

Municipal Sewer System Cost Comparison - 2011
Northern Michigan Municipalities

Community	Type of Municipality	Monthly Ready To Serve Charge	Ready to Serve Gallons of Water Included	Consumption Charge (Per 1,000 Gallons)	Approximate Number of Customers	Outstanding Debt	Notes
Acme Township (Grand Traverse County)	Township	30.00	0	-	975	Yes	1,3,4
Alanson	Village	39.00	0	-	341	Yes	4
Alpena	City	7.86	2,000	3.93	4,798	Yes	1,6
Alpena Township (Alpena County)	Township	15.40	2,333	5.14	2,006	Yes	1
Ausable Township (Iosco County)	Township	14.70	3,000	2.70	232	No	
Baldwin Township (Iosco County)	Township	41.85	0	3.45	86	Yes	3
Baldwin	Village	30.35	5,600	5.54	400	Yes	
Bear Creek Township	Township	36.67	0	5.60	999	Yes	1,3
Bellaire	Village	9.03	0	3.53	661	Yes	3,5,6
Beulah	Village	13.67	0	3.60	374	Yes	1
Blair Township (Grand Traverse County)	Township	20.00	0	2.00	42	Yes	1
Boyne City	City	9.30	0	4.04	1,750	Yes	1,3,6
Cadillac	City	9.34	0	2.88	3,800	Yes	2,3,6
Central Lake	Village	8.00	0	-	165	Yes	1,3,4
Charlevoix	City	20.09	2,000	3.68	1,698	No	3,5,6
Chatham	Village	26.75	0	-	66	Yes	3,4
Cheboygan	City	-	0	5.20	1,794	Yes	1
Clare	City	20.11	0	4.28	1,194	Yes	3
Clark Township (Mackinaw County)	Township	26.00	0	-	876	Yes	1,3,4
Denton Township (Roscommon County)	Township	22.00	0	-	4,130	Yes	1,3,4
DeTour	Village	25.35	0	-	290	Yes	3,4
East Bay Township (Grand Traverse County)	Township	23.03	0	-	1,033	Yes	1,3,4
East Jordan	City	6.67	0	6.11	836	Yes	1,2,6
East Tawas	City	11.00	0	2.40	1,537	No	
Elberta	Village	31.35	0	4.35	270	Yes	3,5
Elk Rapids	Village	19.00	0	2.84	1,300		5
Elmwood Township (Leelanau County)	Township	23.00	0	-	939	Yes	3,4
Escanaba	City	5.66	0	2.38	5,500	Yes	3
Evart	City	14.15	3,000	2.91	546	Yes	1,3
Farwell	Village	20.00	1,000	2.20	400	Yes	

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Fife Lake Utilities Authority	Township	26.00	0	-	500	Yes	4
Frankfort	City	19.50	0	4.45	883	Yes	3
Garfield Township (Grand Traverse County)	Township	20.90	0	-	3,119	Yes	3,4
Gaylord	City	14.90	0	3.81	1,800	Yes	2,3
Grayling	City	7.45	0	3.90	800	Yes	1,6
Harbor Springs	City	23.15	0	5.46	1,048	Yes	3
Haring Township (Wexford County DPW)	Township	16.00	0	-	170	No	1,3,4
Harrison	City	25.19	0	-	1,045	Yes	3,6
Harrisville	City	22.00	3,333	0.60	330	Yes	1,3
Hillman	Village	15.75	3,333	1.75	292	Yes	3,6
Homestead, The (Leelanau County)	Village	21.93	0	15.00	600	No	5
Honor	Village	40.50	0	-	228	Yes	
Houghton Lake Sewer Authority (Roscommon County)	Township	22.00	0	-	7,257	Yes	1,3,4
Denton Township	Township	22.00	0	-	4,130	Yes	1,3,4
Lake Township	Township	22.00	0	-	1,578	Yes	1,3,4
Markey Township	Township	22.00	0	-	1,185	Yes	1,3,4
Roscommon Township	Township	22.00	0	-	1,901	Yes	1,3,4
Kalkaska	Village	28.50	0	2.00	850	Yes	3
Kingsley	Village	31.50	0	-	681	Yes	1
Lake City	City	14.50	0	-	1,350	Yes	1,3,4,6
Lake Township (Roscommon County)	Township	22.00	0	-	1,578	Yes	1,3,4
Little Traverse Township (Emmet County)	Township	36.67	0	-	940	Yes	1,4
Ludington	City	2.67	0	2.18	4,232	Yes	1,2,3
Mackinac Island	City	16.30	0	6.55	550	Yes	3
Mackinaw City	Village	13.33	2,667	5.00	600	Yes	1,3,5,6
Mancelona Area Water & Sewer Authority	Township	40.00	3,500	5.00	60	Yes	
Manistee	City	6.60	0	5.44	3,900	Yes	3,6
Manistique	City	15.19	0	8.87	1,600	Yes	3
Manton	City	16.66	0	3.10	500	No	1,3
Marion	Village	12.25	3,333	1.88	450		1,5,6

