

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 10/1/25 0:00 | 2643.40 | 36969 | 47.1 | 46.4 | 19.7 | 4433 | 4411 |
| 10/1/25 1:00 | 2643.40 | 36969 | 47.1 | 46.4 | 24.9 | 4433 | 6727 |
| 10/1/25 2:00 | 2643.40 | 36969 | 47.1 | 46.4 | 24.9 | 4389 | 6747 |
| 10/1/25 3:00 | 2643.40 | 36969 | 47.1 | 46.4 | 19.7 | 4444 | 4368 |
| 10/1/25 4:00 | 2643.40 | 36969 | 47.1 | 46.4 | 19.6 | 4400 | 4382 |
| 10/1/25 5:00 | 2643.40 | 36969 | 47.1 | 46.4 | 9.8 | 0 | 4398 |
| 10/1/25 6:00 | 2643.40 | 36969 | 47.1 | 46.4 | 15.3 | 0 | 6853 |
| 10/1/25 7:00 | 2643.40 | 36969 | 47.1 | 46.4 | 15.3 | 0 | 6849 |
| 10/1/25 8:00 | 2643.40 | 36969 | 47.1 | 46.4 | 15.3 | 0 | 6869 |
| 10/1/25 9:00 | 2643.30 | 36959 | 47.2 | 47.6 | 15.3 | 0 | 6872 |
| 10/1/25 10:00 | 2643.30 | 36930 | 44.6 | 45.4 | 15.3 | 0 | 6850 |
| 10/1/25 11:00 | 2643.30 | 36873 | 49.4 | 48.2 | 15.3 | 0 | 6867 |
| 10/1/25 12:00 | 2643.30 | 36901 | 46.4 | 46.7 | 15.3 | 0 | 6867 |
| 10/1/25 13:00 | 2643.30 | 36930 | 43.3 | 45.7 | 15.3 | 0 | 6863 |
| 10/1/25 14:00 | 2643.40 | 36988 | 47.9 | 46.7 | 9.9 | 0 | 4426 |
| 10/1/25 15:00 | 2643.40 | 36978 | 45.5 | 47.0 | 0.0 | 0 | 0 |
| 10/1/25 16:00 | 2643.30 | 36921 | 46.5 | 47.7 | 0.0 | 0 | 0 |
| 10/1/25 17:00 | 2643.30 | 36959 | 48.7 | 46.0 | 0.0 | 0 | 0 |
| 10/1/25 18:00 | 2643.40 | 36978 | 45.2 | 47.7 | 0.0 | 0 | 0 |
| 10/1/25 19:00 | 2643.30 | 36940 | 47.8 | 47.2 | 0.0 | 0 | 0 |
| 10/1/25 20:00 | 2643.30 | 36949 | 46.8 | 48.0 | 0.0 | 0 | 0 |
| 10/1/25 21:00 | 2643.30 | 36949 | 50.7 | 46.8 | 0.0 | 0 | 0 |
| 10/1/25 22:00 | 2643.40 | 36959 | 50.8 | 47.3 | 9.9 | 0 | 4445 |
| 10/1/25 23:00 | 2643.30 | 36959 | 47.1 | 46.4 | 19.7 | 4444 | 4376 |
| 10/2/25 0:00 | 2643.30 | 36873 | 48.6 | 48.0 | 19.7 | 4444 | 4366 |
| 10/2/25 1:00 | 2643.30 | 36892 | 47.2 | 47.4 | 19.7 | 4444 | 4363 |
| 10/2/25 2:00 | 2643.30 | 36921 | 48.7 | 47.6 | 19.6 | 4433 | 4366 |
| 10/2/25 3:00 | 2643.30 | 36940 | 44.4 | 46.3 | 19.7 | 4444 | 4380 |
| 10/2/25 4:00 | 2643.30 | 36882 | 47.4 | 47.5 | 19.7 | 4444 | 4374 |
| 10/2/25 5:00 | 2643.30 | 36911 | 49.3 | 47.2 | 9.9 | 0 | 4420 |
| 10/2/25 6:00 | 2643.30 | 36892 | 45.1 | 46.9 | 9.9 | 0 | 4416 |
| 10/2/25 7:00 | 2643.30 | 36873 | 48.2 | 47.2 | 15.4 | 0 | 6891 |
| 10/2/25 8:00 | 2643.20 | 36863 | 46.4 | 46.5 | 24.8 | 0 | 11092 |
| 10/2/25 9:00 | 2643.30 | 36873 | 45.2 | 47.7 | 10.1 | 0 | 4539 |
| 10/2/25 10:00 | 2643.30 | 36882 | 44.5 | 48.0 | 10.2 | 0 | 4555 |
| 10/2/25 11:00 | 2643.20 | 36844 | 49.2 | 47.1 | 19.6 | 0 | 8798 |
| 10/2/25 12:00 | 2643.20 | 36844 | 47.3 | 46.9 | 19.7 | 0 | 8809 |
| 10/2/25 13:00 | 2643.30 | 36882 | 47.8 | 47.2 | 0.0 | 0 | 0 |
| 10/2/25 14:00 | 2643.30 | 36911 | 46.2 | 48.5 | 5.6 | 0 | 2527 |
| 10/2/25 15:00 | 2643.20 | 36853 | 44.7 | 46.7 | 5.6 | 0 | 2528 |
| 10/2/25 16:00 | 2643.20 | 36834 | 48.2 | 46.2 | 0.0 | 0 | 0 |
| 10/2/25 17:00 | 2643.20 | 36815 | 45.7 | 46.0 | 0.0 | 0 | 0 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 10/2/25 18:00 | 2643.20 | 36815 | 47.7 | 46.0 | 0.0 | 0 | 0 |
| 10/2/25 19:00 | 2643.20 | 36844 | 42.7 | 47.2 | 0.0 | 0 | 0 |
| 10/2/25 20:00 | 2643.20 | 36825 | 47.7 | 46.7 | 0.0 | 0 | 0 |
| 10/2/25 21:00 | 2643.20 | 36815 | 48.0 | 47.9 | 0.0 | 0 | 0 |
| 10/2/25 22:00 | 2643.10 | 36757 | 45.7 | 46.3 | 19.8 | 4500 | 4367 |
| 10/2/25 23:00 | 2643.20 | 36767 | 46.7 | 46.9 | 19.7 | 4499 | 4330 |
| 10/3/25 0:00 | 2643.30 | 36911 | 48.5 | 47.3 | 19.8 | 4456 | 4414 |
| 10/3/25 1:00 | 2643.30 | 36892 | 44.9 | 47.7 | 24.9 | 4389 | 6769 |
| 10/3/25 2:00 | 2643.20 | 36853 | 45.2 | 46.8 | 24.9 | 4389 | 6776 |
| 10/3/25 3:00 | 2643.20 | 36863 | 49.2 | 47.1 | 19.7 | 4444 | 4383 |
| 10/3/25 4:00 | 2643.20 | 36853 | 47.1 | 46.5 | 19.6 | 4433 | 4354 |
| 10/3/25 5:00 | 2643.20 | 36834 | 45.3 | 47.8 | 9.8 | 0 | 4395 |
| 10/3/25 6:00 | 2643.20 | 36834 | 42.5 | 0.1 | 15.3 | 0 | 6852 |
| 10/3/25 7:00 | 2643.20 | 36825 | 140.2 | 50.7 | 9.9 | 0 | 4416 |
| 10/3/25 8:00 | 2643.20 | 36863 | 45.3 | 46.5 | 19.6 | 0 | 8803 |
| 10/3/25 9:00 | 2643.20 | 36834 | 46.7 | 47.7 | 19.6 | 0 | 8779 |
| 10/3/25 10:00 | 2643.20 | 36825 | 43.1 | 46.4 | 19.6 | 0 | 8773 |
| 10/3/25 11:00 | 2643.20 | 36815 | 46.7 | 46.2 | 19.5 | 0 | 8739 |
| 10/3/25 12:00 | 2643.20 | 36815 | 45.6 | 46.5 | 10.0 | 0 | 4502 |
| 10/3/25 13:00 | 2643.20 | 36796 | 47.0 | 46.0 | 15.6 | 0 | 6975 |
| 10/3/25 14:00 | 2643.20 | 36853 | 45.6 | 46.2 | 5.6 | 0 | 2526 |
| 10/3/25 15:00 | 2643.30 | 36873 | 45.9 | 46.7 | 0.0 | 0 | 0 |
| 10/3/25 16:00 | 2643.30 | 36930 | 46.9 | 46.2 | 0.0 | 0 | 0 |
| 10/3/25 17:00 | 2643.40 | 36969 | 45.8 | 46.6 | 0.0 | 0 | 0 |
| 10/3/25 18:00 | 2643.30 | 36882 | 45.1 | 45.9 | 0.0 | 0 | 0 |
| 10/3/25 19:00 | 2643.30 | 36911 | 44.7 | 46.1 | 0.0 | 0 | 0 |
| 10/3/25 20:00 | 2643.20 | 36863 | 45.5 | 46.3 | 0.0 | 0 | 0 |
| 10/3/25 21:00 | 2643.30 | 36873 | 47.0 | 46.5 | 0.0 | 0 | 0 |
| 10/3/25 22:00 | 2643.30 | 36892 | 48.6 | 46.6 | 9.8 | 0 | 4405 |
| 10/3/25 23:00 | 2643.30 | 36873 | 46.2 | 46.3 | 19.6 | 4452 | 4348 |
| 10/4/25 0:00 | 2643.20 | 36863 | 45.9 | 46.3 | 25.0 | 4389 | 6795 |
| 10/4/25 1:00 | 2643.30 | 36863 | 45.5 | 45.8 | 15.4 | 0 | 6907 |
| 10/4/25 2:00 | 2643.20 | 36834 | 44.8 | 46.9 | 15.3 | 0 | 6876 |
| 10/4/25 3:00 | 2643.20 | 36796 | 44.6 | 45.1 | 19.7 | 0 | 8830 |
| 10/4/25 4:00 | 2643.20 | 36825 | 46.2 | 45.8 | 10.6 | 0 | 4766 |
| 10/4/25 5:00 | 2643.10 | 36757 | 46.0 | 46.1 | 9.9 | 0 | 4422 |
| 10/4/25 6:00 | 2643.20 | 36786 | 45.2 | 45.6 | 9.8 | 0 | 4412 |
| 10/4/25 7:00 | 2643.20 | 36777 | 46.1 | 47.2 | 9.8 | 0 | 4411 |
| 10/4/25 8:00 | 2643.20 | 36805 | 46.7 | 45.3 | 19.7 | 0 | 8807 |
| 10/4/25 9:00 | 2643.20 | 36777 | 46.2 | 46.1 | 19.7 | 0 | 8805 |
| 10/4/25 10:00 | 2643.10 | 36767 | 45.4 | 46.9 | 10.1 | 0 | 4530 |
| 10/4/25 11:00 | 2643.10 | 36757 | 45.2 | 45.6 | 19.6 | 0 | 8802 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 10/4/25 12:00 | 2643.10 | 36748 | 45.2 | 45.8 | 19.6 | 0 | 8796 |
| 10/4/25 13:00 | 2643.20 | 36786 | 46.5 | 46.1 | 10.1 | 0 | 4527 |
| 10/4/25 14:00 | 2643.20 | 36777 | 46.6 | 46.5 | 6.6 | 0 | 2953 |
| 10/4/25 15:00 | 2643.20 | 36844 | 46.0 | 46.1 | 0.0 | 0 | 0 |
| 10/4/25 16:00 | 2643.20 | 36834 | 48.0 | 46.4 | 0.0 | 0 | 0 |
| 10/4/25 17:00 | 2643.20 | 36825 | 47.3 | 47.1 | 0.0 | 0 | 0 |
| 10/4/25 18:00 | 2643.20 | 36825 | 47.1 | 44.8 | 0.0 | 0 | 0 |
| 10/4/25 19:00 | 2643.20 | 36815 | 44.9 | 46.2 | 0.0 | 0 | 0 |
| 10/4/25 20:00 | 2643.10 | 36767 | 43.3 | 45.9 | 0.0 | 0 | 0 |
| 10/4/25 21:00 | 2643.20 | 36805 | 47.2 | 45.7 | 0.0 | 0 | 0 |
| 10/4/25 22:00 | 2643.20 | 36815 | 44.3 | 47.2 | 9.8 | 0 | 4406 |
| 10/4/25 23:00 | 2643.20 | 36767 | 46.3 | 47.1 | 19.7 | 4456 | 4369 |
| 10/5/25 0:00 | 2643.20 | 36786 | 44.7 | 46.7 | 19.7 | 4444 | 4383 |
| 10/5/25 1:00 | 2643.20 | 36796 | 45.7 | 46.9 | 25.1 | 4433 | 6791 |
| 10/5/25 2:00 | 2643.20 | 36767 | 46.4 | 46.2 | 25.0 | 4433 | 6771 |
| 10/5/25 3:00 | 2643.10 | 36709 | 46.1 | 45.8 | 24.9 | 4389 | 6770 |
| 10/5/25 4:00 | 2643.10 | 36757 | 46.6 | 45.1 | 15.3 | 0 | 6869 |
| 10/5/25 5:00 | 2643.10 | 36748 | 46.4 | 46.6 | 15.4 | 0 | 6886 |
| 10/5/25 6:00 | 2643.10 | 36748 | 45.0 | 44.7 | 9.9 | 0 | 4414 |
| 10/5/25 7:00 | 2643.10 | 36729 | 47.3 | 45.8 | 9.8 | 0 | 4403 |
| 10/5/25 8:00 | 2643.10 | 36709 | 46.1 | 46.0 | 9.8 | 0 | 4410 |
| 10/5/25 9:00 | 2643.10 | 36700 | 47.1 | 46.7 | 9.9 | 0 | 4444 |
| 10/5/25 10:00 | 2643.10 | 36719 | 45.6 | 46.2 | 10.1 | 4511 | 0 |
| 10/5/25 11:00 | 2643.10 | 36681 | 44.3 | 45.5 | 10.0 | 4489 | 0 |
| 10/5/25 12:00 | 2643.00 | 36652 | 44.6 | 45.1 | 19.9 | 4444 | 4480 |
| 10/5/25 13:00 | 2643.10 | 36690 | 45.0 | 44.8 | 19.9 | 4444 | 4492 |
| 10/5/25 14:00 | 2643.10 | 36748 | 45.0 | 46.8 | 10.0 | 4451 | 0 |
| 10/5/25 15:00 | 2643.10 | 36757 | 47.3 | 45.5 | 10.0 | 4500 | 0 |
| 10/5/25 16:00 | 2643.20 | 36777 | 45.0 | 45.1 | 0.5 | 456 | 0 |
| 10/5/25 17:00 | 2643.10 | 36719 | 45.7 | 46.1 | 0.0 | 0 | 0 |
| 10/5/25 18:00 | 2643.10 | 36709 | 47.6 | 46.0 | 0.0 | 0 | 0 |
| 10/5/25 19:00 | 2643.10 | 36690 | 45.9 | 46.6 | 0.0 | 0 | 0 |
| 10/5/25 20:00 | 2643.10 | 36681 | 45.3 | 45.4 | 0.0 | 0 | 0 |
| 10/5/25 21:00 | 2643.10 | 36729 | 45.6 | 45.9 | 0.0 | 0 | 0 |
| 10/5/25 22:00 | 2643.10 | 36719 | 45.7 | 45.9 | 15.4 | 0 | 6881 |
| 10/5/25 23:00 | 2643.10 | 36709 | 44.5 | 46.9 | 15.3 | 0 | 6876 |
| 10/6/25 0:00 | 2643.10 | 36719 | 42.6 | 44.9 | 25.0 | 4433 | 6772 |
| 10/6/25 1:00 | 2643.00 | 36671 | 45.9 | 45.3 | 24.9 | 4389 | 6770 |
| 10/6/25 2:00 | 2643.10 | 36681 | 48.6 | 45.3 | 19.6 | 4433 | 4361 |
| 10/6/25 3:00 | 2643.10 | 36690 | 44.5 | 45.1 | 9.8 | 0 | 4413 |
| 10/6/25 4:00 | 2643.10 | 36681 | 43.2 | 44.7 | 19.7 | 0 | 8816 |
| 10/6/25 5:00 | 2643.00 | 36652 | 47.1 | 46.0 | 19.6 | 0 | 8784 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 10/6/25 6:00 | 2643.00 | 36623 | 50.2 | 46.4 | 10.1 | 0 | 4523 |
| 10/6/25 7:00 | 2643.00 | 36642 | 44.7 | 45.6 | 10.1 | 0 | 4543 |
| 10/6/25 8:00 | 2643.00 | 36595 | 48.7 | 47.3 | 15.6 | 0 | 6999 |
| 10/6/25 9:00 | 2643.00 | 36604 | 47.8 | 45.7 | 15.6 | 0 | 6990 |
| 10/6/25 10:00 | 2643.00 | 36623 | 46.7 | 45.7 | 15.2 | 0 | 6804 |
| 10/6/25 11:00 | 2643.00 | 36585 | 46.0 | 46.1 | 24.8 | 0 | 11089 |
| 10/6/25 12:00 | 2643.00 | 36614 | 45.1 | 46.4 | 9.9 | 0 | 4432 |
| 10/6/25 13:00 | 2643.00 | 36614 | 47.3 | 44.8 | 10.1 | 0 | 4537 |
| 10/6/25 14:00 | 2643.00 | 36661 | 47.4 | 46.4 | 10.1 | 0 | 4521 |
| 10/6/25 15:00 | 2643.10 | 36681 | 45.3 | 45.6 | 0.0 | 0 | 0 |
| 10/6/25 16:00 | 2643.10 | 36671 | 45.6 | 45.8 | 0.0 | 0 | 0 |
| 10/6/25 17:00 | 2643.00 | 36595 | 47.0 | 45.4 | 0.0 | 0 | 0 |
| 10/6/25 18:00 | 2643.00 | 36652 | 46.9 | 45.8 | 0.0 | 0 | 0 |
| 10/6/25 19:00 | 2643.00 | 36671 | 45.1 | 46.9 | 0.0 | 0 | 0 |
| 10/6/25 20:00 | 2643.00 | 36661 | 46.1 | 45.1 | 0.0 | 0 | 0 |
| 10/6/25 21:00 | 2643.00 | 36614 | 48.0 | 46.8 | 0.0 | 0 | 0 |
| 10/6/25 22:00 | 2643.00 | 36623 | 45.0 | 44.6 | 9.8 | 0 | 4403 |
| 10/6/25 23:00 | 2643.00 | 36652 | 44.4 | 46.0 | 15.4 | 0 | 6887 |
| 10/7/25 0:00 | 2643.00 | 36604 | 46.9 | 45.5 | 24.9 | 4389 | 6773 |
| 10/7/25 1:00 | 2643.00 | 36642 | 47.4 | 46.2 | 25.0 | 4400 | 6779 |
| 10/7/25 2:00 | 2643.00 | 36614 | 45.4 | 45.0 | 25.0 | 4389 | 6791 |
| 10/7/25 3:00 | 2643.00 | 36623 | 45.5 | 45.7 | 19.6 | 4400 | 4360 |
| 10/7/25 4:00 | 2643.00 | 36585 | 41.4 | 45.8 | 19.7 | 4444 | 4364 |
| 10/7/25 5:00 | 2642.90 | 36548 | 47.5 | 45.7 | 15.3 | 0 | 6875 |
| 10/7/25 6:00 | 2642.90 | 36557 | 43.3 | 45.0 | 15.3 | 0 | 6877 |
| 10/7/25 7:00 | 2643.00 | 36576 | 45.2 | 45.1 | 9.8 | 0 | 4404 |
| 10/7/25 8:00 | 2642.90 | 36567 | 45.6 | 45.7 | 19.6 | 0 | 8784 |
| 10/7/25 9:00 | 2642.90 | 36538 | 46.6 | 46.2 | 19.6 | 0 | 8793 |
| 10/7/25 10:00 | 2642.90 | 36548 | 45.9 | 45.9 | 20.1 | 4456 | 4557 |
| 10/7/25 11:00 | 2642.90 | 36501 | 44.6 | 46.3 | 10.0 | 0 | 4495 |
| 10/7/25 12:00 | 2642.90 | 36548 | 48.9 | 45.8 | 10.0 | 0 | 4491 |
| 10/7/25 13:00 | 2642.90 | 36501 | 47.0 | 45.3 | 5.6 | 0 | 2510 |
| 10/7/25 14:00 | 2643.00 | 36604 | 44.9 | 45.5 | 5.6 | 0 | 2507 |
| 10/7/25 15:00 | 2642.90 | 36548 | 43.6 | 45.0 | 5.6 | 0 | 2513 |
| 10/7/25 16:00 | 2643.00 | 36614 | 45.7 | 44.7 | 0.0 | 0 | 0 |
| 10/7/25 17:00 | 2642.90 | 36557 | 45.5 | 45.6 | 0.0 | 0 | 0 |
| 10/7/25 18:00 | 2642.90 | 36567 | 46.5 | 45.6 | 0.0 | 0 | 0 |
| 10/7/25 19:00 | 2642.90 | 36529 | 43.1 | 45.9 | 0.0 | 0 | 0 |
| 10/7/25 20:00 | 2642.90 | 36548 | 45.3 | 45.3 | 0.0 | 0 | 0 |
| 10/7/25 21:00 | 2642.90 | 36557 | 42.7 | 45.9 | 0.0 | 0 | 0 |
| 10/7/25 22:00 | 2643.00 | 36614 | 40.8 | 44.6 | 8.8 | 0 | 3951 |
| 10/7/25 23:00 | 2642.90 | 36501 | 48.7 | 44.5 | 19.6 | 4478 | 4289 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 10/8/25 0:00 | 2643.00 | 36576 | 47.1 | 43.9 | 25.1 | 4400 | 6835 |
| 10/8/25 1:00 | 2642.90 | 36510 | 44.3 | 44.9 | 25.0 | 4389 | 6803 |
| 10/8/25 2:00 | 2642.90 | 36501 | 45.5 | 44.8 | 25.0 | 4389 | 6804 |
| 10/8/25 3:00 | 2642.90 | 36520 | 44.2 | 44.2 | 19.7 | 4444 | 4375 |
| 10/8/25 4:00 | 2642.90 | 36482 | 44.8 | 45.2 | 19.7 | 4444 | 4383 |
| 10/8/25 5:00 | 2642.80 | 36463 | 43.9 | 45.6 | 9.9 | 0 | 4421 |
| 10/8/25 6:00 | 2642.90 | 36510 | 45.4 | 44.4 | 15.3 | 0 | 6875 |
| 10/8/25 7:00 | 2642.80 | 36482 | 44.4 | 44.9 | 15.3 | 0 | 6873 |
| 10/8/25 8:00 | 2642.80 | 36444 | 45.8 | 44.8 | 24.7 | 0 | 11081 |
| 10/8/25 9:00 | 2642.80 | 36434 | 44.1 | 45.2 | 15.7 | 0 | 7013 |
| 10/8/25 10:00 | 2642.80 | 36434 | 47.4 | 44.5 | 15.6 | 0 | 7006 |
| 10/8/25 11:00 | 2642.80 | 36463 | 45.0 | 45.5 | 15.6 | 0 | 7004 |
| 10/8/25 12:00 | 2642.80 | 36482 | 39.9 | 40.7 | 0.5 | 244 | 0 |
| 10/8/25 13:00 | 2642.80 | 36434 | 40.9 | 40.4 | 10.3 | 0 | 4596 |
| 10/8/25 14:00 | 2642.90 | 36510 | 41.6 | 40.4 | 0.0 | 0 | 0 |
| 10/8/25 15:00 | 2642.90 | 36510 | 39.9 | 39.5 | 0.0 | 0 | 0 |
| 10/8/25 16:00 | 2642.90 | 36482 | 39.8 | 39.9 | 0.0 | 0 | 0 |
| 10/8/25 17:00 | 2642.80 | 36472 | 40.3 | 40.3 | 0.0 | 0 | 0 |
| 10/8/25 18:00 | 2642.90 | 36491 | 40.3 | 40.3 | 0.0 | 0 | 0 |
| 10/8/25 19:00 | 2642.80 | 36472 | 40.4 | 40.4 | 0.0 | 0 | 0 |
| 10/8/25 20:00 | 2642.90 | 36491 | 40.2 | 40.5 | 0.0 | 0 | 0 |
| 10/8/25 21:00 | 2642.80 | 36453 | 40.5 | 40.4 | 0.0 | 0 | 0 |
| 10/8/25 22:00 | 2642.80 | 36425 | 40.5 | 40.5 | 15.5 | 0 | 6926 |
| 10/8/25 23:00 | 2642.80 | 36396 | 41.4 | 40.4 | 15.4 | 0 | 6896 |
| 10/9/25 0:00 | 2642.80 | 36425 | 40.3 | 40.4 | 15.4 | 0 | 6885 |
| 10/9/25 1:00 | 2642.80 | 36463 | 39.5 | 39.8 | 24.8 | 0 | 11100 |
| 10/9/25 2:00 | 2642.80 | 36425 | 40.4 | 40.3 | 15.7 | 0 | 7055 |
| 10/9/25 3:00 | 2642.70 | 36368 | 40.5 | 40.1 | 15.7 | 0 | 7037 |
| 10/9/25 4:00 | 2642.70 | 36378 | 40.7 | 40.5 | 15.7 | 0 | 7054 |
| 10/9/25 5:00 | 2642.70 | 36378 | 39.9 | 40.4 | 15.7 | 0 | 7034 |
| 10/9/25 6:00 | 2642.80 | 36415 | 40.4 | 40.4 | 15.7 | 0 | 7047 |
| 10/9/25 7:00 | 2642.80 | 36406 | 40.1 | 39.9 | 15.7 | 0 | 7035 |
| 10/9/25 8:00 | 2642.70 | 36321 | 40.6 | 40.9 | 15.7 | 0 | 7019 |
| 10/9/25 9:00 | 2642.70 | 36368 | 44.3 | 0.1 | 15.7 | 0 | 7053 |
| 10/9/25 10:00 | 2642.70 | 36340 | 44.3 | 0.1 | 10.2 | 0 | 4571 |
| 10/9/25 11:00 | 2642.60 | 36264 | 44.4 | 0.1 | 15.4 | 0 | 6884 |
| 10/9/25 12:00 | 2642.70 | 36359 | 43.8 | 44.3 | 15.4 | 0 | 6895 |
| 10/9/25 13:00 | 2642.80 | 36387 | 40.8 | 43.2 | 15.3 | 0 | 6873 |
| 10/9/25 14:00 | 2642.70 | 36349 | 45.4 | 44.3 | 15.6 | 4500 | 2494 |
| 10/9/25 15:00 | 2642.70 | 36321 | 43.2 | 43.5 | 10.0 | 4500 | 0 |
| 10/9/25 16:00 | 2642.70 | 36340 | 43.1 | 43.4 | 0.0 | 0 | 0 |
| 10/9/25 17:00 | 2642.70 | 36349 | 46.3 | 44.5 | 0.0 | 0 | 0 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 10/9/25 18:00 | 2642.70 | 36312 | 42.7 | 43.0 | 0.0 | 0 | 0 |
| 10/9/25 19:00 | 2642.60 | 36283 | 41.7 | 43.7 | 0.0 | 0 | 0 |
| 10/9/25 20:00 | 2642.60 | 36226 | 44.3 | 44.0 | 0.0 | 0 | 0 |
| 10/9/25 21:00 | 2642.60 | 36283 | 43.1 | 44.6 | 0.0 | 0 | 0 |
| 10/9/25 22:00 | 2642.60 | 36255 | 43.3 | 45.2 | 15.6 | 0 | 6977 |
| 10/9/25 23:00 | 2642.70 | 36331 | 43.2 | 44.3 | 10.0 | 0 | 4499 |
| 10/10/25 0:00 | 2642.70 | 36321 | 46.2 | 42.7 | 29.0 | 4389 | 8604 |
| 10/10/25 1:00 | 2642.60 | 36283 | 46.6 | 43.8 | 19.5 | 0 | 8741 |
| 10/10/25 2:00 | 2642.60 | 36255 | 43.2 | 43.9 | 19.6 | 0 | 8761 |
| 10/10/25 3:00 | 2642.60 | 36255 | 43.5 | 43.5 | 19.6 | 0 | 8794 |
| 10/10/25 4:00 | 2642.60 | 36264 | 44.9 | 44.9 | 19.6 | 0 | 8778 |
| 10/10/25 5:00 | 2642.60 | 36274 | 39.4 | 44.1 | 10.0 | 0 | 4489 |
| 10/10/25 6:00 | 2642.60 | 36207 | 44.3 | 44.8 | 10.0 | 0 | 4501 |
| 10/10/25 7:00 | 2642.60 | 36198 | 44.3 | 44.3 | 10.3 | 0 | 4618 |
| 10/10/25 8:00 | 2642.60 | 36226 | 47.5 | 45.3 | 15.8 | 0 | 7062 |
| 10/10/25 9:00 | 2642.60 | 36217 | 46.0 | 43.6 | 15.8 | 0 | 7060 |
| 10/10/25 10:00 | 2642.50 | 36198 | 44.5 | 43.6 | 15.8 | 0 | 7064 |
| 10/10/25 11:00 | 2642.60 | 36207 | 43.5 | 43.0 | 10.2 | 0 | 4581 |
| 10/10/25 12:00 | 2642.60 | 36217 | 43.6 | 43.2 | 10.2 | 0 | 4573 |
| 10/10/25 13:00 | 2642.60 | 36198 | 44.7 | 43.5 | 10.2 | 0 | 4587 |
| 10/10/25 14:00 | 2642.50 | 36151 | 47.5 | 44.1 | 19.9 | 4444 | 4492 |
| 10/10/25 15:00 | 2642.60 | 36207 | 42.6 | 45.2 | 0.0 | 0 | 0 |
| 10/10/25 16:00 | 2642.60 | 36217 | 44.0 | 44.7 | 0.0 | 0 | 0 |
| 10/10/25 17:00 | 2642.60 | 36236 | 41.1 | 45.7 | 0.0 | 0 | 0 |
| 10/10/25 18:00 | 2642.50 | 36189 | 46.5 | 45.3 | 0.0 | 0 | 0 |
| 10/10/25 19:00 | 2642.50 | 36189 | 44.7 | 45.8 | 0.0 | 0 | 0 |
| 10/10/25 20:00 | 2642.60 | 36207 | 44.9 | 45.5 | 0.0 | 0 | 0 |
| 10/10/25 21:00 | 2642.50 | 36179 | 45.2 | 44.5 | 0.0 | 0 | 0 |
| 10/10/25 22:00 | 2642.50 | 36170 | 44.9 | 44.8 | 10.1 | 0 | 4523 |
| 10/10/25 23:00 | 2642.60 | 36226 | 46.0 | 44.9 | 10.9 | 0 | 4875 |
| 10/11/25 0:00 | 2642.50 | 36170 | 46.8 | 44.8 | 19.8 | 4444 | 4439 |
| 10/11/25 1:00 | 2642.50 | 36179 | 44.5 | 44.6 | 19.8 | 4444 | 4445 |
| 10/11/25 2:00 | 2642.50 | 36151 | 42.3 | 44.3 | 25.1 | 4389 | 6858 |
| 10/11/25 3:00 | 2642.50 | 36151 | 45.3 | 44.5 | 15.5 | 0 | 6950 |
| 10/11/25 4:00 | 2642.50 | 36151 | 42.8 | 44.9 | 15.5 | 0 | 6963 |
| 10/11/25 5:00 | 2642.50 | 36123 | 43.9 | 44.9 | 10.0 | 0 | 4496 |
| 10/11/25 6:00 | 2642.50 | 36132 | 44.6 | 44.6 | 10.0 | 0 | 4484 |
| 10/11/25 7:00 | 2642.40 | 36094 | 45.3 | 45.0 | 10.0 | 0 | 4468 |
| 10/11/25 8:00 | 2642.50 | 36104 | 47.7 | 44.9 | 10.0 | 0 | 4495 |
| 10/11/25 9:00 | 2642.40 | 36028 | 45.0 | 44.7 | 15.5 | 0 | 6960 |
| 10/11/25 10:00 | 2642.40 | 36047 | 40.4 | 44.8 | 15.5 | 0 | 6964 |
| 10/11/25 11:00 | 2642.40 | 36028 | 43.9 | 45.8 | 15.5 | 0 | 6966 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 10/11/25 12:00 | 2642.30 | 35971 | 47.7 | 45.7 | 15.5 | 0 | 6964 |
| 10/11/25 13:00 | 2642.40 | 36009 | 45.1 | 45.2 | 9.5 | 0 | 4253 |
| 10/11/25 14:00 | 2642.30 | 35953 | 41.8 | 45.8 | 10.0 | 0 | 4499 |
| 10/11/25 15:00 | 2642.40 | 36018 | 45.0 | 44.2 | 0.0 | 0 | 0 |
| 10/11/25 16:00 | 2642.30 | 35990 | 47.2 | 44.8 | 0.0 | 0 | 0 |
| 10/11/25 17:00 | 2642.40 | 36037 | 44.0 | 44.8 | 0.0 | 0 | 0 |
| 10/11/25 18:00 | 2642.30 | 36000 | 43.9 | 45.7 | 0.0 | 0 | 0 |
| 10/11/25 19:00 | 2642.40 | 36009 | 41.9 | 45.0 | 0.0 | 0 | 0 |
| 10/11/25 20:00 | 2642.40 | 36028 | 44.8 | 43.9 | 0.0 | 0 | 0 |
| 10/11/25 21:00 | 2642.40 | 36028 | 43.7 | 45.1 | 0.0 | 0 | 0 |
| 10/11/25 22:00 | 2642.30 | 35971 | 45.1 | 43.6 | 15.5 | 4456 | 2486 |
| 10/11/25 23:00 | 2642.30 | 35971 | 46.1 | 45.5 | 10.0 | 4500 | 0 |
| 10/12/25 0:00 | 2642.40 | 36009 | 46.5 | 45.9 | 19.8 | 4400 | 4460 |
| 10/12/25 1:00 | 2642.30 | 35934 | 44.6 | 44.3 | 25.2 | 4344 | 6955 |
| 10/12/25 2:00 | 2642.20 | 35886 | 42.2 | 43.3 | 25.0 | 4389 | 6823 |
| 10/12/25 3:00 | 2642.20 | 35915 | 44.6 | 44.7 | 19.9 | 4400 | 4502 |
| 10/12/25 4:00 | 2642.30 | 35934 | 44.2 | 44.1 | 10.1 | 0 | 4503 |
| 10/12/25 5:00 | 2642.20 | 35886 | 45.9 | 46.0 | 15.5 | 0 | 6962 |
| 10/12/25 6:00 | 2642.20 | 35905 | 45.6 | 45.6 | 5.6 | 0 | 2526 |
| 10/12/25 7:00 | 2642.20 | 35905 | 40.4 | 44.7 | 15.3 | 0 | 6869 |
| 10/12/25 8:00 | 2642.20 | 35867 | 43.8 | 45.4 | 15.3 | 0 | 6840 |
| 10/12/25 9:00 | 2642.20 | 35848 | 44.8 | 44.8 | 15.4 | 0 | 6880 |
| 10/12/25 10:00 | 2642.20 | 35905 | 44.0 | 45.7 | 5.6 | 0 | 2527 |
| 10/12/25 11:00 | 2642.20 | 35867 | 46.9 | 43.5 | 15.6 | 0 | 6985 |
| 10/12/25 12:00 | 2642.30 | 35934 | 44.8 | 45.5 | 15.6 | 0 | 6968 |
| 10/12/25 13:00 | 2642.30 | 35934 | 44.1 | 44.6 | 15.5 | 0 | 6961 |
| 10/12/25 14:00 | 2642.20 | 35915 | 43.4 | 43.9 | 10.1 | 0 | 4510 |
| 10/12/25 15:00 | 2642.30 | 35934 | 41.7 | 44.3 | 10.0 | 0 | 4496 |
| 10/12/25 16:00 | 2642.30 | 35953 | 43.9 | 43.6 | 0.0 | 0 | 0 |
| 10/12/25 17:00 | 2642.30 | 35943 | 44.0 | 45.2 | 0.0 | 0 | 0 |
| 10/12/25 18:00 | 2642.20 | 35886 | 44.8 | 45.2 | 0.0 | 0 | 0 |
| 10/12/25 19:00 | 2642.20 | 35905 | 44.2 | 43.4 | 0.0 | 0 | 0 |
| 10/12/25 20:00 | 2642.20 | 35886 | 43.9 | 46.1 | 0.0 | 0 | 0 |
| 10/12/25 21:00 | 2642.30 | 35915 | 44.2 | 45.1 | 0.0 | 0 | 0 |
| 10/12/25 22:00 | 2642.20 | 35886 | 44.7 | 45.2 | 15.3 | 0 | 6872 |
| 10/12/25 23:00 | 2642.20 | 35886 | 44.1 | 44.1 | 9.8 | 0 | 4395 |
| 10/13/25 0:00 | 2642.20 | 35858 | 44.1 | 42.8 | 19.7 | 4444 | 4386 |
| 10/13/25 1:00 | 2642.20 | 35886 | 43.0 | 44.1 | 19.7 | 4444 | 4373 |
| 10/13/25 2:00 | 2642.20 | 35867 | 40.8 | 43.7 | 25.0 | 4433 | 6766 |
| 10/13/25 3:00 | 2642.20 | 35820 | 47.2 | 43.9 | 15.4 | 0 | 6882 |
| 10/13/25 4:00 | 2642.20 | 35858 | 43.8 | 43.3 | 15.4 | 0 | 6897 |
| 10/13/25 5:00 | 2642.20 | 35877 | 41.4 | 44.7 | 9.9 | 0 | 4423 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 10/13/25 6:00 | 2642.20 | 35867 | 44.7 | 44.7 | 9.9 | 0 | 4428 |
| 10/13/25 7:00 | 2642.20 | 35896 | 44.6 | 44.7 | 20.6 | 133 | 9078 |
| 10/13/25 8:00 | 2642.10 | 35811 | 44.6 | 44.7 | 19.6 | 0 | 8798 |
| 10/13/25 9:00 | 2642.20 | 35829 | 42.8 | 45.8 | 10.1 | 0 | 4520 |
| 10/13/25 10:00 | 2642.20 | 35829 | 44.0 | 44.6 | 19.6 | 0 | 8776 |
| 10/13/25 11:00 | 2642.20 | 35829 | 0.2 | 0.1 | 19.7 | 0 | 8806 |
| 10/13/25 12:00 | 2642.20 | 35839 | 0.2 | 0.1 | 19.6 | 0 | 8797 |
| 10/13/25 13:00 | 2642.20 | 35820 | 0.2 | 0.1 | 10.1 | 0 | 4531 |
| 10/13/25 14:00 | 2642.10 | 35811 | 44.1 | 45.8 | 5.6 | 0 | 2519 |
| 10/13/25 15:00 | 2642.20 | 35839 | 44.0 | 45.1 | 0.0 | 0 | 0 |
| 10/13/25 16:00 | 2642.10 | 35820 | 47.2 | 44.7 | 0.0 | 0 | 0 |
| 10/13/25 17:00 | 2642.10 | 35792 | 46.8 | 46.1 | 0.0 | 0 | 0 |
| 10/13/25 18:00 | 2642.10 | 35811 | 43.8 | 43.2 | 0.0 | 0 | 0 |
| 10/13/25 19:00 | 2642.20 | 35839 | 44.1 | 43.5 | 0.0 | 0 | 0 |
| 10/13/25 20:00 | 2642.10 | 35773 | 45.0 | 44.9 | 0.0 | 0 | 0 |
| 10/13/25 21:00 | 2642.10 | 35801 | 49.1 | 45.5 | 0.0 | 0 | 0 |
| 10/13/25 22:00 | 2642.10 | 35773 | 43.3 | 44.3 | 9.9 | 0 | 4432 |
| 10/13/25 23:00 | 2642.00 | 35726 | 45.9 | 43.5 | 15.4 | 0 | 6895 |
| 10/14/25 0:00 | 2642.10 | 35745 | 45.0 | 44.8 | 24.8 | 0 | 11116 |
| 10/14/25 1:00 | 2642.00 | 35716 | 45.8 | 43.7 | 24.7 | 0 | 11081 |
| 10/14/25 2:00 | 2642.10 | 35735 | 44.7 | 45.0 | 19.7 | 0 | 8841 |
| 10/14/25 3:00 | 2642.00 | 35669 | 44.4 | 43.9 | 9.8 | 0 | 4401 |
| 10/14/25 4:00 | 2642.10 | 35735 | 45.7 | 45.8 | 15.4 | 0 | 6883 |
| 10/14/25 5:00 | 2642.00 | 35697 | 42.9 | 44.0 | 15.3 | 0 | 6871 |
| 10/14/25 6:00 | 2642.00 | 35707 | 46.6 | 43.9 | 9.9 | 0 | 4418 |
| 10/14/25 7:00 | 2642.00 | 35641 | 45.7 | 45.3 | 19.6 | 0 | 8773 |
| 10/14/25 8:00 | 2641.90 | 35604 | 45.1 | 44.0 | 19.6 | 0 | 8764 |
| 10/14/25 9:00 | 2641.90 | 35585 | 45.3 | 44.3 | 9.9 | 0 | 4418 |
| 10/14/25 10:00 | 2641.90 | 35585 | 44.5 | 45.6 | 11.4 | 0 | 5077 |
| 10/14/25 11:00 | 2641.90 | 35576 | 44.9 | 44.9 | 15.3 | 0 | 6875 |
| 10/14/25 12:00 | 2641.90 | 35539 | 44.7 | 44.6 | 9.9 | 0 | 4418 |
| 10/14/25 13:00 | 2641.90 | 35576 | 46.9 | 45.7 | 2.3 | 0 | 975 |
| 10/14/25 14:00 | 2641.90 | 35622 | 45.4 | 45.0 | 10.1 | 4544 | 0 |
| 10/14/25 15:00 | 2642.00 | 35688 | 44.8 | 46.4 | 9.9 | 4456 | 0 |
| 10/14/25 16:00 | 2642.00 | 35716 | 43.4 | 46.3 | 0.0 | 0 | 0 |
| 10/14/25 17:00 | 2642.00 | 35697 | 45.0 | 44.3 | 0.0 | 0 | 0 |
| 10/14/25 18:00 | 2642.00 | 35707 | 45.3 | 44.2 | 0.0 | 0 | 0 |
| 10/14/25 19:00 | 2642.00 | 35697 | 42.1 | 44.5 | 0.0 | 0 | 0 |
| 10/14/25 20:00 | 2642.00 | 35707 | 44.6 | 44.0 | 0.0 | 0 | 0 |
| 10/14/25 21:00 | 2642.00 | 35641 | 43.6 | 44.4 | 0.0 | 0 | 0 |
| 10/14/25 22:00 | 2641.90 | 35622 | 44.7 | 45.0 | 9.9 | 0 | 4422 |
| 10/14/25 23:00 | 2641.90 | 35613 | 46.6 | 45.1 | 15.4 | 0 | 6882 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 10/15/25 0:00 | 2641.90 | 35604 | 47.2 | 44.6 | 25.1 | 4444 | 6780 |
| 10/15/25 1:00 | 2642.00 | 35632 | 43.4 | 44.7 | 25.0 | 4433 | 6787 |
| 10/15/25 2:00 | 2641.90 | 35622 | 42.2 | 44.9 | 19.7 | 4444 | 4372 |
| 10/15/25 3:00 | 2641.90 | 35613 | 45.1 | 43.4 | 9.9 | 4456 | 0 |
| 10/15/25 4:00 | 2641.90 | 35594 | 45.1 | 43.8 | 15.5 | 4456 | 2493 |
| 10/15/25 5:00 | 2641.90 | 35576 | 43.5 | 45.1 | 15.5 | 4444 | 2504 |
| 10/15/25 6:00 | 2641.90 | 35576 | 44.5 | 43.7 | 10.0 | 4500 | 0 |
| 10/15/25 7:00 | 2641.90 | 35566 | 44.7 | 43.4 | 15.5 | 4456 | 2485 |
| 10/15/25 8:00 | 2641.90 | 35557 | 46.0 | 45.6 | 15.6 | 4489 | 2484 |
| 10/15/25 9:00 | 2641.90 | 35548 | 44.7 | 44.8 | 15.5 | 4444 | 2490 |
| 10/15/25 10:00 | 2641.90 | 35557 | 42.9 | 44.6 | 15.6 | 4489 | 2491 |
| 10/15/25 11:00 | 2641.90 | 35585 | 42.7 | 45.8 | 15.5 | 4444 | 2499 |
| 10/15/25 12:00 | 2641.90 | 35539 | 43.3 | 45.2 | 15.5 | 4456 | 2488 |
| 10/15/25 13:00 | 2641.90 | 35566 | 46.1 | 44.6 | 15.5 | 4456 | 2497 |
| 10/15/25 14:00 | 2641.90 | 35604 | 42.7 | 45.1 | 0.0 | 0 | 0 |
| 10/15/25 15:00 | 2641.90 | 35585 | 47.2 | 44.0 | 0.0 | 0 | 0 |
| 10/15/25 16:00 | 2641.90 | 35604 | 44.8 | 46.7 | 0.0 | 0 | 0 |
| 10/15/25 17:00 | 2641.90 | 35576 | 40.4 | 43.9 | 0.0 | 0 | 0 |
| 10/15/25 18:00 | 2641.90 | 35594 | 44.6 | 45.6 | 0.0 | 0 | 0 |
| 10/15/25 19:00 | 2641.90 | 35613 | 43.0 | 44.3 | 0.0 | 0 | 0 |
| 10/15/25 20:00 | 2641.90 | 35576 | 44.4 | 44.1 | 0.0 | 0 | 0 |
| 10/15/25 21:00 | 2641.90 | 35585 | 43.4 | 45.0 | 0.0 | 0 | 0 |
| 10/15/25 22:00 | 2641.90 | 35566 | 44.4 | 45.6 | 15.7 | 0 | 7050 |
| 10/15/25 23:00 | 2641.90 | 35585 | 45.4 | 45.9 | 10.2 | 0 | 4587 |
| 10/16/25 0:00 | 2641.90 | 35557 | 43.6 | 43.9 | 24.7 | 0 | 11074 |
| 10/16/25 1:00 | 2641.90 | 35576 | 44.4 | 44.1 | 24.7 | 0 | 11087 |
| 10/16/25 2:00 | 2641.90 | 35548 | 41.9 | 44.4 | 15.4 | 0 | 6882 |
| 10/16/25 3:00 | 2641.90 | 35548 | 45.6 | 44.0 | 15.4 | 0 | 6881 |
| 10/16/25 4:00 | 2641.90 | 35557 | 43.2 | 43.9 | 15.3 | 0 | 6876 |
| 10/16/25 5:00 | 2641.80 | 35539 | 46.2 | 42.4 | 15.4 | 0 | 6886 |
| 10/16/25 6:00 | 2641.80 | 35529 | 45.4 | 45.2 | 5.6 | 0 | 2510 |
| 10/16/25 7:00 | 2641.80 | 35529 | 42.5 | 44.7 | 15.7 | 4500 | 2530 |
| 10/16/25 8:00 | 2641.90 | 35566 | 44.2 | 44.3 | 15.5 | 4444 | 2489 |
| 10/16/25 9:00 | 2641.80 | 35483 | 44.1 | 45.7 | 15.5 | 4493 | 2455 |
| 10/16/25 10:00 | 2641.70 | 35427 | 42.0 | 43.6 | 15.5 | 4444 | 2513 |
| 10/16/25 11:00 | 2641.80 | 35464 | 42.7 | 43.4 | 19.7 | 4444 | 4384 |
| 10/16/25 12:00 | 2641.80 | 35473 | 43.4 | 45.6 | 9.9 | 4454 | 0 |
| 10/16/25 13:00 | 2641.80 | 35529 | 43.3 | 43.9 | 10.0 | 4500 | 0 |
| 10/16/25 14:00 | 2641.80 | 35483 | 43.9 | 43.3 | 10.0 | 4500 | 0 |
| 10/16/25 15:00 | 2641.90 | 35557 | 44.5 | 44.5 | 1.2 | 544 | 0 |
| 10/16/25 16:00 | 2641.80 | 35520 | 44.6 | 45.3 | 0.0 | 0 | 0 |
| 10/16/25 17:00 | 2641.80 | 35539 | 43.8 | 45.1 | 0.0 | 0 | 0 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 10/16/25 18:00 | 2641.90 | 35557 | 44.4 | 43.6 | 0.0 | 0 | 0 |
| 10/16/25 19:00 | 2641.80 | 35529 | 42.4 | 43.0 | 0.0 | 0 | 0 |
| 10/16/25 20:00 | 2641.80 | 35539 | 45.3 | 44.6 | 0.0 | 0 | 0 |
| 10/16/25 21:00 | 2641.90 | 35604 | 42.1 | 44.6 | 0.0 | 0 | 0 |
| 10/16/25 22:00 | 2641.80 | 35492 | 44.5 | 43.5 | 15.3 | 0 | 6860 |
| 10/16/25 23:00 | 2641.80 | 35511 | 42.0 | 44.2 | 9.8 | 0 | 4409 |
| 10/17/25 0:00 | 2641.80 | 35520 | 42.4 | 44.1 | 24.8 | 0 | 11112 |
| 10/17/25 1:00 | 2641.80 | 35511 | 44.7 | 44.2 | 19.7 | 0 | 8805 |
| 10/17/25 2:00 | 2641.80 | 35492 | 46.1 | 45.7 | 10.3 | 0 | 4601 |
| 10/17/25 3:00 | 2641.80 | 35501 | 44.6 | 44.0 | 10.3 | 0 | 4595 |
| 10/17/25 4:00 | 2641.80 | 35464 | 43.9 | 42.6 | 15.8 | 0 | 7080 |
| 10/17/25 5:00 | 2641.80 | 35455 | 43.3 | 44.4 | 15.7 | 0 | 7034 |
| 10/17/25 6:00 | 2641.80 | 35473 | 44.3 | 45.2 | 15.7 | 0 | 7043 |
| 10/17/25 7:00 | 2641.80 | 35483 | 43.0 | 43.2 | 10.2 | 0 | 4583 |
| 10/17/25 8:00 | 2641.80 | 35464 | 45.6 | 43.7 | 15.7 | 0 | 7044 |
| 10/17/25 9:00 | 2641.80 | 35455 | 43.8 | 43.2 | 19.6 | 0 | 8785 |
| 10/17/25 10:00 | 2641.80 | 35446 | 44.5 | 43.0 | 19.5 | 0 | 8750 |
| 10/17/25 11:00 | 2641.70 | 35446 | 42.9 | 44.6 | 19.6 | 0 | 8766 |
| 10/17/25 12:00 | 2641.70 | 35446 | 43.5 | 44.1 | 10.2 | 0 | 4559 |
| 10/17/25 13:00 | 2641.80 | 35520 | 42.6 | 45.0 | 9.9 | 0 | 4455 |
| 10/17/25 14:00 | 2641.80 | 35520 | 42.6 | 45.0 | 9.9 | 0 | 4455 |
| 10/17/25 15:00 | 2641.80 | 35483 | 42.9 | 43.4 | 0.0 | 0 | 0 |
| 10/17/25 16:00 | 2641.90 | 35594 | 42.4 | 43.0 | 0.0 | 0 | 0 |
| 10/17/25 17:00 | 2641.90 | 35585 | 40.3 | 42.0 | 0.0 | 0 | 0 |
| 10/17/25 18:00 | 2641.90 | 35548 | 44.0 | 43.0 | 0.0 | 0 | 0 |
| 10/17/25 19:00 | 2641.80 | 35492 | 43.9 | 44.2 | 0.0 | 0 | 0 |
| 10/17/25 20:00 | 2641.80 | 35529 | 47.9 | 43.7 | 0.0 | 0 | 0 |
| 10/17/25 21:00 | 2641.80 | 35501 | 45.2 | 45.3 | 0.0 | 0 | 0 |
| 10/17/25 22:00 | 2641.90 | 35539 | 45.1 | 43.0 | 9.8 | 0 | 4398 |
| 10/17/25 23:00 | 2641.80 | 35501 | 38.8 | 42.9 | 15.4 | 0 | 6877 |
| 10/18/25 0:00 | 2641.80 | 35455 | 42.7 | 44.3 | 25.0 | 4426 | 6788 |
| 10/18/25 1:00 | 2641.80 | 35464 | 41.3 | 44.4 | 19.7 | 4444 | 4390 |
| 10/18/25 2:00 | 2641.80 | 35464 | 39.9 | 44.6 | 19.7 | 4444 | 4378 |
| 10/18/25 3:00 | 2641.70 | 35427 | 42.4 | 44.8 | 19.7 | 4444 | 4370 |
| 10/18/25 4:00 | 2641.70 | 35446 | 42.4 | 44.3 | 19.6 | 4444 | 4358 |
| 10/18/25 5:00 | 2641.70 | 35427 | 43.6 | 43.8 | 9.9 | 0 | 4416 |
| 10/18/25 6:00 | 2641.70 | 35436 | 43.2 | 42.9 | 9.8 | 0 | 4396 |
| 10/18/25 7:00 | 2641.70 | 35418 | 47.0 | 44.1 | 9.8 | 0 | 4406 |
| 10/18/25 8:00 | 2641.70 | 35408 | 41.8 | 45.2 | 15.4 | 0 | 6884 |
| 10/18/25 9:00 | 2641.70 | 35390 | 42.2 | 44.3 | 15.3 | 0 | 6875 |
| 10/18/25 10:00 | 2641.60 | 35343 | 44.6 | 43.4 | 10.0 | 0 | 4501 |
| 10/18/25 11:00 | 2641.70 | 35371 | 42.6 | 42.8 | 9.8 | 0 | 4405 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 10/18/25 12:00 | 2641.80 | 35455 | 41.5 | 43.2 | 15.4 | 0 | 6883 |
| 10/18/25 13:00 | 2641.70 | 35408 | 43.4 | 43.3 | 15.4 | 0 | 6878 |
| 10/18/25 14:00 | 2641.80 | 35483 | 44.5 | 43.3 | 5.6 | 0 | 2503 |
| 10/18/25 15:00 | 2641.80 | 35464 | 46.9 | 43.2 | 5.6 | 0 | 2510 |
| 10/18/25 16:00 | 2641.90 | 35566 | 44.1 | 44.5 | 0.0 | 0 | 0 |
| 10/18/25 17:00 | 2641.80 | 35464 | 41.1 | 41.9 | 0.0 | 0 | 0 |
| 10/18/25 18:00 | 2641.70 | 35436 | 43.3 | 43.3 | 0.0 | 0 | 0 |
| 10/18/25 19:00 | 2641.80 | 35464 | 43.2 | 44.1 | 0.0 | 0 | 0 |
| 10/18/25 20:00 | 2641.80 | 35455 | 45.6 | 44.7 | 0.0 | 0 | 0 |
| 10/18/25 21:00 | 2641.80 | 35464 | 40.2 | 44.2 | 0.0 | 0 | 0 |
| 10/18/25 22:00 | 2641.80 | 35483 | 43.9 | 43.7 | 10.1 | 0 | 4517 |
| 10/18/25 23:00 | 2641.70 | 35399 | 45.6 | 44.4 | 19.8 | 0 | 8892 |
| 10/19/25 0:00 | 2641.70 | 35436 | 44.7 | 44.6 | 19.8 | 0 | 8856 |
| 10/19/25 1:00 | 2641.80 | 35446 | 39.9 | 43.0 | 19.7 | 0 | 8834 |
| 10/19/25 2:00 | 2641.70 | 35380 | 44.3 | 43.3 | 19.8 | 0 | 8859 |
| 10/19/25 3:00 | 2641.70 | 35399 | 44.9 | 46.0 | 10.0 | 0 | 4497 |
| 10/19/25 4:00 | 2641.70 | 35399 | 39.6 | 44.5 | 10.0 | 0 | 4477 |
| 10/19/25 5:00 | 2641.70 | 35418 | 42.8 | 43.2 | 10.0 | 0 | 4496 |
| 10/19/25 6:00 | 2641.70 | 35427 | 44.1 | 44.1 | 10.0 | 0 | 4487 |
| 10/19/25 7:00 | 2641.70 | 35371 | 44.9 | 43.9 | 19.6 | 0 | 8776 |
| 10/19/25 8:00 | 2641.70 | 35353 | 43.3 | 43.7 | 15.4 | 0 | 6895 |
| 10/19/25 9:00 | 2641.70 | 35380 | 42.9 | 42.2 | 15.4 | 0 | 6880 |
| 10/19/25 10:00 | 2641.70 | 35390 | 46.9 | 44.7 | 9.8 | 0 | 4396 |
| 10/19/25 11:00 | 2641.70 | 35418 | 45.2 | 43.8 | 19.6 | 0 | 8799 |
| 10/19/25 12:00 | 2641.70 | 35362 | 42.1 | 43.1 | 10.1 | 0 | 4545 |
| 10/19/25 13:00 | 2641.70 | 35408 | 40.9 | 43.9 | 10.1 | 0 | 4517 |
| 10/19/25 14:00 | 2641.70 | 35390 | 46.1 | 42.6 | 15.6 | 0 | 6994 |
| 10/19/25 15:00 | 2641.60 | 35334 | 43.2 | 42.5 | 5.6 | 0 | 2517 |
| 10/19/25 16:00 | 2641.70 | 35390 | 37.3 | 42.9 | 0.0 | 0 | 0 |
| 10/19/25 17:00 | 2641.80 | 35446 | 43.1 | 43.1 | 0.0 | 0 | 0 |
| 10/19/25 18:00 | 2641.70 | 35371 | 45.5 | 43.6 | 0.0 | 0 | 0 |
| 10/19/25 19:00 | 2641.70 | 35371 | 47.9 | 43.8 | 0.0 | 0 | 0 |
| 10/19/25 20:00 | 2641.70 | 35362 | 44.3 | 43.0 | 0.0 | 0 | 0 |
| 10/19/25 21:00 | 2641.60 | 35343 | 42.5 | 42.4 | 0.0 | 0 | 0 |
| 10/19/25 22:00 | 2641.70 | 35371 | 42.7 | 43.1 | 9.7 | 0 | 4349 |
| 10/19/25 23:00 | 2641.60 | 35334 | 41.1 | 45.0 | 19.7 | 4391 | 4419 |
| 10/20/25 0:00 | 2641.60 | 35287 | 44.8 | 43.1 | 24.9 | 4443 | 6733 |
| 10/20/25 1:00 | 2641.60 | 35334 | 42.1 | 42.6 | 25.1 | 4389 | 6836 |
| 10/20/25 2:00 | 2641.60 | 35325 | 43.8 | 42.8 | 24.9 | 4425 | 6748 |
| 10/20/25 3:00 | 2641.60 | 35315 | 45.0 | 43.5 | 15.4 | 0 | 6882 |
| 10/20/25 4:00 | 2641.60 | 35334 | 43.9 | 45.8 | 9.8 | 0 | 4413 |
| 10/20/25 5:00 | 2641.60 | 35287 | 43.5 | 43.4 | 15.4 | 0 | 6887 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 10/20/25 6:00 | 2641.60 | 35287 | 45.8 | 43.1 | 5.7 | 0 | 2539 |
| 10/20/25 7:00 | 2641.60 | 35287 | 47.2 | 43.2 | 15.4 | 0 | 6883 |
| 10/20/25 8:00 | 2641.60 | 35278 | 39.9 | 43.9 | 15.4 | 0 | 6890 |
| 10/20/25 9:00 | 2641.50 | 35241 | 42.9 | 43.0 | 15.4 | 0 | 6879 |
| 10/20/25 10:00 | 2641.60 | 35278 | 42.9 | 45.0 | 20.6 | 0 | 9240 |
| 10/20/25 11:00 | 2641.50 | 35232 | 43.9 | 43.4 | 15.3 | 0 | 6874 |
| 10/20/25 12:00 | 2641.60 | 35297 | 46.9 | 43.7 | 9.8 | 0 | 4410 |
| 10/20/25 13:00 | 2641.50 | 35222 | 43.9 | 43.8 | 9.8 | 0 | 4412 |
| 10/20/25 14:00 | 2641.60 | 35287 | 44.2 | 43.4 | 9.8 | 0 | 4405 |
| 10/20/25 15:00 | 2641.60 | 35343 | 41.8 | 42.3 | 0.0 | 0 | 0 |
| 10/20/25 16:00 | 2641.60 | 35343 | 43.7 | 44.4 | 0.0 | 0 | 0 |
| 10/20/25 17:00 | 2641.60 | 35260 | 45.4 | 44.7 | 0.0 | 0 | 0 |
| 10/20/25 18:00 | 2641.60 | 35325 | 41.9 | 43.0 | 0.0 | 0 | 0 |
| 10/20/25 19:00 | 2641.60 | 35260 | 42.3 | 43.7 | 0.0 | 0 | 0 |
| 10/20/25 20:00 | 2641.60 | 35315 | 47.1 | 43.9 | 0.0 | 0 | 0 |
| 10/20/25 21:00 | 2641.50 | 35241 | 47.8 | 42.8 | 0.0 | 0 | 0 |
| 10/20/25 22:00 | 2641.60 | 35306 | 40.9 | 44.0 | 9.8 | 0 | 4412 |
| 10/20/25 23:00 | 2641.60 | 35287 | 39.0 | 42.5 | 9.8 | 0 | 4408 |
| 10/21/25 0:00 | 2641.50 | 35260 | 43.0 | 41.8 | 24.6 | 0 | 11039 |
| 10/21/25 1:00 | 2641.60 | 35269 | 41.5 | 42.3 | 24.6 | 0 | 11036 |
| 10/21/25 2:00 | 2641.50 | 35260 | 44.1 | 42.6 | 9.9 | 0 | 4417 |
| 10/21/25 3:00 | 2641.50 | 35222 | 44.2 | 44.5 | 15.3 | 0 | 6864 |
| 10/21/25 4:00 | 2641.60 | 35260 | 40.1 | 43.4 | 15.4 | 0 | 6878 |
| 10/21/25 5:00 | 2641.50 | 35241 | 43.8 | 43.5 | 15.3 | 0 | 6876 |
| 10/21/25 6:00 | 2641.50 | 35213 | 43.2 | 42.7 | 15.3 | 0 | 6852 |
| 10/21/25 7:00 | 2641.50 | 35232 | 41.3 | 43.0 | 15.3 | 0 | 6877 |
| 10/21/25 8:00 | 2641.50 | 35204 | 39.6 | 44.6 | 20.6 | 0 | 9236 |
| 10/21/25 9:00 | 2641.50 | 35222 | 44.9 | 44.5 | 20.6 | 0 | 9251 |
| 10/21/25 10:00 | 2641.50 | 35204 | 41.9 | 44.7 | 9.8 | 0 | 4408 |
| 10/21/25 11:00 | 2641.40 | 35157 | 41.9 | 42.1 | 19.6 | 0 | 8798 |
| 10/21/25 12:00 | 2641.50 | 35194 | 44.0 | 44.0 | 19.6 | 0 | 8793 |
| 10/21/25 13:00 | 2641.50 | 35232 | 43.2 | 42.9 | 15.6 | 0 | 6979 |
| 10/21/25 14:00 | 2641.50 | 35222 | 42.4 | 43.0 | 6.0 | 0 | 2707 |
| 10/21/25 15:00 | 2641.50 | 35222 | 40.1 | 43.0 | 5.6 | 0 | 2514 |
| 10/21/25 16:00 | 2641.50 | 35241 | 39.9 | 44.7 | 0.0 | 0 | 0 |
| 10/21/25 17:00 | 2641.60 | 35278 | 45.9 | 42.1 | 0.0 | 0 | 0 |
| 10/21/25 18:00 | 2641.50 | 35250 | 47.1 | 43.0 | 0.0 | 0 | 0 |
| 10/21/25 19:00 | 2641.60 | 35287 | 46.3 | 42.8 | 0.0 | 0 | 0 |
| 10/21/25 20:00 | 2641.50 | 35166 | 42.0 | 43.9 | 0.0 | 0 | 0 |
| 10/21/25 21:00 | 2641.50 | 35241 | 42.5 | 42.9 | 0.0 | 0 | 0 |
| 10/21/25 22:00 | 2641.50 | 35175 | 45.5 | 42.1 | 9.8 | 0 | 4401 |
| 10/21/25 23:00 | 2641.40 | 35166 | 40.1 | 43.3 | 9.8 | 0 | 4408 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 10/22/25 0:00 | 2641.50 | 35222 | 43.4 | 44.4 | 25.0 | 4391 | 6803 |
| 10/22/25 1:00 | 2641.50 | 35175 | 46.0 | 43.4 | 25.0 | 4389 | 6792 |
| 10/22/25 2:00 | 2641.50 | 35175 | 44.7 | 43.3 | 24.9 | 4389 | 6776 |
| 10/22/25 3:00 | 2641.50 | 35166 | 42.8 | 42.8 | 19.7 | 4444 | 4378 |
| 10/22/25 4:00 | 2641.40 | 35138 | 42.0 | 43.7 | 9.8 | 0 | 4389 |
| 10/22/25 5:00 | 2641.50 | 35175 | 44.6 | 43.1 | 9.9 | 0 | 4422 |
| 10/22/25 6:00 | 2641.40 | 35128 | 43.5 | 42.1 | 9.8 | 0 | 4409 |
| 10/22/25 7:00 | 2641.50 | 35204 | 39.1 | 43.7 | 15.3 | 0 | 6850 |
| 10/22/25 8:00 | 2641.40 | 35119 | 39.9 | 43.9 | 15.3 | 0 | 6858 |
| 10/22/25 9:00 | 2641.50 | 35175 | 40.2 | 43.1 | 15.3 | 0 | 6868 |
| 10/22/25 10:00 | 2641.40 | 35082 | 42.7 | 41.2 | 15.3 | 0 | 6846 |
| 10/22/25 11:00 | 2641.40 | 35082 | 39.1 | 38.9 | 15.3 | 0 | 6841 |
| 10/22/25 12:00 | 2641.40 | 35138 | 38.7 | 39.2 | 9.8 | 0 | 4413 |
| 10/22/25 13:00 | 2641.40 | 35110 | 42.2 | 41.8 | 19.5 | 0 | 8748 |
| 10/22/25 14:00 | 2641.50 | 35194 | 49.2 | 44.5 | 10.0 | 0 | 4494 |
| 10/22/25 15:00 | 2641.40 | 35138 | 44.2 | 43.6 | 0.0 | 0 | 0 |
| 10/22/25 16:00 | 2641.50 | 35194 | 43.1 | 42.0 | 0.0 | 0 | 0 |
| 10/22/25 17:00 | 2641.50 | 35204 | 40.3 | 42.3 | 0.0 | 0 | 0 |
| 10/22/25 18:00 | 2641.40 | 35166 | 45.3 | 44.0 | 0.0 | 0 | 0 |
| 10/22/25 19:00 | 2641.40 | 35147 | 43.9 | 43.3 | 0.0 | 0 | 0 |
| 10/22/25 20:00 | 2641.40 | 35138 | 42.8 | 44.3 | 0.0 | 0 | 0 |
| 10/22/25 21:00 | 2641.40 | 35138 | 41.7 | 42.3 | 0.0 | 0 | 0 |
| 10/22/25 22:00 | 2641.40 | 35100 | 44.1 | 42.9 | 9.9 | 0 | 4440 |
| 10/22/25 23:00 | 2641.40 | 35138 | 42.9 | 42.4 | 19.7 | 4444 | 4372 |
| 10/23/25 0:00 | 2641.40 | 35091 | 42.2 | 40.9 | 25.1 | 4444 | 6783 |
| 10/23/25 1:00 | 2641.40 | 35138 | 42.2 | 42.7 | 19.6 | 4444 | 4358 |
| 10/23/25 2:00 | 2641.40 | 35091 | 45.1 | 42.6 | 19.7 | 4446 | 4392 |
| 10/23/25 3:00 | 2641.30 | 35054 | 42.2 | 43.4 | 10.0 | 4446 | 0 |
| 10/23/25 4:00 | 2641.40 | 35091 | 43.6 | 44.5 | 15.6 | 4446 | 2531 |
| 10/23/25 5:00 | 2641.30 | 35073 | 40.8 | 44.6 | 15.5 | 4444 | 2478 |
| 10/23/25 6:00 | 2641.40 | 35091 | 42.0 | 43.4 | 15.6 | 4446 | 2545 |
| 10/23/25 7:00 | 2641.30 | 35035 | 43.4 | 42.8 | 15.5 | 4444 | 2484 |
| 10/23/25 8:00 | 2641.30 | 35007 | 41.3 | 42.1 | 15.5 | 4498 | 2433 |
| 10/23/25 9:00 | 2641.30 | 35007 | 41.5 | 42.3 | 19.8 | 4444 | 4436 |
| 10/23/25 10:00 | 2641.30 | 35017 | 43.7 | 43.2 | 10.1 | 0 | 4532 |
| 10/23/25 11:00 | 2641.30 | 34980 | 39.7 | 42.9 | 10.1 | 0 | 4526 |
| 10/23/25 12:00 | 2641.30 | 35026 | 42.1 | 41.8 | 19.6 | 0 | 8764 |
| 10/23/25 13:00 | 2641.40 | 35091 | 43.0 | 43.7 | 19.5 | 0 | 8723 |
| 10/23/25 14:00 | 2641.40 | 35073 | 44.4 | 42.7 | 10.1 | 0 | 4507 |
| 10/23/25 15:00 | 2641.40 | 35091 | 44.8 | 43.1 | 0.0 | 0 | 0 |
| 10/23/25 16:00 | 2641.40 | 35100 | 45.2 | 43.6 | 0.0 | 0 | 0 |
| 10/23/25 17:00 | 2641.40 | 35128 | 44.9 | 42.8 | 0.0 | 0 | 0 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 10/23/25 18:00 | 2641.30 | 35054 | 43.0 | 43.1 | 0.0 | 0 | 0 |
| 10/23/25 19:00 | 2641.40 | 35110 | 43.6 | 42.6 | 0.0 | 0 | 0 |
| 10/23/25 20:00 | 2641.40 | 35119 | 42.2 | 44.5 | 0.0 | 0 | 0 |
| 10/23/25 21:00 | 2641.30 | 34998 | 43.0 | 43.9 | 0.0 | 0 | 0 |
| 10/23/25 22:00 | 2641.30 | 35045 | 43.8 | 43.4 | 15.6 | 0 | 6992 |
| 10/23/25 23:00 | 2641.30 | 35007 | 44.4 | 44.0 | 15.6 | 0 | 6980 |
| 10/24/25 0:00 | 2641.30 | 35007 | 41.6 | 43.4 | 24.7 | 0 | 11048 |
| 10/24/25 1:00 | 2641.40 | 35073 | 44.7 | 44.9 | 19.5 | 0 | 8758 |
| 10/24/25 2:00 | 2641.30 | 35045 | 42.0 | 41.6 | 19.5 | 0 | 8749 |
| 10/24/25 3:00 | 2641.30 | 35026 | 45.3 | 45.0 | 19.5 | 0 | 8748 |
| 10/24/25 4:00 | 2641.30 | 34998 | 41.4 | 42.5 | 10.0 | 0 | 4479 |
| 10/24/25 5:00 | 2641.20 | 34970 | 47.4 | 43.9 | 10.1 | 0 | 4512 |
| 10/24/25 6:00 | 2641.30 | 35007 | 40.3 | 43.9 | 10.1 | 0 | 4511 |
| 10/24/25 7:00 | 2641.30 | 34998 | 42.1 | 42.9 | 10.0 | 0 | 4492 |
| 10/24/25 8:00 | 2641.20 | 34970 | 43.2 | 42.1 | 19.5 | 0 | 8749 |
| 10/24/25 9:00 | 2641.20 | 34970 | 42.7 | 42.3 | 19.5 | 0 | 8754 |
| 10/24/25 10:00 | 2641.20 | 34952 | 43.3 | 44.3 | 19.5 | 0 | 8755 |
| 10/24/25 11:00 | 2641.20 | 34970 | 42.8 | 43.0 | 19.5 | 0 | 8739 |
| 10/24/25 12:00 | 2641.20 | 34970 | 44.0 | 43.2 | 9.9 | 4498 | 0 |
| 10/24/25 13:00 | 2641.20 | 34952 | 42.4 | 42.4 | 10.2 | 0 | 4565 |
| 10/24/25 14:00 | 2641.30 | 34980 | 39.7 | 41.4 | 10.1 | 0 | 4546 |
| 10/24/25 15:00 | 2641.20 | 34933 | 43.1 | 42.6 | 0.0 | 0 | 0 |
| 10/24/25 16:00 | 2641.20 | 34970 | 42.6 | 42.8 | 0.0 | 0 | 0 |
| 10/24/25 17:00 | 2641.20 | 34970 | 41.8 | 43.0 | 0.0 | 0 | 0 |
| 10/24/25 18:00 | 2641.20 | 34942 | 42.7 | 41.8 | 0.0 | 0 | 0 |
| 10/24/25 19:00 | 2641.20 | 34942 | 42.7 | 43.6 | 0.0 | 0 | 0 |
| 10/24/25 20:00 | 2641.20 | 34942 | 41.8 | 43.5 | 0.0 | 0 | 0 |
| 10/24/25 21:00 | 2641.20 | 34905 | 42.5 | 42.4 | 0.0 | 0 | 0 |
| 10/24/25 22:00 | 2641.20 | 34942 | 43.3 | 43.5 | 19.6 | 0 | 8762 |
| 10/24/25 23:00 | 2641.20 | 34952 | 44.2 | 41.7 | 10.1 | 0 | 4522 |
| 10/25/25 0:00 | 2641.20 | 34914 | 42.1 | 43.5 | 25.2 | 4391 | 6905 |
| 10/25/25 1:00 | 2641.20 | 34933 | 41.6 | 42.7 | 25.3 | 4391 | 6937 |
| 10/25/25 2:00 | 2641.20 | 34905 | 41.6 | 43.7 | 15.5 | 4444 | 2488 |
| 10/25/25 3:00 | 2641.20 | 34942 | 38.2 | 43.1 | 15.4 | 4444 | 2466 |
| 10/25/25 4:00 | 2641.20 | 34924 | 46.2 | 44.0 | 9.9 | 4498 | 0 |
| 10/25/25 5:00 | 2641.20 | 34933 | 44.2 | 42.2 | 10.0 | 4500 | 0 |
| 10/25/25 6:00 | 2641.20 | 34961 | 45.6 | 43.3 | 10.2 | 4500 | 0 |
| 10/25/25 7:00 | 2641.20 | 34961 | 41.9 | 43.0 | 20.1 | 4391 | 4598 |
| 10/25/25 8:00 | 2641.20 | 34924 | 41.9 | 44.6 | 19.8 | 4444 | 4440 |
| 10/25/25 9:00 | 2641.20 | 34905 | 44.9 | 44.6 | 10.2 | 0 | 4559 |
| 10/25/25 10:00 | 2641.20 | 34924 | 42.8 | 42.4 | 10.1 | 0 | 4529 |
| 10/25/25 11:00 | 2641.20 | 34887 | 41.7 | 43.6 | 10.1 | 0 | 4507 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 10/25/25 12:00 | 2641.10 | 34877 | 40.9 | 42.3 | 15.6 | 0 | 6982 |
| 10/25/25 13:00 | 2641.20 | 34933 | 40.0 | 44.1 | 15.6 | 0 | 6983 |
| 10/25/25 14:00 | 2641.20 | 34896 | 39.6 | 43.6 | 0.0 | 0 | 0 |
| 10/25/25 15:00 | 2641.20 | 34961 | 42.5 | 43.8 | 11.2 | 0 | 5014 |
| 10/25/25 16:00 | 2641.20 | 34952 | 43.4 | 44.1 | 0.0 | 0 | 0 |
| 10/25/25 17:00 | 2641.20 | 34942 | 46.2 | 43.1 | 0.0 | 0 | 0 |
| 10/25/25 18:00 | 2641.20 | 34961 | 40.7 | 41.7 | 0.0 | 0 | 0 |
| 10/25/25 19:00 | 2641.20 | 34952 | 43.8 | 43.7 | 0.0 | 0 | 0 |
| 10/25/25 20:00 | 2641.20 | 34914 | 42.4 | 44.6 | 0.0 | 0 | 0 |
| 10/25/25 21:00 | 2641.10 | 34868 | 42.9 | 42.9 | 0.0 | 0 | 0 |
| 10/25/25 22:00 | 2641.10 | 34887 | 42.7 | 42.7 | 19.8 | 4444 | 4445 |
| 10/25/25 23:00 | 2641.10 | 34849 | 41.9 | 43.2 | 10.1 | 0 | 4507 |
| 10/26/25 0:00 | 2641.10 | 34868 | 44.8 | 41.5 | 20.0 | 4444 | 4505 |
| 10/26/25 1:00 | 2641.20 | 34914 | 42.8 | 43.5 | 25.2 | 4389 | 6907 |
| 10/26/25 2:00 | 2641.20 | 34914 | 42.2 | 42.8 | 25.1 | 4389 | 6843 |
| 10/26/25 3:00 | 2641.10 | 34887 | 44.2 | 42.9 | 10.0 | 0 | 4488 |
| 10/26/25 4:00 | 2641.20 | 34952 | 44.1 | 44.4 | 10.0 | 0 | 4477 |
| 10/26/25 5:00 | 2641.10 | 34849 | 43.8 | 42.8 | 6.9 | 0 | 3098 |
| 10/26/25 6:00 | 2641.10 | 34859 | 43.7 | 44.6 | 5.6 | 0 | 2515 |
| 10/26/25 7:00 | 2641.10 | 34831 | 43.7 | 41.9 | 5.6 | 0 | 2518 |
| 10/26/25 8:00 | 2641.10 | 34849 | 43.5 | 42.5 | 5.6 | 0 | 2508 |
| 10/26/25 9:00 | 2641.10 | 34831 | 43.6 | 42.0 | 15.6 | 0 | 6997 |
| 10/26/25 10:00 | 2641.10 | 34849 | 43.8 | 43.0 | 10.2 | 0 | 4548 |
| 10/26/25 11:00 | 2641.10 | 34859 | 42.9 | 42.6 | 15.6 | 0 | 6989 |
| 10/26/25 12:00 | 2641.10 | 34803 | 45.7 | 44.1 | 9.4 | 0 | 4209 |
| 10/26/25 13:00 | 2641.10 | 34803 | 45.6 | 43.0 | 10.1 | 0 | 4509 |
| 10/26/25 14:00 | 2641.00 | 34775 | 43.4 | 43.2 | 5.6 | 0 | 2515 |
| 10/26/25 15:00 | 2640.90 | 34646 | 42.1 | 43.9 | 5.6 | 0 | 2524 |
| 10/26/25 16:00 | 2641.00 | 34701 | 44.9 | 44.9 | 0.0 | 0 | 0 |
| 10/26/25 17:00 | 2640.90 | 34683 | 42.0 | 43.8 | 0.0 | 0 | 0 |
| 10/26/25 18:00 | 2640.80 | 34591 | 42.7 | 43.1 | 0.0 | 0 | 0 |
| 10/26/25 19:00 | 2640.90 | 34637 | 44.8 | 42.6 | 0.0 | 0 | 0 |
| 10/26/25 20:00 | 2640.70 | 34481 | 42.8 | 43.5 | 0.0 | 0 | 0 |
| 10/26/25 21:00 | 2640.70 | 34481 | 44.2 | 42.2 | 0.0 | 0 | 0 |
| 10/26/25 22:00 | 2640.70 | 34472 | 43.6 | 43.3 | 15.6 | 4498 | 2495 |
| 10/26/25 23:00 | 2640.70 | 34509 | 40.4 | 44.0 | 15.6 | 4498 | 2479 |
| 10/27/25 0:00 | 2640.60 | 34417 | 42.6 | 42.7 | 25.3 | 4389 | 6955 |
| 10/27/25 1:00 | 2640.70 | 34426 | 42.1 | 43.3 | 25.2 | 4391 | 6895 |
| 10/27/25 2:00 | 2640.60 | 34353 | 42.8 | 43.1 | 19.8 | 4391 | 4493 |
| 10/27/25 3:00 | 2640.50 | 34325 | 43.7 | 41.7 | 10.0 | 4500 | 0 |
| 10/27/25 4:00 | 2640.40 | 34206 | 41.3 | 43.5 | 19.9 | 4444 | 4482 |
| 10/27/25 5:00 | 2640.30 | 34123 | 40.7 | 44.1 | 10.1 | 0 | 4534 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 10/27/25 6:00 | 2640.10 | 33913 | 43.3 | 45.4 | 5.6 | 0 | 2519 |
| 10/27/25 7:00 | 2640.10 | 33885 | 43.7 | 43.2 | 15.6 | 0 | 7002 |
| 10/27/25 8:00 | 2640.80 | 34591 | 43.5 | 43.5 | 10.2 | 0 | 4564 |
| 10/27/25 9:00 | 2640.80 | 34518 | 44.6 | 43.7 | 0.0 | 0 | 0 |
| 10/27/25 10:00 | 2640.70 | 34481 | 40.0 | 41.3 | 0.0 | 0 | 0 |
| 10/27/25 11:00 | 2640.20 | 33995 | 44.6 | 44.3 | 10.1 | 0 | 4514 |
| 10/27/25 12:00 | 2640.30 | 34077 | 43.2 | 43.1 | 19.9 | 0 | 8926 |
| 10/27/25 13:00 | 2640.40 | 34160 | 43.1 | 43.7 | 19.9 | 0 | 8916 |
| 10/27/25 14:00 | 2640.70 | 34435 | 50.3 | 43.0 | 19.9 | 0 | 8933 |
| 10/27/25 15:00 | 2640.60 | 34344 | 42.1 | 43.4 | 10.0 | 0 | 4499 |
| 10/27/25 16:00 | 2640.70 | 34463 | 39.9 | 43.7 | 0.0 | 0 | 0 |
| 10/27/25 17:00 | 2640.80 | 34573 | 40.9 | 43.7 | 0.0 | 0 | 0 |
| 10/27/25 18:00 | 2640.90 | 34619 | 45.3 | 44.8 | 0.0 | 0 | 0 |
| 10/27/25 19:00 | 2640.90 | 34664 | 42.4 | 42.7 | 0.0 | 0 | 0 |
| 10/27/25 20:00 | 2640.90 | 34646 | 43.9 | 44.7 | 0.0 | 0 | 0 |
| 10/27/25 21:00 | 2640.90 | 34619 | 40.6 | 42.7 | 0.0 | 0 | 0 |
| 10/27/25 22:00 | 2640.90 | 34619 | 41.6 | 43.6 | 10.0 | 4500 | 0 |
| 10/27/25 23:00 | 2640.90 | 34683 | 45.0 | 45.8 | 15.5 | 4498 | 2449 |
| 10/28/25 0:00 | 2640.90 | 34646 | 46.1 | 44.5 | 25.3 | 4389 | 6951 |
| 10/28/25 1:00 | 2640.80 | 34610 | 47.7 | 44.9 | 25.2 | 4389 | 6909 |
| 10/28/25 2:00 | 2640.80 | 34600 | 45.0 | 43.9 | 15.7 | 0 | 7019 |
| 10/28/25 3:00 | 2640.90 | 34655 | 42.1 | 44.2 | 15.6 | 0 | 7000 |
| 10/28/25 4:00 | 2640.90 | 34637 | 43.9 | 44.4 | 15.6 | 0 | 7011 |
| 10/28/25 5:00 | 2640.90 | 34646 | 44.2 | 43.8 | 15.7 | 0 | 7019 |
| 10/28/25 6:00 | 2640.90 | 34646 | 42.0 | 42.9 | 5.6 | 0 | 2515 |
| 10/28/25 7:00 | 2640.90 | 34655 | 44.1 | 42.6 | 15.6 | 0 | 7004 |
| 10/28/25 8:00 | 2641.00 | 34701 | 44.5 | 44.2 | 15.6 | 0 | 6988 |
| 10/28/25 9:00 | 2640.90 | 34619 | 45.1 | 42.7 | 15.6 | 0 | 6993 |
| 10/28/25 10:00 | 2640.90 | 34664 | 43.7 | 42.8 | 19.9 | 4444 | 4474 |
| 10/28/25 11:00 | 2640.90 | 34619 | 44.3 | 42.9 | 19.8 | 4444 | 4412 |
| 10/28/25 12:00 | 2640.90 | 34628 | 43.9 | 42.4 | 19.3 | 4113 | 4547 |
| 10/28/25 13:00 | 2640.90 | 34664 | 43.8 | 43.3 | 10.1 | 0 | 4521 |
| 10/28/25 14:00 | 2640.90 | 34664 | 44.9 | 44.3 | 20.0 | 0 | 8950 |
| 10/28/25 15:00 | 2640.90 | 34637 | 42.5 | 43.7 | 20.0 | 0 | 8954 |
| 10/28/25 16:00 | 2641.00 | 34756 | 42.8 | 43.1 | 10.3 | 0 | 4600 |
| 10/28/25 17:00 | 2640.90 | 34701 | 42.6 | 43.5 | 10.3 | 0 | 4597 |
| 10/28/25 18:00 | 2640.90 | 34646 | 46.4 | 43.8 | 10.3 | 0 | 4606 |
| 10/28/25 19:00 | 2640.90 | 34692 | 41.6 | 42.4 | 10.2 | 0 | 4568 |
| 10/28/25 20:00 | 2640.90 | 34701 | 41.3 | 42.4 | 10.2 | 0 | 4577 |
| 10/28/25 21:00 | 2640.90 | 34664 | 45.9 | 45.0 | 10.2 | 0 | 4581 |
| 10/28/25 22:00 | 2640.90 | 34692 | 39.3 | 42.6 | 10.2 | 0 | 4568 |
| 10/28/25 23:00 | 2640.80 | 34591 | 39.1 | 43.5 | 10.2 | 0 | 4587 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 10/29/25 0:00 | 2640.90 | 34619 | 43.9 | 44.1 | 25.2 | 4443 | 6846 |
| 10/29/25 1:00 | 2640.80 | 34582 | 45.1 | 43.9 | 25.4 | 4391 | 6977 |
| 10/29/25 2:00 | 2640.90 | 34646 | 42.7 | 43.2 | 15.5 | 4444 | 2486 |
| 10/29/25 3:00 | 2640.80 | 34582 | 41.8 | 43.3 | 15.6 | 4446 | 2529 |
| 10/29/25 4:00 | 2640.80 | 34600 | 42.6 | 42.0 | 15.6 | 4500 | 2475 |
| 10/29/25 5:00 | 2640.90 | 34619 | 42.2 | 42.6 | 15.4 | 4498 | 2407 |
| 10/29/25 6:00 | 2640.80 | 34600 | 45.2 | 42.6 | 5.6 | 0 | 2502 |
| 10/29/25 7:00 | 2640.80 | 34582 | 45.7 | 43.0 | 5.5 | 0 | 2475 |
| 10/29/25 8:00 | 2640.80 | 34600 | 45.3 | 43.9 | 14.8 | 4167 | 2484 |
| 10/29/25 9:00 | 2640.80 | 34555 | 42.8 | 41.8 | 14.8 | 4220 | 2424 |
| 10/29/25 10:00 | 2641.00 | 34756 | 50.8 | 43.8 | 14.8 | 4167 | 2461 |
| 10/29/25 11:00 | 2641.10 | 34849 | 42.5 | 43.4 | 14.6 | 4167 | 2382 |
| 10/29/25 12:00 | 2641.10 | 34812 | 41.5 | 43.8 | 19.1 | 4111 | 4454 |
| 10/29/25 13:00 | 2641.10 | 34812 | 46.0 | 43.8 | 5.2 | 2328 | 0 |
| 10/29/25 14:00 | 2641.10 | 34840 | 43.4 | 44.8 | 0.0 | 0 | 0 |
| 10/29/25 15:00 | 2641.10 | 34877 | 41.7 | 43.7 | 10.0 | 0 | 4495 |
| 10/29/25 16:00 | 2641.00 | 34794 | 43.4 | 44.0 | 0.0 | 0 | 0 |
| 10/29/25 17:00 | 2641.10 | 34840 | 43.4 | 42.2 | 0.0 | 0 | 0 |
| 10/29/25 18:00 | 2641.10 | 34831 | 42.6 | 44.0 | 0.0 | 0 | 0 |
| 10/29/25 19:00 | 2641.10 | 34821 | 41.3 | 44.2 | 0.0 | 0 | 0 |
| 10/29/25 20:00 | 2641.00 | 34747 | 46.8 | 43.5 | 0.0 | 0 | 0 |
| 10/29/25 21:00 | 2641.10 | 34812 | 42.7 | 43.2 | 0.0 | 0 | 0 |
| 10/29/25 22:00 | 2641.10 | 34803 | 46.2 | 43.1 | 10.2 | 0 | 4566 |
| 10/29/25 23:00 | 2641.00 | 34775 | 42.2 | 43.4 | 20.4 | 4663 | 4485 |
| 10/30/25 0:00 | 2641.00 | 34738 | 43.7 | 44.3 | 25.2 | 4389 | 6885 |
| 10/30/25 1:00 | 2641.00 | 34747 | 45.4 | 45.1 | 19.9 | 4443 | 4476 |
| 10/30/25 2:00 | 2641.00 | 34747 | 42.0 | 45.4 | 19.9 | 4443 | 4465 |
| 10/30/25 3:00 | 2641.00 | 34784 | 45.3 | 44.5 | 10.0 | 4500 | 0 |
| 10/30/25 4:00 | 2641.00 | 34775 | 43.0 | 42.7 | 15.5 | 4444 | 2491 |
| 10/30/25 5:00 | 2641.00 | 34766 | 44.5 | 44.7 | 15.5 | 4498 | 2468 |
| 10/30/25 6:00 | 2641.00 | 34738 | 43.9 | 41.4 | 11.5 | 4446 | 696 |
| 10/30/25 7:00 | 2641.00 | 34775 | 43.9 | 43.9 | 9.9 | 4446 | 0 |
| 10/30/25 8:00 | 2641.00 | 34766 | 42.7 | 42.9 | 19.2 | 4111 | 4481 |
| 10/30/25 9:00 | 2641.00 | 34747 | 38.4 | 42.4 | 19.2 | 4113 | 4470 |
| 10/30/25 10:00 | 2641.00 | 34756 | 40.5 | 43.3 | 19.3 | 4165 | 4461 |
| 10/30/25 11:00 | 2640.90 | 34692 | 40.9 | 43.1 | 19.1 | 4111 | 4467 |
| 10/30/25 12:00 | 2641.00 | 34756 | 43.4 | 44.3 | 19.3 | 4113 | 4516 |
| 10/30/25 13:00 | 2641.00 | 34719 | 45.4 | 43.5 | 0.0 | 0 | 0 |
| 10/30/25 14:00 | 2641.00 | 34747 | 42.7 | 43.7 | 10.1 | 0 | 4514 |
| 10/30/25 15:00 | 2641.00 | 34729 | 46.3 | 44.9 | 10.1 | 0 | 4519 |
| 10/30/25 16:00 | 2641.00 | 34747 | 41.1 | 42.3 | 0.0 | 0 | 0 |
| 10/30/25 17:00 | 2641.00 | 34766 | 45.8 | 44.1 | 0.0 | 0 | 0 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 10/30/25 18:00 | 2641.00 | 34747 | 46.5 | 43.3 | 0.0 | 0 | 0 |
| 10/30/25 19:00 | 2641.00 | 34775 | 42.8 | 43.0 | 0.0 | 0 | 0 |
| 10/30/25 20:00 | 2640.90 | 34692 | 44.3 | 44.6 | 0.0 | 0 | 0 |
| 10/30/25 21:00 | 2640.90 | 34683 | 43.9 | 42.8 | 0.0 | 0 | 0 |
| 10/30/25 22:00 | 2640.90 | 34673 | 43.5 | 44.1 | 10.2 | 0 | 4551 |
| 10/30/25 23:00 | 2640.90 | 34646 | 46.1 | 44.3 | 10.2 | 0 | 4557 |
| 10/31/25 0:00 | 2640.90 | 34646 | 44.6 | 42.8 | 19.3 | 4167 | 4461 |
| 10/31/25 1:00 | 2640.90 | 34683 | 43.5 | 45.0 | 19.3 | 4111 | 4530 |
| 10/31/25 2:00 | 2640.90 | 34701 | 43.3 | 44.7 | 19.2 | 4165 | 4430 |
| 10/31/25 3:00 | 2640.90 | 34637 | 43.8 | 43.2 | 9.4 | 4197 | 0 |
| 10/31/25 4:00 | 2640.90 | 34619 | 43.9 | 42.5 | 9.3 | 4220 | 0 |
| 10/31/25 5:00 | 2640.90 | 34664 | 45.1 | 44.4 | 9.4 | 4169 | 0 |
| 10/31/25 6:00 | 2640.90 | 34683 | 45.1 | 41.8 | 9.4 | 4169 | 0 |
| 10/31/25 7:00 | 2640.90 | 34673 | 41.8 | 44.1 | 9.3 | 4220 | 0 |
| 10/31/25 8:00 | 2640.90 | 34628 | 44.0 | 45.0 | 19.2 | 4165 | 4457 |
| 10/31/25 9:00 | 2640.90 | 34610 | 44.5 | 42.0 | 19.2 | 4165 | 4440 |
| 10/31/25 10:00 | 2640.90 | 34637 | 39.5 | 43.3 | 19.2 | 4111 | 4483 |
| 10/31/25 11:00 | 2640.90 | 34655 | 42.1 | 45.0 | 19.7 | 0 | 8841 |
| 10/31/25 12:00 | 2640.90 | 34655 | 45.7 | 43.8 | 19.6 | 0 | 8785 |
| 10/31/25 13:00 | 2640.90 | 34628 | 44.4 | 44.8 | 4.5 | 0 | 2021 |
| 10/31/25 14:00 | 2640.90 | 34619 | 44.0 | 44.7 | 10.1 | 0 | 4529 |
| 10/31/25 15:00 | 2640.80 | 34591 | 45.1 | 42.7 | 10.1 | 0 | 4520 |
| 10/31/25 16:00 | 2640.90 | 34628 | 44.7 | 43.4 | 0.0 | 0 | 0 |
| 10/31/25 17:00 | 2640.90 | 34701 | 42.9 | 44.0 | 0.0 | 0 | 0 |
| 10/31/25 18:00 | 2640.90 | 34655 | 43.7 | 46.1 | 0.0 | 0 | 0 |
| 10/31/25 19:00 | 2640.90 | 34628 | 43.3 | 43.7 | 0.0 | 0 | 0 |
| 10/31/25 20:00 | 2640.90 | 34610 | 45.2 | 44.2 | 0.0 | 0 | 0 |
| 10/31/25 21:00 | 2640.80 | 34600 | 41.9 | 43.6 | 0.0 | 0 | 0 |
| 10/31/25 22:00 | 2640.80 | 34546 | 42.2 | 43.8 | 10.2 | 4554 | 0 |
| 10/31/25 23:00 | 2640.80 | 34582 | 43.3 | 43.3 | 10.0 | 4500 | 0 |
| 11/1/25 0:00 | 2640.80 | 34591 | 43.3 | 43.1 | 25.2 | 4389 | 6909 |
| 11/1/25 1:00 | 2640.80 | 34591 | 43.1 | 42.5 | 25.1 | 4337 | 6909 |
| 11/1/25 2:00 | 2640.80 | 34555 | 48.3 | 43.0 | 15.6 | 4444 | 2549 |
| 11/1/25 3:00 | 2640.80 | 34555 | 42.9 | 44.4 | 15.4 | 4444 | 2475 |
| 11/1/25 4:00 | 2640.80 | 34536 | 43.5 | 44.2 | 15.6 | 4444 | 2482 |
| 11/1/25 5:00 | 2640.80 | 34582 | 43.3 | 43.9 | 15.4 | 4444 | 2473 |
| 11/1/25 6:00 | 2640.80 | 34582 | 43.5 | 42.8 | 15.5 | 4444 | 2480 |
| 11/1/25 7:00 | 2640.80 | 34546 | 44.3 | 44.0 | 15.5 | 4444 | 2491 |
| 11/1/25 8:00 | 2640.80 | 34573 | 41.5 | 43.3 | 15.5 | 4444 | 2482 |
| 11/1/25 9:00 | 2640.80 | 34564 | 43.9 | 44.5 | 15.5 | 4444 | 2449 |
| 11/1/25 10:00 | 2640.80 | 34546 | 43.9 | 43.7 | 10.0 | 4500 | 0 |
| 11/1/25 11:00 | 2640.80 | 34536 | 44.9 | 45.2 | 9.9 | 4444 | 0 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 11/1/25 12:00 | 2640.80 | 34582 | 44.8 | 43.1 | 10.0 | 4498 | 0 |
| 11/1/25 13:00 | 2640.80 | 34591 | 43.6 | 43.6 | 10.0 | 4446 | 0 |
| 11/1/25 14:00 | 2640.80 | 34518 | 41.4 | 43.8 | 19.8 | 4443 | 4429 |
| 11/1/25 15:00 | 2640.80 | 34555 | 44.3 | 43.8 | 9.9 | 4498 | 0 |
| 11/1/25 16:00 | 2640.80 | 34582 | 43.4 | 43.7 | 0.0 | 0 | 0 |
| 11/1/25 17:00 | 2640.70 | 34509 | 49.4 | 43.6 | 0.0 | 0 | 0 |
| 11/1/25 18:00 | 2640.70 | 34490 | 42.4 | 42.2 | 0.0 | 0 | 0 |
| 11/1/25 19:00 | 2640.70 | 34500 | 47.4 | 41.5 | 0.0 | 0 | 0 |
| 11/1/25 20:00 | 2640.80 | 34555 | 42.9 | 43.2 | 0.0 | 0 | 0 |
| 11/1/25 21:00 | 2640.80 | 34582 | 43.1 | 42.8 | 0.0 | 0 | 0 |
| 11/1/25 22:00 | 2640.80 | 34582 | 43.2 | 43.6 | 5.6 | 0 | 2530 |
| 11/1/25 23:00 | 2640.80 | 34536 | 44.3 | 44.2 | 14.7 | 4220 | 2484 |
| 11/2/25 0:00 | 2640.70 | 34518 | 44.5 | 43.8 | 14.9 | 4167 | 2490 |
| 11/2/25 1:00 | 2640.70 | 34518 | 42.7 | 43.0 | 24.5 | 4109 | 6914 |
| 11/2/25 1:00 | 2640.70 | 34472 | 42.5 | 43.1 | 15.6 | 0 | 7005 |
| 11/2/25 2:00 | 2640.70 | 34463 | 44.2 | 43.1 | 15.6 | 0 | 6987 |
| 11/2/25 3:00 | 2640.80 | 34536 | 44.0 | 43.8 | 15.5 | 4500 | 2491 |
| 11/2/25 4:00 | 2640.70 | 34472 | 44.2 | 44.3 | 10.0 | 4500 | 0 |
| 11/2/25 5:00 | 2640.60 | 34417 | 44.2 | 42.5 | 15.4 | 4444 | 2475 |
| 11/2/25 6:00 | 2640.70 | 34454 | 44.2 | 43.5 | 15.5 | 4444 | 2484 |
| 11/2/25 7:00 | 2640.70 | 34481 | 41.2 | 42.6 | 15.5 | 4443 | 2471 |
| 11/2/25 8:00 | 2640.70 | 34490 | 44.8 | 43.8 | 15.5 | 4446 | 2479 |
| 11/2/25 9:00 | 2640.70 | 34472 | 47.5 | 43.1 | 15.6 | 4446 | 2493 |
| 11/2/25 10:00 | 2640.70 | 34472 | 44.8 | 42.6 | 10.0 | 4500 | 0 |
| 11/2/25 11:00 | 2640.70 | 34481 | 45.5 | 43.4 | 9.9 | 4498 | 0 |
| 11/2/25 12:00 | 2640.80 | 34555 | 43.1 | 42.3 | 15.5 | 4444 | 2494 |
| 11/2/25 13:00 | 2640.70 | 34472 | 40.1 | 44.1 | 15.4 | 4444 | 2466 |
| 11/2/25 14:00 | 2640.80 | 34527 | 45.3 | 40.8 | 15.5 | 4444 | 2487 |
| 11/2/25 15:00 | 2640.80 | 34536 | 44.7 | 42.5 | 13.7 | 0 | 2310 |
| 11/2/25 16:00 | 2640.70 | 34481 | 42.5 | 44.0 | 0.0 | 0 | 0 |
| 11/2/25 17:00 | 2640.70 | 34509 | 40.6 | 42.7 | 0.0 | 0 | 0 |
| 11/2/25 18:00 | 2640.70 | 34518 | 42.9 | 42.6 | 0.0 | 0 | 0 |
| 11/2/25 19:00 | 2640.70 | 34426 | 43.6 | 42.4 | 0.0 | 0 | 0 |
| 11/2/25 20:00 | 2640.70 | 34490 | 41.1 | 42.5 | 0.0 | 0 | 0 |
| 11/2/25 21:00 | 2640.70 | 34500 | 42.5 | 43.7 | 0.0 | 0 | 0 |
| 11/2/25 22:00 | 2640.70 | 34463 | 44.2 | 43.4 | 9.4 | 4169 | 0 |
| 11/2/25 23:00 | 2640.80 | 34527 | 40.4 | 43.0 | 14.8 | 4167 | 2465 |
| 11/3/25 0:00 | 2640.70 | 34472 | 43.0 | 44.8 | 24.5 | 4056 | 6899 |
| 11/3/25 1:00 | 2640.70 | 34454 | 41.6 | 42.9 | 24.5 | 4056 | 6903 |
| 11/3/25 2:00 | 2640.70 | 34472 | 41.6 | 43.1 | 19.2 | 4111 | 4470 |
| 11/3/25 3:00 | 2640.70 | 34490 | 45.5 | 43.5 | 9.3 | 4167 | 0 |
| 11/3/25 4:00 | 2640.70 | 34472 | 42.1 | 43.8 | 9.3 | 4167 | 0 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 11/3/25 5:00 | 2640.70 | 34435 | 43.4 | 44.1 | 9.3 | 4167 | 0 |
| 11/3/25 6:00 | 2640.70 | 34463 | 40.9 | 44.3 | 14.9 | 4165 | 2491 |
| 11/3/25 7:00 | 2640.60 | 34417 | 45.4 | 43.9 | 14.9 | 4167 | 2489 |
| 11/3/25 8:00 | 2640.60 | 34380 | 43.1 | 42.7 | 14.8 | 4167 | 2482 |
| 11/3/25 9:00 | 2640.70 | 34472 | 42.6 | 43.2 | 14.8 | 4167 | 2486 |
| 11/3/25 10:00 | 2640.70 | 34435 | 42.9 | 43.7 | 24.5 | 4057 | 6911 |
| 11/3/25 11:00 | 2640.60 | 34389 | 42.9 | 42.4 | 24.4 | 4056 | 6880 |
| 11/3/25 12:00 | 2640.70 | 34472 | 42.3 | 42.8 | 9.5 | 0 | 4259 |
| 11/3/25 13:00 | 2640.60 | 34371 | 42.9 | 42.8 | 10.0 | 0 | 4501 |
| 11/3/25 14:00 | 2640.70 | 34454 | 43.9 | 44.4 | 10.1 | 0 | 4520 |
| 11/3/25 15:00 | 2640.70 | 34454 | 42.5 | 43.5 | 10.1 | 0 | 4521 |
| 11/3/25 16:00 | 2640.70 | 34481 | 42.9 | 42.6 | 0.0 | 0 | 0 |
| 11/3/25 17:00 | 2640.60 | 34426 | 43.9 | 42.8 | 0.0 | 0 | 0 |
| 11/3/25 18:00 | 2640.60 | 34353 | 42.8 | 43.1 | 0.0 | 0 | 0 |
| 11/3/25 19:00 | 2640.60 | 34371 | 42.8 | 43.8 | 0.0 | 0 | 0 |
| 11/3/25 20:00 | 2640.60 | 34389 | 43.8 | 43.3 | 0.0 | 0 | 0 |
| 11/3/25 21:00 | 2640.70 | 34472 | 43.3 | 42.7 | 0.0 | 0 | 0 |
| 11/3/25 22:00 | 2640.60 | 34408 | 41.9 | 43.6 | 10.0 | 4444 | 0 |
| 11/3/25 23:00 | 2640.60 | 34380 | 44.9 | 42.4 | 10.0 | 4498 | 0 |
| 11/4/25 0:00 | 2640.60 | 34389 | 45.7 | 42.1 | 20.0 | 4444 | 4549 |
| 11/4/25 1:00 | 2640.70 | 34444 | 47.6 | 43.0 | 19.9 | 4444 | 4538 |
| 11/4/25 2:00 | 2640.70 | 34435 | 42.4 | 43.3 | 20.0 | 4444 | 4526 |
| 11/4/25 3:00 | 2640.70 | 34463 | 43.2 | 44.5 | 10.2 | 0 | 4569 |
| 11/4/25 4:00 | 2640.60 | 34426 | 47.7 | 42.5 | 10.2 | 0 | 4568 |
| 11/4/25 5:00 | 2640.70 | 34435 | 45.0 | 44.0 | 15.7 | 0 | 7025 |
| 11/4/25 6:00 | 2640.60 | 34389 | 46.3 | 43.7 | 15.7 | 0 | 7016 |
| 11/4/25 7:00 | 2640.70 | 34481 | 44.0 | 45.3 | 15.7 | 0 | 7025 |
| 11/4/25 8:00 | 2640.60 | 34426 | 42.4 | 43.0 | 15.6 | 0 | 7000 |
| 11/4/25 9:00 | 2640.70 | 34500 | 44.0 | 42.9 | 15.7 | 0 | 7032 |
| 11/4/25 10:00 | 2640.70 | 34463 | 40.9 | 42.0 | 15.6 | 0 | 7008 |
| 11/4/25 11:00 | 2640.80 | 34518 | 43.1 | 44.8 | 10.2 | 0 | 4559 |
| 11/4/25 12:00 | 2640.80 | 34536 | 41.8 | 44.9 | 10.2 | 0 | 4571 |
| 11/4/25 13:00 | 2640.80 | 34564 | 41.5 | 43.2 | 10.2 | 0 | 4552 |
| 11/4/25 14:00 | 2640.80 | 34573 | 6.5 | 0.1 | 10.2 | 0 | 4572 |
| 11/4/25 15:00 | 2640.80 | 34546 | 6.5 | 0.1 | 10.2 | 0 | 4552 |
| 11/4/25 16:00 | 2640.80 | 34573 | 6.5 | 0.1 | 0.0 | 0 | 0 |
| 11/4/25 17:00 | 2640.80 | 34573 | 6.5 | 0.1 | 0.0 | 0 | 0 |
| 11/4/25 18:00 | 2640.80 | 34573 | 6.5 | 0.1 | 0.0 | 0 | 0 |
| 11/4/25 19:00 | 2640.80 | 34536 | 42.8 | 43.2 | 0.0 | 0 | 0 |
| 11/4/25 20:00 | 2640.80 | 34582 | 40.9 | 41.1 | 0.0 | 0 | 0 |
| 11/4/25 21:00 | 2640.80 | 34573 | 42.8 | 44.5 | 0.0 | 0 | 0 |
| 11/4/25 22:00 | 2640.90 | 34619 | 41.7 | 43.2 | 19.2 | 4111 | 4492 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 11/4/25 23:00 | 2640.90 | 34628 | 43.2 | 44.3 | 10.0 | 0 | 4503 |
| 11/5/25 0:00 | 2640.90 | 34664 | 43.2 | 43.7 | 19.9 | 0 | 8921 |
| 11/5/25 1:00 | 2640.90 | 34655 | 45.4 | 43.9 | 28.6 | 4056 | 8765 |
| 11/5/25 2:00 | 2640.80 | 34610 | 42.3 | 43.9 | 28.5 | 4056 | 8760 |
| 11/5/25 3:00 | 2640.90 | 34655 | 42.9 | 45.0 | 10.0 | 0 | 4501 |
| 11/5/25 4:00 | 2641.00 | 34756 | 40.4 | 45.2 | 10.0 | 0 | 4490 |
| 11/5/25 5:00 | 2641.00 | 34747 | 43.4 | 41.9 | 10.1 | 0 | 4513 |
| 11/5/25 6:00 | 2641.00 | 34738 | 43.5 | 43.3 | 15.5 | 0 | 6946 |
| 11/5/25 7:00 | 2641.10 | 34877 | 43.2 | 43.7 | 15.5 | 0 | 6947 |
| 11/5/25 8:00 | 2641.10 | 34831 | 42.6 | 44.1 | 15.6 | 0 | 6970 |
| 11/5/25 9:00 | 2641.20 | 34887 | 43.6 | 43.6 | 15.5 | 0 | 6963 |
| 11/5/25 10:00 | 2641.20 | 34933 | 42.8 | 43.4 | 15.5 | 0 | 6947 |
| 11/5/25 11:00 | 2641.20 | 34970 | 44.6 | 44.8 | 15.6 | 0 | 6968 |
| 11/5/25 12:00 | 2641.30 | 34980 | 45.5 | 43.6 | 15.6 | 0 | 6993 |
| 11/5/25 13:00 | 2641.20 | 34970 | 44.1 | 43.6 | 10.0 | 0 | 4494 |
| 11/5/25 14:00 | 2641.30 | 35054 | 43.8 | 44.5 | 10.0 | 0 | 4497 |
| 11/5/25 15:00 | 2641.40 | 35100 | 40.4 | 45.5 | 10.1 | 0 | 4514 |
| 11/5/25 16:00 | 2641.40 | 35100 | 44.1 | 44.9 | 0.0 | 0 | 0 |
| 11/5/25 17:00 | 2641.40 | 35091 | 46.3 | 44.2 | 0.0 | 0 | 0 |
| 11/5/25 18:00 | 2641.40 | 35157 | 44.4 | 44.3 | 0.0 | 0 | 0 |
| 11/5/25 19:00 | 2641.50 | 35204 | 46.5 | 42.7 | 0.0 | 0 | 0 |
| 11/5/25 20:00 | 2641.50 | 35175 | 44.3 | 43.2 | 0.0 | 0 | 0 |
| 11/5/25 21:00 | 2641.50 | 35194 | 43.9 | 43.7 | 0.0 | 0 | 0 |
| 11/5/25 22:00 | 2641.50 | 35213 | 47.8 | 44.5 | 15.7 | 0 | 7023 |
| 11/5/25 23:00 | 2641.60 | 35297 | 42.0 | 43.4 | 15.7 | 0 | 7031 |
| 11/6/25 0:00 | 2641.60 | 35269 | 45.6 | 41.8 | 19.9 | 4444 | 4466 |
| 11/6/25 1:00 | 2641.60 | 35297 | 46.5 | 43.4 | 20.0 | 4444 | 4450 |
| 11/6/25 2:00 | 2641.60 | 35315 | 45.0 | 44.1 | 19.9 | 4444 | 4461 |
| 11/6/25 3:00 | 2641.70 | 35371 | 43.4 | 45.8 | 10.0 | 4500 | 0 |
| 11/6/25 4:00 | 2641.70 | 35390 | 47.1 | 44.6 | 10.0 | 4500 | 0 |
| 11/6/25 5:00 | 2641.70 | 35380 | 45.3 | 42.1 | 10.0 | 4500 | 0 |
| 11/6/25 6:00 | 2641.70 | 35390 | 44.6 | 42.5 | 15.5 | 4446 | 2503 |
| 11/6/25 7:00 | 2641.80 | 35455 | 43.2 | 44.9 | 15.6 | 4498 | 2486 |
| 11/6/25 8:00 | 2641.80 | 35464 | 44.7 | 44.6 | 15.5 | 4444 | 2497 |
| 11/6/25 9:00 | 2641.80 | 35473 | 42.9 | 44.1 | 5.6 | 0 | 2490 |
| 11/6/25 10:00 | 2641.80 | 35511 | 45.1 | 43.7 | 5.5 | 0 | 2480 |
| 11/6/25 11:00 | 2641.80 | 35520 | 47.1 | 45.2 | 25.2 | 4443 | 6880 |
| 11/6/25 12:00 | 2641.90 | 35548 | 44.5 | 44.6 | 25.1 | 4443 | 6855 |
| 11/6/25 13:00 | 2641.90 | 35566 | 42.6 | 46.3 | 10.2 | 4556 | 0 |
| 11/6/25 14:00 | 2641.80 | 35539 | 45.7 | 43.9 | 0.0 | 0 | 0 |
| 11/6/25 15:00 | 2641.90 | 35548 | 42.9 | 43.5 | 0.0 | 0 | 0 |
| 11/6/25 16:00 | 2641.90 | 35576 | 45.8 | 42.6 | 0.0 | 0 | 0 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 11/6/25 17:00 | 2641.90 | 35585 | 42.8 | 44.0 | 0.0 | 0 | 0 |
| 11/6/25 18:00 | 2642.00 | 35632 | 44.5 | 44.1 | 0.0 | 0 | 0 |
| 11/6/25 19:00 | 2641.90 | 35622 | 45.4 | 44.3 | 0.0 | 0 | 0 |
| 11/6/25 20:00 | 2642.00 | 35641 | 45.4 | 44.8 | 0.0 | 0 | 0 |
| 11/6/25 21:00 | 2642.00 | 35678 | 45.0 | 44.4 | 0.0 | 0 | 0 |
| 11/6/25 22:00 | 2642.00 | 35650 | 44.3 | 44.3 | 19.2 | 4165 | 4475 |
| 11/6/25 23:00 | 2642.00 | 35707 | 45.1 | 44.9 | 19.3 | 4167 | 4465 |
| 11/7/25 0:00 | 2642.10 | 35745 | 44.3 | 44.5 | 19.3 | 4111 | 4463 |
| 11/7/25 1:00 | 2642.10 | 35764 | 45.3 | 44.8 | 19.2 | 4167 | 4464 |
| 11/7/25 2:00 | 2642.10 | 35764 | 40.0 | 43.2 | 19.2 | 4142 | 4460 |
| 11/7/25 3:00 | 2642.10 | 35820 | 44.6 | 44.0 | 19.2 | 4167 | 4441 |
| 11/7/25 4:00 | 2642.10 | 35811 | 45.0 | 44.5 | 10.1 | 0 | 4512 |
| 11/7/25 5:00 | 2642.10 | 35811 | 41.3 | 45.5 | 10.0 | 0 | 4501 |
| 11/7/25 6:00 | 2642.20 | 35858 | 43.5 | 43.6 | 10.0 | 0 | 4492 |
| 11/7/25 7:00 | 2642.10 | 35792 | 44.3 | 44.6 | 10.1 | 0 | 4509 |
| 11/7/25 8:00 | 2642.20 | 35858 | 47.3 | 45.4 | 19.9 | 4498 | 4463 |
| 11/7/25 9:00 | 2642.20 | 35877 | 44.3 | 44.9 | 19.9 | 4444 | 4463 |
| 11/7/25 10:00 | 2642.30 | 35934 | 43.1 | 44.3 | 20.0 | 4611 | 4440 |
| 11/7/25 11:00 | 2642.30 | 35943 | 44.9 | 43.5 | 10.0 | 4500 | 0 |
| 11/7/25 12:00 | 2642.30 | 35924 | 44.9 | 42.8 | 10.0 | 4500 | 0 |
| 11/7/25 13:00 | 2642.30 | 35981 | 43.4 | 43.1 | 10.1 | 4532 | 0 |
| 11/7/25 14:00 | 2642.30 | 35990 | 44.1 | 41.8 | 10.0 | 4500 | 0 |
| 11/7/25 15:00 | 2642.40 | 36047 | 43.7 | 43.5 | 10.0 | 4488 | 0 |
| 11/7/25 16:00 | 2642.40 | 36037 | 40.0 | 43.4 | 0.0 | 0 | 0 |
| 11/7/25 17:00 | 2642.40 | 36066 | 43.7 | 44.7 | 0.0 | 0 | 0 |
| 11/7/25 18:00 | 2642.40 | 36037 | 39.8 | 44.2 | 0.0 | 0 | 0 |
| 11/7/25 19:00 | 2642.40 | 36066 | 44.5 | 43.1 | 0.0 | 0 | 0 |
| 11/7/25 20:00 | 2642.40 | 36104 | 45.1 | 42.7 | 0.0 | 0 | 0 |
| 11/7/25 21:00 | 2642.50 | 36123 | 42.1 | 42.7 | 0.0 | 0 | 0 |
| 11/7/25 22:00 | 2642.50 | 36132 | 44.6 | 44.1 | 9.4 | 4222 | 0 |
| 11/7/25 23:00 | 2642.50 | 36113 | 40.1 | 42.5 | 19.3 | 4167 | 4459 |
| 11/8/25 0:00 | 2642.50 | 36160 | 44.7 | 43.3 | 19.3 | 4123 | 4517 |
| 11/8/25 1:00 | 2642.50 | 36151 | 43.5 | 42.6 | 19.2 | 4155 | 4441 |
| 11/8/25 2:00 | 2642.50 | 36179 | 41.2 | 43.3 | 19.2 | 4155 | 4464 |
| 11/8/25 3:00 | 2642.60 | 36217 | 45.5 | 43.3 | 19.3 | 4167 | 4483 |
| 11/8/25 4:00 | 2642.60 | 36217 | 44.0 | 43.3 | 19.1 | 4167 | 4457 |
| 11/8/25 5:00 | 2642.60 | 36236 | 47.2 | 43.5 | 9.4 | 4222 | 0 |
| 11/8/25 6:00 | 2642.50 | 36189 | 44.8 | 43.5 | 9.3 | 4185 | 0 |
| 11/8/25 7:00 | 2642.60 | 36264 | 44.8 | 44.0 | 9.4 | 4197 | 0 |
| 11/8/25 8:00 | 2642.60 | 36226 | 45.3 | 43.7 | 19.3 | 4155 | 4474 |
| 11/8/25 9:00 | 2642.60 | 36226 | 47.0 | 43.7 | 19.1 | 4111 | 4467 |
| 11/8/25 10:00 | 2642.60 | 36255 | 43.4 | 44.3 | 9.4 | 4222 | 0 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 11/8/25 11:00 | 2642.70 | 36293 | 45.0 | 44.0 | 9.4 | 4210 | 0 |
| 11/8/25 12:00 | 2642.70 | 36321 | 42.7 | 44.1 | 9.4 | 4203 | 0 |
| 11/8/25 13:00 | 2642.60 | 36274 | 44.7 | 42.8 | 9.4 | 4210 | 0 |
| 11/8/25 14:00 | 2642.70 | 36349 | 43.2 | 45.7 | 9.4 | 4210 | 0 |
| 11/8/25 15:00 | 2642.60 | 36274 | 45.4 | 43.1 | 9.4 | 4167 | 0 |
| 11/8/25 16:00 | 2642.70 | 36340 | 44.6 | 42.8 | 0.0 | 0 | 0 |
| 11/8/25 17:00 | 2642.70 | 36340 | 43.9 | 44.5 | 0.0 | 0 | 0 |
| 11/8/25 18:00 | 2642.60 | 36283 | 44.4 | 44.5 | 0.0 | 0 | 0 |
| 11/8/25 19:00 | 2642.70 | 36359 | 45.0 | 44.2 | 0.0 | 0 | 0 |
| 11/8/25 20:00 | 2642.70 | 36340 | 45.0 | 44.6 | 0.0 | 0 | 0 |
| 11/8/25 21:00 | 2642.70 | 36340 | 45.4 | 42.8 | 0.0 | 0 | 0 |
| 11/8/25 22:00 | 2642.70 | 36359 | 42.4 | 44.1 | 10.1 | 4500 | 0 |
| 11/8/25 23:00 | 2642.70 | 36349 | 44.8 | 42.5 | 10.0 | 4500 | 0 |
| 11/9/25 0:00 | 2642.70 | 36368 | 44.5 | 43.7 | 29.3 | 4389 | 8717 |
| 11/9/25 1:00 | 2642.80 | 36406 | 43.6 | 43.7 | 29.3 | 4333 | 8798 |
| 11/9/25 2:00 | 2642.80 | 36406 | 43.2 | 43.6 | 19.9 | 4444 | 4458 |
| 11/9/25 3:00 | 2642.80 | 36396 | 45.8 | 45.3 | 10.1 | 0 | 4532 |
| 11/9/25 4:00 | 2642.80 | 36453 | 43.6 | 43.1 | 10.1 | 0 | 4533 |
| 11/9/25 5:00 | 2642.80 | 36406 | 43.0 | 43.9 | 10.1 | 0 | 4545 |
| 11/9/25 6:00 | 2642.80 | 36406 | 42.4 | 44.1 | 10.1 | 0 | 4537 |
| 11/9/25 7:00 | 2642.80 | 36434 | 42.5 | 42.2 | 10.1 | 0 | 4542 |
| 11/9/25 8:00 | 2642.80 | 36406 | 45.3 | 43.3 | 15.6 | 0 | 7004 |
| 11/9/25 9:00 | 2642.80 | 36406 | 43.6 | 44.3 | 19.8 | 0 | 8893 |
| 11/9/25 10:00 | 2642.80 | 36415 | 50.1 | 43.5 | 19.8 | 0 | 8885 |
| 11/9/25 11:00 | 2642.80 | 36425 | 47.8 | 42.4 | 19.8 | 0 | 8877 |
| 11/9/25 12:00 | 2642.80 | 36415 | 42.9 | 43.9 | 5.8 | 0 | 2582 |
| 11/9/25 13:00 | 2642.80 | 36434 | 40.8 | 42.6 | 5.6 | 0 | 2503 |
| 11/9/25 14:00 | 2642.90 | 36520 | 44.4 | 42.5 | 5.6 | 0 | 2513 |
| 11/9/25 15:00 | 2642.80 | 36434 | 46.1 | 43.7 | 5.6 | 0 | 2510 |
| 11/9/25 16:00 | 2642.80 | 36472 | 44.4 | 45.2 | 0.0 | 0 | 0 |
| 11/9/25 17:00 | 2642.80 | 36444 | 42.5 | 43.5 | 0.0 | 0 | 0 |
| 11/9/25 18:00 | 2642.80 | 36463 | 40.5 | 44.2 | 0.0 | 0 | 0 |
| 11/9/25 19:00 | 2642.90 | 36510 | 43.0 | 42.4 | 0.0 | 0 | 0 |
| 11/9/25 20:00 | 2642.90 | 36491 | 42.6 | 45.4 | 0.0 | 0 | 0 |
| 11/9/25 21:00 | 2642.80 | 36453 | 42.6 | 43.8 | 0.0 | 0 | 0 |
| 11/9/25 22:00 | 2642.80 | 36482 | 45.3 | 43.3 | 10.0 | 4500 | 0 |
| 11/9/25 23:00 | 2642.90 | 36510 | 43.8 | 42.4 | 9.8 | 4401 | 0 |
| 11/10/25 0:00 | 2642.80 | 36482 | 44.4 | 42.9 | 25.2 | 4389 | 6923 |
| 11/10/25 1:00 | 2642.80 | 36472 | 14.9 | 44.6 | 25.2 | 4389 | 6910 |
| 11/10/25 2:00 | 2642.90 | 36501 | 40.0 | 39.7 | 19.9 | 4444 | 4469 |
| 11/10/25 3:00 | 2642.80 | 36472 | 41.1 | 42.1 | 19.9 | 4389 | 4469 |
| 11/10/25 4:00 | 2642.90 | 36510 | 42.8 | 40.3 | 10.1 | 0 | 4528 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 11/10/25 5:00 | 2642.80 | 36463 | 43.0 | 43.0 | 10.1 | 0 | 4513 |
| 11/10/25 6:00 | 2642.90 | 36510 | 43.2 | 41.5 | 10.1 | 0 | 4513 |
| 11/10/25 7:00 | 2642.90 | 36529 | 41.8 | 41.4 | 25.3 | 4444 | 6901 |
| 11/10/25 8:00 | 2642.90 | 36491 | 41.8 | 43.1 | 15.4 | 4444 | 2461 |
| 11/10/25 9:00 | 2642.90 | 36529 | 43.1 | 43.6 | 15.6 | 4488 | 2491 |
| 11/10/25 10:00 | 2642.90 | 36482 | 43.6 | 42.8 | 9.9 | 4457 | 0 |
| 11/10/25 11:00 | 2642.90 | 36529 | 45.4 | 43.0 | 19.9 | 4444 | 4464 |
| 11/10/25 12:00 | 2642.80 | 36463 | 41.2 | 43.5 | 19.8 | 4444 | 4429 |
| 11/10/25 13:00 | 2642.90 | 36510 | 43.7 | 43.1 | 10.0 | 4500 | 0 |
| 11/10/25 14:00 | 2642.90 | 36548 | 40.0 | 45.8 | 9.9 | 4457 | 0 |
| 11/10/25 15:00 | 2642.90 | 36501 | 44.7 | 42.1 | 10.0 | 4457 | 0 |
| 11/10/25 16:00 | 2642.90 | 36520 | 43.1 | 43.5 | 0.0 | 0 | 0 |
| 11/10/25 17:00 | 2642.90 | 36491 | 45.1 | 44.3 | 0.0 | 0 | 0 |
| 11/10/25 18:00 | 2642.90 | 36520 | 43.3 | 42.2 | 0.0 | 0 | 0 |
| 11/10/25 19:00 | 2642.90 | 36567 | 44.3 | 42.1 | 0.0 | 0 | 0 |
| 11/10/25 20:00 | 2642.90 | 36567 | 42.1 | 43.4 | 0.0 | 0 | 0 |
| 11/10/25 21:00 | 2642.90 | 36538 | 44.7 | 44.0 | 0.0 | 0 | 0 |
| 11/10/25 22:00 | 2642.80 | 36482 | 43.9 | 43.2 | 10.3 | 0 | 4615 |
| 11/10/25 23:00 | 2643.00 | 36576 | 44.3 | 44.3 | 19.4 | 4167 | 4549 |
| 11/11/25 0:00 | 2642.90 | 36510 | 44.5 | 43.1 | 19.5 | 4155 | 4560 |
| 11/11/25 1:00 | 2642.90 | 36548 | 43.6 | 43.1 | 19.4 | 4167 | 4577 |
| 11/11/25 2:00 | 2643.00 | 36576 | 43.3 | 43.3 | 24.7 | 4056 | 6983 |
| 11/11/25 3:00 | 2642.90 | 36548 | 42.6 | 42.3 | 15.7 | 0 | 7042 |
| 11/11/25 4:00 | 2642.90 | 36538 | 42.6 | 44.2 | 15.7 | 0 | 7050 |
| 11/11/25 5:00 | 2642.90 | 36538 | 40.2 | 42.4 | 5.6 | 0 | 2503 |
| 11/11/25 6:00 | 2642.90 | 36548 | 45.3 | 42.2 | 5.6 | 0 | 2519 |
| 11/11/25 7:00 | 2642.90 | 36557 | 47.1 | 41.7 | 15.6 | 0 | 7000 |
| 11/11/25 8:00 | 2642.90 | 36557 | 42.8 | 43.9 | 15.7 | 0 | 7024 |
| 11/11/25 9:00 | 2642.90 | 36520 | 42.9 | 44.1 | 15.7 | 0 | 7013 |
| 11/11/25 10:00 | 2642.90 | 36520 | 44.4 | 43.6 | 15.7 | 0 | 7012 |
| 11/11/25 11:00 | 2642.90 | 36567 | 43.6 | 43.0 | 15.6 | 0 | 6996 |
| 11/11/25 12:00 | 2643.00 | 36585 | 43.9 | 43.7 | 15.7 | 0 | 7015 |
| 11/11/25 13:00 | 2642.90 | 36548 | 43.1 | 43.2 | 15.6 | 0 | 6998 |
| 11/11/25 14:00 | 2643.00 | 36585 | 43.0 | 42.8 | 5.6 | 0 | 2513 |
| 11/11/25 15:00 | 2642.90 | 36557 | 42.2 | 43.8 | 5.6 | 0 | 2509 |
| 11/11/25 16:00 | 2642.90 | 36548 | 42.1 | 42.7 | 0.0 | 0 | 0 |
| 11/11/25 17:00 | 2642.90 | 36576 | 42.6 | 43.0 | 0.0 | 0 | 0 |
| 11/11/25 18:00 | 2642.90 | 36557 | 44.0 | 44.6 | 0.0 | 0 | 0 |
| 11/11/25 19:00 | 2642.90 | 36510 | 40.7 | 44.1 | 0.0 | 0 | 0 |
| 11/11/25 20:00 | 2642.90 | 36538 | 43.4 | 43.8 | 0.0 | 0 | 0 |
| 11/11/25 21:00 | 2643.00 | 36614 | 43.4 | 42.4 | 0.0 | 0 | 0 |
| 11/11/25 22:00 | 2642.90 | 36548 | 44.2 | 42.1 | 10.2 | 0 | 4566 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 11/11/25 23:00 | 2643.00 | 36585 | 44.6 | 43.0 | 20.0 | 4444 | 4497 |
| 11/12/25 0:00 | 2642.90 | 36548 | 42.2 | 43.5 | 19.9 | 4444 | 4479 |
| 11/12/25 1:00 | 2643.00 | 36576 | 42.2 | 44.2 | 19.9 | 4444 | 4485 |
| 11/12/25 2:00 | 2643.00 | 36576 | 42.5 | 43.0 | 19.9 | 4401 | 4473 |
| 11/12/25 3:00 | 2642.90 | 36557 | 43.2 | 42.0 | 19.8 | 4432 | 4452 |
| 11/12/25 4:00 | 2642.90 | 36548 | 42.1 | 43.5 | 19.9 | 4432 | 4464 |
| 11/12/25 5:00 | 2642.90 | 36548 | 44.5 | 43.6 | 10.0 | 4444 | 0 |
| 11/12/25 6:00 | 2643.00 | 36595 | 44.3 | 43.3 | 9.9 | 4500 | 0 |
| 11/12/25 7:00 | 2643.00 | 36595 | 43.8 | 43.7 | 10.0 | 4457 | 0 |
| 11/12/25 8:00 | 2642.90 | 36576 | 43.6 | 43.4 | 19.8 | 4444 | 4438 |
| 11/12/25 9:00 | 2643.00 | 36585 | 43.4 | 44.4 | 19.8 | 4444 | 4441 |
| 11/12/25 10:00 | 2643.00 | 36614 | 42.9 | 42.2 | 19.7 | 4444 | 4385 |
| 11/12/25 11:00 | 2642.90 | 36567 | 42.3 | 43.8 | 19.7 | 4444 | 4402 |
| 11/12/25 12:00 | 2642.90 | 36576 | 43.6 | 42.5 | 10.0 | 0 | 4489 |
| 11/12/25 13:00 | 2643.00 | 36595 | 44.3 | 43.0 | 10.0 | 0 | 4476 |
| 11/12/25 14:00 | 2642.90 | 36557 | 45.1 | 42.9 | 10.0 | 0 | 4471 |
| 11/12/25 15:00 | 2642.90 | 36557 | 43.9 | 43.9 | 0.0 | 0 | 0 |
| 11/12/25 16:00 | 2643.00 | 36595 | 43.5 | 43.5 | 0.0 | 0 | 0 |
| 11/12/25 17:00 | 2642.90 | 36548 | 42.1 | 43.8 | 0.0 | 0 | 0 |
| 11/12/25 18:00 | 2643.00 | 36585 | 40.7 | 42.8 | 0.0 | 0 | 0 |
| 11/12/25 19:00 | 2642.90 | 36567 | 41.7 | 44.4 | 0.0 | 0 | 0 |
| 11/12/25 20:00 | 2642.90 | 36567 | 42.7 | 43.6 | 0.0 | 0 | 0 |
| 11/12/25 21:00 | 2642.90 | 36538 | 43.5 | 42.8 | 0.0 | 0 | 0 |
| 11/12/25 22:00 | 2642.90 | 36557 | 41.8 | 41.2 | 10.0 | 0 | 4496 |
| 11/12/25 23:00 | 2643.00 | 36633 | 43.1 | 43.8 | 19.2 | 4258 | 4333 |
| 11/13/25 0:00 | 2643.00 | 36604 | 43.6 | 41.9 | 24.4 | 4068 | 6848 |
| 11/13/25 1:00 | 2643.00 | 36604 | 43.4 | 43.0 | 24.4 | 4056 | 6876 |
| 11/13/25 2:00 | 2643.00 | 36604 | 44.5 | 44.4 | 19.1 | 4111 | 4442 |
| 11/13/25 3:00 | 2643.00 | 36614 | 46.3 | 44.1 | 10.0 | 0 | 4491 |
| 11/13/25 4:00 | 2643.00 | 36623 | 43.7 | 43.5 | 10.0 | 0 | 4492 |
| 11/13/25 5:00 | 2643.10 | 36681 | 42.1 | 44.4 | 10.0 | 0 | 4484 |
| 11/13/25 6:00 | 2643.10 | 36671 | 42.1 | 43.1 | 19.8 | 4444 | 4432 |
| 11/13/25 7:00 | 2643.10 | 36681 | 42.9 | 42.6 | 25.1 | 4389 | 6852 |
| 11/13/25 8:00 | 2643.10 | 36709 | 44.1 | 42.8 | 10.0 | 4444 | 0 |
| 11/13/25 9:00 | 2643.10 | 36729 | 42.3 | 44.5 | 9.9 | 4444 | 0 |
| 11/13/25 10:00 | 2643.10 | 36757 | 42.2 | 41.9 | 19.9 | 4401 | 4493 |
| 11/13/25 11:00 | 2643.20 | 36796 | 42.0 | 43.7 | 19.8 | 4401 | 4475 |
| 11/13/25 12:00 | 2643.20 | 36853 | 41.5 | 43.8 | 10.0 | 4500 | 0 |
| 11/13/25 13:00 | 2643.20 | 36805 | 42.5 | 43.0 | 0.0 | 0 | 0 |
| 11/13/25 14:00 | 2643.20 | 36834 | 42.8 | 42.5 | 5.6 | 0 | 2515 |
| 11/13/25 15:00 | 2643.10 | 36757 | 40.5 | 43.3 | 5.6 | 0 | 2507 |
| 11/13/25 16:00 | 2643.20 | 36815 | 41.9 | 42.6 | 0.0 | 0 | 0 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 11/13/25 17:00 | 2643.30 | 36873 | 42.5 | 42.7 | 0.0 | 0 | 0 |
| 11/13/25 18:00 | 2643.20 | 36853 | 43.5 | 43.9 | 0.0 | 0 | 0 |
| 11/13/25 19:00 | 2643.30 | 36863 | 42.7 | 43.3 | 0.0 | 0 | 0 |
| 11/13/25 20:00 | 2643.30 | 36921 | 43.5 | 42.7 | 0.0 | 0 | 0 |
| 11/13/25 21:00 | 2643.20 | 36863 | 38.8 | 44.8 | 0.0 | 0 | 0 |
| 11/13/25 22:00 | 2643.30 | 36930 | 44.9 | 43.4 | 19.2 | 4155 | 4417 |
| 11/13/25 23:00 | 2643.30 | 36911 | 43.5 | 42.5 | 19.1 | 4155 | 4409 |
| 11/14/25 0:00 | 2643.30 | 36949 | 45.7 | 42.9 | 19.2 | 4111 | 4485 |
| 11/14/25 1:00 | 2643.40 | 36959 | 40.1 | 43.0 | 19.1 | 4111 | 4446 |
| 11/14/25 2:00 | 2643.40 | 36959 | 44.8 | 44.4 | 19.1 | 4111 | 4443 |
| 11/14/25 3:00 | 2643.40 | 36997 | 42.9 | 43.4 | 19.1 | 4111 | 4445 |
| 11/14/25 4:00 | 2643.40 | 36988 | 48.3 | 43.0 | 9.3 | 4167 | 0 |
| 11/14/25 5:00 | 2643.40 | 37036 | 42.7 | 42.9 | 14.9 | 4167 | 2545 |
| 11/14/25 6:00 | 2643.50 | 37065 | 42.1 | 42.8 | 14.9 | 4167 | 2496 |
| 11/14/25 7:00 | 2643.40 | 37055 | 43.9 | 42.8 | 14.8 | 4155 | 2460 |
| 11/14/25 8:00 | 2643.50 | 37055 | 43.6 | 43.4 | 24.5 | 4056 | 6919 |
| 11/14/25 9:00 | 2643.50 | 37065 | 41.2 | 43.3 | 19.1 | 4111 | 4445 |
| 11/14/25 10:00 | 2643.40 | 37036 | 45.1 | 42.5 | 10.1 | 0 | 4512 |
| 11/14/25 11:00 | 2643.50 | 37093 | 43.7 | 41.8 | 10.0 | 0 | 4491 |
| 11/14/25 12:00 | 2643.50 | 37103 | 46.2 | 42.6 | 0.0 | 0 | 0 |
| 11/14/25 13:00 | 2643.50 | 37122 | 46.4 | 42.5 | 9.2 | 4156 | 0 |
| 11/14/25 14:00 | 2643.50 | 37141 | 43.0 | 43.2 | 9.3 | 4188 | 0 |
| 11/14/25 15:00 | 2643.50 | 37093 | 43.2 | 44.0 | 19.2 | 4111 | 4477 |
| 11/14/25 16:00 | 2643.60 | 37151 | 41.0 | 42.3 | 0.0 | 0 | 0 |
| 11/14/25 17:00 | 2643.60 | 37161 | 46.2 | 42.6 | 0.0 | 0 | 0 |
| 11/14/25 18:00 | 2643.60 | 37180 | 44.8 | 44.2 | 0.0 | 0 | 0 |
| 11/14/25 19:00 | 2643.60 | 37180 | 43.1 | 43.4 | 0.0 | 0 | 0 |
| 11/14/25 20:00 | 2643.60 | 37180 | 42.3 | 43.0 | 0.0 | 0 | 0 |
