 19:00	2648.6	42196	45.6	45.6	0	0	0
8/9/25 20:00	2648.6	42196	45.6	45.6	0	0	0
8/9/25 21:00	2648.6	42196	45.6	45.6	0	0	0
8/9/25 22:00	2648.6	42196	45.6	45.6	15.7	0	7019
8/9/25 23:00	2648.6	42196	45.6	45.6	25.2	4444.4	6892
8/10/25 0:00	2648.6	42196	45.6	45.6	19.8	4429.6	4471
8/10/25 1:00	2648.5	42093	46.6	46.6	19.8	4403.7	4473
8/10/25 2:00	2648.5	42093	46.6	46.6	19.9	4388.9	4469
8/10/25 3:00	2648.5	42093	46.6	46.6	19.8	4403.7	4476
8/10/25 4:00	2648.5	42093	46.6	46.6	9.9	4457.5	0
8/10/25 5:00	2648.5	42093	46.6	46.6	19.6	4388.9	4390
8/10/25 6:00	2648.5	42093	46.6	46.6	19.6	4444.4	4356
8/10/25 7:00	2648.5	42093	46.6	46.6	19.7	4397.7	4366
8/10/25 8:00	2648.5	42093	46.6	46.6	19.6	4429.6	4360
8/10/25 9:00	2648.5	42093	46.6	46.6	19.7	4444.4	4413
8/10/25 10:00	2648.5	42093	46.6	46.6	19.7	4403.7	4414
8/10/25 11:00	2648.5	42093	46.6	46.6	9.8	0	4408

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/10/25 12:00	2648.5	42093	46.6	46.6	9.9	0	4424
8/10/25 13:00	2648.5	42093	46.6	46.6	19.6	4444.4	4351
8/10/25 14:00	2648.5	42093	46.6	46.6	24.9	4374.1	6773
8/10/25 15:00	2648.5	42093	46.6	46.6	19.7	4388.9	4422
8/10/25 16:00	2648.5	42093	46.6	46.6	0	0	0
8/10/25 17:00	2648.5	42093	46.6	46.6	0	0	0
8/10/25 18:00	2648.5	42093	46.6	46.6	0	0	0
8/10/25 19:00	2648.5	42093	46.6	46.6	0	0	0
8/10/25 20:00	2648.5	42093	46.6	46.6	0	0	0
8/10/25 21:00	2648.5	42093	46.6	46.6	0	0	0
8/10/25 22:00	2648.5	42093	46.6	46.6	19.6	0	8768
8/10/25 23:00	2648.5	42093	46.6	46.6	19.6	0	8766
8/11/25 0:00	2648.5	42093	46.6	46.6	19.6	0	8759
8/11/25 1:00	2648.4	41989	45.8	45.8	19.5	0	8752
8/11/25 2:00	2648.4	41989	45.8	45.8	24.6	0	11032
8/11/25 3:00	2648.4	41989	45.8	45.8	24.6	0	11003
8/11/25 4:00	2648.4	41989	45.8	45.8	24.6	0	11030
8/11/25 5:00	2648.4	41989	45.8	45.8	15.4	0	6890
8/11/25 6:00	2648.4	41989	45.8	45.8	15.4	0	6899
8/11/25 7:00	2648.4	41989	45.8	45.8	15.4	0	6909
8/11/25 8:00	2648.4	41989	45.8	45.8	15.3	0	6863
8/11/25 9:00	2648.4	41989	45.8	45.8	24.7	0	11055
8/11/25 10:00	2648.4	41989	45.8	45.8	24.6	0	11027
8/11/25 11:00	2648.4	41989	45.8	45.8	24.6	0	11021
8/11/25 12:00	2648.4	41989	45.8	45.8	24.6	0	11031
8/11/25 13:00	2648.4	41989	45.8	45.8	15.3	0	6869
8/11/25 14:00	2648.4	41989	45.8	45.8	11	0	4926
8/11/25 15:00	2648.4	41989	45.8	45.8	0	0	0
8/11/25 16:00	2648.4	41989	45.8	45.8	0	0	0
8/11/25 17:00	2648.4	41989	45.8	45.8	0	0	0
8/11/25 18:00	2648.4	41989	45.8	45.8	0	0	0
8/11/25 19:00	2648.4	41989	45.8	45.8	0	0	0
8/11/25 20:00	2648.4	41989	45.8	45.8	0	0	0
8/11/25 21:00	2648.4	41989	45.8	45.8	0	0	0
8/11/25 22:00	2648.4	41989	45.8	45.8	15.8	0	7081
8/11/25 23:00	2648.4	41989	45.8	45.8	15.7	0	7047
8/12/25 0:00	2648.4	41989	45.8	45.8	25.3	4388.9	6945
8/12/25 1:00	2648.4	41989	45.8	45.8	25.3	4388.9	6952
8/12/25 2:00	2648.3	41906	41.5	41.5	20	4444.4	4517
8/12/25 3:00	2648.3	41906	41.5	41.5	19.9	4388.9	4512
8/12/25 4:00	2648.3	41906	41.5	41.5	15.5	4444.4	2503
8/12/25 5:00	2648.3	41906	41.5	41.5	15.4	4444.4	2477
8/12/25 6:00	2648.3	41906	41.5	41.5	15.6	4403.7	2580

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/12/25 7:00	2648.3	41906	41.5	41.5	15.4	4444.4	2468
8/12/25 8:00	2648.3	41906	41.5	41.5	25.2	4388.9	6915
8/12/25 9:00	2648.3	41906	41.5	41.5	15.8	0	7066
8/12/25 10:00	2648.3	41906	41.5	41.5	15.8	0	7059
8/12/25 11:00	2648.3	41906	41.5	41.5	24.8	0	11101
8/12/25 12:00	2648.3	41906	41.5	41.5	15.7	0	7026
8/12/25 13:00	2648.3	41906	41.5	41.5	15.7	0	7040
8/12/25 14:00	2648.3	41906	41.5	41.5	10.2	0	4582
8/12/25 15:00	2648.3	41906	41.5	41.5	0	0	0
8/12/25 16:00	2648.3	41906	41.5	41.5	0	0	0
8/12/25 17:00	2648.3	41906	41.5	41.5	0	0	0
8/12/25 18:00	2648.3	41906	41.5	41.5	0	0	0
8/12/25 19:00	2648.3	41906	41.5	41.5	0	0	0
8/12/25 20:00	2648.3	41906	41.5	41.5	0	0	0
8/12/25 21:00	2648.3	41906	41.5	41.5	0	0	0
8/12/25 22:00	2648.3	41906	41.5	41.5	15.6	0	7001
8/12/25 23:00	2648.3	41906	41.5	41.5	15.5	0	6967
8/13/25 0:00	2648.3	41906	41.5	41.5	25.1	4388.9	6892
8/13/25 1:00	2648.3	41906	41.5	41.5	25.1	4429.6	6817
8/13/25 2:00	2648.2	41823	43.8	43.8	25.1	4388.9	6837
8/13/25 3:00	2648.2	41823	43.8	43.8	25	4388.9	6828
8/13/25 4:00	2648.2	41823	43.8	43.8	25	4388.9	6819
8/13/25 5:00	2648.2	41823	43.8	43.8	15.5	4459.2	2505
8/13/25 6:00	2648.2	41823	43.8	43.8	15.6	4388.9	2562
8/13/25 7:00	2648.2	41823	43.8	43.8	27.1	0	8251
8/13/25 8:00	2648.2	41823	43.8	43.8	15.5	0	6952
8/13/25 9:00	2648.2	41823	43.8	43.8	18.8	0	8429
8/13/25 10:00	2648.2	41823	43.8	43.8	19.5	0	8754
8/13/25 11:00	2648.2	41823	43.8	43.8	19.6	0	8759
8/13/25 12:00	2648.2	41823	43.8	43.8	19.5	0	8752
8/13/25 13:00	2648.2	41823	43.8	43.8	9.9	0	4418
8/13/25 14:00	2648.2	41823	43.8	43.8	19.5	0	8746
8/13/25 15:00	2648.2	41823	43.8	43.8	10.1	0	4504
8/13/25 16:00	2648.2	41823	43.8	43.8	0	0	0
8/13/25 17:00	2648.2	41823	43.8	43.8	0	0	0
8/13/25 18:00	2648.2	41823	43.8	43.8	0	0	0
8/13/25 19:00	2648.2	41823	43.8	43.8	0	0	0
8/13/25 20:00	2648.2	41823	43.8	43.8	0	0	0
8/13/25 21:00	2648.2	41823	43.8	43.8	0	0	0
8/13/25 22:00	2648.2	41823	43.8	43.8	10.1	0	4539
8/13/25 23:00	2648.2	41823	43.8	43.8	15.6	0	6996
8/14/25 0:00	2648.2	41823	43.8	43.8	25.3	4444.4	6884
8/14/25 1:00	2648.2	41823	43.8	43.8	25.2	4388.9	6893

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/14/25 2:00	2648.2	41729	42.5	42.5	10	4500	0
8/14/25 3:00	2648.2	41729	42.5	42.5	10	4462	0
8/14/25 4:00	2648.2	41729	42.5	42.5	19.6	4444.4	4348
8/14/25 5:00	2648.2	41729	42.5	42.5	19.6	4444.4	4328
8/14/25 6:00	2648.2	41729	42.5	42.5	19.2	0	8586
8/14/25 7:00	2648.2	41729	42.5	42.5	19.6	0	8763
8/14/25 8:00	2648.2	41729	42.5	42.5	9.7	0	4236
8/14/25 9:00	2648.2	41729	42.5	42.5	19.8	4406.5	4433
8/14/25 10:00	2648.2	41729	42.5	42.5	19.7	4426.9	4421
8/14/25 11:00	2648.2	41729	42.5	42.5	10	0	4493
8/14/25 12:00	2648.2	41729	42.5	42.5	10	0	4480
8/14/25 13:00	2648.2	41729	42.5	42.5	10	0	4498
8/14/25 14:00	2648.2	41729	42.5	42.5	19.8	4444.4	4435
8/14/25 15:00	2648.2	41729	42.5	42.5	19.6	4406.5	4384
8/14/25 16:00	2648.2	41729	42.5	42.5	0	0	0
8/14/25 17:00	2648.2	41729	42.5	42.5	0	0	0
8/14/25 18:00	2648.2	41729	42.5	42.5	0	0	0
8/14/25 19:00	2648.2	41729	42.5	42.5	0	0	0
8/14/25 20:00	2648.2	41729	42.5	42.5	0	0	0
8/14/25 21:00	2648.2	41729	42.5	42.5	0	0	0
8/14/25 22:00	2648.2	41729	42.5	42.5	15.7	0	7035
8/14/25 23:00	2648.2	41729	42.5	42.5	24.7	0	11065
8/15/25 0:00	2648.2	41729	42.5	42.5	19.6	0	8781
8/15/25 1:00	2648.2	41729	42.5	42.5	24.6	0	11041
8/15/25 2:00	2648	41553	40.7	40.7	24.8	0	11099
8/15/25 3:00	2648	41553	40.7	40.7	22.7	0	10185
8/15/25 4:00	2648	41553	40.7	40.7	19.6	0	8787
8/15/25 5:00	2648	41553	40.7	40.7	9.9	0	4414
8/15/25 6:00	2648	41553	40.7	40.7	19.8	4245.6	4607
8/15/25 7:00	2648	41553	40.7	40.7	25	4431.8	6800
8/15/25 8:00	2648	41553	40.7	40.7	25.1	4388.9	6847
8/15/25 9:00	2648	41553	40.7	40.7	25	4388.9	6801
8/15/25 10:00	2648	41553	40.7	40.7	25	4426.9	6773
8/15/25 11:00	2648	41553	40.7	40.7	15.8	0	7093
8/15/25 12:00	2648	41553	40.7	40.7	15.7	0	7051
8/15/25 13:00	2648	41553	40.7	40.7	24.7	0	11073
8/15/25 14:00	2648	41553	40.7	40.7	9.8	0	4405
8/15/25 15:00	2648	41553	40.7	40.7	9.9	0	4415
8/15/25 16:00	2648	41553	40.7	40.7	0	0	0
8/15/25 17:00	2648	41553	40.7	40.7	0	0	0
8/15/25 18:00	2648	41553	40.7	40.7	0	0	0
8/15/25 19:00	2648	41553	40.7	40.7	0	0	0
8/15/25 20:00	2648	41553	40.7	40.7	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/15/25 21:00	2648	41553	40.7	40.7	0	0	0
8/15/25 22:00	2648	41553	40.7	40.7	15.6	0	7006
8/15/25 23:00	2648	41553	40.7	40.7	15.6	0	7000
8/16/25 0:00	2648	41553	40.7	40.7	24.7	0	11059
8/16/25 1:00	2648	41553	40.7	40.7	24.7	0	11057
8/16/25 2:00	2647.9	41471	41.8	41.8	19.6	0	8801
8/16/25 3:00	2647.9	41471	41.8	41.8	9.9	0	4437
8/16/25 4:00	2647.9	41471	41.8	41.8	19.7	4444.4	4378
8/16/25 5:00	2647.9	41471	41.8	41.8	10	4462	0
8/16/25 6:00	2647.9	41471	41.8	41.8	10	4444.4	0
8/16/25 7:00	2647.9	41471	41.8	41.8	15.5	4462	2492
8/16/25 8:00	2647.9	41471	41.8	41.8	15.5	4444.4	2480
8/16/25 9:00	2647.9	41471	41.8	41.8	15.2	0	6806
8/16/25 10:00	2647.9	41471	41.8	41.8	25	4371.3	6797
8/16/25 11:00	2647.9	41471	41.8	41.8	9.9	0	4428
8/16/25 12:00	2647.9	41471	41.8	41.8	9.9	0	4428
8/16/25 13:00	2647.9	41471	41.8	41.8	9.9	0	4425
8/16/25 14:00	2647.9	41471	41.8	41.8	9.8	0	4409
8/16/25 15:00	2647.9	41471	41.8	41.8	10.2	0	4561
8/16/25 16:00	2647.9	41471	41.8	41.8	0	0	0
8/16/25 17:00	2647.9	41471	41.8	41.8	0	0	0
8/16/25 18:00	2647.9	41471	41.8	41.8	0	0	0
8/16/25 19:00	2647.9	41471	41.8	41.8	0	0	0
8/16/25 20:00	2647.9	41471	41.8	41.8	0	0	0
8/16/25 21:00	2647.9	41471	41.8	41.8	0	0	0
8/16/25 22:00	2647.9	41471	41.8	41.8	15.6	4444.4	2518
8/16/25 23:00	2647.9	41471	41.8	41.8	15.6	4462	2508
8/17/25 0:00	2647.9	41471	41.8	41.8	25	4388.9	6827
8/17/25 1:00	2647.9	41471	41.8	41.8	25	4388.9	6797
8/17/25 2:00	2647.8	41369	41.5	41.5	24.9	4388.9	6788
8/17/25 3:00	2647.8	41369	41.5	41.5	24.9	4388.9	6789
8/17/25 4:00	2647.8	41369	41.5	41.5	15.4	4462	2438
8/17/25 5:00	2647.8	41369	41.5	41.5	15.5	4461.7	2483
8/17/25 6:00	2647.8	41369	41.5	41.5	10	4482.4	0
8/17/25 7:00	2647.8	41369	41.5	41.5	10	4462	38
8/17/25 8:00	2647.8	41369	41.5	41.5	19.7	4388.9	4416
8/17/25 9:00	2647.8	41369	41.5	41.5	19.6	4426.9	4347
8/17/25 10:00	2647.8	41369	41.5	41.5	9.9	0	4418
8/17/25 11:00	2647.8	41369	41.5	41.5	9.9	0	4422
8/17/25 12:00	2647.8	41369	41.5	41.5	19.7	4500	4312
8/17/25 13:00	2647.8	41369	41.5	41.5	9.7	0	4367
8/17/25 14:00	2647.8	41369	41.5	41.5	9.9	0	4422
8/17/25 15:00	2647.8	41369	41.5	41.5	9.9	0	4429

