

New Jersey

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 Secondary **Category X Wastewater Treatment Recycled Water** \$1,631M, 9.3% Distribution \$48M, <1% **Category II** Category VI Advanced Stormwater **Wastewater Treatment** Management \$5,054M, 28.9% **Program** \$744M, 4.3% **Category III** Conveyance System Repair **Category V** \$1,152M, 6.6% **Combined Sewer** Overflow **Category IV** Correction **New Conveyance Systems** \$8,002M, 45.8% \$852M, 4.9%

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

Category	\$M	Percent	
I Secondary Wastewater Treatment	1,631	9.3	
II Advanced Wastewater Treatment	5,054	28.9	
III Conveyance System Repair	1,152	6.6	
IV New Conveyance Systems	852	4.9	
V Combined Sewer Overflow Correction	8,002	45.8	
VI Stormwater Management Program	744	4.3	
X Recycled Water Distribution	48	<1	
Total	17,481	100.0	

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

	Demolation council in millions (number of facilities)					Projected population change
	Population served in millions (number of facilities)				Population change	
Level of treatment	2004	2008	2012	2032	from 2008-2012	from 2012-2032
Less than Secondary ^a	- (0)	- (0)	- (0)	- (0)	-	-
Secondary	6.6 (91)	6.3 (84)	4.6 (76)	2.2 (55)	-26.1%	-53.5%
Greater than Secondary	1.2 (57)	1.5 (65)	3.4 (76)	6.9 (101)	126.4%	103.1%
No Discharge	< 0.1 (1)	< 0.1 (4)	0.1 (5)	0.1 (11)	79.9%	31.0%
Partial Treatment	- (6)	- (3)	- (0)	- (0)	-	-
Total	7.8 (155)	7.8 (156)	8.1 (157)	9.2 (167)	3.9%	13.0%

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 New Jersey needs for the 2004-2012 CWNS by category (January 2012 dollars in millions).