| 11/14/25 21:00 | 2643.60 | 37180 | 43.2 | 43.8 | 0.0 | 0 | 0 |
| 11/14/25 22:00 | 2643.60 | 37170 | 42.4 | 43.3 | 9.4 | 4167 | 0 |
| 11/14/25 23:00 | 2643.60 | 37161 | 42.6 | 44.0 | 19.3 | 4167 | 4474 |
| 11/15/25 0:00 | 2643.60 | 37189 | 43.4 | 42.5 | 19.2 | 4111 | 4469 |
| 11/15/25 1:00 | 2643.60 | 37180 | 44.7 | 42.5 | 19.1 | 4167 | 4419 |
| 11/15/25 2:00 | 2643.60 | 37218 | 44.8 | 42.0 | 19.1 | 4111 | 4413 |
| 11/15/25 3:00 | 2643.60 | 37209 | 43.3 | 44.2 | 19.2 | 4111 | 4507 |
| 11/15/25 4:00 | 2643.60 | 37228 | 44.9 | 43.9 | 19.1 | 4167 | 4428 |
| 11/15/25 5:00 | 2643.60 | 37228 | 41.3 | 42.8 | 9.3 | 4167 | 0 |
| 11/15/25 6:00 | 2643.70 | 37257 | 40.7 | 43.1 | 9.3 | 4210 | 0 |
| 11/15/25 7:00 | 2643.70 | 37257 | 43.7 | 43.7 | 9.3 | 4179 | 0 |
| 11/15/25 8:00 | 2643.70 | 37266 | 42.4 | 41.8 | 9.4 | 4167 | 0 |
| 11/15/25 9:00 | 2643.70 | 37257 | 42.0 | 43.1 | 14.9 | 4167 | 2500 |
| 11/15/25 10:00 | 2643.70 | 37276 | 43.5 | 43.7 | 14.8 | 4167 | 2456 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 11/15/25 11:00 | 2643.70 | 37276 | 43.3 | 43.3 | 14.8 | 4151 | 2467 |
| 11/15/25 12:00 | 2643.70 | 37295 | 41.4 | 43.1 | 14.8 | 4155 | 2483 |
| 11/15/25 13:00 | 2643.70 | 37285 | 44.6 | 44.0 | 9.3 | 4167 | 0 |
| 11/15/25 14:00 | 2643.70 | 37314 | 42.3 | 43.9 | 9.3 | 4167 | 0 |
| 11/15/25 15:00 | 2643.70 | 37295 | 44.0 | 43.0 | 9.3 | 4167 | 0 |
| 11/15/25 16:00 | 2643.70 | 37314 | 43.7 | 44.4 | 0.0 | 0 | 0 |
| 11/15/25 17:00 | 2643.70 | 37324 | 41.0 | 43.9 | 0.0 | 0 | 0 |
| 11/15/25 18:00 | 2643.80 | 37353 | 45.3 | 43.5 | 0.0 | 0 | 0 |
| 11/15/25 19:00 | 2643.70 | 37333 | 42.2 | 42.0 | 0.0 | 0 | 0 |
| 11/15/25 20:00 | 2643.80 | 37362 | 46.2 | 44.1 | 0.0 | 0 | 0 |
| 11/15/25 21:00 | 2643.70 | 37324 | 44.6 | 44.0 | 0.0 | 0 | 0 |
| 11/15/25 22:00 | 2643.80 | 37362 | 42.1 | 44.1 | 10.3 | 0 | 4623 |
| 11/15/25 23:00 | 2643.80 | 37372 | 40.0 | 43.1 | 20.0 | 4432 | 4539 |
| 11/16/25 0:00 | 2643.70 | 37343 | 39.6 | 41.8 | 20.1 | 4444 | 4556 |
| 11/16/25 1:00 | 2643.80 | 37362 | 43.5 | 44.0 | 20.0 | 4414 | 4527 |
| 11/16/25 2:00 | 2643.80 | 37353 | 42.3 | 42.7 | 20.0 | 4389 | 4542 |
| 11/16/25 3:00 | 2643.80 | 37343 | 44.4 | 43.6 | 20.0 | 4401 | 4540 |
| 11/16/25 4:00 | 2643.80 | 37372 | 39.3 | 42.9 | 10.2 | 0 | 4582 |
| 11/16/25 5:00 | 2643.80 | 37362 | 45.5 | 42.2 | 10.2 | 0 | 4581 |
| 11/16/25 6:00 | 2643.80 | 37401 | 41.6 | 41.0 | 10.2 | 0 | 4578 |
| 11/16/25 7:00 | 2643.80 | 37410 | 42.3 | 43.2 | 10.2 | 0 | 4568 |
| 11/16/25 8:00 | 2643.80 | 37391 | 41.6 | 42.1 | 20.0 | 0 | 8952 |
| 11/16/25 9:00 | 2643.80 | 37410 | 45.7 | 42.0 | 10.1 | 0 | 4533 |
| 11/16/25 10:00 | 2643.80 | 37381 | 43.7 | 42.4 | 10.1 | 0 | 4528 |
| 11/16/25 11:00 | 2643.80 | 37439 | 42.6 | 42.8 | 10.1 | 0 | 4524 |
| 11/16/25 12:00 | 2643.80 | 37410 | 42.9 | 42.8 | 10.1 | 0 | 4522 |
| 11/16/25 13:00 | 2643.90 | 37449 | 43.3 | 43.8 | 10.1 | 0 | 4517 |
| 11/16/25 14:00 | 2643.80 | 37420 | 43.2 | 42.8 | 10.1 | 0 | 4535 |
| 11/16/25 15:00 | 2643.80 | 37420 | 43.2 | 43.1 | 10.1 | 0 | 4525 |
| 11/16/25 16:00 | 2643.90 | 37458 | 42.7 | 43.7 | 0.0 | 0 | 0 |
| 11/16/25 17:00 | 2643.90 | 37458 | 45.3 | 43.6 | 0.0 | 0 | 0 |
| 11/16/25 18:00 | 2643.90 | 37449 | 44.6 | 44.3 | 0.0 | 0 | 0 |
| 11/16/25 19:00 | 2643.80 | 37439 | 43.3 | 43.4 | 0.0 | 0 | 0 |
| 11/16/25 20:00 | 2643.90 | 37449 | 45.2 | 43.7 | 0.0 | 0 | 0 |
| 11/16/25 21:00 | 2643.90 | 37477 | 41.5 | 43.8 | 0.0 | 0 | 0 |
| 11/16/25 22:00 | 2643.90 | 37506 | 42.0 | 43.9 | 10.0 | 4500 | 0 |
| 11/16/25 23:00 | 2644.00 | 37573 | 42.5 | 43.5 | 19.8 | 4444 | 4420 |
| 11/17/25 0:00 | 2644.00 | 37564 | 41.7 | 42.6 | 19.8 | 4444 | 4448 |
| 11/17/25 1:00 | 2644.00 | 37583 | 42.5 | 42.9 | 24.8 | 4389 | 6719 |
| 11/17/25 2:00 | 2644.00 | 37602 | 43.0 | 42.6 | 25.1 | 4389 | 6876 |
| 11/17/25 3:00 | 2644.10 | 37641 | 46.8 | 42.6 | 15.6 | 0 | 6967 |
| 11/17/25 4:00 | 2644.10 | 37680 | 42.7 | 43.1 | 15.5 | 0 | 6955 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 11/17/25 5:00 | 2644.10 | 37719 | 40.5 | 41.9 | 10.0 | 0 | 4501 |
| 11/17/25 6:00 | 2644.20 | 37788 | 43.2 | 43.2 | 10.1 | 0 | 4506 |
| 11/17/25 7:00 | 2644.20 | 37797 | 42.2 | 43.2 | 10.0 | 0 | 4495 |
| 11/17/25 8:00 | 2644.30 | 37856 | 43.2 | 43.8 | 20.0 | 0 | 8963 |
| 11/17/25 9:00 | 2644.30 | 37895 | 44.3 | 43.8 | 20.0 | 0 | 8960 |
| 11/17/25 10:00 | 2644.30 | 37875 | 43.3 | 42.9 | 20.0 | 0 | 8959 |
| 11/17/25 11:00 | 2644.40 | 37944 | 45.5 | 42.1 | 20.0 | 0 | 8956 |
| 11/17/25 12:00 | 2644.40 | 37983 | 42.8 | 43.1 | 10.1 | 0 | 4518 |
| 11/17/25 13:00 | 2644.50 | 38031 | 40.9 | 44.0 | 10.3 | 0 | 4612 |
| 11/17/25 14:00 | 2644.50 | 38080 | 43.8 | 43.2 | 5.6 | 0 | 2525 |
| 11/17/25 15:00 | 2644.60 | 38138 | 42.5 | 42.9 | 5.6 | 0 | 2514 |
| 11/17/25 16:00 | 2644.60 | 38157 | 44.4 | 44.0 | 0.0 | 0 | 0 |
| 11/17/25 17:00 | 2644.60 | 38177 | 42.2 | 42.5 | 0.0 | 0 | 0 |
| 11/17/25 18:00 | 2644.70 | 38226 | 43.4 | 44.5 | 0.0 | 0 | 0 |
| 11/17/25 19:00 | 2644.70 | 38265 | 43.8 | 43.6 | 0.0 | 0 | 0 |
| 11/17/25 20:00 | 2644.80 | 38323 | 43.4 | 43.7 | 0.0 | 0 | 0 |
| 11/17/25 21:00 | 2644.80 | 38314 | 42.3 | 42.7 | 0.0 | 0 | 0 |
| 11/17/25 22:00 | 2644.80 | 38362 | 42.9 | 42.6 | 10.1 | 4512 | 0 |
| 11/17/25 23:00 | 2644.80 | 38372 | 42.2 | 44.2 | 10.0 | 4469 | 0 |
| 11/18/25 0:00 | 2644.80 | 38411 | 43.4 | 42.9 | 20.2 | 4488 | 4548 |
| 11/18/25 1:00 | 2644.90 | 38440 | 42.0 | 42.2 | 25.4 | 4432 | 6964 |
| 11/18/25 2:00 | 2644.90 | 38460 | 41.6 | 43.2 | 25.4 | 4389 | 6978 |
| 11/18/25 3:00 | 2644.90 | 38499 | 43.0 | 43.0 | 15.8 | 0 | 7083 |
| 11/18/25 4:00 | 2645.00 | 38547 | 44.5 | 42.7 | 15.8 | 0 | 7096 |
| 11/18/25 5:00 | 2645.00 | 38509 | 42.6 | 43.5 | 15.8 | 0 | 7075 |
| 11/18/25 6:00 | 2645.00 | 38528 | 44.0 | 43.2 | 5.5 | 0 | 2486 |
| 11/18/25 7:00 | 2645.00 | 38547 | 43.2 | 42.3 | 0.0 | 0 | 0 |
| 11/18/25 8:00 | 2645.00 | 38557 | 44.3 | 44.0 | 0.0 | 0 | 0 |
| 11/18/25 9:00 | 2645.00 | 38597 | 45.4 | 45.1 | 0.0 | 0 | 0 |
| 11/18/25 10:00 | 2645.10 | 38626 | 46.8 | 43.0 | 0.0 | 0 | 0 |
| 11/18/25 11:00 | 2645.10 | 38616 | 43.7 | 42.9 | 0.0 | 0 | 0 |
| 11/18/25 12:00 | 2645.10 | 38686 | 44.5 | 43.9 | 0.0 | 0 | 0 |
| 11/18/25 13:00 | 2645.20 | 38715 | 45.5 | 44.4 | 0.0 | 0 | 0 |
| 11/18/25 14:00 | 2645.20 | 38715 | 40.7 | 42.8 | 0.0 | 0 | 0 |
| 11/18/25 15:00 | 2645.10 | 38686 | 44.4 | 43.7 | 0.0 | 0 | 0 |
| 11/18/25 16:00 | 2645.20 | 38755 | 43.8 | 43.7 | 0.0 | 0 | 0 |
| 11/18/25 17:00 | 2645.20 | 38765 | 45.4 | 43.8 | 0.0 | 0 | 0 |
| 11/18/25 18:00 | 2645.20 | 38765 | 43.4 | 43.5 | 0.0 | 0 | 0 |
| 11/18/25 19:00 | 2645.20 | 38755 | 40.6 | 42.8 | 0.0 | 0 | 0 |
| 11/18/25 20:00 | 2645.30 | 38805 | 42.8 | 43.0 | 0.0 | 0 | 0 |
| 11/18/25 21:00 | 2645.20 | 38785 | 44.8 | 44.3 | 0.0 | 0 | 0 |
| 11/18/25 22:00 | 2645.30 | 38824 | 44.8 | 41.4 | 9.3 | 4222 | 0 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 11/18/25 23:00 | 2645.30 | 38834 | 43.5 | 43.3 | 9.2 | 4222 | 0 |
| 11/19/25 0:00 | 2645.30 | 38854 | 42.5 | 43.7 | 24.7 | 4056 | 6961 |
| 11/19/25 1:00 | 2645.30 | 38864 | 44.4 | 42.7 | 24.6 | 4068 | 6948 |
| 11/19/25 2:00 | 2645.30 | 38884 | 44.5 | 43.7 | 24.6 | 4084 | 6944 |
| 11/19/25 3:00 | 2645.30 | 38884 | 45.3 | 43.6 | 24.6 | 4068 | 6959 |
| 11/19/25 4:00 | 2645.40 | 38923 | 43.7 | 43.0 | 19.3 | 4123 | 4525 |
| 11/19/25 5:00 | 2645.40 | 38933 | 42.6 | 43.6 | 19.3 | 4167 | 4458 |
| 11/19/25 6:00 | 2645.40 | 38933 | 44.5 | 42.6 | 6.1 | 0 | 2721 |
| 11/19/25 7:00 | 2645.40 | 38963 | 43.9 | 44.1 | 15.8 | 0 | 7096 |
| 11/19/25 8:00 | 2645.40 | 38993 | 42.2 | 43.4 | 15.8 | 0 | 7074 |
| 11/19/25 9:00 | 2645.40 | 38993 | 42.9 | 44.1 | 15.8 | 0 | 7097 |
| 11/19/25 10:00 | 2645.50 | 39022 | 43.7 | 43.2 | 15.8 | 0 | 7078 |
| 11/19/25 11:00 | 2645.50 | 39012 | 41.9 | 42.3 | 15.8 | 0 | 7068 |
| 11/19/25 12:00 | 2645.40 | 38983 | 42.4 | 42.7 | 15.8 | 0 | 7077 |
| 11/19/25 13:00 | 2645.50 | 39003 | 42.4 | 44.6 | 0.0 | 0 | 0 |
| 11/19/25 14:00 | 2645.50 | 39032 | 43.3 | 42.0 | 0.0 | 0 | 0 |
| 11/19/25 15:00 | 2645.50 | 39052 | 41.4 | 42.7 | 10.1 | 0 | 4533 |
| 11/19/25 16:00 | 2645.50 | 39052 | 43.2 | 43.6 | 0.0 | 0 | 0 |
| 11/19/25 17:00 | 2645.50 | 39072 | 42.6 | 42.1 | 0.0 | 0 | 0 |
| 11/19/25 18:00 | 2645.50 | 39012 | 39.5 | 43.9 | 0.0 | 0 | 0 |
| 11/19/25 19:00 | 2645.50 | 39062 | 44.8 | 43.1 | 0.0 | 0 | 0 |
| 11/19/25 20:00 | 2645.50 | 39091 | 44.0 | 44.8 | 0.0 | 0 | 0 |
| 11/19/25 21:00 | 2645.60 | 39130 | 45.4 | 41.9 | 0.0 | 0 | 0 |
| 11/19/25 22:00 | 2645.60 | 39140 | 43.5 | 42.4 | 20.2 | 4444 | 4613 |
| 11/19/25 23:00 | 2645.60 | 39160 | 44.0 | 42.4 | 20.1 | 4432 | 4569 |
| 11/20/25 0:00 | 2645.50 | 39101 | 43.7 | 42.8 | 25.4 | 4389 | 6976 |
| 11/20/25 1:00 | 2645.70 | 39200 | 44.6 | 43.4 | 25.4 | 4389 | 6963 |
| 11/20/25 2:00 | 2645.60 | 39140 | 43.8 | 42.0 | 20.0 | 4432 | 4518 |
| 11/20/25 3:00 | 2645.60 | 39160 | 42.3 | 42.7 | 10.0 | 4488 | 0 |
| 11/20/25 4:00 | 2645.60 | 39150 | 43.2 | 44.2 | 15.4 | 4500 | 2488 |
| 11/20/25 5:00 | 2645.60 | 39190 | 43.0 | 44.1 | 6.3 | 0 | 1926 |
| 11/20/25 6:00 | 2645.70 | 39209 | 41.4 | 42.0 | 0.0 | 0 | 0 |
| 11/20/25 7:00 | 2645.60 | 39180 | 42.4 | 41.9 | 0.0 | 0 | 0 |
| 11/20/25 8:00 | 2645.70 | 39200 | 42.6 | 44.0 | 0.0 | 0 | 0 |
| 11/20/25 9:00 | 2645.70 | 39219 | 41.7 | 43.5 | 0.0 | 0 | 0 |
| 11/20/25 10:00 | 2645.70 | 39259 | 41.8 | 43.1 | 0.0 | 0 | 0 |
| 11/20/25 11:00 | 2645.70 | 39279 | 42.6 | 43.9 | 10.2 | 0 | 4567 |
| 11/20/25 12:00 | 2645.70 | 39229 | 43.5 | 43.5 | 5.6 | 0 | 2515 |
| 11/20/25 13:00 | 2645.70 | 39209 | 44.5 | 44.4 | 5.6 | 0 | 2531 |
| 11/20/25 14:00 | 2645.70 | 39279 | 43.0 | 42.9 | 0.0 | 0 | 0 |
| 11/20/25 15:00 | 2645.70 | 39269 | 42.1 | 43.5 | 0.0 | 0 | 0 |
| 11/20/25 16:00 | 2645.70 | 39279 | 42.3 | 44.3 | 0.0 | 0 | 0 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 11/20/25 17:00 | 2645.70 | 39279 | 46.4 | 44.4 | 0.0 | 0 | 0 |
| 11/20/25 18:00 | 2645.70 | 39279 | 44.1 | 43.2 | 0.0 | 0 | 0 |
| 11/20/25 19:00 | 2645.80 | 39318 | 43.1 | 43.5 | 0.0 | 0 | 0 |
| 11/20/25 20:00 | 2645.80 | 39318 | 42.8 | 42.8 | 0.0 | 0 | 0 |
| 11/20/25 21:00 | 2645.80 | 39368 | 41.7 | 43.5 | 0.0 | 0 | 0 |
| 11/20/25 22:00 | 2645.90 | 39398 | 47.2 | 44.3 | 0.0 | 0 | 0 |
| 11/20/25 23:00 | 2645.80 | 39378 | 43.0 | 43.0 | 10.2 | 0 | 4566 |
| 11/21/25 0:00 | 2645.80 | 39358 | 44.8 | 44.0 | 20.1 | 0 | 9008 |
| 11/21/25 1:00 | 2645.80 | 39338 | 43.9 | 43.0 | 20.1 | 0 | 9002 |
| 11/21/25 2:00 | 2645.80 | 39358 | 43.3 | 42.8 | 29.5 | 4389 | 8845 |
| 11/21/25 3:00 | 2645.80 | 39338 | 42.4 | 42.4 | 29.4 | 4333 | 8803 |
| 11/21/25 4:00 | 2645.80 | 39318 | 45.6 | 43.2 | 20.1 | 4444 | 4550 |
| 11/21/25 5:00 | 2645.80 | 39348 | 43.7 | 42.9 | 20.0 | 4444 | 4525 |
| 11/21/25 6:00 | 2645.80 | 39378 | 41.6 | 42.8 | 19.7 | 4432 | 4394 |
| 11/21/25 7:00 | 2645.90 | 39398 | 46.1 | 44.3 | 10.0 | 4444 | 0 |
| 11/21/25 8:00 | 2645.90 | 39437 | 43.8 | 44.0 | 15.5 | 4488 | 2510 |
| 11/21/25 9:00 | 2645.90 | 39447 | 43.7 | 43.7 | 25.2 | 4389 | 6907 |
| 11/21/25 10:00 | 2645.90 | 39417 | 43.8 | 43.9 | 25.1 | 4389 | 6862 |
| 11/21/25 11:00 | 2645.90 | 39417 | 42.1 | 43.9 | 25.1 | 4432 | 6858 |
| 11/21/25 12:00 | 2645.90 | 39417 | 40.6 | 42.8 | 25.1 | 4389 | 6853 |
| 11/21/25 13:00 | 2645.90 | 39437 | 41.5 | 42.5 | 25.1 | 4389 | 6836 |
| 11/21/25 14:00 | 2645.90 | 39477 | 41.8 | 41.5 | 5.8 | 0 | 2582 |
| 11/21/25 15:00 | 2645.90 | 39467 | 42.4 | 43.0 | 5.6 | 0 | 2528 |
| 11/21/25 16:00 | 2645.90 | 39477 | 43.0 | 43.0 | 0.0 | 0 | 0 |
| 11/21/25 17:00 | 2645.90 | 39467 | 42.1 | 42.5 | 0.0 | 0 | 0 |
| 11/21/25 18:00 | 2646.00 | 39516 | 42.4 | 42.6 | 0.0 | 0 | 0 |
| 11/21/25 19:00 | 2645.90 | 39477 | 42.9 | 42.5 | 0.0 | 0 | 0 |
| 11/21/25 20:00 | 2646.00 | 39497 | 41.8 | 41.5 | 0.0 | 0 | 0 |
| 11/21/25 21:00 | 2646.00 | 39506 | 41.8 | 42.3 | 0.0 | 0 | 0 |
| 11/21/25 22:00 | 2645.90 | 39497 | 44.8 | 42.5 | 19.3 | 4111 | 4516 |
| 11/21/25 23:00 | 2645.90 | 39487 | 42.5 | 42.0 | 19.3 | 4133 | 4502 |
| 11/22/25 0:00 | 2646.00 | 39497 | 43.6 | 43.5 | 19.3 | 4133 | 4494 |
| 11/22/25 1:00 | 2646.00 | 39506 | 41.7 | 42.3 | 19.3 | 4111 | 4497 |
| 11/22/25 2:00 | 2646.00 | 39556 | 43.9 | 42.9 | 19.2 | 4111 | 4476 |
| 11/22/25 3:00 | 2646.00 | 39556 | 42.1 | 42.9 | 10.1 | 0 | 4532 |
| 11/22/25 4:00 | 2646.00 | 39556 | 42.6 | 42.5 | 10.1 | 0 | 4526 |
| 11/22/25 5:00 | 2646.00 | 39516 | 41.5 | 42.1 | 10.1 | 0 | 4521 |
| 11/22/25 6:00 | 2646.00 | 39566 | 41.6 | 43.1 | 10.1 | 0 | 4525 |
| 11/22/25 7:00 | 2646.00 | 39516 | 43.5 | 41.5 | 10.1 | 0 | 4527 |
| 11/22/25 8:00 | 2646.00 | 39526 | 44.7 | 42.0 | 15.6 | 0 | 6989 |
| 11/22/25 9:00 | 2646.00 | 39556 | 44.3 | 42.3 | 15.6 | 0 | 6982 |
| 11/22/25 10:00 | 2646.00 | 39546 | 45.3 | 43.9 | 15.5 | 0 | 6966 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 11/22/25 11:00 | 2646.10 | 39597 | 43.0 | 43.8 | 15.6 | 0 | 6968 |
| 11/22/25 12:00 | 2646.10 | 39607 | 42.1 | 43.0 | 15.6 | 0 | 6989 |
| 11/22/25 13:00 | 2646.10 | 39607 | 42.5 | 43.4 | 15.6 | 0 | 6972 |
| 11/22/25 14:00 | 2646.10 | 39617 | 42.1 | 43.4 | 15.6 | 0 | 6992 |
| 11/22/25 15:00 | 2646.10 | 39617 | 43.0 | 42.1 | 15.6 | 0 | 6995 |
| 11/22/25 16:00 | 2646.10 | 39617 | 42.9 | 42.2 | 0.0 | 0 | 0 |
| 11/22/25 17:00 | 2646.10 | 39617 | 44.2 | 43.7 | 0.0 | 0 | 0 |
| 11/22/25 18:00 | 2646.10 | 39607 | 42.2 | 42.8 | 0.0 | 0 | 0 |
| 11/22/25 19:00 | 2646.10 | 39627 | 43.7 | 43.1 | 0.0 | 0 | 0 |
| 11/22/25 20:00 | 2646.10 | 39647 | 43.2 | 43.3 | 0.0 | 0 | 0 |
| 11/22/25 21:00 | 2646.10 | 39637 | 42.6 | 42.3 | 0.0 | 0 | 0 |
| 11/22/25 22:00 | 2646.10 | 39627 | 42.0 | 41.9 | 20.1 | 4500 | 4488 |
| 11/22/25 23:00 | 2646.10 | 39667 | 42.1 | 41.3 | 19.9 | 4444 | 4455 |
| 11/23/25 0:00 | 2646.10 | 39687 | 42.5 | 43.0 | 19.9 | 4389 | 4507 |
| 11/23/25 1:00 | 2646.10 | 39627 | 46.9 | 42.8 | 19.8 | 4444 | 4438 |
| 11/23/25 2:00 | 2646.00 | 39597 | 43.9 | 43.2 | 19.9 | 4411 | 4455 |
| 11/23/25 3:00 | 2646.10 | 39597 | 44.5 | 42.9 | 19.8 | 4422 | 4444 |
| 11/23/25 4:00 | 2646.10 | 39627 | 45.2 | 43.0 | 10.0 | 0 | 4491 |
| 11/23/25 5:00 | 2646.10 | 39657 | 42.7 | 41.8 | 10.1 | 0 | 4505 |
| 11/23/25 6:00 | 2646.10 | 39657 | 42.7 | 42.5 | 10.0 | 0 | 4493 |
| 11/23/25 7:00 | 2646.10 | 39627 | 45.6 | 43.5 | 10.0 | 0 | 4490 |
| 11/23/25 8:00 | 2646.20 | 39727 | 41.9 | 42.2 | 20.0 | 0 | 8950 |
| 11/23/25 9:00 | 2646.20 | 39707 | 42.0 | 42.4 | 19.9 | 0 | 8930 |
| 11/23/25 10:00 | 2646.20 | 39707 | 43.8 | 42.6 | 10.2 | 0 | 4590 |
| 11/23/25 11:00 | 2646.10 | 39667 | 42.3 | 42.5 | 10.3 | 0 | 4597 |
| 11/23/25 12:00 | 2646.20 | 39707 | 43.6 | 43.8 | 15.7 | 0 | 7056 |
| 11/23/25 13:00 | 2646.20 | 39737 | 43.6 | 43.1 | 15.7 | 0 | 7049 |
| 11/23/25 14:00 | 2646.10 | 39667 | 44.0 | 42.8 | 1.8 | 0 | 770 |
| 11/23/25 15:00 | 2646.20 | 39727 | 42.6 | 42.8 | 11.2 | 0 | 5039 |
| 11/23/25 16:00 | 2646.20 | 39727 | 41.5 | 41.5 | 0.1 | 0 | 0 |
| 11/23/25 17:00 | 2646.20 | 39737 | 41.6 | 44.0 | 0.0 | 0 | 0 |
| 11/23/25 18:00 | 2646.20 | 39707 | 41.7 | 42.3 | 0.0 | 0 | 0 |
| 11/23/25 19:00 | 2646.20 | 39737 | 45.0 | 43.2 | 0.0 | 0 | 0 |
| 11/23/25 20:00 | 2646.20 | 39727 | 42.6 | 42.6 | 0.0 | 0 | 0 |
| 11/23/25 21:00 | 2646.20 | 39737 | 45.1 | 42.2 | 0.0 | 0 | 0 |
| 11/23/25 22:00 | 2646.20 | 39757 | 42.3 | 43.0 | 10.0 | 4478 | 0 |
| 11/23/25 23:00 | 2646.20 | 39747 | 40.7 | 42.0 | 15.6 | 4444 | 2530 |
| 11/24/25 0:00 | 2646.20 | 39777 | 42.0 | 41.4 | 25.2 | 4389 | 6892 |
| 11/24/25 1:00 | 2646.20 | 39787 | 43.0 | 43.0 | 25.2 | 4389 | 6913 |
| 11/24/25 2:00 | 2646.20 | 39767 | 45.2 | 42.8 | 25.2 | 4389 | 6896 |
| 11/24/25 3:00 | 2646.20 | 39737 | 43.4 | 42.6 | 15.6 | 0 | 6993 |
| 11/24/25 4:00 | 2646.20 | 39717 | 45.9 | 43.4 | 15.6 | 0 | 6995 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 11/24/25 5:00 | 2646.10 | 39697 | 43.5 | 43.6 | 10.1 | 0 | 4534 |
| 11/24/25 6:00 | 2646.20 | 39737 | 42.5 | 42.8 | 15.6 | 0 | 7001 |
| 11/24/25 7:00 | 2646.20 | 39767 | 42.4 | 42.9 | 15.6 | 0 | 7002 |
| 11/24/25 8:00 | 2646.20 | 39727 | 41.7 | 42.5 | 15.7 | 0 | 7014 |
| 11/24/25 9:00 | 2646.20 | 39717 | 42.4 | 42.2 | 15.6 | 0 | 7004 |
| 11/24/25 10:00 | 2646.20 | 39737 | 41.1 | 41.1 | 15.6 | 0 | 7001 |
| 11/24/25 11:00 | 2646.20 | 39777 | 41.3 | 42.3 | 15.6 | 0 | 7007 |
| 11/24/25 12:00 | 2646.20 | 39737 | 44.7 | 40.8 | 15.6 | 0 | 7010 |
| 11/24/25 13:00 | 2646.20 | 39777 | 41.9 | 41.5 | 19.2 | 4144 | 4437 |
| 11/24/25 14:00 | 2646.20 | 39767 | 40.8 | 41.4 | 9.3 | 4167 | 0 |
| 11/24/25 15:00 | 2646.30 | 39808 | 39.6 | 41.4 | 9.3 | 4167 | 0 |
| 11/24/25 16:00 | 2646.30 | 39808 | 40.4 | 41.0 | 0.0 | 0 | 0 |
| 11/24/25 17:00 | 2646.20 | 39777 | 39.3 | 41.4 | 0.0 | 0 | 0 |
| 11/24/25 18:00 | 2646.30 | 39818 | 40.2 | 40.4 | 0.0 | 0 | 0 |
| 11/24/25 19:00 | 2646.20 | 39747 | 42.5 | 41.0 | 0.0 | 0 | 0 |
| 11/24/25 20:00 | 2646.20 | 39767 | 39.9 | 40.7 | 0.0 | 0 | 0 |
| 11/24/25 21:00 | 2646.30 | 39828 | 42.5 | 41.4 | 0.0 | 0 | 0 |
| 11/24/25 22:00 | 2646.20 | 39767 | 39.6 | 41.2 | 9.4 | 4210 | 0 |
| 11/24/25 23:00 | 2646.20 | 39777 | 41.2 | 40.9 | 19.3 | 4111 | 4553 |
| 11/25/25 0:00 | 2646.30 | 39808 | 40.0 | 41.7 | 24.5 | 4056 | 6910 |
| 11/25/25 1:00 | 2646.20 | 39787 | 41.3 | 41.7 | 24.5 | 4056 | 6914 |
| 11/25/25 2:00 | 2646.30 | 39818 | 40.3 | 40.6 | 24.5 | 4078 | 6882 |
| 11/25/25 3:00 | 2646.30 | 39818 | 39.0 | 41.4 | 15.6 | 0 | 6994 |
| 11/25/25 4:00 | 2646.20 | 39767 | 39.7 | 40.4 | 15.6 | 0 | 6974 |
| 11/25/25 5:00 | 2646.20 | 39737 | 41.0 | 40.8 | 15.6 | 0 | 6989 |
| 11/25/25 6:00 | 2646.30 | 39818 | 41.5 | 39.7 | 5.6 | 0 | 2495 |
| 11/25/25 7:00 | 2646.30 | 39798 | 40.3 | 40.2 | 15.8 | 0 | 7056 |
| 11/25/25 8:00 | 2646.20 | 39767 | 39.6 | 41.1 | 15.8 | 0 | 7058 |
| 11/25/25 9:00 | 2646.30 | 39798 | 41.9 | 40.6 | 15.7 | 0 | 7050 |
| 11/25/25 10:00 | 2646.30 | 39798 | 40.6 | 41.1 | 15.7 | 0 | 7036 |
| 11/25/25 11:00 | 2646.30 | 39808 | 41.4 | 41.6 | 24.6 | 4078 | 6943 |
| 11/25/25 12:00 | 2646.30 | 39828 | 39.0 | 42.0 | 19.3 | 4045 | 4614 |
| 11/25/25 13:00 | 2646.20 | 39787 | 44.2 | 41.4 | 9.3 | 4167 | 0 |
| 11/25/25 14:00 | 2646.30 | 39828 | 40.1 | 40.4 | 9.4 | 4189 | 0 |
| 11/25/25 15:00 | 2646.20 | 39787 | 41.4 | 40.9 | 9.4 | 4167 | 0 |
| 11/25/25 16:00 | 2646.30 | 39828 | 40.7 | 41.8 | 0.0 | 0 | 0 |
| 11/25/25 17:00 | 2646.30 | 39828 | 40.5 | 40.9 | 0.0 | 0 | 0 |
| 11/25/25 18:00 | 2646.30 | 39808 | 40.8 | 40.8 | 0.0 | 0 | 0 |
| 11/25/25 19:00 | 2646.30 | 39818 | 40.9 | 40.1 | 0.0 | 0 | 0 |
| 11/25/25 20:00 | 2646.20 | 39798 | 39.9 | 40.9 | 0.0 | 0 | 0 |
| 11/25/25 21:00 | 2646.30 | 39848 | 40.0 | 40.4 | 0.0 | 0 | 0 |
| 11/25/25 22:00 | 2646.30 | 39888 | 38.9 | 42.0 | 9.9 | 4487 | 0 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 11/25/25 23:00 | 2646.30 | 39808 | 40.5 | 40.6 | 10.0 | 4500 | 0 |
| 11/26/25 0:00 | 2646.20 | 39737 | 38.0 | 40.4 | 20.1 | 4411 | 4549 |
| 11/26/25 1:00 | 2646.30 | 39848 | 39.8 | 40.9 | 20.0 | 4444 | 4536 |
| 11/26/25 2:00 | 2646.30 | 39808 | 41.3 | 42.1 | 20.0 | 4423 | 4540 |
| 11/26/25 3:00 | 2646.30 | 39888 | 40.3 | 40.6 | 20.0 | 4422 | 4519 |
| 11/26/25 4:00 | 2646.30 | 39808 | 41.4 | 41.6 | 19.9 | 4422 | 4515 |
| 11/26/25 5:00 | 2646.30 | 39808 | 40.8 | 40.0 | 10.2 | 0 | 4570 |
| 11/26/25 6:00 | 2646.30 | 39818 | 41.3 | 41.6 | 10.2 | 0 | 4584 |
| 11/26/25 7:00 | 2646.20 | 39767 | 41.5 | 40.2 | 10.2 | 0 | 4582 |
| 11/26/25 8:00 | 2646.30 | 39818 | 41.6 | 40.3 | 10.2 | 0 | 4564 |
| 11/26/25 9:00 | 2646.30 | 39838 | 42.9 | 41.8 | 20.0 | 0 | 8949 |
| 11/26/25 10:00 | 2646.30 | 39828 | 40.5 | 40.7 | 19.9 | 0 | 8933 |
| 11/26/25 11:00 | 2646.30 | 39858 | 40.8 | 40.1 | 19.9 | 0 | 8929 |
| 11/26/25 12:00 | 2646.30 | 39828 | 43.0 | 41.1 | 19.9 | 0 | 8914 |
| 11/26/25 13:00 | 2646.30 | 39838 | 38.7 | 40.5 | 19.9 | 0 | 8906 |
| 11/26/25 14:00 | 2646.30 | 39858 | 40.8 | 41.7 | 19.9 | 0 | 8908 |
| 11/26/25 15:00 | 2646.30 | 39868 | 40.3 | 41.0 | 0.0 | 0 | 0 |
| 11/26/25 16:00 | 2646.30 | 39858 | 41.1 | 42.1 | 0.0 | 0 | 0 |
| 11/26/25 17:00 | 2646.30 | 39868 | 40.7 | 41.9 | 0.0 | 0 | 0 |
| 11/26/25 18:00 | 2646.30 | 39858 | 40.8 | 40.9 | 0.0 | 0 | 0 |
| 11/26/25 19:00 | 2646.30 | 39828 | 39.4 | 41.2 | 0.0 | 0 | 0 |
| 11/26/25 20:00 | 2646.30 | 39888 | 41.7 | 41.2 | 0.0 | 0 | 0 |
| 11/26/25 21:00 | 2646.30 | 39808 | 42.5 | 40.7 | 0.0 | 0 | 0 |
| 11/26/25 22:00 | 2646.30 | 39818 | 40.4 | 40.0 | 19.2 | 4111 | 4484 |
| 11/26/25 23:00 | 2646.30 | 39848 | 39.2 | 41.6 | 19.2 | 4111 | 4460 |
| 11/27/25 0:00 | 2646.30 | 39888 | 42.6 | 41.4 | 19.2 | 4167 | 4473 |
| 11/27/25 1:00 | 2646.30 | 39888 | 41.4 | 40.7 | 19.2 | 4152 | 4450 |
| 11/27/25 2:00 | 2646.30 | 39878 | 40.0 | 39.9 | 19.2 | 4167 | 4445 |
| 11/27/25 3:00 | 2646.30 | 39878 | 40.5 | 40.9 | 10.1 | 0 | 4510 |
| 11/27/25 4:00 | 2646.30 | 39818 | 42.5 | 40.8 | 15.6 | 0 | 6973 |
| 11/27/25 5:00 | 2646.30 | 39858 | 42.3 | 40.5 | 10.0 | 0 | 4499 |
| 11/27/25 6:00 | 2646.30 | 39828 | 40.7 | 40.3 | 10.0 | 0 | 4489 |
| 11/27/25 7:00 | 2646.30 | 39838 | 40.1 | 40.8 | 10.1 | 0 | 4507 |
| 11/27/25 8:00 | 2646.30 | 39878 | 42.1 | 41.4 | 10.0 | 0 | 4480 |
| 11/27/25 9:00 | 2646.40 | 39898 | 41.1 | 39.9 | 10.0 | 0 | 4501 |
| 11/27/25 10:00 | 2646.30 | 39898 | 38.7 | 41.2 | 19.9 | 0 | 8922 |
| 11/27/25 11:00 | 2646.30 | 39828 | 39.8 | 41.2 | 19.8 | 0 | 8881 |
| 11/27/25 12:00 | 2646.30 | 39898 | 42.4 | 41.5 | 10.0 | 0 | 4488 |
| 11/27/25 13:00 | 2646.30 | 39868 | 39.2 | 41.5 | 10.0 | 0 | 4494 |
| 11/27/25 14:00 | 2646.30 | 39838 | 41.2 | 40.7 | 10.0 | 0 | 4490 |
| 11/27/25 15:00 | 2646.30 | 39878 | 40.3 | 40.1 | 10.0 | 0 | 4488 |
| 11/27/25 16:00 | 2646.30 | 39878 | 40.0 | 41.0 | 0.0 | 0 | 0 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 11/27/25 17:00 | 2646.30 | 39888 | 40.7 | 40.9 | 0.0 | 0 | 0 |
| 11/27/25 18:00 | 2646.40 | 39928 | 40.1 | 40.4 | 0.0 | 0 | 0 |
| 11/27/25 19:00 | 2646.30 | 39888 | 39.1 | 41.0 | 0.0 | 0 | 0 |
| 11/27/25 20:00 | 2646.30 | 39808 | 38.6 | 41.2 | 0.0 | 0 | 0 |
| 11/27/25 21:00 | 2646.30 | 39878 | 40.0 | 39.9 | 0.0 | 0 | 0 |
| 11/27/25 22:00 | 2646.30 | 39878 | 39.4 | 41.7 | 9.3 | 4167 | 0 |
| 11/27/25 23:00 | 2646.30 | 39888 | 40.4 | 41.0 | 19.4 | 4146 | 4567 |
| 11/28/25 0:00 | 2646.30 | 39838 | 43.1 | 40.8 | 19.3 | 4111 | 4549 |
| 11/28/25 1:00 | 2646.30 | 39868 | 41.9 | 40.6 | 19.3 | 4111 | 4523 |
| 11/28/25 2:00 | 2646.30 | 39838 | 40.4 | 40.6 | 19.3 | 4111 | 4492 |
| 11/28/25 3:00 | 2646.30 | 39878 | 43.5 | 40.3 | 10.2 | 0 | 4568 |
| 11/28/25 4:00 | 2646.30 | 39858 | 39.8 | 40.0 | 10.2 | 0 | 4571 |
| 11/28/25 5:00 | 2646.40 | 39898 | 38.0 | 41.2 | 10.2 | 0 | 4566 |
| 11/28/25 6:00 | 2646.30 | 39838 | 39.5 | 40.0 | 10.2 | 0 | 4583 |
| 11/28/25 7:00 | 2646.30 | 39838 | 41.2 | 41.1 | 10.2 | 0 | 4570 |
| 11/28/25 8:00 | 2646.30 | 39838 | 40.7 | 41.9 | 10.2 | 0 | 4565 |
| 11/28/25 9:00 | 2646.30 | 39798 | 40.6 | 41.4 | 10.2 | 0 | 4572 |
| 11/28/25 10:00 | 2646.30 | 39838 | 40.8 | 40.9 | 10.2 | 0 | 4566 |
| 11/28/25 11:00 | 2646.40 | 39908 | 41.6 | 41.2 | 10.1 | 0 | 4547 |
| 11/28/25 12:00 | 2646.30 | 39848 | 40.3 | 41.1 | 15.7 | 0 | 7042 |
| 11/28/25 13:00 | 2646.30 | 39888 | 39.3 | 42.2 | 15.7 | 0 | 7044 |
| 11/28/25 14:00 | 2646.40 | 39918 | 40.1 | 40.2 | 15.8 | 0 | 7057 |
| 11/28/25 15:00 | 2646.40 | 39898 | 41.0 | 41.2 | 5.6 | 0 | 2527 |
| 11/28/25 16:00 | 2646.40 | 39918 | 42.6 | 40.4 | 0.0 | 0 | 0 |
| 11/28/25 17:00 | 2646.40 | 39928 | 40.5 | 39.9 | 0.0 | 0 | 0 |
| 11/28/25 18:00 | 2646.30 | 39848 | 40.1 | 39.9 | 0.0 | 0 | 0 |
| 11/28/25 19:00 | 2646.30 | 39858 | 39.6 | 40.9 | 0.0 | 0 | 0 |
| 11/28/25 20:00 | 2646.40 | 39928 | 40.8 | 40.4 | 0.0 | 0 | 0 |
| 11/28/25 21:00 | 2646.30 | 39878 | 39.0 | 40.4 | 0.0 | 0 | 0 |
| 11/28/25 22:00 | 2646.30 | 39838 | 39.9 | 41.3 | 8.9 | 0 | 3261 |
| 11/28/25 23:00 | 2646.30 | 39858 | 40.9 | 40.1 | 19.3 | 4146 | 4485 |
| 11/29/25 0:00 | 2646.40 | 39928 | 41.4 | 41.1 | 19.2 | 4111 | 4467 |
| 11/29/25 1:00 | 2646.30 | 39878 | 39.9 | 40.4 | 19.2 | 4111 | 4490 |
| 11/29/25 2:00 | 2646.40 | 39938 | 41.3 | 41.1 | 10.1 | 0 | 4516 |
| 11/29/25 3:00 | 2646.30 | 39818 | 41.7 | 41.2 | 10.1 | 0 | 4517 |
| 11/29/25 4:00 | 2646.30 | 39828 | 41.1 | 40.9 | 10.1 | 0 | 4533 |
| 11/29/25 5:00 | 2646.30 | 39848 | 38.0 | 41.1 | 19.2 | 4111 | 4478 |
| 11/29/25 6:00 | 2646.30 | 39868 | 39.7 | 41.2 | 19.3 | 4146 | 4479 |
| 11/29/25 7:00 | 2646.30 | 39828 | 39.6 | 40.9 | 10.1 | 0 | 4530 |
| 11/29/25 8:00 | 2646.30 | 39838 | 39.1 | 39.8 | 0.0 | 0 | 0 |
| 11/29/25 9:00 | 2646.30 | 39878 | 42.0 | 40.7 | 0.0 | 0 | 0 |
| 11/29/25 10:00 | 2646.30 | 39838 | 40.8 | 41.6 | 5.6 | 0 | 2519 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 11/29/25 11:00 | 2646.30 | 39868 | 41.6 | 40.9 | 20.0 | 0 | 8962 |
| 11/29/25 12:00 | 2646.30 | 39878 | 42.4 | 41.6 | 20.0 | 0 | 8947 |
| 11/29/25 13:00 | 2646.30 | 39848 | 41.2 | 40.8 | 19.9 | 0 | 8930 |
| 11/29/25 14:00 | 2646.30 | 39888 | 39.8 | 40.0 | 19.9 | 0 | 8916 |
| 11/29/25 15:00 | 2646.30 | 39878 | 42.3 | 41.0 | 10.3 | 0 | 4595 |
| 11/29/25 16:00 | 2646.30 | 39838 | 39.2 | 40.5 | 0.0 | 0 | 0 |
| 11/29/25 17:00 | 2646.30 | 39858 | 41.0 | 42.1 | 0.0 | 0 | 0 |
| 11/29/25 18:00 | 2646.30 | 39858 | 40.0 | 40.2 | 0.0 | 0 | 0 |
| 11/29/25 19:00 | 2646.40 | 39898 | 39.9 | 40.5 | 0.0 | 0 | 0 |
| 11/29/25 20:00 | 2646.40 | 39898 | 40.6 | 40.6 | 0.0 | 0 | 0 |
| 11/29/25 21:00 | 2646.30 | 39798 | 40.8 | 41.3 | 0.0 | 0 | 0 |
| 11/29/25 22:00 | 2646.30 | 39838 | 46.3 | 40.4 | 19.3 | 4167 | 4500 |
| 11/29/25 23:00 | 2646.30 | 39878 | 42.5 | 41.0 | 19.2 | 4111 | 4497 |
| 11/30/25 0:00 | 2646.40 | 39908 | 43.6 | 41.0 | 19.2 | 4111 | 4474 |
| 11/30/25 1:00 | 2646.30 | 39848 | 39.6 | 40.6 | 19.2 | 4111 | 4469 |
| 11/30/25 2:00 | 2646.30 | 39828 | 40.3 | 40.5 | 10.0 | 0 | 4501 |
| 11/30/25 3:00 | 2646.30 | 39808 | 40.7 | 40.9 | 10.1 | 0 | 4512 |
| 11/30/25 4:00 | 2646.20 | 39798 | 39.8 | 41.4 | 10.0 | 0 | 4499 |
| 11/30/25 5:00 | 2646.30 | 39848 | 40.5 | 40.4 | 10.1 | 0 | 4518 |
| 11/30/25 6:00 | 2646.30 | 39898 | 39.4 | 40.2 | 10.1 | 0 | 4522 |
| 11/30/25 7:00 | 2646.30 | 39858 | 38.1 | 40.8 | 10.0 | 0 | 4498 |
| 11/30/25 8:00 | 2646.30 | 39838 | 45.6 | 40.5 | 10.0 | 0 | 4498 |
| 11/30/25 9:00 | 2646.30 | 39888 | 39.5 | 39.9 | 15.6 | 0 | 6994 |
| 11/30/25 10:00 | 2646.30 | 39848 | 41.1 | 40.2 | 15.6 | 0 | 6977 |
| 11/30/25 11:00 | 2646.30 | 39848 | 42.5 | 41.4 | 10.1 | 0 | 4518 |
| 11/30/25 12:00 | 2646.30 | 39878 | 41.8 | 40.1 | 10.1 | 0 | 4520 |
| 11/30/25 13:00 | 2646.20 | 39798 | 40.2 | 40.8 | 15.5 | 0 | 6952 |
| 11/30/25 14:00 | 2646.30 | 39868 | 40.6 | 39.7 | 15.6 | 0 | 6979 |
| 11/30/25 15:00 | 2646.30 | 39818 | 39.4 | 40.2 | 15.5 | 0 | 6945 |
| 11/30/25 16:00 | 2646.30 | 39868 | 42.8 | 40.3 | 0.0 | 0 | 0 |
| 11/30/25 17:00 | 2646.30 | 39838 | 41.2 | 40.7 | 0.0 | 0 | 0 |
| 11/30/25 18:00 | 2646.30 | 39868 | 39.4 | 39.1 | 0.0 | 0 | 0 |
| 11/30/25 19:00 | 2646.30 | 39848 | 41.7 | 40.3 | 0.0 | 0 | 0 |
| 11/30/25 20:00 | 2646.30 | 39808 | 40.5 | 40.1 | 0.0 | 0 | 0 |
| 11/30/25 21:00 | 2646.30 | 39828 | 39.1 | 40.9 | 0.0 | 0 | 0 |
| 11/30/25 22:00 | 2646.30 | 39858 | 39.3 | 40.5 | 9.4 | 4187 | 0 |
| 11/30/25 23:00 | 2646.30 | 39898 | 41.0 | 40.1 | 9.4 | 4222 | 0 |
| 12/1/25 0:00 | 2646.30 | 39858 | 39.8 | 39.3 | 24.4 | 4056 | 6890 |
| 12/1/25 1:00 | 2646.30 | 39858 | 40.7 | 41.2 | 24.4 | 4095 | 6896 |
| 12/1/25 2:00 | 2646.30 | 39838 | 41.1 | 40.0 | 24.5 | 4091 | 6903 |
| 12/1/25 3:00 | 2646.30 | 39838 | 40.2 | 39.7 | 15.6 | 0 | 6987 |
| 12/1/25 4:00 | 2646.30 | 39888 | 41.0 | 41.0 | 15.6 | 0 | 6978 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/1/25 5:00 | 2646.30 | 39878 | 40.2 | 40.7 | 10.1 | 0 | 4517 |
| 12/1/25 6:00 | 2646.30 | 39838 | 41.4 | 40.4 | 15.6 | 0 | 6997 |
| 12/1/25 7:00 | 2646.30 | 39858 | 39.5 | 40.4 | 14.0 | 0 | 6251 |
| 12/1/25 8:00 | 2646.30 | 39808 | 41.4 | 42.3 | 10.1 | 0 | 4514 |
| 12/1/25 9:00 | 2646.30 | 39858 | 40.5 | 40.7 | 15.6 | 0 | 6992 |
| 12/1/25 10:00 | 2646.30 | 39838 | 40.3 | 42.4 | 10.0 | 0 | 4493 |
| 12/1/25 11:00 | 2646.30 | 39808 | 40.5 | 41.1 | 9.4 | 4187 | 0 |
| 12/1/25 12:00 | 2646.40 | 39898 | 38.7 | 40.3 | 9.4 | 4187 | 0 |
| 12/1/25 13:00 | 2646.30 | 39848 | 38.9 | 40.6 | 9.3 | 4202 | 0 |
| 12/1/25 14:00 | 2646.30 | 39838 | 40.4 | 40.7 | 9.3 | 4167 | 0 |
| 12/1/25 15:00 | 2646.30 | 39838 | 39.3 | 40.2 | 9.3 | 4167 | 0 |
| 12/1/25 16:00 | 2646.30 | 39858 | 40.2 | 40.4 | 0.0 | 0 | 0 |
| 12/1/25 17:00 | 2646.30 | 39798 | 40.6 | 41.1 | 0.0 | 0 | 0 |
| 12/1/25 18:00 | 2646.30 | 39858 | 40.5 | 40.9 | 0.0 | 0 | 0 |
| 12/1/25 19:00 | 2646.30 | 39878 | 40.6 | 40.4 | 0.0 | 0 | 0 |
| 12/1/25 20:00 | 2646.30 | 39878 | 40.2 | 41.2 | 0.0 | 0 | 0 |
| 12/1/25 21:00 | 2646.30 | 39828 | 42.7 | 40.7 | 0.0 | 0 | 0 |
| 12/1/25 22:00 | 2646.30 | 39828 | 41.3 | 40.3 | 10.0 | 4500 | 0 |
| 12/1/25 23:00 | 2646.20 | 39798 | 39.7 | 39.6 | 10.0 | 4465 | 0 |
| 12/2/25 0:00 | 2646.30 | 39838 | 40.1 | 40.0 | 20.0 | 4424 | 4543 |
| 12/2/25 1:00 | 2646.30 | 39848 | 44.5 | 40.6 | 5.7 | 0 | 2531 |
| 12/2/25 2:00 | 2646.30 | 39818 | 40.0 | 40.2 | 5.6 | 0 | 2511 |
| 12/2/25 3:00 | 2646.30 | 39848 | 40.1 | 40.4 | 5.6 | 0 | 2511 |
| 12/2/25 4:00 | 2646.20 | 39787 | 39.9 | 41.0 | 5.6 | 0 | 2518 |
| 12/2/25 5:00 | 2646.20 | 39798 | 41.6 | 40.5 | 5.6 | 0 | 2516 |
| 12/2/25 6:00 | 2646.30 | 39808 | 42.9 | 41.7 | 5.6 | 0 | 2519 |
| 12/2/25 7:00 | 2646.30 | 39798 | 39.4 | 41.0 | 5.6 | 0 | 2517 |
| 12/2/25 8:00 | 2646.30 | 39828 | 40.5 | 41.1 | 5.6 | 0 | 2524 |
| 12/2/25 9:00 | 2646.20 | 39787 | 38.8 | 39.5 | 15.8 | 0 | 7072 |
| 12/2/25 10:00 | 2646.20 | 39737 | 39.6 | 41.0 | 10.3 | 0 | 4611 |
| 12/2/25 11:00 | 2646.30 | 39848 | 42.1 | 40.8 | 10.3 | 0 | 4596 |
| 12/2/25 12:00 | 2646.30 | 39868 | 40.7 | 42.2 | 10.2 | 0 | 4592 |
| 12/2/25 13:00 | 2646.20 | 39787 | 36.1 | 40.3 | 0.0 | 0 | 0 |
| 12/2/25 14:00 | 2646.30 | 39838 | 37.7 | 40.0 | 0.0 | 0 | 0 |
| 12/2/25 15:00 | 2646.20 | 39777 | 40.5 | 41.0 | 0.0 | 0 | 0 |
| 12/2/25 16:00 | 2646.20 | 39767 | 40.1 | 41.0 | 0.0 | 0 | 0 |
| 12/2/25 17:00 | 2646.30 | 39838 | 41.1 | 41.0 | 0.0 | 0 | 0 |
| 12/2/25 18:00 | 2646.30 | 39808 | 39.5 | 40.4 | 0.0 | 0 | 0 |
| 12/2/25 19:00 | 2646.30 | 39848 | 39.5 | 39.9 | 0.0 | 0 | 0 |
| 12/2/25 20:00 | 2646.20 | 39777 | 40.2 | 40.3 | 0.0 | 0 | 0 |
| 12/2/25 21:00 | 2646.20 | 39777 | 40.7 | 40.5 | 0.0 | 0 | 0 |
| 12/2/25 22:00 | 2646.20 | 39798 | 40.6 | 40.1 | 19.3 | 4111 | 4531 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/2/25 23:00 | 2646.20 | 39787 | 41.1 | 40.3 | 19.2 | 4111 | 4452 |
| 12/3/25 0:00 | 2646.20 | 39757 | 41.0 | 40.6 | 19.2 | 4111 | 4508 |
| 12/3/25 1:00 | 2646.30 | 39808 | 39.3 | 40.5 | 19.2 | 4146 | 4440 |
| 12/3/25 2:00 | 2646.20 | 39798 | 42.2 | 42.1 | 10.1 | 0 | 4539 |
| 12/3/25 3:00 | 2646.20 | 39798 | 40.9 | 40.7 | 10.0 | 0 | 4502 |
| 12/3/25 4:00 | 2646.30 | 39808 | 40.8 | 40.0 | 10.1 | 0 | 4531 |
| 12/3/25 5:00 | 2646.30 | 39848 | 40.4 | 41.4 | 10.1 | 0 | 4510 |
| 12/3/25 6:00 | 2646.20 | 39767 | 41.0 | 40.7 | 10.1 | 0 | 4512 |
| 12/3/25 7:00 | 2646.30 | 39838 | 40.4 | 40.8 | 19.8 | 0 | 8851 |
| 12/3/25 8:00 | 2646.20 | 39798 | 40.4 | 40.5 | 19.8 | 0 | 8877 |
| 12/3/25 9:00 | 2646.20 | 39737 | 40.3 | 40.1 | 19.8 | 0 | 8887 |
| 12/3/25 10:00 | 2646.20 | 39767 | 42.0 | 40.6 | 19.7 | 0 | 8844 |
| 12/3/25 11:00 | 2646.30 | 39818 | 39.9 | 40.9 | 19.8 | 0 | 8881 |
| 12/3/25 12:00 | 2646.20 | 39737 | 39.0 | 40.5 | 10.1 | 0 | 4527 |
| 12/3/25 13:00 | 2646.20 | 39777 | 42.8 | 41.1 | 10.1 | 0 | 4517 |
| 12/3/25 14:00 | 2646.20 | 39787 | 38.0 | 40.5 | 24.6 | 3005 | 7996 |
| 12/3/25 15:00 | 2646.30 | 39808 | 39.7 | 41.7 | 24.5 | 4111 | 6920 |
| 12/3/25 16:00 | 2646.30 | 39798 | 39.0 | 41.3 | 0.0 | 0 | 0 |
| 12/3/25 17:00 | 2646.20 | 39777 | 38.8 | 40.9 | 0.0 | 0 | 0 |
| 12/3/25 18:00 | 2646.20 | 39737 | 45.9 | 40.8 | 0.0 | 0 | 0 |
| 12/3/25 19:00 | 2646.20 | 39757 | 40.7 | 42.2 | 0.0 | 0 | 0 |
| 12/3/25 20:00 | 2646.30 | 39848 | 41.2 | 41.1 | 0.0 | 0 | 0 |
| 12/3/25 21:00 | 2646.20 | 39727 | 40.9 | 41.6 | 0.0 | 0 | 0 |
| 12/3/25 22:00 | 2646.20 | 39777 | 40.5 | 40.8 | 15.5 | 4480 | 2468 |
| 12/3/25 23:00 | 2646.20 | 39767 | 39.8 | 40.8 | 15.5 | 4444 | 2489 |
| 12/4/25 0:00 | 2646.20 | 39777 | 40.0 | 40.4 | 15.5 | 4465 | 2481 |
| 12/4/25 1:00 | 2646.20 | 39798 | 40.1 | 41.1 | 21.0 | 4389 | 5002 |
| 12/4/25 2:00 | 2646.20 | 39767 | 39.0 | 39.6 | 21.0 | 4389 | 4994 |
| 12/4/25 3:00 | 2646.20 | 39717 | 38.7 | 39.7 | 19.6 | 4409 | 4370 |
| 12/4/25 4:00 | 2646.20 | 39697 | 40.2 | 40.8 | 10.0 | 4465 | 0 |
| 12/4/25 5:00 | 2646.20 | 39757 | 40.7 | 38.9 | 10.0 | 4500 | 0 |
| 12/4/25 6:00 | 2646.20 | 39798 | 40.4 | 40.9 | 10.0 | 4444 | 0 |
| 12/4/25 7:00 | 2646.20 | 39777 | 40.1 | 40.6 | 10.0 | 4500 | 0 |
| 12/4/25 8:00 | 2646.20 | 39727 | 41.2 | 40.2 | 15.5 | 4465 | 2501 |
| 12/4/25 9:00 | 2646.20 | 39798 | 40.7 | 40.3 | 25.2 | 4374 | 6937 |
| 12/4/25 10:00 | 2646.20 | 39767 | 40.0 | 41.1 | 19.9 | 4389 | 4529 |
| 12/4/25 11:00 | 2646.20 | 39727 | 44.9 | 41.1 | 10.1 | 0 | 4528 |
| 12/4/25 12:00 | 2646.20 | 39757 | 41.4 | 41.0 | 10.1 | 0 | 4521 |
| 12/4/25 13:00 | 2646.20 | 39747 | 42.1 | 40.4 | 10.1 | 0 | 4513 |
| 12/4/25 14:00 | 2646.20 | 39757 | 39.7 | 41.0 | 19.3 | 4132 | 4504 |
| 12/4/25 15:00 | 2646.20 | 39777 | 38.5 | 39.1 | 9.3 | 4167 | 0 |
| 12/4/25 16:00 | 2646.30 | 39808 | 43.3 | 40.7 | 0.0 | 0 | 0 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/4/25 17:00 | 2646.20 | 39747 | 41.0 | 40.4 | 0.0 | 0 | 0 |
| 12/4/25 18:00 | 2646.20 | 39707 | 41.5 | 40.0 | 0.0 | 0 | 0 |
| 12/4/25 19:00 | 2646.10 | 39687 | 41.0 | 41.6 | 0.0 | 0 | 0 |
| 12/4/25 20:00 | 2646.20 | 39757 | 41.8 | 40.9 | 0.0 | 0 | 0 |
| 12/4/25 21:00 | 2646.20 | 39737 | 41.7 | 40.5 | 0.0 | 0 | 0 |
| 12/4/25 22:00 | 2646.20 | 39757 | 43.3 | 40.0 | 10.1 | 0 | 4546 |
| 12/4/25 23:00 | 2646.20 | 39767 | 42.9 | 41.2 | 10.1 | 0 | 4533 |
| 12/5/25 0:00 | 2646.20 | 39767 | 40.4 | 40.7 | 19.3 | 4111 | 4490 |
| 12/5/25 1:00 | 2646.20 | 39737 | 40.2 | 39.8 | 19.3 | 4146 | 4481 |
| 12/5/25 2:00 | 2646.10 | 39687 | 39.0 | 40.3 | 24.6 | 4111 | 6912 |
| 12/5/25 3:00 | 2646.20 | 39707 | 40.5 | 40.6 | 14.8 | 4167 | 2499 |
| 12/5/25 4:00 | 2646.20 | 39787 | 42.3 | 42.0 | 14.8 | 4122 | 2486 |
| 12/5/25 5:00 | 2646.30 | 39808 | 40.3 | 41.2 | 14.9 | 4167 | 2500 |
| 12/5/25 6:00 | 2646.20 | 39697 | 40.2 | 41.6 | 9.3 | 4167 | 0 |
| 12/5/25 7:00 | 2646.10 | 39687 | 42.2 | 42.2 | 9.3 | 4167 | 0 |
| 12/5/25 8:00 | 2646.20 | 39707 | 39.5 | 39.7 | 19.4 | 4111 | 4559 |
| 12/5/25 9:00 | 2646.20 | 39707 | 43.3 | 41.1 | 19.2 | 4111 | 4478 |
| 12/5/25 10:00 | 2646.20 | 39697 | 39.9 | 40.2 | 24.4 | 4035 | 6875 |
| 12/5/25 11:00 | 2646.20 | 39727 | 39.7 | 39.6 | 24.5 | 4076 | 6889 |
| 12/5/25 12:00 | 2646.20 | 39727 | 40.7 | 40.0 | 24.4 | 4056 | 6870 |
| 12/5/25 13:00 | 2646.10 | 39687 | 40.4 | 40.5 | 15.6 | 0 | 6980 |
| 12/5/25 14:00 | 2646.10 | 39687 | 42.1 | 41.5 | 5.6 | 0 | 2489 |
| 12/5/25 15:00 | 2646.20 | 39757 | 40.1 | 40.0 | 0.0 | 0 | 0 |
| 12/5/25 16:00 | 2646.20 | 39717 | 40.4 | 41.1 | 0.0 | 0 | 0 |
| 12/5/25 17:00 | 2646.20 | 39697 | 39.1 | 40.9 | 0.0 | 0 | 0 |
| 12/5/25 18:00 | 2646.20 | 39697 | 40.2 | 41.1 | 0.0 | 0 | 0 |
| 12/5/25 19:00 | 2646.20 | 39737 | 42.0 | 40.7 | 0.0 | 0 | 0 |
| 12/5/25 20:00 | 2646.10 | 39667 | 40.7 | 41.2 | 0.0 | 0 | 0 |
| 12/5/25 21:00 | 2646.10 | 39637 | 40.6 | 40.0 | 0.0 | 0 | 0 |
| 12/5/25 22:00 | 2646.10 | 39677 | 38.9 | 39.2 | 24.5 | 4076 | 6921 |
| 12/5/25 23:00 | 2646.20 | 39707 | 40.5 | 40.7 | 14.7 | 4146 | 2461 |
| 12/6/25 0:00 | 2646.20 | 39707 | 41.1 | 40.8 | 24.4 | 4035 | 6909 |
| 12/6/25 1:00 | 2646.10 | 39657 | 41.7 | 41.4 | 24.4 | 4056 | 6865 |
| 12/6/25 2:00 | 2646.10 | 39687 | 42.6 | 41.3 | 10.1 | 0 | 4536 |
| 12/6/25 3:00 | 2646.10 | 39667 | 40.4 | 40.0 | 10.1 | 0 | 4515 |
| 12/6/25 4:00 | 2646.20 | 39697 | 40.0 | 41.7 | 10.1 | 0 | 4522 |
| 12/6/25 5:00 | 2646.10 | 39657 | 42.8 | 39.5 | 10.1 | 0 | 4526 |
| 12/6/25 6:00 | 2646.10 | 39667 | 38.4 | 40.3 | 10.1 | 0 | 4517 |
| 12/6/25 7:00 | 2646.10 | 39697 | 41.1 | 41.1 | 10.1 | 0 | 4513 |
| 12/6/25 8:00 | 2646.10 | 39697 | 40.6 | 40.1 | 10.0 | 0 | 4497 |
| 12/6/25 9:00 | 2646.20 | 39707 | 41.9 | 40.0 | 19.7 | 0 | 8810 |
| 12/6/25 10:00 | 2646.10 | 39677 | 42.4 | 39.8 | 19.7 | 0 | 8834 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/6/25 11:00 | 2646.10 | 39617 | 41.5 | 39.5 | 19.7 | 0 | 8819 |
| 12/6/25 12:00 | 2646.20 | 39727 | 41.2 | 40.4 | 19.7 | 0 | 8816 |
| 12/6/25 13:00 | 2646.10 | 39667 | 39.8 | 40.4 | 19.7 | 0 | 8811 |
| 12/6/25 14:00 | 2646.10 | 39667 | 39.9 | 39.9 | 0.4 | 0 | 0 |
| 12/6/25 15:00 | 2646.10 | 39687 | 40.9 | 41.2 | 9.4 | 4222 | 0 |
| 12/6/25 16:00 | 2646.20 | 39697 | 40.3 | 39.5 | 0.0 | 0 | 0 |
| 12/6/25 17:00 | 2646.10 | 39647 | 40.2 | 40.9 | 0.0 | 0 | 0 |
| 12/6/25 18:00 | 2646.10 | 39617 | 42.8 | 41.1 | 0.0 | 0 | 0 |
| 12/6/25 19:00 | 2646.10 | 39657 | 41.5 | 41.5 | 0.0 | 0 | 0 |
| 12/6/25 20:00 | 2646.10 | 39647 | 40.7 | 40.1 | 0.0 | 0 | 0 |
| 12/6/25 21:00 | 2646.10 | 39627 | 41.4 | 41.2 | 0.0 | 0 | 0 |
| 12/6/25 22:00 | 2646.10 | 39647 | 41.7 | 41.5 | 19.3 | 4167 | 4468 |
| 12/6/25 23:00 | 2646.10 | 39637 | 39.4 | 39.5 | 19.1 | 4111 | 4462 |
| 12/7/25 0:00 | 2646.10 | 39637 | 40.1 | 40.8 | 19.1 | 4111 | 4459 |
| 12/7/25 1:00 | 2646.10 | 39657 | 39.9 | 39.2 | 19.1 | 4111 | 4440 |
| 12/7/25 2:00 | 2646.10 | 39657 | 38.6 | 39.9 | 19.1 | 4111 | 4443 |
| 12/7/25 3:00 | 2646.10 | 39677 | 39.8 | 41.0 | 19.1 | 4111 | 4445 |
| 12/7/25 4:00 | 2646.10 | 39597 | 38.7 | 40.1 | 10.1 | 0 | 4505 |
| 12/7/25 5:00 | 2646.10 | 39647 | 40.5 | 39.6 | 10.1 | 0 | 4507 |
| 12/7/25 6:00 | 2646.10 | 39607 | 37.9 | 39.9 | 10.0 | 0 | 4491 |
| 12/7/25 7:00 | 2646.10 | 39657 | 37.5 | 40.8 | 10.0 | 0 | 4496 |
| 12/7/25 8:00 | 2646.10 | 39667 | 38.7 | 39.5 | 10.0 | 0 | 4478 |
| 12/7/25 9:00 | 2646.10 | 39647 | 43.0 | 40.2 | 10.0 | 0 | 4487 |
| 12/7/25 10:00 | 2646.10 | 39627 | 41.1 | 40.6 | 10.0 | 0 | 4487 |
| 12/7/25 11:00 | 2646.00 | 39566 | 42.6 | 40.8 | 15.5 | 0 | 6959 |
| 12/7/25 12:00 | 2646.10 | 39677 | 39.6 | 40.5 | 15.5 | 0 | 6933 |
| 12/7/25 13:00 | 2646.00 | 39597 | 41.1 | 40.6 | 15.5 | 0 | 6956 |
| 12/7/25 14:00 | 2646.10 | 39647 | 38.9 | 40.8 | 15.5 | 0 | 6949 |
| 12/7/25 15:00 | 2646.00 | 39586 | 39.4 | 40.1 | 5.6 | 0 | 2515 |
| 12/7/25 16:00 | 2646.10 | 39607 | 41.0 | 40.7 | 0.0 | 0 | 0 |
| 12/7/25 17:00 | 2646.00 | 39586 | 42.8 | 40.6 | 0.0 | 0 | 0 |
| 12/7/25 18:00 | 2646.10 | 39657 | 41.3 | 40.5 | 0.0 | 0 | 0 |
| 12/7/25 19:00 | 2646.10 | 39647 | 41.3 | 40.9 | 0.0 | 0 | 0 |
| 12/7/25 20:00 | 2646.10 | 39657 | 40.0 | 40.1 | 0.0 | 0 | 0 |
| 12/7/25 21:00 | 2646.00 | 39576 | 38.9 | 41.1 | 0.0 | 0 | 0 |
| 12/7/25 22:00 | 2646.10 | 39617 | 38.7 | 40.9 | 10.0 | 4465 | 0 |
| 12/7/25 23:00 | 2646.10 | 39657 | 39.2 | 40.4 | 10.0 | 4444 | 0 |
| 12/8/25 0:00 | 2646.10 | 39607 | 41.0 | 39.5 | 25.3 | 4389 | 6957 |
| 12/8/25 1:00 | 2646.10 | 39657 | 41.9 | 40.2 | 25.2 | 4389 | 6893 |
| 12/8/25 2:00 | 2646.00 | 39576 | 40.9 | 41.4 | 25.4 | 4404 | 6985 |
| 12/8/25 3:00 | 2646.00 | 39556 | 40.3 | 40.1 | 15.7 | 0 | 7025 |
| 12/8/25 4:00 | 2646.00 | 39576 | 42.4 | 41.6 | 10.2 | 0 | 4558 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/8/25 5:00 | 2646.10 | 39637 | 40.5 | 41.1 | 10.2 | 0 | 4567 |
| 12/8/25 6:00 | 2646.10 | 39647 | 39.4 | 40.4 | 10.2 | 0 | 4578 |
| 12/8/25 7:00 | 2646.10 | 39617 | 40.2 | 40.7 | 10.2 | 0 | 4584 |
| 12/8/25 8:00 | 2646.10 | 39627 | 42.9 | 39.7 | 12.6 | 0 | 5645 |
| 12/8/25 9:00 | 2646.10 | 39627 | 39.8 | 40.4 | 15.7 | 0 | 7031 |
| 12/8/25 10:00 | 2646.10 | 39627 | 40.7 | 40.5 | 15.7 | 0 | 7030 |
| 12/8/25 11:00 | 2646.00 | 39586 | 40.2 | 40.6 | 15.6 | 0 | 7001 |
| 12/8/25 12:00 | 2646.10 | 39657 | 41.6 | 39.6 | 15.7 | 0 | 7024 |
| 12/8/25 13:00 | 2646.00 | 39546 | 40.1 | 40.1 | 15.7 | 0 | 7035 |
| 12/8/25 14:00 | 2646.10 | 39657 | 40.6 | 39.8 | 10.2 | 0 | 4571 |
| 12/8/25 15:00 | 2646.10 | 39607 | 41.0 | 40.2 | 0.0 | 0 | 0 |
| 12/8/25 16:00 | 2646.00 | 39576 | 39.0 | 39.8 | 0.0 | 0 | 0 |
| 12/8/25 17:00 | 2646.10 | 39607 | 38.7 | 40.3 | 0.0 | 0 | 0 |
| 12/8/25 18:00 | 2646.10 | 39627 | 39.8 | 40.7 | 0.0 | 0 | 0 |
| 12/8/25 19:00 | 2646.10 | 39627 | 39.0 | 40.9 | 0.0 | 0 | 0 |
| 12/8/25 20:00 | 2646.00 | 39566 | 40.1 | 39.7 | 0.0 | 0 | 0 |
| 12/8/25 21:00 | 2646.00 | 39576 | 42.0 | 39.5 | 0.0 | 0 | 0 |
| 12/8/25 22:00 | 2646.00 | 39556 | 40.6 | 40.4 | 9.3 | 4187 | 0 |
| 12/8/25 23:00 | 2646.00 | 39586 | 41.2 | 41.0 | 19.2 | 4111 | 4512 |
| 12/9/25 0:00 | 2646.10 | 39607 | 41.6 | 41.7 | 19.1 | 4146 | 4486 |
| 12/9/25 1:00 | 2646.00 | 39556 | 39.9 | 40.5 | 24.4 | 4035 | 6898 |
| 12/9/25 2:00 | 2646.10 | 39597 | 40.1 | 41.1 | 15.6 | 0 | 6967 |
| 12/9/25 3:00 | 2646.00 | 39546 | 43.1 | 40.9 | 15.6 | 0 | 6983 |
| 12/9/25 4:00 | 2646.00 | 39556 | 39.9 | 39.7 | 15.5 | 0 | 6960 |
| 12/9/25 5:00 | 2646.00 | 39536 | 42.3 | 40.8 | 10.1 | 0 | 4520 |
| 12/9/25 6:00 | 2646.00 | 39526 | 41.7 | 40.7 | 10.1 | 0 | 4509 |
| 12/9/25 7:00 | 2646.00 | 39546 | 39.3 | 40.0 | 10.0 | 0 | 4496 |
| 12/9/25 8:00 | 2646.00 | 39597 | 39.7 | 40.4 | 15.5 | 0 | 6963 |
| 12/9/25 9:00 | 2646.10 | 39617 | 40.0 | 39.2 | 15.5 | 0 | 6957 |
| 12/9/25 10:00 | 2646.00 | 39556 | 42.0 | 40.6 | 15.5 | 0 | 6963 |
| 12/9/25 11:00 | 2646.00 | 39556 | 43.0 | 40.4 | 10.1 | 0 | 4503 |
| 12/9/25 12:00 | 2646.00 | 39556 | 40.4 | 40.8 | 10.0 | 0 | 4498 |
| 12/9/25 13:00 | 2646.00 | 39526 | 40.2 | 40.0 | 10.0 | 0 | 4492 |
| 12/9/25 14:00 | 2646.10 | 39627 | 40.2 | 40.0 | 10.1 | 0 | 4508 |
| 12/9/25 15:00 | 2646.00 | 39536 | 39.4 | 40.1 | 0.0 | 0 | 0 |
| 12/9/25 16:00 | 2646.00 | 39536 | 40.1 | 40.8 | 0.0 | 0 | 0 |
| 12/9/25 17:00 | 2646.00 | 39516 | 39.3 | 40.8 | 0.0 | 0 | 0 |
| 12/9/25 18:00 | 2646.00 | 39556 | 38.8 | 40.1 | 0.0 | 0 | 0 |
| 12/9/25 19:00 | 2646.00 | 39586 | 40.0 | 40.4 | 0.0 | 0 | 0 |
| 12/9/25 20:00 | 2646.00 | 39546 | 40.7 | 40.4 | 0.0 | 0 | 0 |
| 12/9/25 21:00 | 2645.90 | 39467 | 41.7 | 40.3 | 0.0 | 0 | 0 |
| 12/9/25 22:00 | 2645.90 | 39487 | 41.3 | 40.7 | 10.0 | 4500 | 0 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/9/25 23:00 | 2646.10 | 39597 | 41.7 | 40.5 | 10.0 | 4500 | 0 |
| 12/10/25 0:00 | 2645.90 | 39477 | 40.9 | 40.7 | 20.0 | 4424 | 4565 |
| 12/10/25 1:00 | 2646.00 | 39506 | 43.0 | 40.1 | 20.1 | 4444 | 4541 |
| 12/10/25 2:00 | 2645.90 | 39497 | 41.5 | 40.5 | 9.9 | 4444 | 0 |
| 12/10/25 3:00 | 2646.00 | 39526 | 42.4 | 40.1 | 10.0 | 4500 | 0 |
| 12/10/25 4:00 | 2645.90 | 39487 | 41.8 | 40.7 | 9.9 | 4444 | 0 |
| 12/10/25 5:00 | 2645.90 | 39457 | 38.8 | 39.8 | 10.0 | 4444 | 0 |
| 12/10/25 6:00 | 2646.00 | 39526 | 41.5 | 41.0 | 9.9 | 4480 | 0 |
| 12/10/25 7:00 | 2646.00 | 39497 | 40.8 | 40.1 | 15.5 | 4444 | 2488 |
| 12/10/25 8:00 | 2646.00 | 39506 | 38.4 | 40.3 | 15.5 | 4444 | 2508 |
| 12/10/25 9:00 | 2645.90 | 39497 | 54.0 | 0.1 | 15.5 | 4444 | 2506 |
| 12/10/25 10:00 | 2645.90 | 39447 | 53.9 | 0.1 | 15.5 | 4444 | 2487 |
| 12/10/25 11:00 | 2645.90 | 39467 | 46.5 | 46.4 | 25.2 | 4369 | 6926 |
| 12/10/25 12:00 | 2646.00 | 39536 | 42.4 | 44.0 | 15.7 | 0 | 7031 |
| 12/10/25 13:00 | 2646.00 | 39556 | 42.0 | 43.2 | 15.7 | 0 | 7048 |
| 12/10/25 14:00 | 2646.00 | 39516 | 43.3 | 42.0 | 10.2 | 0 | 4589 |
| 12/10/25 15:00 | 2645.90 | 39477 | 44.0 | 43.6 | 10.2 | 0 | 4583 |
| 12/10/25 16:00 | 2646.00 | 39516 | 40.2 | 42.6 | 0.0 | 0 | 0 |
| 12/10/25 17:00 | 2645.90 | 39477 | 42.5 | 43.1 | 0.0 | 0 | 0 |
| 12/10/25 18:00 | 2645.90 | 39467 | 43.6 | 43.6 | 0.0 | 0 | 0 |
| 12/10/25 19:00 | 2645.90 | 39487 | 41.9 | 43.2 | 0.0 | 0 | 0 |
| 12/10/25 20:00 | 2646.00 | 39556 | 42.0 | 41.8 | 0.0 | 0 | 0 |
| 12/10/25 21:00 | 2645.90 | 39467 | 43.1 | 43.9 | 0.0 | 0 | 0 |
| 12/10/25 22:00 | 2645.90 | 39457 | 45.5 | 43.3 | 19.2 | 4132 | 4479 |
| 12/10/25 23:00 | 2646.00 | 39506 | 43.0 | 42.0 | 19.1 | 4146 | 4453 |
| 12/11/25 0:00 | 2645.90 | 39497 | 42.6 | 42.1 | 19.2 | 4132 | 4460 |
| 12/11/25 1:00 | 2645.90 | 39457 | 43.4 | 44.6 | 19.2 | 4146 | 4452 |
| 12/11/25 2:00 | 2645.90 | 39447 | 42.9 | 44.0 | 19.1 | 4111 | 4450 |
| 12/11/25 3:00 | 2645.90 | 39447 | 42.8 | 43.2 | 19.1 | 4111 | 4443 |
| 12/11/25 4:00 | 2645.90 | 39487 | 45.0 | 44.4 | 10.0 | 0 | 4487 |
| 12/11/25 5:00 | 2645.90 | 39467 | 43.4 | 43.2 | 10.0 | 0 | 4483 |
| 12/11/25 6:00 | 2646.00 | 39497 | 42.6 | 42.8 | 10.0 | 0 | 4474 |
| 12/11/25 7:00 | 2646.00 | 39526 | 11.5 | 0.1 | 15.5 | 0 | 6947 |
| 12/11/25 8:00 | 2645.90 | 39447 | 37.3 | 0.1 | 25.2 | 4444 | 6852 |
| 12/11/25 9:00 | 2645.90 | 39487 | 42.9 | 43.8 | 25.1 | 4389 | 6835 |
| 12/11/25 10:00 | 2645.90 | 39457 | 43.6 | 43.0 | 19.7 | 4444 | 4416 |
| 12/11/25 11:00 | 2646.00 | 39506 | 42.9 | 43.2 | 19.8 | 4409 | 4428 |
| 12/11/25 12:00 | 2645.90 | 39398 | 41.3 | 41.8 | 10.0 | 0 | 4490 |
| 12/11/25 13:00 | 2645.90 | 39477 | 43.5 | 42.6 | 10.0 | 0 | 4488 |
| 12/11/25 14:00 | 2645.90 | 39437 | 40.0 | 42.4 | 0.0 | 0 | 0 |
| 12/11/25 15:00 | 2645.90 | 39477 | 43.5 | 43.2 | 0.0 | 0 | 0 |
| 12/11/25 16:00 | 2646.00 | 39506 | 42.8 | 43.2 | 0.0 | 0 | 0 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/11/25 17:00 | 2646.00 | 39497 | 44.6 | 42.3 | 0.0 | 0 | 0 |
| 12/11/25 18:00 | 2645.80 | 39388 | 42.6 | 43.1 | 0.0 | 0 | 0 |
| 12/11/25 19:00 | 2645.90 | 39467 | 43.4 | 43.2 | 0.0 | 0 | 0 |
| 12/11/25 20:00 | 2645.90 | 39477 | 43.7 | 43.6 | 0.0 | 0 | 0 |
| 12/11/25 21:00 | 2645.90 | 39417 | 43.1 | 43.3 | 0.0 | 0 | 0 |
| 12/11/25 22:00 | 2645.90 | 39417 | 41.6 | 42.8 | 19.2 | 4146 | 4508 |
| 12/11/25 23:00 | 2645.90 | 39447 | 41.2 | 42.7 | 19.3 | 4167 | 4497 |
| 12/12/25 0:00 | 2645.90 | 39487 | 42.9 | 43.1 | 19.1 | 4111 | 4459 |
| 12/12/25 1:00 | 2645.90 | 39447 | 43.5 | 44.8 | 9.3 | 4167 | 0 |
| 12/12/25 2:00 | 2645.90 | 39437 | 40.9 | 43.3 | 9.3 | 4187 | 0 |
| 12/12/25 3:00 | 2645.80 | 39368 | 42.1 | 41.5 | 9.4 | 4167 | 0 |
| 12/12/25 4:00 | 2645.80 | 39388 | 41.8 | 42.6 | 9.3 | 4167 | 0 |
| 12/12/25 5:00 | 2645.80 | 39388 | 43.1 | 43.6 | 5.6 | 0 | 2526 |
| 12/12/25 6:00 | 2645.90 | 39417 | 39.5 | 42.6 | 5.6 | 0 | 2522 |
| 12/12/25 7:00 | 2645.90 | 39437 | 45.4 | 43.3 | 5.6 | 0 | 2525 |
| 12/12/25 8:00 | 2645.90 | 39407 | 41.6 | 43.2 | 15.8 | 0 | 7089 |
| 12/12/25 9:00 | 2645.90 | 39427 | 42.2 | 43.2 | 15.7 | 0 | 7041 |
| 12/12/25 10:00 | 2646.10 | 39597 | 42.4 | 43.4 | 15.7 | 0 | 7051 |
| 12/12/25 11:00 | 2646.10 | 39617 | 44.5 | 44.0 | 15.7 | 0 | 7047 |
| 12/12/25 12:00 | 2646.10 | 39617 | 43.0 | 42.9 | 15.5 | 4444 | 2500 |
| 12/12/25 13:00 | 2646.00 | 39566 | 46.6 | 43.8 | 5.6 | 0 | 2516 |
| 12/12/25 14:00 | 2646.10 | 39627 | 42.9 | 42.1 | 5.6 | 0 | 2509 |
| 12/12/25 15:00 | 2646.10 | 39627 | 42.2 | 42.3 | 0.0 | 0 | 0 |
| 12/12/25 16:00 | 2646.00 | 39576 | 42.9 | 43.4 | 0.0 | 0 | 0 |
| 12/12/25 17:00 | 2646.00 | 39556 | 42.3 | 42.9 | 0.0 | 0 | 0 |
| 12/12/25 18:00 | 2646.10 | 39627 | 42.9 | 43.0 | 0.0 | 0 | 0 |
| 12/12/25 19:00 | 2646.00 | 39597 | 42.7 | 43.7 | 0.0 | 0 | 0 |
| 12/12/25 20:00 | 2646.10 | 39607 | 42.9 | 44.0 | 0.0 | 0 | 0 |
| 12/12/25 21:00 | 2646.00 | 39576 | 43.4 | 43.2 | 0.0 | 0 | 0 |
| 12/12/25 22:00 | 2646.10 | 39607 | 43.3 | 42.1 | 28.6 | 4056 | 8771 |
| 12/12/25 23:00 | 2646.00 | 39526 | 41.2 | 43.7 | 28.6 | 4056 | 8819 |
| 12/13/25 0:00 | 2646.00 | 39566 | 44.5 | 42.7 | 19.1 | 4111 | 4495 |
| 12/13/25 1:00 | 2646.00 | 39586 | 42.5 | 43.4 | 19.1 | 4146 | 4448 |
| 12/13/25 2:00 | 2646.00 | 39556 | 42.8 | 44.3 | 19.2 | 4167 | 4438 |
| 12/13/25 3:00 | 2646.00 | 39566 | 44.5 | 43.6 | 10.0 | 0 | 4486 |
| 12/13/25 4:00 | 2646.00 | 39526 | 43.5 | 43.5 | 10.0 | 0 | 4495 |
| 12/13/25 5:00 | 2646.00 | 39536 | 43.3 | 43.0 | 5.6 | 0 | 2529 |
| 12/13/25 6:00 | 2646.00 | 39576 | 44.4 | 43.9 | 5.6 | 0 | 2524 |
| 12/13/25 7:00 | 2646.00 | 39556 | 42.1 | 42.2 | 5.6 | 0 | 2519 |
| 12/13/25 8:00 | 2646.00 | 39556 | 43.5 | 43.5 | 10.0 | 4500 | 0 |
| 12/13/25 9:00 | 2646.00 | 39526 | 41.2 | 42.6 | 15.5 | 4465 | 2479 |
| 12/13/25 10:00 | 2646.00 | 39546 | 44.2 | 43.2 | 15.5 | 4465 | 2481 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/13/25 11:00 | 2646.00 | 39586 | 42.1 | 43.4 | 15.4 | 4444 | 2494 |
| 12/13/25 12:00 | 2646.00 | 39566 | 44.3 | 43.1 | 5.6 | 0 | 2520 |
| 12/13/25 13:00 | 2646.00 | 39556 | 43.7 | 42.6 | 5.6 | 0 | 2523 |
| 12/13/25 14:00 | 2646.00 | 39536 | 41.3 | 43.3 | 14.9 | 4167 | 2502 |
| 12/13/25 15:00 | 2646.00 | 39586 | 42.3 | 43.9 | 14.8 | 4111 | 2486 |
| 12/13/25 16:00 | 2646.00 | 39576 | 44.6 | 43.3 | 0.0 | 0 | 0 |
| 12/13/25 17:00 | 2646.00 | 39536 | 41.9 | 43.5 | 0.0 | 0 | 0 |
| 12/13/25 18:00 | 2646.00 | 39497 | 43.4 | 42.9 | 0.0 | 0 | 0 |
| 12/13/25 19:00 | 2646.00 | 39576 | 40.4 | 42.5 | 0.0 | 0 | 0 |
| 12/13/25 20:00 | 2646.00 | 39546 | 42.9 | 43.1 | 0.0 | 0 | 0 |
| 12/13/25 21:00 | 2646.00 | 39546 | 43.6 | 43.6 | 0.0 | 0 | 0 |
| 12/13/25 22:00 | 2646.00 | 39526 | 41.5 | 43.2 | 19.3 | 4111 | 4519 |
| 12/13/25 23:00 | 2645.90 | 39477 | 40.5 | 42.2 | 19.2 | 4132 | 4493 |
| 12/14/25 0:00 | 2646.00 | 39526 | 45.4 | 42.7 | 19.2 | 4111 | 4465 |
| 12/14/25 1:00 | 2646.00 | 39546 | 42.6 | 42.7 | 19.1 | 4111 | 4465 |
| 12/14/25 2:00 | 2646.00 | 39516 | 42.0 | 43.3 | 10.1 | 0 | 4512 |
| 12/14/25 3:00 | 2645.90 | 39447 | 43.0 | 44.0 | 10.1 | 0 | 4506 |
| 12/14/25 4:00 | 2646.00 | 39536 | 41.4 | 43.2 | 10.1 | 0 | 4517 |
| 12/14/25 5:00 | 2646.00 | 39506 | 43.1 | 43.1 | 10.1 | 0 | 4509 |
| 12/14/25 6:00 | 2646.00 | 39526 | 44.9 | 43.7 | 10.1 | 0 | 4504 |
| 12/14/25 7:00 | 2646.00 | 39536 | 42.9 | 43.5 | 19.7 | 0 | 8812 |
| 12/14/25 8:00 | 2645.90 | 39457 | 43.9 | 43.4 | 19.7 | 0 | 8823 |
| 12/14/25 9:00 | 2645.90 | 39477 | 41.0 | 42.9 | 19.7 | 0 | 8825 |
| 12/14/25 10:00 | 2645.90 | 39487 | 43.4 | 42.8 | 19.7 | 0 | 8816 |
| 12/14/25 11:00 | 2646.00 | 39497 | 42.0 | 42.2 | 10.1 | 0 | 4504 |
| 12/14/25 12:00 | 2646.00 | 39497 | 43.5 | 42.6 | 10.0 | 0 | 4477 |
| 12/14/25 13:00 | 2646.00 | 39536 | 43.6 | 41.9 | 15.5 | 0 | 6962 |
| 12/14/25 14:00 | 2645.90 | 39467 | 43.4 | 43.2 | 5.8 | 0 | 2580 |
| 12/14/25 15:00 | 2646.00 | 39546 | 42.1 | 43.4 | 5.6 | 0 | 2513 |
| 12/14/25 16:00 | 2646.00 | 39506 | 43.2 | 43.3 | 0.0 | 0 | 0 |
| 12/14/25 17:00 | 2645.90 | 39487 | 43.5 | 42.1 | 0.0 | 0 | 0 |
| 12/14/25 18:00 | 2646.00 | 39536 | 41.4 | 42.8 | 0.0 | 0 | 0 |
| 12/14/25 19:00 | 2645.90 | 39487 | 42.7 | 43.9 | 0.0 | 0 | 0 |
| 12/14/25 20:00 | 2645.90 | 39447 | 43.6 | 43.9 | 0.0 | 0 | 0 |
| 12/14/25 21:00 | 2645.90 | 39497 | 43.0 | 43.3 | 0.0 | 0 | 0 |
| 12/14/25 22:00 | 2646.00 | 39506 | 42.7 | 43.3 | 19.2 | 4111 | 4472 |
| 12/14/25 23:00 | 2646.00 | 39497 | 42.8 | 43.6 | 19.2 | 4132 | 4457 |
| 12/15/25 0:00 | 2645.90 | 39477 | 42.8 | 42.7 | 19.2 | 4111 | 4466 |
| 12/15/25 1:00 | 2645.90 | 39487 | 42.7 | 42.9 | 9.4 | 4187 | 0 |
| 12/15/25 2:00 | 2645.90 | 39497 | 44.4 | 43.7 | 9.4 | 4222 | 0 |
| 12/15/25 3:00 | 2645.90 | 39467 | 43.2 | 43.2 | 9.4 | 4167 | 0 |
| 12/15/25 4:00 | 2645.90 | 39437 | 43.9 | 44.4 | 9.3 | 4167 | 0 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/15/25 5:00 | 2645.90 | 39417 | 42.5 | 43.0 | 5.5 | 0 | 0 |
| 12/15/25 6:00 | 2645.90 | 39457 | 42.3 | 42.9 | 9.3 | 4167 | 0 |
| 12/15/25 7:00 | 2645.90 | 39457 | 42.4 | 42.6 | 9.3 | 4167 | 0 |
| 12/15/25 8:00 | 2645.90 | 39417 | 45.4 | 42.5 | 9.3 | 4167 | 0 |
| 12/15/25 9:00 | 2646.00 | 39497 | 43.2 | 43.2 | 19.2 | 4111 | 4500 |
| 12/15/25 10:00 | 2645.90 | 39427 | 45.6 | 42.4 | 19.2 | 4111 | 4475 |
| 12/15/25 11:00 | 2645.90 | 39437 | 42.9 | 43.6 | 19.1 | 4091 | 4476 |
| 12/15/25 12:00 | 2645.90 | 39477 | 43.9 | 44.6 | 19.1 | 4111 | 4455 |
| 12/15/25 13:00 | 2645.90 | 39407 | 45.5 | 42.8 | 19.1 | 4111 | 4456 |
| 12/15/25 14:00 | 2645.90 | 39407 | 43.6 | 43.4 | 19.1 | 4111 | 4456 |
| 12/15/25 15:00 | 2645.90 | 39467 | 42.2 | 42.8 | 9.3 | 4157 | 0 |
| 12/15/25 16:00 | 2645.90 | 39487 | 43.2 | 42.6 | 0.0 | 0 | 0 |
| 12/15/25 17:00 | 2645.90 | 39487 | 43.9 | 43.9 | 0.0 | 0 | 0 |
| 12/15/25 18:00 | 2645.90 | 39457 | 43.1 | 42.2 | 0.0 | 0 | 0 |
| 12/15/25 19:00 | 2645.90 | 39437 | 39.1 | 43.0 | 0.0 | 0 | 0 |
| 12/15/25 20:00 | 2645.90 | 39437 | 43.2 | 43.5 | 0.0 | 0 | 0 |
| 12/15/25 21:00 | 2645.90 | 39477 | 43.1 | 42.8 | 0.0 | 0 | 0 |
| 12/15/25 22:00 | 2645.90 | 39477 | 43.1 | 43.9 | 19.9 | 0 | 8921 |
| 12/15/25 23:00 | 2645.90 | 39427 | 42.6 | 43.2 | 19.8 | 0 | 8892 |
| 12/16/25 0:00 | 2645.80 | 39388 | 43.7 | 42.1 | 10.2 | 0 | 4581 |
| 12/16/25 1:00 | 2645.90 | 39437 | 43.4 | 43.4 | 10.2 | 0 | 4576 |
| 12/16/25 2:00 | 2645.90 | 39398 | 43.4 | 43.2 | 10.2 | 0 | 4565 |
| 12/16/25 3:00 | 2645.90 | 39427 | 43.4 | 43.9 | 10.2 | 0 | 4583 |
| 12/16/25 4:00 | 2645.90 | 39407 | 42.7 | 43.5 | 10.2 | 0 | 4560 |
| 12/16/25 5:00 | 2645.90 | 39417 | 42.2 | 42.5 | 19.3 | 4111 | 4513 |
| 12/16/25 6:00 | 2645.90 | 39427 | 40.6 | 42.5 | 19.2 | 4111 | 4516 |
| 12/16/25 7:00 | 2645.90 | 39437 | 43.3 | 42.5 | 19.2 | 4111 | 4497 |
| 12/16/25 8:00 | 2645.90 | 39427 | 44.3 | 44.4 | 19.1 | 4099 | 4518 |
| 12/16/25 9:00 | 2645.90 | 39407 | 42.8 | 42.9 | 19.2 | 4111 | 4496 |
| 12/16/25 10:00 | 2645.90 | 39477 | 41.8 | 42.0 | 19.2 | 4056 | 4564 |
| 12/16/25 11:00 | 2645.90 | 39477 | 42.1 | 42.6 | 10.3 | 0 | 4583 |
| 12/16/25 12:00 | 2645.90 | 39447 | 42.4 | 43.4 | 10.1 | 0 | 4546 |
| 12/16/25 13:00 | 2646.00 | 39497 | 143.2 | 48.4 | 10.2 | 0 | 4561 |
| 12/16/25 14:00 | 2645.90 | 39477 | 91.2 | 92.2 | 15.7 | 0 | 7029 |
| 12/16/25 15:00 | 2646.00 | 39516 | 45.3 | 45.9 | 10.2 | 0 | 4561 |
| 12/16/25 16:00 | 2645.90 | 39477 | 46.4 | 46.4 | 0.0 | 0 | 0 |
| 12/16/25 17:00 | 2646.00 | 39506 | 47.6 | 45.9 | 0.0 | 0 | 0 |
| 12/16/25 18:00 | 2646.00 | 39506 | 45.9 | 46.4 | 0.0 | 0 | 0 |
| 12/16/25 19:00 | 2646.00 | 39506 | 45.6 | 46.3 | 0.0 | 0 | 0 |
| 12/16/25 20:00 | 2646.00 | 39546 | 44.9 | 46.1 | 0.0 | 0 | 0 |
| 12/16/25 21:00 | 2646.00 | 39566 | 44.8 | 45.5 | 0.0 | 0 | 0 |
| 12/16/25 22:00 | 2646.10 | 39627 | 46.6 | 45.7 | 19.4 | 4157 | 4554 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/16/25 23:00 | 2646.10 | 39677 | 47.6 | 46.5 | 19.3 | 4111 | 4514 |
| 12/17/25 0:00 | 2646.20 | 39767 | 44.9 | 46.7 | 19.3 | 4111 | 4522 |
| 12/17/25 1:00 | 2646.40 | 39958 | 46.0 | 46.5 | 9.3 | 4202 | 0 |
| 12/17/25 2:00 | 2646.70 | 40280 | 45.2 | 45.1 | 9.3 | 4219 | 0 |
| 12/17/25 3:00 | 2646.90 | 40421 | 46.5 | 46.0 | 9.3 | 4167 | 0 |
| 12/17/25 4:00 | 2647.10 | 40653 | 46.1 | 46.4 | 19.2 | 4111 | 4472 |
| 12/17/25 5:00 | 2647.40 | 40919 | 46.3 | 46.4 | 0.7 | 0 | 0 |
| 12/17/25 6:00 | 2647.60 | 41174 | 47.4 | 46.4 | 0.0 | 0 | 0 |
| 12/17/25 7:00 | 2647.90 | 41430 | 47.1 | 46.7 | 9.4 | 4222 | 0 |
| 12/17/25 8:00 | 2648.20 | 41771 | 48.6 | 46.4 | 19.2 | 4146 | 4504 |
| 12/17/25 9:00 | 2648.50 | 42083 | 45.7 | 46.4 | 19.2 | 4132 | 4446 |
| 12/17/25 10:00 | 2648.80 | 42383 | 140.6 | 140.5 | 10.1 | 0 | 4514 |
| 12/17/25 11:00 | 2649.00 | 42665 | 138.9 | 141.9 | 15.7 | 0 | 7031 |
| 12/17/25 12:00 | 2649.20 | 42833 | 148.1 | 146.1 | 9.5 | 0 | 4184 |
| 12/17/25 13:00 | 2649.40 | 43075 | 142.8 | 143.0 | 10.1 | 0 | 4518 |
| 12/17/25 14:00 | 2649.70 | 43296 | 145.4 | 144.1 | 10.2 | 0 | 4548 |
| 12/17/25 15:00 | 2649.80 | 43475 | 142.5 | 141.4 | 10.2 | 0 | 4552 |
| 12/17/25 16:00 | 2650.00 | 43675 | 144.3 | 144.0 | 0.0 | 0 | 0 |
| 12/17/25 17:00 | 2650.10 | 43792 | 144.8 | 142.4 | 0.0 | 0 | 0 |
| 12/17/25 18:00 | 2650.30 | 43931 | 143.7 | 140.9 | 0.0 | 0 | 0 |
| 12/17/25 19:00 | 2650.30 | 44016 | 142.7 | 143.5 | 0.0 | 0 | 0 |
| 12/17/25 20:00 | 2650.40 | 44133 | 139.5 | 141.7 | 0.0 | 0 | 0 |
| 12/17/25 21:00 | 2650.50 | 44240 | 143.7 | 145.2 | 0.0 | 0 | 0 |
| 12/17/25 22:00 | 2650.60 | 44315 | 145.0 | 139.7 | 20.2 | 4480 | 4572 |
| 12/17/25 23:00 | 2650.70 | 44410 | 147.4 | 143.5 | 20.3 | 4444 | 4624 |
| 12/18/25 0:00 | 2650.80 | 44496 | 141.5 | 140.6 | 20.2 | 4535 | 4517 |
| 12/18/25 1:00 | 2650.80 | 44538 | 143.8 | 145.5 | 10.5 | 0 | 3730 |
| 12/18/25 2:00 | 2650.90 | 44602 | 142.3 | 143.5 | 10.4 | 0 | 4643 |
| 12/18/25 3:00 | 2651.00 | 44698 | 139.4 | 142.7 | 10.3 | 0 | 4614 |
| 12/18/25 4:00 | 2651.00 | 44752 | 145.2 | 145.0 | 10.3 | 0 | 4628 |
| 12/18/25 5:00 | 2651.10 | 44816 | 141.8 | 141.7 | 10.3 | 0 | 4618 |
| 12/18/25 6:00 | 2651.10 | 44827 | 142.7 | 144.0 | 10.3 | 0 | 4609 |
| 12/18/25 7:00 | 2651.10 | 44893 | 144.9 | 142.7 | 10.3 | 0 | 4608 |
| 12/18/25 8:00 | 2651.30 | 45012 | 142.9 | 145.1 | 10.3 | 4611 | 0 |
| 12/18/25 9:00 | 2651.30 | 45066 | 143.2 | 142.1 | 15.6 | 4500 | 2486 |
| 12/18/25 10:00 | 2651.30 | 45066 | 145.7 | 145.2 | 10.1 | 4500 | 0 |
| 12/18/25 11:00 | 2651.40 | 45142 | 263.2 | 117.0 | 10.2 | 4556 | 0 |
| 12/18/25 12:00 | 2651.50 | 45218 | 143.6 | 143.8 | 5.7 | 0 | 2533 |
| 12/18/25 13:00 | 2651.50 | 45218 | 143.8 | 142.5 | 5.7 | 0 | 2533 |
| 12/18/25 14:00 | 2651.40 | 45196 | 139.3 | 141.2 | 5.7 | 0 | 2537 |
| 12/18/25 15:00 | 2651.50 | 45294 | 142.4 | 142.6 | 5.6 | 0 | 2526 |
| 12/18/25 16:00 | 2651.60 | 45348 | 143.8 | 143.0 | 0.0 | 0 | 0 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 12/18/25 17:00 | 2651.60 | 45369 | 146.4 | 145.6 | 0.0 | 0 | 0 |
| 12/18/25 18:00 | 2651.60 | 45358 | 144.9 | 144.9 | 0.0 | 0 | 0 |
| 12/18/25 19:00 | 2651.70 | 45445 | 144.6 | 142.1 | 0.0 | 0 | 0 |
| 12/18/25 20:00 | 2651.70 | 45456 | 145.0 | 143.2 | 0.0 | 0 | 0 |
| 12/18/25 21:00 | 2651.70 | 45511 | 144.5 | 146.4 | 0.0 | 0 | 0 |
| 12/18/25 22:00 | 2651.80 | 45619 | 143.0 | 142.1 | 19.9 | 4500 | 4426 |
| 12/18/25 23:00 | 2651.80 | 45565 | 143.0 | 140.8 | 19.9 | 4444 | 4471 |
| 12/19/25 0:00 | 2651.90 | 45662 | 147.9 | 145.0 | 19.9 | 4444 | 4477 |
| 12/19/25 1:00 | 2651.90 | 45673 | 141.1 | 142.1 | 19.9 | 4444 | 4481 |
| 12/19/25 2:00 | 2651.90 | 45652 | 144.0 | 143.3 | 19.9 | 4480 | 4437 |
| 12/19/25 3:00 | 2652.00 | 45771 | 146.6 | 143.8 | 10.0 | 4500 | 0 |
| 12/19/25 4:00 | 2652.00 | 45825 | 142.2 | 144.7 | 10.0 | 4500 | 0 |
| 12/19/25 5:00 | 2652.00 | 45814 | 144.0 | 144.5 | 10.0 | 4480 | 0 |
| 12/19/25 6:00 | 2652.10 | 45891 | 142.5 | 142.0 | 15.5 | 4444 | 2501 |
| 12/19/25 7:00 | 2652.20 | 46012 | 140.3 | 141.8 | 15.7 | 4500 | 2553 |
| 12/19/25 8:00 | 2652.30 | 46100 | 145.4 | 142.2 | 25.4 | 4389 | 6992 |
| 12/19/25 9:00 | 2652.40 | 46265 | 148.4 | 146.2 | 25.4 | 4409 | 6956 |
| 12/19/25 10:00 | 2652.50 | 46419 | 241.3 | 243.4 | 15.7 | 0 | 7054 |
| 12/19/25 11:00 | 2652.70 | 46595 | 241.7 | 242.4 | 10.2 | 0 | 4576 |
| 12/19/25 12:00 | 2652.90 | 46837 | 240.8 | 242.2 | 10.2 | 0 | 4578 |
| 12/19/25 13:00 | 2653.10 | 47059 | 243.8 | 245.4 | 10.2 | 0 | 4585 |
| 12/19/25 14:00 | 2653.30 | 47282 | 241.1 | 243.5 | 15.8 | 0 | 6306 |
| 12/19/25 15:00 | 2653.60 | 47539 | 244.5 | 244.1 | 19.5 | 4202 | 4540 |
| 12/19/25 16:00 | 2653.80 | 47840 | 245.7 | 245.1 | 0.0 | 0 | 0 |
| 12/19/25 17:00 | 2654.10 | 48109 | 253.0 | 245.1 | 0.0 | 0 | 0 |
| 12/19/25 18:00 | 2654.30 | 48415 | 296.6 | 246.1 | 0.0 | 0 | 0 |
| 12/19/25 19:00 | 2654.60 | 48698 | 371.7 | 243.4 | 0.0 | 0 | 0 |
| 12/19/25 20:00 | 2654.80 | 48936 | 448.8 | 242.4 | 0.0 | 0 | 0 |
| 12/19/25 21:00 | 2655.00 | 49106 | 509.5 | 245.5 | 0.0 | 0 | 0 |
| 12/19/25 22:00 | 2655.10 | 49289 | 583.9 | 244.2 | 20.1 | 4535 | 4486 |
| 12/19/25 23:00 | 2655.30 | 49473 | 685.7 | 242.6 | 20.2 | 4500 | 4541 |
| 12/20/25 0:00 | 2655.40 | 49576 | 727.1 | 245.2 | 20.1 | 4500 | 4489 |
| 12/20/25 1:00 | 2655.50 | 49748 | 818.0 | 245.3 | 20.1 | 4500 | 4521 |
| 12/20/25 2:00 | 2655.60 | 49805 | 863.6 | 243.7 | 20.1 | 4500 | 4514 |
| 12/20/25 3:00 | 2655.70 | 49920 | 899.3 | 247.0 | 16.5 | 4500 | 2880 |
| 12/20/25 4:00 | 2655.70 | 49989 | 965.3 | 252.7 | 10.2 | 4556 | 0 |
| 12/20/25 5:00 | 2655.80 | 50081 | 1009.3 | 247.2 | 10.1 | 4535 | 0 |
| 12/20/25 6:00 | 2655.80 | 50104 | 1042.0 | 248.5 | 20.4 | 4465 | 4668 |
| 12/20/25 7:00 | 2655.90 | 50173 | 1059.1 | 247.7 | 20.1 | 4459 | 4562 |
| 12/20/25 8:00 | 2655.90 | 50208 | 1086.4 | 250.1 | 20.2 | 4480 | 4590 |
| 12/20/25 9:00 | 2655.90 | 50208 | 1106.5 | 247.8 | 20.2 | 4500 | 4546 |
| 12/20/25 10:00 | 2656.00 | 50288 | 1122.9 | 246.1 | 20.2 | 4480 | 4581 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/20/25 11:00 | 2656.00 | 50311 | 1149.3 | 243.9 | 20.2 | 4480 | 4606 |
| 12/20/25 12:00 | 2656.10 | 50381 | 1174.8 | 246.7 | 20.2 | 4500 | 4566 |
| 12/20/25 13:00 | 2656.00 | 50358 | 1179.4 | 246.1 | 10.1 | 4556 | 0 |
| 12/20/25 14:00 | 2656.00 | 50358 | 1181.2 | 248.0 | 10.1 | 4520 | 0 |
| 12/20/25 15:00 | 2656.10 | 50393 | 1181.3 | 247.5 | 10.1 | 4520 | 0 |
| 12/20/25 16:00 | 2656.10 | 50381 | 1188.3 | 244.7 | 0.1 | 0 | 0 |
| 12/20/25 17:00 | 2656.10 | 50381 | 1183.7 | 245.6 | 0.0 | 0 | 0 |
| 12/20/25 18:00 | 2656.10 | 50381 | 1202.9 | 244.7 | 0.0 | 0 | 0 |
| 12/20/25 19:00 | 2656.10 | 50381 | 1180.6 | 247.2 | 0.0 | 0 | 0 |
| 12/20/25 20:00 | 2656.00 | 50358 | 1183.6 | 248.9 | 0.0 | 0 | 0 |
| 12/20/25 21:00 | 2656.10 | 50381 | 1197.6 | 247.0 | 0.0 | 0 | 0 |
| 12/20/25 22:00 | 2656.10 | 50428 | 1192.9 | 244.6 | 20.1 | 4480 | 4531 |
| 12/20/25 23:00 | 2656.10 | 50405 | 1214.1 | 245.9 | 20.1 | 4465 | 4558 |
| 12/21/25 0:00 | 2656.10 | 50463 | 1254.2 | 244.6 | 10.2 | 0 | 4561 |
| 12/21/25 1:00 | 2656.20 | 50556 | 1313.6 | 239.6 | 10.2 | 0 | 4578 |
| 12/21/25 2:00 | 2656.30 | 50707 | 1410.4 | 245.1 | 10.2 | 0 | 4582 |
| 12/21/25 3:00 | 2656.50 | 50917 | 1560.2 | 249.5 | 10.2 | 0 | 4567 |
| 12/21/25 4:00 | 2656.70 | 51185 | 1743.4 | 246.3 | 10.2 | 0 | 4582 |
| 12/21/25 5:00 | 2657.10 | 51583 | 2068.1 | 248.6 | 10.2 | 0 | 4577 |
| 12/21/25 6:00 | 2657.40 | 51891 | 2327.1 | 245.0 | 10.2 | 0 | 4576 |
| 12/21/25 7:00 | 2657.80 | 52400 | 2723.2 | 248.2 | 10.2 | 0 | 4586 |
| 12/21/25 8:00 | 2658.20 | 52890 | 3195.3 | 246.4 | 10.2 | 0 | 4587 |
| 12/21/25 9:00 | 2658.70 | 53443 | 3707.5 | 245.0 | 13.0 | 0 | 5829 |
| 12/21/25 10:00 | 2659.20 | 54097 | 4358.6 | 248.6 | 0.0 | 0 | 0 |
| 12/21/25 11:00 | 2659.70 | 54683 | 4990.3 | 247.0 | 10.5 | 0 | 4684 |
| 12/21/25 12:00 | 2660.20 | 55311 | 5702.2 | 247.5 | 10.5 | 0 | 4682 |
| 12/21/25 13:00 | 2660.60 | 55885 | 6423.8 | 247.2 | 10.5 | 0 | 4714 |
| 12/21/25 14:00 | 2661.10 | 56422 | 7047.6 | 246.8 | 10.5 | 0 | 4715 |
| 12/21/25 15:00 | 2661.40 | 56878 | 7577.7 | 247.7 | 10.5 | 0 | 4719 |
| 12/21/25 16:00 | 2661.70 | 57284 | 8084.8 | 250.0 | 0.0 | 0 | 0 |
| 12/21/25 17:00 | 2662.20 | 57795 | 8711.3 | 248.2 | 0.0 | 0 | 0 |
| 12/21/25 18:00 | 2662.40 | 58065 | 9122.4 | 249.7 | 0.0 | 0 | 0 |
| 12/21/25 19:00 | 2662.50 | 58233 | 9341.0 | 251.7 | 0.0 | 0 | 0 |
| 12/21/25 20:00 | 2662.60 | 58362 | 9557.6 | 251.8 | 0.0 | 0 | 0 |
| 12/21/25 21:00 | 2662.60 | 58401 | 9592.3 | 251.2 | 0.0 | 0 | 0 |
| 12/21/25 22:00 | 2662.60 | 58388 | 9594.3 | 245.1 | 10.6 | 0 | 4760 |
| 12/21/25 23:00 | 2662.60 | 58414 | 9572.9 | 250.7 | 10.6 | 0 | 4762 |
| 12/22/25 0:00 | 2662.60 | 58401 | 9543.0 | 249.8 | 20.6 | 4611 | 4657 |
| 12/22/25 1:00 | 2662.50 | 58246 | 9381.3 | 250.5 | 20.6 | 4556 | 4682 |
| 12/22/25 2:00 | 2662.40 | 58130 | 9231.5 | 249.7 | 10.6 | 0 | 4745 |
| 12/22/25 3:00 | 2662.30 | 57936 | 8934.9 | 252.1 | 10.6 | 0 | 4739 |
| 12/22/25 4:00 | 2662.10 | 57717 | 8736.6 | 248.6 | 10.6 | 0 | 4751 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 12/22/25 5:00 | 2662.00 | 57627 | 8542.1 | 252.0 | 20.5 | 0 | 9199 |
| 12/22/25 6:00 | 2661.80 | 57398 | 8276.5 | 251.9 | 20.5 | 0 | 9167 |
| 12/22/25 7:00 | 2661.70 | 57170 | 7984.8 | 248.6 | 20.5 | 0 | 9169 |
| 12/22/25 8:00 | 2661.50 | 56942 | 7691.9 | 251.1 | 10.6 | 0 | 4732 |
| 12/22/25 9:00 | 2661.30 | 56700 | 7396.4 | 251.8 | 10.5 | 0 | 4719 |
| 12/22/25 10:00 | 2661.10 | 56524 | 7150.0 | 252.0 | 10.6 | 0 | 4728 |
| 12/22/25 11:00 | 2661.00 | 56358 | 6949.6 | 250.9 | 20.1 | 4243 | 4747 |
| 12/22/25 12:00 | 2660.80 | 56109 | 6636.6 | 251.5 | 20.0 | 4278 | 4674 |
| 12/22/25 13:00 | 2660.70 | 55922 | 6452.3 | 254.2 | 19.9 | 4278 | 4638 |
| 12/22/25 14:00 | 2660.40 | 55635 | 6139.2 | 255.9 | 19.8 | 4278 | 4594 |
| 12/22/25 15:00 | 2660.30 | 55511 | 5995.5 | 252.1 | 19.9 | 4243 | 4678 |
| 12/22/25 16:00 | 2660.20 | 55324 | 5774.2 | 251.8 | 0.0 | 0 | 0 |
| 12/22/25 17:00 | 2660.00 | 55100 | 5533.5 | 251.3 | 0.0 | 0 | 0 |
| 12/22/25 18:00 | 2659.90 | 54940 | 5325.7 | 253.3 | 0.0 | 0 | 0 |
| 12/22/25 19:00 | 2659.70 | 54732 | 5081.2 | 255.9 | 0.0 | 0 | 0 |
| 12/22/25 20:00 | 2659.50 | 54537 | 4894.6 | 255.0 | 0.0 | 0 | 0 |
| 12/22/25 21:00 | 2659.50 | 54439 | 4744.7 | 254.7 | 0.0 | 0 | 0 |
| 12/22/25 22:00 | 2659.30 | 54231 | 4595.5 | 254.9 | 10.5 | 0 | 4702 |
| 12/22/25 23:00 | 2659.20 | 54048 | 4400.4 | 252.1 | 20.4 | 0 | 9155 |
| 12/23/25 0:00 | 2659.10 | 53937 | 4256.0 | 252.1 | 20.4 | 0 | 9133 |
| 12/23/25 1:00 | 2659.00 | 53816 | 4128.1 | 254.6 | 10.5 | 0 | 4689 |
| 12/23/25 2:00 | 2658.80 | 53635 | 3982.8 | 255.2 | 0.0 | 0 | 0 |
| 12/23/25 3:00 | 2658.80 | 53599 | 3863.2 | 251.2 | 0.0 | 0 | 0 |
| 12/23/25 4:00 | 2658.60 | 53395 | 3741.9 | 253.4 | 0.0 | 0 | 0 |
| 12/23/25 5:00 | 2658.60 | 53347 | 3636.9 | 252.5 | 10.3 | 0 | 4636 |
| 12/23/25 6:00 | 2658.50 | 53227 | 3510.9 | 255.7 | 10.3 | 0 | 4635 |
| 12/23/25 7:00 | 2658.40 | 53142 | 3398.7 | 250.3 | 10.4 | 0 | 4639 |
| 12/23/25 8:00 | 2658.30 | 52998 | 3329.8 | 252.2 | 10.3 | 0 | 4621 |
| 12/23/25 9:00 | 2658.20 | 52938 | 3237.3 | 250.2 | 10.3 | 0 | 4621 |
| 12/23/25 10:00 | 2658.20 | 52878 | 3154.9 | 253.2 | 10.3 | 0 | 4612 |
| 12/23/25 11:00 | 2658.10 | 52793 | 3080.5 | 253.9 | 20.2 | 0 | 9038 |
| 12/23/25 12:00 | 2658.10 | 52721 | 3050.1 | 253.7 | 20.1 | 0 | 9021 |
| 12/23/25 13:00 | 2658.10 | 52721 | 3050.1 | 253.7 | 20.1 | 0 | 9021 |
| 12/23/25 14:00 | 2658.00 | 52637 | 2933.4 | 255.8 | 20.1 | 0 | 9002 |
| 12/23/25 15:00 | 2657.90 | 52555 | 2872.9 | 252.8 | 10.3 | 0 | 4624 |
| 12/23/25 16:00 | 2657.80 | 52460 | 2796.7 | 253.7 | 0.0 | 0 | 0 |
| 12/23/25 17:00 | 2657.80 | 52424 | 2742.6 | 251.0 | 0.0 | 0 | 0 |
| 12/23/25 18:00 | 2657.70 | 52318 | 2711.9 | 255.7 | 0.0 | 0 | 0 |
| 12/23/25 19:00 | 2657.70 | 52258 | 2616.8 | 252.9 | 0.0 | 0 | 0 |
| 12/23/25 20:00 | 2657.60 | 52187 | 2553.7 | 255.7 | 0.0 | 0 | 0 |
| 12/23/25 21:00 | 2657.50 | 52116 | 2517.5 | 251.2 | 0.0 | 0 | 0 |
| 12/23/25 22:00 | 2657.50 | 52069 | 2483.9 | 254.1 | 10.3 | 0 | 4622 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/23/25 23:00 | 2657.50 | 52093 | 2388.4 | 253.5 | 19.6 | 4222 | 4558 |
| 12/24/25 0:00 | 2657.50 | 52021 | 2367.0 | 254.2 | 19.6 | 4222 | 4580 |
| 12/24/25 1:00 | 2657.40 | 51915 | 2335.2 | 251.9 | 19.6 | 4222 | 4562 |
| 12/24/25 2:00 | 2657.30 | 51867 | 2320.4 | 252.6 | 12.8 | 4278 | 1452 |
| 12/24/25 3:00 | 2657.30 | 51879 | 2301.6 | 251.5 | 15.2 | 4222 | 2574 |
| 12/24/25 4:00 | 2657.30 | 51867 | 2287.5 | 254.1 | 15.1 | 4278 | 2535 |
| 12/24/25 5:00 | 2657.30 | 51832 | 2270.2 | 254.1 | 9.6 | 4278 | 0 |
| 12/24/25 6:00 | 2657.40 | 51903 | 2292.2 | 251.0 | 9.5 | 4278 | 0 |
| 12/24/25 7:00 | 2657.30 | 51832 | 2278.6 | 257.0 | 15.2 | 4278 | 2537 |
| 12/24/25 8:00 | 2657.30 | 51796 | 2259.9 | 251.9 | 15.2 | 4249 | 2554 |
| 12/24/25 9:00 | 2657.30 | 51796 | 2251.7 | 253.8 | 15.2 | 4242 | 2575 |
| 12/24/25 10:00 | 2657.30 | 51796 | 2233.0 | 251.5 | 15.1 | 4264 | 2502 |
| 12/24/25 11:00 | 2657.30 | 51867 | 2265.2 | 255.2 | 9.6 | 4316 | 0 |
| 12/24/25 12:00 | 2657.30 | 51844 | 2282.2 | 251.7 | 15.2 | 4251 | 2550 |
| 12/24/25 13:00 | 2657.30 | 51856 | 2263.3 | 255.7 | 15.1 | 4251 | 2525 |
| 12/24/25 14:00 | 2657.30 | 51796 | 2231.3 | 256.9 | 15.2 | 4249 | 2540 |
| 12/24/25 15:00 | 2657.30 | 51844 | 2254.4 | 253.9 | 9.6 | 4305 | 0 |
| 12/24/25 16:00 | 2657.20 | 51737 | 2201.6 | 252.4 | 0.0 | 0 | 0 |
| 12/24/25 17:00 | 2657.30 | 51784 | 2204.3 | 254.9 | 0.0 | 0 | 0 |
| 12/24/25 18:00 | 2657.30 | 51820 | 2213.4 | 253.9 | 0.0 | 0 | 0 |
| 12/24/25 19:00 | 2657.20 | 51749 | 2191.2 | 255.5 | 0.0 | 0 | 0 |
| 12/24/25 20:00 | 2657.20 | 51713 | 2154.8 | 252.2 | 0.0 | 0 | 0 |
| 12/24/25 21:00 | 2657.20 | 51701 | 2155.9 | 253.6 | 0.0 | 0 | 0 |
| 12/24/25 22:00 | 2657.20 | 51654 | 2130.5 | 254.3 | 10.2 | 4556 | 0 |
| 12/24/25 23:00 | 2657.10 | 51642 | 2142.6 | 254.0 | 20.1 | 4500 | 4527 |
| 12/25/25 0:00 | 2657.20 | 51654 | 2137.4 | 251.5 | 10.2 | 0 | 4572 |
| 12/25/25 1:00 | 2657.10 | 51654 | 2104.4 | 254.3 | 20.2 | 0 | 9057 |
| 12/25/25 2:00 | 2657.10 | 51619 | 2088.6 | 252.2 | 20.2 | 0 | 9057 |
| 12/25/25 3:00 | 2657.10 | 51654 | 2135.9 | 252.5 | 10.2 | 0 | 4590 |
| 12/25/25 4:00 | 2657.10 | 51619 | 2098.9 | 253.0 | 10.2 | 0 | 4581 |
| 12/25/25 5:00 | 2657.20 | 51666 | 2128.4 | 251.8 | 10.2 | 0 | 4565 |
| 12/25/25 6:00 | 2657.20 | 51654 | 2125.9 | 253.1 | 10.2 | 0 | 4567 |
| 12/25/25 7:00 | 2657.20 | 51678 | 2152.0 | 253.9 | 10.2 | 0 | 4553 |
| 12/25/25 8:00 | 2657.30 | 51773 | 2180.5 | 254.2 | 10.2 | 0 | 4562 |
| 12/25/25 9:00 | 2657.20 | 51749 | 2161.5 | 251.1 | 20.2 | 0 | 9066 |
| 12/25/25 10:00 | 2657.30 | 51773 | 2200.9 | 253.1 | 10.5 | 0 | 4718 |
| 12/25/25 11:00 | 2657.30 | 51820 | 2224.6 | 253.0 | 10.5 | 0 | 4694 |
| 12/25/25 12:00 | 2657.30 | 51832 | 2270.8 | 254.2 | 10.4 | 0 | 4674 |
| 12/25/25 13:00 | 2657.30 | 51832 | 2266.0 | 254.3 | 10.4 | 0 | 4681 |
| 12/25/25 14:00 | 2657.40 | 51891 | 2288.7 | 252.8 | 10.4 | 0 | 4680 |
| 12/25/25 15:00 | 2657.30 | 51879 | 2300.3 | 251.9 | 10.4 | 0 | 4679 |
| 12/25/25 16:00 | 2657.40 | 51974 | 2341.2 | 253.8 | 0.0 | 0 | 0 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/25/25 17:00 | 2657.40 | 51938 | 2363.8 | 255.0 | 0.0 | 0 | 0 |
| 12/25/25 18:00 | 2657.40 | 51950 | 2380.1 | 252.0 | 0.0 | 0 | 0 |
| 12/25/25 19:00 | 2657.40 | 51998 | 2398.3 | 253.6 | 0.0 | 0 | 0 |
| 12/25/25 20:00 | 2657.50 | 52045 | 2424.9 | 252.8 | 0.0 | 0 | 0 |
| 12/25/25 21:00 | 2657.50 | 52128 | 2522.3 | 257.5 | 0.0 | 0 | 0 |
| 12/25/25 22:00 | 2657.50 | 52116 | 2524.8 | 254.6 | 10.3 | 0 | 4632 |
| 12/25/25 23:00 | 2657.60 | 52199 | 2596.7 | 250.5 | 20.4 | 4556 | 4594 |
| 12/26/25 0:00 | 2657.70 | 52270 | 2621.3 | 253.5 | 20.2 | 4500 | 4558 |
| 12/26/25 1:00 | 2657.70 | 52318 | 2671.9 | 254.1 | 10.3 | 0 | 4621 |
| 12/26/25 2:00 | 2657.80 | 52365 | 2708.0 | 251.1 | 10.3 | 0 | 4633 |
| 12/26/25 3:00 | 2657.80 | 52412 | 2785.2 | 251.6 | 10.3 | 0 | 4620 |
| 12/26/25 4:00 | 2657.90 | 52519 | 2832.6 | 251.7 | 10.3 | 0 | 4616 |
| 12/26/25 5:00 | 2657.90 | 52555 | 2864.1 | 256.0 | 20.3 | 4527 | 4558 |
| 12/26/25 6:00 | 2657.90 | 52602 | 2904.8 | 250.4 | 20.3 | 4527 | 4554 |
| 12/26/25 7:00 | 2657.90 | 52602 | 2902.4 | 252.5 | 20.2 | 4500 | 4542 |
| 12/26/25 8:00 | 2657.90 | 52567 | 2910.9 | 252.4 | 20.3 | 4514 | 4561 |
| 12/26/25 9:00 | 2657.90 | 52602 | 2914.7 | 252.9 | 10.2 | 4556 | 0 |
| 12/26/25 10:00 | 2658.00 | 52709 | 2979.0 | 254.0 | 10.2 | 4556 | 0 |
| 12/26/25 11:00 | 2658.10 | 52721 | 3062.5 | 256.1 | 10.2 | 4500 | 0 |
| 12/26/25 12:00 | 2658.10 | 52769 | 3081.4 | 250.9 | 10.4 | 0 | 4680 |
| 12/26/25 13:00 | 2658.10 | 52842 | 3128.1 | 253.0 | 10.4 | 0 | 4676 |
| 12/26/25 14:00 | 2658.10 | 52829 | 3123.6 | 253.5 | 10.4 | 0 | 4673 |
| 12/26/25 15:00 | 2658.30 | 52998 | 3256.4 | 254.1 | 10.4 | 0 | 4675 |
| 12/26/25 16:00 | 2658.30 | 52986 | 3278.9 | 253.5 | 0.0 | 0 | 0 |
| 12/26/25 17:00 | 2658.30 | 53010 | 3280.1 | 253.5 | 0.0 | 0 | 0 |
| 12/26/25 18:00 | 2658.30 | 53022 | 3333.7 | 255.7 | 0.0 | 0 | 0 |
| 12/26/25 19:00 | 2658.40 | 53082 | 3365.5 | 251.4 | 0.0 | 0 | 0 |
| 12/26/25 20:00 | 2658.30 | 53058 | 3381.0 | 253.5 | 0.0 | 0 | 0 |
| 12/26/25 21:00 | 2658.40 | 53106 | 3404.2 | 253.0 | 0.0 | 0 | 0 |
| 12/26/25 22:00 | 2658.30 | 53070 | 3401.8 | 253.5 | 10.3 | 0 | 4595 |
| 12/26/25 23:00 | 2658.30 | 53070 | 3410.4 | 256.4 | 10.2 | 0 | 4590 |
| 12/27/25 0:00 | 2658.40 | 53106 | 3403.0 | 254.2 | 20.2 | 0 | 9043 |
| 12/27/25 1:00 | 2658.40 | 53106 | 3388.5 | 251.6 | 20.2 | 0 | 9040 |
| 12/27/25 2:00 | 2658.30 | 53034 | 3314.3 | 254.8 | 20.2 | 0 | 9044 |
| 12/27/25 3:00 | 2658.30 | 53034 | 3326.6 | 251.0 | 10.2 | 0 | 4589 |
| 12/27/25 4:00 | 2658.30 | 53034 | 3308.3 | 250.7 | 10.2 | 0 | 4570 |
| 12/27/25 5:00 | 2658.30 | 52974 | 3290.9 | 255.6 | 10.2 | 0 | 4589 |
| 12/27/25 6:00 | 2658.20 | 52938 | 3217.9 | 252.4 | 20.3 | 0 | 9096 |
| 12/27/25 7:00 | 2658.20 | 52902 | 3179.4 | 253.1 | 20.2 | 0 | 9072 |
| 12/27/25 8:00 | 2658.20 | 52878 | 3169.8 | 251.9 | 10.5 | 0 | 4693 |
| 12/27/25 9:00 | 2658.10 | 52757 | 3087.7 | 256.6 | 10.5 | 0 | 4685 |
| 12/27/25 10:00 | 2658.00 | 52685 | 3010.4 | 252.0 | 10.4 | 0 | 4668 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 12/27/25 11:00 | 2657.90 | 52602 | 2937.8 | 255.3 | 10.4 | 0 | 4670 |
| 12/27/25 12:00 | 2658.00 | 52626 | 2977.2 | 254.7 | 10.4 | 0 | 4670 |
| 12/27/25 13:00 | 2658.00 | 52685 | 2969.7 | 255.0 | 0.0 | 0 | 0 |
| 12/27/25 14:00 | 2657.90 | 52578 | 2890.8 | 255.0 | 10.3 | 0 | 4629 |
| 12/27/25 15:00 | 2657.90 | 52495 | 2846.9 | 249.7 | 10.3 | 0 | 4636 |
| 12/27/25 16:00 | 2657.80 | 52412 | 2820.0 | 253.3 | 0.0 | 0 | 0 |
| 12/27/25 17:00 | 2657.80 | 52400 | 2720.3 | 251.2 | 0.0 | 0 | 0 |
| 12/27/25 18:00 | 2657.70 | 52341 | 2717.4 | 250.9 | 0.0 | 0 | 0 |
| 12/27/25 19:00 | 2657.70 | 52258 | 2618.6 | 252.4 | 0.0 | 0 | 0 |
| 12/27/25 20:00 | 2657.60 | 52223 | 2600.6 | 253.5 | 0.0 | 0 | 0 |
| 12/27/25 21:00 | 2657.60 | 52175 | 2530.8 | 253.4 | 0.0 | 0 | 0 |
| 12/27/25 22:00 | 2657.50 | 52104 | 2473.0 | 254.8 | 10.3 | 0 | 4611 |
| 12/27/25 23:00 | 2657.50 | 52069 | 2510.3 | 252.4 | 20.3 | 4556 | 4538 |
| 12/28/25 0:00 | 2657.40 | 51962 | 2390.6 | 251.7 | 20.2 | 4556 | 4542 |
| 12/28/25 1:00 | 2657.40 | 51915 | 2329.5 | 250.7 | 10.3 | 0 | 4613 |
| 12/28/25 2:00 | 2657.40 | 51903 | 2334.8 | 252.2 | 10.3 | 0 | 4598 |
| 12/28/25 3:00 | 2657.30 | 51832 | 2261.5 | 251.9 | 10.3 | 0 | 4606 |
| 12/28/25 4:00 | 2657.20 | 51737 | 2209.8 | 252.1 | 10.3 | 0 | 4608 |
| 12/28/25 5:00 | 2657.30 | 51796 | 2222.1 | 254.9 | 20.2 | 4500 | 4531 |
| 12/28/25 6:00 | 2657.20 | 51737 | 2162.7 | 250.6 | 20.0 | 4444 | 4523 |
| 12/28/25 7:00 | 2657.10 | 51642 | 2080.5 | 254.0 | 20.2 | 4444 | 4534 |
| 12/28/25 8:00 | 2657.10 | 51607 | 2079.5 | 255.5 | 10.3 | 0 | 4609 |
| 12/28/25 9:00 | 2657.10 | 51619 | 2080.1 | 251.7 | 10.3 | 0 | 4608 |
| 12/28/25 10:00 | 2657.10 | 51547 | 1997.2 | 254.0 | 10.2 | 0 | 4588 |
| 12/28/25 11:00 | 2657.00 | 51536 | 1995.4 | 253.7 | 10.3 | 0 | 4597 |
| 12/28/25 12:00 | 2656.90 | 51395 | 1919.7 | 254.3 | 10.2 | 0 | 4580 |
| 12/28/25 13:00 | 2656.90 | 51406 | 1922.5 | 251.3 | 10.3 | 0 | 4596 |
| 12/28/25 14:00 | 2656.90 | 51302 | 1871.6 | 255.1 | 20.1 | 4500 | 4526 |
| 12/28/25 15:00 | 2656.90 | 51313 | 1864.6 | 251.4 | 10.2 | 4500 | 0 |
| 12/28/25 16:00 | 2656.80 | 51255 | 1814.1 | 252.2 | 0.0 | 0 | 0 |
| 12/28/25 17:00 | 2656.80 | 51266 | 1802.4 | 253.4 | 0.0 | 0 | 0 |
| 12/28/25 18:00 | 2656.70 | 51185 | 1766.1 | 254.6 | 0.0 | 0 | 0 |
| 12/28/25 19:00 | 2656.70 | 51115 | 1733.1 | 252.9 | 0.0 | 0 | 0 |
| 12/28/25 20:00 | 2656.60 | 51045 | 1661.9 | 254.5 | 0.0 | 0 | 0 |
| 12/28/25 21:00 | 2656.70 | 51104 | 1655.9 | 251.9 | 0.0 | 0 | 0 |
| 12/28/25 22:00 | 2656.70 | 51080 | 1657.7 | 249.9 | 10.1 | 4556 | 0 |
| 12/28/25 23:00 | 2656.50 | 50940 | 1586.9 | 251.8 | 20.3 | 4444 | 4641 |
| 12/29/25 0:00 | 2656.50 | 50917 | 1568.8 | 252.3 | 20.2 | 4500 | 4560 |
| 12/29/25 1:00 | 2656.60 | 50964 | 1580.7 | 252.8 | 10.1 | 4527 | 0 |
| 12/29/25 2:00 | 2656.50 | 50940 | 1535.1 | 252.0 | 10.1 | 4529 | 0 |
| 12/29/25 3:00 | 2656.40 | 50789 | 1477.6 | 253.5 | 10.2 | 4556 | 0 |
| 12/29/25 4:00 | 2656.50 | 50836 | 1487.0 | 253.6 | 10.1 | 4556 | 0 |