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/17/25 16:00	2647.8	41369	41.5	41.5	0	0	0
8/17/25 17:00	2647.8	41369	41.5	41.5	0	0	0
8/17/25 18:00	2647.8	41369	41.5	41.5	0	0	0
8/17/25 19:00	2647.8	41369	41.5	41.5	0	0	0
8/17/25 20:00	2647.8	41369	41.5	41.5	0	0	0
8/17/25 21:00	2647.8	41369	41.5	41.5	0	0	0
8/17/25 22:00	2647.8	41369	41.5	41.5	15.4	0	6898
8/17/25 23:00	2647.8	41369	41.5	41.5	15.4	0	6901
8/18/25 0:00	2647.8	41369	41.5	41.5	24.9	0	11135
8/18/25 1:00	2647.8	41369	41.5	41.5	24.8	0	11094
8/18/25 2:00	2647.7	41287	41.4	41.4	24.7	0	11080
8/18/25 3:00	2647.7	41287	41.4	41.4	19.1	0	8564
8/18/25 4:00	2647.7	41287	41.4	41.4	19.6	0	8797
8/18/25 5:00	2647.7	41287	41.4	41.4	9.9	0	4417
8/18/25 6:00	2647.7	41287	41.4	41.4	9.9	0	4421
8/18/25 7:00	2647.7	41287	41.4	41.4	19.7	0	8821
8/18/25 8:00	2647.7	41287	41.4	41.4	19.7	0	8807
8/18/25 9:00	2647.7	41287	41.4	41.4	24.8	0	11091
8/18/25 10:00	2647.7	41287	41.4	41.4	24.7	0	11067
8/18/25 11:00	2647.7	41287	41.4	41.4	15.7	0	7016
8/18/25 12:00	2647.7	41287	41.4	41.4	15.7	0	7021
8/18/25 13:00	2647.7	41287	41.4	41.4	15.7	0	7043
8/18/25 14:00	2647.7	41287	41.4	41.4	15.7	0	7029
8/18/25 15:00	2647.7	41287	41.4	41.4	10.2	0	4585
8/18/25 16:00	2647.7	41287	41.4	41.4	0	0	0
8/18/25 17:00	2647.7	41287	41.4	41.4	0	0	0
8/18/25 18:00	2647.7	41287	41.4	41.4	0	0	0
8/18/25 19:00	2647.7	41287	41.4	41.4	0	0	0
8/18/25 20:00	2647.7	41287	41.4	41.4	0	0	0
8/18/25 21:00	2647.7	41287	41.4	41.4	0	0	0
8/18/25 22:00	2647.7	41287	41.4	41.4	15.5	0	2493
8/18/25 23:00	2647.7	41287	41.4	41.4	15.5	0	2496
8/19/25 0:00	2647.7	41287	41.4	41.4	24.9	0	6786
8/19/25 1:00	2647.7	41287	41.4	41.4	24.9	0	6779
8/19/25 2:00	2647.7	41287	41.4	41.4	25	0	6794
8/19/25 3:00	2647.6	41184	42.7	42.7	19.7	0	4370
8/19/25 4:00	2647.6	41184	42.7	42.7	19.6	0	4370
8/19/25 5:00	2647.6	41184	42.7	42.7	9.9	0	0
8/19/25 6:00	2647.6	41184	42.7	42.7	10	0	0
8/19/25 7:00	2647.6	41184	42.7	42.7	19.6	0	4378
8/19/25 8:00	2647.6	41184	42.7	42.7	23.4	0	6151
8/19/25 9:00	2647.6	41184	42.7	42.7	24.8	0	11115
8/19/25 10:00	2647.6	41184	42.7	42.7	24.7	0	11083

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/19/25 11:00	2647.6	41184	42.7	42.7	15.7	0	7030
8/19/25 12:00	2647.6	41184	42.7	42.7	15.7	0	7031
8/19/25 13:00	2647.6	41184	42.7	42.7	15.7	0	7017
8/19/25 14:00	2647.6	41184	42.7	42.7	15.7	0	7018
8/19/25 15:00	2647.6	41184	42.7	42.7	10.2	0	4566
8/19/25 16:00	2647.6	41184	42.7	42.7	0	0	0
8/19/25 17:00	2647.6	41184	42.7	42.7	0	0	0
8/19/25 18:00	2647.6	41184	42.7	42.7	0	0	0
8/19/25 19:00	2647.6	41184	42.7	42.7	0	0	0
8/19/25 20:00	2647.6	41184	42.7	42.7	0	0	0
8/19/25 21:00	2647.6	41184	42.7	42.7	0	0	0
8/19/25 22:00	2647.6	41184	42.7	42.7	20	0	4566
8/19/25 23:00	2647.6	41184	42.7	42.7	20.1	0	4545
8/20/25 0:00	2647.6	41184	42.7	42.7	19.9	0	4535
8/20/25 1:00	2647.6	41184	42.7	42.7	20.1	0	4539
8/20/25 2:00	2647.6	41184	42.7	42.7	25.3	0	6939
8/20/25 3:00	2647.5	41103	43.7	43.7	25.3	0	6928
8/20/25 4:00	2647.5	41103	43.7	43.7	19.9	0	4517
8/20/25 5:00	2647.5	41103	43.7	43.7	10.2	0	4580
8/20/25 6:00	2647.5	41103	43.7	43.7	15.7	0	7021
8/20/25 7:00	2647.5	41103	43.7	43.7	24.7	0	11071
8/20/25 8:00	2647.5	41103	43.7	43.7	24.7	0	11069
8/20/25 9:00	2647.5	41103	43.7	43.7	24.7	0	11065
8/20/25 10:00	2647.5	41103	43.7	43.7	19.6	0	8793
8/20/25 11:00	2647.5	41103	43.7	43.7	19.6	0	8780
8/20/25 12:00	2647.5	41103	43.7	43.7	19.6	0	8768
8/20/25 13:00	2647.5	41103	43.7	43.7	10.2	0	4571
8/20/25 14:00	2647.5	41103	43.7	43.7	10.2	0	4556
8/20/25 15:00	2647.5	41103	43.7	43.7	10.2	0	4571
8/20/25 16:00	2647.6	41195	43.2	43.3	0	0	0
8/20/25 17:00	2647.7	41225	42.3	43.9	0	0	0
8/20/25 18:00	2647.6	41205	47.6	44	0	0	0
8/20/25 19:00	2647.7	41225	42.3	44	0	0	0
8/20/25 20:00	2647.7	41215	44.6	44.6	0	0	0
8/20/25 21:00	2647.7	41215	44.8	43.7	0	0	0
8/20/25 22:00	2647.7	41235	42.9	43.7	19.6	0	8778
8/20/25 23:00	2647.7	41235	44.2	43.2	10	0	4494
8/21/25 0:00	2647.6	41195	44	43.8	19.5	0	8751
8/21/25 1:00	2647.6	41205	43	43.7	24.6	0	11026
8/21/25 2:00	2647.6	41184	43.2	45.1	24.6	0	11002
8/21/25 3:00	2647.6	41133	44.2	43.7	24.7	0	11059
8/21/25 4:00	2647.6	41174	43.3	44.1	19.6	0	8765
8/21/25 5:00	2647.6	41144	43.5	43.5	9.8	0	4413

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/21/25 6:00	2647.6	41133	43.3	44.1	15.4	0	6886
8/21/25 7:00	2647.6	41123	43.6	43.3	20.6	0	9245
8/21/25 8:00	2647.6	41144	41.8	42.8	24.8	0	11109
8/21/25 9:00	2647.6	41133	43.4	44.8	24.8	0	11105
8/21/25 10:00	2647.6	41133	42.2	44.1	24.6	0	11044
8/21/25 11:00	2647.5	41093	44.9	44.5	24.7	0	11063
8/21/25 12:00	2647.6	41144	43.9	45.5	10.2	0	4579
8/21/25 13:00	2647.5	41113	44.6	45.8	10.2	0	4573
8/21/25 14:00	2647.5	41103	45.2	46.1	15.7	0	7034
8/21/25 15:00	2647.5	41072	46	46.2	10.3	0	4593
8/21/25 16:00	2647.5	41103	46.8	44.8	0	0	0
8/21/25 17:00	2647.6	41133	42.9	45.6	0	0	0
8/21/25 18:00	2647.5	41062	43.6	45.2	0	0	0
8/21/25 19:00	2647.5	41082	46.1	45.8	0	0	0
8/21/25 20:00	2647.5	41093	45.5	44.1	0	0	0
8/21/25 21:00	2647.5	41062	45.2	46.1	0	0	0
8/21/25 22:00	2647.5	41031	45.5	45.7	19.8	0	8857
8/21/25 23:00	2647.5	41072	44.7	45.2	19.7	0	8828
8/22/25 0:00	2647.5	41082	45.7	45.6	19.6	0	8796
8/22/25 1:00	2647.5	41062	43.7	44.7	28.5	0	12772
8/22/25 2:00	2647.5	41052	44.2	45.7	19.5	0	8746
8/22/25 3:00	2647.5	41082	46.9	46.2	19.6	0	8792
8/22/25 4:00	2647.5	41052	45.3	45.4	19.6	0	8782
8/22/25 5:00	2647.5	41011	46.6	45.9	9.9	0	4414
8/22/25 6:00	2647.5	41021	45.6	44.8	19.7	0	8815
8/22/25 7:00	2647.4	41011	45	45.5	24.8	0	11120
8/22/25 8:00	2647.5	41011	46.9	44.8	24.6	0	11039
8/22/25 9:00	2647.4	40991	44.7	44	24.7	0	11054
8/22/25 10:00	2647.5	41021	46	45	24.7	0	11077
8/22/25 11:00	2647.4	40991	43.2	44.6	24.7	0	11050
8/22/25 12:00	2647.5	41031	45	45.1	10.1	0	4538
8/22/25 13:00	2647.4	41001	44.2	45.4	15.6	0	7001
8/22/25 14:00	2647.5	41021	46.7	46	15.6	0	6992
8/22/25 15:00	2647.4	41001	44.4	45	10.1	0	4518
8/22/25 16:00	2647.5	41021	44.8	45.8	0	0	0
8/22/25 17:00	2647.5	41021	46.8	44.2	0	0	0
8/22/25 18:00	2647.4	40991	45	44.9	0	0	0
8/22/25 19:00	2647.4	41001	45.3	44.3	0	0	0
8/22/25 20:00	2647.4	41001	45.8	44.7	0	0	0
8/22/25 21:00	2647.4	40950	44.2	44	0	0	0
8/22/25 22:00	2647.4	40909	44.2	44.8	9.9	0	4425
8/22/25 23:00	2647.4	40929	43.5	44.5	19.7	0	4373
8/23/25 0:00	2647.4	40960	43.4	43.7	25	0	6827

