

TABLE 4.19E WISCONSIN

1996 CLEAN WATER NEEDS SURVEY - REPORT 2

POPULATION SERVED AND FLOWS FOR PUBLICLY OWNED WASTEWATER TREATMENT FACILITIES CURRENTLY IN OPERATION

S T A T E: WISCONSIN			PRESENT	FUTURE		PRESENT	FUTURE
FACILITY NAME	CITY NAME	COUNTY NAME	POPULATION RECEIVING COLLECTION	POPULATION RECEIVING COLLECTION	EXISTING FLOW * MILLIONS	DESIGN FLOW OF GALLONS	DESIGN FLOW PER DAY *
ASHLAND STP	ASHLAND	ASHLAND	8,672	7,966	1.049	1.919	1.919
BUTTERNUT WWTP	BUTTERNUT	ASHLAND	412	420	0.049	0.069	0.069
GLIDDEN S. D. STP	GLIDDEN	ASHLAND	812	796	0.040	0.099	0.099
MADLINE S.D. STP	LAPOINTE	ASHLAND	1,803	1,797	0.030	0.151	0.149
MELLEN WWTP	MELLEN	ASHLAND	971	1,000	0.131	0.204	0.204
BAYFIELD, CITY OF, WWTP	BAYFIELD	BAYFIELD	683	700	0.149	0.199	0.199
BELL S.D. #1 STP		BAYFIELD	262	287	0.019	0.019	0.019
CLOVER S.D. #1 STP	HERBSTER	BAYFIELD	173	203	0.009	0.019	0.020
DRUMMOND STP	DRUMMOND	BAYFIELD	290	322	0.029	0.039	0.039
GRANDVIEW SD #1STP	GRANDVIEW	BAYFIELD	275	315	0.019	0.029	0.029
IRON RIVER S.D. #1 STP	IRON RIVER	BAYFIELD	695	750	0.040	0.059	0.079
PIKES BAY S.D. STP	PIKES BAY	BAYFIELD	400	400	0.006	0.039	0.039
PORTWING LAGOON	PORTWING	BAYFIELD	300	300	0.020	0.029	0.030
WASHBURN WWTP	WASHBURN	BAYFIELD	2,288	2,700	0.275	0.250	0.250
BRULE S.D. LAGOONS	BRULE	DOUGLAS	240	273	0.014	0.016	0.019
LAKE NEBAGAMON STP	LAKE NEBAGAMON	DOUGLAS	908	1,150	0.803	0.099	0.069
MAPLE MIDDLE SCL DST WWTP	MAPLE	DOUGLAS	100	109	0.010	0.029	0.029
MIDDLE RIVER H.C.F. STP	HAWTHORNE	DOUGLAS	375	375	0.019	0.039	0.039
SOLOON SPRINGS STP	SOLOON SPRINGS	DOUGLAS	577	600	0.089	0.119	0.119
SUPERIOR VILLAGE STP	SUPERIOR	DOUGLAS	485	575	0.127	0.053	0.049
SUPERIOR WWTP	SUPERIOR WISCONSIN	DOUGLAS	27,224	27,500	7.001	5.000	5.000
ANDERSON S.D. #2 STP		IRON	560	800	0.019	0.049	0.049
KNIGHT TOWN OF, SD STP	IRON BELT	IRON	220	258	0.113	0.031	0.049
MERCER S.D. WWTP	MERCER	IRON	1,300	1,500	0.040	0.099	0.099
MONTREAL WWTP	MONTREAL	IRON	1,348	1,544	0.189	0.659	0.659
SAXON STP	SAXON	IRON	135	135	0.009	0.009	0.009
EAGLE RIVER STP	EAGLE RIVER	VILAS	3,354	3,842	0.387	0.479	0.549
LAND O'LAKES SD #1 STP	LAND O'LAKES	VILAS	1,037	1,096	0.039	0.079	0.079
PHELPS SD STP	PHELPS	VILAS	900	999	0.069	0.099	0.099
TOTAL IN LAKE SUPERIOR BASIN (boldface): 19			47,185	47,972	10.036	8.833	8.840
WISCONSIN TOTAL FACILITIES CURRENTLY IN OPERATION: 586			1,835,107	2,153,539	648.828	977.053	1,044.00

POPULATION SERVED AND FLOWS FOR PUBLICLY OWNED WASTEWATER TREATMENT FACILITIES PLANNED FOR FUTURE

S T A T E: WISCONSIN			FUTURE	FUTURE
FACILITY NAME	CITY NAME	COUNTY NAME	POPULATION RECEIVING COLLECTION	DESIGN FLOW (MGD)
CABLE TOWN STP	CABLE	BAYFIELD	1,500	0.094
MASON STP	MASON	BAYFIELD	119	0.01
AMNICON-DOWLING LMD	SUPERIOR	DOUGLAS	832	0.078
PARKLAND SD#1 STP	SOUTH RANGE	DOUGLAS	880	0.839
POPLAR STP	POPLAR	DOUGLAS	697	0.069
TOTAL PLANNED IN LAKE SUPERIOR BASIN (boldface): 4			2,528	0.996
WISCONSIN TOTAL FACILITIES PLANNED FOR FUTURE: 58			54,280	5.476

Source: 1996 Clean Water Needs Survey, U.S. Environmental Protection Agency Office of Wastewater Management (www.epa.gov/owm/wi.htm)

Data for Lake Superior Basin counties extracted by GEM Center for Science and Environmental Outreach, Michigan Technological University, July 2000