



Summer 2014 Climate Summary



Location		Average Temp (°F)	Rainfall (inches)
Sault Ste. Marie	Observed	62.7°	6.88"
	Normal	63.3°	8.73"
	Departure	-0.6°	-1.85"
	Rank *	*	*
Houghton Lake	Observed	64.2°	7.40"
	Normal	65.0°	9.26"
	Departure	-0.8°	-1.86"
	Rank *	*	*
Alpena	Observed	63.7°	10.40"
	Normal	65.0°	8.88"
	Departure	-1.3°	+1.52"
	Rank *	*	*
Traverse City	Observed	66.6°	5.28"
	Normal	66.8°	9.67"
	Departure	-0.2°	-4.39"
	Rank *	*	8 th Driest
Gaylord	Observed	63.4°	12.32"
	Normal	64.1°	9.54"
	Departure	-0.7°	+2.78"
	Rank *	Tied 7 th Coldest	9 th Wettest

Summer Highlights

- As one would likely expect, this summer was a touch on the cool side, with all locations coming in below long term normal. No significant heat waves occurred, with most locations listed even failing to reach 90 degrees. The hottest temperatures for the sites listed were: Gaylord (87°), Houghton Lake (88°), Sault Ste Marie (85°), Alpena (89°), and Traverse City (90°).
- A rather persistent rainfall pattern occurred over the summer, with heavier rains falling generally along and east of Interstate 75, with much drier conditions off to the west. Seasonal rain amounts confirm, with above normal amounts across northeast lower and parts of eastern upper Michigan, with well below normal amounts near Lake Michigan.

* Only top ten ranks will be included

* Normals from the 1981-2010 base period

