

Cloverleaf Lakes--Historical ICE Data

Howard Unrath data

Year Ice OFF Pine Lake

1940	12-Apr
1941	13-Apr
1942	6-Apr
1943	14-Apr
1944	15-Apr
1945	31-Mar
1946	27-Mar
1947	15-Apr
1948	8-Apr
1949	8-Apr
1950	24-Apr
1951	21-Apr
1952	18-Apr
1953	4-Apr
1954	11-Apr
1955	10-Apr
1956	20-Apr
1957	9-Apr
1958	8-Apr
1959	17-Apr
1960	16-Apr
1961	13-Apr
1962	19-Apr
1963	10-Apr
1964	13-Apr
1965	27-Apr
1966	18-Mar
1967	11-Apr

Gery & Eva Krubsack data

Year	Pine Lake-Off	Pine Lake-On
1968	28-Mar	
1969	16-Apr	28-Nov
1970	12-Apr	
1971	17-Apr	28-Nov
1972	27-Apr	
1973	30-Mar	

Dennis & Joy Krubsack data

	Pine-Off	Round Lake-Off	Pine-On	Round Lake-On
1974	11-Apr			
1975	26-Apr		2-Dec	
1976	8-Apr		15-Nov	

1977	12-Apr		27-Nov				
1978	14-Apr		26-Dec				
1979	23-Apr		1-Dec				
1980	13-Apr		3-Dec				
1981	29-Mar		11-Dec				
1982	18-Apr		27-Nov				
1983	10-Apr		2-Dec				
1984	8-Apr		27-Nov				
1985	10-Apr		24-Nov				
1986	4-Apr		1-Dec				
1987	6-Apr		2-Dec				
1988	9-Apr		4-Dec				
1989	16-Apr		23-Nov				
1990	1-Apr		5-Dec				
1991	7-Apr		25-Nov				
Krubsacks started collecting data for Prof Steward, University of Buffalo (2 lakes=Pine + Round)							
1992	18-Apr	17-Apr	27-Nov	3-Dec			
1993	18-Apr	19-Apr	27-Nov	27-Nov			
1994	3-Apr	6-Apr	Nov 30/1994**	8-Dec			
			**w/goose hole. +Entire freeze on 12-10				
1995	2-Apr	3-Apr	30-Nov				
1996	22-Apr	22-Apr	26-Nov	2-Dec			
1997	12-Apr	13-Apr	Nov 29/1997**	18-Dec			
			**w/2 geese holes. +Entire freeze on 12-29 [El Nino]				
1998	28-Mar	30-Mar	23-Dec	24-Dec			
1999	31-Mar	1-Apr	23-Dec	25-Dec			
2000	21-Mar	22-Mar	23-Dec	25-Dec			
2001	11-Apr	11-Apr	24-Nov	3-Dec			
2002	13-Apr	14-Apr	31-Dec	31-Dec			
2003	11-Apr	14-Apr	3-Dec	3-Dec			
2004	8-Apr	8-Apr	17-Dec	15-Dec			
2005	9-Apr	9-Apr	1-Dec	3-Dec			
2006	3-Apr	3-Apr	5-Dec	5-Dec			
2007	28-Mar	28-Mar	1-Dec	1-Dec			
2008	17-Apr	16-Apr	22-Nov +Froze	12-4th	4-Dec		
2009	9-Apr	11-Apr	8-Dec	11-Dec			
2010	31-Mar	31-Mar	3-Dec	6-Dec			
		**first reported find of Zebra Mussels (Pine), June 25, 2010					
2011	15-Apr	15-Apr	10-Dec	10-Dec			
2012	18-Mar	18-Mar	12-Dec	12-Dec			
2013	28-Apr	26-Apr	Nov. 29	Nov. 29	(record cold winter)		
2014	22-Apr	21-Apr	Nov. 21	Nov. 26	[El Nino]		
2015	5-Apr	2-Apr	Dec. 30	Jan.2			
2016	27-Mar	27-Mar	10-Dec	16-Dec			
2017	4-Apr	3-Apr	**Dec/12/2017	11-Dec			

			**+Froze Dec 15th. Record cold Feb. & storm of century Apr 15-17, 31" snow					
2018	1-May	1-May	Dec 12. +Froze 17th	1-Dec				
2019	9-Apr	9-Apr	3-Dec	3-Dec				
2020	4-Apr	4-Apr	Dec15. +Froze 30th	15-Dec				
2021	22-Mar	24-Mar	8-Dec	7-Dec				
2022	13-Apr	15-Apr	Dec 7. +Froze 17th	4-Dec				
2023	11-Apr	11-Apr	12/1 +Froze 1/15**	9-Jan				
			**outlet from Pine never froze over, record warm & ice thawed. Canceled Fishing Derby, unsafe ice					
2024	6-Mar	13-Mar	13-Dec	13-Dec				
2025	29-Mar	7-Apr	1-Dec	4-Dec				
Joe & Liz O'Connor data								
2026	7-Apr	9-Apr	**					
			**outlet from Pine never froze over, 3/14&15/26 blizzard, 26+" snow					