



Maine

The Clean Watersheds Needs Survey (CWNS) is a comprehensive assessment of needs to meet the water quality and water-related public health goals of the Clean Water Act (CWA). States and the U.S. Environmental Protection Agency (EPA) conduct the CWNS every four years under CWA Section 516 (b).

Visit www.epa.gov/CWNS for more information.

Category I Category II Secondary **Advanced Wastewater Treatment Wastewater Treatment** \$213M. 22.0% \$11M, 1.1% **Category III** Conveyance System Repair \$184M, 19.0% **Category IV New Conveyance Systems** \$187M, 19.3%

CWNS 2012 Maine documented needs by category (January 2012 dollars in millions).

Category	\$M	Percent	
I Secondary Wastewater Treatment	213	22.0	
II Advanced Wastewater Treatment	11	1.1	
III Conveyance System Repair	184	19.0	
IV New Conveyance Systems	187	19.3	
V Combined Sewer Overflow Correction	375	38.7	
VI Stormwater Management Program	nr	nr	
X Recycled Water Distribution	nr	nr	
Total	970	100.0	

Improvements in treatment level of Maine's publicly-owned wastewater treatment plants.

Level of treatment	Population served in millions (number of facilities)				Population change	Projected population change
	2004	2008	2012	2032	from 2008–2012	from 2012-2032
Less than Secondary ^a	< 0.1 (12)	< 0.1 (12)	< 0.1 (12)	< 0.1 (10)	-3.0%	-37.3%
Secondary	0.6 (115)	0.6 (113)	0.6 (109)	0.6 (108)	-2.0%	-0.3%
Greater than Secondary	< 0.1 (2)	< 0.1 (3)	< 0.1 (4)	< 0.1 (8)	42.9%	81.2%
No Discharge	< 0.1 (10)	< 0.1 (7)	< 0.1 (10)	< 0.1 (12)	154.7%	66.8%
Partial Treatment	- (0)	- (1)	- (0)	- (0)	-	-
Total	0.7 (139)	0.6 (136)	0.6 (135)	0.7 (138)	0.5%	4.4%

^a Includes facilities granted section 301(h) waivers from secondary treatment for discharges to marine waters. As of January 1, 2012 waivers for 36 facilities in the CWNS 2012 database had been granted or were pending.

Total Maine needs for the 2004–2012 CWNS by category (January 2012 dollars in millions).

Category V
Combined Sewer
Overflow Correction
\$375M, 38.7%

