

## MEMO

TO: Town of Delavan Lake Committee  
FROM: Delavan Lake Sanitary District  
RE: DLSD Lake Management Activities for May  
DATE: May 29, 2026

### LAKE MONITORING RECORDS

May Precipitation – .53 inches  
Number of Run-off events – 0  
Precipitation Year-to-date – 15.81 inches  
Ice On Date – January 20, 2026  
Ice Off Date – March 10, 2026

May Secchi Disc Readings: Maximum – 30.0 feet  
Average – 13.0 feet

### LAKE LEVEL

DNR Summer Lake Elevation Expectations – 927.86 feet  
Average Lake Elevation – 927.94 feet

### LAKE MANAGEMENT PROGRAM

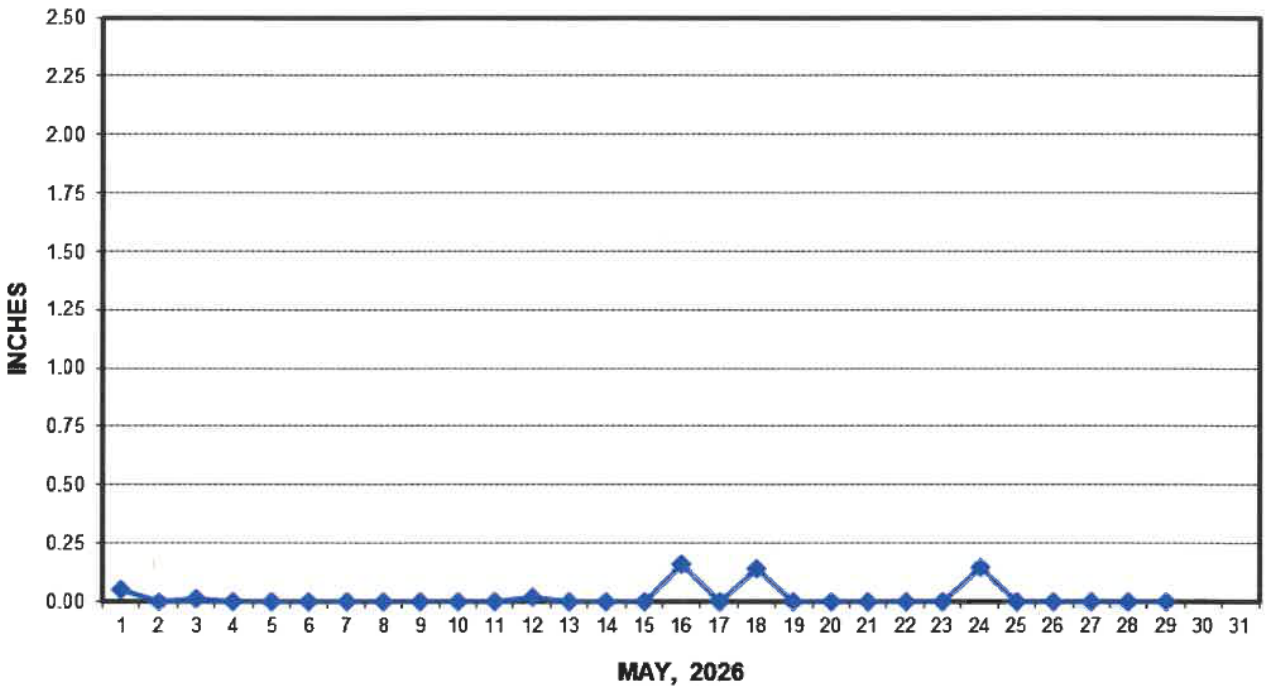
Harvesters are launched and cutting channels.

Grant paperwork for new harvesters has been submitted and awaiting DNR approval.

