

MEMO

TO: Town of Delavan Lake Committee
FROM: Delavan Lake Sanitary District
RE: DLSD Lake Management Activities for December
DATE: January 2, 2026

LAKE MONITORING RECORDS

December Precipitation – 1.80 inches
Number of Run-off events – 1
Precipitation Year-to-date – 28.86 inches
Ice On Date – January 7, 2025
Ice Off Date – March 14, 2025

October Secchi Disc Readings: Maximum – 12.0 feet
Average – 8.8 feet

LAKE LEVEL

DNR Summer Lake Elevation Expectations – 927.86 feet
Average Lake Elevation – 927.69 feet

LAKE MANAGEMENT PROGRAM

All harvesters have been removed from lake.

Land acquisition of 20 acres has accepted offer for properly managing aquatic plant material as emphasized by the DNR.

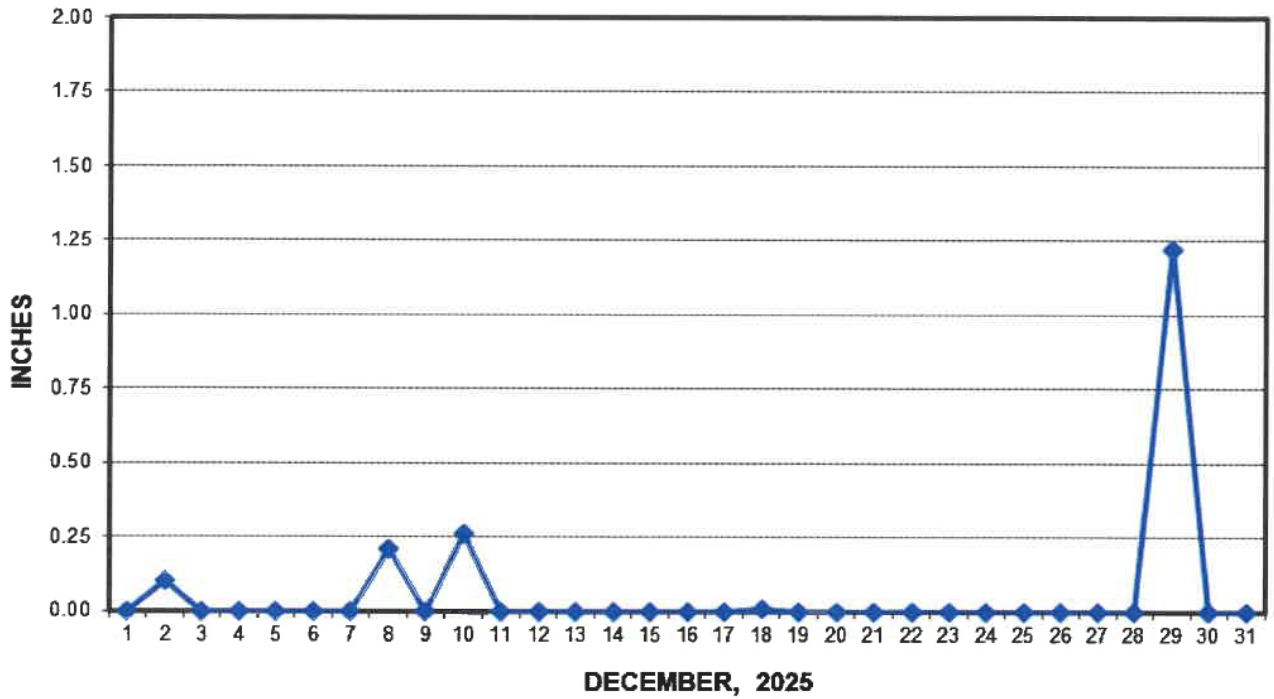
Harvester units getting their winter overhaul.

It has been a record year for total weeds harvested. Over 10,000 cubic yards harvested for the season.