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/23/25 1:00	2647.4	40960	44.5	44.9	25	0	6792
8/23/25 2:00	2647.4	40950	45	45	24.9	0	6791
8/23/25 3:00	2647.4	40909	46.6	44.4	9.8	0	4402
8/23/25 4:00	2647.4	40919	46.9	45.2	19.7	0	4383
8/23/25 5:00	2647.4	40919	45.2	46.1	9.9	0	4427
8/23/25 6:00	2647.3	40899	47.5	46.3	19.6	0	8786
8/23/25 7:00	2647.3	40899	42.3	45	10.1	0	4512
8/23/25 8:00	2647.4	40919	44.2	46.4	15.6	0	6989
8/23/25 9:00	2647.3	40848	44.1	44.4	15.5	0	6958
8/23/25 10:00	2647.4	40919	45.2	46.3	15.6	0	6977
8/23/25 11:00	2647.3	40848	47.5	44	24.6	0	11038
8/23/25 12:00	2647.3	40909	46.3	45.8	19.6	0	8772
8/23/25 13:00	2647.4	40929	43.4	45.2	11.6	0	5031
8/23/25 14:00	2647.4	40929	45.6	45.5	9.9	0	4440
8/23/25 15:00	2647.3	40899	48.1	43.6	5.6	0	2512
8/23/25 16:00	2647.3	40858	46.6	44.8	0	0	0
8/23/25 17:00	2647.3	40868	45.1	45	0	0	0
8/23/25 18:00	2647.4	40950	45.3	45	0	0	0
8/23/25 19:00	2647.3	40899	44.6	44.5	0	0	0
8/23/25 20:00	2647.3	40868	45	45.7	0	0	0
8/23/25 21:00	2647.3	40889	46.9	43.8	0	0	0
8/23/25 22:00	2647.3	40868	44.2	45.6	19.5	0	4299
8/23/25 23:00	2647.3	40878	43.9	45	19.7	0	4370
8/24/25 0:00	2647.3	40868	45.6	46.6	19.6	0	4368
8/24/25 1:00	2647.3	40899	44.7	44.9	25	0	6796
8/24/25 2:00	2647.3	40858	44.2	44.9	24.9	0	6773
8/24/25 3:00	2647.3	40817	44.6	45.3	25	0	6790
8/24/25 4:00	2647.3	40878	46.1	45.3	25	0	6808
8/24/25 5:00	2647.3	40858	44.8	45.6	15.5	0	2488
8/24/25 6:00	2647.3	40837	46	45.3	10	0	14
8/24/25 7:00	2647.2	40755	44.3	44.3	9.9	0	14
8/24/25 8:00	2647.3	40817	42.8	45.8	19.7	0	4379
8/24/25 9:00	2647.3	40807	46.3	44.9	19.5	0	4322
8/24/25 10:00	2647.3	40817	41.8	45.3	19.7	0	4400
8/24/25 11:00	2647.2	40796	47.1	45.1	19.7	0	8844
8/24/25 12:00	2647.2	40776	46.1	46.1	19.7	0	8822
8/24/25 13:00	2647.2	40796	42.7	45.1	19.6	0	8798
8/24/25 14:00	2647.3	40827	45	45.8	9.8	0	4405
8/24/25 15:00	2647.2	40796	46.5	44.8	9.8	0	4406
8/24/25 16:00	2647.3	40807	42.5	44.6	0	0	0
8/24/25 17:00	2647.3	40827	43.8	44.9	0	0	0
8/24/25 18:00	2647.2	40755	41.8	45	0	0	0
8/24/25 19:00	2647.2	40765	44.8	44.7	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/24/25 20:00	2647.2	40714	44.1	44.4	0	0	0
8/24/25 21:00	2647.2	40735	39.7	45.5	0	0	0
8/24/25 22:00	2647.2	40776	43.5	45.4	20	0	4457
8/24/25 23:00	2647.2	40735	44.8	44.2	19.8	0	4441
8/25/25 0:00	2647.2	40745	45.8	45.1	25.1	0	6856
8/25/25 1:00	2647.2	40807	46.2	45.6	25.1	0	6846
8/25/25 2:00	2647.2	40765	45.9	45.3	25	0	6826
8/25/25 3:00	2647.2	40786	45.3	45.3	25.1	0	6837
8/25/25 4:00	2647.2	40724	47.2	46.8	25	0	6819
8/25/25 5:00	2647.1	40694	46.8	44.3	15.5	0	6942
8/25/25 6:00	2647.2	40745	45.8	44	15.5	0	6945
8/25/25 7:00	2647.2	40714	42.8	44.9	15.5	0	6944
8/25/25 8:00	2647.2	40765	44.9	45.1	15.5	0	6938
8/25/25 9:00	2647.2	40704	45.3	44.6	24.6	0	11013
8/25/25 10:00	2647.2	40724	47.3	43.6	24.5	0	10988
8/25/25 11:00	2647.2	40755	44.1	45.6	15.4	0	6885
8/25/25 12:00	2647.1	40704	41.5	44.1	15.4	0	6896
8/25/25 13:00	2647.1	40663	45	45	15.4	0	6885
8/25/25 14:00	2647.2	40714	47	45.6	15.3	0	6877
8/25/25 15:00	2647.2	40765	46.9	46	9.9	0	4424
8/25/25 16:00	2647.1	40643	45.6	45	0	0	0
8/25/25 17:00	2647.1	40663	46.4	46.3	0	0	0
8/25/25 18:00	2647.2	40724	45	43.8	0	0	0
8/25/25 19:00	2647.2	40735	44.4	45.6	0	0	0
8/25/25 20:00	2647.2	40745	43.7	44.7	0	0	0
8/25/25 21:00	2647.1	40694	44.3	44.7	0	0	0
8/25/25 22:00	2647.2	40714	45	44.7	19.7	0	4433
8/25/25 23:00	2647.1	40643	43.7	44.9	19.7	0	4389
8/26/25 0:00	2647.1	40684	44	45.4	24.9	0	6782
8/26/25 1:00	2647.1	40622	43.9	45.1	25	0	6771
8/26/25 2:00	2647.1	40622	45.6	46.1	24.9	0	6733
8/26/25 3:00	2647.1	40653	44.7	45.4	15.3	0	6865
8/26/25 4:00	2647.1	40612	45.6	45.6	15.4	0	6882
8/26/25 5:00	2647	40602	44.1	44.2	15.3	0	6870
8/26/25 6:00	2647.1	40643	45.1	47.1	15.3	0	6870
8/26/25 7:00	2647.1	40643	44.3	45.2	24.7	0	11049
8/26/25 8:00	2647.1	40622	44.6	44.3	24.6	0	11018
8/26/25 9:00	2647	40592	44	46	24.6	0	11036
8/26/25 10:00	2647.1	40622	46.1	45.1	19.6	0	8792
8/26/25 11:00	2646.9	40481	42.6	45.5	10.1	0	4504
8/26/25 12:00	2647	40521	46.2	45.7	10	0	4492
8/26/25 13:00	2647	40501	46	44.5	19.6	0	8777
8/26/25 14:00	2647	40541	45.4	45.9	10	0	4491

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/26/25 15:00	2647	40511	44.9	44.2	10.1	0	4506
8/26/25 16:00	2646.9	40471	44.3	44.9	0	0	0
8/26/25 17:00	2646.9	40471	46.6	43.7	0	0	0
8/26/25 18:00	2647	40511	45.6	45.8	0	0	0
8/26/25 19:00	2646.9	40481	54.5	0.2	0	0	0
8/26/25 20:00	2646.9	40501	11.5	0.2	0	0	0
8/26/25 21:00	2646.9	40431	11.5	0.2	0	0	0
8/26/25 22:00	2646.9	40501	11.5	0.2	19.9	0	4477
8/26/25 23:00	2646.9	40441	11.5	0.2	19.9	0	4473
8/27/25 0:00	2646.9	40441	11.5	0.2	25.1	0	6859
8/27/25 1:00	2646.9	40491	11.5	0.2	25.1	0	6855
8/27/25 2:00	2646.9	40421	11.5	0.1	25.1	0	6873
8/27/25 3:00	2646.9	40491	11.5	0.1	25.1	0	6834
8/27/25 4:00	2646.9	40451	11.5	0.1	25.1	0	6862
8/27/25 5:00	2646.9	40451	11.5	0.1	15.5	0	6933
8/27/25 6:00	2646.9	40451	11.5	0.1	15.5	0	6958
8/27/25 7:00	2646.9	40451	11.5	0.1	15.5	0	6961
8/27/25 8:00	2646.9	40451	60.1	0.1	25	0	6766
8/27/25 9:00	2646.9	40461	47.9	0.1	25	0	6806
8/27/25 10:00	2646.9	40441	52.1	0.1	25	0	6816
8/27/25 11:00	2646.9	40461	10.6	0.1	15.6	0	6967
8/27/25 12:00	2646.9	40421	10.6	0.1	15.5	0	6938
8/27/25 13:00	2646.9	40411	67	0.1	10	0	4478
8/27/25 14:00	2646.9	40411	44.5	43.2	10.1	0	4509
8/27/25 15:00	2646.9	40411	45.2	45.3	10	0	4495
8/27/25 16:00	2646.8	40390	42.2	44.9	0	0	0
8/27/25 17:00	2646.9	40411	43.9	45.9	0	0	0
8/27/25 18:00	2646.9	40421	46.5	45.6	0	0	0
8/27/25 19:00	2646.8	40401	46.4	44.1	0	0	0
8/27/25 20:00	2646.9	40421	44.2	44.9	0	0	0
8/27/25 21:00	2646.8	40390	46.3	44.1	0	0	0
8/27/25 22:00	2646.8	40340	44.8	46.4	15.5	0	2490
8/27/25 23:00	2646.8	40350	46	45.6	15.6	0	2485
8/28/25 0:00	2646.9	40411	45.6	44.4	25	0	6821
8/28/25 1:00	2646.9	40411	42.6	44.5	25	0	6795
8/28/25 2:00	2646.8	40340	43.7	45.5	15.3	0	6822
8/28/25 3:00	2646.8	40401	43.1	43.8	15.4	0	6904
8/28/25 4:00	2646.8	40320	43.6	44.9	15.4	0	6900
8/28/25 5:00	2646.8	40300	44.7	44.7	15.4	0	6900
8/28/25 6:00	2646.8	40340	43.8	45.3	15.4	0	6882
8/28/25 7:00	2646.8	40340	44.4	45.5	24.8	0	11121
8/28/25 8:00	2646.8	40350	44.1	44.5	19.7	0	8808
8/28/25 9:00	2646.8	40330	44	43.9	19.6	0	8792