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Markey Township (Roscommon County)	Township	22.00	0	-	1,185		1,3,4
Mesick	Village	20.00	0	-	176	Yes	1
Moran Township (Mackinac County)	Township	29.22	0	5.56	7	Yes	3
Munsing	City	2.09	0	11.48	1,116	Yes	3,6
Mt. Pleasant	City	5.20	0	2.52	6,500	No	3
Newberry	Village	8.47	0	4.30	1,563	Yes	6
Northport	Village	55.00	0	-	500	Yes	1,3,4
Ogemaw Township	Township	20.00	3,333	10.85	60	Yes	1
Onaway	City	40.00	5,000	8.00	475	Yes	
Peninsula Township (Grand Traverse County)	Township	21.00	0	-	483	Yes	1,3,4
Pere Marquette Township (Mason County)	Township	3.34	0	5.01	194	Yes	1,2,3,6
Petoskey	City	24.80	0	3.80	4,110	Yes	2,3,6
Reed City	City	2.00	0	4.42	925	Yes	3,6
Rogers City	City	16.50	0	4.01	1,600	Yes	2,3
Roscommon Township	Township	22.00	0	-	1,901	No	1,3,4
Roscommon	Village	16.14	0	3.79	478	Yes	1,6
Rose City	City	15.00	0	-	294	No	1,3,4
Rudyard Township (Chippewa County)	Township	23.59	0	-	300	Yes	1,3,4
St. Ignace	City	16.75	0	4.68	1,048	Yes	3,6
Sault Ste. Marie	City	3.22	0	7.25	4,400	Yes	2,5,6
Scottville	City	23.62	0	5.67	513	Yes	3
Seney Township (Schoolcraft County)	Township	35.00	0	-	112	Yes	4
Superior Township (Brimley-Chippewa Counties)	Township	15.51	0	1.94	302	Yes	1,3,4
Suttons Bay	Village	41.25	0	6.63	311	Yes	1
Tawas City	City	21.24	0	2.10	950	Yes	3,5,6
Traverse City	City	29.00	4,488	3.88	6,496	No	2,6
West Branch	City	17.74	3,333	10.17	900	Yes	1,6
West Branch Township (Ogemaw County)	Township	13.33	3,333	6.00	100	No	1
Whitewater Township (Grand Traverse County)	Township	25.00	0	-	40	Yes	1,4

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Average - All Data Points		20.08	620	2.99	1,351		
Average - City Systems		14.40	702	4.47	1,917		
Average - Township Systems		23.57	500	1.66	1,201		
Average - Village Systems		23.96	724	2.84	500		
Lowest values		2.00	0	0.60	7		
Highest values		55.00	5,600	15.00	7,257		

Notes:

- 1 - Community bills quarterly - rates have been converted to monthly for comparison.
- 2 - Community bills in cubic feet - rates have been converted to gallons for comparison.
- 3 - The Ready to Serve charge varies with meter size, REU Rating and/or user classification - the indicated charge is for a single family household meter.
- 4 - Unmetered system.
- 5 - Usage charge varies with volume used. Rates are listed for lowest usage rates.
- 6 - Customers outside of community are charged different rates.