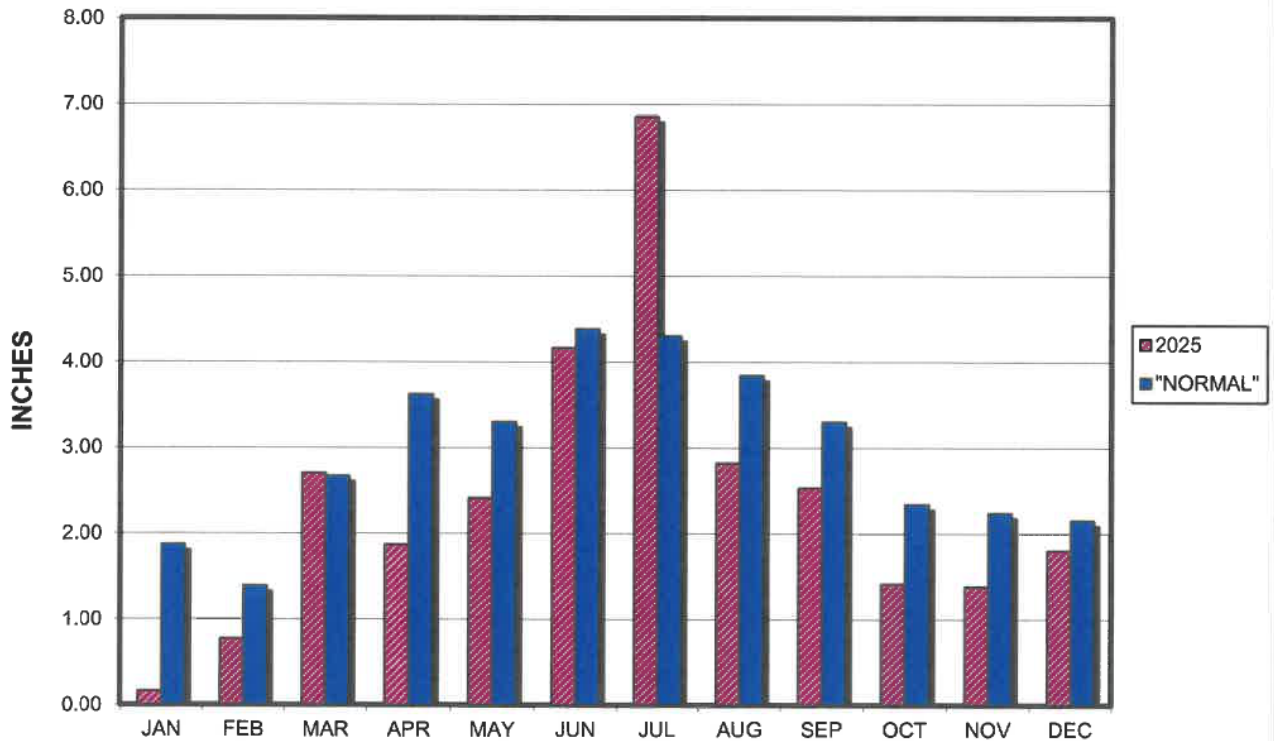
Submitting grant paperwork for new harvesters currently.

Encl.: (3)