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/28/25 10:00	2646.7	40290	40.6	44.9	19.7	0	8808
8/28/25 11:00	2646.8	40340	45.5	45.4	19.6	0	8784
8/28/25 12:00	2646.8	40360	44.7	44.9	19.6	0	8800
8/28/25 13:00	2646.7	40270	43.8	44.4	19.6	0	8782
8/28/25 14:00	2646.8	40340	45.6	44.8	19.6	0	8777
8/28/25 15:00	2646.8	40310	45.5	45.5	10.1	0	4525
8/28/25 16:00	2646.8	40370	43	44.6	0	0	0
8/28/25 17:00	2646.8	40300	46.1	45.7	0	0	0
8/28/25 18:00	2646.7	40270	44.5	43.8	0	0	0
8/28/25 19:00	2646.8	40350	43	44.2	0	0	0
8/28/25 20:00	2646.8	40320	43.2	43.6	0	0	0
8/28/25 21:00	2646.7	40230	47	45.2	0	0	0
8/28/25 22:00	2646.7	40240	45	44.8	20	0	8981
8/28/25 23:00	2646.7	40280	45.8	43.8	10.3	0	4616
8/29/25 0:00	2646.8	40320	43.9	44.8	28.6	0	12830
8/29/25 1:00	2646.7	40230	46.4	46.6	19.6	0	8798
8/29/25 2:00	2646.7	40270	42.4	44.9	24.7	0	11079
8/29/25 3:00	2646.7	40280	46.4	45.7	24.7	0	11062
8/29/25 4:00	2646.7	40220	43.7	43.5	24.7	0	11067
8/29/25 5:00	2646.7	40240	46.8	45.8	15.4	0	6900
8/29/25 6:00	2646.7	40270	44.6	45.5	9.9	0	4431
8/29/25 7:00	2646.7	40230	43.7	44.6	24.7	0	11074
8/29/25 8:00	2646.7	40250	44.8	44.6	24.7	0	11069
8/29/25 9:00	2646.7	40210	44.5	45.5	24.7	0	11045
8/29/25 10:00	2646.7	40230	43.8	44.7	19.6	0	8793
8/29/25 11:00	2646.7	40240	45.6	46	10.1	0	4540
8/29/25 12:00	2646.7	40250	43.2	43.4	10.1	0	4534
8/29/25 13:00	2646.7	40250	43.9	45.3	15.6	0	7005
8/29/25 14:00	2646.7	40210	42.9	45.3	15.6	0	6986
8/29/25 15:00	2646.7	40200	39.5	45.8	0	0	0
8/29/25 16:00	2646.7	40200	43.2	44.9	0	0	0
8/29/25 17:00	2646.6	40159	44.7	44.2	0	0	0
8/29/25 18:00	2646.7	40240	43.1	45.9	0	0	0
8/29/25 19:00	2646.7	40230	44	45.5	0	0	0
8/29/25 20:00	2646.7	40210	44.1	45.2	0	0	0
8/29/25 21:00	2646.7	40220	46.5	45.8	0	0	0
8/29/25 22:00	2646.6	40159	45.1	45.3	19.7	0	8847
8/29/25 23:00	2646.6	40119	40.4	46.1	19.7	0	8807
8/30/25 0:00	2646.6	40189	46.7	45.7	19.7	0	8819
8/30/25 1:00	2646.6	40179	45.6	44.6	19.7	0	8810
8/30/25 2:00	2646.6	40139	48.7	44.1	19.6	0	8793
8/30/25 3:00	2646.6	40119	39.8	45.4	19.7	0	8806
8/30/25 4:00	2646.6	40169	44.3	44.8	14.7	0	6606

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
8/30/25 5:00	2646.6	40159	45.7	45.9	9.9	0	4414
8/30/25 6:00	2646.5	40079	46.8	43.9	19.6	0	8796
8/30/25 7:00	2646.6	40169	42.2	44.7	19.6	0	8760
8/30/25 8:00	2646.6	40129	44.5	44.7	19.5	0	8756
8/30/25 9:00	2646.5	40079	44.8	45.8	10	0	4487
8/30/25 10:00	2646.6	40099	45.5	45.3	15.6	0	6992
8/30/25 11:00	2646.6	40109	49.3	45.1	15.5	0	6963
8/30/25 12:00	2646.5	40099	46.3	45	15.6	0	6978
8/30/25 13:00	2646.6	40139	46.5	44.7	24.6	0	11036
8/30/25 14:00	2646.6	40139	41.6	44.5	15.3	0	6862
8/30/25 15:00	2646.6	40169	46.5	46.5	9.9	0	4423
8/30/25 16:00	2646.6	40109	44.9	44	0	0	0
8/30/25 17:00	2646.6	40129	44	44.9	0	0	0
8/30/25 18:00	2646.6	40109	45.7	45.6	0	0	0
8/30/25 19:00	2646.6	40109	44.6	44.5	0	0	0
8/30/25 20:00	2646.6	40139	44.8	45.9	0	0	0
8/30/25 21:00	2646.6	40159	44.6	44.8	0	0	0
8/30/25 22:00	2646.6	40129	45.7	45.2	20.1	0	9023
8/30/25 23:00	2646.5	40099	45.1	45.3	10.8	0	4847
8/31/25 0:00	2646.5	40049	43.4	44.2	28.6	0	12832
8/31/25 1:00	2646.5	40069	46.9	45.7	19.7	0	8809
8/31/25 2:00	2646.5	40079	43.5	44.2	24.7	0	11062
8/31/25 3:00	2646.6	40099	45.5	45.7	24.7	0	11083
8/31/25 4:00	2646.5	40069	46.5	45.2	24.7	0	11061
8/31/25 5:00	2646.5	40049	43.7	44	9.9	0	4426
8/31/25 6:00	2646.5	40019	44.3	44.2	9.9	0	4424
8/31/25 7:00	2646.4	39988	44.1	44.1	9.9	0	4432
8/31/25 8:00	2646.5	40049	44.8	44.6	15.3	0	6869
8/31/25 9:00	2646.5	40039	44.6	44.4	15.4	0	6887
8/31/25 10:00	2646.5	40069	46.9	44.5	24.8	0	11091
8/31/25 11:00	2646.5	40029	42.1	45.2	15.7	0	7046
8/31/25 12:00	2646.5	40029	45.4	46	15.7	0	7035
8/31/25 13:00	2646.5	40009	43.8	44.1	10.3	0	4600
8/31/25 14:00	2646.5	40019	44.5	45.4	10.2	0	4575
8/31/25 15:00	2646.4	39988	46.5	45.2	10.2	0	4570
8/31/25 16:00	2646.5	40009	44.2	44.7	0	0	0
8/31/25 17:00	2646.5	40059	44.9	46.1	0	0	0
8/31/25 18:00	2646.5	39999	45.3	45.4	0	0	0
8/31/25 19:00	2646.4	39978	44.8	43.5	0	0	0
8/31/25 20:00	2646.5	40019	46.8	45.1	0	0	0
8/31/25 21:00	2646.4	39978	44.7	45.2	0	0	0
8/31/25 22:00	2646.4	39978	44.2	45.3	20	0	8982
8/31/25 23:00	2646.5	40019	44.1	44.4	19.9	0	8924

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/1/25 0:00	2646.5	40019	44.4	44.8	25.2	4389	6896
9/1/25 1:00	2646.4	39978	44.5	45.2	25.2	4403	6899
9/1/25 2:00	2646.4	39948	46.5	44.2	25.1	4375	6881
9/1/25 3:00	2646.4	39978	46.2	44.2	25.1	4375	6850
9/1/25 4:00	2646.4	39978	44.9	45	15.5	4486	2457
9/1/25 5:00	2646.4	39988	44.9	44.2	10	4444	0
9/1/25 6:00	2646.4	39968	46	44.8	10	4486	0
9/1/25 7:00	2646.4	39938	45.4	45.5	19.7	4444	4391
9/1/25 8:00	2646.3	39888	44.7	45	9.6	28	4290
9/1/25 9:00	2646.4	39928	44.6	44.6	9.9	0	4429
9/1/25 10:00	2646.4	39928	44.7	44.5	9.8	0	4409
9/1/25 11:00	2646.4	39958	46.4	44.9	9.9	0	4429
9/1/25 12:00	2646.4	39948	43.9	44.6	25	4431	6760
9/1/25 13:00	2646.4	39898	44.2	44.6	19.7	4403	4404
9/1/25 14:00	2646.4	39978	45.1	45.2	19.6	4444	4330
9/1/25 15:00	2646.4	39908	44.1	44.4	10	4486	4429
9/1/25 16:00	2646.4	39928	44.6	45.1	7.7	4469	0
9/1/25 17:00	2646.4	39928	44.2	44.7	0	0	0
9/1/25 18:00	2646.4	39908	43.6	44	0	0	0
9/1/25 19:00	2646.4	39948	44.6	44.4	0	0	0
9/1/25 20:00	2646.4	39928	44.3	46	0	0	0
9/1/25 21:00	2646.4	39908	45.1	44.2	0	0	0
9/1/25 22:00	2646.4	39948	45.8	45	15.5	4486	2462
9/1/25 23:00	2646.4	39928	42.6	45.4	15.6	4444	2540
9/2/25 0:00	2646.3	39898	40	44.6	25.1	4389	6844
9/2/25 1:00	2646.3	39868	46.2	44.9	25.1	4354	6907
9/2/25 2:00	2646.4	39898	41.7	45.7	25.2	4389	6885
9/2/25 3:00	2646.3	39888	43.3	45.6	19.8	4403	4450
9/2/25 4:00	2646.3	39868	44.2	44.3	10	4486	0
9/2/25 5:00	2646.3	39858	44.9	45.9	19.6	4444	4349
9/2/25 6:00	2646.2	39798	45.8	45	13.1	3111	2752
9/2/25 7:00	2646.3	39858	46.3	43.7	19.7	0	8832
9/2/25 8:00	2646.3	39818	44.3	45.2	24.7	0	11087
9/2/25 9:00	2646.3	39818	43.6	45.7	24.7	0	11078
9/2/25 10:00	2646.3	39878	45.7	45.6	19.7	0	8826
9/2/25 11:00	2646.3	39818	41.6	44.8	19.6	0	8780
9/2/25 12:00	2646.3	39818	44.1	44.9	10.2	0	4566
9/2/25 13:00	2646.3	39808	45.5	44.4	19.9	0	8897
9/2/25 14:00	2646.3	39848	44.1	45.5	19.8	0	8882
9/2/25 15:00	2646.3	39848	46.4	45	19.9	0	8903
9/2/25 16:00	2646.3	39828	44.1	43.9	0	0	0
9/2/25 17:00	2646.3	39798	43.3	45.1	0	0	0
9/2/25 18:00	2646.3	39808	44.1	44.5	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/2/25 19:00	2646.3	39808	45.8	45.3	0	0	0
9/2/25 20:00	2646.3	39818	45.6	45.8	0	0	0
9/2/25 21:00	2646.3	39848	45.3	44.5	0	0	0
9/2/25 22:00	2646.3	39808	46.6	45.6	15.5	4458	2495
9/2/25 23:00	2646.2	39787	45.5	45.9	15.4	4444	2477
9/3/25 0:00	2646.2	39787	45.1	45	25.1	4389	6841
9/3/25 1:00	2646.2	39737	44.3	44.6	25.1	4389	6851
9/3/25 2:00	2646.2	39717	45.2	45.2	25.1	4389	6847
9/3/25 3:00	2646.2	39747	45.3	45.9	25.1	4389	6848
9/3/25 4:00	2646.3	39798	43.6	45	15.5	0	6953
9/3/25 5:00	2646.3	39798	43.1	44.6	15.5	0	6958
9/3/25 6:00	2646.2	39747	46.2	44.8	10	0	4479
9/3/25 7:00	2646.2	39707	45.6	45.1	24.6	0	11014
9/3/25 8:00	2646.2	39727	44.5	46.3	24.6	0	11005
9/3/25 9:00	2646.2	39717	43.5	44.6	24.6	0	11042
9/3/25 10:00	2646.2	39717	45.2	45.3	15.5	0	6959
9/3/25 11:00	2646.2	39717	44.4	44.5	15.5	0	6949
9/3/25 12:00	2646.2	39697	43.2	45.5	15.5	0	6955
9/3/25 13:00	2646.2	39767	44.3	44.8	10	0	4485
9/3/25 14:00	2646.2	39737	45.1	46.6	10	0	4499
9/3/25 15:00	2646.2	39707	43.9	47.4	10	0	4479
9/3/25 16:00	2646.2	39707	43.8	44.6	0	0	0
9/3/25 17:00	2646.2	39737	46.7	44.2	0	0	0
9/3/25 18:00	2646.2	39737	44.4	44.7	0	0	0
9/3/25 19:00	2646.2	39757	45.2	46.2	0	0	0
9/3/25 20:00	2646.2	39707	44.1	45.3	0	0	0
9/3/25 21:00	2646.2	39717	44.2	45.5	0	0	0
9/3/25 22:00	2646.2	39717	44.7	44.6	9.9	0	4420
9/3/25 23:00	2646.2	39707	44.3	44.7	19.7	4444	4379
9/4/25 0:00	2646.1	39667	42.9	45.7	24.9	4389	6780
9/4/25 1:00	2646.1	39617	44.4	44.7	24.9	4389	6766
9/4/25 2:00	2646.1	39637	42.1	44.9	24.9	4389	6756
9/4/25 3:00	2646.1	39657	47.5	45.2	24.9	4389	6771
9/4/25 4:00	2646.1	39657	45.8	44.8	9.9	0	4434
9/4/25 5:00	2646.1	39637	45.3	43.5	15.3	0	6865
9/4/25 6:00	2646.1	39607	47	44.1	15.3	0	6876
9/4/25 7:00	2646.1	39647	45.1	44.8	24.7	0	11053
9/4/25 8:00	2646.1	39647	44.8	44.2	24.7	0	11058
9/4/25 9:00	2646.1	39617	46.5	44.3	20.9	0	9342
9/4/25 10:00	2646.1	39607	44.3	44.7	19.6	0	8764
9/4/25 11:00	2646.1	39637	42.8	44.8	19.6	0	8778
9/4/25 12:00	2646.1	39607	45.7	44.5	9.9	0	4431
9/4/25 13:00	2646.1	39597	45	46.4	15.4	0	6878