2025-2026 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 |
|----------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 12/29/25 5:00 | 2656.40 | 50777 | 1490.1 | 252.9 | 10.1 | 4529 | 0 |
| 12/29/25 6:00 | 2656.30 | 50696 | 1482.6 | 252.8 | 20.0 | 4473 | 4538 |
| 12/29/25 7:00 | 2656.30 | 50696 | 1387.9 | 251.6 | 20.1 | 4473 | 4536 |
| 12/29/25 8:00 | 2656.30 | 50649 | 1375.7 | 253.3 | 10.2 | 0 | 4581 |
| 12/29/25 9:00 | 2656.30 | 50661 | 1370.5 | 252.2 | 10.2 | 0 | 4580 |
| 12/29/25 10:00 | 2656.30 | 50696 | 1368.1 | 256.9 | 10.3 | 0 | 4600 |
| 12/29/25 11:00 | 2656.30 | 50603 | 1320.8 | 252.5 | 10.2 | 0 | 4574 |
| 12/29/25 12:00 | 2656.20 | 50603 | 1343.6 | 251.1 | 10.2 | 0 | 4579 |
| 12/29/25 13:00 | 2656.20 | 50498 | 1289.5 | 252.9 | 10.2 | 0 | 4591 |
| 12/29/25 14:00 | 2656.20 | 50532 | 1298.9 | 250.9 | 10.2 | 0 | 4568 |
| 12/29/25 15:00 | 2656.20 | 50532 | 1285.1 | 254.3 | 10.2 | 0 | 4570 |
| 12/29/25 16:00 | 2656.10 | 50474 | 1259.3 | 251.9 | 0.0 | 0 | 0 |
| 12/29/25 17:00 | 2656.10 | 50440 | 1244.0 | 252.9 | 0.0 | 0 | 0 |
| 12/29/25 18:00 | 2656.10 | 50416 | 1217.8 | 252.2 | 0.0 | 0 | 0 |
| 12/29/25 19:00 | 2656.10 | 50393 | 1193.3 | 253.2 | 0.0 | 0 | 0 |
| 12/29/25 20:00 | 2656.00 | 50370 | 1201.3 | 252.4 | 0.0 | 0 | 0 |
| 12/29/25 21:00 | 2656.00 | 50300 | 1163.4 | 248.7 | 0.0 | 0 | 0 |
| 12/29/25 22:00 | 2656.00 | 50300 | 1145.3 | 256.3 | 20.2 | 4500 | 4585 |
| 12/29/25 23:00 | 2655.90 | 50242 | 1119.3 | 252.5 | 20.2 | 4471 | 4572 |
| 12/30/25 0:00 | 2655.90 | 50254 | 1112.7 | 255.4 | 20.2 | 4500 | 4578 |
| 12/30/25 1:00 | 2655.90 | 50231 | 1121.5 | 251.1 | 10.3 | 0 | 4625 |
| 12/30/25 2:00 | 2655.90 | 50219 | 1111.9 | 253.1 | 10.3 | 0 | 4622 |
| 12/30/25 3:00 | 2655.90 | 50173 | 1061.6 | 253.4 | 10.3 | 0 | 4622 |
| 12/30/25 4:00 | 2655.80 | 50139 | 1040.7 | 253.7 | 10.3 | 0 | 4627 |
| 12/30/25 5:00 | 2655.90 | 50139 | 1057.0 | 255.4 | 16.9 | 940 | 4299 |
| 12/30/25 6:00 | 2655.80 | 50127 | 1056.3 | 252.9 | 20.2 | 4500 | 4556 |
| 12/30/25 7:00 | 2655.80 | 50093 | 1015.5 | 249.2 | 20.1 | 4473 | 4535 |
| 12/30/25 8:00 | 2655.80 | 50058 | 1003.5 | 253.4 | 20.2 | 4471 | 4590 |
| 12/30/25 9:00 | 2655.80 | 50035 | 980.9 | 248.6 | 10.3 | 0 | 4614 |
| 12/30/25 10:00 | 2655.70 | 49966 | 964.1 | 253.0 | 10.3 | 0 | 4609 |
| 12/30/25 11:00 | 2655.70 | 49966 | 950.9 | 249.8 | 0.0 | 0 | 0 |
| 12/30/25 12:00 | 2655.80 | 50024 | 966.1 | 252.3 | 10.3 | 0 | 4629 |
| 12/30/25 13:00 | 2655.70 | 49978 | 955.9 | 252.8 | 10.2 | 0 | 4549 |
| 12/30/25 14:00 | 2655.70 | 50001 | 945.5 | 250.1 | 10.2 | 0 | 4559 |
| 12/30/25 15:00 | 2655.70 | 49932 | 953.7 | 252.1 | 19.4 | 4195 | 4508 |
| 12/30/25 16:00 | 2655.70 | 49932 | 924.9 | 253.4 | 0.0 | 0 | 0 |
| 12/30/25 17:00 | 2655.70 | 49989 | 928.9 | 251.8 | 0.0 | 0 | 0 |
| 12/30/25 18:00 | 2655.70 | 49920 | 892.4 | 256.1 | 0.0 | 0 | 0 |
| 12/30/25 19:00 | 2655.60 | 49863 | 897.6 | 249.8 | 0.0 | 0 | 0 |
| 12/30/25 20:00 | 2655.60 | 49874 | 900.3 | 252.5 | 0.0 | 0 | 0 |
| 12/30/25 21:00 | 2655.60 | 49805 | 872.7 | 254.7 | 0.0 | 0 | 0 |
| 12/30/25 22:00 | 2655.50 | 49783 | 863.6 | 252.5 | 10.4 | 0 | 4640 |