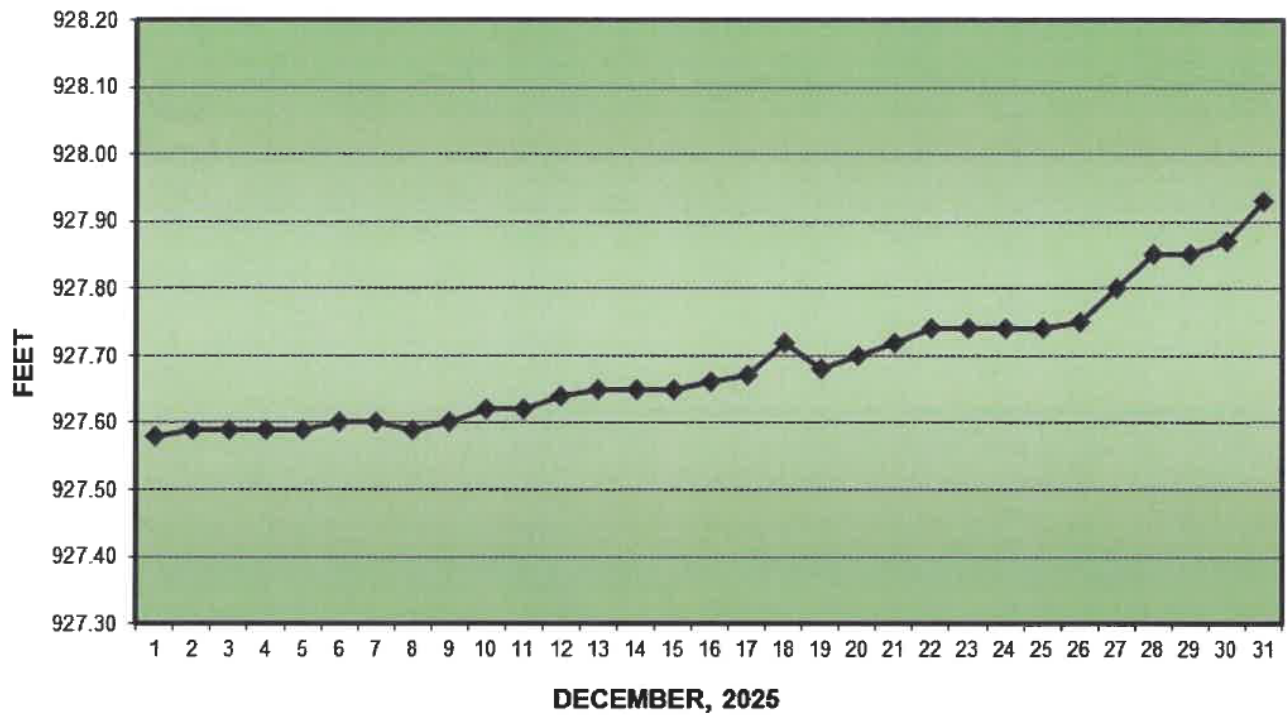
PRECIPITATION - DELAVAN LAKE, WI



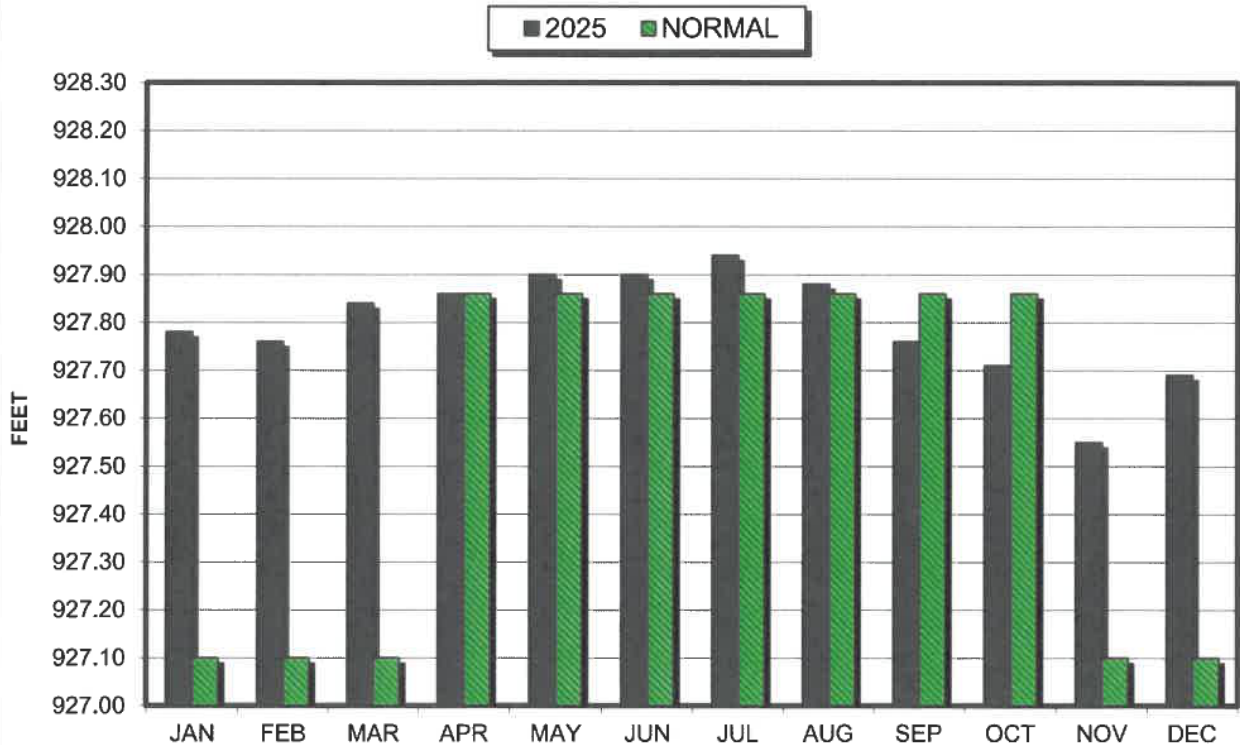
PRECIPITATION - DELAVAN LAKE, WI



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI



DATA SUMMARY DELAVAN LAKE, WISCONSIN

Month	Ice On Date	Ice Off Date	Air Temperature			Precipitation		Lake Water Temp.	Average Lake Elevation	Secchi Disc		Cubic Yards Harvested	
			Max.	Min.	Mean	Month (In Inches)	Yr to Date (In Inches)			Average (In Feet)	Maximum (In Feet)	Month	YTD
2023													
JAN			49	-14	18	1.67	1.67	-	927.71	-	-	-	-
FEB			51	-7	22	4.14	5.81	-	927.78	-	-	-	-
MAR		3/10/23	69	9	39	2.89	8.70	-	927.81	-	-	-	-
APR			82	26	54	3.87	12.57	49	927.83	8.0	9.0	-	-
MAY			91	35	63	1.45	14.02	62	927.85	21.8	38.0	855	855
JUN			92	43	67	1.22	15.24	70	927.73	9.6	17.0	1553	2408
JUL			92	53	72	3.67	18.91	75	927.68	6.0	8.0	1558	3966
AUG			97	44	71	1.88	20.79	76	927.83	7.3	10.0	1620	5586
SEP			93	42	68	3.78	24.57	68	927.75	8.7	12.0	854	6440
OCT			86	24	55	3.01	27.58	-	927.89	-	-	146	6586
NOV			68	10	39	1.01	28.59	-	927.84	-	-	-	-
DEC			56	13	34	2.13	30.72	-	927.75	-	30.0	-	-
2024													
JAN	1/15/24		38	-16	11	2.36	2.36	-	927.72	-	-	-	-