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/4/25 14:00	2646.1	39627	43.7	44.9	15.4	0	6894
9/4/25 15:00	2646.1	39637	44.3	44.5	5.6	0	2505
9/4/25 16:00	2646.1	39617	43.9	45.1	0	0	0
9/4/25 17:00	2646.1	39617	45.1	44.6	0	0	0
9/4/25 18:00	2646.1	39637	44.9	44.2	0	0	0
9/4/25 19:00	2646.1	39627	44.5	45.1	0	0	0
9/4/25 20:00	2646.1	39627	44.6	45.9	0	0	0
9/4/25 21:00	2646.1	39607	47.3	44.6	0	0	0
9/4/25 22:00	2646	39586	45.1	44.4	19.8	4500	4382
9/4/25 23:00	2646	39566	45.3	45.1	19.7	4444	4375
9/5/25 0:00	2646	39597	45.6	44.9	19.7	4444	4380
9/5/25 1:00	2646	39576	44.9	44.8	24.9	4389	6787
9/5/25 2:00	2646	39566	46.6	44.4	25.1	4389	6835
9/5/25 3:00	2646	39546	44.8	45	24.9	4389	6772
9/5/25 4:00	2646	39536	46.3	46.2	19.7	4403	4412
9/5/25 5:00	2646	39546	45.4	44.5	10	4486	0
9/5/25 6:00	2646	39536	43.8	45.2	15.5	4444	2506
9/5/25 7:00	2646	39536	46.4	45.4	25	4431	6762
9/5/25 8:00	2646	39556	45.1	45.6	25	4389	6815
9/5/25 9:00	2646	39536	45.7	45.3	19.6	4404	4396
9/5/25 10:00	2646	39556	42.6	45	19.7	4403	4405
9/5/25 11:00	2646	39556	46.4	46	9.9	0	4417
9/5/25 12:00	2646	39566	45	44.4	9.8	0	4408
9/5/25 13:00	2646	39516	45.2	45.8	9.9	0	4419
9/5/25 14:00	2646	39536	44.4	44.5	19.7	0	8804
9/5/25 15:00	2646	39536	46.5	44.3	5.6	0	2527
9/5/25 16:00	2646	39536	45.8	44.8	0	0	0
9/5/25 17:00	2645.9	39487	44	43.9	0	0	0
9/5/25 18:00	2646	39546	46	44.9	0	0	0
9/5/25 19:00	2646	39497	43.5	44.9	0	0	0
9/5/25 20:00	2646	39506	45.4	44.1	0	0	0
9/5/25 21:00	2645.9	39467	45.1	45.4	0	0	0
9/5/25 22:00	2645.9	39497	45.7	45.5	19.7	0	8817
9/5/25 23:00	2645.9	39477	46.3	44.2	19.7	0	8833
9/6/25 0:00	2645.9	39487	47	44.4	19.7	0	8830
9/6/25 1:00	2645.9	39477	45	45.3	28.6	0	12813
9/6/25 2:00	2645.9	39447	43.1	44.2	19.7	0	8805
9/6/25 3:00	2645.9	39447	43.4	44.5	15.3	0	6863
9/6/25 4:00	2645.9	39437	45.3	44.7	15.3	0	6857
9/6/25 5:00	2645.9	39477	42.9	44.7	15.3	0	6868
9/6/25 6:00	2645.9	39447	46.9	44.2	24.7	0	11061
9/6/25 7:00	2645.9	39427	45	44.6	10.1	0	4545
9/6/25 8:00	2645.9	39447	46.4	44.6	10.1	0	4534

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/6/25 9:00	2645.9	39427	43.9	44.1	15.6	0	7004
9/6/25 10:00	2645.9	39477	47.3	44.7	24.8	0	11096
9/6/25 11:00	2645.9	39407	46.2	45.4	24.6	0	11032
9/6/25 12:00	2645.9	39447	43.6	43.6	15.3	0	6875
9/6/25 13:00	2645.9	39407	45	44.2	10.7	0	4787
9/6/25 14:00	2645.9	39467	43.1	46.8	9.8	0	4407
9/6/25 15:00	2645.9	39437	43.4	43.7	9.8	0	4404
9/6/25 16:00	2645.9	39437	43.6	44.2	0	0	0
9/6/25 17:00	2645.9	39437	44.2	45.4	0	0	0
9/6/25 18:00	2645.9	39407	44.9	43.2	0	0	0
9/6/25 19:00	2645.8	39388	43.5	45.4	0	0	0
9/6/25 20:00	2645.9	39417	44.3	45	0	0	0
9/6/25 21:00	2645.8	39388	44.1	44.9	0	0	0
9/6/25 22:00	2645.8	39388	45.4	44.4	15.5	4444	2484
9/6/25 23:00	2645.9	39407	47.3	45.3	15.5	4486	2479
9/7/25 0:00	2645.8	39378	44.1	45.2	25	4389	6801
9/7/25 1:00	2645.8	39338	48	45.3	25	4389	6790
9/7/25 2:00	2645.8	39368	48.4	46	24.9	4389	6784
9/7/25 3:00	2645.8	39378	45.1	45.2	24.9	4389	6784
9/7/25 4:00	2645.8	39338	46.6	45.2	19.7	4444	4362
9/7/25 5:00	2645.8	39378	46.4	45.4	9.9	0	4418
9/7/25 6:00	2645.8	39378	45.9	45.1	9.9	0	4436
9/7/25 7:00	2645.8	39348	43.1	45.6	9.9	0	4422
9/7/25 8:00	2645.8	39348	44	45.1	9.9	0	4418
9/7/25 9:00	2645.8	39328	45.7	44.4	15.4	0	6899
9/7/25 10:00	2645.8	39308	44.4	44	25	4431	6763
9/7/25 11:00	2645.8	39318	47	43.5	24.8	4389	6740
9/7/25 12:00	2645.8	39338	45.8	45	10	4500	0
9/7/25 13:00	2645.8	39328	44.9	44.9	10	4458	0
9/7/25 14:00	2645.8	39348	44.9	45.2	15.5	4458	2492
9/7/25 15:00	2645.8	39328	47.9	45.9	15.5	4444	2480
9/7/25 16:00	2645.8	39299	44.4	43.7	0	0	0
9/7/25 17:00	2645.8	39308	46.2	45.4	0	0	0
9/7/25 18:00	2645.8	39318	47.8	44	0	0	0
9/7/25 19:00	2645.8	39308	45.1	45.3	0	0	0
9/7/25 20:00	2645.8	39308	45.3	45.7	0	0	0
9/7/25 21:00	2645.8	39308	44.4	44.6	0	0	0
9/7/25 22:00	2645.8	39318	43.7	45.1	10	4500	0
9/7/25 23:00	2645.7	39269	44.8	44.6	15.4	4486	2416
9/8/25 0:00	2645.7	39249	43.6	44.1	25	4431	6784
9/8/25 1:00	2645.7	39289	46.6	45.9	25	4403	6777
9/8/25 2:00	2645.7	39259	45.6	44	25	4389	6795
9/8/25 3:00	2645.7	39259	44.6	44.3	19.7	4431	4377

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/8/25 4:00	2645.7	39269	42.6	44.7	19.8	4431	4439
9/8/25 5:00	2645.7	39269	44.2	45.3	9.8	0	4412
9/8/25 6:00	2645.7	39229	42.6	44.1	15.4	0	6881
9/8/25 7:00	2645.7	39229	44.7	44.7	24.8	0	11096
9/8/25 8:00	2645.7	39249	44	45.1	24.7	0	11072
9/8/25 9:00	2645.7	39279	43.5	44.6	24.7	0	11053
9/8/25 10:00	2645.7	39239	45.4	45.4	24.6	0	11035
9/8/25 11:00	2645.7	39219	45.9	45.5	10.3	0	4595
9/8/25 12:00	2645.7	39229	46	45.2	10.3	0	4633
9/8/25 13:00	2645.7	39249	43.8	44.8	10.1	0	4533
9/8/25 14:00	2645.7	39239	44.3	44.6	10.1	0	4543
9/8/25 15:00	2645.7	39229	43	46	0.4	191	0
9/8/25 16:00	2645.7	39209	45.8	44.6	0	0	0
9/8/25 17:00	2645.6	39180	46.5	45.7	0	0	0
9/8/25 18:00	2645.6	39190	46	44.2	0	0	0
9/8/25 19:00	2645.7	39229	43.3	44	0	0	0
9/8/25 20:00	2645.6	39190	40.8	43.7	0	0	0
9/8/25 21:00	2645.6	39200	44.2	44.6	0	0	0
9/8/25 22:00	2645.6	39190	43.4	44.6	29	4347	8634
9/8/25 23:00	2645.6	39180	42.5	45.6	19.9	4444	4454
9/9/25 0:00	2645.6	39150	44.2	44.5	25.1	4389	6869
9/9/25 1:00	2645.6	39190	43.3	44.5	25.1	4424	6823
9/9/25 2:00	2645.6	39190	45.7	44.6	25	4361	6835
9/9/25 3:00	2645.6	39200	44.6	44.8	19.7	4444	4375
9/9/25 4:00	2645.6	39160	45.8	44.4	5.6	0	2516
9/9/25 5:00	2645.6	39140	44.4	45	5.6	0	2495
9/9/25 6:00	2645.6	39121	43.5	44.6	0	0	0
9/9/25 7:00	2645.6	39140	43	43.8	0	0	0
9/9/25 8:00	2645.6	39150	46.5	45.5	0	0	0
9/9/25 9:00	2645.6	39130	45.3	43.5	5.7	0	2544
9/9/25 10:00	2645.6	39111	44.9	44.3	5.6	0	2503
9/9/25 11:00	2645.6	39111	42.1	44.4	5.6	0	2495
9/9/25 12:00	2645.6	39160	43.9	45.2	5.6	0	2495
9/9/25 13:00	2645.6	39140	44.2	45.1	5.6	0	2497
9/9/25 14:00	2645.6	39170	47.3	43.8	5.6	0	2495
9/9/25 15:00	2645.6	39170	45.9	45.9	13.4	2583	3440
9/9/25 16:00	2645.6	39180	43.3	44.8	0.2	222	0
9/9/25 17:00	2645.6	39160	46.3	43.9	0	0	0
9/9/25 18:00	2645.6	39140	44	45.2	0	0	0
9/9/25 19:00	2645.5	39072	44.2	44.7	0	0	0
9/9/25 20:00	2645.5	39081	45	44.3	0	0	0
9/9/25 21:00	2645.5	39081	43.8	43.4	0	0	0
9/9/25 22:00	2645.5	39101	45.8	44.8	10	4486	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/9/25 23:00	2645.6	39111	44.7	42.7	10	4500	0
9/10/25 0:00	2645.6	39140	43.8	45.6	10	4444	0
9/10/25 1:00	2645.6	39111	42.5	43.1	25	4389	6796
9/10/25 2:00	2645.5	39081	44.8	44.4	15.5	4458	2499
9/10/25 3:00	2645.5	39032	44.7	44.8	25	4403	6780
9/10/25 4:00	2645.5	39052	45	46	24.9	4361	6776
9/10/25 5:00	2645.5	39052	44.2	44.9	19.6	4403	4364
9/10/25 6:00	2645.5	39062	48.7	44.5	10	4486	0
9/10/25 7:00	2645.5	39072	43.7	44.4	15.5	4444	2485
9/10/25 8:00	2645.5	39072	45.5	45.1	15.4	0	6881
9/10/25 9:00	2645.5	39072	46.4	44.7	9.9	0	4429
9/10/25 10:00	2645.6	39101	44.3	44.7	19.5	0	8753
9/10/25 11:00	2645.5	39003	45.3	44.2	19.6	0	8760
9/10/25 12:00	2645.5	39003	45.7	44.1	24.6	0	11001
9/10/25 13:00	2645.5	39042	43.8	44.4	24.6	0	11033
9/10/25 14:00	2645.5	39052	61.7	0.1	19.6	0	8763
9/10/25 15:00	2645.5	39091	48.1	0.1	0	0	0
9/10/25 16:00	2645.5	39062	48	0.1	0	0	0
9/10/25 17:00	2645.5	39052	45.3	44.6	0	0	0
9/10/25 18:00	2645.5	39052	44.9	46.1	0	0	0
9/10/25 19:00	2645.5	39022	45.8	44.4	0	0	0
9/10/25 20:00	2645.5	39012	46	45.7	0	0	0
9/10/25 21:00	2645.4	38993	45.6	45.7	0	0	0
9/10/25 22:00	2645.4	38993	44.6	44.4	10	4486	0
9/10/25 23:00	2645.4	38963	46.4	45.8	15.6	4444	2554
9/11/25 0:00	2645.5	39012	45.3	45.7	25	4389	6798
9/11/25 1:00	2645.4	38983	46.8	46.1	24.9	4389	6785
9/11/25 2:00	2645.4	38973	48.2	44.4	25	4389	6813
9/11/25 3:00	2645.4	38963	47	47.8	15.4	0	6880
9/11/25 4:00	2645.4	38973	44.5	45.2	15.3	0	6875
9/11/25 5:00	2645.4	38973	43.6	45.4	9.9	0	4417
9/11/25 6:00	2645.5	39003	45.5	45.8	9.9	0	4417
9/11/25 7:00	2645.4	38923	45	45.3	9.9	0	4437
9/11/25 8:00	2645.4	38913	44.4	44.9	19.6	0	8792
9/11/25 9:00	2645.4	38913	42.6	44.4	19.6	0	8802
9/11/25 10:00	2645.4	38904	45.4	45.3	19.6	0	8793
9/11/25 11:00	2645.4	38993	46.9	45.2	19.7	0	8812
9/11/25 12:00	2645.4	38953	45.7	45	19.7	0	8814
9/11/25 13:00	2645.4	38923	46.3	46.5	10.1	0	4535
9/11/25 14:00	2645.4	38973	47	44.2	10.1	0	4516
9/11/25 15:00	2645.4	38943	45.6	45.4	10.1	0	4521
9/11/25 16:00	2645.4	38913	45.4	46	0	0	0
9/11/25 17:00	2645.3	38894	45.2	46.6	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/11/25 18:00	2645.4	38933	46.1	43.9	0	0	0
9/11/25 19:00	2645.4	38923	44.1	45.2	0	0	0
9/11/25 20:00	2645.4	38933	44.6	44.2	0	0	0
9/11/25 21:00	2645.3	38884	45.8	44.8	0	0	0
9/11/25 22:00	2645.4	38904	44.2	46.1	10	4490	0
9/11/25 23:00	2645.4	38933	48.4	45.2	19.6	4453	4329
9/12/25 0:00	2645.4	38943	44.3	45.2	29.1	4333	8697
9/12/25 1:00	2645.3	38874	45.7	44.3	19.6	4397	4371
9/12/25 2:00	2645.3	38834	43.6	44.4	19.7	4444	4375
9/12/25 3:00	2645.3	38854	45.7	45.6	19.6	4397	4373
9/12/25 4:00	2645.3	38824	46.9	45.4	19.7	4444	4362
9/12/25 5:00	2645.3	38884	45	46	10	4500	0
9/12/25 6:00	2645.3	38874	43.5	45.3	20.1	4444	4554
9/12/25 7:00	2645.2	38775	45.6	45.6	10	4500	0
9/12/25 8:00	2645.3	38854	44.4	45.2	20.1	4444	4566
9/12/25 9:00	2645.3	38894	49.7	45.5	20	4444	4521
9/12/25 10:00	2645.3	38864	44.8	44.3	20	4444	4524
9/12/25 11:00	2645.3	38824	45.8	44.9	15.4	4397	2491
9/12/25 12:00	2645.3	38834	45.7	45.7	15.6	4499	2490
9/12/25 13:00	2645.3	38814	48.8	46.3	21	4436	4966
9/12/25 14:00	2645.2	38765	44.8	45.3	21	4436	4958
9/12/25 15:00	2645.3	38864	44.4	46.5	15.5	4444	2489
9/12/25 16:00	2645.3	38834	45.6	46.9	0	0	0
9/12/25 17:00	2645.2	38805	44	44.2	0	0	0
9/12/25 18:00	2645.3	38824	44.8	45.2	0	0	0
9/12/25 19:00	2645.3	38814	43.9	45.3	0	0	0
9/12/25 20:00	2645.3	38814	41.4	46	0	0	0
9/12/25 21:00	2645.3	38805	46.5	45.8	0	0	0
9/12/25 22:00	2645.2	38795	46.3	45.9	15.4	0	6885
9/12/25 23:00	2645.2	38755	44.1	43.7	15.4	0	6879
9/13/25 0:00	2645.2	38765	44.4	44.9	25	4397	6816
9/13/25 1:00	2645.2	38795	43.6	45	24.9	4397	6780
9/13/25 2:00	2645.2	38755	47.4	45.2	15.4	4444	2477
9/13/25 3:00	2645.2	38725	45.9	45.2	20.2	4474	4556
9/13/25 4:00	2645.2	38745	45.2	45.7	20	4444	4539
9/13/25 5:00	2645.2	38795	44.5	45.1	10.2	0	4589
9/13/25 6:00	2645.2	38725	46.4	45	10.2	0	4583
9/13/25 7:00	2645.2	38745	43.7	45.4	15.7	0	7048
9/13/25 8:00	2645.2	38725	46	43.8	15.7	0	7052
9/13/25 9:00	2645.2	38715	44.8	45.7	15.7	0	7039
9/13/25 10:00	2645.2	38725	45.1	45.1	15.7	0	7014
9/13/25 11:00	2645.2	38735	44.8	44.5	24.7	0	11078
9/13/25 12:00	2645.2	38725	46.6	45.1	19.5	0	8754