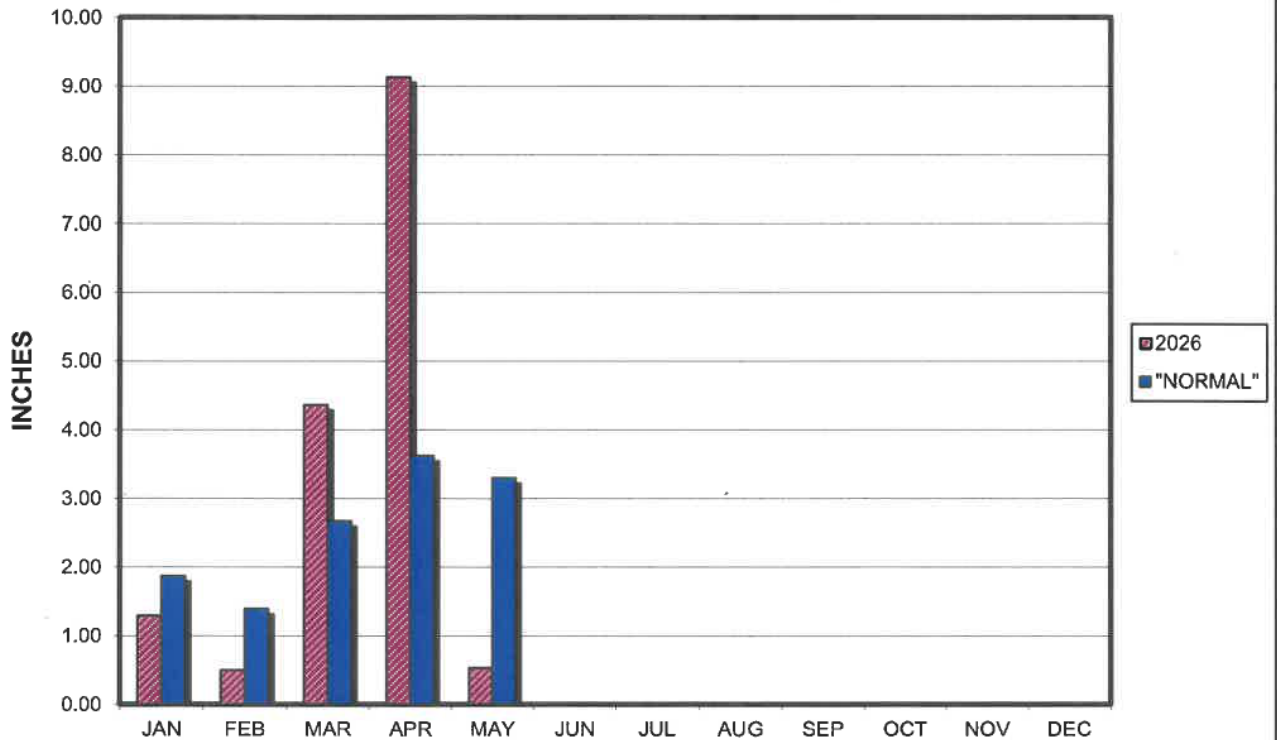
20-acre site has been prepared to receive weeds as needed.

Encl.: (3)