2025-2026 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 |
|----------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 12/30/25 23:00 | 2655.50 | 49771 | 840.4 | 250.7 | 10.4 | 0 | 4639 |
| 12/31/25 0:00 | 2655.50 | 49783 | 840.1 | 251.9 | 10.5 | 0 | 4636 |
| 12/31/25 1:00 | 2655.50 | 49760 | 841.1 | 251.6 | 10.4 | 0 | 4644 |
| 12/31/25 2:00 | 2655.50 | 49748 | 822.9 | 253.3 | 10.3 | 0 | 4625 |
| 12/31/25 3:00 | 2655.50 | 49760 | 818.0 | 248.3 | 10.3 | 0 | 4607 |
| 12/31/25 4:00 | 2655.50 | 49726 | 811.5 | 249.5 | 10.3 | 0 | 4619 |
| 12/31/25 5:00 | 2655.50 | 49737 | 811.6 | 253.0 | 20.1 | 4444 | 4562 |
| 12/31/25 6:00 | 2655.50 | 49703 | 807.8 | 251.1 | 20.2 | 4473 | 4559 |
| 12/31/25 7:00 | 2655.40 | 49680 | 797.2 | 250.6 | 20.1 | 4473 | 4528 |
| 12/31/25 8:00 | 2655.40 | 49634 | 780.4 | 251.3 | 10.2 | 0 | 4590 |
| 12/31/25 9:00 | 2655.40 | 49622 | 773.3 | 252.3 | 10.3 | 0 | 4616 |
| 12/31/25 10:00 | 2655.40 | 49645 | 769.9 | 253.1 | 10.3 | 0 | 4601 |
| 12/31/25 11:00 | 2655.40 | 49611 | 770.9 | 251.2 | 10.3 | 0 | 4604 |
| 12/31/25 12:00 | 2655.40 | 49634 | 759.5 | 252.7 | 10.3 | 0 | 4605 |
| 12/31/25 13:00 | 2655.40 | 49576 | 751.0 | 252.6 | 15.8 | 0 | 7085 |
| 12/31/25 14:00 | 2655.40 | 49588 | 744.2 | 251.8 | 15.8 | 0 | 7080 |
| 12/31/25 15:00 | 2655.40 | 49588 | 751.6 | 255.6 | 15.8 | 0 | 7093 |
| 12/31/25 16:00 | 2655.40 | 49588 | 735.3 | 254.6 | 0.0 | 0 | 0 |
| 12/31/25 17:00 | 2655.30 | 49565 | 731.8 | 252.6 | 0.0 | 0 | 0 |
| 12/31/25 18:00 | 2655.30 | 49542 | 719.0 | 253.3 | 0.0 | 0 | 0 |
| 12/31/25 19:00 | 2655.30 | 49542 | 711.3 | 252.5 | 0.0 | 0 | 0 |
| 12/31/25 20:00 | 2655.30 | 49553 | 717.4 | 253.7 | 0.0 | 0 | 0 |
| 12/31/25 21:00 | 2655.30 | 49519 | 717.9 | 252.4 | 0.0 | 0 | 0 |
| 12/31/25 22:00 | 2655.30 | 49530 | 716.8 | 252.2 | 10.1 | 4527 | 0 |
| 12/31/25 23:00 | 2655.30 | 49519 | 723.2 | 252.4 | 10.0 | 4539 | 0 |
| 1/1/26 0:00 | 2655.32 | 49530 | 722.3 | 250.7 | 20.0 | 4444 | 4531 |
| 1/1/26 1:00 | 2655.35 | 49565 | 731.1 | 251.8 | 20.0 | 4451 | 4505 |
| 1/1/26 2:00 | 2655.33 | 49542 | 737.6 | 251.2 | 10.2 | 0 | 4564 |
| 1/1/26 3:00 | 2655.35 | 49565 | 724.3 | 248.4 | 10.2 | 0 | 4546 |
| 1/1/26 4:00 | 2655.37 | 49588 | 741.4 | 251.2 | 10.2 | 0 | 4575 |
| 1/1/26 5:00 | 2655.40 | 49622 | 748.9 | 251.2 | 10.2 | 0 | 4551 |
| 1/1/26 6:00 | 2655.39 | 49611 | 750.6 | 250.7 | 20.0 | 4486 | 4474 |
| 1/1/26 7:00 | 2655.39 | 49611 | 769.5 | 250.6 | 20.0 | 4473 | 4464 |
| 1/1/26 8:00 | 2655.44 | 49668 | 812.1 | 0.1 | 10.0 | 4500 | 0 |
| 1/1/26 9:00 | 2655.43 | 49657 | 661.3 | 7.6 | 10.1 | 4498 | 0 |
| 1/1/26 10:00 | 2655.47 | 49703 | 809.6 | 252.0 | 10.0 | 4473 | 0 |
| 1/1/26 11:00 | 2655.50 | 49737 | 813.8 | 251.1 | 10.0 | 4500 | 0 |
| 1/1/26 12:00 | 2655.57 | 49817 | 834.8 | 252.1 | 10.0 | 4500 | 0 |
| 1/1/26 13:00 | 2655.56 | 49805 | 863.4 | 251.3 | 10.1 | 4500 | 0 |
| 1/1/26 14:00 | 2655.63 | 49886 | 881.8 | 250.3 | 15.6 | 4500 | 2471 |
| 1/1/26 15:00 | 2655.65 | 49909 | 915.4 | 250.4 | 10.1 | 4529 | 0 |
| 1/1/26 16:00 | 2655.68 | 49943 | 940.6 | 251.8 | 0.0 | 0 | 0 |