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/13/25 13:00	2645.2	38706	44.8	45.5	9.9	0	4431
9/13/25 14:00	2645.2	38725	44.3	45.2	5.6	0	2503
9/13/25 15:00	2645.2	38765	43.6	45.7	5.6	0	2511
9/13/25 16:00	2645.2	38715	46	45.8	0	0	0
9/13/25 17:00	2645.1	38706	44.5	46	0	0	0
9/13/25 18:00	2645.1	38666	43.6	46.2	0	0	0
9/13/25 19:00	2645.2	38725	44.3	45.1	0	0	0
9/13/25 20:00	2645.2	38735	46.6	46.1	0	0	0
9/13/25 21:00	2645.2	38725	45.6	45.5	0	0	0
9/13/25 22:00	2645.1	38696	45.9	45.7	9.9	0	4423
9/13/25 23:00	2645.1	38696	45.1	44.6	9.9	0	4416
9/14/25 0:00	2645.1	38666	44.9	46.5	19.8	4492	4388
9/14/25 1:00	2645.1	38616	44.7	46	24.9	4389	6771
9/14/25 2:00	2645.1	38616	46.2	45.6	25	4436	6784
9/14/25 3:00	2645.1	38666	46.1	44.7	15.3	0	6858
9/14/25 4:00	2645.1	38676	44.6	45	15.3	0	6844
9/14/25 5:00	2645	38577	43.4	44.7	9.9	0	4417
9/14/25 6:00	2645.1	38696	43	45.9	9.9	0	4414
9/14/25 7:00	2645.1	38646	44.5	46	9.8	0	4405
9/14/25 8:00	2645	38587	46	46.6	9.8	0	4406
9/14/25 9:00	2645	38597	42.5	45.4	15.4	0	6884
9/14/25 10:00	2645	38597	47.7	44.4	25.2	4500	6777
9/14/25 11:00	2645.1	38626	45.6	45.8	24.9	4389	6762
9/14/25 12:00	2645	38577	46.1	45.9	15.6	4492	2480
9/14/25 13:00	2645.1	38626	45.5	44.6	9.9	4444	0
9/14/25 14:00	2645.1	38686	47.6	44.9	5.6	0	2514
9/14/25 15:00	2645	38597	43.8	45.4	0	0	0
9/14/25 16:00	2645	38607	44.6	43.7	0	0	0
9/14/25 17:00	2645.1	38616	47.4	45.3	0	0	0
9/14/25 18:00	2645	38587	44.6	44.9	0	0	0
9/14/25 19:00	2645.1	38636	45.2	45.8	0	0	0
9/14/25 20:00	2645.1	38636	44.8	45.3	0	0	0
9/14/25 21:00	2645.1	38616	46.9	45.2	0	0	0
9/14/25 22:00	2645.1	38626	47.8	45.4	15.4	0	6882
9/14/25 23:00	2645	38538	44	44.7	15.4	0	6880
9/15/25 0:00	2645	38577	41.2	45.5	24.9	4389	6758
9/15/25 1:00	2645.1	38616	48.2	45	25	4419	6760
9/15/25 2:00	2645	38538	45.7	45.4	24.9	4389	6769
9/15/25 3:00	2645	38518	46.2	45.8	23.9	4350	6365
9/15/25 4:00	2645	38577	46.2	45.7	19.6	4444	4358
9/15/25 5:00	2645	38538	45.8	47.4	9.9	0	4415
9/15/25 6:00	2645	38528	45.5	46.8	9.8	0	4407
9/15/25 7:00	2645	38547	40.4	46.3	9.9	0	4414

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/15/25 8:00	2644.9	38470	41.5	0	19.7	0	8846
9/15/25 9:00	2644.9	38450	41.6	0	19.6	0	8765
9/15/25 10:00	2644.9	38499	41.6	0	19.6	0	8794
9/15/25 11:00	2645	38518	41.6	0	19.6	0	8798
9/15/25 12:00	2644.9	38479	41.7	0	10.2	0	4589
9/15/25 13:00	2645	38528	41.7	0	10.2	0	4569
9/15/25 14:00	2644.9	38499	41.7	0	10.2	0	4574
9/15/25 15:00	2645	38538	41.7	0	10.2	0	4575
9/15/25 16:00	2644.9	38509	41.7	0	0	0	0
9/15/25 17:00	2645	38547	41.7	0	0	0	0
9/15/25 18:00	2645	38547	41.8	0	0	0	0
9/15/25 19:00	2645	38547	41.7	0	0	0	0
9/15/25 20:00	2645	38547	41.7	0	0	0	0
9/15/25 21:00	2645	38528	41.7	0	0	0	0
9/15/25 22:00	2645	38528	41.7	0	10	4500	0
9/15/25 23:00	2644.9	38489	41.7	0	15.6	4492	2497
9/16/25 0:00	2644.9	38479	41.7	0	25.1	4389	6849
9/16/25 1:00	2644.9	38470	41.7	0	25	4397	6797
9/16/25 2:00	2645	38518	41.7	0	19.7	4444	4387
9/16/25 3:00	2645	38518	41.7	0	19.7	4444	4380
9/16/25 4:00	2644.9	38450	41.7	0	9.9	0	4415
9/16/25 5:00	2644.9	38450	41.7	0	15.4	0	6908
9/16/25 6:00	2644.9	38470	41.7	0	6.2	0	2783
9/16/25 7:00	2644.9	38460	41.6	0	15.4	0	6920
9/16/25 8:00	2644.8	38391	41.7	0	24.7	0	11064
9/16/25 9:00	2644.9	38411	41.6	0	9.9	0	4424
9/16/25 10:00	2644.9	38411	41.6	0	19.7	0	8831
9/16/25 11:00	2644.9	38421	41.6	0	24.7	0	11057
9/16/25 12:00	2644.9	38440	41.6	0	16.1	0	7226
9/16/25 13:00	2644.8	38401	41.6	0	15.3	0	6874
9/16/25 14:00	2644.9	38450	41.7	0	15.4	0	6884
9/16/25 15:00	2644.9	38460	41.6	0	5.6	0	2519
9/16/25 16:00	2644.8	38411	41.7	0	0	0	0
9/16/25 17:00	2644.9	38440	41.7	0	0	0	0
9/16/25 18:00	2644.9	38470	41.7	0	0	0	0
9/16/25 19:00	2644.9	38450	41.7	0	0	0	0
9/16/25 20:00	2644.9	38431	41.7	0	0	0	0
9/16/25 21:00	2644.9	38431	41.7	0	0	0	0
9/16/25 22:00	2644.9	38431	41.7	0	15.5	4453	2490
9/16/25 23:00	2644.9	38421	41.6	0	15.6	4444	2535
9/17/25 0:00	2644.8	38391	41.7	0	24.9	4397	6768
9/17/25 1:00	2644.8	38362	41.7	0	25	4389	6827
9/17/25 2:00	2644.8	38352	41.7	0	25	4389	6790

