



2014 Climate Summary



Location		Average Temp (°F)	Rainfall (inches)
Sault Ste. Marie	Observed	38.8°	40.52"
	Normal	41.7°	32.95"
	Departure	-3.4°	+7.57"
	Rank *	*	7 th Wettest
Houghton Lake	Observed	41.1°	30.79"
	Normal	43.4°	28.75"
	Departure	-2.3°	+2.04"
	Rank *	2 nd Coldest	*
Alpena	Observed	40.8°	34.80"
	Normal	43.5°	28.16"
	Departure	-2.7°	+6.64"
	Rank *	5 th Coldest	*
Traverse City	Observed	43.7°	41.50"
	Normal	45.3°	34.30"
	Departure	-1.6°	+7.20"
	Rank *	*	2 nd Wettest
Gaylord	Observed	39.6°	43.93"
	Normal	42.4°	36.21"
	Departure	-2.8°	+7.72"
	Rank *	Coldest	3 rd Wettest

2014 Highlights

- **Cold and Wet!**
- The remarkably persistent cold pattern that began in the fall of 2013 continued right through 2014. Temperature departures were well below normal for the year, with Houghton Lake, Alpena, and Gaylord all reporting a “top 5” coldest year on record. Gaylord easily broke it’s previous cold year on record of 41.2° set back in 1958!
- Much like last year, precipitation was above normal across northern Michigan. Sault Ste. Marie, Traverse City, and Gaylord all observed one of their top ten wettest years on record.

* Only top ten ranks will be included
 * Normals from the 1981-2010 base period