2025-2026 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 |
|--------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 1/1/26 17:00 | 2655.76 | 50035 | 965.0 | 251.3 | 0.0 | 0 | 0 |
| 1/1/26 18:00 | 2655.75 | 50024 | 976.3 | 251.2 | 0.0 | 0 | 0 |
| 1/1/26 19:00 | 2655.77 | 50047 | 1000.1 | 250.6 | 0.0 | 0 | 0 |
| 1/1/26 20:00 | 2655.80 | 50081 | 1012.3 | 254.0 | 0.0 | 0 | 0 |
| 1/1/26 21:00 | 2655.81 | 50093 | 1029.4 | 251.7 | 0.0 | 0 | 0 |
| 1/1/26 22:00 | 2655.86 | 50150 | 1050.5 | 251.3 | 10.1 | 4527 | 0 |
| 1/1/26 23:00 | 2655.90 | 50196 | 1076.2 | 253.9 | 10.1 | 4532 | 0 |
| 1/2/26 0:00 | 2655.92 | 50219 | 1096.3 | 252.8 | 20.1 | 4473 | 4516 |
| 1/2/26 1:00 | 2655.92 | 50219 | 1104.6 | 253.0 | 20.0 | 4473 | 4478 |
| 1/2/26 2:00 | 2655.92 | 50219 | 1118.1 | 254.1 | 10.1 | 4471 | 0 |
| 1/2/26 3:00 | 2655.96 | 50265 | 1123.3 | 253.7 | 10.1 | 4500 | 0 |
| 1/2/26 4:00 | 2655.94 | 50242 | 1123.8 | 253.2 | 10.1 | 4527 | 0 |
| 1/2/26 5:00 | 2655.96 | 50265 | 1129.6 | 254.7 | 20.2 | 4444 | 4618 |
| 1/2/26 6:00 | 2655.96 | 50265 | 1126.5 | 256.1 | 20.1 | 4444 | 4566 |
| 1/2/26 7:00 | 2655.95 | 50254 | 1132.5 | 254.8 | 20.1 | 4473 | 4540 |
| 1/2/26 8:00 | 2655.96 | 50265 | 1125.5 | 253.4 | 20.1 | 4446 | 4538 |
| 1/2/26 9:00 | 2655.97 | 50277 | 1138.6 | 254.9 | 20.2 | 4444 | 4590 |
| 1/2/26 10:00 | 2655.96 | 50265 | 1137.7 | 254.9 | 10.3 | 0 | 4599 |
| 1/2/26 11:00 | 2655.98 | 50288 | 1131.6 | 254.9 | 10.7 | 27 | 4783 |
| 1/2/26 12:00 | 2655.97 | 50277 | 1128.4 | 251.0 | 10.3 | 0 | 4593 |
| 1/2/26 13:00 | 2655.98 | 50288 | 1139.6 | 254.7 | 10.2 | 0 | 4581 |
| 1/2/26 14:00 | 2655.99 | 50300 | 1130.3 | 253.8 | 10.2 | 0 | 4563 |
| 1/2/26 15:00 | 2655.99 | 50300 | 1137.9 | 251.7 | 10.2 | 0 | 4555 |
| 1/2/26 16:00 | 2655.96 | 50265 | 1124.9 | 251.4 | 0.0 | 0 | 0 |
| 1/2/26 17:00 | 2655.92 | 50219 | 1125.6 | 254.5 | 0.0 | 0 | 0 |
| 1/2/26 18:00 | 2655.94 | 50242 | 1115.8 | 250.0 | 10.0 | 4529 | 0 |
| 1/2/26 19:00 | 2655.94 | 50242 | 1127.9 | 254.3 | 10.0 | 4556 | 0 |
| 1/2/26 20:00 | 2655.95 | 50254 | 1124.3 | 253.3 | 10.0 | 4500 | 0 |
| 1/2/26 21:00 | 2655.99 | 50300 | 1126.2 | 251.9 | 10.1 | 4500 | 0 |
| 1/2/26 22:00 | 2655.96 | 50265 | 1128.9 | 251.8 | 10.2 | 4527 | 0 |
| 1/2/26 23:00 | 2655.99 | 50300 | 1150.1 | 251.6 | 10.0 | 4500 | 0 |
| 1/3/26 0:00 | 2656.06 | 50381 | 1165.4 | 255.3 | 20.1 | 4444 | 4537 |
| 1/3/26 1:00 | 2656.05 | 50370 | 1175.1 | 251.8 | 20.1 | 4471 | 4529 |
| 1/3/26 2:00 | 2656.10 | 50428 | 1207.9 | 254.5 | 10.2 | 0 | 4560 |
| 1/3/26 3:00 | 2656.13 | 50463 | 1247.0 | 255.9 | 10.2 | 0 | 4561 |
| 1/3/26 4:00 | 2656.18 | 50521 | 1275.9 | 256.1 | 10.2 | 0 | 4562 |
| 1/3/26 5:00 | 2656.18 | 50521 | 1293.7 | 255.0 | 10.2 | 0 | 4560 |
| 1/3/26 6:00 | 2656.19 | 50532 | 1310.8 | 255.7 | 10.2 | 0 | 4556 |
| 1/3/26 7:00 | 2656.22 | 50567 | 1334.6 | 254.5 | 10.2 | 0 | 4555 |
| 1/3/26 8:00 | 2656.26 | 50614 | 1355.3 | 255.8 | 10.2 | 0 | 4561 |
| 1/3/26 9:00 | 2656.28 | 50638 | 1375.1 | 254.4 | 20.1 | 4444 | 4537 |
| 1/3/26 10:00 | 2656.33 | 50696 | 1378.1 | 255.9 | 20.1 | 4500 | 4486 |

2025-2026 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 |
|--------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 1/3/26 11:00 | 2656.29 | 50649 | 1391.8 | 253.3 | 10.1 | 4500 | 0 |
| 1/3/26 12:00 | 2656.29 | 50649 | 1423.4 | 253.8 | 10.2 | 4500 | 0 |
| 1/3/26 13:00 | 2656.38 | 50754 | 1433.1 | 252.9 | 10.1 | 4527 | 0 |
| 1/3/26 14:00 | 2656.42 | 50800 | 1480.3 | 255.5 | 10.1 | 4527 | 0 |
| 1/3/26 15:00 | 2656.50 | 50894 | 1577.6 | 250.6 | 10.1 | 4542 | 0 |
| 1/3/26 16:00 | 2656.57 | 50975 | 1590.9 | 255.0 | 0.0 | 0 | 0 |
| 1/3/26 17:00 | 2656.64 | 51057 | 1675.4 | 254.1 | 0.0 | 0 | 0 |
| 1/3/26 18:00 | 2656.71 | 51139 | 1704.8 | 251.4 | 0.0 | 0 | 0 |
| 1/3/26 19:00 | 2656.77 | 51208 | 1760.5 | 253.0 | 0.0 | 0 | 0 |
| 1/3/26 20:00 | 2656.82 | 51266 | 1815.2 | 253.6 | 0.0 | 0 | 0 |
| 1/3/26 21:00 | 2656.94 | 51406 | 1874.1 | 252.7 | 0.0 | 0 | 0 |
| 1/3/26 22:00 | 2657.01 | 51488 | 1959.5 | 252.2 | 10.3 | 0 | 4614 |
| 1/3/26 23:00 | 2657.10 | 51595 | 2058.4 | 255.9 | 20.1 | 0 | 9024 |
| 1/4/26 0:00 | 2657.19 | 51701 | 2162.2 | 253.6 | 20.1 | 0 | 8987 |
| 1/4/26 1:00 | 2657.33 | 51867 | 2270.8 | 254.4 | 20.1 | 0 | 8983 |
| 1/4/26 2:00 | 2657.42 | 51974 | 2379.6 | 256.0 | 20.1 | 0 | 8996 |
| 1/4/26 3:00 | 2657.54 | 52116 | 2484.5 | 254.2 | 10.3 | 0 | 4591 |
| 1/4/26 4:00 | 2657.70 | 52306 | 2639.4 | 252.4 | 10.2 | 0 | 4587 |
| 1/4/26 5:00 | 2657.81 | 52436 | 2770.4 | 253.6 | 10.3 | 0 | 4593 |
| 1/4/26 6:00 | 2657.93 | 52578 | 2923.0 | 256.3 | 20.3 | 4556 | 4538 |
| 1/4/26 7:00 | 2658.08 | 52757 | 3051.9 | 251.5 | 20.2 | 4500 | 4556 |
| 1/4/26 8:00 | 2658.20 | 52902 | 3215.0 | 253.5 | 20.2 | 4529 | 4513 |
| 1/4/26 9:00 | 2658.36 | 53094 | 3358.1 | 253.4 | 20.2 | 4500 | 4532 |
| 1/4/26 10:00 | 2658.45 | 53203 | 3502.1 | 252.5 | 10.2 | 4556 | 0 |
| 1/4/26 11:00 | 2658.60 | 53383 | 3679.2 | 254.0 | 11.6 | 479 | 4734 |
| 1/4/26 12:00 | 2658.68 | 53479 | 3791.2 | 252.6 | 10.2 | 0 | 4584 |
| 1/4/26 13:00 | 2658.82 | 53647 | 3922.3 | 254.2 | 10.2 | 0 | 4573 |
| 1/4/26 14:00 | 2658.89 | 53732 | 4040.9 | 253.0 | 10.2 | 0 | 4580 |
| 1/4/26 15:00 | 2658.95 | 53804 | 4114.7 | 255.7 | 10.2 | 0 | 4561 |
| 1/4/26 16:00 | 2659.01 | 53876 | 4159.2 | 255.6 | 0.0 | 0 | 0 |
| 1/4/26 17:00 | 2659.05 | 53925 | 4201.8 | 252.8 | 0.0 | 0 | 0 |
| 1/4/26 18:00 | 2659.05 | 53925 | 4216.9 | 253.8 | 0.0 | 0 | 0 |
| 1/4/26 19:00 | 2659.05 | 53925 | 4219.9 | 252.1 | 0.0 | 0 | 0 |
| 1/4/26 20:00 | 2659.06 | 53937 | 4253.1 | 255.8 | 0.0 | 0 | 0 |
| 1/4/26 21:00 | 2659.06 | 53937 | 4195.7 | 252.1 | 0.0 | 0 | 0 |
| 1/4/26 22:00 | 2659.01 | 53876 | 4176.3 | 253.0 | 10.3 | 0 | 4632 |
| 1/4/26 23:00 | 2659.00 | 53864 | 4140.9 | 254.2 | 20.3 | 4527 | 4584 |
| 1/5/26 0:00 | 2658.94 | 53792 | 4091.1 | 255.9 | 20.2 | 4500 | 4541 |
| 1/5/26 1:00 | 2658.92 | 53768 | 4076.4 | 253.9 | 20.2 | 4500 | 4541 |
| 1/5/26 2:00 | 2658.93 | 53780 | 4041.7 | 252.1 | 20.2 | 4500 | 4546 |
| 1/5/26 3:00 | 2658.87 | 53708 | 3996.9 | 251.2 | 10.2 | 4578 | 0 |
| 1/5/26 4:00 | 2658.83 | 53659 | 3944.5 | 253.8 | 10.1 | 4527 | 0 |

2025-2026 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 |
|--------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 1/5/26 5:00 | 2658.79 | 53611 | 3903.6 | 252.6 | 10.1 | 4527 | 0 |
| 1/5/26 6:00 | 2658.75 | 53563 | 3845.1 | 253.8 | 20.3 | 4500 | 4584 |
| 1/5/26 7:00 | 2658.68 | 53479 | 3764.7 | 252.8 | 10.3 | 0 | 4627 |
| 1/5/26 8:00 | 2658.64 | 53431 | 3750.2 | 252.8 | 10.3 | 0 | 4626 |
| 1/5/26 9:00 | 2658.65 | 53443 | 3719.0 | 254.0 | 10.3 | 0 | 4621 |
| 1/5/26 10:00 | 2658.59 | 53371 | 3686.9 | 252.8 | 10.3 | 0 | 4612 |
| 1/5/26 11:00 | 2658.57 | 53347 | 3630.8 | 251.8 | 10.3 | 0 | 4600 |
| 1/5/26 12:00 | 2658.55 | 53323 | 3613.2 | 254.3 | 10.3 | 0 | 4614 |
| 1/5/26 13:00 | 2658.52 | 53287 | 3555.1 | 252.4 | 20.2 | 4500 | 4549 |
| 1/5/26 14:00 | 2658.43 | 53178 | 3523.5 | 253.5 | 20.2 | 4500 | 4534 |
| 1/5/26 15:00 | 2658.43 | 53178 | 3470.4 | 254.1 | 10.2 | 4556 | 0 |
| 1/5/26 16:00 | 2658.40 | 53142 | 3416.4 | 250.1 | 0.0 | 0 | 0 |
| 1/5/26 17:00 | 2658.39 | 53130 | 3396.1 | 253.4 | 0.0 | 0 | 0 |
| 1/5/26 18:00 | 2658.34 | 53070 | 3354.1 | 252.9 | 0.0 | 0 | 0 |
| 1/5/26 19:00 | 2658.30 | 53022 | 3318.2 | 252.7 | 0.0 | 0 | 0 |
| 1/5/26 20:00 | 2658.20 | 52902 | 3258.1 | 252.3 | 0.0 | 0 | 0 |
| 1/5/26 21:00 | 2658.18 | 52878 | 3197.7 | 253.1 | 0.0 | 0 | 0 |
| 1/5/26 22:00 | 2658.18 | 52878 | 3163.7 | 253.9 | 10.2 | 4556 | 0 |
| 1/5/26 23:00 | 2658.14 | 52829 | 3125.7 | 253.6 | 20.3 | 4500 | 4610 |
| 1/6/26 0:00 | 2658.07 | 52745 | 3066.5 | 253.8 | 20.3 | 4500 | 4596 |
| 1/6/26 1:00 | 2658.00 | 52661 | 3000.4 | 252.3 | 10.4 | 0 | 4660 |
| 1/6/26 2:00 | 2658.00 | 52661 | 2988.4 | 251.2 | 10.4 | 0 | 4646 |
| 1/6/26 3:00 | 2657.95 | 52602 | 2938.5 | 250.3 | 16.0 | 0 | 7163 |
| 1/6/26 4:00 | 2657.89 | 52531 | 2859.0 | 253.7 | 16.0 | 0 | 7154 |
| 1/6/26 5:00 | 2657.89 | 52531 | 2845.1 | 253.9 | 16.0 | 0 | 7158 |
| 1/6/26 6:00 | 2657.83 | 52460 | 2800.9 | 256.1 | 16.0 | 0 | 7169 |
| 1/6/26 7:00 | 2657.69 | 52294 | 2703.0 | 252.9 | 16.0 | 0 | 7158 |
| 1/6/26 8:00 | 2657.68 | 52282 | 2681.7 | 254.1 | 15.9 | 0 | 7144 |
| 1/6/26 9:00 | 2657.72 | 52330 | 2674.3 | 252.2 | 16.0 | 0 | 7155 |
| 1/6/26 10:00 | 2657.65 | 52247 | 2634.0 | 251.9 | 10.4 | 0 | 4648 |
| 1/6/26 11:00 | 2657.59 | 52175 | 2566.1 | 251.7 | 10.4 | 0 | 4649 |
| 1/6/26 12:00 | 2657.57 | 52152 | 2524.6 | 253.5 | 10.4 | 0 | 4648 |
| 1/6/26 13:00 | 2657.55 | 52128 | 2494.5 | 254.4 | 10.3 | 0 | 4631 |
| 1/6/26 14:00 | 2657.49 | 52057 | 2451.0 | 253.4 | 10.3 | 0 | 4634 |
| 1/6/26 15:00 | 2657.47 | 52033 | 2422.0 | 252.8 | 10.4 | 0 | 4645 |
| 1/6/26 16:00 | 2657.42 | 51974 | 2376.6 | 253.4 | 0.0 | 0 | 0 |
| 1/6/26 17:00 | 2657.37 | 51915 | 2315.0 | 252.6 | 0.0 | 0 | 0 |
| 1/6/26 18:00 | 2657.33 | 51867 | 2284.7 | 251.8 | 0.0 | 0 | 0 |
| 1/6/26 19:00 | 2657.30 | 51832 | 2250.9 | 253.0 | 0.0 | 0 | 0 |
| 1/6/26 20:00 | 2657.25 | 51773 | 2211.0 | 251.2 | 0.0 | 0 | 0 |
| 1/6/26 21:00 | 2657.23 | 51749 | 2173.8 | 253.9 | 0.0 | 0 | 0 |
| 1/6/26 22:00 | 2657.18 | 51689 | 2156.6 | 253.2 | 20.2 | 0 | 9048 |

2025-2026 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 |
|--------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 1/6/26 23:00 | 2657.15 | 51654 | 2115.0 | 252.3 | 20.1 | 0 | 9024 |
| 1/7/26 0:00 | 2657.12 | 51619 | 2079.6 | 250.5 | 20.1 | 0 | 8999 |
| 1/7/26 1:00 | 2657.08 | 51571 | 2041.8 | 256.0 | 10.3 | 0 | 4627 |
| 1/7/26 2:00 | 2657.04 | 51524 | 2003.9 | 252.4 | 10.4 | 0 | 4656 |
| 1/7/26 3:00 | 2657.04 | 51524 | 2001.6 | 252.4 | 10.4 | 0 | 4636 |
| 1/7/26 4:00 | 2656.97 | 51441 | 1971.3 | 252.7 | 10.4 | 0 | 4655 |
| 1/7/26 5:00 | 2656.94 | 51406 | 1938.2 | 253.4 | 20.2 | 0 | 9048 |
| 1/7/26 6:00 | 2656.91 | 51372 | 1890.0 | 252.8 | 20.2 | 0 | 9036 |
| 1/7/26 7:00 | 2656.88 | 51337 | 1867.3 | 254.6 | 20.1 | 0 | 9025 |
| 1/7/26 8:00 | 2656.89 | 51348 | 1858.8 | 250.8 | 10.2 | 0 | 4586 |
| 1/7/26 9:00 | 2656.83 | 51278 | 1843.2 | 252.5 | 10.2 | 0 | 4589 |
| 1/7/26 10:00 | 2656.83 | 51278 | 1811.8 | 249.4 | 20.3 | 0 | 9071 |
| 1/7/26 11:00 | 2656.76 | 51197 | 1789.9 | 251.9 | 20.2 | 0 | 9067 |
| 1/7/26 12:00 | 2656.73 | 51162 | 1763.0 | 253.4 | 20.1 | 0 | 9026 |
| 1/7/26 13:00 | 2656.70 | 51127 | 1733.6 | 253.0 | 10.3 | 0 | 4633 |
| 1/7/26 14:00 | 2656.66 | 51080 | 1687.2 | 254.0 | 10.3 | 0 | 4624 |
| 1/7/26 15:00 | 2656.69 | 51115 | 1673.1 | 253.2 | 10.3 | 0 | 4615 |
| 1/7/26 16:00 | 2656.65 | 51069 | 1657.5 | 254.0 | 0.0 | 0 | 0 |
| 1/7/26 17:00 | 2656.63 | 51045 | 1638.2 | 255.0 | 0.0 | 0 | 0 |
| 1/7/26 18:00 | 2656.60 | 51010 | 1617.8 | 254.2 | 0.0 | 0 | 0 |
| 1/7/26 19:00 | 2656.52 | 50917 | 1576.9 | 249.4 | 0.0 | 0 | 0 |
| 1/7/26 20:00 | 2656.55 | 50952 | 1594.5 | 250.6 | 0.0 | 0 | 0 |
| 1/7/26 21:00 | 2656.52 | 50917 | 1555.9 | 251.6 | 0.0 | 0 | 0 |
| 1/7/26 22:00 | 2656.49 | 50882 | 1532.0 | 252.0 | 10.2 | 4556 | 0 |
| 1/7/26 23:00 | 2656.49 | 50882 | 1524.6 | 251.4 | 20.2 | 4500 | 4526 |
| 1/8/26 0:00 | 2656.49 | 50882 | 1521.9 | 249.8 | 20.2 | 4500 | 4528 |
| 1/8/26 1:00 | 2656.47 | 50859 | 1502.0 | 253.2 | 20.0 | 4471 | 4487 |
| 1/8/26 2:00 | 2656.42 | 50800 | 1458.6 | 253.3 | 20.0 | 4444 | 4514 |
| 1/8/26 3:00 | 2656.37 | 50742 | 1433.1 | 252.1 | 10.2 | 0 | 4592 |
| 1/8/26 4:00 | 2656.39 | 50765 | 1422.6 | 248.5 | 10.2 | 0 | 4587 |
| 1/8/26 5:00 | 2656.36 | 50731 | 1436.6 | 252.2 | 10.2 | 0 | 4580 |
| 1/8/26 6:00 | 2656.33 | 50696 | 1388.3 | 248.2 | 20.2 | 4556 | 4472 |
| 1/8/26 7:00 | 2656.25 | 50603 | 1103.6 | 0.1 | 20.0 | 4444 | 4514 |
| 1/8/26 8:00 | 2656.32 | 50684 | 1134.8 | 0.1 | 20.2 | 4471 | 4557 |
| 1/8/26 9:00 | 2656.35 | 50719 | 1155.5 | 0.1 | 10.9 | 4529 | 0 |
| 1/8/26 10:00 | 2656.28 | 50638 | 1137.4 | 0.1 | 10.9 | 4527 | 0 |
| 1/8/26 11:00 | 2656.28 | 50638 | 1130.9 | 0.1 | 11.0 | 4556 | 0 |
| 1/8/26 12:00 | 2656.33 | 50696 | 1143.7 | 0.1 | 11.0 | 4527 | 0 |
| 1/8/26 13:00 | 2656.30 | 50661 | 1115.3 | 0.1 | 11.0 | 4515 | 0 |
| 1/8/26 14:00 | 2656.22 | 50567 | 1085.7 | 0.1 | 10.9 | 4446 | 0 |
| 1/8/26 15:00 | 2656.24 | 50591 | 1085.3 | 0.1 | 11.0 | 4518 | 0 |
| 1/8/26 16:00 | 2656.22 | 50567 | 1088.3 | 0.1 | 0.0 | 0 | 0 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 1/8/26 17:00 | 2656.28 | 50638 | 1254.9 | 42.1 | 0.0 | 0 | 0 |
| 1/8/26 18:00 | 2656.21 | 50556 | 1304.5 | 251.2 | 0.0 | 0 | 0 |
| 1/8/26 19:00 | 2656.13 | 50463 | 1268.6 | 250.5 | 0.0 | 0 | 0 |
| 1/8/26 20:00 | 2656.17 | 50509 | 1285.1 | 253.3 | 0.0 | 0 | 0 |
| 1/8/26 21:00 | 2656.16 | 50498 | 1276.3 | 250.6 | 0.0 | 0 | 0 |
| 1/8/26 22:00 | 2656.13 | 50463 | 1259.9 | 250.1 | 10.2 | 0 | 4614 |
| 1/8/26 23:00 | 2656.06 | 50381 | 1221.4 | 251.2 | 20.6 | 4564 | 4672 |
| 1/9/26 0:00 | 2656.04 | 50358 | 1175.1 | 250.9 | 20.2 | 4500 | 4528 |
| 1/9/26 1:00 | 2656.05 | 50370 | 1182.9 | 251.6 | 20.0 | 4471 | 4487 |
| 1/9/26 2:00 | 2656.06 | 50381 | 1197.5 | 250.4 | 17.2 | 2724 | 4984 |
| 1/9/26 3:00 | 2656.03 | 50346 | 1193.1 | 250.6 | 10.2 | 0 | 4583 |
| 1/9/26 4:00 | 2655.97 | 50277 | 1128.0 | 252.7 | 10.2 | 0 | 4583 |
| 1/9/26 5:00 | 2655.92 | 50219 | 1097.3 | 253.1 | 10.2 | 0 | 4583 |
| 1/9/26 6:00 | 2655.95 | 50254 | 1125.0 | 253.0 | 10.2 | 0 | 4583 |
| 1/9/26 7:00 | 2655.96 | 50265 | 1126.1 | 252.6 | 10.2 | 0 | 4583 |
| 1/9/26 8:00 | 2655.94 | 50242 | 1108.7 | 251.4 | 20.0 | 4471 | 4487 |
| 1/9/26 9:00 | 2655.89 | 50185 | 1064.9 | 251.6 | 20.0 | 4471 | 4487 |
| 1/9/26 10:00 | 2655.95 | 50254 | 1121.4 | 252.7 | 10.9 | 4527 | 0 |
| 1/9/26 11:00 | 2656.00 | 50311 | 1143.2 | 251.7 | 10.9 | 4500 | 0 |
| 1/9/26 12:00 | 2655.90 | 50196 | 1091.3 | 252.3 | 10.9 | 4516 | 0 |
| 1/9/26 13:00 | 2655.95 | 50254 | 1115.1 | 254.1 | 10.9 | 4527 | 0 |
| 1/9/26 14:00 | 2655.87 | 50162 | 1063.1 | 251.4 | 10.9 | 4500 | 0 |
| 1/9/26 15:00 | 2655.93 | 50231 | 1077.3 | 250.8 | 11.0 | 4556 | 0 |
| 1/9/26 16:00 | 2655.87 | 50162 | 1069.9 | 252.4 | 0.0 | 0 | 0 |
| 1/9/26 17:00 | 2655.87 | 50162 | 1039.5 | 250.9 | 0.0 | 0 | 0 |
| 1/9/26 18:00 | 2655.86 | 50150 | 1057.2 | 250.9 | 0.0 | 0 | 0 |
| 1/9/26 19:00 | 2655.83 | 50116 | 1030.9 | 253.1 | 0.0 | 0 | 0 |
| 1/9/26 20:00 | 2655.78 | 50058 | 1011.9 | 252.5 | 0.0 | 0 | 0 |
| 1/9/26 21:00 | 2655.80 | 50081 | 1013.4 | 252.2 | 0.0 | 0 | 0 |
| 1/9/26 22:00 | 2655.84 | 50127 | 1020.1 | 251.1 | 10.2 | 0 | 4583 |
| 1/9/26 23:00 | 2655.76 | 50035 | 990.3 | 250.6 | 20.2 | 0 | 9028 |
| 1/10/26 0:00 | 2655.72 | 49989 | 954.6 | 249.9 | 10.1 | 0 | 4514 |
| 1/10/26 1:00 | 2655.75 | 50024 | 957.0 | 249.3 | 10.2 | 0 | 4583 |
| 1/10/26 2:00 | 2655.70 | 49966 | 959.7 | 250.6 | 10.1 | 0 | 4514 |
| 1/10/26 3:00 | 2655.73 | 50001 | 962.4 | 250.0 | 10.1 | 0 | 4514 |
| 1/10/26 4:00 | 2655.70 | 49966 | 958.7 | 252.3 | 10.1 | 0 | 4514 |
| 1/10/26 5:00 | 2655.68 | 49943 | 940.3 | 251.2 | 10.2 | 0 | 4583 |
| 1/10/26 6:00 | 2655.65 | 49909 | 896.6 | 251.0 | 20.2 | 0 | 9028 |
| 1/10/26 7:00 | 2655.62 | 49874 | 891.4 | 250.9 | 20.0 | 0 | 8958 |
| 1/10/26 8:00 | 2655.60 | 49851 | 903.1 | 251.3 | 20.0 | 0 | 8958 |
| 1/10/26 9:00 | 2655.64 | 49897 | 900.6 | 250.6 | 20.2 | 0 | 9028 |
| 1/10/26 10:00 | 2655.63 | 49886 | 893.1 | 252.9 | 20.0 | 0 | 8958 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 1/10/26 11:00 | 2655.57 | 49817 | 859.8 | 249.3 | 10.4 | 0 | 4653 |
| 1/10/26 12:00 | 2655.61 | 49863 | 884.1 | 251.3 | 10.4 | 0 | 4653 |
| 1/10/26 13:00 | 2655.54 | 49783 | 858.1 | 252.6 | 10.4 | 0 | 4653 |
| 1/10/26 14:00 | 2655.58 | 49828 | 875.5 | 248.5 | 10.4 | 0 | 4653 |
| 1/10/26 15:00 | 2655.49 | 49726 | 817.0 | 248.6 | 10.4 | 0 | 4653 |
| 1/10/26 16:00 | 2655.45 | 49680 | 795.9 | 248.7 | 0.0 | 0 | 0 |
| 1/10/26 17:00 | 2655.44 | 49668 | 789.8 | 251.4 | 0.0 | 0 | 0 |
| 1/10/26 18:00 | 2655.43 | 49657 | 794.3 | 253.2 | 0.0 | 0 | 0 |
| 1/10/26 19:00 | 2655.40 | 49622 | 763.1 | 253.2 | 0.0 | 0 | 0 |
| 1/10/26 20:00 | 2655.40 | 49622 | 755.3 | 253.9 | 0.0 | 0 | 0 |
| 1/10/26 21:00 | 2655.45 | 49680 | 759.6 | 251.9 | 0.0 | 0 | 0 |
| 1/10/26 22:00 | 2655.37 | 49588 | 741.9 | 252.9 | 11.0 | 4512 | 0 |
| 1/10/26 23:00 | 2655.33 | 49542 | 723.3 | 249.8 | 20.2 | 4488 | 4540 |
| 1/11/26 0:00 | 2655.35 | 49565 | 731.3 | 252.3 | 20.2 | 4500 | 4526 |
| 1/11/26 1:00 | 2655.35 | 49565 | 735.7 | 250.3 | 10.2 | 0 | 4571 |
| 1/11/26 2:00 | 2655.33 | 49542 | 727.1 | 253.0 | 10.2 | 0 | 4575 |
| 1/11/26 3:00 | 2655.30 | 49507 | 718.3 | 253.6 | 10.2 | 0 | 4577 |
| 1/11/26 4:00 | 2655.31 | 49519 | 707.6 | 251.6 | 10.2 | 0 | 4573 |
| 1/11/26 5:00 | 2655.21 | 49404 | 684.3 | 250.9 | 10.2 | 0 | 4573 |
| 1/11/26 6:00 | 2655.26 | 49461 | 671.2 | 248.9 | 10.2 | 0 | 4569 |
| 1/11/26 7:00 | 2655.29 | 49496 | 684.7 | 250.0 | 10.2 | 0 | 4557 |
| 1/11/26 8:00 | 2655.30 | 49507 | 699.7 | 248.4 | 10.1 | 0 | 4541 |
| 1/11/26 9:00 | 2655.27 | 49473 | 702.5 | 251.2 | 10.2 | 0 | 4557 |
| 1/11/26 10:00 | 2655.28 | 49484 | 693.0 | 250.3 | 10.2 | 0 | 4577 |
| 1/11/26 11:00 | 2655.22 | 49415 | 661.2 | 252.7 | 10.2 | 0 | 4563 |
| 1/11/26 12:00 | 2655.21 | 49404 | 670.8 | 251.3 | 10.1 | 0 | 4541 |
| 1/11/26 13:00 | 2655.22 | 49415 | 649.7 | 251.0 | 10.2 | 0 | 4553 |
| 1/11/26 14:00 | 2655.24 | 49438 | 665.5 | 252.1 | 20.1 | 4500 | 4521 |
| 1/11/26 15:00 | 2655.20 | 49392 | 669.3 | 251.1 | 20.0 | 4445 | 4496 |
| 1/11/26 16:00 | 2655.21 | 49404 | 646.6 | 250.7 | 0.0 | 0 | 0 |
| 1/11/26 17:00 | 2655.21 | 49404 | 650.4 | 252.8 | 0.0 | 0 | 0 |
| 1/11/26 18:00 | 2655.19 | 49380 | 632.7 | 249.8 | 0.0 | 0 | 0 |
| 1/11/26 19:00 | 2655.14 | 49323 | 628.2 | 252.2 | 0.0 | 0 | 0 |
| 1/11/26 20:00 | 2655.17 | 49357 | 640.7 | 251.0 | 0.0 | 0 | 0 |
| 1/11/26 21:00 | 2655.13 | 49311 | 633.5 | 254.0 | 0.0 | 0 | 0 |
| 1/11/26 22:00 | 2655.07 | 49243 | 596.5 | 251.7 | 10.1 | 4512 | 0 |
| 1/11/26 23:00 | 2655.13 | 49311 | 607.0 | 248.8 | 10.0 | 4500 | 0 |
| 1/12/26 0:00 | 2655.16 | 49346 | 625.3 | 249.0 | 20.2 | 4444 | 4593 |
| 1/12/26 1:00 | 2655.12 | 49300 | 607.9 | 250.7 | 20.3 | 4500 | 4584 |
| 1/12/26 2:00 | 2655.11 | 49289 | 606.8 | 250.1 | 19.9 | 4389 | 4546 |
| 1/12/26 3:00 | 2655.09 | 49266 | 592.5 | 250.9 | 10.0 | 4500 | 0 |
| 1/12/26 4:00 | 2655.04 | 49208 | 562.7 | 250.9 | 10.0 | 4456 | 0 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 1/12/26 5:00 | 2655.01 | 49174 | 565.1 | 248.8 | 20.0 | 4456 | 4504 |
| 1/12/26 6:00 | 2655.04 | 49208 | 569.4 | 248.9 | 20.0 | 4488 | 4472 |
| 1/12/26 7:00 | 2655.04 | 49208 | 576.2 | 251.3 | 19.9 | 4444 | 4465 |
| 1/12/26 8:00 | 2655.08 | 49254 | 591.3 | 248.8 | 19.9 | 4444 | 4484 |
| 1/12/26 9:00 | 2655.06 | 49231 | 578.6 | 248.1 | 19.9 | 4444 | 4474 |
| 1/12/26 10:00 | 2655.08 | 49254 | 580.9 | 248.7 | 10.1 | 0 | 4516 |
| 1/12/26 11:00 | 2655.03 | 49197 | 562.0 | 248.8 | 10.2 | 0 | 4548 |
| 1/12/26 12:00 | 2655.03 | 49197 | 575.3 | 249.1 | 10.1 | 0 | 4526 |
| 1/12/26 13:00 | 2654.96 | 49117 | 538.4 | 252.5 | 20.0 | 0 | 8960 |
| 1/12/26 14:00 | 2655.06 | 49231 | 569.4 | 250.5 | 20.0 | 0 | 8963 |
| 1/12/26 15:00 | 2655.01 | 49174 | 537.9 | 251.3 | 10.3 | 0 | 4634 |
| 1/12/26 16:00 | 2655.01 | 49174 | 541.0 | 250.1 | 0.0 | 0 | 0 |
| 1/12/26 17:00 | 2654.97 | 49128 | 554.6 | 252.5 | 0.0 | 0 | 0 |
| 1/12/26 18:00 | 2654.98 | 49139 | 539.3 | 250.0 | 0.0 | 0 | 0 |
| 1/12/26 19:00 | 2654.99 | 49151 | 544.2 | 248.6 | 0.0 | 0 | 0 |
| 1/12/26 20:00 | 2654.96 | 49117 | 523.1 | 249.1 | 0.0 | 0 | 0 |
| 1/12/26 21:00 | 2654.92 | 49072 | 523.3 | 251.7 | 0.0 | 0 | 0 |
| 1/12/26 22:00 | 2654.96 | 49117 | 526.2 | 251.6 | 10.4 | 0 | 4640 |
| 1/12/26 23:00 | 2654.94 | 49094 | 528.4 | 251.2 | 19.5 | 4167 | 4563 |
| 1/13/26 0:00 | 2654.99 | 49151 | 529.7 | 249.9 | 19.5 | 4167 | 4562 |
| 1/13/26 1:00 | 2654.98 | 49139 | 530.5 | 248.8 | 19.5 | 4167 | 4573 |
| 1/13/26 2:00 | 2654.91 | 49060 | 502.6 | 248.5 | 10.3 | 0 | 4611 |
| 1/13/26 3:00 | 2654.93 | 49083 | 505.1 | 252.3 | 10.3 | 0 | 4615 |
| 1/13/26 4:00 | 2654.88 | 49026 | 498.1 | 248.2 | 0.0 | 0 | 0 |
| 1/13/26 5:00 | 2654.94 | 49094 | 513.4 | 249.3 | 10.2 | 0 | 4574 |
| 1/13/26 6:00 | 2654.96 | 49117 | 512.0 | 249.3 | 10.2 | 0 | 4574 |
| 1/13/26 7:00 | 2654.89 | 49038 | 492.7 | 251.3 | 19.5 | 4222 | 4513 |
| 1/13/26 8:00 | 2654.84 | 48981 | 478.1 | 252.5 | 19.4 | 4155 | 4526 |
| 1/13/26 9:00 | 2654.82 | 48959 | 478.9 | 249.5 | 10.1 | 24 | 4476 |
| 1/13/26 10:00 | 2654.84 | 48981 | 473.2 | 249.9 | 10.2 | 0 | 4572 |
| 1/13/26 11:00 | 2654.84 | 48981 | 475.3 | 252.0 | 10.2 | 0 | 4555 |
| 1/13/26 12:00 | 2654.88 | 49026 | 477.6 | 249.1 | 10.2 | 0 | 4554 |
| 1/13/26 13:00 | 2654.85 | 48993 | 488.2 | 251.7 | 10.1 | 0 | 4534 |
| 1/13/26 14:00 | 2654.86 | 49004 | 474.1 | 249.9 | 10.2 | 0 | 4561 |
| 1/13/26 15:00 | 2654.84 | 48981 | 474.8 | 250.0 | 15.7 | 0 | 7029 |
| 1/13/26 16:00 | 2654.84 | 48981 | 469.6 | 246.8 | 0.0 | 0 | 0 |
| 1/13/26 17:00 | 2654.81 | 48947 | 460.1 | 248.7 | 0.0 | 0 | 0 |
| 1/13/26 18:00 | 2654.80 | 48936 | 462.5 | 249.9 | 0.0 | 0 | 0 |
| 1/13/26 19:00 | 2654.84 | 48981 | 469.1 | 251.4 | 0.0 | 0 | 0 |
| 1/13/26 20:00 | 2654.80 | 48936 | 462.5 | 251.7 | 0.0 | 0 | 0 |
| 1/13/26 21:00 | 2654.79 | 48925 | 452.5 | 253.3 | 0.0 | 0 | 0 |
| 1/13/26 22:00 | 2654.77 | 48902 | 455.4 | 250.1 | 9.4 | 4222 | 0 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 1/13/26 23:00 | 2654.78 | 48913 | 447.1 | 249.5 | 19.6 | 4167 | 4598 |
| 1/14/26 0:00 | 2654.78 | 48913 | 457.8 | 249.0 | 19.5 | 4167 | 4579 |
| 1/14/26 1:00 | 2654.80 | 48936 | 452.5 | 248.8 | 19.5 | 4135 | 4581 |
| 1/14/26 2:00 | 2654.79 | 48925 | 440.8 | 252.6 | 19.4 | 4167 | 4515 |
| 1/14/26 3:00 | 2654.71 | 48833 | 443.5 | 248.1 | 19.4 | 4167 | 4513 |
| 1/14/26 4:00 | 2654.73 | 48856 | 422.1 | 249.1 | 10.3 | 0 | 4620 |
| 1/14/26 5:00 | 2654.73 | 48856 | 429.4 | 250.5 | 10.3 | 0 | 4609 |
| 1/14/26 6:00 | 2654.76 | 48890 | 440.4 | 251.5 | 10.3 | 0 | 4616 |
| 1/14/26 7:00 | 2654.75 | 48879 | 443.9 | 250.4 | 20.2 | 4512 | 4523 |
| 1/14/26 8:00 | 2654.73 | 48856 | 431.2 | 250.3 | 20.1 | 4444 | 4540 |
| 1/14/26 9:00 | 2654.68 | 48799 | 404.4 | 247.3 | 20.2 | 4444 | 4587 |
| 1/14/26 10:00 | 2654.74 | 48868 | 415.7 | 249.5 | 20.1 | 4432 | 4569 |
| 1/14/26 11:00 | 2654.74 | 48868 | 433.0 | 251.5 | 10.0 | 4500 | 0 |
| 1/14/26 12:00 | 2654.75 | 48879 | 421.4 | 248.9 | 10.0 | 4500 | 0 |
| 1/14/26 13:00 | 2654.70 | 48822 | 421.6 | 247.2 | 19.9 | 4456 | 4461 |
| 1/14/26 14:00 | 2654.68 | 48799 | 415.9 | 249.3 | 20.0 | 4444 | 4499 |
| 1/14/26 15:00 | 2654.71 | 48833 | 419.9 | 251.1 | 10.1 | 0 | 4536 |
| 1/14/26 16:00 | 2654.69 | 48811 | 409.6 | 248.2 | 0.0 | 0 | 0 |
| 1/14/26 17:00 | 2654.67 | 48788 | 417.8 | 252.4 | 0.0 | 0 | 0 |
| 1/14/26 18:00 | 2654.68 | 48799 | 414.3 | 250.3 | 0.0 | 0 | 0 |
| 1/14/26 19:00 | 2654.71 | 48833 | 418.6 | 251.6 | 0.0 | 0 | 0 |
| 1/14/26 20:00 | 2654.67 | 48788 | 415.2 | 250.9 | 0.0 | 0 | 0 |
| 1/14/26 21:00 | 2654.64 | 48754 | 396.1 | 250.4 | 0.0 | 0 | 0 |
| 1/14/26 22:00 | 2654.64 | 48754 | 406.8 | 254.5 | 10.3 | 0 | 4633 |
| 1/14/26 23:00 | 2654.67 | 48788 | 398.4 | 250.5 | 10.3 | 0 | 4617 |
| 1/15/26 0:00 | 2654.68 | 48799 | 404.5 | 247.4 | 20.2 | 24 | 9031 |
| 1/15/26 1:00 | 2654.65 | 48766 | 388.1 | 249.8 | 20.0 | 0 | 8957 |
| 1/15/26 2:00 | 2654.59 | 48698 | 378.9 | 251.0 | 10.3 | 0 | 4612 |
| 1/15/26 3:00 | 2654.58 | 48686 | 385.6 | 247.9 | 10.3 | 0 | 4592 |
| 1/15/26 4:00 | 2654.60 | 48709 | 389.4 | 250.6 | 10.3 | 0 | 4613 |
| 1/15/26 5:00 | 2654.60 | 48709 | 387.9 | 250.0 | 10.3 | 0 | 4595 |
| 1/15/26 6:00 | 2654.65 | 48766 | 381.3 | 250.6 | 10.3 | 0 | 4597 |
| 1/15/26 7:00 | 2654.66 | 48777 | 389.8 | 248.8 | 10.3 | 0 | 4593 |
| 1/15/26 8:00 | 2654.63 | 48743 | 387.6 | 250.1 | 10.3 | 0 | 4592 |
| 1/15/26 9:00 | 2654.68 | 48799 | 384.8 | 251.4 | 10.3 | 0 | 4606 |
| 1/15/26 10:00 | 2654.62 | 48732 | 382.7 | 250.7 | 10.3 | 0 | 4596 |
| 1/15/26 11:00 | 2654.57 | 48675 | 365.7 | 251.1 | 10.2 | 0 | 4574 |
| 1/15/26 12:00 | 2654.56 | 48664 | 367.1 | 249.3 | 10.2 | 0 | 4574 |
| 1/15/26 13:00 | 2654.59 | 48698 | 373.0 | 250.3 | 10.3 | 0 | 4593 |
| 1/15/26 14:00 | 2654.62 | 48732 | 371.4 | 248.9 | 19.9 | 0 | 8924 |
| 1/15/26 15:00 | 2654.54 | 48641 | 371.7 | 252.3 | 10.1 | 0 | 4528 |
| 1/15/26 16:00 | 2654.53 | 48630 | 369.9 | 254.7 | 0.0 | 0 | 0 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 1/15/26 17:00 | 2654.56 | 48664 | 367.6 | 246.3 | 0.0 | 0 | 0 |
| 1/15/26 18:00 | 2654.55 | 48653 | 369.6 | 250.3 | 0.0 | 0 | 0 |
| 1/15/26 19:00 | 2654.56 | 48664 | 366.5 | 251.4 | 0.0 | 0 | 0 |
| 1/15/26 20:00 | 2654.53 | 48630 | 360.0 | 251.9 | 0.0 | 0 | 0 |
| 1/15/26 21:00 | 2654.52 | 48619 | 370.7 | 253.8 | 0.0 | 0 | 0 |
| 1/15/26 22:00 | 2654.55 | 48653 | 362.3 | 249.7 | 9.4 | 4222 | 0 |
| 1/15/26 23:00 | 2654.55 | 48653 | 363.5 | 249.5 | 9.4 | 4222 | 0 |
| 1/16/26 0:00 | 2654.54 | 48641 | 355.5 | 248.3 | 19.3 | 4167 | 4488 |
| 1/16/26 1:00 | 2654.53 | 48630 | 354.7 | 248.5 | 19.3 | 4123 | 4508 |
| 1/16/26 2:00 | 2654.53 | 48630 | 347.2 | 251.3 | 19.3 | 4167 | 4486 |
| 1/16/26 3:00 | 2654.51 | 48607 | 351.0 | 251.0 | 19.2 | 4155 | 4449 |
| 1/16/26 4:00 | 2654.46 | 48551 | 337.0 | 250.0 | 9.4 | 4193 | 0 |
| 1/16/26 5:00 | 2654.46 | 48551 | 334.5 | 248.7 | 9.4 | 4222 | 0 |
| 1/16/26 6:00 | 2654.48 | 48573 | 341.1 | 250.3 | 9.4 | 4210 | 0 |
| 1/16/26 7:00 | 2654.51 | 48607 | 346.0 | 251.6 | 19.3 | 4167 | 4468 |
| 1/16/26 8:00 | 2654.46 | 48551 | 338.6 | 247.9 | 19.3 | 4167 | 4472 |
| 1/16/26 9:00 | 2654.44 | 48528 | 338.3 | 248.6 | 19.4 | 4167 | 4512 |
| 1/16/26 10:00 | 2654.47 | 48562 | 335.2 | 250.2 | 19.2 | 4167 | 4451 |
| 1/16/26 11:00 | 2654.45 | 48540 | 327.6 | 249.0 | 19.3 | 4155 | 4470 |
| 1/16/26 12:00 | 2654.47 | 48562 | 336.2 | 250.1 | 19.3 | 4111 | 4540 |
| 1/16/26 13:00 | 2654.47 | 48562 | 332.0 | 250.7 | 19.4 | 4123 | 4552 |
| 1/16/26 14:00 | 2654.45 | 48540 | 330.5 | 247.2 | 9.4 | 4210 | 0 |
| 1/16/26 15:00 | 2654.45 | 48540 | 327.6 | 247.5 | 9.4 | 4211 | 0 |
| 1/16/26 16:00 | 2654.46 | 48551 | 332.6 | 247.8 | 0.0 | 0 | 0 |
| 1/16/26 17:00 | 2654.42 | 48506 | 327.1 | 247.5 | 0.0 | 0 | 0 |
| 1/16/26 18:00 | 2654.42 | 48506 | 326.3 | 248.2 | 0.0 | 0 | 0 |
| 1/16/26 19:00 | 2654.40 | 48483 | 320.4 | 249.1 | 0.0 | 0 | 0 |
| 1/16/26 20:00 | 2654.41 | 48494 | 328.3 | 248.5 | 0.0 | 0 | 0 |
| 1/16/26 21:00 | 2654.40 | 48483 | 316.9 | 248.7 | 0.0 | 0 | 0 |
| 1/16/26 22:00 | 2654.43 | 48517 | 323.4 | 250.2 | 10.3 | 0 | 4598 |
| 1/16/26 23:00 | 2654.38 | 48460 | 321.5 | 251.6 | 10.2 | 0 | 4578 |
| 1/17/26 0:00 | 2654.40 | 48483 | 323.9 | 249.9 | 15.6 | 0 | 6994 |
| 1/17/26 1:00 | 2654.38 | 48460 | 316.5 | 250.7 | 15.7 | 0 | 7036 |
| 1/17/26 2:00 | 2654.42 | 48506 | 320.3 | 248.5 | 15.7 | 0 | 7034 |
| 1/17/26 3:00 | 2654.36 | 48438 | 317.4 | 249.4 | 10.1 | 0 | 4541 |
| 1/17/26 4:00 | 2654.39 | 48472 | 319.1 | 249.0 | 10.2 | 0 | 4558 |
| 1/17/26 5:00 | 2654.36 | 48438 | 315.9 | 249.9 | 10.2 | 0 | 4574 |
| 1/17/26 6:00 | 2654.33 | 48404 | 296.4 | 247.6 | 10.2 | 0 | 4546 |
| 1/17/26 7:00 | 2654.36 | 48438 | 308.4 | 249.5 | 10.2 | 0 | 4549 |
| 1/17/26 8:00 | 2654.37 | 48449 | 313.6 | 249.5 | 10.2 | 0 | 4554 |
| 1/17/26 9:00 | 2654.33 | 48404 | 309.5 | 246.3 | 10.1 | 0 | 4543 |
| 1/17/26 10:00 | 2654.36 | 48438 | 304.0 | 250.6 | 10.1 | 0 | 4545 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 1/17/26 11:00 | 2654.34 | 48415 | 302.7 | 251.9 | 10.2 | 0 | 4550 |
| 1/17/26 12:00 | 2654.36 | 48438 | 308.1 | 251.4 | 10.1 | 0 | 4537 |
| 1/17/26 13:00 | 2654.35 | 48427 | 311.9 | 251.5 | 10.1 | 0 | 4544 |
| 1/17/26 14:00 | 2654.35 | 48427 | 298.4 | 250.1 | 19.9 | 0 | 8897 |
| 1/17/26 15:00 | 2654.36 | 48438 | 309.2 | 250.2 | 10.4 | 0 | 4644 |
| 1/17/26 16:00 | 2654.33 | 48404 | 300.1 | 250.0 | 0.0 | 0 | 0 |
| 1/17/26 17:00 | 2654.33 | 48404 | 299.7 | 248.1 | 0.0 | 0 | 0 |
| 1/17/26 18:00 | 2654.31 | 48381 | 298.2 | 251.4 | 0.0 | 0 | 0 |
| 1/17/26 19:00 | 2654.31 | 48381 | 296.2 | 250.0 | 0.0 | 0 | 0 |
| 1/17/26 20:00 | 2654.29 | 48359 | 290.7 | 247.9 | 0.0 | 0 | 0 |
| 1/17/26 21:00 | 2654.31 | 48381 | 294.9 | 247.8 | 0.0 | 0 | 0 |
| 1/17/26 22:00 | 2654.29 | 48359 | 295.0 | 245.3 | 10.0 | 4500 | 0 |
| 1/17/26 23:00 | 2654.26 | 48324 | 294.9 | 250.8 | 20.0 | 4444 | 4532 |
| 1/18/26 0:00 | 2654.28 | 48347 | 283.2 | 250.6 | 20.0 | 4444 | 4522 |
| 1/18/26 1:00 | 2654.30 | 48370 | 295.7 | 250.3 | 19.9 | 4392 | 4515 |
| 1/18/26 2:00 | 2654.28 | 48347 | 291.8 | 250.9 | 10.0 | 4500 | 0 |
| 1/18/26 3:00 | 2654.29 | 48359 | 288.4 | 250.5 | 10.0 | 4500 | 0 |
| 1/18/26 4:00 | 2654.29 | 48359 | 296.1 | 246.0 | 10.0 | 4500 | 0 |
| 1/18/26 5:00 | 2654.29 | 48359 | 283.0 | 251.5 | 10.0 | 4500 | 0 |
| 1/18/26 6:00 | 2654.28 | 48347 | 280.9 | 248.9 | 20.0 | 4444 | 4513 |
| 1/18/26 7:00 | 2654.25 | 48313 | 284.0 | 252.7 | 20.0 | 4444 | 4512 |
| 1/18/26 8:00 | 2654.23 | 48290 | 267.8 | 248.8 | 20.0 | 4444 | 4522 |
| 1/18/26 9:00 | 2654.23 | 48290 | 274.3 | 250.3 | 20.0 | 4444 | 4507 |
| 1/18/26 10:00 | 2654.20 | 48256 | 278.4 | 247.8 | 10.2 | 0 | 4563 |
| 1/18/26 11:00 | 2654.28 | 48347 | 275.8 | 254.0 | 10.2 | 0 | 4551 |
| 1/18/26 12:00 | 2654.25 | 48313 | 276.7 | 247.6 | 10.1 | 0 | 4539 |
| 1/18/26 13:00 | 2654.26 | 48324 | 288.6 | 251.5 | 10.2 | 0 | 4560 |
| 1/18/26 14:00 | 2654.27 | 48336 | 286.1 | 249.2 | 20.0 | 0 | 8968 |
| 1/18/26 15:00 | 2654.25 | 48313 | 277.9 | 250.7 | 20.1 | 0 | 8988 |
| 1/18/26 16:00 | 2654.24 | 48302 | 281.7 | 252.0 | 0.0 | 0 | 0 |
| 1/18/26 17:00 | 2654.23 | 48290 | 273.7 | 246.3 | 0.0 | 0 | 0 |
| 1/18/26 18:00 | 2654.25 | 48313 | 273.0 | 250.2 | 0.0 | 0 | 0 |
| 1/18/26 19:00 | 2654.22 | 48279 | 277.1 | 249.7 | 0.0 | 0 | 0 |
| 1/18/26 20:00 | 2654.20 | 48256 | 271.1 | 250.1 | 0.0 | 0 | 0 |
| 1/18/26 21:00 | 2654.20 | 48256 | 275.3 | 248.9 | 0.0 | 0 | 0 |
| 1/18/26 22:00 | 2654.21 | 48267 | 264.9 | 251.1 | 10.3 | 0 | 4624 |
| 1/18/26 23:00 | 2654.19 | 48245 | 276.4 | 250.5 | 20.1 | 4444 | 4578 |
| 1/19/26 0:00 | 2654.13 | 48177 | 267.1 | 247.6 | 20.2 | 4497 | 4557 |
| 1/19/26 1:00 | 2654.16 | 48211 | 264.6 | 246.8 | 20.1 | 4444 | 4545 |
| 1/19/26 2:00 | 2654.15 | 48200 | 266.5 | 249.9 | 20.1 | 4444 | 4552 |
| 1/19/26 3:00 | 2654.16 | 48211 | 263.2 | 248.7 | 10.3 | 0 | 4608 |
| 1/19/26 4:00 | 2654.20 | 48256 | 272.3 | 249.7 | 10.3 | 0 | 4592 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 1/19/26 5:00 | 2654.19 | 48245 | 274.4 | 247.3 | 10.3 | 0 | 4624 |
| 1/19/26 6:00 | 2654.15 | 48200 | 263.8 | 250.8 | 10.3 | 0 | 4599 |
| 1/19/26 7:00 | 2654.17 | 48222 | 259.9 | 246.3 | 10.3 | 0 | 4596 |
| 1/19/26 8:00 | 2654.10 | 48143 | 255.0 | 246.8 | 10.3 | 0 | 4601 |
| 1/19/26 9:00 | 2654.15 | 48200 | 257.8 | 244.3 | 20.0 | 0 | 8959 |
| 1/19/26 10:00 | 2654.09 | 48132 | 256.9 | 249.2 | 10.3 | 0 | 4610 |
| 1/19/26 11:00 | 2654.22 | 48279 | 264.8 | 247.5 | 10.2 | 0 | 4586 |
| 1/19/26 12:00 | 2654.17 | 48222 | 264.3 | 250.3 | 0.0 | 0 | 0 |
| 1/19/26 13:00 | 2654.15 | 48200 | 267.4 | 249.2 | 0.0 | 0 | 0 |
| 1/19/26 14:00 | 2654.16 | 48211 | 266.1 | 250.6 | 20.1 | 4444 | 4574 |
| 1/19/26 15:00 | 2654.15 | 48200 | 260.3 | 248.0 | 9.9 | 4500 | 0 |
| 1/19/26 16:00 | 2654.14 | 48188 | 251.1 | 246.5 | 0.8 | 547 | 0 |
| 1/19/26 17:00 | 2654.13 | 48177 | 259.7 | 247.4 | 0.0 | 0 | 0 |
| 1/19/26 18:00 | 2654.11 | 48154 | 257.0 | 247.8 | 0.0 | 0 | 0 |
| 1/19/26 19:00 | 2654.11 | 48154 | 257.1 | 249.9 | 0.0 | 0 | 0 |
| 1/19/26 20:00 | 2654.11 | 48154 | 253.8 | 247.0 | 0.0 | 0 | 0 |
| 1/19/26 21:00 | 2654.08 | 48120 | 243.9 | 247.5 | 0.0 | 0 | 0 |
| 1/19/26 22:00 | 2654.05 | 48087 | 252.5 | 247.8 | 10.3 | 0 | 4634 |
| 1/19/26 23:00 | 2654.07 | 48109 | 257.4 | 249.3 | 20.0 | 4444 | 4536 |
| 1/20/26 0:00 | 2654.07 | 48109 | 254.2 | 247.0 | 20.1 | 4444 | 4559 |
| 1/20/26 1:00 | 2654.10 | 48143 | 263.2 | 247.9 | 20.1 | 4444 | 4541 |
| 1/20/26 2:00 | 2654.09 | 48132 | 253.1 | 246.5 | 20.0 | 4392 | 4549 |
| 1/20/26 3:00 | 2654.11 | 48154 | 258.6 | 245.9 | 19.9 | 4392 | 4520 |
| 1/20/26 4:00 | 2654.05 | 48087 | 257.3 | 247.3 | 20.0 | 4444 | 4517 |
| 1/20/26 5:00 | 2654.06 | 48098 | 243.9 | 246.3 | 10.2 | 0 | 4580 |
| 1/20/26 6:00 | 2654.05 | 48087 | 251.8 | 251.0 | 10.2 | 0 | 4590 |
| 1/20/26 7:00 | 2654.07 | 48109 | 250.6 | 246.8 | 10.3 | 0 | 4598 |
| 1/20/26 8:00 | 2654.09 | 48132 | 257.5 | 246.7 | 19.9 | 0 | 8917 |
| 1/20/26 9:00 | 2654.03 | 48064 | 251.0 | 246.2 | 19.8 | 0 | 8884 |
| 1/20/26 10:00 | 2654.08 | 48120 | 252.0 | 248.4 | 19.9 | 0 | 8905 |
| 1/20/26 11:00 | 2654.03 | 48064 | 245.4 | 248.3 | 19.9 | 0 | 8915 |
| 1/20/26 12:00 | 2654.00 | 48030 | 247.5 | 247.9 | 10.1 | 0 | 4512 |
| 1/20/26 13:00 | 2654.07 | 48109 | 253.6 | 248.2 | 10.1 | 0 | 4522 |
| 1/20/26 14:00 | 2654.03 | 48064 | 248.1 | 249.6 | 10.1 | 0 | 4519 |
| 1/20/26 15:00 | 2654.04 | 48075 | 248.5 | 251.1 | 0.0 | 0 | 0 |
| 1/20/26 16:00 | 2654.00 | 48030 | 248.9 | 245.9 | 0.0 | 0 | 0 |
| 1/20/26 17:00 | 2654.04 | 48075 | 248.2 | 248.7 | 0.0 | 0 | 0 |
| 1/20/26 18:00 | 2654.00 | 48030 | 243.7 | 249.6 | 0.0 | 0 | 0 |
| 1/20/26 19:00 | 2653.96 | 47985 | 253.0 | 249.1 | 0.0 | 0 | 0 |
| 1/20/26 20:00 | 2653.99 | 48019 | 247.1 | 249.2 | 0.0 | 0 | 0 |
| 1/20/26 21:00 | 2654.01 | 48041 | 246.9 | 247.4 | 0.0 | 0 | 0 |
| 1/20/26 22:00 | 2654.00 | 48030 | 250.5 | 245.2 | 10.0 | 4500 | 0 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 1/20/26 23:00 | 2654.00 | 48030 | 248.5 | 248.0 | 20.3 | 4444 | 4637 |
| 1/21/26 0:00 | 2653.99 | 48019 | 247.9 | 245.0 | 20.1 | 4444 | 4563 |
| 1/21/26 1:00 | 2653.96 | 47985 | 248.9 | 248.7 | 10.4 | 0 | 4636 |
| 1/21/26 2:00 | 2653.96 | 47985 | 246.9 | 248.3 | 10.3 | 0 | 4621 |
| 1/21/26 3:00 | 2653.97 | 47996 | 247.9 | 246.1 | 10.3 | 0 | 4605 |
| 1/21/26 4:00 | 2653.94 | 47963 | 250.7 | 251.3 | 10.3 | 0 | 4610 |
| 1/21/26 5:00 | 2653.92 | 47940 | 244.9 | 247.3 | 10.2 | 0 | 4579 |
| 1/21/26 6:00 | 2653.91 | 47929 | 248.6 | 246.2 | 10.2 | 0 | 4582 |
| 1/21/26 7:00 | 2653.92 | 47940 | 250.5 | 252.9 | 10.2 | 0 | 4587 |
| 1/21/26 8:00 | 2653.95 | 47974 | 250.9 | 249.7 | 10.3 | 0 | 4602 |
| 1/21/26 9:00 | 2653.92 | 47940 | 250.5 | 249.8 | 10.3 | 0 | 4615 |
| 1/21/26 10:00 | 2653.95 | 47974 | 250.8 | 247.7 | 19.5 | 4167 | 4549 |
| 1/21/26 11:00 | 2653.90 | 47918 | 250.2 | 246.9 | 19.3 | 4167 | 4495 |
| 1/21/26 12:00 | 2653.90 | 47918 | 251.9 | 250.4 | 9.5 | 4225 | 0 |
| 1/21/26 13:00 | 2653.88 | 47896 | 125.3 | 133.8 | 9.3 | 4219 | 0 |
| 1/21/26 14:00 | 2653.93 | 47952 | 117.6 | 116.1 | 19.2 | 4114 | 4489 |
| 1/21/26 15:00 | 2653.94 | 47963 | 119.0 | 118.3 | 9.3 | 4169 | 0 |
| 1/21/26 16:00 | 2653.91 | 47929 | 124.0 | 114.9 | 0.0 | 0 | 0 |
| 1/21/26 17:00 | 2653.94 | 47963 | 118.5 | 117.7 | 0.0 | 0 | 0 |
| 1/21/26 18:00 | 2653.95 | 47974 | 120.3 | 117.4 | 0.0 | 0 | 0 |
| 1/21/26 19:00 | 2653.94 | 47963 | 114.6 | 116.5 | 0.0 | 0 | 0 |
| 1/21/26 20:00 | 2653.93 | 47952 | 119.7 | 116.9 | 0.0 | 0 | 0 |
| 1/21/26 21:00 | 2653.94 | 47963 | 119.2 | 119.8 | 0.0 | 0 | 0 |
| 1/21/26 22:00 | 2653.93 | 47952 | 117.5 | 117.1 | 10.2 | 0 | 4577 |
| 1/21/26 23:00 | 2653.93 | 47952 | 113.6 | 115.2 | 20.0 | 4497 | 4466 |
| 1/22/26 0:00 | 2653.93 | 47952 | 117.9 | 117.9 | 19.9 | 4394 | 4536 |
| 1/22/26 1:00 | 2653.96 | 47985 | 119.1 | 118.3 | 20.0 | 4444 | 4521 |
| 1/22/26 2:00 | 2653.96 | 47985 | 117.4 | 118.3 | 10.0 | 4500 | 0 |
| 1/22/26 3:00 | 2653.97 | 47996 | 117.2 | 118.3 | 9.9 | 4447 | 0 |
| 1/22/26 4:00 | 2654.02 | 48053 | 118.4 | 118.7 | 10.0 | 4497 | 0 |
| 1/22/26 5:00 | 2653.96 | 47985 | 120.8 | 117.2 | 15.6 | 4444 | 2528 |
| 1/22/26 6:00 | 2653.97 | 47996 | 118.5 | 119.0 | 15.7 | 4497 | 2521 |
| 1/22/26 7:00 | 2653.97 | 47996 | 120.0 | 115.2 | 9.9 | 4450 | 0 |
| 1/22/26 8:00 | 2653.92 | 47940 | 117.0 | 118.9 | 25.2 | 4389 | 6913 |
| 1/22/26 9:00 | 2653.96 | 47985 | 120.0 | 118.6 | 20.0 | 4444 | 4532 |
| 1/22/26 10:00 | 2653.92 | 47940 | 115.7 | 116.1 | 20.0 | 4442 | 4499 |
| 1/22/26 11:00 | 2654.03 | 48064 | 118.0 | 115.4 | 10.2 | 0 | 4573 |
| 1/22/26 12:00 | 2653.96 | 47985 | 118.1 | 119.6 | 10.2 | 0 | 4559 |
| 1/22/26 13:00 | 2653.98 | 48008 | 113.6 | 119.3 | 10.2 | 0 | 4546 |
| 1/22/26 14:00 | 2653.99 | 48019 | 116.8 | 117.7 | 19.3 | 4137 | 4490 |
| 1/22/26 15:00 | 2654.03 | 48064 | 118.5 | 117.8 | 9.4 | 4222 | 0 |
| 1/22/26 16:00 | 2654.00 | 48030 | 117.8 | 118.5 | 0.0 | 0 | 0 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 1/22/26 17:00 | 2653.99 | 48019 | 117.3 | 116.0 | 0.0 | 0 | 0 |
| 1/22/26 18:00 | 2653.99 | 48019 | 118.2 | 117.4 | 0.0 | 0 | 0 |
| 1/22/26 19:00 | 2654.06 | 48098 | 119.0 | 117.4 | 0.0 | 0 | 0 |
| 1/22/26 20:00 | 2654.02 | 48053 | 119.6 | 118.1 | 0.0 | 0 | 0 |
| 1/22/26 21:00 | 2654.03 | 48064 | 118.9 | 117.8 | 0.0 | 0 | 0 |
| 1/22/26 22:00 | 2654.02 | 48053 | 118.0 | 117.6 | 10.2 | 0 | 4579 |
| 1/22/26 23:00 | 2653.99 | 48019 | 113.4 | 111.9 | 15.7 | 0 | 7041 |
| 1/23/26 0:00 | 2654.08 | 48120 | 121.1 | 117.0 | 15.6 | 0 | 7007 |
| 1/23/26 1:00 | 2654.07 | 48109 | 120.0 | 119.0 | 15.7 | 0 | 7026 |
| 1/23/26 2:00 | 2654.03 | 48064 | 119.0 | 116.7 | 10.1 | 0 | 4541 |
| 1/23/26 3:00 | 2654.00 | 48030 | 118.5 | 118.1 | 10.2 | 0 | 4549 |
| 1/23/26 4:00 | 2654.00 | 48030 | 118.6 | 117.0 | 10.1 | 0 | 4533 |
| 1/23/26 5:00 | 2654.04 | 48075 | 118.6 | 119.4 | 10.1 | 0 | 4541 |
| 1/23/26 6:00 | 2654.06 | 48098 | 123.8 | 114.4 | 10.2 | 0 | 4547 |
| 1/23/26 7:00 | 2654.03 | 48064 | 118.1 | 116.6 | 10.1 | 0 | 4528 |
| 1/23/26 8:00 | 2654.03 | 48064 | 117.4 | 116.8 | 10.1 | 0 | 4527 |
| 1/23/26 9:00 | 2654.11 | 48154 | 121.2 | 116.5 | 10.1 | 0 | 4528 |
| 1/23/26 10:00 | 2654.09 | 48132 | 128.2 | 115.8 | 10.1 | 0 | 4529 |
| 1/23/26 11:00 | 2654.09 | 48132 | 124.8 | 118.6 | 10.2 | 0 | 4546 |
| 1/23/26 12:00 | 2654.09 | 48132 | 127.9 | 119.6 | 10.1 | 0 | 4527 |
| 1/23/26 13:00 | 2654.09 | 48132 | 127.4 | 118.2 | 19.8 | 0 | 8870 |
| 1/23/26 14:00 | 2654.10 | 48143 | 126.9 | 117.5 | 10.2 | 0 | 4548 |
| 1/23/26 15:00 | 2654.11 | 48154 | 130.3 | 119.0 | 10.1 | 0 | 4522 |
| 1/23/26 16:00 | 2654.14 | 48188 | 129.8 | 117.8 | 0.0 | 0 | 0 |
| 1/23/26 17:00 | 2654.12 | 48166 | 130.3 | 119.0 | 0.0 | 0 | 0 |
| 1/23/26 18:00 | 2654.14 | 48188 | 129.9 | 119.9 | 0.0 | 0 | 0 |
| 1/23/26 19:00 | 2654.12 | 48166 | 129.1 | 118.1 | 0.0 | 0 | 0 |
| 1/23/26 20:00 | 2654.13 | 48177 | 127.9 | 115.2 | 0.0 | 0 | 0 |
| 1/23/26 21:00 | 2654.15 | 48200 | 130.2 | 117.2 | 0.0 | 0 | 0 |
| 1/23/26 22:00 | 2654.15 | 48200 | 127.4 | 115.2 | 10.0 | 4500 | 0 |
| 1/23/26 23:00 | 2654.11 | 48154 | 123.9 | 118.8 | 19.9 | 4392 | 4527 |
| 1/24/26 0:00 | 2654.16 | 48211 | 131.1 | 119.1 | 20.0 | 4444 | 4502 |
| 1/24/26 1:00 | 2654.14 | 48188 | 133.0 | 115.7 | 20.0 | 4444 | 4493 |
| 1/24/26 2:00 | 2654.15 | 48200 | 127.5 | 119.2 | 19.9 | 4447 | 4486 |
| 1/24/26 3:00 | 2654.10 | 48143 | 131.4 | 118.2 | 10.1 | 0 | 4529 |
| 1/24/26 4:00 | 2654.11 | 48154 | 130.1 | 117.2 | 10.1 | 0 | 4537 |
| 1/24/26 5:00 | 2654.12 | 48166 | 125.0 | 117.1 | 10.2 | 0 | 4552 |
| 1/24/26 6:00 | 2654.14 | 48188 | 132.3 | 117.0 | 19.9 | 0 | 8925 |
| 1/24/26 7:00 | 2654.11 | 48154 | 131.2 | 117.1 | 19.8 | 0 | 8874 |
| 1/24/26 8:00 | 2654.19 | 48245 | 133.6 | 116.7 | 19.8 | 0 | 8873 |
| 1/24/26 9:00 | 2654.11 | 48154 | 134.7 | 120.2 | 19.9 | 0 | 8903 |
| 1/24/26 10:00 | 2654.19 | 48245 | 137.9 | 118.8 | 10.1 | 0 | 4543 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 1/24/26 11:00 | 2654.09 | 48132 | 133.2 | 119.1 | 10.1 | 0 | 4538 |
| 1/24/26 12:00 | 2654.18 | 48233 | 139.3 | 119.6 | 15.6 | 0 | 6981 |
| 1/24/26 13:00 | 2654.17 | 48222 | 125.3 | 117.0 | 15.6 | 0 | 6989 |
| 1/24/26 14:00 | 2654.21 | 48267 | 139.5 | 115.8 | 10.1 | 0 | 4510 |
| 1/24/26 15:00 | 2654.19 | 48245 | 133.9 | 116.7 | 10.1 | 0 | 4531 |
| 1/24/26 16:00 | 2654.15 | 48200 | 137.8 | 117.4 | 0.0 | 0 | 0 |
| 1/24/26 17:00 | 2654.22 | 48279 | 142.4 | 117.9 | 0.0 | 0 | 0 |
| 1/24/26 18:00 | 2654.19 | 48245 | 131.1 | 116.4 | 0.0 | 0 | 0 |
| 1/24/26 19:00 | 2654.20 | 48256 | 140.1 | 116.6 | 0.0 | 0 | 0 |
| 1/24/26 20:00 | 2654.13 | 48177 | 132.7 | 117.9 | 0.0 | 0 | 0 |
| 1/24/26 21:00 | 2654.17 | 48222 | 129.4 | 117.4 | 0.0 | 0 | 0 |
| 1/24/26 22:00 | 2654.20 | 48256 | 139.0 | 117.9 | 15.0 | 4167 | 2551 |
| 1/24/26 23:00 | 2654.18 | 48233 | 134.9 | 117.6 | 15.1 | 4167 | 2586 |
| 1/25/26 0:00 | 2654.14 | 48188 | 134.4 | 118.0 | 14.8 | 4167 | 2461 |
| 1/25/26 1:00 | 2654.19 | 48245 | 135.7 | 118.7 | 14.8 | 4169 | 2477 |
| 1/25/26 2:00 | 2654.17 | 48222 | 139.1 | 116.9 | 9.4 | 4219 | 0 |
| 1/25/26 3:00 | 2654.20 | 48256 | 144.6 | 118.6 | 9.3 | 4219 | 0 |
| 1/25/26 4:00 | 2654.21 | 48267 | 141.4 | 119.1 | 9.4 | 4167 | 0 |
| 1/25/26 5:00 | 2654.14 | 48188 | 131.9 | 118.0 | 9.4 | 4192 | 0 |
| 1/25/26 6:00 | 2654.13 | 48177 | 129.5 | 117.3 | 9.4 | 4222 | 0 |
| 1/25/26 7:00 | 2654.15 | 48200 | 131.9 | 117.6 | 9.4 | 4172 | 0 |
| 1/25/26 8:00 | 2654.17 | 48222 | 129.3 | 118.2 | 9.4 | 4218 | 0 |
| 1/25/26 9:00 | 2654.20 | 48256 | 136.5 | 118.1 | 9.4 | 4169 | 0 |
| 1/25/26 10:00 | 2654.18 | 48233 | 135.9 | 117.8 | 9.4 | 4219 | 0 |
| 1/25/26 11:00 | 2654.18 | 48233 | 130.1 | 117.6 | 9.4 | 4219 | 0 |
| 1/25/26 12:00 | 2654.17 | 48222 | 135.1 | 116.5 | 19.2 | 4114 | 4492 |
| 1/25/26 13:00 | 2654.17 | 48222 | 135.8 | 119.1 | 19.2 | 4111 | 4468 |
| 1/25/26 14:00 | 2654.17 | 48222 | 139.7 | 117.2 | 19.2 | 4111 | 4479 |
| 1/25/26 15:00 | 2654.21 | 48267 | 140.2 | 118.3 | 10.1 | 0 | 4505 |
| 1/25/26 16:00 | 2654.14 | 48188 | 136.1 | 113.1 | 0.0 | 0 | 0 |
| 1/25/26 17:00 | 2654.17 | 48222 | 136.5 | 119.5 | 0.0 | 0 | 0 |
| 1/25/26 18:00 | 2654.17 | 48222 | 133.4 | 119.2 | 0.0 | 0 | 0 |
| 1/25/26 19:00 | 2654.18 | 48233 | 138.3 | 119.7 | 0.0 | 0 | 0 |
| 1/25/26 20:00 | 2654.22 | 48279 | 147.8 | 118.5 | 0.0 | 0 | 0 |
| 1/25/26 21:00 | 2654.18 | 48233 | 141.6 | 115.8 | 0.0 | 0 | 0 |
| 1/25/26 22:00 | 2654.11 | 48154 | 131.7 | 116.5 | 10.4 | 0 | 4648 |
| 1/25/26 23:00 | 2654.16 | 48211 | 136.0 | 117.1 | 20.0 | 0 | 8966 |
| 1/26/26 0:00 | 2654.20 | 48256 | 137.7 | 116.0 | 20.1 | 0 | 8994 |
| 1/26/26 1:00 | 2654.23 | 48290 | 143.8 | 119.5 | 20.0 | 0 | 8939 |
| 1/26/26 2:00 | 2654.23 | 48290 | 146.6 | 117.5 | 20.0 | 0 | 8957 |
| 1/26/26 3:00 | 2654.21 | 48267 | 140.9 | 117.3 | 10.2 | 0 | 4560 |
| 1/26/26 4:00 | 2654.12 | 48166 | 131.7 | 120.6 | 10.2 | 0 | 4552 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 1/26/26 5:00 | 2654.15 | 48200 | 130.2 | 118.2 | 10.2 | 0 | 4551 |
| 1/26/26 6:00 | 2654.18 | 48233 | 137.4 | 119.8 | 19.3 | 4167 | 4499 |
| 1/26/26 7:00 | 2654.19 | 48245 | 140.9 | 119.2 | 19.3 | 4164 | 4493 |
| 1/26/26 8:00 | 2654.22 | 48279 | 136.3 | 115.9 | 19.2 | 4114 | 4496 |
| 1/26/26 9:00 | 2654.22 | 48279 | 142.9 | 118.1 | 19.2 | 4114 | 4483 |
| 1/26/26 10:00 | 2654.19 | 48245 | 141.3 | 117.2 | 19.1 | 4111 | 4463 |
| 1/26/26 11:00 | 2654.17 | 48222 | 133.5 | 118.6 | 19.2 | 4111 | 4470 |
| 1/26/26 12:00 | 2654.17 | 48222 | 138.8 | 118.1 | 10.2 | 0 | 4557 |
| 1/26/26 13:00 | 2654.18 | 48233 | 134.8 | 118.4 | 10.1 | 0 | 4532 |
| 1/26/26 14:00 | 2654.21 | 48267 | 146.6 | 120.1 | 10.3 | 0 | 4615 |
| 1/26/26 15:00 | 2654.21 | 48267 | 138.6 | 118.6 | 10.1 | 0 | 4541 |
| 1/26/26 16:00 | 2654.22 | 48279 | 138.7 | 116.2 | 0.0 | 0 | 0 |
| 1/26/26 17:00 | 2654.16 | 48211 | 142.0 | 114.8 | 0.0 | 0 | 0 |
| 1/26/26 18:00 | 2654.19 | 48245 | 139.2 | 117.9 | 0.0 | 0 | 0 |
| 1/26/26 19:00 | 2654.15 | 48200 | 138.2 | 118.7 | 0.0 | 0 | 0 |
| 1/26/26 20:00 | 2654.22 | 48279 | 142.2 | 116.8 | 0.0 | 0 | 0 |
| 1/26/26 21:00 | 2654.20 | 48256 | 146.6 | 121.0 | 0.0 | 0 | 0 |
| 1/26/26 22:00 | 2654.22 | 48279 | 142.5 | 119.2 | 11.5 | 0 | 4214 |
| 1/26/26 23:00 | 2654.21 | 48267 | 148.8 | 121.2 | 19.5 | 4114 | 4609 |
| 1/27/26 0:00 | 2654.18 | 48233 | 144.2 | 114.8 | 19.3 | 4111 | 4550 |
| 1/27/26 1:00 | 2654.17 | 48222 | 137.2 | 118.9 | 9.3 | 4167 | 0 |
| 1/27/26 2:00 | 2654.20 | 48256 | 138.6 | 117.8 | 9.4 | 4169 | 0 |
| 1/27/26 3:00 | 2654.16 | 48211 | 135.0 | 118.2 | 9.3 | 4167 | 0 |
| 1/27/26 4:00 | 2654.17 | 48222 | 135.0 | 116.9 | 9.4 | 4169 | 0 |
| 1/27/26 5:00 | 2654.16 | 48211 | 134.6 | 114.8 | 9.4 | 4167 | 0 |
| 1/27/26 6:00 | 2654.20 | 48256 | 142.8 | 119.9 | 9.3 | 4219 | 0 |
| 1/27/26 7:00 | 2654.20 | 48256 | 144.8 | 118.8 | 9.4 | 4167 | 0 |
| 1/27/26 8:00 | 2654.22 | 48279 | 144.2 | 116.0 | 19.3 | 4114 | 4517 |
| 1/27/26 9:00 | 2654.17 | 48222 | 136.1 | 119.2 | 9.3 | 4167 | 0 |
| 1/27/26 10:00 | 2654.16 | 48211 | 131.1 | 118.0 | 19.1 | 3956 | 4620 |
| 1/27/26 11:00 | 2654.14 | 48188 | 126.2 | 115.8 | 10.1 | 0 | 4525 |
| 1/27/26 12:00 | 2654.18 | 48233 | 132.1 | 119.8 | 10.1 | 0 | 4509 |
| 1/27/26 13:00 | 2654.16 | 48211 | 133.9 | 117.3 | 10.1 | 0 | 4511 |
| 1/27/26 14:00 | 2654.11 | 48154 | 129.5 | 117.5 | 19.6 | 0 | 8765 |
| 1/27/26 15:00 | 2654.11 | 48154 | 119.4 | 119.8 | 9.9 | 0 | 4439 |
| 1/27/26 16:00 | 2654.13 | 48177 | 135.9 | 114.6 | 0.0 | 0 | 0 |
| 1/27/26 17:00 | 2654.16 | 48211 | 134.3 | 116.7 | 0.0 | 0 | 0 |
| 1/27/26 18:00 | 2654.13 | 48177 | 131.0 | 117.1 | 0.0 | 0 | 0 |
| 1/27/26 19:00 | 2654.16 | 48211 | 133.4 | 117.4 | 0.0 | 0 | 0 |
| 1/27/26 20:00 | 2654.17 | 48222 | 130.3 | 117.4 | 0.0 | 0 | 0 |
| 1/27/26 21:00 | 2654.20 | 48256 | 133.6 | 119.0 | 0.0 | 0 | 0 |
| 1/27/26 22:00 | 2654.18 | 48233 | 139.1 | 118.2 | 10.2 | 0 | 4575 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 1/27/26 23:00 | 2654.21 | 48267 | 139.2 | 120.6 | 20.0 | 4444 | 4515 |
| 1/28/26 0:00 | 2654.14 | 48188 | 127.5 | 116.7 | 19.9 | 4444 | 4490 |
| 1/28/26 1:00 | 2654.18 | 48233 | 134.9 | 117.8 | 20.0 | 4444 | 4508 |
| 1/28/26 2:00 | 2654.19 | 48245 | 140.6 | 119.3 | 20.0 | 4442 | 4500 |
| 1/28/26 3:00 | 2654.17 | 48222 | 134.5 | 115.8 | 19.9 | 4444 | 4487 |
| 1/28/26 4:00 | 2654.19 | 48245 | 134.6 | 118.7 | 19.9 | 4442 | 4477 |
| 1/28/26 5:00 | 2654.13 | 48177 | 128.5 | 115.1 | 10.0 | 4497 | 0 |
| 1/28/26 6:00 | 2654.18 | 48233 | 135.5 | 117.4 | 9.9 | 4447 | 0 |
| 1/28/26 7:00 | 2654.18 | 48233 | 139.8 | 115.2 | 19.8 | 4389 | 4467 |
| 1/28/26 8:00 | 2654.20 | 48256 | 134.9 | 118.6 | 0.0 | 0 | 0 |
| 1/28/26 9:00 | 2654.19 | 48245 | 139.2 | 118.8 | 0.0 | 0 | 0 |
| 1/28/26 10:00 | 2654.14 | 48188 | 264.5 | 0.6 | 10.3 | 0 | 4631 |
| 1/28/26 11:00 | 2654.18 | 48233 | 89.7 | 0.1 | 10.3 | 0 | 4609 |
| 1/28/26 12:00 | 2654.18 | 48233 | 140.3 | 114.5 | 10.3 | 0 | 4620 |
| 1/28/26 13:00 | 2654.20 | 48256 | 140.3 | 113.0 | 10.3 | 0 | 4603 |
| 1/28/26 14:00 | 2654.22 | 48279 | 134.2 | 110.0 | 10.3 | 0 | 4606 |
| 1/28/26 15:00 | 2654.26 | 48324 | 140.3 | 113.1 | 10.3 | 0 | 4601 |
| 1/28/26 16:00 | 2654.21 | 48267 | 136.0 | 109.8 | 0.0 | 0 | 0 |
| 1/28/26 17:00 | 2654.21 | 48267 | 133.6 | 111.3 | 0.0 | 0 | 0 |
| 1/28/26 18:00 | 2654.16 | 48211 | 139.4 | 112.8 | 0.0 | 0 | 0 |
| 1/28/26 19:00 | 2654.19 | 48245 | 132.8 | 114.9 | 0.0 | 0 | 0 |
| 1/28/26 20:00 | 2654.16 | 48211 | 128.9 | 110.2 | 0.0 | 0 | 0 |
| 1/28/26 21:00 | 2654.18 | 48233 | 141.0 | 109.1 | 0.0 | 0 | 0 |
| 1/28/26 22:00 | 2654.24 | 48302 | 138.0 | 112.9 | 10.3 | 0 | 4602 |
| 1/28/26 23:00 | 2654.17 | 48222 | 136.9 | 110.3 | 20.0 | 4444 | 4507 |
| 1/29/26 0:00 | 2654.24 | 48302 | 130.4 | 112.2 | 19.8 | 4444 | 4402 |
| 1/29/26 1:00 | 2654.18 | 48233 | 125.7 | 111.1 | 19.8 | 4444 | 4437 |
| 1/29/26 2:00 | 2654.21 | 48267 | 126.6 | 111.9 | 20.0 | 4392 | 4563 |
| 1/29/26 3:00 | 2654.20 | 48256 | 127.0 | 111.8 | 19.9 | 4444 | 4491 |
| 1/29/26 4:00 | 2654.17 | 48222 | 131.3 | 112.5 | 19.8 | 4444 | 4413 |
| 1/29/26 5:00 | 2654.19 | 48245 | 141.3 | 111.9 | 20.0 | 4444 | 4494 |
| 1/29/26 6:00 | 2654.18 | 48233 | 137.9 | 114.6 | 9.9 | 4497 | 0 |
| 1/29/26 7:00 | 2654.19 | 48245 | 137.0 | 113.4 | 10.0 | 4447 | 0 |
| 1/29/26 8:00 | 2654.21 | 48267 | 138.2 | 113.0 | 20.1 | 4392 | 4596 |
| 1/29/26 9:00 | 2654.18 | 48233 | 128.6 | 110.7 | 20.0 | 4444 | 4522 |
| 1/29/26 10:00 | 2654.16 | 48211 | 133.4 | 112.4 | 20.1 | 4392 | 4604 |
| 1/29/26 11:00 | 2654.23 | 48290 | 136.7 | 110.3 | 20.0 | 4442 | 4531 |
| 1/29/26 12:00 | 2654.20 | 48256 | 132.7 | 112.6 | 10.3 | 0 | 4600 |
| 1/29/26 13:00 | 2654.16 | 48211 | 129.1 | 111.2 | 10.2 | 0 | 4581 |
| 1/29/26 14:00 | 2654.22 | 48279 | 140.9 | 110.9 | 10.3 | 0 | 4604 |
| 1/29/26 15:00 | 2654.17 | 48222 | 138.4 | 112.2 | 10.3 | 0 | 4591 |
| 1/29/26 16:00 | 2654.20 | 48256 | 134.8 | 110.8 | 0.0 | 0 | 0 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 1/29/26 17:00 | 2654.21 | 48267 | 139.8 | 111.0 | 0.0 | 0 | 0 |
| 1/29/26 18:00 | 2654.20 | 48256 | 131.8 | 113.0 | 0.0 | 0 | 0 |
| 1/29/26 19:00 | 2654.19 | 48245 | 132.4 | 111.0 | 0.0 | 0 | 0 |
| 1/29/26 20:00 | 2654.17 | 48222 | 135.2 | 111.2 | 0.0 | 0 | 0 |
| 1/29/26 21:00 | 2654.22 | 48279 | 132.0 | 110.7 | 0.0 | 0 | 0 |
| 1/29/26 22:00 | 2654.17 | 48222 | 121.0 | 111.3 | 10.1 | 0 | 4541 |
| 1/29/26 23:00 | 2654.16 | 48211 | 128.1 | 110.5 | 15.6 | 0 | 6995 |
| 1/30/26 0:00 | 2654.15 | 48200 | 127.3 | 111.7 | 15.6 | 0 | 6971 |
| 1/30/26 1:00 | 2654.20 | 48256 | 128.7 | 112.5 | 15.6 | 0 | 6986 |
| 1/30/26 2:00 | 2654.22 | 48279 | 135.4 | 112.5 | 10.1 | 0 | 4521 |
| 1/30/26 3:00 | 2654.17 | 48222 | 135.6 | 112.4 | 10.1 | 0 | 4518 |
| 1/30/26 4:00 | 2654.19 | 48245 | 136.9 | 113.6 | 10.1 | 0 | 4521 |
| 1/30/26 5:00 | 2654.19 | 48245 | 130.3 | 112.8 | 10.1 | 0 | 4512 |
| 1/30/26 6:00 | 2654.17 | 48222 | 126.1 | 113.8 | 10.1 | 0 | 4519 |
| 1/30/26 7:00 | 2654.10 | 48143 | 126.4 | 110.3 | 10.1 | 0 | 4506 |
| 1/30/26 8:00 | 2654.18 | 48233 | 130.1 | 113.3 | 15.6 | 0 | 6992 |
| 1/30/26 9:00 | 2654.18 | 48233 | 130.6 | 113.6 | 8.7 | 0 | 3917 |
| 1/30/26 10:00 | 2654.21 | 48267 | 130.9 | 111.9 | 10.1 | 0 | 4528 |
| 1/30/26 11:00 | 2654.16 | 48211 | 121.1 | 112.8 | 10.1 | 0 | 4522 |
| 1/30/26 12:00 | 2654.22 | 48279 | 131.4 | 111.9 | 10.1 | 0 | 4515 |
| 1/30/26 13:00 | 2654.15 | 48200 | 127.9 | 111.5 | 19.8 | 4497 | 4387 |
| 1/30/26 14:00 | 2654.19 | 48245 | 135.8 | 114.9 | 19.7 | 4444 | 4397 |
| 1/30/26 15:00 | 2654.20 | 48256 | 125.1 | 109.0 | 9.9 | 4500 | 0 |
| 1/30/26 16:00 | 2654.16 | 48211 | 132.1 | 114.0 | 0.0 | 0 | 0 |
| 1/30/26 17:00 | 2654.17 | 48222 | 132.3 | 112.2 | 0.0 | 0 | 0 |
| 1/30/26 18:00 | 2654.14 | 48188 | 130.3 | 112.4 | 0.0 | 0 | 0 |
| 1/30/26 19:00 | 2654.17 | 48222 | 132.2 | 114.1 | 0.0 | 0 | 0 |
| 1/30/26 20:00 | 2654.15 | 48200 | 131.5 | 110.6 | 0.0 | 0 | 0 |
| 1/30/26 21:00 | 2654.15 | 48200 | 131.8 | 109.9 | 0.0 | 0 | 0 |
| 1/30/26 22:00 | 2654.09 | 48132 | 120.2 | 108.4 | 10.2 | 0 | 4576 |
| 1/30/26 23:00 | 2654.18 | 48233 | 123.8 | 109.6 | 20.0 | 4444 | 4512 |
| 1/31/26 0:00 | 2654.16 | 48211 | 129.8 | 113.0 | 20.0 | 4442 | 4504 |
| 1/31/26 1:00 | 2654.21 | 48267 | 129.4 | 110.9 | 20.0 | 4436 | 4511 |
| 1/31/26 2:00 | 2654.15 | 48200 | 139.3 | 111.8 | 19.9 | 4442 | 4481 |
| 1/31/26 3:00 | 2654.17 | 48222 | 121.5 | 111.4 | 10.1 | 0 | 4540 |
| 1/31/26 4:00 | 2654.13 | 48177 | 126.2 | 112.1 | 10.1 | 0 | 4542 |
| 1/31/26 5:00 | 2654.13 | 48177 | 124.7 | 112.3 | 10.1 | 0 | 4540 |
| 1/31/26 6:00 | 2654.18 | 48233 | 128.5 | 112.7 | 19.9 | 0 | 8920 |
| 1/31/26 7:00 | 2654.15 | 48200 | 133.6 | 112.0 | 19.8 | 0 | 8870 |
| 1/31/26 8:00 | 2654.14 | 48188 | 129.8 | 109.2 | 19.7 | 0 | 8843 |
| 1/31/26 9:00 | 2654.15 | 48200 | 126.3 | 112.4 | 19.8 | 0 | 8891 |
| 1/31/26 10:00 | 2654.14 | 48188 | 129.4 | 109.6 | 19.8 | 0 | 8855 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 1/31/26 11:00 | 2654.13 | 48177 | 130.6 | 112.7 | 10.2 | 0 | 4555 |
| 1/31/26 12:00 | 2654.11 | 48154 | 122.2 | 113.5 | 10.1 | 0 | 4517 |
| 1/31/26 13:00 | 2654.18 | 48233 | 129.2 | 110.7 | 10.1 | 0 | 4538 |
| 1/31/26 14:00 | 2654.13 | 48177 | 124.1 | 111.7 | 15.6 | 0 | 6981 |
| 1/31/26 15:00 | 2654.12 | 48166 | 122.1 | 110.3 | 15.6 | 0 | 6994 |
| 1/31/26 16:00 | 2654.16 | 48211 | 122.5 | 114.7 | 0.0 | 0 | 0 |
| 1/31/26 17:00 | 2654.18 | 48233 | 130.5 | 113.7 | 0.0 | 0 | 0 |
| 1/31/26 18:00 | 2654.17 | 48222 | 127.7 | 112.3 | 0.0 | 0 | 0 |
| 1/31/26 19:00 | 2654.16 | 48211 | 124.7 | 108.2 | 0.0 | 0 | 0 |
| 1/31/26 20:00 | 2654.13 | 48177 | 127.3 | 112.1 | 0.0 | 0 | 0 |
| 1/31/26 21:00 | 2654.10 | 48143 | 122.0 | 111.5 | 0.0 | 0 | 0 |
| 1/31/26 22:00 | 2654.15 | 48200 | 120.8 | 110.0 | 10.1 | 0 | 4533 |
| 1/31/26 23:00 | 2654.17 | 48222 | 122.1 | 113.0 | 15.7 | 0 | 7026 |
| 2/1/26 0:00 | 2654.15 | 48200 | 110.6 | 109.9 | 15.6 | 0 | 6989 |
| 2/1/26 1:00 | 2654.18 | 48233 | 127.6 | 111.6 | 15.6 | 0 | 6975 |
| 2/1/26 2:00 | 2654.13 | 48177 | 129.8 | 112.6 | 10.1 | 0 | 4519 |
| 2/1/26 3:00 | 2654.10 | 48143 | 119.0 | 113.8 | 10.1 | 0 | 4510 |
| 2/1/26 4:00 | 2654.06 | 48098 | 115.8 | 111.1 | 0.0 | 0 | 0 |
| 2/1/26 5:00 | 2654.11 | 48154 | 120.6 | 112.8 | 0.0 | 0 | 0 |
| 2/1/26 6:00 | 2654.06 | 48098 | 114.9 | 111.6 | 9.3 | 4219 | 0 |
| 2/1/26 7:00 | 2654.11 | 48154 | 119.9 | 110.9 | 19.4 | 4114 | 4577 |
| 2/1/26 8:00 | 2654.11 | 48154 | 120.0 | 111.2 | 19.2 | 4164 | 4449 |
| 2/1/26 9:00 | 2654.09 | 48132 | 120.9 | 112.7 | 9.4 | 4167 | 0 |
| 2/1/26 10:00 | 2654.08 | 48120 | 123.2 | 111.3 | 0.0 | 0 | 0 |
| 2/1/26 11:00 | 2654.05 | 48087 | 113.3 | 113.0 | 14.8 | 4167 | 2482 |
| 2/1/26 12:00 | 2654.11 | 48154 | 119.3 | 111.8 | 15.0 | 4164 | 2539 |
| 2/1/26 13:00 | 2654.10 | 48143 | 118.2 | 107.9 | 14.8 | 4167 | 2474 |
| 2/1/26 14:00 | 2654.10 | 48143 | 120.8 | 111.5 | 14.9 | 4164 | 2521 |
| 2/1/26 15:00 | 2654.15 | 48200 | 126.2 | 109.8 | 15.0 | 4164 | 2542 |
| 2/1/26 16:00 | 2654.15 | 48200 | 121.5 | 110.3 | 0.0 | 0 | 0 |
| 2/1/26 17:00 | 2654.10 | 48143 | 120.5 | 111.6 | 0.0 | 0 | 0 |
| 2/1/26 18:00 | 2654.07 | 48109 | 118.3 | 110.8 | 0.0 | 0 | 0 |
| 2/1/26 19:00 | 2654.09 | 48132 | 123.8 | 110.0 | 0.0 | 0 | 0 |
| 2/1/26 20:00 | 2654.08 | 48120 | 123.5 | 112.8 | 0.0 | 0 | 0 |
| 2/1/26 21:00 | 2654.13 | 48177 | 116.6 | 110.6 | 0.0 | 0 | 0 |
| 2/1/26 22:00 | 2654.05 | 48087 | 115.2 | 110.4 | 10.3 | 0 | 4627 |
| 2/1/26 23:00 | 2654.11 | 48154 | 120.0 | 111.9 | 20.0 | 0 | 8955 |
| 2/2/26 0:00 | 2654.10 | 48143 | 118.3 | 114.1 | 20.0 | 0 | 8962 |
| 2/2/26 1:00 | 2654.09 | 48132 | 119.1 | 114.5 | 20.0 | 0 | 8964 |
| 2/2/26 2:00 | 2654.08 | 48120 | 120.8 | 113.4 | 20.0 | 0 | 8953 |
| 2/2/26 3:00 | 2654.02 | 48053 | 115.0 | 111.6 | 19.9 | 0 | 8909 |
| 2/2/26 4:00 | 2654.02 | 48053 | 116.7 | 110.9 | 10.3 | 0 | 4590 |