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/17/25 3:00	2644.8	38372	41.6	0	25	4389	6832
9/17/25 4:00	2644.8	38314	41.7	0	9.8	0	4412
9/17/25 5:00	2644.8	38333	41.6	0	9.9	0	4420
9/17/25 6:00	2644.8	38333	41.7	0	15.3	0	6864
9/17/25 7:00	2644.8	38401	41.6	0	15.4	0	6886
9/17/25 8:00	2644.8	38323	41.6	0	24.7	0	11056
9/17/25 9:00	2644.7	38275	41.6	0	15.3	0	6876
9/17/25 10:00	2644.7	38294	41.6	0	19.7	0	8837
9/17/25 11:00	2644.8	38333	41.6	0	19.7	0	8819
9/17/25 12:00	2644.7	38314	41.7	0	19.6	0	8767
9/17/25 13:00	2644.7	38304	41.7	0	10.1	0	4525
9/17/25 14:00	2644.8	38343	41.8	0	0.4	158	0
9/17/25 15:00	2644.7	38304	41.7	0	9.9	0	4439
9/17/25 16:00	2644.8	38323	41.7	0	0	0	0
9/17/25 17:00	2644.8	38382	41.8	0	0	0	0
9/17/25 18:00	2644.8	38333	41.7	0	0	0	0
9/17/25 19:00	2644.8	38343	41.7	0	0	0	0
9/17/25 20:00	2644.8	38343	41.8	0	0	0	0
9/17/25 21:00	2644.8	38352	41.7	0	0	0	0
9/17/25 22:00	2644.7	38314	41.8	0	9.9	0	4417
9/17/25 23:00	2644.7	38275	41.7	0	9.9	0	4432
9/18/25 0:00	2644.7	38284	41.7	0	24.9	4397	6777
9/18/25 1:00	2644.7	38265	41.8	0	25	4389	6813
9/18/25 2:00	2644.7	38304	41.7	0	24.9	4389	6782
9/18/25 3:00	2644.7	38294	41.7	0	15.4	0	6903
9/18/25 4:00	2644.7	38275	41.7	0	15.3	0	6867
9/18/25 5:00	2644.7	38284	41.7	0	15.3	0	6860
9/18/25 6:00	2644.7	38255	41.7	0	9	0	4046
9/18/25 7:00	2644.7	38245	41.7	0	9.9	0	4416
9/18/25 8:00	2644.7	38255	41.7	0	19.6	0	8789
9/18/25 9:00	2644.7	38236	41.7	0	19.5	0	8755
9/18/25 10:00	2644.6	38216	41.7	0	19.6	0	8796
9/18/25 11:00	2644.7	38236	41.7	0	19.7	0	8806
9/18/25 12:00	2644.7	38265	41.7	0	10.1	0	4532
9/18/25 13:00	2644.7	38226	41.8	0	15.6	0	6979
9/18/25 14:00	2644.7	38245	41.8	0	0	0	0
9/18/25 15:00	2644.7	38245	41.8	0	10.3	0	4633
9/18/25 16:00	2644.7	38255	41.8	0	0	0	0
9/18/25 17:00	2644.7	38284	41.8	0	0	0	0
9/18/25 18:00	2644.7	38255	41.8	0	0	0	0
9/18/25 19:00	2644.7	38245	41.8	0	0	0	0
9/18/25 20:00	2644.6	38206	41.8	0	0	0	0
9/18/25 21:00	2644.7	38226	41.8	0	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/18/25 22:00	2644.6	38216	41.8	0	19.5	0	8754
9/18/25 23:00	2644.6	38196	41.8	0	19.5	0	8742
9/19/25 0:00	2644.7	38226	41.8	0	24.7	0	11054
9/19/25 1:00	2644.7	38236	41.8	0	24.6	0	11036
9/19/25 2:00	2644.6	38206	41.8	0	24.6	0	11010
9/19/25 3:00	2644.6	38196	41.8	0	24.6	0	11007
9/19/25 4:00	2644.6	38177	41.8	0	15.3	0	6853
9/19/25 5:00	2644.6	38196	41.7	0	15.3	0	6864
9/19/25 6:00	2644.6	38148	41.7	0	10.1	0	4538
9/19/25 7:00	2644.6	38148	41.8	0	10.1	0	4527
9/19/25 8:00	2644.6	38148	41.8	0	19.6	0	8776
9/19/25 9:00	2644.6	38138	41.8	0	19.6	0	8790
9/19/25 10:00	2644.6	38138	41.8	0	15.6	0	7006
9/19/25 11:00	2644.6	38167	41.7	0	15.6	0	6982
9/19/25 12:00	2644.6	38167	41.8	0	24.7	0	11068
9/19/25 13:00	2644.6	38177	41.8	0	15.3	0	6868
9/19/25 14:00	2644.6	38187	41.8	0	5.6	0	2518
9/19/25 15:00	2644.6	38187	41.8	0	0	0	0
9/19/25 16:00	2644.6	38196	41.8	0	0	0	0
9/19/25 17:00	2644.6	38167	41.8	0	0	0	0
9/19/25 18:00	2644.6	38148	41.8	0	0	0	0
9/19/25 19:00	2644.6	38157	41.8	0	0	0	0
9/19/25 20:00	2644.6	38138	41.8	0	0	0	0
9/19/25 21:00	2644.6	38138	41.8	0	0	0	0
9/19/25 22:00	2644.6	38148	41.8	0	9.9	0	4436
9/19/25 23:00	2644.6	38138	41.8	0	9.9	0	4421
9/20/25 0:00	2644.6	38138	41.8	0	24.9	4389	6781
9/20/25 1:00	2644.5	38119	41.8	0	25.1	4444	6808
9/20/25 2:00	2644.6	38128	41.8	0	24.9	4400	6776
9/20/25 3:00	2644.5	38089	41.8	0	15.3	0	6863
9/20/25 4:00	2644.5	38089	41.7	0	15.3	0	6876
9/20/25 5:00	2644.5	38070	41.7	0	9.9	0	4428
9/20/25 6:00	2644.5	38070	41.7	0	9.9	0	4420
9/20/25 7:00	2644.6	38119	41.8	0	15.4	0	6879
9/20/25 8:00	2644.5	38089	41.8	0	19.6	0	8777
9/20/25 9:00	2644.5	38060	41.8	0	10	0	4499
9/20/25 10:00	2644.5	38041	41.7	0	25.1	4389	6865
9/20/25 11:00	2644.5	38041	41.7	0	15.6	0	6979
9/20/25 12:00	2644.5	38041	41.7	0	15.5	0	6948
9/20/25 13:00	2644.5	38060	41.7	0	10	0	4498
9/20/25 14:00	2644.5	38041	41.7	0	5.7	0	2536
9/20/25 15:00	2644.5	38070	41.8	0	0	0	0
9/20/25 16:00	2644.5	38070	41.8	0	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/20/25 17:00	2644.5	38051	41.8	0	0	0	0
9/20/25 18:00	2644.5	38051	41.8	0	0	0	0
9/20/25 19:00	2644.5	38060	41.8	0	0	0	0
9/20/25 20:00	2644.5	38041	41.7	0	0	0	0
9/20/25 21:00	2644.5	38070	41.7	0	0	0	0
9/20/25 22:00	2644.5	38051	41.7	0	9.9	0	4436
9/20/25 23:00	2644.5	38031	41.7	0	19.6	0	8776
9/21/25 0:00	2644.4	38012	41.7	0	19.5	0	8750
9/21/25 1:00	2644.4	38012	41.7	0	24.6	0	11030
9/21/25 2:00	2644.5	38031	41.7	0	24.6	0	11040
9/21/25 3:00	2644.4	38012	41.7	0	24.6	0	11007
9/21/25 4:00	2644.4	37973	41.7	0	15.4	0	6884
9/21/25 5:00	2644.4	38012	41.7	0	5.6	0	2515
9/21/25 6:00	2644.4	37944	41.7	0	5.6	0	2510
9/21/25 7:00	2644.4	37983	41.7	0	15.5	0	6955
9/21/25 8:00	2644.4	38022	41.7	0	15.5	0	6959
9/21/25 9:00	2644.4	38002	41.7	0	15.5	0	6942
9/21/25 10:00	2644.4	37983	41.7	0	15.5	0	6939
9/21/25 11:00	2644.4	37963	41.7	0	15.6	0	6996
9/21/25 12:00	2644.4	37973	41.8	0	15.5	0	6941
9/21/25 13:00	2644.4	37963	41.7	0	24.6	0	11010
9/21/25 14:00	2644.4	37983	41.7	0	4.8	44	2112
9/21/25 15:00	2644.4	37953	41.8	0	5.6	0	2505
9/21/25 16:00	2644.4	38002	41.8	0	0	0	0
9/21/25 17:00	2644.4	37983	41.7	0	0	0	0
9/21/25 18:00	2644.4	37963	41.8	0	0	0	0
9/21/25 19:00	2644.4	37963	41.8	0	0	0	0
9/21/25 20:00	2644.4	38022	41.7	0	0	0	0
9/21/25 21:00	2644.4	37953	41.8	0	0	0	0
9/21/25 22:00	2644.4	37973	41.8	0	10	4500	0
9/21/25 23:00	2644.4	37963	41.7	0	15.6	4478	2508
9/22/25 0:00	2644.4	37983	41.8	0	25.3	4378	6945
9/22/25 1:00	2644.3	37914	41.7	0	25.4	4433	6945
9/22/25 2:00	2644.3	37895	41.8	0	20	4428	4542
9/22/25 3:00	2644.4	37963	41.7	0	20	4400	4539
9/22/25 4:00	2644.3	37914	41.8	0	9.9	4444	0
9/22/25 5:00	2644.3	37914	41.7	0	10	4489	0
9/22/25 6:00	2644.4	37934	41.7	0	15.5	4444	2509
9/22/25 7:00	2644.3	37865	41.7	0	15.5	4444	2480
9/22/25 8:00	2644.3	37875	41.7	0	15.6	4456	2523
9/22/25 9:00	2644.3	37895	41.7	0	25.3	4389	6938
9/22/25 10:00	2644.3	37836	41.8	0	15.7	0	7046
9/22/25 11:00	2644.3	37904	41.8	0	15.7	0	7052

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/22/25 12:00	2644.3	37885	41.8	0	15.8	0	7073
9/22/25 13:00	2644.3	37865	41.7	0	15.4	0	6901
9/22/25 14:00	2644.3	37904	41.8	0	15.4	0	6878
9/22/25 15:00	2644.3	37914	41.8	0	5.6	0	2516
9/22/25 16:00	2644.3	37895	41.8	0	0	0	0
9/22/25 17:00	2644.3	37914	41.8	0	0	0	0
9/22/25 18:00	2644.3	37914	41.8	0	0	0	0
9/22/25 19:00	2644.3	37885	41.8	0	0	0	0
9/22/25 20:00	2644.3	37885	41.8	0	0	0	0
9/22/25 21:00	2644.3	37875	41.8	0	0	0	0
9/22/25 22:00	2644.3	37895	41.8	0	15.5	4489	2469
9/22/25 23:00	2644.3	37904	41.8	0	15.6	4456	2539
9/23/25 0:00	2644.3	37904	41.8	0	24.9	4389	6782
9/23/25 1:00	2644.3	37856	41.8	0	24.9	4389	6766
9/23/25 2:00	2644.3	37865	41.8	0	24.9	4389	6770
9/23/25 3:00	2644.3	37885	41.8	0	25	4433	6746
9/23/25 4:00	2644.3	37865	41.8	0	9.9	0	4427
9/23/25 5:00	2644.2	37817	41.8	0	9.9	0	4421
9/23/25 6:00	2644.2	37817	41.8	0	9.8	0	4410
9/23/25 7:00	2644.3	37836	41.8	0	5.6	0	2522
9/23/25 8:00	2644.3	37846	41.8	0	24.7	0	11069
9/23/25 9:00	2644.3	37836	41.8	0	24.7	0	11060
9/23/25 10:00	2644.2	37817	41.8	0	12.8	22	5722
9/23/25 11:00	2644.3	37827	41.8	0	10.1	0	4543
9/23/25 12:00	2644.3	37875	41.7	0	19.6	0	8801
9/23/25 13:00	2644.3	37875	41.7	0	9.9	0	4453
9/23/25 14:00	2644.3	37875	41.7	0	10.1	0	4520
9/23/25 15:00	2644.3	37875	41.7	0	5.6	0	2529
9/23/25 16:00	2644.3	37875	41.7	0	0	0	0
9/23/25 17:00	2644.3	37875	41.7	0	0	0	0
9/23/25 18:00	2644.3	37875	41.7	0	0	0	0
9/23/25 19:00	2644.3	37875	41.7	0	0	0	0
9/23/25 20:00	2644.3	37875	41.7	0	0	0	0
9/23/25 21:00	2644.3	37875	41.7	0	0	0	0
9/23/25 22:00	2644.3	37875	41.7	0	10	4500	0
9/23/25 23:00	2644.3	37875	41.7	0	15.5	4489	2456
9/24/25 0:00	2644.3	37875	41.7	0	25.3	4378	6956
9/24/25 1:00	2644.3	37875	41.7	0	25.3	4344	6985
9/24/25 2:00	2644.3	37875	41.7	0	20	4433	4549
9/24/25 3:00	2644.3	37875	41.7	0	10.2	0	4588
9/24/25 4:00	2644.3	37875	41.7	0	12.8	0	5726
9/24/25 5:00	2644.3	37875	41.7	0	19.6	0	8777
9/24/25 6:00	2644.3	37875	41.7	0	9.9	0	4416