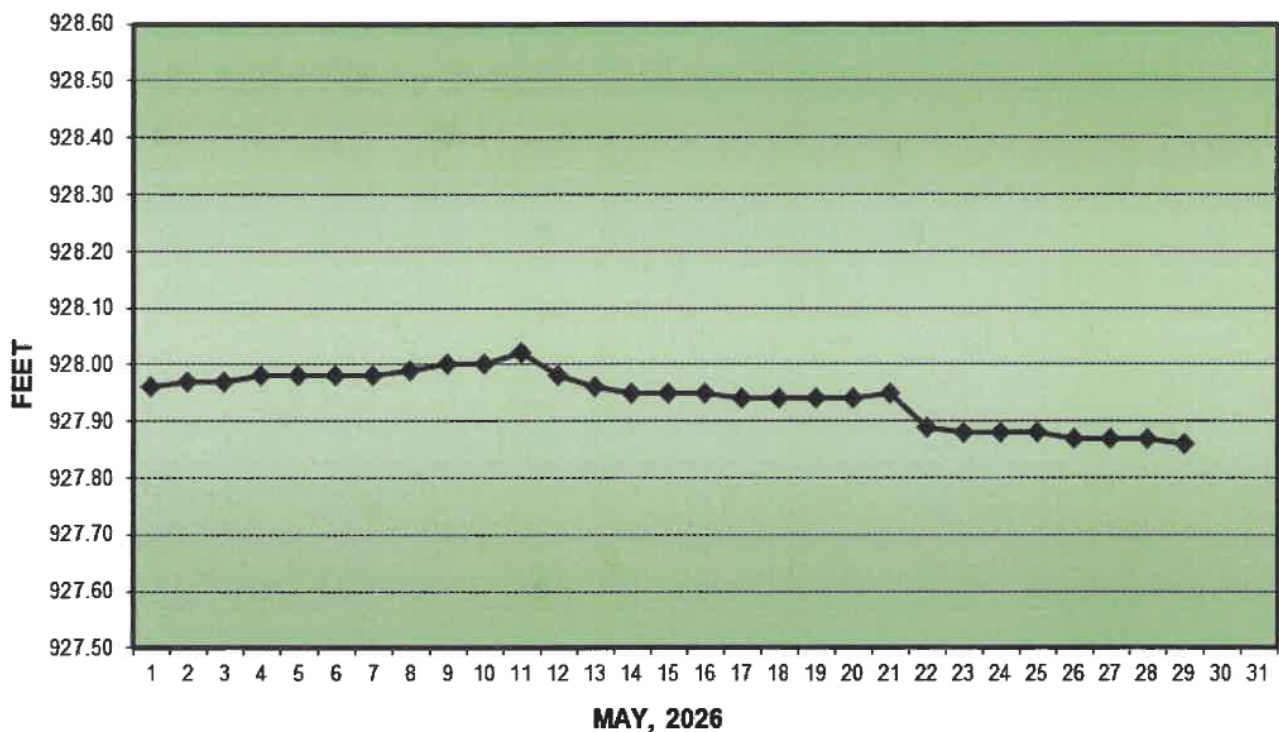
### PRECIPITATION - DELAVAN LAKE, WI



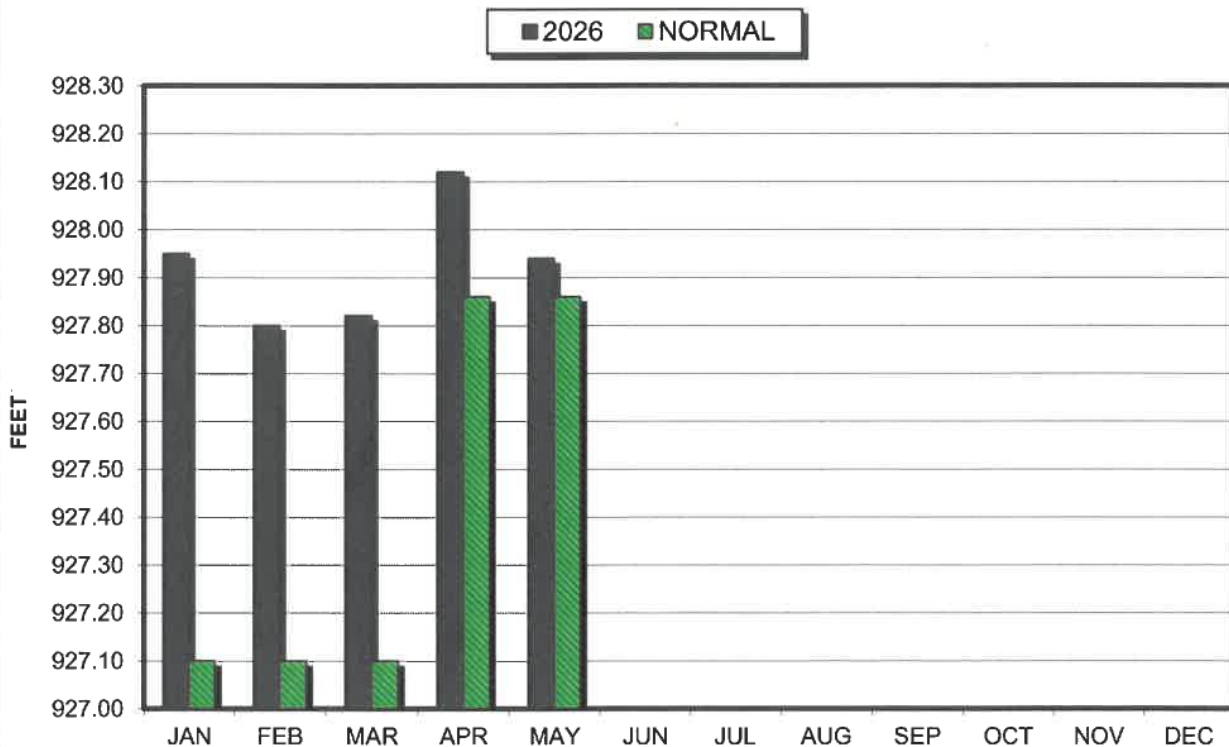
### PRECIPITATION - DELAVAN LAKE, WI



### 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
<b>2024</b>													
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	-	-	-
DEC			54	-1	26	0.75	38.59	-	927.85	-	-	-	-
<b>2025</b>													
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	-	-	-	-
<b>2026</b>													
JAN	1/20/26		58	-16	21	1.29	1.29	-	927.95	-	-	-	-
FEB			63	-5	29	0.50	1.79	-	927.80	-	-	-	-
MAR		3/10/26	80	8	45	4.36	6.15	-	927.82	-	-	-	-
APR			80	23	52	9.13	15.28	59	928.12	9.0	18.0	-	-
MAY			90	29	59	0.53	15.81	68	927.94	13.0	30.0	461	461