2025-2026 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 |
|--------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 2/2/26 5:00 | 2654.01 | 48041 | 112.7 | 111.2 | 10.2 | 0 | 4584 |
| 2/2/26 6:00 | 2654.10 | 48143 | 117.7 | 109.9 | 19.4 | 4167 | 4533 |
| 2/2/26 7:00 | 2654.10 | 48143 | 118.1 | 110.3 | 19.3 | 4111 | 4525 |
| 2/2/26 8:00 | 2654.09 | 48132 | 118.0 | 112.4 | 19.4 | 4151 | 4531 |
| 2/2/26 9:00 | 2654.09 | 48132 | 132.2 | 111.5 | 19.3 | 4111 | 4533 |
| 2/2/26 10:00 | 2654.11 | 48154 | 117.3 | 111.5 | 19.3 | 4114 | 4519 |
| 2/2/26 11:00 | 2654.10 | 48143 | 117.6 | 109.8 | 19.3 | 4111 | 4514 |
| 2/2/26 12:00 | 2654.12 | 48166 | 118.3 | 113.3 | 9.3 | 4167 | 0 |
| 2/2/26 13:00 | 2654.06 | 48098 | 126.8 | 113.1 | 9.4 | 4217 | 0 |
| 2/2/26 14:00 | 2654.05 | 48087 | 117.0 | 112.4 | 9.3 | 4167 | 0 |
| 2/2/26 15:00 | 2654.09 | 48132 | 116.0 | 114.0 | 9.3 | 4167 | 0 |
| 2/2/26 16:00 | 2654.04 | 48075 | 114.5 | 112.3 | 0.0 | 0 | 0 |
| 2/2/26 17:00 | 2654.08 | 48120 | 116.0 | 110.4 | 0.0 | 0 | 0 |
| 2/2/26 18:00 | 2654.04 | 48075 | 117.3 | 112.4 | 0.0 | 0 | 0 |
| 2/2/26 19:00 | 2654.04 | 48075 | 116.5 | 113.3 | 0.0 | 0 | 0 |
| 2/2/26 20:00 | 2654.10 | 48143 | 113.5 | 113.1 | 0.0 | 0 | 0 |
| 2/2/26 21:00 | 2654.03 | 48064 | 118.0 | 111.0 | 0.0 | 0 | 0 |
| 2/2/26 22:00 | 2654.06 | 48098 | 116.7 | 112.4 | 10.3 | 0 | 4610 |
| 2/2/26 23:00 | 2654.01 | 48041 | 116.4 | 115.1 | 19.5 | 4167 | 4554 |
| 2/3/26 0:00 | 2654.05 | 48087 | 114.7 | 111.3 | 19.5 | 4164 | 4568 |
| 2/3/26 1:00 | 2654.07 | 48109 | 118.4 | 112.5 | 19.3 | 4114 | 4540 |
| 2/3/26 2:00 | 2654.04 | 48075 | 114.9 | 111.8 | 19.3 | 4111 | 4534 |
| 2/3/26 3:00 | 2654.01 | 48041 | 115.3 | 112.6 | 19.3 | 4114 | 4539 |
| 2/3/26 4:00 | 2654.02 | 48053 | 114.4 | 111.5 | 9.3 | 4169 | 0 |
| 2/3/26 5:00 | 2654.02 | 48053 | 114.0 | 113.7 | 9.4 | 4222 | 0 |
| 2/3/26 6:00 | 2654.09 | 48132 | 123.1 | 112.6 | 9.4 | 4167 | 0 |
| 2/3/26 7:00 | 2654.06 | 48098 | 113.9 | 111.0 | 9.4 | 4197 | 0 |
| 2/3/26 8:00 | 2654.03 | 48064 | 112.2 | 111.2 | 9.4 | 4222 | 0 |
| 2/3/26 9:00 | 2653.96 | 47985 | 112.1 | 112.8 | 19.3 | 4111 | 4522 |
| 2/3/26 10:00 | 2653.97 | 47996 | 115.2 | 111.8 | 10.3 | 0 | 4600 |
| 2/3/26 11:00 | 2654.08 | 48120 | 115.6 | 111.0 | 10.1 | 0 | 4545 |
| 2/3/26 12:00 | 2653.95 | 47974 | 111.7 | 109.0 | 10.2 | 0 | 4554 |
| 2/3/26 13:00 | 2654.03 | 48064 | 116.1 | 110.8 | 0.0 | 0 | 0 |
| 2/3/26 14:00 | 2654.00 | 48030 | 112.8 | 113.7 | 10.1 | 0 | 4527 |
| 2/3/26 15:00 | 2654.04 | 48075 | 114.9 | 112.0 | 10.1 | 0 | 4519 |
| 2/3/26 16:00 | 2653.99 | 48019 | 116.6 | 112.7 | 1.9 | 0 | 864 |
| 2/3/26 17:00 | 2654.05 | 48087 | 114.8 | 111.5 | 0.0 | 0 | 0 |
| 2/3/26 18:00 | 2654.07 | 48109 | 149.0 | 0.1 | 0.0 | 0 | 0 |
| 2/3/26 19:00 | 2654.00 | 48030 | 149.1 | 0.1 | 0.0 | 0 | 0 |
| 2/3/26 20:00 | 2654.05 | 48087 | 148.7 | 0.2 | 0.0 | 0 | 0 |
| 2/3/26 21:00 | 2654.00 | 48030 | 147.8 | 0.1 | 0.0 | 0 | 0 |
| 2/3/26 22:00 | 2653.96 | 47985 | 148.3 | 0.2 | 20.0 | 4461 | 4517 |

2025-2026 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 |
|--------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 2/3/26 23:00 | 2654.03 | 48064 | 149.5 | 0.2 | 20.0 | 4444 | 4507 |
| 2/4/26 0:00 | 2653.99 | 48019 | 148.2 | 0.1 | 19.9 | 4444 | 4462 |
| 2/4/26 1:00 | 2653.99 | 48019 | 112.1 | 10.7 | 19.9 | 4392 | 4527 |
| 2/4/26 2:00 | 2653.94 | 47963 | 120.3 | 111.1 | 19.9 | 4392 | 4527 |
| 2/4/26 3:00 | 2654.00 | 48030 | 112.8 | 111.7 | 9.9 | 4500 | 0 |
| 2/4/26 4:00 | 2654.01 | 48041 | 117.2 | 111.4 | 15.6 | 4442 | 2534 |
| 2/4/26 5:00 | 2654.01 | 48041 | 118.4 | 111.6 | 15.6 | 4447 | 2533 |
| 2/4/26 6:00 | 2653.97 | 47996 | 108.6 | 111.3 | 15.6 | 4444 | 2547 |
| 2/4/26 7:00 | 2653.98 | 48008 | 111.8 | 115.5 | 15.6 | 4497 | 2491 |
| 2/4/26 8:00 | 2653.97 | 47996 | 110.5 | 110.8 | 20.1 | 4392 | 4595 |
| 2/4/26 9:00 | 2654.01 | 48041 | 109.1 | 110.9 | 20.0 | 4392 | 4550 |
| 2/4/26 10:00 | 2653.97 | 47996 | 110.0 | 112.3 | 19.9 | 4442 | 4491 |
| 2/4/26 11:00 | 2653.96 | 47985 | 110.3 | 113.6 | 10.2 | 0 | 4550 |
| 2/4/26 12:00 | 2654.01 | 48041 | 111.8 | 109.3 | 10.1 | 0 | 4537 |
| 2/4/26 13:00 | 2653.93 | 47952 | 109.6 | 111.7 | 10.2 | 0 | 4555 |
| 2/4/26 14:00 | 2653.97 | 47996 | 112.9 | 112.0 | 10.1 | 0 | 4534 |
| 2/4/26 15:00 | 2653.96 | 47985 | 109.0 | 114.6 | 10.1 | 0 | 4516 |
| 2/4/26 16:00 | 2653.99 | 48019 | 116.1 | 113.6 | 0.0 | 0 | 0 |
| 2/4/26 17:00 | 2654.03 | 48064 | 112.7 | 113.9 | 0.0 | 0 | 0 |
| 2/4/26 18:00 | 2653.96 | 47985 | 113.4 | 114.2 | 0.0 | 0 | 0 |
| 2/4/26 19:00 | 2654.00 | 48030 | 113.7 | 112.8 | 0.0 | 0 | 0 |
| 2/4/26 20:00 | 2653.98 | 48008 | 110.6 | 111.0 | 0.0 | 0 | 0 |
| 2/4/26 21:00 | 2653.95 | 47974 | 111.8 | 113.8 | 0.0 | 0 | 0 |
| 2/4/26 22:00 | 2653.91 | 47929 | 112.4 | 111.7 | 20.0 | 4444 | 4522 |
| 2/4/26 23:00 | 2653.95 | 47974 | 106.3 | 113.0 | 20.0 | 4444 | 4513 |
| 2/5/26 0:00 | 2653.99 | 48019 | 112.8 | 112.6 | 19.8 | 4392 | 4480 |
| 2/5/26 1:00 | 2654.03 | 48064 | 108.3 | 111.6 | 19.9 | 4392 | 4510 |
| 2/5/26 2:00 | 2653.92 | 47940 | 113.1 | 112.7 | 19.8 | 4392 | 4490 |
| 2/5/26 3:00 | 2653.91 | 47929 | 114.5 | 111.1 | 19.9 | 4442 | 4468 |
| 2/5/26 4:00 | 2653.93 | 47952 | 112.2 | 111.6 | 10.1 | 0 | 4528 |
| 2/5/26 5:00 | 2653.95 | 47974 | 108.8 | 111.9 | 10.2 | 0 | 4547 |
| 2/5/26 6:00 | 2653.99 | 48019 | 117.2 | 111.9 | 10.1 | 0 | 4528 |
| 2/5/26 7:00 | 2653.93 | 47952 | 113.4 | 113.2 | 10.1 | 0 | 4536 |
| 2/5/26 8:00 | 2653.86 | 47874 | 111.6 | 110.9 | 15.6 | 0 | 6992 |
| 2/5/26 9:00 | 2653.92 | 47940 | 111.3 | 111.3 | 15.6 | 0 | 7001 |
| 2/5/26 10:00 | 2653.84 | 47851 | 111.9 | 112.9 | 10.1 | 0 | 4538 |
| 2/5/26 11:00 | 2653.93 | 47952 | 117.3 | 111.6 | 10.2 | 0 | 4553 |
| 2/5/26 12:00 | 2653.89 | 47907 | 116.1 | 113.1 | 10.1 | 0 | 4512 |
| 2/5/26 13:00 | 2653.95 | 47974 | 110.9 | 112.6 | 10.1 | 0 | 4510 |
| 2/5/26 14:00 | 2653.93 | 47952 | 110.4 | 111.2 | 10.1 | 0 | 4510 |
| 2/5/26 15:00 | 2653.93 | 47952 | 114.5 | 112.2 | 10.1 | 0 | 4516 |
| 2/5/26 16:00 | 2653.93 | 47952 | 112.0 | 112.2 | 0.0 | 0 | 0 |

2025-2026 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 |
|--------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 2/5/26 17:00 | 2653.93 | 47952 | 111.4 | 111.2 | 0.0 | 0 | 0 |
| 2/5/26 18:00 | 2653.90 | 47918 | 113.3 | 111.3 | 0.0 | 0 | 0 |
| 2/5/26 19:00 | 2653.94 | 47963 | 109.6 | 109.7 | 0.0 | 0 | 0 |
| 2/5/26 20:00 | 2653.95 | 47974 | 110.7 | 112.5 | 0.0 | 0 | 0 |
| 2/5/26 21:00 | 2653.93 | 47952 | 110.4 | 113.2 | 0.0 | 0 | 0 |
| 2/5/26 22:00 | 2653.84 | 47851 | 110.8 | 111.5 | 10.1 | 0 | 4522 |
| 2/5/26 23:00 | 2653.94 | 47963 | 114.2 | 114.8 | 19.9 | 4392 | 4528 |
| 2/6/26 0:00 | 2653.89 | 47907 | 118.3 | 114.8 | 19.9 | 4442 | 4455 |
| 2/6/26 1:00 | 2653.81 | 47818 | 110.5 | 114.2 | 19.8 | 4444 | 4436 |
| 2/6/26 2:00 | 2653.86 | 47874 | 110.5 | 112.7 | 19.9 | 4389 | 4520 |
| 2/6/26 3:00 | 2653.90 | 47918 | 113.5 | 111.3 | 9.9 | 4500 | 0 |
| 2/6/26 4:00 | 2653.89 | 47907 | 114.1 | 110.4 | 10.0 | 4500 | 0 |
| 2/6/26 5:00 | 2653.90 | 47918 | 110.7 | 111.1 | 9.9 | 4500 | 0 |
| 2/6/26 6:00 | 2653.84 | 47851 | 113.5 | 110.0 | 15.6 | 4497 | 2477 |
| 2/6/26 7:00 | 2653.81 | 47818 | 109.9 | 111.7 | 15.6 | 4444 | 2523 |
| 2/6/26 8:00 | 2653.85 | 47863 | 112.4 | 111.5 | 20.1 | 4392 | 4612 |
| 2/6/26 9:00 | 2653.83 | 47840 | 112.6 | 111.4 | 20.1 | 4392 | 4598 |
| 2/6/26 10:00 | 2653.86 | 47874 | 112.2 | 111.0 | 20.1 | 4389 | 4597 |
| 2/6/26 11:00 | 2653.86 | 47874 | 111.6 | 112.3 | 10.3 | 0 | 4610 |
| 2/6/26 12:00 | 2653.85 | 47863 | 114.2 | 112.0 | 10.3 | 0 | 4597 |
| 2/6/26 13:00 | 2653.91 | 47929 | 111.9 | 111.4 | 10.2 | 0 | 4588 |
| 2/6/26 14:00 | 2653.86 | 47874 | 112.8 | 112.8 | 10.3 | 0 | 4605 |
| 2/6/26 15:00 | 2653.86 | 47874 | 112.4 | 111.6 | 10.2 | 0 | 4584 |
| 2/6/26 16:00 | 2653.87 | 47885 | 111.6 | 111.6 | 0.0 | 0 | 0 |
| 2/6/26 17:00 | 2653.85 | 47863 | 108.5 | 109.0 | 0.0 | 0 | 0 |
| 2/6/26 18:00 | 2653.86 | 47874 | 111.9 | 110.9 | 0.0 | 0 | 0 |
| 2/6/26 19:00 | 2653.86 | 47874 | 112.1 | 112.9 | 0.0 | 0 | 0 |
| 2/6/26 20:00 | 2653.86 | 47874 | 113.2 | 111.3 | 0.0 | 0 | 0 |
| 2/6/26 21:00 | 2653.83 | 47840 | 112.4 | 113.1 | 0.0 | 0 | 0 |
| 2/6/26 22:00 | 2653.86 | 47874 | 112.8 | 113.8 | 10.1 | 0 | 4537 |
| 2/6/26 23:00 | 2653.80 | 47807 | 112.9 | 114.6 | 19.3 | 4164 | 4500 |
| 2/7/26 0:00 | 2653.84 | 47851 | 112.1 | 113.4 | 19.2 | 4111 | 4473 |
| 2/7/26 1:00 | 2653.84 | 47851 | 110.0 | 111.1 | 19.2 | 4114 | 4497 |
| 2/7/26 2:00 | 2653.80 | 47807 | 111.2 | 111.7 | 19.3 | 4164 | 4480 |
| 2/7/26 3:00 | 2653.78 | 47785 | 115.4 | 109.0 | 10.1 | 0 | 4526 |
| 2/7/26 4:00 | 2653.75 | 47751 | 111.1 | 114.1 | 10.1 | 0 | 4511 |
| 2/7/26 5:00 | 2653.84 | 47851 | 110.8 | 113.5 | 10.1 | 0 | 4523 |
| 2/7/26 6:00 | 2653.79 | 47796 | 116.5 | 112.2 | 10.1 | 0 | 4517 |
| 2/7/26 7:00 | 2653.84 | 47851 | 110.4 | 110.3 | 10.0 | 0 | 4497 |
| 2/7/26 8:00 | 2653.80 | 47807 | 108.9 | 111.4 | 15.6 | 0 | 6981 |
| 2/7/26 9:00 | 2653.83 | 47840 | 112.5 | 112.0 | 10.1 | 0 | 4521 |
| 2/7/26 10:00 | 2653.79 | 47796 | 112.5 | 111.8 | 10.1 | 0 | 4515 |