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/24/25 7:00	2644.3	37875	41.7	0	19.7	0	8816
9/24/25 8:00	2644.3	37875	41.7	0	24.8	0	11100
9/24/25 9:00	2644.1	37690	41.7	0	15.4	0	6892
9/24/25 10:00	2644.1	37719	41.7	0	15.4	0	6882
9/24/25 11:00	2644.2	37739	41.7	0	15.3	0	6854
9/24/25 12:00	2644.1	37709	41.7	0	15.4	0	6880
9/24/25 13:00	2644.1	37719	41.7	0	15.4	0	6886
9/24/25 14:00	2644.2	37788	41.7	0	15.4	0	6905
9/24/25 15:00	2644.1	37729	41.7	0	0	0	0
9/24/25 16:00	2644.1	37700	41.7	0	0	0	0
9/24/25 17:00	2644.2	37788	41.8	0	0	0	0
9/24/25 18:00	2644.2	37788	41.8	0	0	0	0
9/24/25 19:00	2644.2	37788	41.8	0	0	0	0
9/24/25 20:00	2644.2	37788	41.8	0	0	0	0
9/24/25 21:00	2644.2	37788	41.8	0	0	0	0
9/24/25 22:00	2644.2	37788	41.8	0	10.1	4511	0
9/24/25 23:00	2644.2	37788	41.8	0	15.6	4456	2536
9/25/25 0:00	2644.2	37788	41.8	0	25.1	4389	6862
9/25/25 1:00	2644.2	37788	41.8	0	25.1	4389	6872
9/25/25 2:00	2644.2	37788	41.8	0	25.1	4389	6848
9/25/25 3:00	2644.2	37788	41.8	0	19.8	4400	4489
9/25/25 4:00	2644.2	37788	41.8	0	19.9	4444	4464
9/25/25 5:00	2644.2	37788	41.8	0	15.8	56	7001
9/25/25 6:00	2644.2	37788	41.8	0	15.5	0	6937
9/25/25 7:00	2644.2	37788	41.8	0	10.1	0	4507
9/25/25 8:00	2644.2	37788	41.9	0	24.6	0	11019
9/25/25 9:00	2644.2	37788	41.9	0	15.6	0	6973
9/25/25 10:00	2644.2	37788	41.9	0	24.6	0	11010
9/25/25 11:00	2644.2	37788	41.9	0	9.9	0	4436
9/25/25 12:00	2644.2	37788	41.9	0	9.9	0	4429
9/25/25 13:00	2644.2	37788	41.9	0	15.4	0	6886
9/25/25 14:00	2644.2	37788	41.9	0	15.3	0	6875
9/25/25 15:00	2644.2	37788	41.9	0	5.6	0	2522
9/25/25 16:00	2644.2	37788	41.9	0	0	0	0
9/25/25 17:00	2644.2	37788	41.9	0	0	0	0
9/25/25 18:00	2644.2	37788	41.9	0	0	0	0
9/25/25 19:00	2644.2	37788	41.9	0	0	0	0
9/25/25 20:00	2644.2	37788	41.9	0	0	0	0
9/25/25 21:00	2644.2	37788	41.9	0	0	0	0
9/25/25 22:00	2644.2	37788	41.9	0	9.9	0	4419
9/25/25 23:00	2644.2	37788	41.9	0	19.8	4456	4422
9/26/25 0:00	2644.1	37680	41.9	0	19.7	4489	4328
9/26/25 1:00	2644.1	37680	41.9	0	25.1	4400	6829

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/26/25 2:00	2644.1	37680	41.9	0	25	4389	6812
9/26/25 3:00	2644.1	37680	41.9	0	15.4	0	6887
9/26/25 4:00	2644.1	37680	41.9	0	15.4	0	6878
9/26/25 5:00	2644.1	37680	41.9	0	15.4	0	6884
9/26/25 6:00	2644.1	37680	41.9	0	15.3	0	6862
9/26/25 7:00	2644.1	37680	41.9	0	24.8	0	11094
9/26/25 8:00	2644	37545	41.8	0	15.7	0	7021
9/26/25 9:00	2643.9	37506	41.7	0	15.6	0	6998
9/26/25 10:00	2644	37535	41.7	0	15.5	0	6962
9/26/25 11:00	2644	37554	41.8	0	10.1	0	4547
9/26/25 12:00	2643.9	37487	41.8	0	10.1	0	4518
9/26/25 13:00	2644	37545	41.8	0	10.1	0	4545
9/26/25 14:00	2643.9	37525	41.8	0	15.6	0	6978
9/26/25 15:00	2644	37573	41.8	0	15.6	0	6974
9/26/25 16:00	2644	37554	41.8	0	0	0	0
9/26/25 17:00	2644	37554	41.8	0	0	0	0
9/26/25 18:00	2644	37554	41.8	0	0	0	0
9/26/25 19:00	2644	37554	41.8	0	0	0	0
9/26/25 20:00	2644	37554	41.8	0	0	0	0
9/26/25 21:00	2644	37554	41.8	0	0	0	0
9/26/25 22:00	2644	37554	41.8	0	9.9	0	4421
9/26/25 23:00	2644	37554	41.8	0	9.8	0	4410
9/27/25 0:00	2644	37554	41.8	0	24.8	0	11106
9/27/25 1:00	2644	37554	41.8	0	24.8	0	11098
9/27/25 2:00	2644	37554	41.8	0	24.8	0	11092
9/27/25 3:00	2644	37554	41.8	0	23.7	0	10622
9/27/25 4:00	2644	37554	41.8	0	10.3	0	4597
9/27/25 5:00	2644	37554	41.8	0	10.2	0	4556
9/27/25 6:00	2644	37554	41.8	0	10.2	0	4578
9/27/25 7:00	2644	37554	41.8	0	19.6	0	8781
9/27/25 8:00	2644	37554	41.8	0	15.3	0	6851
9/27/25 9:00	2644	37554	41.8	0	15.3	0	6856
9/27/25 10:00	2644	37554	41.8	0	15.3	0	6864
9/27/25 11:00	2644	37554	41.8	0	15.3	0	6875
9/27/25 12:00	2644	37554	41.8	0	19.7	0	8806
9/27/25 13:00	2644	37554	41.8	0	10.1	0	4539
9/27/25 14:00	2644	37554	41.8	0	5.6	0	2510
9/27/25 15:00	2644	37554	41.8	0	5.6	0	2522
9/27/25 16:00	2644	37554	41.8	0	0	0	0
9/27/25 17:00	2644	37554	41.8	0	0	0	0
9/27/25 18:00	2644	37554	41.8	0	0	0	0
9/27/25 19:00	2644	37554	41.8	0	0	0	0
9/27/25 20:00	2644	37554	41.8	0	0	0	0

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/27/25 21:00	2644	37554	41.8	0	0	0	0
9/27/25 22:00	2644	37554	41.8	0	9.9	0	4434
9/27/25 23:00	2644	37554	41.8	0	16.7	344	7133
9/28/25 0:00	2644	37554	41.8	0	19.7	4444	4374
9/28/25 1:00	2644	37554	41.8	0	25	4389	6804
9/28/25 2:00	2644	37554	41.8	0	24.9	4389	6777
9/28/25 3:00	2644	37554	41.8	0	15.3	0	6874
9/28/25 4:00	2644	37554	41.8	0	15.3	0	6874
9/28/25 5:00	2644	37554	41.8	0	9.9	0	4423
9/28/25 6:00	2644	37554	41.8	0	9.9	0	4431
9/28/25 7:00	2644	37554	41.8	0	15.3	0	6867
9/28/25 8:00	2644	37554	41.8	0	15.3	0	6875
9/28/25 9:00	2644	37554	41.8	0	15.4	0	6878
9/28/25 10:00	2644	37554	41.8	0	15.3	0	6864
9/28/25 11:00	2644	37554	41.8	0	15.3	0	6871
9/28/25 12:00	2644	37554	41.8	0	9.9	0	4417
9/28/25 13:00	2644	37554	41.8	0	9.9	0	4414
9/28/25 14:00	2644	37554	41.8	0	15.4	0	6901
9/28/25 15:00	2644	37554	41.8	0	9.9	0	4417
9/28/25 16:00	2644	37554	41.8	0	0	0	0
9/28/25 17:00	2644	37554	41.8	0	0	0	0
9/28/25 18:00	2644	37554	41.8	0	0	0	0
9/28/25 19:00	2644	37554	41.8	0	0	0	0
9/28/25 20:00	2644	37554	41.8	0	0	0	0
9/28/25 21:00	2644	37554	41.8	0	0	0	0
9/28/25 22:00	2644	37554	41.8	0	10	4500	0
9/28/25 23:00	2644	37554	41.8	0	10	4500	0
9/29/25 0:00	2644	37554	41.8	0	25.2	4389	6882
9/29/25 1:00	2644	37554	41.8	0	25.1	4389	6878
9/29/25 2:00	2644	37554	41.8	0	25.1	4389	6846
9/29/25 3:00	2644	37554	41.8	0	25.1	4389	6864
9/29/25 4:00	2644	37554	41.8	0	24.3	4398	6488
9/29/25 5:00	2644	37554	41.8	0	10	0	4485
9/29/25 6:00	2644	37554	41.8	0	10	0	4497

Date	Lake Elevation (feet)	Lake Capacity (Acre feet)	Mad River Flow below dam (CFS)	Turbine Flow CFS	Diversion at Essex (CFS)	Water going through COL 2 gpm	Water going through COL 134 gpm
9/29/25 7:00	2644	37554	41.8	0	15.5	0	6943
9/29/25 8:00	2643.7	37305	41.1	0	15.5	0	6952
9/29/25 9:00	2643.7	37247	37.7	0	15.5	0	6964
9/29/25 10:00	2643.7	37295	39.6	0	15.5	0	6960
9/29/25 11:00	2643.7	37305	38.7	0	17.2	755	6957
9/29/25 12:00	2643.7	37305	39.1	0	19.9	4444	4455
9/29/25 13:00	2643.6	37247	38.7	0	10	4500	0
9/29/25 14:00	2643.7	37314	41	0	0	13	0
9/29/25 15:00	2643.7	37257	41.6	0	0	0	0
9/29/25 16:00	2643.7	37295	40.7	0	0	0	0
9/29/25 17:00	2643.7	37295	40.7	0	0	0	0
9/29/25 18:00	2643.7	37295	40.7	0	0	0	0
9/29/25 19:00	2643.7	37295	40.7	0	0	0	0
9/29/25 20:00	2643.7	37295	40.7	0	0	0	0
9/29/25 21:00	2643.7	37295	40.7	0	0	0	0
9/29/25 22:00	2643.7	37295	40.7	0	10.2	0	4548
9/29/25 23:00	2643.7	37295	40.7	0	15.7	0	7017
9/30/25 0:00	2643.7	37295	47.1	47.1	25.2	4433	6873
9/30/25 1:00	2643.7	37295	47.1	47.1	25.3	4400	6917
9/30/25 2:00	2643.7	37295	47.1	47.1	10.1	0	4519
9/30/25 3:00	2643.7	37295	47.1	47.1	15.6	0	6991
9/30/25 4:00	2643.7	37295	47.1	47.1	15.6	0	7011
9/30/25 5:00	2643.7	37295	47.1	47.1	15.6	0	7008
9/30/25 6:00	2643.7	37295	47.1	47.1	15.6	0	7001
9/30/25 7:00	2643.7	37295	47.1	47.1	10.1	0	4542
9/30/25 8:00	2643.5	37141	40.9	41.8	19.6	0	8795
9/30/25 9:00	2643.6	37180	44.4	46.5	9.9	0	4423
9/30/25 10:00	2643.6	37151	47.8	47.4	9.9	0	4432
9/30/25 11:00	2643.5	37122	43.7	47.7	19.7	4444	4363
9/30/25 12:00	2643.5	37113	47	46.5	19.8	4489	4367
9/30/25 13:00	2643.5	37132	47	47.9	10	4489	0
9/30/25 14:00	2643.5	37141	46.3	47.6	3.5	1578	0
9/30/25 15:00	2643.5	37151	48.4	47.4	0	0	0
9/30/25 16:00	2643.6	37170	47.5	47.8	0	0	0
9/30/25 17:00	2643.6	37170	47.5	47.8	0	0	0
9/30/25 18:00	2643.6	37170	47.5	47.8	0	0	0
9/30/25 19:00	2643.6	37170	47.5	47.8	0	0	0
9/30/25 20:00	2643.6	37170	47.5	47.8	0	0	0
9/30/25 21:00	2643.6	37170	47.5	47.8	0	0	0
9/30/25 22:00	2643.6	37170	47.5	47.8	15.4	0	6882
9/30/25 23:00	2643.6	37170	47.5	47.8	9.9	0	4440