



Fall 2014 Climate Summary



Location		Average Temp (°F)	Precip (inches)	Snowfall (inches)
Sault Ste. Marie	Observed	43.4°	18.26"	65.4"
	Normal	45.6°	10.99"	16.7"
	Departure	-2.2°	+7.27"	+48.7"
	Rank *	*	Wettest	Snowiest
Houghton Lake	Observed	44.6°	9.48"	12.9"
	Normal	46.0°	7.98"	9.1"
	Departure	-1.4°	+1.50"	+3.8"
	Rank *	10th Coldest	*	*
Alpena	Observed	45.1°	11.21"	15.6"
	Normal	46.5°	7.63"	8.1"
	Departure	-1.4°	+3.58"	+7.5"
	Rank *	*	10th Wettest	9th Snowiest
Traverse City	Observed	47.6°	19.84"	25.5"
	Normal	48.4°	10.23"	9.2"
	Departure	-0.8°	+9.61"	+16.3"
	Rank *	*	Wettest	2nd Snowiest
Gaylord	Observed	43.2°	16.21"	65.1"
	Normal	45.1°	10.75"	22.5"
	Departure	-1.9°	+5.46"	+42.6"
	Rank *	3rd Coldest	5th Wettest	Snowiest

Fall Highlights:

- Prolonged cool trend continued right through the fall season, resulting in all of northern Michigan observing below normal temperatures. Gaylord led the pack, tying their 3rd coldest fall on record.
- Precipitation was remarkably persistent and heavy at times, resulting in an exceptionally wet fall. Sault Ste. Marie and Traverse City both set a record, with the SOO just beating their previous record set just last year!
- The snow season ramped up quickly in November, with persistent and heavy snows especially targeting the traditional snow belts. Snowfall exceeded 2 feet above average for parts of the area, with both Sault Ste. Marie and Gaylord breaking a record.

* Only top ten ranks will be included

* Normals from the 1981-2010 base period