FEB		2/27/24	74	10	42	0.44	2.80	-	927.78	-	-	-	-
MAR			72	22	47	5.31	8.11	-	927.88	-	-	-	-
APR			82	28	55	3.65	11.76	-	927.90	-	-	-	-
MAY			87	44	65	5.93	17.69	67	927.95	18.2	28.0	466	466
JUN			94	47	70	4.73	22.42	71	927.94	7.6	15.0	1476	1942
JUL			91	50	71	7.14	29.56	84	927.95	6.0	6.0	2035	3977
AUG			95	48	71	2.93	32.49	75	927.86	7.0	7.0	1692	5669
SEP			91	42	66	2.51	35.00	77	927.80	8.8	10.0	1769	7438
OCT			84	32	58	0.60	35.60	66	927.74	7.3	12.0	590	8028
NOV			65	12	39	2.24	37.84	-	927.83	12	12	-	-
DEC			54	-1	26	0.75	38.59	-	927.85	-	-	-	-
2025													
JAN	1/7/25		54	-12	21	0.16	0.16	-	927.78	-	-	-	-
FEB			55	-12	22	0.77	0.93	-	927.76	-	-	-	-
MAR		3/14/25	77	12	44	2.70	3.63	-	927.84	-	-	-	-
APR			84	19	51	1.87	5.50	-	927.86	-	-	-	-
MAY			89	34	62	2.41	7.91	67	927.90	24.0	24.0	1002	1002
JUN			94	44	69	4.16	12.07	73	927.90	8.8	16.0	2583	3585
JUL			94	52	73	6.85	18.92	84	927.94	6.7	9.0	2012	5597
AUG			90	46	68	2.82	21.74	77	927.88	7.8	10.0	2651	8248
SEP			89	41	65	2.53	24.27	-	927.76	-	-	1543	9791
OCT			88	27	58	1.41	25.68	64	927.71	8.8	12.0	468	10259
NOV			70	6	38	1.38	27.06	-	927.55	-	-	-	-
DEC			47	-6	20	1.80	28.86	-	927.69	-	-	-	-