2025-2026 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 |
|--------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 2/7/26 11:00 | 2653.77 | 47773 | 119.3 | 110.4 | 10.0 | 0 | 4491 |
| 2/7/26 12:00 | 2653.80 | 47807 | 113.1 | 112.4 | 10.0 | 0 | 4496 |
| 2/7/26 13:00 | 2653.78 | 47785 | 113.9 | 111.9 | 10.0 | 0 | 4496 |
| 2/7/26 14:00 | 2653.81 | 47818 | 113.8 | 114.1 | 10.1 | 0 | 4512 |
| 2/7/26 15:00 | 2653.81 | 47818 | 114.0 | 111.7 | 10.1 | 0 | 4512 |
| 2/7/26 16:00 | 2653.83 | 47840 | 112.7 | 111.0 | 0.0 | 0 | 0 |
| 2/7/26 17:00 | 2653.82 | 47829 | 116.5 | 111.8 | 0.0 | 0 | 0 |
| 2/7/26 18:00 | 2653.84 | 47851 | 112.2 | 110.3 | 0.0 | 0 | 0 |
| 2/7/26 19:00 | 2653.84 | 47851 | 111.7 | 112.9 | 0.0 | 0 | 0 |
| 2/7/26 20:00 | 2653.78 | 47785 | 107.6 | 112.0 | 0.0 | 0 | 0 |
| 2/7/26 21:00 | 2653.79 | 47796 | 104.4 | 113.4 | 0.0 | 0 | 0 |
| 2/7/26 22:00 | 2653.78 | 47785 | 113.3 | 111.3 | 10.4 | 0 | 4635 |
| 2/7/26 23:00 | 2653.74 | 47740 | 106.8 | 111.9 | 19.4 | 4114 | 4569 |
| 2/8/26 0:00 | 2653.78 | 47785 | 110.3 | 112.7 | 19.4 | 4164 | 4578 |
| 2/8/26 1:00 | 2653.73 | 47729 | 111.4 | 111.4 | 19.4 | 4164 | 4535 |
| 2/8/26 2:00 | 2653.75 | 47751 | 115.0 | 112.3 | 9.4 | 4167 | 0 |
| 2/8/26 3:00 | 2653.78 | 47785 | 110.1 | 108.7 | 14.8 | 4167 | 2529 |
| 2/8/26 4:00 | 2653.80 | 47807 | 111.0 | 114.3 | 14.9 | 4167 | 2524 |
| 2/8/26 5:00 | 2653.77 | 47773 | 111.1 | 111.2 | 14.9 | 4164 | 2530 |
| 2/8/26 6:00 | 2653.73 | 47729 | 111.1 | 114.6 | 15.0 | 4114 | 2529 |
| 2/8/26 7:00 | 2653.76 | 47762 | 110.4 | 111.3 | 14.9 | 4167 | 2530 |
| 2/8/26 8:00 | 2653.72 | 47717 | 111.1 | 111.6 | 20.4 | 4111 | 5013 |
| 2/8/26 9:00 | 2653.77 | 47773 | 119.0 | 111.2 | 20.4 | 4108 | 4993 |
| 2/8/26 10:00 | 2653.75 | 47751 | 106.7 | 108.1 | 9.2 | 4169 | 0 |
| 2/8/26 11:00 | 2653.75 | 47751 | 113.1 | 112.0 | 9.3 | 4167 | 0 |
| 2/8/26 12:00 | 2653.80 | 47807 | 110.8 | 113.3 | 9.3 | 4219 | 0 |
| 2/8/26 13:00 | 2653.77 | 47773 | 112.3 | 111.4 | 9.3 | 4222 | 0 |
| 2/8/26 14:00 | 2653.79 | 47796 | 114.9 | 107.9 | 19.3 | 4111 | 4535 |
| 2/8/26 15:00 | 2653.79 | 47796 | 114.1 | 115.2 | 9.3 | 4167 | 0 |
| 2/8/26 16:00 | 2653.77 | 47773 | 107.6 | 110.4 | 0.0 | 0 | 0 |
| 2/8/26 17:00 | 2653.76 | 47762 | 111.7 | 112.2 | 0.0 | 0 | 0 |
| 2/8/26 18:00 | 2653.78 | 47785 | 111.4 | 113.4 | 0.0 | 0 | 0 |
| 2/8/26 19:00 | 2653.79 | 47796 | 110.1 | 111.8 | 0.0 | 0 | 0 |
| 2/8/26 20:00 | 2653.80 | 47807 | 110.2 | 111.2 | 0.0 | 0 | 0 |
| 2/8/26 21:00 | 2653.81 | 47818 | 111.6 | 111.7 | 0.0 | 0 | 0 |
| 2/8/26 22:00 | 2653.77 | 47773 | 111.5 | 115.6 | 9.9 | 4500 | 0 |
| 2/8/26 23:00 | 2653.74 | 47740 | 114.4 | 111.1 | 20.1 | 4444 | 4598 |
| 2/9/26 0:00 | 2653.74 | 47740 | 113.1 | 110.4 | 20.0 | 4444 | 4567 |
| 2/9/26 1:00 | 2653.84 | 47851 | 110.9 | 111.0 | 20.0 | 4442 | 4552 |
| 2/9/26 2:00 | 2653.77 | 47773 | 115.1 | 112.2 | 9.9 | 4444 | 0 |
| 2/9/26 3:00 | 2653.81 | 47818 | 113.3 | 112.7 | 10.0 | 4500 | 0 |
| 2/9/26 4:00 | 2653.79 | 47796 | 113.3 | 109.9 | 9.9 | 4444 | 0 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 2/9/26 5:00 | 2653.77 | 47773 | 109.2 | 112.7 | 20.1 | 4442 | 4537 |
| 2/9/26 6:00 | 2653.78 | 47785 | 116.2 | 114.7 | 19.9 | 4442 | 4499 |
| 2/9/26 7:00 | 2653.70 | 47695 | 112.2 | 113.7 | 10.1 | 0 | 4547 |
| 2/9/26 8:00 | 2653.75 | 47751 | 112.0 | 114.1 | 20.1 | 4500 | 4512 |
| 2/9/26 9:00 | 2653.77 | 47773 | 111.5 | 111.6 | 19.8 | 4389 | 4495 |
| 2/9/26 10:00 | 2653.73 | 47729 | 112.2 | 114.0 | 19.6 | 4283 | 4467 |
| 2/9/26 11:00 | 2653.72 | 47717 | 111.8 | 113.4 | 9.9 | 4447 | 0 |
| 2/9/26 12:00 | 2653.73 | 47729 | 113.0 | 113.7 | 10.0 | 4493 | 0 |
| 2/9/26 13:00 | 2653.70 | 47695 | 104.4 | 112.6 | 9.9 | 4447 | 0 |
| 2/9/26 14:00 | 2653.75 | 47751 | 111.3 | 111.4 | 10.0 | 4457 | 0 |
| 2/9/26 15:00 | 2653.76 | 47762 | 114.8 | 116.7 | 9.9 | 4444 | 0 |
| 2/9/26 16:00 | 2653.77 | 47773 | 110.4 | 112.2 | 0.0 | 0 | 0 |
| 2/9/26 17:00 | 2653.75 | 47751 | 109.1 | 109.5 | 0.0 | 0 | 0 |
| 2/9/26 18:00 | 2653.76 | 47762 | 109.9 | 112.8 | 0.0 | 0 | 0 |
| 2/9/26 19:00 | 2653.78 | 47785 | 113.8 | 113.7 | 0.0 | 0 | 0 |
| 2/9/26 20:00 | 2653.76 | 47762 | 107.9 | 110.5 | 0.0 | 0 | 0 |
| 2/9/26 21:00 | 2653.74 | 47740 | 113.4 | 112.9 | 0.0 | 0 | 0 |
| 2/9/26 22:00 | 2653.74 | 47740 | 112.3 | 112.4 | 10.4 | 0 | 4638 |
| 2/9/26 23:00 | 2653.81 | 47818 | 113.0 | 112.0 | 19.4 | 4146 | 4559 |
| 2/10/26 0:00 | 2653.76 | 47762 | 111.2 | 112.3 | 19.4 | 4111 | 4559 |
| 2/10/26 1:00 | 2653.76 | 47762 | 109.3 | 111.8 | 19.4 | 4131 | 4568 |
| 2/10/26 2:00 | 2653.68 | 47673 | 112.0 | 111.0 | 19.3 | 4111 | 4564 |
| 2/10/26 3:00 | 2653.72 | 47717 | 114.8 | 111.7 | 9.3 | 4167 | 0 |
| 2/10/26 4:00 | 2653.67 | 47662 | 111.6 | 116.1 | 9.3 | 4167 | 0 |
| 2/10/26 5:00 | 2653.69 | 47684 | 111.9 | 113.1 | 9.3 | 4167 | 0 |
| 2/10/26 6:00 | 2653.73 | 47729 | 112.4 | 112.0 | 19.3 | 4111 | 4500 |
| 2/10/26 7:00 | 2653.68 | 47673 | 111.1 | 113.9 | 19.2 | 4111 | 4478 |
| 2/10/26 8:00 | 2653.74 | 47740 | 114.1 | 110.8 | 19.2 | 4111 | 4485 |
| 2/10/26 9:00 | 2653.75 | 47751 | 112.9 | 110.3 | 19.3 | 4146 | 4460 |
| 2/10/26 10:00 | 2653.68 | 47673 | 112.0 | 112.1 | 19.2 | 4131 | 4451 |
| 2/10/26 11:00 | 2653.74 | 47740 | 115.4 | 112.7 | 9.4 | 4202 | 0 |
| 2/10/26 12:00 | 2653.80 | 47807 | 113.3 | 110.6 | 9.3 | 4167 | 0 |
| 2/10/26 13:00 | 2653.76 | 47762 | 112.5 | 113.1 | 9.3 | 4167 | 0 |
| 2/10/26 14:00 | 2653.73 | 47729 | 117.5 | 110.9 | 9.4 | 4167 | 0 |
| 2/10/26 15:00 | 2653.74 | 47740 | 112.6 | 111.7 | 9.3 | 4167 | 0 |
| 2/10/26 16:00 | 2653.70 | 47695 | 112.0 | 112.5 | 1.4 | 2622 | 0 |
| 2/10/26 17:00 | 2653.74 | 47740 | 117.7 | 114.2 | 0.0 | 0 | 0 |
| 2/10/26 18:00 | 2653.72 | 47717 | 112.9 | 112.6 | 0.0 | 0 | 0 |
| 2/10/26 19:00 | 2653.66 | 47651 | 108.8 | 111.7 | 0.0 | 0 | 0 |
| 2/10/26 20:00 | 2653.73 | 47729 | 114.4 | 115.7 | 0.0 | 0 | 0 |
| 2/10/26 21:00 | 2653.75 | 47751 | 112.6 | 112.6 | 0.0 | 0 | 0 |
| 2/10/26 22:00 | 2653.76 | 47762 | 112.3 | 112.3 | 10.3 | 0 | 4637 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 2/10/26 23:00 | 2653.73 | 47729 | 112.1 | 110.4 | 19.4 | 4146 | 4582 |
| 2/11/26 0:00 | 2653.75 | 47751 | 110.3 | 112.0 | 19.4 | 4111 | 4582 |
| 2/11/26 1:00 | 2653.72 | 47717 | 113.8 | 112.7 | 19.3 | 4131 | 4555 |
| 2/11/26 2:00 | 2653.72 | 47717 | 113.1 | 111.7 | 19.3 | 4111 | 4546 |
| 2/11/26 3:00 | 2653.70 | 47695 | 111.3 | 110.0 | 19.3 | 4126 | 4544 |
| 2/11/26 4:00 | 2653.70 | 47695 | 111.2 | 110.8 | 10.3 | 0 | 4598 |
| 2/11/26 5:00 | 2653.67 | 47662 | 109.6 | 111.3 | 10.3 | 0 | 4578 |
| 2/11/26 6:00 | 2653.70 | 47695 | 111.4 | 112.2 | 10.2 | 0 | 4584 |
| 2/11/26 7:00 | 2653.69 | 47684 | 113.7 | 111.9 | 10.3 | 0 | 4591 |
| 2/11/26 8:00 | 2653.66 | 47651 | 112.8 | 111.7 | 15.8 | 0 | 7050 |
| 2/11/26 9:00 | 2653.70 | 47695 | 114.3 | 114.0 | 15.8 | 0 | 7047 |
| 2/11/26 10:00 | 2653.71 | 47706 | 111.9 | 108.9 | 10.3 | 0 | 4593 |
| 2/11/26 11:00 | 2653.70 | 47695 | 109.2 | 109.4 | 10.3 | 0 | 4597 |
| 2/11/26 12:00 | 2653.71 | 47706 | 111.7 | 110.0 | 2.1 | 0 | 4116 |
| 2/11/26 13:00 | 2653.71 | 47706 | 111.4 | 112.0 | 0.0 | 0 | 0 |
| 2/11/26 14:00 | 2653.71 | 47706 | 111.1 | 111.1 | 10.2 | 0 | 4541 |
| 2/11/26 15:00 | 2653.72 | 47717 | 110.1 | 111.4 | 10.1 | 0 | 4527 |
| 2/11/26 16:00 | 2653.67 | 47662 | 110.9 | 108.2 | 0.0 | 0 | 0 |
| 2/11/26 17:00 | 2653.72 | 47717 | 113.1 | 112.8 | 0.0 | 0 | 0 |
| 2/11/26 18:00 | 2653.73 | 47729 | 115.5 | 111.7 | 0.0 | 0 | 0 |
| 2/11/26 19:00 | 2653.65 | 47640 | 117.1 | 112.8 | 0.0 | 0 | 0 |
| 2/11/26 20:00 | 2653.70 | 47695 | 116.6 | 117.2 | 0.0 | 0 | 0 |
| 2/11/26 21:00 | 2653.68 | 47673 | 112.8 | 112.6 | 0.0 | 0 | 0 |
| 2/11/26 22:00 | 2653.69 | 47684 | 114.8 | 115.0 | 20.2 | 4460 | 4589 |
| 2/11/26 23:00 | 2653.70 | 47695 | 111.8 | 111.1 | 20.1 | 4444 | 4567 |
| 2/12/26 0:00 | 2653.72 | 47717 | 107.6 | 111.4 | 20.0 | 4409 | 4549 |
| 2/12/26 1:00 | 2653.73 | 47729 | 111.8 | 111.7 | 20.0 | 4424 | 4558 |
| 2/12/26 2:00 | 2653.74 | 47740 | 111.4 | 112.3 | 20.0 | 4383 | 4534 |
| 2/12/26 3:00 | 2653.67 | 47662 | 113.7 | 113.6 | 10.3 | 0 | 4601 |
| 2/12/26 4:00 | 2653.69 | 47684 | 113.8 | 110.6 | 10.3 | 0 | 4604 |
| 2/12/26 5:00 | 2653.64 | 47628 | 111.5 | 111.6 | 19.4 | 4146 | 4545 |
| 2/12/26 6:00 | 2653.68 | 47673 | 109.5 | 111.8 | 19.3 | 4111 | 4538 |
| 2/12/26 7:00 | 2653.70 | 47695 | 110.0 | 113.1 | 19.3 | 4111 | 4542 |
| 2/12/26 8:00 | 2653.73 | 47729 | 111.3 | 111.6 | 19.2 | 4111 | 4552 |
| 2/12/26 9:00 | 2653.69 | 47684 | 110.0 | 113.5 | 10.2 | 0 | 4590 |
| 2/12/26 10:00 | 2653.73 | 47729 | 111.0 | 113.0 | 10.2 | 0 | 4587 |
| 2/12/26 11:00 | 2653.66 | 47651 | 109.6 | 111.3 | 10.2 | 0 | 4583 |
| 2/12/26 12:00 | 2653.68 | 47673 | 111.7 | 112.6 | 10.2 | 0 | 4585 |
| 2/12/26 13:00 | 2653.69 | 47684 | 108.5 | 112.6 | 10.2 | 0 | 4601 |
| 2/12/26 14:00 | 2653.69 | 47684 | 111.9 | 111.3 | 10.2 | 0 | 4585 |
| 2/12/26 15:00 | 2653.72 | 47717 | 110.0 | 112.3 | 10.2 | 0 | 4582 |
| 2/12/26 16:00 | 2653.69 | 47684 | 108.8 | 112.1 | 0.0 | 0 | 0 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 2/12/26 17:00 | 2653.67 | 47662 | 111.7 | 114.4 | 0.0 | 0 | 0 |
| 2/12/26 18:00 | 2653.70 | 47695 | 109.8 | 108.3 | 0.0 | 0 | 0 |
| 2/12/26 19:00 | 2653.68 | 47673 | 113.0 | 110.4 | 0.0 | 0 | 0 |
| 2/12/26 20:00 | 2653.67 | 47662 | 112.3 | 115.5 | 0.0 | 0 | 0 |
| 2/12/26 21:00 | 2653.66 | 47651 | 116.0 | 111.8 | 0.0 | 0 | 0 |
| 2/12/26 22:00 | 2653.73 | 47729 | 112.4 | 110.8 | 10.2 | 0 | 4561 |
| 2/12/26 23:00 | 2653.69 | 47684 | 110.8 | 112.7 | 19.9 | 4444 | 4474 |
| 2/13/26 0:00 | 2653.66 | 47651 | 115.3 | 113.1 | 19.9 | 4424 | 4476 |
| 2/13/26 1:00 | 2653.66 | 47651 | 109.0 | 112.3 | 19.9 | 4409 | 4471 |
| 2/13/26 2:00 | 2653.65 | 47640 | 113.4 | 110.3 | 19.9 | 4409 | 4478 |
| 2/13/26 3:00 | 2653.68 | 47673 | 112.9 | 110.8 | 9.8 | 4439 | 0 |
| 2/13/26 4:00 | 2653.64 | 47628 | 112.5 | 113.1 | 20.0 | 4409 | 4541 |
| 2/13/26 5:00 | 2653.61 | 47595 | 111.2 | 112.9 | 19.9 | 4424 | 4521 |
| 2/13/26 6:00 | 2653.61 | 47595 | 103.7 | 111.2 | 9.9 | 4444 | 0 |
| 2/13/26 7:00 | 2653.59 | 47573 | 111.4 | 111.7 | 9.9 | 4480 | 0 |
| 2/13/26 8:00 | 2653.62 | 47606 | 111.3 | 111.8 | 10.0 | 4480 | 0 |
| 2/13/26 9:00 | 2653.65 | 47640 | 111.0 | 111.4 | 15.6 | 4424 | 2566 |
| 2/13/26 10:00 | 2653.65 | 47640 | 112.4 | 110.4 | 15.6 | 4444 | 2546 |
| 2/13/26 11:00 | 2653.60 | 47584 | 111.0 | 110.4 | 9.9 | 4480 | 0 |
| 2/13/26 12:00 | 2653.66 | 47651 | 111.9 | 112.8 | 9.9 | 4480 | 0 |
| 2/13/26 13:00 | 2653.67 | 47662 | 111.4 | 113.1 | 10.0 | 4444 | 0 |
| 2/13/26 14:00 | 2653.65 | 47640 | 111.8 | 112.7 | 10.0 | 4500 | 0 |
| 2/13/26 15:00 | 2653.71 | 47706 | 112.1 | 112.2 | 10.0 | 4500 | 0 |
| 2/13/26 16:00 | 2653.63 | 47617 | 112.1 | 107.7 | 0.0 | 0 | 0 |
| 2/13/26 17:00 | 2653.62 | 47606 | 111.2 | 112.9 | 0.0 | 0 | 0 |
| 2/13/26 18:00 | 2653.63 | 47617 | 110.4 | 109.8 | 0.0 | 0 | 0 |
| 2/13/26 19:00 | 2653.62 | 47606 | 118.4 | 111.6 | 0.0 | 0 | 0 |
| 2/13/26 20:00 | 2653.60 | 47584 | 107.4 | 111.8 | 0.0 | 0 | 0 |
| 2/13/26 21:00 | 2653.62 | 47606 | 115.5 | 113.4 | 0.0 | 0 | 0 |
| 2/13/26 22:00 | 2653.62 | 47606 | 112.5 | 111.3 | 10.2 | 0 | 4575 |
| 2/13/26 23:00 | 2653.60 | 47584 | 110.2 | 113.7 | 20.0 | 4444 | 4492 |
| 2/14/26 0:00 | 2653.64 | 47628 | 113.5 | 111.1 | 19.9 | 4424 | 4485 |
| 2/14/26 1:00 | 2653.62 | 47606 | 112.5 | 111.4 | 19.9 | 4424 | 4488 |
| 2/14/26 2:00 | 2653.56 | 47539 | 111.7 | 113.7 | 10.0 | 4480 | 0 |
| 2/14/26 3:00 | 2653.52 | 47494 | 112.2 | 113.1 | 10.0 | 4480 | 0 |
| 2/14/26 4:00 | 2653.60 | 47584 | 110.8 | 113.2 | 20.2 | 4424 | 4599 |
| 2/14/26 5:00 | 2653.59 | 47573 | 112.3 | 108.8 | 20.0 | 4409 | 4570 |
| 2/14/26 6:00 | 2653.61 | 47595 | 113.0 | 110.0 | 20.0 | 4403 | 4540 |
| 2/14/26 7:00 | 2653.63 | 47617 | 105.2 | 111.3 | 10.3 | 0 | 4608 |
| 2/14/26 8:00 | 2653.60 | 47584 | 113.6 | 112.7 | 10.3 | 0 | 4591 |
| 2/14/26 9:00 | 2653.56 | 47539 | 110.3 | 111.7 | 15.8 | 0 | 7079 |
| 2/14/26 10:00 | 2653.62 | 47606 | 111.0 | 111.3 | 10.3 | 0 | 4590 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 2/14/26 11:00 | 2653.56 | 47539 | 109.1 | 111.2 | 10.3 | 0 | 4599 |
| 2/14/26 12:00 | 2653.56 | 47539 | 109.5 | 111.6 | 10.2 | 0 | 4595 |
| 2/14/26 13:00 | 2653.58 | 47562 | 112.4 | 111.1 | 10.2 | 0 | 4598 |
| 2/14/26 14:00 | 2653.62 | 47606 | 111.4 | 113.7 | 10.3 | 0 | 4596 |
| 2/14/26 15:00 | 2653.59 | 47573 | 111.9 | 112.5 | 10.2 | 0 | 4603 |
| 2/14/26 16:00 | 2653.61 | 47595 | 111.8 | 111.9 | 0.0 | 0 | 0 |
| 2/14/26 17:00 | 2653.56 | 47539 | 108.6 | 111.8 | 0.0 | 0 | 0 |
| 2/14/26 18:00 | 2653.53 | 47506 | 111.2 | 111.4 | 0.0 | 0 | 0 |
| 2/14/26 19:00 | 2653.58 | 47562 | 110.0 | 111.4 | 0.0 | 0 | 0 |
| 2/14/26 20:00 | 2653.58 | 47562 | 116.4 | 114.2 | 0.0 | 0 | 0 |
| 2/14/26 21:00 | 2653.59 | 47573 | 110.9 | 112.7 | 0.0 | 0 | 0 |
| 2/14/26 22:00 | 2653.58 | 47562 | 112.0 | 111.5 | 10.2 | 0 | 4566 |
| 2/14/26 23:00 | 2653.53 | 47506 | 110.1 | 110.1 | 20.0 | 4480 | 4506 |
| 2/15/26 0:00 | 2653.58 | 47562 | 109.3 | 112.7 | 19.9 | 4424 | 4478 |
| 2/15/26 1:00 | 2653.55 | 47528 | 112.5 | 111.2 | 19.9 | 4444 | 4448 |
| 2/15/26 2:00 | 2653.54 | 47517 | 109.0 | 111.2 | 19.8 | 4409 | 4480 |
| 2/15/26 3:00 | 2653.49 | 47461 | 114.3 | 112.0 | 10.0 | 4465 | 0 |
| 2/15/26 4:00 | 2653.52 | 47494 | 112.7 | 112.3 | 10.0 | 4480 | 0 |
| 2/15/26 5:00 | 2653.52 | 47494 | 115.5 | 112.7 | 19.8 | 4431 | 4436 |
| 2/15/26 6:00 | 2653.57 | 47550 | 111.7 | 111.1 | 10.1 | 0 | 4529 |
| 2/15/26 7:00 | 2653.54 | 47517 | 111.9 | 112.1 | 10.1 | 0 | 4528 |
| 2/15/26 8:00 | 2653.57 | 47550 | 112.6 | 113.2 | 10.0 | 0 | 4497 |
| 2/15/26 9:00 | 2653.56 | 47539 | 113.7 | 112.2 | 10.1 | 0 | 4514 |
| 2/15/26 10:00 | 2653.55 | 47528 | 111.7 | 112.3 | 10.1 | 0 | 4541 |
| 2/15/26 11:00 | 2653.55 | 47528 | 113.7 | 113.4 | 10.1 | 0 | 4519 |
| 2/15/26 12:00 | 2653.52 | 47494 | 112.5 | 113.2 | 10.1 | 0 | 4519 |
| 2/15/26 13:00 | 2653.56 | 47539 | 115.5 | 113.6 | 10.1 | 0 | 4513 |
| 2/15/26 14:00 | 2653.58 | 47562 | 106.9 | 111.8 | 10.1 | 0 | 4529 |
| 2/15/26 15:00 | 2653.55 | 47528 | 110.0 | 109.3 | 10.1 | 0 | 4512 |
| 2/15/26 16:00 | 2653.58 | 47562 | 109.1 | 110.9 | 0.0 | 0 | 0 |
| 2/15/26 17:00 | 2653.61 | 47595 | 110.1 | 111.7 | 0.0 | 0 | 0 |
| 2/15/26 18:00 | 2653.60 | 47584 | 114.3 | 115.4 | 0.0 | 0 | 0 |
| 2/15/26 19:00 | 2653.67 | 47662 | 104.6 | 109.1 | 0.0 | 0 | 0 |
| 2/15/26 20:00 | 2653.71 | 47706 | 111.2 | 111.4 | 0.0 | 0 | 0 |
| 2/15/26 21:00 | 2653.73 | 47729 | 112.9 | 111.7 | 0.0 | 0 | 0 |
| 2/15/26 22:00 | 2653.73 | 47729 | 106.6 | 112.0 | 20.1 | 0 | 9016 |
| 2/15/26 23:00 | 2653.73 | 47729 | 113.9 | 111.9 | 20.1 | 0 | 8982 |
| 2/16/26 0:00 | 2653.71 | 47706 | 113.2 | 113.8 | 20.0 | 0 | 8949 |
| 2/16/26 1:00 | 2653.74 | 47740 | 111.7 | 111.4 | 20.1 | 0 | 8984 |
| 2/16/26 2:00 | 2653.71 | 47706 | 112.1 | 112.5 | 10.3 | 0 | 4622 |
| 2/16/26 3:00 | 2653.74 | 47740 | 111.6 | 109.2 | 10.3 | 0 | 4625 |
| 2/16/26 4:00 | 2653.75 | 47751 | 104.2 | 111.3 | 10.3 | 0 | 4617 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 2/16/26 5:00 | 2653.77 | 47773 | 112.5 | 111.5 | 20.1 | 4444 | 4547 |
| 2/16/26 6:00 | 2653.82 | 47829 | 111.9 | 111.5 | 20.0 | 4424 | 4534 |
| 2/16/26 7:00 | 2653.83 | 47840 | 105.6 | 112.8 | 20.0 | 4409 | 4542 |
| 2/16/26 8:00 | 2653.88 | 47896 | 109.8 | 110.7 | 10.3 | 0 | 4594 |
| 2/16/26 9:00 | 2653.85 | 47863 | 117.4 | 113.1 | 10.3 | 0 | 4599 |
| 2/16/26 10:00 | 2653.90 | 47918 | 113.3 | 111.5 | 20.0 | 4424 | 4535 |
| 2/16/26 11:00 | 2653.89 | 47907 | 111.3 | 112.6 | 10.0 | 4457 | 0 |
| 2/16/26 12:00 | 2653.84 | 47851 | 109.4 | 112.2 | 10.0 | 4500 | 0 |
| 2/16/26 13:00 | 2653.91 | 47929 | 113.2 | 110.9 | 10.0 | 4500 | 0 |
| 2/16/26 14:00 | 2653.97 | 47996 | 112.5 | 110.2 | 10.0 | 4480 | 0 |
| 2/16/26 15:00 | 2653.95 | 47974 | 111.4 | 110.9 | 10.0 | 4465 | 0 |
| 2/16/26 16:00 | 2653.95 | 47974 | 111.8 | 112.2 | 0.0 | 0 | 0 |
| 2/16/26 17:00 | 2653.98 | 48008 | 112.3 | 112.0 | 0.0 | 0 | 0 |
| 2/16/26 18:00 | 2653.96 | 47985 | 107.0 | 112.5 | 0.0 | 0 | 0 |
| 2/16/26 19:00 | 2654.02 | 48053 | 113.4 | 112.9 | 0.0 | 0 | 0 |
| 2/16/26 20:00 | 2654.01 | 48041 | 112.7 | 112.4 | 0.0 | 0 | 0 |
| 2/16/26 21:00 | 2654.03 | 48064 | 115.0 | 112.6 | 0.0 | 0 | 0 |
| 2/16/26 22:00 | 2653.98 | 48008 | 113.3 | 111.6 | 10.4 | 0 | 4649 |
| 2/16/26 23:00 | 2653.98 | 48008 | 114.8 | 114.1 | 20.1 | 4444 | 4565 |
| 2/17/26 0:00 | 2654.02 | 48053 | 117.2 | 111.6 | 20.1 | 4444 | 4562 |
| 2/17/26 1:00 | 2654.05 | 48087 | 118.2 | 114.3 | 10.0 | 4465 | 0 |
| 2/17/26 2:00 | 2654.05 | 48087 | 116.6 | 113.6 | 10.0 | 4480 | 0 |
| 2/17/26 3:00 | 2654.08 | 48120 | 119.6 | 112.4 | 10.0 | 4500 | 0 |
| 2/17/26 4:00 | 2654.11 | 48154 | 118.1 | 113.1 | 10.1 | 4520 | 0 |
| 2/17/26 5:00 | 2654.04 | 48075 | 120.5 | 109.9 | 10.0 | 4500 | 0 |
| 2/17/26 6:00 | 2654.09 | 48132 | 131.1 | 114.1 | 10.1 | 4475 | 0 |
| 2/17/26 7:00 | 2654.16 | 48211 | 126.8 | 111.4 | 10.0 | 4480 | 0 |
| 2/17/26 8:00 | 2654.18 | 48233 | 128.8 | 112.1 | 10.0 | 4465 | 0 |
| 2/17/26 9:00 | 2654.17 | 48222 | 136.2 | 112.5 | 20.0 | 4424 | 4542 |
| 2/17/26 10:00 | 2654.17 | 48222 | 136.2 | 112.5 | 20.0 | 4424 | 4542 |
| 2/17/26 11:00 | 2654.18 | 48233 | 259.4 | 119.1 | 20.0 | 4444 | 4522 |
| 2/17/26 12:00 | 2654.24 | 48302 | 285.3 | 249.8 | 10.2 | 0 | 4556 |
| 2/17/26 13:00 | 2654.28 | 48347 | 289.0 | 250.9 | 10.2 | 0 | 4572 |
| 2/17/26 14:00 | 2654.27 | 48336 | 276.5 | 246.8 | 10.2 | 0 | 4556 |
| 2/17/26 15:00 | 2654.22 | 48279 | 280.7 | 252.0 | 10.2 | 0 | 4563 |
| 2/17/26 16:00 | 2654.26 | 48324 | 291.6 | 245.8 | 0.0 | 0 | 0 |
| 2/17/26 17:00 | 2654.28 | 48347 | 284.9 | 248.1 | 0.0 | 0 | 0 |
| 2/17/26 18:00 | 2654.28 | 48347 | 292.6 | 248.0 | 0.0 | 0 | 0 |
| 2/17/26 19:00 | 2654.29 | 48359 | 288.3 | 248.5 | 0.0 | 0 | 0 |
| 2/17/26 20:00 | 2654.27 | 48336 | 291.4 | 249.6 | 0.0 | 0 | 0 |
| 2/17/26 21:00 | 2654.21 | 48267 | 277.0 | 247.4 | 0.0 | 0 | 0 |
| 2/17/26 22:00 | 2654.22 | 48279 | 272.8 | 250.4 | 10.0 | 4500 | 0 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 2/17/26 23:00 | 2654.22 | 48279 | 273.5 | 249.0 | 20.2 | 4444 | 4608 |
| 2/18/26 0:00 | 2654.21 | 48267 | 272.8 | 246.0 | 10.3 | 0 | 4624 |
| 2/18/26 1:00 | 2654.26 | 48324 | 280.2 | 247.6 | 10.3 | 0 | 4628 |
| 2/18/26 2:00 | 2654.26 | 48324 | 281.5 | 246.9 | 10.3 | 0 | 4628 |
| 2/18/26 3:00 | 2654.29 | 48359 | 285.3 | 247.8 | 10.3 | 0 | 4622 |
| 2/18/26 4:00 | 2654.23 | 48290 | 280.7 | 249.2 | 10.3 | 0 | 4632 |
| 2/18/26 5:00 | 2654.20 | 48256 | 277.9 | 249.7 | 10.3 | 0 | 4610 |
| 2/18/26 6:00 | 2654.23 | 48290 | 275.4 | 247.2 | 10.3 | 0 | 4624 |
| 2/18/26 7:00 | 2654.20 | 48256 | 274.8 | 247.9 | 10.3 | 0 | 4610 |
| 2/18/26 8:00 | 2654.19 | 48245 | 271.0 | 248.5 | 10.3 | 0 | 4614 |
| 2/18/26 9:00 | 2654.17 | 48222 | 266.9 | 247.1 | 20.0 | 0 | 8973 |
| 2/18/26 10:00 | 2654.26 | 48324 | 287.0 | 251.4 | 20.0 | 0 | 8940 |
| 2/18/26 11:00 | 2654.34 | 48415 | 294.8 | 249.4 | 20.0 | 0 | 8964 |
| 2/18/26 12:00 | 2654.28 | 48347 | 291.3 | 247.9 | 10.2 | 0 | 4547 |
| 2/18/26 13:00 | 2654.24 | 48302 | 282.4 | 248.6 | 10.2 | 0 | 4563 |
| 2/18/26 14:00 | 2654.31 | 48381 | 289.8 | 248.6 | 10.2 | 0 | 4553 |
| 2/18/26 15:00 | 2654.29 | 48359 | 296.6 | 245.4 | 20.0 | 4444 | 4492 |
| 2/18/26 16:00 | 2654.35 | 48427 | 299.6 | 249.8 | 0.0 | 0 | 0 |
| 2/18/26 17:00 | 2654.32 | 48393 | 292.9 | 249.4 | 0.0 | 0 | 0 |
| 2/18/26 18:00 | 2654.32 | 48393 | 288.0 | 246.0 | 0.0 | 0 | 0 |
| 2/18/26 19:00 | 2654.26 | 48324 | 282.9 | 248.5 | 0.0 | 0 | 0 |
| 2/18/26 20:00 | 2654.25 | 48313 | 279.2 | 247.3 | 0.0 | 0 | 0 |
| 2/18/26 21:00 | 2654.25 | 48313 | 277.9 | 246.0 | 0.0 | 0 | 0 |
| 2/18/26 22:00 | 2654.25 | 48313 | 281.6 | 247.2 | 10.0 | 4500 | 0 |
| 2/18/26 23:00 | 2654.30 | 48370 | 288.9 | 250.2 | 20.1 | 4444 | 4558 |
| 2/19/26 0:00 | 2654.31 | 48381 | 296.3 | 249.6 | 20.1 | 4480 | 4517 |
| 2/19/26 1:00 | 2654.33 | 48404 | 293.2 | 249.5 | 10.2 | 0 | 4589 |
| 2/19/26 2:00 | 2654.30 | 48370 | 284.7 | 248.5 | 10.2 | 0 | 4569 |
| 2/19/26 3:00 | 2654.32 | 48393 | 297.9 | 249.1 | 10.2 | 0 | 4568 |
| 2/19/26 4:00 | 2654.28 | 48347 | 290.3 | 249.3 | 10.2 | 0 | 4587 |
| 2/19/26 5:00 | 2654.33 | 48404 | 300.9 | 249.0 | 10.2 | 0 | 4561 |
| 2/19/26 6:00 | 2654.31 | 48381 | 296.8 | 248.2 | 10.2 | 0 | 4571 |
| 2/19/26 7:00 | 2654.35 | 48427 | 292.8 | 250.3 | 20.0 | 4444 | 4514 |
| 2/19/26 8:00 | 2654.30 | 48370 | 288.1 | 250.0 | 19.9 | 4444 | 4491 |
| 2/19/26 9:00 | 2654.30 | 48370 | 292.7 | 247.2 | 10.4 | 0 | 4640 |
| 2/19/26 10:00 | 2654.29 | 48359 | 292.7 | 249.1 | 10.3 | 0 | 4599 |
| 2/19/26 11:00 | 2654.28 | 48347 | 287.9 | 245.9 | 10.2 | 0 | 4589 |
| 2/19/26 12:00 | 2654.23 | 48290 | 280.9 | 250.4 | 10.2 | 0 | 4587 |
| 2/19/26 13:00 | 2654.25 | 48313 | 284.1 | 249.1 | 10.2 | 0 | 4583 |
| 2/19/26 14:00 | 2654.31 | 48381 | 292.6 | 250.0 | 10.3 | 0 | 4594 |
| 2/19/26 15:00 | 2654.32 | 48393 | 294.8 | 248.0 | 10.3 | 0 | 4593 |
| 2/19/26 16:00 | 2654.30 | 48370 | 289.7 | 245.8 | 0.0 | 0 | 0 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 2/19/26 17:00 | 2654.30 | 48370 | 293.3 | 250.4 | 0.0 | 0 | 0 |
| 2/19/26 18:00 | 2654.34 | 48415 | 296.8 | 249.4 | 0.0 | 0 | 0 |
| 2/19/26 19:00 | 2654.33 | 48404 | 300.4 | 247.8 | 0.0 | 0 | 0 |
| 2/19/26 20:00 | 2654.31 | 48381 | 294.3 | 247.7 | 0.0 | 0 | 0 |
| 2/19/26 21:00 | 2654.28 | 48347 | 288.1 | 251.5 | 0.0 | 0 | 0 |
| 2/19/26 22:00 | 2654.25 | 48313 | 282.6 | 249.4 | 10.0 | 4500 | 0 |
| 2/19/26 23:00 | 2654.24 | 48302 | 283.8 | 245.2 | 20.0 | 4444 | 4528 |
| 2/20/26 0:00 | 2654.24 | 48302 | 277.2 | 244.9 | 20.1 | 4480 | 4516 |
| 2/20/26 1:00 | 2654.30 | 48370 | 288.6 | 247.8 | 10.0 | 4465 | 0 |
| 2/20/26 2:00 | 2654.29 | 48359 | 293.6 | 251.4 | 10.0 | 4500 | 0 |
| 2/20/26 3:00 | 2654.31 | 48381 | 294.6 | 246.4 | 10.0 | 4500 | 0 |
| 2/20/26 4:00 | 2654.28 | 48347 | 293.2 | 247.0 | 10.0 | 4500 | 0 |
| 2/20/26 5:00 | 2654.29 | 48359 | 288.2 | 247.9 | 10.0 | 4480 | 0 |
| 2/20/26 6:00 | 2654.30 | 48370 | 286.8 | 249.1 | 10.0 | 4500 | 0 |
| 2/20/26 7:00 | 2654.25 | 48313 | 277.9 | 248.6 | 10.0 | 4480 | 0 |
| 2/20/26 8:00 | 2654.23 | 48290 | 280.3 | 247.2 | 10.0 | 4500 | 0 |
| 2/20/26 9:00 | 2654.26 | 48324 | 272.5 | 247.1 | 20.1 | 4444 | 4544 |
| 2/20/26 10:00 | 2654.25 | 48313 | 279.2 | 246.4 | 20.0 | 4459 | 4503 |
| 2/20/26 11:00 | 2654.24 | 48302 | 282.5 | 247.9 | 20.0 | 4444 | 4532 |
| 2/20/26 12:00 | 2654.21 | 48267 | 277.1 | 250.9 | 20.0 | 4424 | 4535 |
| 2/20/26 13:00 | 2654.20 | 48256 | 272.7 | 249.3 | 10.3 | 0 | 4599 |
| 2/20/26 14:00 | 2654.26 | 48324 | 282.5 | 249.3 | 25.4 | 4389 | 6974 |
| 2/20/26 15:00 | 2654.24 | 48302 | 271.2 | 248.0 | 10.2 | 0 | 4581 |
| 2/20/26 16:00 | 2654.22 | 48279 | 272.9 | 249.1 | 0.0 | 0 | 0 |
| 2/20/26 17:00 | 2654.17 | 48222 | 272.2 | 243.9 | 0.0 | 0 | 0 |
| 2/20/26 18:00 | 2654.24 | 48302 | 272.4 | 244.0 | 0.0 | 0 | 0 |
| 2/20/26 19:00 | 2654.23 | 48290 | 280.7 | 248.7 | 0.0 | 0 | 0 |
| 2/20/26 20:00 | 2654.19 | 48245 | 273.1 | 245.6 | 0.0 | 0 | 0 |
| 2/20/26 21:00 | 2654.18 | 48233 | 273.1 | 247.2 | 0.0 | 0 | 0 |
| 2/20/26 22:00 | 2654.18 | 48233 | 264.3 | 250.5 | 10.3 | 0 | 4608 |
| 2/20/26 23:00 | 2654.17 | 48222 | 271.9 | 249.1 | 19.4 | 4146 | 4535 |
| 2/21/26 0:00 | 2654.19 | 48245 | 266.2 | 247.0 | 19.4 | 4167 | 4514 |
| 2/21/26 1:00 | 2654.19 | 48245 | 274.6 | 252.2 | 10.2 | 0 | 4586 |
| 2/21/26 2:00 | 2654.16 | 48211 | 269.5 | 248.3 | 10.2 | 0 | 4585 |
| 2/21/26 3:00 | 2654.23 | 48290 | 268.8 | 247.7 | 10.2 | 0 | 4563 |
| 2/21/26 4:00 | 2654.21 | 48267 | 273.4 | 249.7 | 10.2 | 0 | 4576 |
| 2/21/26 5:00 | 2654.25 | 48313 | 275.9 | 248.4 | 10.2 | 0 | 4547 |
| 2/21/26 6:00 | 2654.22 | 48279 | 274.7 | 247.4 | 10.2 | 0 | 4567 |
| 2/21/26 7:00 | 2654.21 | 48267 | 277.9 | 246.2 | 10.2 | 0 | 4557 |
| 2/21/26 8:00 | 2654.22 | 48279 | 275.4 | 247.8 | 20.1 | 0 | 8981 |
| 2/21/26 9:00 | 2654.25 | 48313 | 276.4 | 246.8 | 19.9 | 0 | 8933 |
| 2/21/26 10:00 | 2654.21 | 48267 | 271.3 | 249.0 | 19.9 | 0 | 8926 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 2/21/26 11:00 | 2654.19 | 48245 | 267.2 | 250.0 | 19.9 | 0 | 8921 |
| 2/21/26 12:00 | 2654.20 | 48256 | 270.3 | 246.7 | 10.2 | 0 | 4590 |
| 2/21/26 13:00 | 2654.23 | 48290 | 279.2 | 248.1 | 10.2 | 0 | 4571 |
| 2/21/26 14:00 | 2654.19 | 48245 | 269.5 | 248.3 | 10.2 | 0 | 4589 |
| 2/21/26 15:00 | 2654.17 | 48222 | 271.4 | 249.1 | 10.2 | 0 | 4569 |
| 2/21/26 16:00 | 2654.24 | 48302 | 275.4 | 252.3 | 0.0 | 0 | 0 |
| 2/21/26 17:00 | 2654.21 | 48267 | 277.4 | 248.3 | 0.0 | 0 | 0 |
| 2/21/26 18:00 | 2654.19 | 48245 | 272.8 | 247.5 | 0.0 | 0 | 0 |
| 2/21/26 19:00 | 2654.22 | 48279 | 270.4 | 247.7 | 0.0 | 0 | 0 |
| 2/21/26 20:00 | 2654.21 | 48267 | 272.3 | 250.4 | 0.0 | 0 | 0 |
| 2/21/26 21:00 | 2654.17 | 48222 | 273.2 | 250.0 | 0.0 | 0 | 0 |
| 2/21/26 22:00 | 2654.16 | 48211 | 266.7 | 245.3 | 5.7 | 0 | 2566 |
| 2/21/26 23:00 | 2654.22 | 48279 | 274.3 | 251.0 | 19.4 | 4167 | 4530 |
| 2/22/26 0:00 | 2654.21 | 48267 | 268.9 | 250.7 | 19.3 | 4148 | 4497 |
| 2/22/26 1:00 | 2654.19 | 48245 | 267.5 | 249.6 | 19.3 | 4146 | 4502 |
| 2/22/26 2:00 | 2654.21 | 48267 | 268.8 | 247.2 | 19.3 | 4146 | 4511 |
| 2/22/26 3:00 | 2654.15 | 48200 | 281.6 | 248.5 | 19.3 | 4167 | 4463 |
| 2/22/26 4:00 | 2654.22 | 48279 | 276.1 | 248.8 | 10.2 | 0 | 4571 |
| 2/22/26 5:00 | 2654.21 | 48267 | 276.8 | 249.3 | 10.2 | 0 | 4565 |
| 2/22/26 6:00 | 2654.22 | 48279 | 277.9 | 249.7 | 19.9 | 0 | 8935 |
| 2/22/26 7:00 | 2654.22 | 48279 | 273.9 | 242.9 | 19.9 | 0 | 8908 |
| 2/22/26 8:00 | 2654.25 | 48313 | 287.3 | 249.0 | 19.9 | 0 | 8910 |
| 2/22/26 9:00 | 2654.29 | 48359 | 289.8 | 248.7 | 10.2 | 0 | 4555 |
| 2/22/26 10:00 | 2654.34 | 48415 | 299.2 | 248.1 | 10.2 | 0 | 4574 |
| 2/22/26 11:00 | 2654.30 | 48370 | 292.3 | 244.5 | 20.0 | 4444 | 4517 |
| 2/22/26 12:00 | 2654.27 | 48336 | 290.8 | 249.8 | 20.0 | 4444 | 4511 |
| 2/22/26 13:00 | 2654.30 | 48370 | 292.1 | 247.3 | 20.0 | 4374 | 4585 |
| 2/22/26 14:00 | 2654.39 | 48472 | 314.3 | 249.1 | 20.1 | 4465 | 4532 |
| 2/22/26 15:00 | 2654.38 | 48460 | 313.5 | 246.8 | 0.0 | 0 | 0 |
| 2/22/26 16:00 | 2654.38 | 48460 | 315.5 | 249.1 | 0.0 | 0 | 0 |
| 2/22/26 17:00 | 2654.42 | 48506 | 334.5 | 248.5 | 0.0 | 0 | 0 |
| 2/22/26 18:00 | 2654.48 | 48573 | 345.9 | 244.2 | 0.0 | 0 | 0 |
| 2/22/26 19:00 | 2654.48 | 48573 | 343.1 | 249.8 | 0.0 | 0 | 0 |
| 2/22/26 20:00 | 2654.50 | 48596 | 349.8 | 250.6 | 0.0 | 0 | 0 |
| 2/22/26 21:00 | 2654.54 | 48641 | 353.5 | 248.7 | 0.0 | 0 | 0 |
| 2/22/26 22:00 | 2654.58 | 48686 | 365.0 | 246.7 | 9.4 | 4222 | 0 |
| 2/22/26 23:00 | 2654.62 | 48732 | 396.3 | 251.2 | 19.5 | 4167 | 4567 |
| 2/23/26 0:00 | 2654.72 | 48845 | 418.8 | 248.9 | 19.5 | 4131 | 4585 |
| 2/23/26 1:00 | 2654.70 | 48822 | 414.3 | 250.1 | 19.3 | 4111 | 4549 |
| 2/23/26 2:00 | 2654.74 | 48868 | 426.5 | 248.1 | 9.4 | 4222 | 0 |
| 2/23/26 3:00 | 2654.81 | 48947 | 451.1 | 244.9 | 9.4 | 4222 | 0 |
| 2/23/26 4:00 | 2654.86 | 49004 | 473.1 | 249.2 | 9.3 | 4222 | 0 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 2/23/26 5:00 | 2654.94 | 49094 | 500.7 | 250.2 | 9.4 | 4222 | 0 |
| 2/23/26 6:00 | 2654.95 | 49106 | 524.7 | 249.3 | 9.4 | 4222 | 0 |
| 2/23/26 7:00 | 2654.96 | 49117 | 528.1 | 249.4 | 9.4 | 4187 | 0 |
| 2/23/26 8:00 | 2655.00 | 49162 | 553.4 | 248.6 | 15.1 | 4167 | 2580 |
| 2/23/26 9:00 | 2655.06 | 49231 | 571.1 | 248.8 | 15.1 | 4202 | 2551 |
| 2/23/26 10:00 | 2655.10 | 49277 | 592.9 | 249.7 | 24.9 | 4111 | 7037 |
| 2/23/26 11:00 | 2655.15 | 49334 | 612.6 | 248.6 | 24.8 | 4091 | 7026 |
| 2/23/26 12:00 | 2655.21 | 49404 | 642.5 | 250.5 | 15.9 | 0 | 7119 |
| 2/23/26 13:00 | 2655.19 | 49380 | 651.5 | 247.1 | 10.9 | 0 | 4803 |
| 2/23/26 14:00 | 2655.23 | 49427 | 672.8 | 247.5 | 9.4 | 4222 | 0 |
| 2/23/26 15:00 | 2655.27 | 49473 | 679.8 | 249.1 | 0.5 | 202 | 0 |
| 2/23/26 16:00 | 2655.29 | 49496 | 706.6 | 250.5 | 0.0 | 0 | 0 |
| 2/23/26 17:00 | 2655.34 | 49553 | 711.7 | 250.5 | 0.0 | 0 | 0 |
| 2/23/26 18:00 | 2655.35 | 49565 | 729.5 | 250.4 | 0.0 | 0 | 0 |
| 2/23/26 19:00 | 2655.40 | 49622 | 745.3 | 247.3 | 0.0 | 0 | 0 |
| 2/23/26 20:00 | 2655.40 | 49622 | 761.2 | 250.7 | 0.0 | 0 | 0 |
| 2/23/26 21:00 | 2655.49 | 49726 | 802.5 | 249.6 | 0.0 | 0 | 0 |
| 2/23/26 22:00 | 2655.55 | 49794 | 860.2 | 247.1 | 10.1 | 4520 | 0 |
| 2/23/26 23:00 | 2655.66 | 49920 | 900.7 | 248.6 | 15.7 | 4500 | 2547 |
| 2/24/26 0:00 | 2655.77 | 50047 | 990.1 | 250.7 | 20.0 | 4444 | 4518 |
| 2/24/26 1:00 | 2655.90 | 50196 | 1093.3 | 249.3 | 20.0 | 4444 | 4507 |
| 2/24/26 2:00 | 2656.14 | 50474 | 1247.9 | 249.4 | 20.0 | 4444 | 4493 |
| 2/24/26 3:00 | 2656.34 | 50707 | 1407.7 | 251.3 | 20.0 | 4419 | 4552 |
| 2/24/26 4:00 | 2656.66 | 51080 | 1661.9 | 252.5 | 19.9 | 4444 | 4486 |
| 2/24/26 5:00 | 2656.95 | 51418 | 1935.7 | 251.7 | 10.0 | 4500 | 0 |
| 2/24/26 6:00 | 2657.31 | 51844 | 2268.2 | 248.9 | 15.7 | 4480 | 2556 |
| 2/24/26 7:00 | 2657.67 | 52270 | 2678.0 | 252.8 | 15.8 | 4444 | 2616 |
| 2/24/26 8:00 | 2658.13 | 52817 | 3115.5 | 254.1 | 15.8 | 4444 | 2614 |
| 2/24/26 9:00 | 2658.54 | 53311 | 3596.2 | 249.5 | 15.8 | 4465 | 2595 |
| 2/24/26 10:00 | 2659.02 | 53888 | 4159.0 | 253.2 | 15.9 | 4453 | 2649 |
| 2/24/26 11:00 | 2659.46 | 54427 | 4742.1 | 250.0 | 10.2 | 4556 | 0 |
| 2/24/26 12:00 | 2659.85 | 54904 | 5247.0 | 252.4 | 10.1 | 4556 | 0 |
| 2/24/26 13:00 | 2660.20 | 55336 | 5747.4 | 251.2 | 10.2 | 4556 | 0 |
| 2/24/26 14:00 | 2660.52 | 55735 | 6225.7 | 250.9 | 10.5 | 0 | 4702 |
| 2/24/26 15:00 | 2660.76 | 56034 | 6590.5 | 252.5 | 10.5 | 0 | 4685 |
| 2/24/26 16:00 | 2661.03 | 56371 | 6954.6 | 253.1 | 0.0 | 0 | 0 |
| 2/24/26 17:00 | 2661.23 | 56625 | 7276.7 | 251.3 | 0.0 | 0 | 0 |
| 2/24/26 18:00 | 2661.44 | 56891 | 7611.2 | 251.9 | 0.0 | 0 | 0 |
| 2/24/26 19:00 | 2661.59 | 57081 | 7907.8 | 252.0 | 0.0 | 0 | 0 |
| 2/24/26 20:00 | 2661.79 | 57334 | 8149.1 | 250.4 | 0.0 | 0 | 0 |
| 2/24/26 21:00 | 2661.87 | 57436 | 8292.0 | 251.9 | 0.0 | 0 | 0 |
| 2/24/26 22:00 | 2661.95 | 57538 | 8384.9 | 256.8 | 10.5 | 0 | 4715 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 2/24/26 23:00 | 2661.91 | 57487 | 8436.4 | 253.5 | 20.5 | 0 | 9181 |
| 2/25/26 0:00 | 2661.95 | 57538 | 8393.5 | 251.5 | 20.4 | 0 | 9141 |
| 2/25/26 1:00 | 2661.90 | 57474 | 8311.9 | 253.4 | 10.5 | 0 | 4690 |
| 2/25/26 2:00 | 2661.81 | 57360 | 8237.9 | 251.7 | 10.5 | 0 | 4699 |
| 2/25/26 3:00 | 2661.73 | 57259 | 8067.7 | 250.7 | 10.5 | 0 | 4713 |
| 2/25/26 4:00 | 2661.66 | 57170 | 7937.5 | 251.0 | 10.5 | 0 | 4699 |
| 2/25/26 5:00 | 2661.51 | 56980 | 7761.5 | 250.7 | 10.5 | 0 | 4686 |
| 2/25/26 6:00 | 2661.39 | 56827 | 7572.7 | 250.0 | 10.5 | 0 | 4681 |
| 2/25/26 7:00 | 2661.27 | 56675 | 7358.4 | 251.7 | 10.4 | 0 | 4678 |
| 2/25/26 8:00 | 2661.14 | 56511 | 7154.6 | 251.9 | 10.4 | 0 | 4666 |
| 2/25/26 9:00 | 2661.02 | 56358 | 6963.5 | 250.8 | 10.5 | 0 | 4681 |
| 2/25/26 10:00 | 2660.87 | 56171 | 6742.9 | 254.3 | 10.3 | 4611 | 0 |
| 2/25/26 11:00 | 2660.74 | 56009 | 6534.0 | 250.4 | 16.1 | 4591 | 2628 |
| 2/25/26 12:00 | 2660.59 | 55823 | 6325.9 | 251.7 | 16.1 | 4556 | 2637 |
| 2/25/26 13:00 | 2660.48 | 55685 | 6126.9 | 252.9 | 16.0 | 4556 | 2619 |
| 2/25/26 14:00 | 2660.35 | 55523 | 5951.5 | 250.4 | 15.9 | 4535 | 2605 |
| 2/25/26 15:00 | 2660.16 | 55286 | 5706.7 | 253.0 | 0.1 | 0 | 0 |
| 2/25/26 16:00 | 2660.07 | 55175 | 5584.4 | 251.3 | 0.0 | 0 | 0 |
| 2/25/26 17:00 | 2659.93 | 55002 | 5346.0 | 254.5 | 0.0 | 0 | 0 |
| 2/25/26 18:00 | 2659.85 | 54904 | 5222.7 | 252.1 | 0.0 | 0 | 0 |
| 2/25/26 19:00 | 2659.64 | 54647 | 4999.9 | 251.3 | 0.0 | 0 | 0 |
| 2/25/26 20:00 | 2659.56 | 54549 | 4883.3 | 251.2 | 0.0 | 0 | 0 |
| 2/25/26 21:00 | 2659.49 | 54464 | 4738.9 | 253.4 | 0.0 | 0 | 0 |
| 2/25/26 22:00 | 2659.30 | 54231 | 4525.2 | 251.7 | 10.3 | 0 | 4631 |
| 2/25/26 23:00 | 2659.23 | 54146 | 4437.1 | 252.4 | 20.2 | 4500 | 4568 |
| 2/26/26 0:00 | 2659.11 | 53998 | 4292.6 | 253.1 | 20.2 | 4500 | 4568 |
| 2/26/26 1:00 | 2658.99 | 53852 | 4147.7 | 250.7 | 20.3 | 4500 | 4574 |
| 2/26/26 2:00 | 2658.91 | 53756 | 4036.7 | 252.3 | 20.2 | 4500 | 4569 |
| 2/26/26 3:00 | 2658.79 | 53611 | 3896.4 | 252.9 | 10.2 | 4556 | 0 |
| 2/26/26 4:00 | 2658.71 | 53515 | 3783.8 | 252.4 | 10.2 | 4556 | 0 |
| 2/26/26 5:00 | 2658.61 | 53395 | 3674.1 | 251.6 | 20.2 | 4430 | 4611 |
| 2/26/26 6:00 | 2658.50 | 53263 | 3585.2 | 251.8 | 20.3 | 4500 | 4596 |
| 2/26/26 7:00 | 2658.41 | 53154 | 3468.2 | 250.0 | 20.4 | 4535 | 4587 |
| 2/26/26 8:00 | 2658.32 | 53046 | 3347.9 | 252.5 | 20.3 | 4500 | 4593 |
| 2/26/26 9:00 | 2658.27 | 52986 | 3294.6 | 250.0 | 10.2 | 4556 | 0 |
| 2/26/26 10:00 | 2658.25 | 52962 | 3229.4 | 251.9 | 10.2 | 4556 | 0 |
| 2/26/26 11:00 | 2658.14 | 52829 | 3162.7 | 253.2 | 20.4 | 4500 | 4621 |
| 2/26/26 12:00 | 2658.08 | 52757 | 3085.3 | 251.1 | 20.3 | 4480 | 4599 |
| 2/26/26 13:00 | 2658.02 | 52685 | 2987.0 | 248.1 | 20.2 | 4480 | 4589 |
| 2/26/26 14:00 | 2657.95 | 52602 | 2911.4 | 251.6 | 10.4 | 0 | 4646 |
| 2/26/26 15:00 | 2657.85 | 52484 | 2821.9 | 252.5 | 0.0 | 0 | 0 |
| 2/26/26 16:00 | 2657.80 | 52424 | 2788.4 | 250.0 | 0.0 | 0 | 0 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 2/26/26 17:00 | 2657.78 | 52400 | 2754.6 | 250.5 | 0.0 | 0 | 0 |
| 2/26/26 18:00 | 2657.68 | 52282 | 2662.7 | 252.9 | 0.0 | 0 | 0 |
| 2/26/26 19:00 | 2657.59 | 52175 | 2574.7 | 251.9 | 0.0 | 0 | 0 |
| 2/26/26 20:00 | 2657.58 | 52163 | 2562.9 | 252.1 | 0.0 | 0 | 0 |
| 2/26/26 21:00 | 2657.51 | 52081 | 2464.7 | 251.7 | 0.0 | 0 | 0 |
| 2/26/26 22:00 | 2657.45 | 52010 | 2403.5 | 251.1 | 9.6 | 4278 | 0 |
| 2/26/26 23:00 | 2657.40 | 51950 | 2377.0 | 251.1 | 15.3 | 4222 | 2640 |
| 2/27/26 0:00 | 2657.37 | 51915 | 2290.8 | 250.3 | 15.2 | 4222 | 2606 |
| 2/27/26 1:00 | 2657.30 | 51832 | 2230.1 | 250.1 | 15.3 | 4243 | 2604 |
| 2/27/26 2:00 | 2657.26 | 51784 | 2202.1 | 251.3 | 19.7 | 4187 | 4650 |
| 2/27/26 3:00 | 2657.18 | 51689 | 2148.9 | 251.8 | 19.7 | 4187 | 4629 |
| 2/27/26 4:00 | 2657.13 | 51630 | 2112.0 | 254.2 | 9.5 | 4257 | 0 |
| 2/27/26 5:00 | 2657.11 | 51607 | 2078.3 | 253.2 | 9.6 | 4278 | 0 |
| 2/27/26 6:00 | 2657.03 | 51512 | 2010.5 | 252.7 | 9.4 | 4222 | 0 |
| 2/27/26 7:00 | 2657.02 | 51500 | 1987.8 | 250.9 | 19.7 | 4202 | 4636 |
| 2/27/26 8:00 | 2656.95 | 51418 | 1934.0 | 249.3 | 9.4 | 4222 | 0 |
| 2/27/26 9:00 | 2656.90 | 51360 | 1904.0 | 252.7 | 9.5 | 4242 | 0 |
| 2/27/26 10:00 | 2656.86 | 51313 | 1855.1 | 249.8 | 9.4 | 4222 | 0 |
| 2/27/26 11:00 | 2656.84 | 51290 | 1836.5 | 252.1 | 15.2 | 4222 | 2584 |
| 2/27/26 12:00 | 2656.78 | 51220 | 1806.0 | 251.2 | 15.2 | 4222 | 2580 |
| 2/27/26 13:00 | 2656.78 | 51220 | 1760.7 | 253.8 | 15.2 | 4202 | 2585 |
| 2/27/26 14:00 | 2656.76 | 51197 | 1774.9 | 250.6 | 9.4 | 4222 | 0 |
| 2/27/26 15:00 | 2656.67 | 51092 | 1690.5 | 252.4 | 9.5 | 4257 | 0 |
| 2/27/26 16:00 | 2656.67 | 51092 | 1668.3 | 251.7 | 0.0 | 0 | 0 |
| 2/27/26 17:00 | 2656.68 | 51104 | 1678.0 | 252.4 | 0.0 | 0 | 0 |
| 2/27/26 18:00 | 2656.63 | 51045 | 1647.6 | 250.9 | 0.0 | 0 | 0 |
| 2/27/26 19:00 | 2656.55 | 50952 | 1575.7 | 254.2 | 0.0 | 0 | 0 |
| 2/27/26 20:00 | 2656.52 | 50917 | 1567.1 | 248.6 | 0.0 | 0 | 0 |
| 2/27/26 21:00 | 2656.55 | 50952 | 1579.8 | 253.7 | 0.0 | 0 | 0 |
| 2/27/26 22:00 | 2656.45 | 50836 | 1528.7 | 248.5 | 10.0 | 4556 | 0 |
| 2/27/26 23:00 | 2656.44 | 50824 | 1491.9 | 253.7 | 9.9 | 4500 | 0 |
| 2/28/26 0:00 | 2656.43 | 50812 | 1494.7 | 254.3 | 20.3 | 4444 | 4642 |
| 2/28/26 1:00 | 2656.42 | 50800 | 1460.5 | 251.5 | 20.3 | 4480 | 4594 |
| 2/28/26 2:00 | 2656.34 | 50707 | 1410.0 | 250.2 | 10.1 | 4535 | 0 |
| 2/28/26 3:00 | 2656.32 | 50684 | 1388.9 | 253.6 | 10.0 | 4500 | 0 |
| 2/28/26 4:00 | 2656.29 | 50649 | 1374.4 | 252.1 | 20.3 | 4465 | 4633 |
| 2/28/26 5:00 | 2656.32 | 50684 | 1384.1 | 252.9 | 20.2 | 4444 | 4623 |
| 2/28/26 6:00 | 2656.30 | 50661 | 1355.2 | 252.0 | 10.0 | 4500 | 0 |
| 2/28/26 7:00 | 2656.22 | 50567 | 1313.7 | 252.4 | 10.0 | 4500 | 0 |
| 2/28/26 8:00 | 2656.16 | 50498 | 1298.5 | 252.4 | 21.9 | 4430 | 5364 |
| 2/28/26 9:00 | 2656.17 | 50509 | 1292.7 | 253.5 | 20.2 | 4444 | 4604 |
| 2/28/26 10:00 | 2656.12 | 50451 | 1250.3 | 253.1 | 20.2 | 4444 | 4596 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 2/28/26 11:00 | 2656.09 | 50416 | 1242.7 | 252.2 | 10.1 | 4520 | 0 |
| 2/28/26 12:00 | 2656.10 | 50428 | 1222.3 | 255.3 | 10.0 | 4510 | 0 |
| 2/28/26 13:00 | 2656.07 | 50393 | 1202.9 | 251.1 | 10.1 | 4520 | 0 |
| 2/28/26 14:00 | 2656.05 | 50370 | 1201.3 | 255.4 | 10.0 | 4500 | 0 |
| 2/28/26 15:00 | 2656.04 | 50358 | 1195.2 | 250.7 | 0.0 | 0 | 0 |
| 2/28/26 16:00 | 2656.06 | 50381 | 1187.0 | 251.2 | 0.0 | 0 | 0 |
| 2/28/26 17:00 | 2655.99 | 50300 | 1158.8 | 250.9 | 0.0 | 0 | 0 |
| 2/28/26 18:00 | 2655.98 | 50288 | 1151.9 | 253.5 | 0.0 | 0 | 0 |
| 2/28/26 19:00 | 2655.97 | 50277 | 1116.4 | 249.0 | 0.0 | 0 | 0 |
| 2/28/26 20:00 | 2655.96 | 50265 | 1133.6 | 253.2 | 0.0 | 0 | 0 |
| 2/28/26 21:00 | 2655.97 | 50277 | 1130.2 | 253.4 | 0.0 | 0 | 0 |
| 2/28/26 22:00 | 2655.96 | 50265 | 1118.0 | 248.6 | 10.3 | 0 | 4634 |
| 2/28/26 23:00 | 2655.91 | 50208 | 1085.3 | 252.9 | 20.3 | 0 | 9098 |
| 3/1/26 0:00 | 2655.85 | 50139 | 1057.8 | 254.8 | 20.2 | 0 | 9036 |
| 3/1/26 1:00 | 2655.85 | 50139 | 1049.8 | 252.8 | 20.1 | 0 | 9024 |
| 3/1/26 2:00 | 2655.85 | 50139 | 1037.6 | 248.0 | 20.1 | 0 | 9038 |
| 3/1/26 3:00 | 2655.83 | 50116 | 1063.9 | 251.4 | 20.1 | 0 | 9028 |
| 3/1/26 4:00 | 2655.84 | 50127 | 1042.4 | 250.8 | 10.3 | 0 | 4606 |
| 3/1/26 5:00 | 2655.82 | 50104 | 1028.3 | 252.7 | 10.3 | 0 | 4593 |
| 3/1/26 6:00 | 2655.79 | 50070 | 1013.0 | 253.2 | 10.3 | 0 | 4598 |
| 3/1/26 7:00 | 2655.76 | 50035 | 987.9 | 251.1 | 10.2 | 0 | 4590 |
| 3/1/26 8:00 | 2655.73 | 50001 | 968.6 | 251.6 | 9.4 | 4256 | 0 |
| 3/1/26 9:00 | 2655.71 | 49978 | 969.9 | 252.5 | 9.4 | 4188 | 0 |
| 3/1/26 10:00 | 2655.74 | 50012 | 976.0 | 251.7 | 9.4 | 4222 | 0 |
| 3/1/26 11:00 | 2655.70 | 49966 | 947.1 | 250.7 | 9.4 | 4244 | 0 |
| 3/1/26 12:00 | 2655.71 | 49978 | 937.5 | 252.5 | 9.4 | 4222 | 0 |
| 3/1/26 13:00 | 2655.67 | 49932 | 945.1 | 250.9 | 9.4 | 4222 | 0 |
| 3/1/26 14:00 | 2655.70 | 49966 | 942.8 | 251.1 | 9.4 | 4201 | 0 |
| 3/1/26 15:00 | 2655.69 | 49955 | 943.4 | 250.5 | 9.4 | 4222 | 0 |
| 3/1/26 16:00 | 2655.65 | 49909 | 927.4 | 252.3 | 0.0 | 0 | 0 |
| 3/1/26 17:00 | 2655.64 | 49897 | 911.3 | 248.1 | 0.0 | 0 | 0 |
| 3/1/26 18:00 | 2655.63 | 49886 | 907.0 | 253.2 | 0.0 | 0 | 0 |
| 3/1/26 19:00 | 2655.62 | 49874 | 900.0 | 252.2 | 0.0 | 0 | 0 |
| 3/1/26 20:00 | 2655.57 | 49817 | 854.1 | 252.4 | 0.0 | 0 | 0 |
| 3/1/26 21:00 | 2655.56 | 49805 | 856.2 | 249.8 | 0.0 | 0 | 0 |
| 3/1/26 22:00 | 2655.56 | 49805 | 853.6 | 252.5 | 16.0 | 0 | 7177 |
| 3/1/26 23:00 | 2655.50 | 49737 | 831.5 | 251.5 | 15.9 | 0 | 7132 |
| 3/2/26 0:00 | 2655.51 | 49748 | 829.7 | 248.3 | 15.9 | 0 | 7133 |
| 3/2/26 1:00 | 2655.50 | 49737 | 820.3 | 252.8 | 24.8 | 4111 | 7030 |
| 3/2/26 2:00 | 2655.51 | 49748 | 807.6 | 251.5 | 19.6 | 4142 | 4590 |
| 3/2/26 3:00 | 2655.49 | 49726 | 807.5 | 252.3 | 10.4 | 0 | 4656 |
| 3/2/26 4:00 | 2655.43 | 49657 | 791.0 | 250.8 | 10.4 | 0 | 4660 |

2025-2026 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 |
|--------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 3/2/26 5:00 | 2655.47 | 49703 | 797.0 | 251.7 | 17.4 | 3532 | 4256 |
| 3/2/26 6:00 | 2655.45 | 49680 | 782.1 | 250.9 | 19.5 | 4135 | 4592 |
| 3/2/26 7:00 | 2655.40 | 49622 | 775.7 | 252.6 | 19.6 | 4167 | 4594 |
| 3/2/26 8:00 | 2655.41 | 49634 | 771.1 | 253.3 | 19.5 | 4180 | 4575 |
| 3/2/26 9:00 | 2655.43 | 49657 | 765.4 | 252.6 | 19.5 | 4167 | 4590 |
| 3/2/26 10:00 | 2655.40 | 49622 | 756.1 | 251.6 | 19.4 | 4132 | 4584 |
| 3/2/26 11:00 | 2655.41 | 49634 | 748.9 | 251.0 | 19.4 | 4111 | 4577 |
| 3/2/26 12:00 | 2655.37 | 49588 | 744.1 | 251.0 | 9.4 | 4201 | 0 |
| 3/2/26 13:00 | 2655.40 | 49622 | 752.9 | 251.6 | 9.4 | 4222 | 0 |
| 3/2/26 14:00 | 2655.35 | 49565 | 735.9 | 250.9 | 9.4 | 4188 | 0 |
| 3/2/26 15:00 | 2655.30 | 49507 | 716.9 | 251.5 | 9.4 | 4201 | 0 |
| 3/2/26 16:00 | 2655.32 | 49530 | 720.0 | 254.9 | 0.0 | 0 | 0 |
| 3/2/26 17:00 | 2655.32 | 49530 | 713.4 | 247.8 | 0.0 | 0 | 0 |
| 3/2/26 18:00 | 2655.31 | 49519 | 702.9 | 252.1 | 0.0 | 0 | 0 |
| 3/2/26 19:00 | 2655.29 | 49496 | 692.1 | 251.3 | 0.0 | 0 | 0 |
| 3/2/26 20:00 | 2655.28 | 49484 | 697.6 | 251.5 | 0.0 | 0 | 0 |
| 3/2/26 21:00 | 2655.30 | 49507 | 713.5 | 250.9 | 0.0 | 0 | 0 |
| 3/2/26 22:00 | 2655.29 | 49496 | 689.7 | 251.5 | 10.3 | 0 | 4586 |
| 3/2/26 23:00 | 2655.25 | 49450 | 676.1 | 251.1 | 15.7 | 0 | 7026 |
| 3/3/26 0:00 | 2655.22 | 49415 | 660.9 | 253.3 | 15.7 | 0 | 7046 |
| 3/3/26 1:00 | 2655.26 | 49461 | 673.2 | 250.3 | 15.7 | 0 | 7032 |
| 3/3/26 2:00 | 2655.23 | 49427 | 667.8 | 250.8 | 15.7 | 0 | 7019 |
| 3/3/26 3:00 | 2655.23 | 49427 | 671.7 | 251.8 | 15.7 | 0 | 7021 |
| 3/3/26 4:00 | 2655.21 | 49404 | 647.9 | 252.9 | 15.7 | 0 | 7019 |
| 3/3/26 5:00 | 2655.18 | 49369 | 634.9 | 250.6 | 15.7 | 0 | 7014 |
| 3/3/26 6:00 | 2655.19 | 49380 | 637.4 | 251.8 | 15.7 | 0 | 7032 |
| 3/3/26 7:00 | 2655.18 | 49369 | 625.3 | 252.1 | 10.2 | 0 | 4571 |
| 3/3/26 8:00 | 2655.17 | 49357 | 629.4 | 251.5 | 10.2 | 0 | 4555 |
| 3/3/26 9:00 | 2655.17 | 49357 | 633.4 | 253.1 | 19.3 | 4132 | 4516 |
| 3/3/26 10:00 | 2655.13 | 49311 | 625.4 | 248.6 | 19.3 | 4132 | 4491 |
| 3/3/26 11:00 | 2655.13 | 49311 | 615.1 | 251.1 | 19.4 | 4167 | 4509 |
| 3/3/26 12:00 | 2655.16 | 49346 | 622.7 | 249.8 | 9.4 | 4201 | 0 |
| 3/3/26 13:00 | 2655.14 | 49323 | 467.6 | 0.1 | 9.4 | 4222 | 0 |
| 3/3/26 14:00 | 2655.13 | 49311 | 373.3 | 0.1 | 9.3 | 4222 | 0 |
| 3/3/26 15:00 | 2655.17 | 49357 | 374.3 | 0.3 | 0.0 | 0 | 0 |
| 3/3/26 16:00 | 2655.15 | 49334 | 383.8 | 0.3 | 0.0 | 0 | 0 |
| 3/3/26 17:00 | 2655.15 | 49334 | 371.9 | 0.2 | 0.0 | 0 | 0 |
| 3/3/26 18:00 | 2655.17 | 49357 | 380.3 | 0.2 | 0.0 | 0 | 0 |
| 3/3/26 19:00 | 2655.17 | 49357 | 392.4 | 0.2 | 0.0 | 0 | 0 |
| 3/3/26 20:00 | 2655.20 | 49392 | 402.9 | 0.2 | 0.0 | 0 | 0 |
| 3/3/26 21:00 | 2655.25 | 49450 | 419.2 | 0.1 | 0.0 | 0 | 0 |
| 3/3/26 22:00 | 2655.23 | 49427 | 411.8 | 0.1 | 10.3 | 0 | 4602 |

2025-2026 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 |
|--------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 3/3/26 23:00 | 2655.20 | 49392 | 388.2 | 0.1 | 19.4 | 4167 | 4534 |
| 3/4/26 0:00 | 2655.21 | 49404 | 395.2 | 0.1 | 19.4 | 4155 | 4542 |
| 3/4/26 1:00 | 2655.21 | 49404 | 402.4 | 0.1 | 19.4 | 4133 | 4546 |
| 3/4/26 2:00 | 2655.21 | 49404 | 408.5 | 0.1 | 19.4 | 4167 | 4547 |
| 3/4/26 3:00 | 2655.23 | 49427 | 418.6 | 0.1 | 19.4 | 4145 | 4540 |
| 3/4/26 4:00 | 2655.24 | 49438 | 433.7 | 0.1 | 19.4 | 4145 | 4529 |
| 3/4/26 5:00 | 2655.21 | 49404 | 420.2 | 0.1 | 10.3 | 0 | 4586 |
| 3/4/26 6:00 | 2655.21 | 49404 | 419.4 | 0.1 | 15.8 | 0 | 7078 |
| 3/4/26 7:00 | 2655.22 | 49415 | 420.5 | 0.1 | 15.8 | 0 | 7047 |
| 3/4/26 8:00 | 2655.21 | 49404 | 417.1 | 0.1 | 15.7 | 0 | 7058 |
| 3/4/26 9:00 | 2655.24 | 49438 | 433.4 | 0.1 | 10.3 | 0 | 4596 |
| 3/4/26 10:00 | 2655.26 | 49461 | 428.7 | 0.1 | 10.2 | 0 | 4588 |
| 3/4/26 11:00 | 2655.26 | 49461 | 427.5 | 0.1 | 10.3 | 0 | 4584 |
| 3/4/26 12:00 | 2655.28 | 49484 | 434.0 | 0.1 | 10.3 | 0 | 4573 |
| 3/4/26 13:00 | 2655.30 | 49507 | 432.8 | 0.1 | 10.2 | 0 | 4593 |
| 3/4/26 14:00 | 2655.27 | 49473 | 426.1 | 0.1 | 10.2 | 0 | 4577 |
| 3/4/26 15:00 | 2655.27 | 49473 | 443.0 | 0.1 | 10.2 | 0 | 4593 |
| 3/4/26 16:00 | 2655.30 | 49507 | 432.9 | 0.1 | 0.0 | 0 | 0 |
| 3/4/26 17:00 | 2655.31 | 49519 | 436.9 | 0.1 | 0.0 | 0 | 0 |
| 3/4/26 18:00 | 2655.25 | 49450 | 438.4 | 0.1 | 0.0 | 0 | 0 |
| 3/4/26 19:00 | 2655.28 | 49484 | 436.7 | 0.1 | 0.0 | 0 | 0 |
| 3/4/26 20:00 | 2655.25 | 49450 | 428.3 | 0.1 | 0.0 | 0 | 0 |
| 3/4/26 21:00 | 2655.28 | 49484 | 435.3 | 0.1 | 0.0 | 0 | 0 |
| 3/4/26 22:00 | 2655.27 | 49473 | 427.9 | 0.1 | 9.4 | 4201 | 0 |
| 3/4/26 23:00 | 2655.26 | 49461 | 430.7 | 0.1 | 9.4 | 4222 | 0 |
| 3/5/26 0:00 | 2655.26 | 49461 | 438.0 | 0.1 | 19.4 | 4132 | 4564 |
| 3/5/26 1:00 | 2655.27 | 49473 | 438.0 | 0.1 | 19.4 | 4132 | 4554 |
| 3/5/26 2:00 | 2655.23 | 49427 | 422.6 | 0.1 | 19.4 | 4132 | 4541 |
| 3/5/26 3:00 | 2655.24 | 49438 | 426.1 | 0.1 | 19.4 | 4136 | 4544 |
| 3/5/26 4:00 | 2655.29 | 49496 | 434.9 | 0.1 | 9.4 | 4222 | 0 |
| 3/5/26 5:00 | 2655.22 | 49415 | 406.9 | 0.1 | 15.1 | 4188 | 2583 |
| 3/5/26 6:00 | 2655.25 | 49450 | 408.1 | 0.1 | 15.2 | 4167 | 2576 |
| 3/5/26 7:00 | 2655.28 | 49484 | 433.2 | 0.1 | 15.0 | 4098 | 2577 |
| 3/5/26 8:00 | 2655.26 | 49461 | 428.5 | 0.1 | 15.1 | 4167 | 2579 |
| 3/5/26 9:00 | 2655.29 | 49496 | 428.8 | 0.1 | 15.1 | 4167 | 2576 |
| 3/5/26 10:00 | 2655.28 | 49484 | 434.7 | 0.1 | 15.1 | 4167 | 2584 |
| 3/5/26 11:00 | 2655.23 | 49427 | 414.0 | 0.1 | 15.0 | 4167 | 2600 |
| 3/5/26 12:00 | 2655.29 | 49496 | 452.5 | 0.1 | 15.1 | 4188 | 2584 |
| 3/5/26 13:00 | 2655.27 | 49473 | 443.4 | 0.1 | 9.4 | 4188 | 0 |
| 3/5/26 14:00 | 2655.26 | 49461 | 430.4 | 0.1 | 9.3 | 4167 | 0 |
| 3/5/26 15:00 | 2655.22 | 49415 | 426.1 | 0.1 | 9.4 | 4209 | 0 |
| 3/5/26 16:00 | 2655.26 | 49461 | 436.6 | 0.1 | 0.0 | 0 | 0 |

2025-2026 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 |
|--------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 3/5/26 17:00 | 2655.23 | 49427 | 424.4 | 0.1 | 0.0 | 0 | 0 |
| 3/5/26 18:00 | 2655.26 | 49461 | 423.8 | 0.1 | 0.0 | 0 | 0 |
| 3/5/26 19:00 | 2655.24 | 49438 | 423.7 | 0.1 | 0.0 | 0 | 0 |
| 3/5/26 20:00 | 2655.28 | 49484 | 427.2 | 0.1 | 0.0 | 0 | 0 |
| 3/5/26 21:00 | 2655.22 | 49415 | 416.3 | 0.1 | 0.0 | 0 | 0 |
| 3/5/26 22:00 | 2655.26 | 49461 | 412.0 | 0.1 | 9.4 | 4222 | 0 |
| 3/5/26 23:00 | 2655.24 | 49438 | 421.5 | 0.1 | 9.4 | 4222 | 0 |
| 3/6/26 0:00 | 2655.26 | 49461 | 417.1 | 0.1 | 19.6 | 4145 | 4615 |
| 3/6/26 1:00 | 2655.20 | 49392 | 397.9 | 0.1 | 19.5 | 4132 | 4630 |
| 3/6/26 2:00 | 2655.22 | 49415 | 411.0 | 0.1 | 19.5 | 4134 | 4600 |
| 3/6/26 3:00 | 2655.24 | 49438 | 412.7 | 0.1 | 19.5 | 4132 | 4604 |
| 3/6/26 4:00 | 2655.25 | 49450 | 393.9 | 0.1 | 19.5 | 4145 | 4592 |
| 3/6/26 5:00 | 2655.20 | 49392 | 412.8 | 0.1 | 19.5 | 4145 | 4592 |
| 3/6/26 6:00 | 2655.19 | 49380 | 382.8 | 0.1 | 19.5 | 4166 | 4576 |
| 3/6/26 7:00 | 2655.18 | 49369 | 379.9 | 0.1 | 9.4 | 4201 | 0 |
| 3/6/26 8:00 | 2655.18 | 49369 | 380.2 | 0.1 | 19.5 | 4167 | 4579 |
| 3/6/26 9:00 | 2655.24 | 49438 | 403.2 | 0.1 | 19.4 | 4145 | 4549 |
| 3/6/26 10:00 | 2655.08 | 49254 | 360.4 | 0.1 | 9.4 | 4222 | 0 |
| 3/6/26 11:00 | 2655.14 | 49323 | 378.5 | 0.1 | 9.4 | 4222 | 0 |
| 3/6/26 12:00 | 2655.15 | 49334 | 399.2 | 0.1 | 9.4 | 4201 | 0 |
| 3/6/26 13:00 | 2655.15 | 49334 | 372.9 | 0.1 | 9.4 | 4222 | 0 |
| 3/6/26 14:00 | 2655.16 | 49346 | 388.9 | 0.1 | 9.3 | 4222 | 0 |
| 3/6/26 15:00 | 2655.17 | 49357 | 387.2 | 0.1 | 15.1 | 4167 | 2597 |
| 3/6/26 16:00 | 2655.11 | 49289 | 374.9 | 0.1 | 0.0 | 0 | 0 |
| 3/6/26 17:00 | 2655.13 | 49311 | 387.8 | 0.1 | 0.0 | 0 | 0 |
| 3/6/26 18:00 | 2655.16 | 49346 | 380.1 | 0.1 | 0.0 | 0 | 0 |
| 3/6/26 19:00 | 2655.17 | 49357 | 373.7 | 0.1 | 0.0 | 0 | 0 |
| 3/6/26 20:00 | 2655.14 | 49323 | 378.8 | 0.1 | 0.0 | 0 | 0 |
| 3/6/26 21:00 | 2655.16 | 49346 | 378.3 | 0.1 | 0.0 | 0 | 0 |
| 3/6/26 22:00 | 2655.16 | 49346 | 375.8 | 0.1 | 9.4 | 4222 | 0 |
| 3/6/26 23:00 | 2655.14 | 49323 | 376.2 | 0.1 | 9.4 | 4222 | 0 |
| 3/7/26 0:00 | 2655.20 | 49392 | 375.7 | 0.1 | 21.0 | 4167 | 5197 |
| 3/7/26 1:00 | 2655.11 | 49289 | 367.8 | 0.1 | 19.2 | 4111 | 4509 |
| 3/7/26 2:00 | 2655.11 | 49289 | 353.2 | 0.1 | 19.4 | 4167 | 4528 |
| 3/7/26 3:00 | 2655.20 | 49392 | 367.0 | 0.1 | 9.3 | 4167 | 0 |
| 3/7/26 4:00 | 2655.09 | 49266 | 353.1 | 0.1 | 9.4 | 4222 | 0 |
| 3/7/26 5:00 | 2655.11 | 49289 | 350.9 | 0.1 | 15.1 | 4167 | 2593 |
| 3/7/26 6:00 | 2655.14 | 49323 | 356.5 | 0.1 | 9.4 | 4222 | 0 |
| 3/7/26 7:00 | 2655.15 | 49334 | 361.5 | 0.1 | 9.4 | 4222 | 0 |
| 3/7/26 8:00 | 2655.15 | 49334 | 370.3 | 0.1 | 9.4 | 4222 | 0 |
| 3/7/26 9:00 | 2655.15 | 49334 | 380.1 | 0.1 | 15.1 | 4167 | 2588 |
| 3/7/26 10:00 | 2655.11 | 49289 | 366.7 | 0.1 | 15.1 | 4167 | 2568 |

