

US EPA ARCHIVE DOCUMENT

Restore and Improve Water Quality



Subobjective: Use both pollution prevention and restoration approaches to increase:

- the number of watersheds where water quality standards are met in at least 80 percent of the assessed water segments:

2002 Baseline: 453 watersheds of the total 2,262 USGS cataloging unit scale watersheds across the Nation.

2005 Estimate: 462

2008 Target: 600

NOTE: See attached table for Regional Commitments

- the number of watersheds where all assessed water segments maintain their quality and at least 20 percent of the assessed water segments show improvement above conditions as of 2002:

2002 Baseline: 0 USGS cataloging unit scale watersheds

2005 Estimate: 17

2008 Target: 200

NOTE: See attached table for EPA Regional Commitments

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Strategic Targets:

-- Percent of those water bodies identified in 2000 as not attaining standards where water quality standards that are restored:

2002 Baseline: 21,632 waterbodies

2005 Estimate: 715 (3.3)%

2008 Estimate (Partial): 774 (3.6%)

2012 Target: 25%

NOTE: See attached table for EPA Regional Commitments

-- Show improvements of at least 10% in each of four key parameters at a number of the 900 water monitoring stations in tribal waters:

2002 Baseline: 0 stations

2005 Commitment: 35

2008 Target: 90

-- Reduce the number of households on tribal lands lacking access to basic sanitation.

2000 Baseline: 71,000 holds

2005 Commitment: 51,000

2008 Target: 35,000

Final FY 05 National and Regional Estimates: Waterbody and Watershed Restoration and Improvement

Region	Impaired Water Segement Restoration (Measure L)			Watersheds (8-digit HUC)		Watershed Restoration (Subobjective 2.2.1a)		Watershed Improvement (Subobjective 2.2.1b)	
	2000 Baseline	2005 Estimate	2008 Estimate	Total #	# meeting 2002 Goal	2005 Estimate	2008 Estimate	2005 Estimate	2008 Estimate
1	1,909	67	n.e.	56	9	0	1	0	2
2	1,866	37	n.e.	58	5	1	3	7	n.e.
3	3,321	106	n.e.	108	24	0	2	0	10
4	3,808	76	n.e.	278	89	1	n.e.	1	n.e.
5	2,761	39	n.e.	252	29	1	n.e.	n.e.	n.e.
6	1,241	25	310	366	131	1	5	8	32
7	1,555	50	125	202	18	1	4	1	3
8	1,075	238	339	337	113	1	n.e.	n.e.	n.e.
9	673	9	n.e.	263	19	2	n.e.	n.e.	n.e.
10	3,423	68	n.e.	338	16	1	n.e.	0	n.e.
Totals	21,632	715 (3.3%)	774 (3.6%)	2,258	453	9 (462 total)	15 (468 total)	17	47
National Goal	Na	432 (2%)	2012 Goal: 5,408 (25%)	Na	Na	47 (500 total)	147 (600 total)	Na	200

n.e. = not estimated