

WATER LEVELS STATUS REPORT

THROUGH FEBRUARY 21, 2025

This is the second report issued this month. Lake levels have not changed significantly but precipitation has increased and resulted in greater runoff potential.



PRECIPITATION *measured at CWD office in Winthrop:*

January total	1.50 inches
February <i>so far</i> :	2.11 inches water content precipitation 12 inches of snow on ground

January precipitation (as measured at CWD in Winthrop) was below average at 1.5 inches of water content, most of which fell as snow which was 4 inches deep at the end of the month.

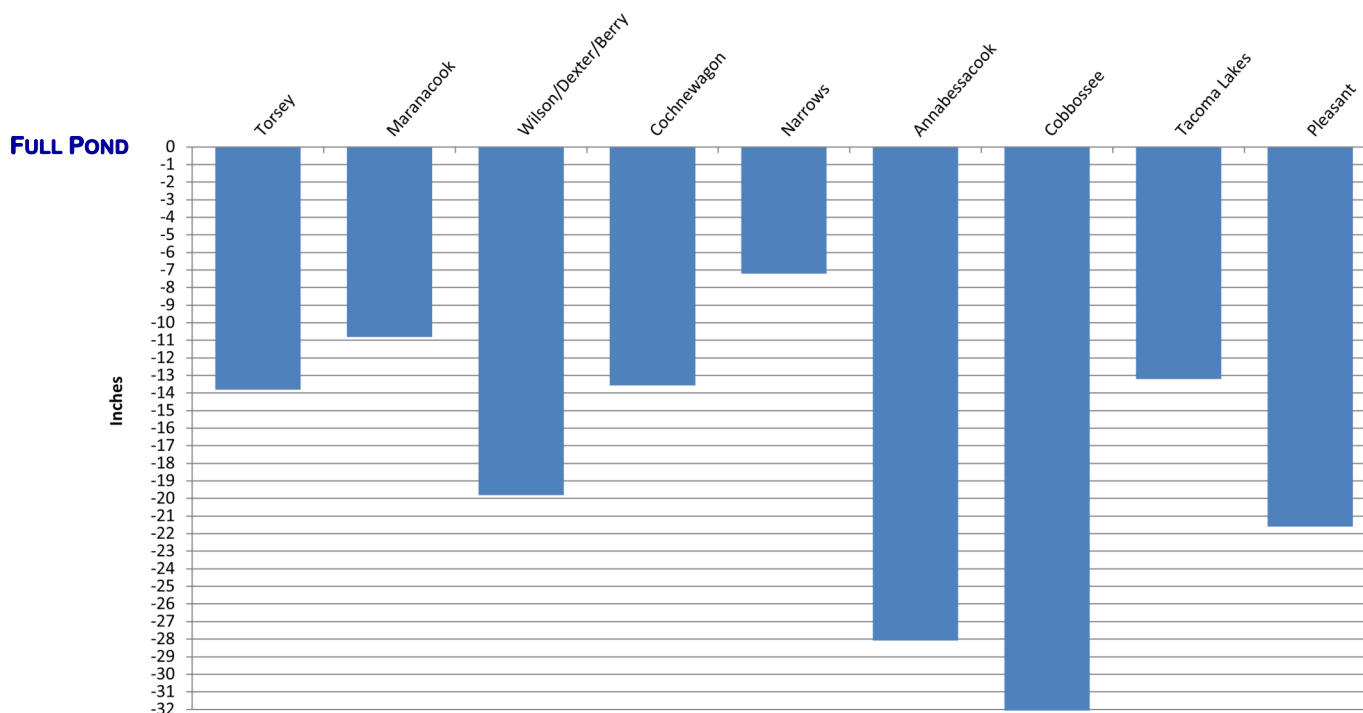
February precipitation has been all snow, which now measures 12 inches deep at the CWD station. CWD conducts snow survey measuring for the National Weather Service at four points within the watershed at dates established by the NWS. The last survey was on 2/18 and the average depth of snow was 13 inches with a water content of 2.6 inches.

Lake Levels

All lakes and ponds are below full pond, as they should be in the winter season.

Lakes are near or at their drawdown goals and levels are rather stable now, showing minor decline due to low inflow.

CWD Lake Levels February 15-21, 2025 as inches below full



Winter water level standards are now in effect. Winter water level management goals are to maintain stable levels below full pond, providing storage capacity for late winter/early spring snow-melt and runoff. The table below gives current lake levels and compares to the winter standards.

All lakes and ponds except for the Narrows Ponds, where there is no dam at the outlet, are within the winter water level standards.

Recent lake levels and MINIMUM AND MAXIMUM WINTER water level STANDARDS (feet above sea level)

LAKE	RECENT LEVEL	WINTER MINIMUM	WINTER MAXIMUM	WATER LEVEL STATUS	DAM STATUS
ANNABESSACOOK LAKE	167.86 2/21	166.7	168.7	Within winter standards. 2.3 feet below full pond.	9 boards out. Flow est. 54 cfs.
COBBOSSEE LAKE	164.57 2/21	164.0	165.6	Within winter standards. 2.7 feet below full pond.	1 gate partly open. Outflow est. 126 cfs 2/21, 110 cfs 2/22
COCHNEWAGON LAKE	269.77 2/19	268.0	270.0	Within winter standards. 1.1 feet below full pond.	Gate partially open.
MARANACOOK LAKE	210.60 2/19	209.0	211.0	Within winter standards. 11 inches below revised full pond.	Gate open, outflow 39 cfs.
NARROWS PONDS	171.40 2/21	169.0	171.0	5 inches above winter maximum standard. 7 inches below full pond.	none
PLEASANT POND and Cobbossee Stream	133.2 2/21	132.0	134.5	Within winter standards. 1.8 feet below full pond.	3 gates partly open. 2 rows of boards off. Outflow = 159 cfs on 2/21, 181 cfs 2/24.
TORSEY POND	261.85 2/15	261.0	262.75	Within winter standards. 1.2 feet below revised full pond.	Both gates open 1.5 inches.
WILSON POND and Dexter & Berry Ponds	239.84 2/21	239.0	241.0	Within winter standards. 1.7 feet below full pond.	3 rows of boards out.
WOODBURY POND /Tacoma Lakes *Not feet above sea level.	6.4* 1/30 Snow/ice interference	6.0	none	Within TLA winter minimum goal 6.0 on staff gage. 1.1 feet below full.	1 gate partly open 2/24