2025-2026 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 |
|--------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 3/7/26 11:00 | 2655.08 | 49254 | 368.0 | 0.1 | 9.3 | 4167 | 0 |
| 3/7/26 12:00 | 2655.12 | 49300 | 360.0 | 0.1 | 9.3 | 4167 | 0 |
| 3/7/26 13:00 | 2655.09 | 49266 | 352.3 | 0.1 | 9.2 | 4111 | 0 |
| 3/7/26 14:00 | 2655.11 | 49289 | 363.1 | 0.1 | 9.3 | 4167 | 0 |
| 3/7/26 15:00 | 2655.18 | 49369 | 356.4 | 0.1 | 9.4 | 4222 | 0 |
| 3/7/26 16:00 | 2655.14 | 49323 | 376.8 | 0.1 | 0.0 | 0 | 0 |
| 3/7/26 17:00 | 2655.13 | 49311 | 352.1 | 0.1 | 0.0 | 0 | 0 |
| 3/7/26 18:00 | 2655.09 | 49266 | 350.4 | 0.1 | 0.0 | 0 | 0 |
| 3/7/26 19:00 | 2655.12 | 49300 | 345.7 | 0.1 | 0.0 | 0 | 0 |
| 3/7/26 20:00 | 2655.09 | 49266 | 334.2 | 0.1 | 0.0 | 0 | 0 |
| 3/7/26 21:00 | 2655.08 | 49254 | 337.4 | 0.1 | 0.0 | 0 | 0 |
| 3/7/26 22:00 | 2655.09 | 49266 | 338.0 | 0.1 | 10.0 | 4500 | 0 |
| 3/7/26 23:00 | 2655.10 | 49277 | 335.9 | 0.1 | 10.0 | 4500 | 0 |
| 3/8/26 0:00 | 2655.03 | 49197 | 349.2 | 0.1 | 20.2 | 4444 | 4592 |
| 3/8/26 1:00 | 2655.08 | 49254 | 337.5 | 0.1 | 10.4 | 0 | 4644 |
| 3/8/26 3:00 | 2655.08 | 49254 | 340.8 | 0.1 | 10.6 | 0 | 4783 |
| 3/8/26 4:00 | 2655.05 | 49220 | 338.2 | 0.1 | 16.1 | 0 | 7230 |
| 3/8/26 5:00 | 2655.08 | 49254 | 320.7 | 0.1 | 16.1 | 0 | 7223 |
| 3/8/26 6:00 | 2655.04 | 49208 | 342.6 | 0.1 | 16.2 | 0 | 7225 |
| 3/8/26 7:00 | 2655.10 | 49277 | 327.7 | 0.1 | 16.1 | 0 | 7236 |
| 3/8/26 8:00 | 2655.07 | 49243 | 332.8 | 0.1 | 16.1 | 0 | 7211 |
| 3/8/26 9:00 | 2655.05 | 49220 | 335.0 | 0.1 | 25.1 | 4167 | 7101 |
| 3/8/26 10:00 | 2655.06 | 49231 | 323.7 | 0.1 | 19.8 | 4111 | 4695 |
| 3/8/26 11:00 | 2655.06 | 49231 | 327.0 | 0.1 | 19.7 | 4167 | 4715 |
| 3/8/26 12:00 | 2655.07 | 49243 | 329.5 | 0.1 | 19.7 | 4136 | 4696 |
| 3/8/26 13:00 | 2655.04 | 49208 | 308.7 | 0.1 | 11.8 | 4167 | 1000 |
| 3/8/26 14:00 | 2655.06 | 49231 | 317.0 | 0.1 | 19.8 | 4167 | 4661 |
| 3/8/26 15:00 | 2655.07 | 49243 | 330.0 | 0.1 | 19.6 | 4111 | 4639 |
| 3/8/26 16:00 | 2655.05 | 49220 | 306.6 | 0.1 | 0.0 | 0 | 0 |
| 3/8/26 17:00 | 2655.06 | 49231 | 332.2 | 0.1 | 0.0 | 0 | 0 |
| 3/8/26 18:00 | 2655.12 | 49300 | 335.3 | 0.1 | 0.0 | 0 | 0 |
| 3/8/26 19:00 | 2655.11 | 49289 | 333.5 | 0.1 | 0.0 | 0 | 0 |
| 3/8/26 20:00 | 2655.06 | 49231 | 334.1 | 0.1 | 0.0 | 0 | 0 |
| 3/8/26 21:00 | 2655.04 | 49208 | 323.1 | 0.1 | 0.0 | 0 | 0 |
| 3/8/26 22:00 | 2655.03 | 49197 | 329.0 | 0.1 | 10.6 | 0 | 4735 |
| 3/8/26 23:00 | 2655.08 | 49254 | 340.8 | 0.1 | 15.9 | 0 | 7148 |
| 3/9/26 0:00 | 2655.00 | 49162 | 310.7 | 0.1 | 15.9 | 0 | 7153 |
| 3/9/26 1:00 | 2654.99 | 49151 | 284.9 | 0.1 | 10.5 | 0 | 4696 |
| 3/9/26 2:00 | 2655.02 | 49185 | 308.6 | 0.1 | 10.5 | 0 | 4700 |
| 3/9/26 3:00 | 2655.00 | 49162 | 303.8 | 0.1 | 10.5 | 0 | 4721 |
| 3/9/26 4:00 | 2655.02 | 49185 | 306.8 | 0.1 | 10.5 | 0 | 4695 |
| 3/9/26 5:00 | 2655.02 | 49185 | 306.7 | 0.1 | 10.5 | 0 | 4668 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 3/9/26 6:00 | 2654.99 | 49151 | 294.2 | 0.1 | 19.6 | 4167 | 4643 |
| 3/9/26 7:00 | 2655.00 | 49162 | 295.5 | 0.1 | 19.6 | 4167 | 4634 |
| 3/9/26 8:00 | 2655.02 | 49185 | 320.0 | 0.1 | 19.7 | 4167 | 4629 |
| 3/9/26 9:00 | 2655.01 | 49174 | 291.5 | 0.1 | 19.5 | 4111 | 4634 |
| 3/9/26 10:00 | 2654.96 | 49117 | 289.8 | 0.1 | 19.5 | 4111 | 4624 |
| 3/9/26 11:00 | 2654.98 | 49139 | 289.7 | 0.1 | 19.6 | 4111 | 4627 |
| 3/9/26 12:00 | 2655.01 | 49174 | 294.2 | 0.1 | 11.5 | 4167 | 1006 |
| 3/9/26 13:00 | 2655.02 | 49185 | 287.7 | 0.1 | 11.7 | 4167 | 1029 |
| 3/9/26 14:00 | 2654.99 | 49151 | 296.8 | 0.1 | 11.8 | 4222 | 1027 |
| 3/9/26 15:00 | 2655.02 | 49185 | 312.3 | 0.1 | 11.6 | 4167 | 1029 |
| 3/9/26 16:00 | 2655.04 | 49208 | 312.3 | 0.1 | 0.0 | 0 | 1046 |
| 3/9/26 17:00 | 2654.96 | 49117 | 274.3 | 0.1 | 0.0 | 0 | 0 |
| 3/9/26 18:00 | 2655.02 | 49185 | 314.0 | 0.1 | 0.0 | 0 | 0 |
| 3/9/26 19:00 | 2654.98 | 49139 | 276.1 | 0.1 | 0.0 | 0 | 0 |
| 3/9/26 20:00 | 2654.97 | 49128 | 278.3 | 0.1 | 0.0 | 0 | 0 |
| 3/9/26 21:00 | 2654.95 | 49106 | 307.2 | 0.1 | 0.0 | 0 | 0 |
| 3/9/26 22:00 | 2654.97 | 49128 | 272.4 | 0.1 | 10.6 | 0 | 4748 |
| 3/9/26 23:00 | 2654.95 | 49106 | 267.7 | 0.1 | 15.9 | 0 | 7118 |
| 3/10/26 0:00 | 2654.98 | 49139 | 293.0 | 0.1 | 16.0 | 0 | 7165 |
| 3/10/26 1:00 | 2654.94 | 49094 | 270.5 | 0.1 | 15.9 | 0 | 7179 |
| 3/10/26 2:00 | 2654.95 | 49106 | 282.2 | 0.1 | 10.6 | 0 | 4710 |
| 3/10/26 3:00 | 2654.95 | 49106 | 283.3 | 0.1 | 10.5 | 0 | 4721 |
| 3/10/26 4:00 | 2654.90 | 49049 | 280.9 | 0.1 | 10.5 | 0 | 4710 |
| 3/10/26 5:00 | 2654.98 | 49139 | 285.5 | 0.1 | 10.5 | 0 | 4696 |
| 3/10/26 6:00 | 2655.00 | 49162 | 264.7 | 0.1 | 10.5 | 0 | 4696 |
| 3/10/26 7:00 | 2654.96 | 49117 | 268.1 | 0.1 | 10.5 | 0 | 4717 |
| 3/10/26 8:00 | 2654.96 | 49117 | 266.1 | 0.1 | 10.5 | 0 | 4737 |
| 3/10/26 9:00 | 2654.96 | 49117 | 278.4 | 0.1 | 10.5 | 0 | 4704 |
| 3/10/26 10:00 | 2654.88 | 49026 | 264.3 | 0.1 | 20.3 | 0 | 9090 |
| 3/10/26 11:00 | 2654.94 | 49094 | 273.2 | 0.1 | 20.2 | 0 | 9057 |
| 3/10/26 12:00 | 2654.94 | 49094 | 267.7 | 0.1 | 20.2 | 0 | 9063 |
| 3/10/26 13:00 | 2655.00 | 49162 | 265.1 | 0.1 | 20.1 | 0 | 9036 |
| 3/10/26 14:00 | 2654.94 | 49094 | 275.0 | 0.1 | 10.5 | 0 | 4705 |
| 3/10/26 15:00 | 2654.95 | 49106 | 280.5 | 0.1 | 10.5 | 0 | 4717 |
| 3/10/26 16:00 | 2655.00 | 49162 | 279.2 | 0.1 | 0.0 | 0 | 1000 |
| 3/10/26 17:00 | 2654.86 | 49004 | 267.6 | 0.1 | 0.0 | 0 | 0 |
| 3/10/26 18:00 | 2654.93 | 49083 | 252.4 | 0.1 | 0.0 | 0 | 0 |
| 3/10/26 19:00 | 2654.90 | 49049 | 261.1 | 0.1 | 0.0 | 0 | 0 |
| 3/10/26 20:00 | 2654.96 | 49117 | 250.8 | 0.1 | 0.0 | 0 | 0 |
| 3/10/26 21:00 | 2654.88 | 49026 | 270.0 | 0.1 | 0.0 | 0 | 0 |
| 3/10/26 22:00 | 2654.86 | 49004 | 263.1 | 0.1 | 10.5 | 0 | 4740 |
| 3/10/26 23:00 | 2654.94 | 49094 | 254.7 | 0.1 | 16.0 | 0 | 7181 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 3/11/26 0:00 | 2654.89 | 49038 | 240.6 | 0.1 | 16.0 | 0 | 7154 |
| 3/11/26 1:00 | 2654.93 | 49083 | 258.7 | 0.1 | 16.0 | 0 | 7112 |
| 3/11/26 2:00 | 2654.93 | 49083 | 252.5 | 0.1 | 10.5 | 222 | 4610 |
| 3/11/26 3:00 | 2654.87 | 49015 | 260.2 | 0.1 | 19.6 | 4111 | 4647 |
| 3/11/26 4:00 | 2654.93 | 49083 | 260.5 | 0.1 | 19.6 | 4111 | 4666 |
| 3/11/26 5:00 | 2654.86 | 49004 | 249.1 | 0.1 | 19.6 | 4167 | 4653 |
| 3/11/26 6:00 | 2654.93 | 49083 | 258.6 | 0.1 | 19.6 | 4167 | 4675 |
| 3/11/26 7:00 | 2654.89 | 49038 | 256.5 | 0.1 | 10.5 | 0 | 4700 |
| 3/11/26 8:00 | 2654.89 | 49038 | 255.2 | 0.1 | 10.5 | 0 | 4686 |
| 3/11/26 9:00 | 2654.90 | 49049 | 258.2 | 0.1 | 20.1 | 0 | 8989 |
| 3/11/26 10:00 | 2654.96 | 49117 | 258.4 | 0.1 | 20.2 | 0 | 9042 |
| 3/11/26 11:00 | 2654.88 | 49026 | 266.6 | 0.1 | 20.0 | 0 | 9001 |
| 3/11/26 12:00 | 2654.87 | 49015 | 253.8 | 0.1 | 10.5 | 0 | 4699 |
| 3/11/26 13:00 | 2654.94 | 49094 | 265.0 | 0.1 | 10.5 | 0 | 4695 |
| 3/11/26 14:00 | 2654.96 | 49117 | 264.4 | 0.1 | 10.5 | 0 | 4682 |
| 3/11/26 15:00 | 2654.93 | 49083 | 263.4 | 0.1 | 10.5 | 0 | 4677 |
| 3/11/26 16:00 | 2654.98 | 49139 | 270.9 | 0.1 | 0.0 | 0 | 0 |
| 3/11/26 17:00 | 2654.94 | 49094 | 246.8 | 0.1 | 0.0 | 0 | 0 |
| 3/11/26 18:00 | 2654.89 | 49038 | 243.4 | 0.1 | 0.0 | 0 | 0 |
| 3/11/26 19:00 | 2654.92 | 49072 | 252.7 | 0.1 | 0.0 | 0 | 0 |
| 3/11/26 20:00 | 2654.99 | 49151 | 264.0 | 0.1 | 0.0 | 0 | 0 |
| 3/11/26 21:00 | 2654.94 | 49094 | 270.7 | 0.1 | 0.0 | 0 | 0 |
| 3/11/26 22:00 | 2654.90 | 49049 | 259.4 | 0.1 | 10.5 | 0 | 4730 |
| 3/11/26 23:00 | 2654.84 | 48981 | 247.9 | 0.1 | 19.9 | 4167 | 4672 |
| 3/12/26 0:00 | 2654.92 | 49072 | 258.5 | 0.1 | 19.8 | 4111 | 4667 |
| 3/12/26 1:00 | 2654.84 | 48981 | 255.0 | 0.1 | 19.7 | 4111 | 4672 |
| 3/12/26 2:00 | 2654.85 | 48993 | 244.0 | 0.1 | 19.6 | 4167 | 4690 |
| 3/12/26 3:00 | 2654.90 | 49049 | 254.8 | 0.1 | 11.6 | 4222 | 983 |
| 3/12/26 4:00 | 2654.89 | 49038 | 235.9 | 0.1 | 11.7 | 4222 | 1012 |
| 3/12/26 5:00 | 2654.90 | 49049 | 243.3 | 0.1 | 15.7 | 4167 | 2794 |
| 3/12/26 6:00 | 2654.89 | 49038 | 231.5 | 0.1 | 15.5 | 4167 | 2752 |
| 3/12/26 7:00 | 2654.90 | 49049 | 240.8 | 0.1 | 15.5 | 4222 | 2773 |
| 3/12/26 8:00 | 2654.84 | 48981 | 247.4 | 0.1 | 15.5 | 4167 | 2756 |
| 3/12/26 9:00 | 2654.88 | 49026 | 242.1 | 0.1 | 15.4 | 4167 | 2771 |
| 3/12/26 10:00 | 2654.92 | 49072 | 236.0 | 0.1 | 15.5 | 4167 | 2771 |
| 3/12/26 11:00 | 2654.88 | 49026 | 244.3 | 0.1 | 11.7 | 4167 | 1000 |
| 3/12/26 12:00 | 2654.86 | 49004 | 243.2 | 0.1 | 11.6 | 4167 | 1006 |
| 3/12/26 13:00 | 2654.88 | 49026 | 249.0 | 0.1 | 11.7 | 4167 | 1000 |
| 3/12/26 14:00 | 2654.87 | 49015 | 230.6 | 0.1 | 11.5 | 4167 | 1012 |
| 3/12/26 15:00 | 2654.93 | 49083 | 253.9 | 0.1 | 11.6 | 4167 | 1024 |
| 3/12/26 16:00 | 2654.83 | 48970 | 221.2 | 0.1 | 0.0 | 0 | 0 |
| 3/12/26 17:00 | 2654.97 | 49128 | 256.0 | 0.1 | 0.0 | 0 | 0 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 3/12/26 18:00 | 2654.94 | 49094 | 256.0 | 0.1 | 0.0 | 0 | 0 |
| 3/12/26 19:00 | 2654.89 | 49038 | 242.8 | 0.1 | 0.0 | 0 | 0 |
| 3/12/26 20:00 | 2654.91 | 49060 | 239.1 | 0.1 | 0.0 | 0 | 0 |
| 3/12/26 21:00 | 2654.88 | 49026 | 243.4 | 0.1 | 0.0 | 0 | 0 |
| 3/12/26 22:00 | 2654.93 | 49083 | 247.6 | 0.1 | 12.4 | 4500 | 1012 |
| 3/12/26 23:00 | 2654.86 | 49004 | 250.6 | 0.1 | 12.3 | 4500 | 1024 |
| 3/13/26 0:00 | 2654.86 | 49004 | 237.8 | 0.1 | 20.3 | 4444 | 4668 |
| 3/13/26 1:00 | 2654.83 | 48970 | 222.7 | 0.1 | 25.6 | 4389 | 7048 |
| 3/13/26 2:00 | 2654.86 | 49004 | 231.2 | 0.1 | 20.2 | 4389 | 4663 |
| 3/13/26 3:00 | 2654.89 | 49038 | 237.3 | 0.1 | 20.3 | 4444 | 4660 |
| 3/13/26 4:00 | 2654.87 | 49015 | 235.4 | 0.1 | 20.3 | 4444 | 4643 |
| 3/13/26 5:00 | 2654.83 | 48970 | 219.6 | 0.1 | 12.1 | 4444 | 995 |
| 3/13/26 6:00 | 2654.86 | 49004 | 221.5 | 0.1 | 20.2 | 4389 | 4609 |
| 3/13/26 7:00 | 2654.85 | 48993 | 227.0 | 0.1 | 20.3 | 4444 | 4648 |
| 3/13/26 8:00 | 2654.89 | 49038 | 237.9 | 0.1 | 20.4 | 4444 | 4653 |
| 3/13/26 9:00 | 2654.79 | 48925 | 238.1 | 0.1 | 20.2 | 4389 | 4641 |
| 3/13/26 10:00 | 2654.84 | 48981 | 234.9 | 0.1 | 18.4 | 4444 | 4647 |
| 3/13/26 11:00 | 2654.84 | 48981 | 224.6 | 0.1 | 10.6 | 0 | 4724 |
| 3/13/26 12:00 | 2654.80 | 48936 | 214.7 | 0.1 | 0.0 | 0 | 0 |
| 3/13/26 13:00 | 2654.76 | 48890 | 230.3 | 0.1 | 10.5 | 0 | 4727 |
| 3/13/26 14:00 | 2654.85 | 48993 | 236.2 | 0.1 | 10.5 | 0 | 4711 |
| 3/13/26 15:00 | 2654.80 | 48936 | 211.5 | 0.1 | 10.5 | 0 | 4695 |
| 3/13/26 16:00 | 2654.81 | 48947 | 217.2 | 0.1 | 0.0 | 0 | 0 |
| 3/13/26 17:00 | 2654.88 | 49026 | 243.2 | 0.1 | 0.0 | 0 | 0 |
| 3/13/26 18:00 | 2654.86 | 49004 | 228.7 | 0.1 | 0.0 | 0 | 0 |
| 3/13/26 19:00 | 2654.84 | 48981 | 215.5 | 0.1 | 0.0 | 0 | 223 |
| 3/13/26 20:00 | 2654.79 | 48925 | 212.8 | 0.1 | 0.0 | 0 | 0 |
| 3/13/26 21:00 | 2654.80 | 48936 | 216.7 | 0.1 | 0.0 | 0 | 0 |
| 3/13/26 22:00 | 2654.80 | 48936 | 220.4 | 0.1 | 10.5 | 0 | 4735 |
| 3/13/26 23:00 | 2654.86 | 49004 | 235.0 | 0.1 | 10.5 | 0 | 4714 |
| 3/14/26 0:00 | 2654.86 | 49004 | 227.9 | 0.1 | 20.3 | 4444 | 4656 |
| 3/14/26 1:00 | 2654.86 | 49004 | 217.5 | 0.1 | 20.3 | 4428 | 4648 |
| 3/14/26 2:00 | 2654.81 | 48947 | 207.3 | 0.1 | 20.2 | 4411 | 4658 |
| 3/14/26 3:00 | 2654.79 | 48925 | 205.8 | 0.1 | 20.2 | 4406 | 4646 |
| 3/14/26 4:00 | 2654.79 | 48925 | 213.7 | 0.1 | 20.2 | 4406 | 4656 |
| 3/14/26 5:00 | 2654.84 | 48981 | 214.4 | 0.1 | 13.1 | 4461 | 3640 |
| 3/14/26 6:00 | 2654.87 | 49015 | 228.3 | 0.1 | 12.2 | 4483 | 1000 |
| 3/14/26 7:00 | 2654.88 | 49026 | 238.3 | 0.1 | 12.2 | 4461 | 1014 |
| 3/14/26 8:00 | 2654.86 | 49004 | 219.7 | 0.1 | 12.2 | 4483 | 981 |
| 3/14/26 9:00 | 2654.80 | 48936 | 222.4 | 0.1 | 12.2 | 4483 | 999 |
| 3/14/26 10:00 | 2654.77 | 48902 | 226.6 | 0.1 | 16.2 | 4500 | 2749 |
| 3/14/26 11:00 | 2654.84 | 48981 | 229.5 | 0.1 | 12.2 | 4491 | 1004 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 3/14/26 12:00 | 2654.84 | 48981 | 228.7 | 0.1 | 12.3 | 4500 | 978 |
| 3/14/26 13:00 | 2654.83 | 48970 | 213.0 | 0.1 | 12.2 | 4461 | 984 |
| 3/14/26 14:00 | 2654.75 | 48879 | 203.8 | 0.1 | 12.2 | 4461 | 997 |
| 3/14/26 15:00 | 2654.87 | 49015 | 217.1 | 0.1 | 12.2 | 4500 | 1030 |
| 3/14/26 16:00 | 2654.83 | 48970 | 227.6 | 0.1 | 0.0 | 0 | 307 |
| 3/14/26 17:00 | 2654.80 | 48936 | 204.5 | 0.1 | 0.0 | 0 | 700 |
| 3/14/26 18:00 | 2654.78 | 48913 | 200.8 | 0.1 | 0.0 | 0 | 0 |
| 3/14/26 19:00 | 2654.79 | 48925 | 194.8 | 0.1 | 0.0 | 0 | 0 |
| 3/14/26 20:00 | 2654.79 | 48925 | 199.8 | 0.1 | 0.0 | 0 | 1006 |
| 3/14/26 21:00 | 2654.76 | 48890 | 194.5 | 0.1 | 0.0 | 0 | 0 |
| 3/14/26 22:00 | 2654.79 | 48925 | 198.2 | 0.1 | 11.7 | 4167 | 1018 |
| 3/14/26 23:00 | 2654.80 | 48936 | 221.3 | 0.1 | 11.6 | 4206 | 1038 |
| 3/15/26 0:00 | 2654.82 | 48959 | 214.9 | 0.1 | 19.7 | 4133 | 4674 |
| 3/15/26 1:00 | 2654.79 | 48925 | 193.5 | 0.1 | 19.6 | 4111 | 4646 |
| 3/15/26 2:00 | 2654.76 | 48890 | 204.0 | 0.1 | 19.6 | 4150 | 4629 |
| 3/15/26 3:00 | 2654.84 | 48981 | 215.4 | 0.1 | 19.6 | 4150 | 4610 |
| 3/15/26 4:00 | 2654.74 | 48868 | 205.6 | 0.1 | 19.5 | 4111 | 4615 |
| 3/15/26 5:00 | 2654.78 | 48913 | 194.5 | 0.1 | 19.5 | 4111 | 4644 |
| 3/15/26 6:00 | 2654.80 | 48936 | 215.7 | 0.1 | 19.5 | 4111 | 4617 |
| 3/15/26 7:00 | 2654.80 | 48936 | 200.8 | 0.1 | 19.5 | 4111 | 4636 |
| 3/15/26 8:00 | 2654.79 | 48925 | 193.9 | 0.1 | 19.5 | 4128 | 4615 |
| 3/15/26 9:00 | 2654.76 | 48890 | 189.0 | 0.1 | 11.5 | 4167 | 977 |
| 3/15/26 10:00 | 2654.75 | 48879 | 192.2 | 0.1 | 0.0 | 0 | 0 |
| 3/15/26 11:00 | 2654.83 | 48970 | 203.8 | 0.1 | 0.0 | 0 | 0 |
| 3/15/26 12:00 | 2654.76 | 48890 | 203.5 | 0.1 | 10.7 | 0 | 4783 |
| 3/15/26 13:00 | 2654.75 | 48879 | 184.6 | 0.1 | 16.1 | 0 | 7203 |
| 3/15/26 14:00 | 2654.79 | 48925 | 219.7 | 0.1 | 15.9 | 0 | 7139 |
| 3/15/26 15:00 | 2654.78 | 48913 | 204.1 | 0.1 | 10.5 | 0 | 4691 |
| 3/15/26 16:00 | 2654.83 | 48970 | 203.3 | 0.1 | 0.0 | 0 | 0 |
| 3/15/26 17:00 | 2654.79 | 48925 | 208.1 | 0.1 | 0.0 | 0 | 0 |
| 3/15/26 18:00 | 2654.76 | 48890 | 187.5 | 0.1 | 0.0 | 0 | 0 |
| 3/15/26 19:00 | 2654.80 | 48936 | 195.0 | 0.1 | 0.0 | 0 | 0 |
| 3/15/26 20:00 | 2654.80 | 48936 | 217.2 | 0.1 | 0.0 | 0 | 0 |
| 3/15/26 21:00 | 2654.81 | 48947 | 215.0 | 0.1 | 0.0 | 0 | 0 |
| 3/15/26 22:00 | 2654.83 | 48970 | 203.7 | 0.1 | 10.5 | 0 | 4709 |
| 3/15/26 23:00 | 2654.80 | 48936 | 200.4 | 0.1 | 20.4 | 4378 | 4772 |
| 3/16/26 0:00 | 2654.78 | 48913 | 203.2 | 0.1 | 19.7 | 4164 | 4652 |
| 3/16/26 1:00 | 2654.75 | 48879 | 187.6 | 0.1 | 19.6 | 4150 | 4643 |
| 3/16/26 2:00 | 2654.76 | 48890 | 196.3 | 0.1 | 19.6 | 4128 | 4648 |
| 3/16/26 3:00 | 2654.79 | 48925 | 211.8 | 0.1 | 19.7 | 4150 | 4677 |
| 3/16/26 4:00 | 2654.81 | 48947 | 199.9 | 0.1 | 10.5 | 0 | 4696 |
| 3/16/26 5:00 | 2654.78 | 48913 | 197.5 | 0.1 | 10.5 | 0 | 4691 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 3/16/26 6:00 | 2654.76 | 48890 | 192.3 | 0.1 | 19.8 | 4222 | 4656 |
| 3/16/26 7:00 | 2654.79 | 48925 | 197.7 | 0.1 | 19.6 | 4150 | 4646 |
| 3/16/26 8:00 | 2654.82 | 48959 | 200.7 | 0.1 | 17.3 | 4128 | 3599 |
| 3/16/26 9:00 | 2654.77 | 48902 | 191.0 | 0.1 | 11.6 | 4183 | 990 |
| 3/16/26 10:00 | 2654.74 | 48868 | 196.4 | 0.1 | 11.6 | 4222 | 991 |
| 3/16/26 11:00 | 2654.76 | 48890 | 188.9 | 0.1 | 11.6 | 4183 | 995 |
| 3/16/26 12:00 | 2654.76 | 48890 | 170.2 | 0.1 | 11.5 | 4167 | 983 |
| 3/16/26 13:00 | 2654.76 | 48890 | 177.1 | 0.1 | 11.6 | 4183 | 1013 |
| 3/16/26 14:00 | 2654.75 | 48879 | 189.0 | 0.1 | 11.6 | 4183 | 1003 |
| 3/16/26 15:00 | 2654.72 | 48845 | 171.1 | 0.1 | 15.5 | 4167 | 2760 |
| 3/16/26 16:00 | 2654.74 | 48868 | 193.5 | 0.1 | 0.0 | 0 | 0 |
| 3/16/26 17:00 | 2654.73 | 48856 | 192.7 | 0.1 | 0.0 | 0 | 0 |
| 3/16/26 18:00 | 2654.71 | 48833 | 173.6 | 0.1 | 0.0 | 0 | 0 |
| 3/16/26 19:00 | 2654.73 | 48856 | 167.8 | 0.1 | 0.0 | 0 | 0 |
| 3/16/26 20:00 | 2654.67 | 48788 | 173.5 | 0.1 | 0.0 | 0 | 0 |
| 3/16/26 21:00 | 2654.72 | 48845 | 166.8 | 0.1 | 0.0 | 0 | 0 |
| 3/16/26 22:00 | 2654.72 | 48845 | 172.7 | 0.1 | 10.5 | 0 | 4689 |
| 3/16/26 23:00 | 2654.74 | 48868 | 185.0 | 0.1 | 19.6 | 4150 | 4650 |
| 3/17/26 0:00 | 2654.77 | 48902 | 185.6 | 0.1 | 19.6 | 4150 | 4633 |
| 3/17/26 1:00 | 2654.69 | 48811 | 172.0 | 0.1 | 19.5 | 4111 | 4632 |
| 3/17/26 2:00 | 2654.67 | 48788 | 162.0 | 0.1 | 19.5 | 4111 | 4611 |
| 3/17/26 3:00 | 2654.75 | 48879 | 187.5 | 0.1 | 19.6 | 4128 | 4661 |
| 3/17/26 4:00 | 2654.75 | 48879 | 184.6 | 0.1 | 19.5 | 4111 | 4639 |
| 3/17/26 5:00 | 2654.68 | 48799 | 159.7 | 0.1 | 10.4 | 0 | 4674 |
| 3/17/26 6:00 | 2654.71 | 48833 | 170.9 | 0.1 | 10.5 | 0 | 4680 |
| 3/17/26 7:00 | 2654.72 | 48845 | 169.8 | 0.1 | 19.5 | 4111 | 4629 |
| 3/17/26 8:00 | 2654.66 | 48777 | 155.2 | 0.1 | 19.4 | 4111 | 4591 |
| 3/17/26 9:00 | 2654.63 | 48743 | 143.4 | 0.1 | 19.5 | 4111 | 4619 |
| 3/17/26 10:00 | 2654.63 | 48743 | 152.2 | 0.1 | 11.7 | 4222 | 1008 |
| 3/17/26 11:00 | 2654.71 | 48833 | 170.7 | 0.1 | 11.5 | 4167 | 1000 |
| 3/17/26 12:00 | 2654.65 | 48766 | 162.9 | 0.1 | 15.4 | 4150 | 2752 |
| 3/17/26 13:00 | 2654.77 | 48902 | 179.1 | 0.1 | 15.4 | 4167 | 2744 |
| 3/17/26 14:00 | 2654.66 | 48777 | 160.2 | 0.1 | 11.5 | 4167 | 999 |
| 3/17/26 15:00 | 2654.74 | 48868 | 183.1 | 0.1 | 11.6 | 4167 | 1007 |
| 3/17/26 16:00 | 2654.76 | 48890 | 183.0 | 0.1 | 0.0 | 0 | 0 |
| 3/17/26 17:00 | 2654.76 | 48890 | 190.9 | 0.2 | 0.0 | 0 | 0 |
| 3/17/26 18:00 | 2654.74 | 48868 | 190.4 | 0.2 | 0.0 | 0 | 0 |
| 3/17/26 19:00 | 2654.75 | 48879 | 179.1 | 0.1 | 0.0 | 0 | 0 |
| 3/17/26 20:00 | 2654.71 | 48833 | 180.4 | 0.1 | 0.0 | 0 | 0 |
| 3/17/26 21:00 | 2654.74 | 48868 | 176.0 | 0.1 | 0.0 | 0 | 0 |
| 3/17/26 22:00 | 2654.69 | 48811 | 173.2 | 0.1 | 10.7 | 0 | 4784 |
| 3/17/26 23:00 | 2654.70 | 48822 | 177.6 | 0.1 | 19.8 | 4126 | 4749 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 3/18/26 0:00 | 2654.68 | 48799 | 163.2 | 0.1 | 19.9 | 4167 | 4731 |
| 3/18/26 1:00 | 2654.73 | 48856 | 171.8 | 0.1 | 19.7 | 4128 | 4682 |
| 3/18/26 2:00 | 2654.68 | 48799 | 168.9 | 0.1 | 19.7 | 4150 | 4677 |
| 3/18/26 3:00 | 2654.67 | 48788 | 162.0 | 0.1 | 19.7 | 4111 | 4715 |
| 3/18/26 4:00 | 2654.68 | 48799 | 168.8 | 0.1 | 11.5 | 4167 | 993 |
| 3/18/26 5:00 | 2654.68 | 48799 | 171.0 | 0.1 | 11.6 | 4167 | 1015 |
| 3/18/26 6:00 | 2654.61 | 48720 | 153.4 | 0.1 | 15.5 | 4167 | 2764 |
| 3/18/26 7:00 | 2654.69 | 48811 | 164.2 | 0.1 | 15.4 | 4167 | 2743 |
| 3/18/26 8:00 | 2654.67 | 48788 | 141.4 | 0.1 | 15.5 | 4167 | 2754 |
| 3/18/26 9:00 | 2654.67 | 48788 | 150.4 | 0.1 | 15.4 | 4167 | 2736 |
| 3/18/26 10:00 | 2654.69 | 48811 | 156.8 | 0.1 | 15.4 | 4128 | 2762 |
| 3/18/26 11:00 | 2654.72 | 48845 | 158.1 | 0.1 | 15.4 | 4167 | 2748 |
| 3/18/26 12:00 | 2654.62 | 48732 | 144.6 | 0.1 | 0.9 | 394 | 0 |
| 3/18/26 13:00 | 2654.71 | 48833 | 169.3 | 0.1 | 10.6 | 0 | 4736 |
| 3/18/26 14:00 | 2654.69 | 48811 | 159.7 | 0.1 | 10.5 | 0 | 4716 |
| 3/18/26 15:00 | 2654.68 | 48799 | 161.6 | 0.1 | 10.5 | 0 | 4691 |
| 3/18/26 16:00 | 2654.68 | 48799 | 168.6 | 0.1 | 0.0 | 0 | 0 |
| 3/18/26 17:00 | 2654.68 | 48799 | 157.7 | 0.1 | 0.0 | 0 | 0 |
| 3/18/26 18:00 | 2654.67 | 48788 | 159.9 | 0.1 | 0.0 | 0 | 0 |
| 3/18/26 19:00 | 2654.69 | 48811 | 166.5 | 0.1 | 0.0 | 0 | 0 |
| 3/18/26 20:00 | 2654.72 | 48845 | 170.8 | 0.1 | 0.0 | 0 | 0 |
| 3/18/26 21:00 | 2654.68 | 48799 | 173.3 | 0.1 | 0.0 | 0 | 0 |
| 3/18/26 22:00 | 2654.66 | 48777 | 156.1 | 0.1 | 11.6 | 4206 | 1006 |
| 3/18/26 23:00 | 2654.66 | 48777 | 153.3 | 0.1 | 11.6 | 4183 | 1021 |
| 3/19/26 0:00 | 2654.64 | 48754 | 156.0 | 0.1 | 19.5 | 4111 | 4635 |
| 3/19/26 1:00 | 2654.65 | 48766 | 158.9 | 0.1 | 19.5 | 4128 | 4614 |
| 3/19/26 2:00 | 2654.68 | 48799 | 154.8 | 0.1 | 19.6 | 4150 | 4624 |
| 3/19/26 3:00 | 2654.64 | 48754 | 150.6 | 0.1 | 19.5 | 4111 | 4636 |
| 3/19/26 4:00 | 2654.65 | 48766 | 147.0 | 0.1 | 19.5 | 4128 | 4622 |
| 3/19/26 5:00 | 2654.68 | 48799 | 149.4 | 0.1 | 19.6 | 4150 | 4616 |
| 3/19/26 6:00 | 2654.67 | 48788 | 153.2 | 0.1 | 11.6 | 4189 | 1004 |
| 3/19/26 7:00 | 2654.68 | 48799 | 150.8 | 0.1 | 11.7 | 4222 | 1001 |
| 3/19/26 8:00 | 2654.62 | 48732 | 143.6 | 0.1 | 19.7 | 4128 | 4680 |
| 3/19/26 9:00 | 2654.61 | 48720 | 135.2 | 0.1 | 19.6 | 4128 | 4650 |
| 3/19/26 10:00 | 2654.64 | 48754 | 142.2 | 0.1 | 19.7 | 4150 | 4664 |
| 3/19/26 11:00 | 2654.67 | 48788 | 148.5 | 0.1 | 10.5 | 0 | 4699 |
| 3/19/26 12:00 | 2654.67 | 48788 | 151.6 | 0.1 | 10.5 | 0 | 4696 |
| 3/19/26 13:00 | 2654.65 | 48766 | 152.3 | 0.1 | 10.5 | 0 | 4692 |
| 3/19/26 14:00 | 2654.67 | 48788 | 147.6 | 0.1 | 10.5 | 0 | 4683 |
| 3/19/26 15:00 | 2654.68 | 48799 | 163.0 | 0.1 | 10.5 | 0 | 4694 |
| 3/19/26 16:00 | 2654.70 | 48822 | 161.7 | 0.2 | 0.0 | 0 | 0 |
| 3/19/26 17:00 | 2654.62 | 48732 | 144.3 | 0.2 | 0.0 | 0 | 0 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 3/19/26 18:00 | 2654.64 | 48754 | 149.9 | 0.1 | 0.0 | 0 | 0 |
| 3/19/26 19:00 | 2654.68 | 48799 | 166.1 | 0.1 | 0.0 | 0 | 0 |
| 3/19/26 20:00 | 2654.67 | 48788 | 158.2 | 0.1 | 0.0 | 0 | 0 |
| 3/19/26 21:00 | 2654.60 | 48709 | 135.3 | 0.1 | 0.0 | 0 | 0 |
| 3/19/26 22:00 | 2654.65 | 48766 | 140.4 | 0.1 | 12.2 | 4500 | 986 |
| 3/19/26 23:00 | 2654.64 | 48754 | 156.5 | 0.1 | 20.3 | 4428 | 4654 |
| 3/20/26 0:00 | 2654.59 | 48698 | 143.5 | 0.1 | 20.3 | 4444 | 4640 |
| 3/20/26 1:00 | 2654.64 | 48754 | 135.1 | 0.1 | 20.2 | 4428 | 4614 |
| 3/20/26 2:00 | 2654.66 | 48777 | 148.1 | 0.1 | 20.2 | 4428 | 4620 |
| 3/20/26 3:00 | 2654.61 | 48720 | 139.6 | 0.1 | 20.2 | 4428 | 4609 |
| 3/20/26 4:00 | 2654.65 | 48766 | 144.0 | 0.1 | 20.3 | 4444 | 4633 |
| 3/20/26 5:00 | 2654.64 | 48754 | 138.4 | 0.1 | 12.2 | 4461 | 1009 |
| 3/20/26 6:00 | 2654.62 | 48732 | 143.4 | 0.1 | 12.2 | 4483 | 970 |
| 3/20/26 7:00 | 2654.56 | 48664 | 112.5 | 0.1 | 12.2 | 4483 | 963 |
| 3/20/26 8:00 | 2654.56 | 48664 | 116.2 | 0.1 | 12.2 | 4483 | 974 |
| 3/20/26 9:00 | 2654.56 | 48664 | 122.9 | 0.1 | 16.1 | 4444 | 2781 |
| 3/20/26 10:00 | 2654.57 | 48675 | 122.8 | 0.1 | 16.1 | 4444 | 2754 |
| 3/20/26 11:00 | 2654.59 | 48698 | 130.3 | 0.1 | 11.6 | 4167 | 1020 |
| 3/20/26 12:00 | 2654.60 | 48709 | 137.9 | 0.1 | 11.5 | 4167 | 997 |
| 3/20/26 13:00 | 2654.63 | 48743 | 141.7 | 0.1 | 11.6 | 4167 | 1010 |
| 3/20/26 14:00 | 2654.62 | 48732 | 146.5 | 0.1 | 11.6 | 4167 | 1042 |
| 3/20/26 15:00 | 2654.66 | 48777 | 162.8 | 0.1 | 11.7 | 4167 | 1051 |
| 3/20/26 16:00 | 2654.57 | 48675 | 127.7 | 0.2 | 0.0 | 0 | 0 |
| 3/20/26 17:00 | 2654.58 | 48686 | 127.6 | 0.2 | 0.0 | 0 | 0 |
| 3/20/26 18:00 | 2654.56 | 48664 | 414.0 | 0.2 | 0.0 | 0 | 0 |
| 3/20/26 19:00 | 2654.65 | 48766 | 433.8 | 0.1 | 0.0 | 0 | 0 |
| 3/20/26 20:00 | 2654.59 | 48698 | 427.2 | 0.1 | 0.0 | 0 | 0 |
| 3/20/26 21:00 | 2654.61 | 48720 | 410.3 | 0.1 | 0.0 | 0 | 0 |
| 3/20/26 22:00 | 2654.55 | 48653 | 414.4 | 0.1 | 11.6 | 4203 | 992 |
| 3/20/26 23:00 | 2654.62 | 48732 | 421.2 | 0.1 | 19.6 | 4128 | 4670 |
| 3/21/26 0:00 | 2654.61 | 48720 | 429.5 | 0.1 | 25.0 | 4017 | 7160 |
| 3/21/26 1:00 | 2654.59 | 48698 | 415.7 | 0.1 | 24.8 | 4111 | 7006 |
| 3/21/26 2:00 | 2654.56 | 48664 | 407.2 | 0.1 | 19.6 | 4147 | 4630 |
| 3/21/26 3:00 | 2654.61 | 48720 | 424.5 | 0.1 | 19.6 | 4111 | 4682 |
| 3/21/26 4:00 | 2654.57 | 48675 | 411.8 | 0.1 | 19.6 | 4111 | 4650 |
| 3/21/26 5:00 | 2654.57 | 48675 | 409.9 | 0.1 | 19.6 | 4131 | 4630 |
| 3/21/26 6:00 | 2654.57 | 48675 | 419.6 | 0.1 | 13.9 | 3064 | 3184 |
| 3/21/26 7:00 | 2654.56 | 48664 | 413.4 | 0.1 | 10.5 | 0 | 4687 |
| 3/21/26 8:00 | 2654.59 | 48698 | 406.4 | 0.1 | 10.4 | 0 | 4678 |
| 3/21/26 9:00 | 2654.57 | 48675 | 411.0 | 0.1 | 10.4 | 0 | 4674 |
| 3/21/26 10:00 | 2654.55 | 48653 | 408.1 | 0.1 | 10.4 | 0 | 4677 |
| 3/21/26 11:00 | 2654.58 | 48686 | 420.4 | 0.1 | 10.5 | 0 | 4694 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 3/21/26 12:00 | 2654.57 | 48675 | 416.2 | 0.1 | 10.5 | 0 | 4688 |
| 3/21/26 13:00 | 2654.58 | 48686 | 406.7 | 0.1 | 10.4 | 0 | 4669 |
| 3/21/26 14:00 | 2654.61 | 48720 | 424.0 | 0.1 | 10.5 | 0 | 4685 |
| 3/21/26 15:00 | 2654.56 | 48664 | 412.9 | 0.1 | 10.5 | 0 | 4682 |
| 3/21/26 16:00 | 2654.56 | 48664 | 414.5 | 0.1 | 0.0 | 0 | 0 |
| 3/21/26 17:00 | 2654.58 | 48686 | 422.9 | 0.1 | 0.0 | 0 | 0 |
| 3/21/26 18:00 | 2654.60 | 48709 | 428.2 | 0.1 | 0.0 | 0 | 0 |
| 3/21/26 19:00 | 2654.62 | 48732 | 425.3 | 0.1 | 0.0 | 0 | 0 |
| 3/21/26 20:00 | 2654.59 | 48698 | 423.2 | 0.1 | 0.0 | 0 | 0 |
| 3/21/26 21:00 | 2654.54 | 48641 | 405.8 | 0.1 | 0.0 | 0 | 0 |
| 3/21/26 22:00 | 2654.57 | 48675 | 407.8 | 0.1 | 10.7 | 0 | 4775 |
| 3/21/26 23:00 | 2654.56 | 48664 | 411.2 | 0.1 | 10.7 | 0 | 4773 |
| 3/22/26 0:00 | 2654.55 | 48653 | 405.2 | 0.1 | 19.7 | 4111 | 4700 |
| 3/22/26 1:00 | 2654.56 | 48664 | 419.4 | 0.1 | 19.7 | 4131 | 4696 |
| 3/22/26 2:00 | 2654.53 | 48630 | 409.6 | 0.1 | 19.7 | 4131 | 4681 |
| 3/22/26 3:00 | 2654.57 | 48675 | 412.1 | 0.1 | 19.7 | 4147 | 4693 |
| 3/22/26 4:00 | 2654.55 | 48653 | 414.7 | 0.1 | 19.7 | 4147 | 4693 |
| 3/22/26 5:00 | 2654.61 | 48720 | 414.0 | 0.1 | 10.6 | 0 | 4732 |
| 3/22/26 6:00 | 2654.56 | 48664 | 415.7 | 0.1 | 10.6 | 0 | 4738 |
| 3/22/26 7:00 | 2654.56 | 48664 | 409.4 | 0.1 | 10.6 | 0 | 4726 |
| 3/22/26 8:00 | 2654.55 | 48653 | 412.0 | 0.1 | 10.6 | 0 | 4750 |
| 3/22/26 9:00 | 2654.56 | 48664 | 409.8 | 0.1 | 10.6 | 0 | 4753 |
| 3/22/26 10:00 | 2654.60 | 48709 | 121.3 | 0.1 | 10.6 | 0 | 4747 |
| 3/22/26 11:00 | 2654.56 | 48664 | 124.1 | 0.1 | 0.0 | 0 | 0 |
| 3/22/26 12:00 | 2654.58 | 48686 | 116.8 | 0.1 | 0.0 | 0 | 0 |
| 3/22/26 13:00 | 2654.59 | 48698 | 124.9 | 0.1 | 10.5 | 0 | 4705 |
| 3/22/26 14:00 | 2654.61 | 48720 | 131.0 | 0.1 | 10.5 | 0 | 4684 |
| 3/22/26 15:00 | 2654.62 | 48732 | 139.0 | 0.1 | 10.4 | 0 | 4662 |
| 3/22/26 16:00 | 2654.61 | 48720 | 135.7 | 0.1 | 0.0 | 0 | 0 |
| 3/22/26 17:00 | 2654.59 | 48698 | 140.9 | 0.1 | 0.0 | 0 | 0 |
| 3/22/26 18:00 | 2654.64 | 48754 | 144.2 | 0.5 | 0.0 | 0 | 0 |
| 3/22/26 19:00 | 2654.57 | 48675 | 119.2 | 0.5 | 0.0 | 0 | 0 |
| 3/22/26 20:00 | 2654.63 | 48743 | 136.2 | 0.5 | 0.0 | 0 | 0 |
| 3/22/26 21:00 | 2654.55 | 48653 | 129.3 | 0.5 | 10.6 | 0 | 4764 |
| 3/22/26 22:00 | 2654.55 | 48653 | 127.6 | 0.5 | 16.0 | 78 | 7069 |
| 3/22/26 23:00 | 2654.61 | 48720 | 129.9 | 0.5 | 15.9 | 0 | 7143 |
| 3/23/26 0:00 | 2654.60 | 48709 | 129.5 | 0.5 | 15.9 | 0 | 7141 |
| 3/23/26 1:00 | 2654.54 | 48641 | 125.2 | 0.5 | 15.9 | 0 | 7142 |
| 3/23/26 2:00 | 2654.60 | 48709 | 125.9 | 0.5 | 19.6 | 4147 | 4635 |
| 3/23/26 3:00 | 2654.60 | 48709 | 131.3 | 0.5 | 19.5 | 4128 | 4628 |
| 3/23/26 4:00 | 2654.57 | 48675 | 119.5 | 0.5 | 19.6 | 4131 | 4655 |
| 3/23/26 5:00 | 2654.57 | 48675 | 125.1 | 0.5 | 19.6 | 4147 | 4620 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 3/23/26 6:00 | 2654.63 | 48743 | 132.1 | 0.5 | 11.4 | 878 | 4210 |
| 3/23/26 7:00 | 2654.57 | 48675 | 124.2 | 0.5 | 10.4 | 0 | 4668 |
| 3/23/26 8:00 | 2654.56 | 48664 | 116.9 | 0.5 | 19.6 | 4146 | 4631 |
| 3/23/26 9:00 | 2654.58 | 48686 | 118.5 | 0.5 | 19.5 | 4147 | 4605 |
| 3/23/26 10:00 | 2654.57 | 48675 | 116.2 | 0.5 | 19.5 | 4111 | 4621 |
| 3/23/26 11:00 | 2654.62 | 48732 | 139.3 | 0.5 | 11.5 | 4167 | 979 |
| 3/23/26 12:00 | 2654.61 | 48720 | 132.1 | 0.5 | 11.5 | 4167 | 977 |
| 3/23/26 13:00 | 2654.58 | 48686 | 127.6 | 0.5 | 11.6 | 4167 | 1008 |
| 3/23/26 14:00 | 2654.63 | 48743 | 137.4 | 0.5 | 11.6 | 4186 | 996 |
| 3/23/26 15:00 | 2654.61 | 48720 | 131.3 | 0.5 | 11.6 | 4186 | 998 |
| 3/23/26 16:00 | 2654.61 | 48720 | 131.3 | 0.5 | 0.0 | 0 | 0 |
| 3/23/26 17:00 | 2654.61 | 48720 | 138.1 | 0.5 | 0.0 | 0 | 0 |
| 3/23/26 18:00 | 2654.63 | 48743 | 140.0 | 0.5 | 0.0 | 0 | 0 |
| 3/23/26 19:00 | 2654.63 | 48743 | 139.0 | 0.5 | 0.0 | 0 | 0 |
| 3/23/26 20:00 | 2654.61 | 48720 | 141.8 | 0.5 | 0.0 | 0 | 0 |
| 3/23/26 21:00 | 2654.61 | 48720 | 141.2 | 0.5 | 10.7 | 0 | 4792 |
| 3/23/26 22:00 | 2654.64 | 48754 | 138.4 | 0.5 | 10.6 | 0 | 4728 |
| 3/23/26 23:00 | 2654.63 | 48743 | 134.6 | 0.5 | 14.6 | 0 | 6552 |
| 3/24/26 0:00 | 2654.61 | 48720 | 133.6 | 0.5 | 16.0 | 0 | 7144 |
| 3/24/26 1:00 | 2654.58 | 48686 | 128.8 | 0.5 | 16.0 | 0 | 7146 |
| 3/24/26 2:00 | 2654.63 | 48743 | 139.9 | 0.5 | 15.9 | 0 | 7135 |
| 3/24/26 3:00 | 2654.61 | 48720 | 138.6 | 0.5 | 19.6 | 4131 | 4643 |
| 3/24/26 4:00 | 2654.60 | 48709 | 122.5 | 0.5 | 19.6 | 4131 | 4650 |
| 3/24/26 5:00 | 2654.61 | 48720 | 139.7 | 0.5 | 19.6 | 4131 | 4642 |
| 3/24/26 6:00 | 2654.64 | 48754 | 142.7 | 0.5 | 11.6 | 4203 | 992 |
| 3/24/26 7:00 | 2654.59 | 48698 | 124.1 | 0.5 | 11.5 | 4128 | 1008 |
| 3/24/26 8:00 | 2654.58 | 48686 | 120.8 | 0.5 | 19.8 | 4147 | 4723 |
| 3/24/26 9:00 | 2654.57 | 48675 | 120.2 | 0.5 | 19.8 | 4147 | 4717 |
| 3/24/26 10:00 | 2654.54 | 48641 | 118.1 | 0.5 | 11.6 | 4186 | 986 |
| 3/24/26 11:00 | 2654.62 | 48732 | 135.9 | 0.5 | 11.6 | 4186 | 1010 |
| 3/24/26 12:00 | 2654.63 | 48743 | 143.0 | 0.5 | 11.5 | 4167 | 989 |
| 3/24/26 13:00 | 2654.57 | 48675 | 130.5 | 0.5 | 11.6 | 4186 | 999 |
| 3/24/26 14:00 | 2654.67 | 48788 | 144.9 | 0.5 | 20.3 | 4444 | 4671 |
| 3/24/26 15:00 | 2654.58 | 48686 | 134.6 | 0.5 | 10.5 | 0 | 4697 |
| 3/24/26 16:00 | 2654.63 | 48743 | 198.4 | 56.4 | 0.0 | 0 | 0 |
| 3/24/26 17:00 | 2654.61 | 48720 | 193.3 | 57.1 | 0.0 | 0 | 0 |
| 3/24/26 18:00 | 2654.63 | 48743 | 196.6 | 56.5 | 0.0 | 0 | 0 |
| 3/24/26 19:00 | 2654.60 | 48709 | 188.0 | 56.6 | 0.0 | 0 | 0 |
| 3/24/26 20:00 | 2654.62 | 48732 | 186.6 | 56.9 | 0.0 | 0 | 0 |
| 3/24/26 21:00 | 2654.60 | 48709 | 185.0 | 57.7 | 10.7 | 0 | 4771 |
| 3/24/26 22:00 | 2654.57 | 48675 | 178.6 | 57.0 | 10.5 | 0 | 4698 |
| 3/24/26 23:00 | 2654.60 | 48709 | 189.0 | 57.5 | 16.2 | 144 | 7112 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 3/25/26 0:00 | 2654.56 | 48664 | 173.7 | 53.8 | 15.9 | 0 | 7135 |
| 3/25/26 1:00 | 2654.57 | 48675 | 181.7 | 56.0 | 24.9 | 4075 | 7080 |
| 3/25/26 2:00 | 2654.62 | 48732 | 190.5 | 56.4 | 19.6 | 4147 | 4627 |
| 3/25/26 3:00 | 2654.56 | 48664 | 177.6 | 57.4 | 19.6 | 4131 | 4633 |
| 3/25/26 4:00 | 2654.52 | 48619 | 162.1 | 54.9 | 19.6 | 4111 | 4646 |
| 3/25/26 5:00 | 2654.54 | 48641 | 165.5 | 55.1 | 19.5 | 4111 | 4632 |
| 3/25/26 6:00 | 2654.54 | 48641 | 166.7 | 57.9 | 19.6 | 4147 | 4623 |
| 3/25/26 7:00 | 2654.59 | 48698 | 173.0 | 55.1 | 10.4 | 0 | 4654 |
| 3/25/26 8:00 | 2654.55 | 48653 | 180.1 | 56.1 | 20.1 | 0 | 9010 |
| 3/25/26 9:00 | 2654.50 | 48596 | 161.3 | 57.0 | 20.0 | 0 | 8969 |
| 3/25/26 10:00 | 2654.50 | 48596 | 149.8 | 55.6 | 20.0 | 0 | 8971 |
| 3/25/26 11:00 | 2654.48 | 48573 | 151.6 | 55.6 | 10.5 | 0 | 4680 |
| 3/25/26 12:00 | 2654.46 | 48551 | 135.6 | 56.7 | 10.5 | 0 | 4681 |
| 3/25/26 13:00 | 2654.47 | 48562 | 142.9 | 57.2 | 0.0 | 0 | 0 |
| 3/25/26 14:00 | 2654.51 | 48607 | 160.7 | 56.2 | 9.3 | 4186 | 0 |
| 3/25/26 15:00 | 2654.49 | 48585 | 155.8 | 57.0 | 9.4 | 4203 | 0 |
| 3/25/26 16:00 | 2654.46 | 48551 | 144.3 | 57.1 | 0.0 | 0 | 0 |
| 3/25/26 17:00 | 2654.45 | 48540 | 140.7 | 56.7 | 0.0 | 0 | 0 |
| 3/25/26 18:00 | 2654.47 | 48562 | 143.0 | 56.8 | 0.0 | 0 | 0 |
| 3/25/26 19:00 | 2654.44 | 48528 | 139.5 | 56.6 | 0.0 | 0 | 0 |
| 3/25/26 20:00 | 2654.49 | 48585 | 152.9 | 57.3 | 0.0 | 0 | 0 |
| 3/25/26 21:00 | 2654.47 | 48562 | 140.1 | 56.1 | 10.5 | 72 | 4651 |
| 3/25/26 22:00 | 2654.43 | 48517 | 134.9 | 56.2 | 10.7 | 0 | 4788 |
| 3/25/26 23:00 | 2654.49 | 48585 | 149.2 | 57.1 | 19.8 | 4131 | 4727 |
| 3/26/26 0:00 | 2654.42 | 48506 | 129.6 | 55.8 | 10.6 | 0 | 4749 |
| 3/26/26 1:00 | 2654.44 | 48528 | 134.8 | 55.6 | 10.7 | 0 | 4770 |
| 3/26/26 2:00 | 2654.45 | 48540 | 148.6 | 57.3 | 20.3 | 0 | 9075 |
| 3/26/26 3:00 | 2654.42 | 48506 | 123.9 | 55.8 | 20.2 | 0 | 9047 |
| 3/26/26 4:00 | 2654.45 | 48540 | 133.5 | 56.5 | 20.2 | 0 | 9045 |
| 3/26/26 5:00 | 2654.46 | 48551 | 139.0 | 55.6 | 20.2 | 0 | 9052 |
| 3/26/26 6:00 | 2654.41 | 48494 | 129.2 | 58.1 | 10.6 | 0 | 4741 |
| 3/26/26 7:00 | 2654.41 | 48494 | 126.5 | 57.3 | 20.2 | 0 | 9064 |
| 3/26/26 8:00 | 2654.43 | 48517 | 132.1 | 56.3 | 20.1 | 0 | 9023 |
| 3/26/26 9:00 | 2654.45 | 48540 | 132.1 | 56.0 | 20.1 | 0 | 9018 |
| 3/26/26 10:00 | 2654.43 | 48517 | 126.7 | 56.5 | 20.1 | 0 | 9021 |
| 3/26/26 11:00 | 2654.42 | 48506 | 136.3 | 57.1 | 10.4 | 0 | 4660 |
| 3/26/26 12:00 | 2654.45 | 48540 | 145.8 | 55.9 | 10.4 | 0 | 4659 |
| 3/26/26 13:00 | 2654.39 | 48472 | 130.7 | 57.4 | 10.4 | 0 | 4676 |
| 3/26/26 14:00 | 2654.42 | 48506 | 125.6 | 57.5 | 10.4 | 0 | 4650 |
| 3/26/26 15:00 | 2654.47 | 48562 | 146.8 | 56.3 | 0.0 | 0 | 0 |
| 3/26/26 16:00 | 2654.42 | 48506 | 129.8 | 55.4 | 0.0 | 0 | 0 |
| 3/26/26 17:00 | 2654.45 | 48540 | 128.2 | 55.6 | 0.0 | 0 | 0 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 3/26/26 18:00 | 2654.46 | 48551 | 141.1 | 56.5 | 0.0 | 0 | 0 |
| 3/26/26 19:00 | 2654.47 | 48562 | 144.2 | 58.4 | 0.0 | 0 | 0 |
| 3/26/26 20:00 | 2654.46 | 48551 | 142.3 | 57.3 | 0.0 | 0 | 0 |
| 3/26/26 21:00 | 2654.49 | 48585 | 129.5 | 56.9 | 0.0 | 0 | 0 |
| 3/26/26 22:00 | 2654.42 | 48506 | 128.8 | 56.0 | 9.4 | 4186 | 17 |
| 3/26/26 23:00 | 2654.39 | 48472 | 122.4 | 56.8 | 19.7 | 4147 | 4675 |
| 3/27/26 0:00 | 2654.41 | 48494 | 127.0 | 55.7 | 19.6 | 4131 | 4640 |
| 3/27/26 1:00 | 2654.46 | 48551 | 139.6 | 56.5 | 24.8 | 4092 | 7036 |
| 3/27/26 2:00 | 2654.37 | 48449 | 120.3 | 56.2 | 19.5 | 4111 | 4642 |
| 3/27/26 3:00 | 2654.37 | 48449 | 121.1 | 56.7 | 19.6 | 4111 | 4690 |
| 3/27/26 4:00 | 2654.41 | 48494 | 125.2 | 59.1 | 19.5 | 4131 | 4608 |
| 3/27/26 5:00 | 2654.45 | 48540 | 139.3 | 55.0 | 19.5 | 4131 | 4608 |
| 3/27/26 6:00 | 2654.44 | 48528 | 140.9 | 58.0 | 19.6 | 4147 | 4620 |
| 3/27/26 7:00 | 2654.46 | 48551 | 130.6 | 56.5 | 10.5 | 0 | 4680 |
| 3/27/26 8:00 | 2654.40 | 48483 | 121.6 | 56.7 | 10.5 | 0 | 4705 |
| 3/27/26 9:00 | 2654.39 | 48472 | 120.6 | 57.3 | 10.5 | 0 | 4680 |
| 3/27/26 10:00 | 2654.41 | 48494 | 124.2 | 56.4 | 10.5 | 0 | 4690 |
| 3/27/26 11:00 | 2654.41 | 48494 | 135.4 | 56.6 | 10.4 | 0 | 4669 |
| 3/27/26 12:00 | 2654.41 | 48494 | 130.2 | 57.8 | 10.4 | 0 | 4672 |
| 3/27/26 13:00 | 2654.39 | 48472 | 128.1 | 57.2 | 10.5 | 0 | 4687 |
| 3/27/26 14:00 | 2654.45 | 48540 | 140.3 | 57.0 | 10.4 | 0 | 4676 |
| 3/27/26 15:00 | 2654.39 | 48472 | 119.3 | 56.7 | 10.4 | 0 | 4662 |
| 3/27/26 16:00 | 2654.45 | 48540 | 138.8 | 58.5 | 0.0 | 0 | 0 |
| 3/27/26 17:00 | 2654.44 | 48528 | 127.1 | 55.9 | 0.0 | 0 | 0 |
| 3/27/26 18:00 | 2654.39 | 48472 | 120.0 | 57.4 | 0.0 | 0 | 0 |
| 3/27/26 19:00 | 2654.44 | 48528 | 120.5 | 56.8 | 0.0 | 0 | 0 |
| 3/27/26 20:00 | 2654.42 | 48506 | 121.9 | 58.6 | 0.0 | 0 | 0 |
| 3/27/26 21:00 | 2654.39 | 48472 | 120.2 | 56.0 | 0.0 | 0 | 0 |
| 3/27/26 22:00 | 2654.42 | 48506 | 120.0 | 57.2 | 10.0 | 4500 | 0 |
| 3/27/26 23:00 | 2654.43 | 48517 | 132.5 | 55.6 | 10.0 | 4500 | 0 |
| 3/28/26 0:00 | 2654.39 | 48472 | 115.3 | 57.2 | 20.4 | 4396 | 4739 |
| 3/28/26 1:00 | 2654.39 | 48472 | 121.2 | 57.2 | 20.4 | 4444 | 4698 |
| 3/28/26 2:00 | 2654.43 | 48517 | 136.2 | 58.1 | 20.4 | 4444 | 4700 |
| 3/28/26 3:00 | 2654.35 | 48427 | 120.6 | 56.3 | 20.4 | 4396 | 4752 |
| 3/28/26 4:00 | 2654.39 | 48472 | 119.7 | 55.5 | 20.4 | 4444 | 4690 |
| 3/28/26 5:00 | 2654.39 | 48472 | 124.1 | 56.0 | 20.4 | 4444 | 4676 |
| 3/28/26 6:00 | 2654.37 | 48449 | 118.9 | 55.8 | 20.4 | 4444 | 4694 |
| 3/28/26 7:00 | 2654.37 | 48449 | 111.6 | 54.8 | 20.4 | 4396 | 4732 |
| 3/28/26 8:00 | 2654.40 | 48483 | 128.2 | 56.6 | 20.4 | 4444 | 4684 |
| 3/28/26 9:00 | 2654.41 | 48494 | 127.6 | 55.8 | 20.3 | 4396 | 4713 |
| 3/28/26 10:00 | 2654.37 | 48449 | 116.1 | 57.8 | 20.2 | 4437 | 4626 |
| 3/28/26 11:00 | 2654.39 | 48472 | 123.7 | 57.6 | 10.6 | 0 | 4734 |

2025-2026 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 |
|---------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 3/28/26 12:00 | 2654.38 | 48460 | 123.0 | 56.6 | 10.5 | 0 | 4713 |
| 3/28/26 13:00 | 2654.34 | 48415 | 124.8 | 56.9 | 10.6 | 0 | 4733 |
| 3/28/26 14:00 | 2654.43 | 48517 | 128.1 | 56.6 | 10.5 | 0 | 4719 |
| 3/28/26 15:00 | 2654.35 | 48427 | 114.9 | 54.0 | 0.0 | 0 | 0 |
| 3/28/26 16:00 | 2654.37 | 48449 | 121.0 | 56.3 | 0.0 | 0 | 0 |
| 3/28/26 17:00 | 2654.41 | 48494 | 133.3 | 57.1 | 0.0 | 0 | 0 |
| 3/28/26 18:00 | 2654.40 | 48483 | 122.3 | 56.6 | 0.0 | 0 | 0 |
| 3/28/26 19:00 | 2654.39 | 48472 | 116.5 | 57.8 | 0.0 | 0 | 0 |
| 3/28/26 20:00 | 2654.37 | 48449 | 114.3 | 58.5 | 0.0 | 0 | 0 |
| 3/28/26 21:00 | 2654.38 | 48460 | 119.6 | 57.7 | 0.0 | 0 | 0 |
| 3/28/26 22:00 | 2654.39 | 48472 | 126.7 | 57.7 | 9.4 | 4215 | 0 |
| 3/28/26 23:00 | 2654.35 | 48427 | 124.8 | 55.8 | 9.4 | 4222 | 0 |
| 3/29/26 0:00 | 2654.34 | 48415 | 111.2 | 54.0 | 19.6 | 4119 | 4661 |
| 3/29/26 1:00 | 2654.38 | 48460 | 121.4 | 58.0 | 19.6 | 4111 | 4668 |
| 3/29/26 2:00 | 2654.40 | 48483 | 126.6 | 58.1 | 10.5 | 0 | 4705 |
| 3/29/26 3:00 | 2654.33 | 48404 | 109.1 | 56.6 | 10.5 | 0 | 4692 |
| 3/29/26 4:00 | 2654.35 | 48427 | 114.4 | 54.9 | 10.5 | 0 | 4698 |
| 3/29/26 5:00 | 2654.39 | 48472 | 124.0 | 55.3 | 10.4 | 0 | 4674 |
| 3/29/26 6:00 | 2654.35 | 48427 | 114.1 | 58.2 | 10.5 | 0 | 4688 |
| 3/29/26 7:00 | 2654.33 | 48404 | 110.1 | 55.3 | 10.5 | 0 | 4699 |
| 3/29/26 8:00 | 2654.33 | 48404 | 109.1 | 57.3 | 10.4 | 0 | 4681 |
| 3/29/26 9:00 | 2654.32 | 48393 | 107.6 | 57.4 | 10.4 | 0 | 4678 |
| 3/29/26 10:00 | 2654.34 | 48415 | 111.0 | 58.2 | 10.4 | 0 | 4673 |
| 3/29/26 11:00 | 2654.37 | 48449 | 122.4 | 57.3 | 10.4 | 0 | 4663 |
| 3/29/26 12:00 | 2654.35 | 48427 | 112.7 | 57.1 | 10.4 | 0 | 4657 |
| 3/29/26 13:00 | 2654.34 | 48415 | 108.4 | 54.7 | 10.4 | 0 | 4648 |
| 3/29/26 14:00 | 2654.39 | 48472 | 121.5 | 55.1 | 10.4 | 0 | 4678 |
| 3/29/26 15:00 | 2654.32 | 48393 | 107.2 | 56.0 | 10.5 | 0 | 4687 |
| 3/29/26 16:00 | 2654.36 | 48438 | 114.0 | 52.6 | 0.0 | 0 | 0 |
| 3/29/26 17:00 | 2654.37 | 48449 | 123.0 | 57.6 | 0.0 | 0 | 0 |
| 3/29/26 18:00 | 2654.36 | 48438 | 113.9 | 55.7 | 0.0 | 0 | 0 |
| 3/29/26 19:00 | 2654.39 | 48472 | 116.3 | 55.1 | 0.0 | 0 | 0 |
| 3/29/26 20:00 | 2654.37 | 48449 | 115.6 | 55.6 | 0.0 | 0 | 0 |
| 3/29/26 21:00 | 2654.39 | 48472 | 117.8 | 56.3 | 10.5 | 0 | 4716 |
| 3/29/26 22:00 | 2654.37 | 48449 | 121.3 | 56.7 | 10.5 | 0 | 4722 |
| 3/29/26 23:00 | 2654.34 | 48415 | 109.3 | 56.8 | 16.0 | 0 | 7169 |
| 3/30/26 0:00 | 2654.32 | 48393 | 103.9 | 57.0 | 16.0 | 0 | 7160 |
| 3/30/26 1:00 | 2654.39 | 48472 | 123.9 | 58.0 | 16.0 | 0 | 7157 |
| 3/30/26 2:00 | 2654.36 | 48438 | 106.9 | 56.5 | 19.7 | 4159 | 4650 |
| 3/30/26 3:00 | 2654.30 | 48370 | 99.9 | 53.2 | 19.7 | 4167 | 4641 |
| 3/30/26 4:00 | 2654.36 | 48438 | 109.7 | 56.2 | 19.6 | 4119 | 4655 |
| 3/30/26 5:00 | 2654.40 | 48483 | 117.8 | 56.2 | 19.5 | 4111 | 4636 |

2025-2026 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 |
|---------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 3/30/26 6:00 | 2654.35 | 48427 | 112.0 | 55.0 | 19.6 | 4111 | 4652 |
| 3/30/26 7:00 | 2654.33 | 48404 | 102.3 | 56.5 | 19.6 | 4119 | 4643 |
| 3/30/26 8:00 | 2654.31 | 48381 | 101.2 | 58.0 | 19.5 | 4111 | 4641 |
| 3/30/26 9:00 | 2654.29 | 48359 | 104.2 | 55.8 | 19.7 | 4159 | 4665 |
| 3/30/26 10:00 | 2654.35 | 48427 | 114.3 | 57.6 | 19.5 | 4119 | 4625 |
| 3/30/26 11:00 | 2654.35 | 48427 | 114.8 | 57.1 | 10.5 | 0 | 4699 |
| 3/30/26 12:00 | 2654.35 | 48427 | 104.2 | 57.2 | 10.5 | 0 | 4686 |
| 3/30/26 13:00 | 2654.30 | 48370 | 103.6 | 59.6 | 19.6 | 4159 | 4628 |
| 3/30/26 14:00 | 2654.34 | 48415 | 115.4 | 55.9 | 15.3 | 4159 | 2712 |
| 3/30/26 15:00 | 2654.36 | 48438 | 120.0 | 56.6 | 15.4 | 4167 | 2751 |
| 3/30/26 16:00 | 2654.34 | 48415 | 117.6 | 56.4 | 0.0 | 0 | 0 |
| 3/30/26 17:00 | 2654.32 | 48393 | 109.1 | 55.5 | 0.0 | 0 | 0 |
| 3/30/26 18:00 | 2654.31 | 48381 | 103.1 | 57.0 | 0.0 | 0 | 0 |
| 3/30/26 19:00 | 2654.29 | 48359 | 101.8 | 57.1 | 0.0 | 0 | 0 |
| 3/30/26 20:00 | 2654.29 | 48359 | 99.8 | 56.6 | 0.0 | 0 | 0 |
| 3/30/26 21:00 | 2654.32 | 48393 | 104.3 | 56.8 | 10.6 | 0 | 4771 |
| 3/30/26 22:00 | 2654.33 | 48404 | 100.1 | 55.9 | 10.5 | 0 | 4707 |
| 3/30/26 23:00 | 2654.32 | 48393 | 104.0 | 56.7 | 15.9 | 0 | 7142 |
| 3/31/26 0:00 | 2654.36 | 48438 | 116.6 | 56.4 | 15.9 | 0 | 7130 |
| 3/31/26 1:00 | 2654.28 | 48347 | 102.3 | 57.6 | 15.9 | 0 | 7143 |
| 3/31/26 2:00 | 2654.29 | 48359 | 100.6 | 56.2 | 10.5 | 0 | 4697 |
| 3/31/26 3:00 | 2654.33 | 48404 | 110.9 | 56.4 | 10.5 | 0 | 4686 |
| 3/31/26 4:00 | 2654.36 | 48438 | 113.5 | 55.5 | 10.5 | 0 | 4701 |
| 3/31/26 5:00 | 2654.35 | 48427 | 110.0 | 56.7 | 10.5 | 0 | 4686 |
| 3/31/26 6:00 | 2654.34 | 48415 | 101.8 | 55.5 | 10.4 | 0 | 4672 |
| 3/31/26 7:00 | 2654.29 | 48359 | 96.7 | 58.8 | 15.9 | 0 | 7125 |
| 3/31/26 8:00 | 2654.33 | 48404 | 107.3 | 57.5 | 24.9 | 4111 | 7042 |
| 3/31/26 9:00 | 2654.29 | 48359 | 96.7 | 55.7 | 24.8 | 4104 | 7002 |
| 3/31/26 10:00 | 2654.28 | 48347 | 93.7 | 54.4 | 24.8 | 4104 | 7024 |
| 3/31/26 11:00 | 2654.28 | 48347 | 97.3 | 55.9 | 24.8 | 4063 | 7041 |
| 3/31/26 12:00 | 2654.30 | 48370 | 108.3 | 57.6 | 15.4 | 4167 | 2753 |
| 3/31/26 13:00 | 2654.35 | 48427 | 106.6 | 57.9 | 11.3 | 4174 | 907 |
| 3/31/26 14:00 | 2654.33 | 48404 | 111.7 | 57.0 | 9.3 | 4167 | 0 |
| 3/31/26 15:00 | 2654.34 | 48415 | 111.7 | 56.0 | 9.4 | 4215 | 0 |
| 3/31/26 16:00 | 2654.38 | 48460 | 111.9 | 55.8 | 0.0 | 0 | 0 |
| 3/31/26 17:00 | 2654.36 | 48438 | 113.5 | 55.7 | 0.0 | 0 | 0 |
| 3/31/26 18:00 | 2654.34 | 48415 | 115.8 | 57.6 | 0.0 | 0 | 0 |
| 3/31/26 19:00 | 2654.36 | 48438 | 110.6 | 56.2 | 0.0 | 0 | 0 |
| 3/31/26 20:00 | 2654.32 | 48393 | 103.6 | 57.5 | 0.0 | 0 | 0 |
| 3/31/26 21:00 | 2654.29 | 48359 | 104.0 | 56.4 | 10.7 | 0 | 4808 |
| 3/31/26 22:00 | 2654.30 | 48370 | 103.5 | 57.6 | 10.7 | 0 | 4776 |
| 3/31/26 23:00 | 2654.31 | 48381 | 102.7 | 57.3 | 10.6 | 0 | 4768 |

2025-2026 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 |
|--------------|-----------------------|---------------------------|--------------------------------|------------------|--------------------------|-------------------------------|---------------------------------|
| 4/1/26 0:00 | Bad Input | #N/A | Bad Input | Bad Input | 19.6 | 4119 | 4671 |
| 4/1/26 1:00 | Bad Input | #N/A | Bad Input | Bad Input | 19.8 | 4159 | 4707 |
| 4/1/26 2:00 | Bad Input | #N/A | Bad Input | Bad Input | 10.6 | 0 | 4748 |
| 4/1/26 3:00 | Bad Input | #N/A | Bad Input | Bad Input | 10.6 | 0 | 4729 |
| 4/1/26 4:00 | Bad Input | #N/A | Bad Input | Bad Input | 20.3 | 0 | 9083 |
| 4/1/26 5:00 | Bad Input | #N/A | Bad Input | Bad Input | 20.3 | 0 | 9086 |
| 4/1/26 6:00 | Bad Input | #N/A | Bad Input | Bad Input | 20.3 | 0 | 9073 |
| 4/1/26 7:00 | Bad Input | #N/A | Bad Input | Bad Input | 20.1 | 0 | 9023 |
| 4/1/26 8:00 | Bad Input | #N/A | Bad Input | Bad Input | 20.3 | 0 | 9079 |
| 4/1/26 9:00 | 2654.31 | 48381 | 97.4 | 56.3 | 10.5 | 0 | 4724 |
| 4/1/26 10:00 | 2654.28 | 48347 | 95.6 | 57.3 | 10.5 | 0 | 4708 |
| 4/1/26 11:00 | Bad Input | #N/A | Bad Input | Bad Input | 0.3 | 152 | 0 |
| 4/1/26 12:00 | 2654.31 | 48381 | 106.7 | 56.1 | 20.1 | 0 | 8999 |
| 4/1/26 13:00 | 2654.34 | 48415 | 106.6 | 58.5 | 20.0 | 0 | 8966 |
| 4/1/26 14:00 | 2654.32 | 48393 | 103.8 | 57.0 | 10.3 | 0 | 4623 |
| 4/1/26 15:00 | 2654.30 | 48370 | 103.4 | 57.1 | 0.0 | 0 | 0 |
| 4/1/26 16:00 | 2654.34 | 48415 | 107.2 | 59.6 | 0.0 | 0 | 0 |
| 4/1/26 17:00 | 2654.35 | 48427 | 105.4 | 54.4 | 0.0 | 0 | 0 |
| 4/1/26 18:00 | 2654.38 | 48460 | 110.1 | 58.0 | 0.0 | 0 | 0 |
| 4/1/26 19:00 | 2654.36 | 48438 | 107.8 | 55.7 | 0.0 | 0 | 0 |
| 4/1/26 20:00 | 2654.37 | 48449 | 121.0 | 54.6 | 0.0 | 0 | 0 |
| 4/1/26 21:00 | 2654.40 | 48483 | 122.3 | 58.1 | 0.0 | 0 | 0 |
| 4/1/26 22:00 | 2654.39 | 48472 | 127.9 | 56.0 | 10.0 | 4500 | 0 |
| 4/1/26 23:00 | 2654.35 | 48427 | 124.8 | 55.9 | 10.0 | 4500 | 0 |
| 4/2/26 0:00 | 2654.37 | 48449 | 128.8 | 56.3 | 20.4 | 4452 | 4671 |
| 4/2/26 1:00 | 2654.41 | 48494 | 125.3 | 56.8 | 20.3 | 4444 | 4659 |
| 4/2/26 2:00 | 2654.41 | 48494 | 129.0 | 57.0 | 10.5 | 0 | 4713 |
| 4/2/26 3:00 | 2654.39 | 48472 | 124.1 | 56.2 | 10.5 | 0 | 4709 |
| 4/2/26 4:00 | 2654.40 | 48483 | 134.2 | 56.1 | 10.5 | 0 | 4700 |
| 4/2/26 5:00 | 2654.39 | 48472 | 132.7 | 55.2 | 10.5 | 0 | 4703 |
| 4/2/26 6:00 | 2654.40 | 48483 | 127.1 | 56.6 | 10.5 | 0 | 4713 |
| 4/2/26 7:00 | 2654.42 | 48506 | 129.4 | 55.7 | 10.5 | 0 | 4690 |
| 4/2/26 8:00 | 2654.41 | 48494 | 138.1 | 55.5 | 20.3 | 0 | 9104 |
| 4/2/26 9:00 | 2654.45 | 48540 | 137.7 | 56.6 | 20.4 | 0 | 9120 |
| 4/2/26 10:00 | 2654.38 | 48460 | 126.3 | 56.3 | 20.2 | 0 | 9060 |
| 4/2/26 11:00 | 2654.41 | 48494 | 121.7 | 55.3 | 20.3 | 0 | 9113 |
| 4/2/26 12:00 | 2654.39 | 48472 | 123.8 | 54.2 | 10.5 | 0 | 4699 |
| 4/2/26 13:00 | 2654.41 | 48494 | 130.0 | 58.0 | 10.5 | 0 | 4697 |
| 4/2/26 14:00 | 2654.41 | 48494 | 128.7 | 58.7 | 10.5 | 0 | 4692 |
| 4/2/26 15:00 | 2654.42 | 48506 | 131.1 | 58.6 | 10.5 | 0 | 4696 |
| 4/2/26 16:00 | 2654.37 | 48449 | 130.6 | 57.5 | 0.0 | 0 | 0 |
| 4/2/26 17:00 | 2654.43 | 48517 | 125.6 | 55.0 | 0.0 | 0 | 0 |

2025-2026 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 |
|--------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 4/2/26 18:00 | 2654.41 | 48494 | 132.7 | 57.0 | 0.0 | 0 | 0 |
| 4/2/26 19:00 | 2654.42 | 48506 | 128.7 | 57.3 | 0.0 | 0 | 0 |
| 4/2/26 20:00 | 2654.41 | 48494 | 122.5 | 56.2 | 0.0 | 0 | 0 |
| 4/2/26 21:00 | 2654.40 | 48483 | 128.0 | 56.8 | 0.0 | 0 | 0 |
| 4/2/26 22:00 | 2654.41 | 48494 | 122.7 | 55.9 | 9.4 | 4222 | 0 |
| 4/2/26 23:00 | 2654.39 | 48472 | 126.3 | 56.3 | 20.0 | 4167 | 4782 |
| 4/3/26 0:00 | 2654.39 | 48472 | 125.2 | 59.0 | 19.8 | 4119 | 4736 |
| 4/3/26 1:00 | 2654.42 | 48506 | 127.4 | 57.1 | 19.7 | 4119 | 4687 |
| 4/3/26 2:00 | 2654.37 | 48449 | 127.8 | 55.4 | 9.5 | 4181 | 81 |
| 4/3/26 3:00 | 2654.39 | 48472 | 120.4 | 56.5 | 9.3 | 4215 | 0 |
| 4/3/26 4:00 | 2654.39 | 48472 | 131.2 | 59.0 | 9.4 | 4222 | 0 |
| 4/3/26 5:00 | 2654.37 | 48449 | 123.0 | 56.9 | 9.4 | 4222 | 0 |
| 4/3/26 6:00 | 2654.32 | 48393 | 125.0 | 59.4 | 9.4 | 4222 | 0 |
| 4/3/26 7:00 | 2654.35 | 48427 | 119.3 | 58.0 | 15.5 | 4167 | 2776 |
| 4/3/26 8:00 | 2654.33 | 48404 | 116.1 | 56.1 | 15.9 | 0 | 7142 |
| 4/3/26 9:00 | 2654.34 | 48415 | 111.9 | 55.7 | 16.0 | 0 | 7162 |
| 4/3/26 10:00 | 2654.36 | 48438 | 121.9 | 56.2 | 16.0 | 0 | 7176 |
| 4/3/26 11:00 | 2654.40 | 48483 | 124.9 | 56.0 | 20.3 | 4444 | 4641 |
| 4/3/26 12:00 | 2654.42 | 48506 | 124.4 | 57.1 | 20.4 | 4444 | 4676 |
| 4/3/26 13:00 | 2654.40 | 48483 | 131.6 | 55.3 | 10.0 | 4500 | 0 |
| 4/3/26 14:00 | 2654.44 | 48528 | 130.3 | 57.4 | 10.0 | 4500 | 0 |
| 4/3/26 15:00 | 2654.40 | 48483 | 127.9 | 59.0 | 10.0 | 4500 | 0 |
| 4/3/26 16:00 | 2654.44 | 48528 | 132.5 | 54.9 | 0.0 | 0 | 0 |
| 4/3/26 17:00 | 2654.39 | 48472 | 124.7 | 53.9 | 0.0 | 0 | 0 |
| 4/3/26 18:00 | 2654.40 | 48483 | 130.1 | 56.2 | 0.0 | 0 | 0 |
| 4/3/26 19:00 | 2654.42 | 48506 | 136.1 | 57.3 | 0.0 | 0 | 0 |
| 4/3/26 20:00 | 2654.45 | 48540 | 131.5 | 56.5 | 0.0 | 0 | 0 |
| 4/3/26 21:00 | 2654.43 | 48517 | 130.8 | 56.9 | 0.0 | 0 | 0 |
| 4/3/26 22:00 | 2654.41 | 48494 | 129.9 | 59.2 | 10.0 | 4500 | 0 |
| 4/3/26 23:00 | 2654.39 | 48472 | 119.8 | 55.9 | 12.1 | 4500 | 907 |
| 4/4/26 0:00 | 2654.41 | 48494 | 126.2 | 56.5 | 20.4 | 0 | 9121 |
| 4/4/26 1:00 | 2654.34 | 48415 | 112.5 | 56.1 | 20.3 | 0 | 9108 |
| 4/4/26 2:00 | 2654.41 | 48494 | 121.7 | 59.0 | 10.5 | 0 | 4720 |
| 4/4/26 3:00 | 2654.42 | 48506 | 117.5 | 56.6 | 10.5 | 0 | 4706 |
| 4/4/26 4:00 | 2654.38 | 48460 | 114.6 | 55.7 | 10.6 | 0 | 4734 |
| 4/4/26 5:00 | 2654.38 | 48460 | 118.5 | 57.1 | 19.7 | 4119 | 4693 |
| 4/4/26 6:00 | 2654.39 | 48472 | 116.9 | 57.6 | 19.6 | 4159 | 4626 |
| 4/4/26 7:00 | 2654.36 | 48438 | 120.1 | 56.6 | 10.5 | 0 | 4693 |
| 4/4/26 8:00 | 2654.40 | 48483 | 118.7 | 56.6 | 10.5 | 0 | 4689 |
| 4/4/26 9:00 | 2654.35 | 48427 | 116.6 | 55.7 | 19.6 | 4207 | 4570 |
| 4/4/26 10:00 | 2654.37 | 48449 | 118.0 | 55.6 | 19.6 | 4159 | 4611 |
| 4/4/26 11:00 | 2654.40 | 48483 | 115.6 | 57.2 | 12.7 | 3982 | 1708 |

2025-2026 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 |
|--------------|-----------------------------|------------------------------|--------------------------------------|---------------------|--------------------------------|-------------------------------------|---------------------------------------|
| 4/4/26 12:00 | 2654.33 | 48404 | 110.5 | 56.7 | 10.5 | 0 | 4691 |
| 4/4/26 13:00 | 2654.39 | 48472 | 122.5 | 57.4 | 10.5 | 0 | 4714 |
| 4/4/26 14:00 | 2654.35 | 48427 | 115.3 | 56.0 | 15.9 | 0 | 7139 |
| 4/4/26 15:00 | 2654.42 | 48506 | 123.4 | 55.7 | 15.9 | 0 | 7131 |
| 4/4/26 16:00 | 2654.36 | 48438 | 117.0 | 58.3 | 0.0 | 0 | 0 |
| 4/4/26 17:00 | 2654.36 | 48438 | 113.1 | 57.1 | 0.0 | 0 | 0 |
| 4/4/26 18:00 | 2654.42 | 48506 | 122.1 | 56.1 | 0.0 | 0 | 0 |
| 4/4/26 19:00 | 2654.39 | 48472 | 128.3 | 57.5 | 0.0 | 0 | 0 |
| 4/4/26 20:00 | 2654.41 | 48494 | 127.9 | 56.8 | 0.0 | 0 | 0 |
| 4/4/26 21:00 | 2654.38 | 48460 | 123.8 | 57.0 | 0.0 | 0 | 0 |
| 4/4/26 22:00 | 2654.39 | 48472 | 119.6 | 56.4 | 9.3 | 4215 | 0 |
| 4/4/26 23:00 | 2654.31 | 48381 | 113.4 | 59.5 | 11.5 | 4222 | 917 |