## FY2011 Regional-Office Results of USEPA's Pollution Prevention Program Achieved through Source Reduction Assistance (SRA) Grants 3/4/2015

Carbon Dioxide Equivalents Reduced (MTCO₂e)	Hazardous Emissions and Materials Reduced (lbs.)	Water Conserved (gal)	Related Cost Savings (\$)
2,832	17,199	12,506,901	\$286,743

Grant Name	Description	Grant #	Funds/ Initiation Year	End Year	Carbon Dioxide Equivalents Reduced (MTC0 <sub>2</sub> e)	Hazardous Emissions and Materials Reduced (lbs.)	Water Conserved (gal)	Related Cost Savings (\$)
R1, R2, R3, and R4 have n	o SRA results for FY2011				0	0	0	\$0
R5 SRA Grants					11	0	0	\$1,747
Lakeshore Technical	X900E95201: results derived from energy usage collected with meters and compared to energy usage for existing 250 watt HPS fixtures. Johnson Controls collected and provided all data with meter analysis. Final calculations derived with EPA P2 and GHG calculators.	X900E95201			11	0	0	\$1,747
R6 SRA Grants					20	741	27,584	\$14,265
A Nurtured World	This project will assist in providing education for consumers and leadership groups to reduce consumer environmental impacts – particularly air quality impacts. New methods will be developed and demonstrated to measure the effects of consumer-focused programs in ways that would be acceptable for use in a State Implementation Plan (SIP) or similar agreement.	X9-96685601-0			20	741	27,584	\$14,265
A Nurtured World	Data not yet available. A Nurtured World will provide pollution prevention capacity building for two under-served communities (New Orleans, LA, and Pasadena, TX) utilizing (1) Home Efficiency Programs for low income homes, (2) Pollution Prevention technical assessments for industrial facilities, (3) Consumer and organization pollution prevention workshops addressing consumer and industrial impacts and develop Pollution Prevention capacity and (4) Development of a Community P2 Plan.	X9-00F08201-0			0	0	0	\$0
LA Bucket Brigade	Data not yet available. Long term project measures should come after project is over in FY 11 or 12. Louisiana Bucket Brigade's Refinery Efficiency Initiative's goal is to attain a 25% reduction in incidents and total volume of hazardous released by all 17 refineries in the state of Louisiana through information collection, management and analysis, building the capacity of fence-line neighbors, collaborative partnerships and technical exchanges with industry.	X9-00F9001-1			0	0	0	\$0

Grant Name	Description	Grant #	Funds/ Initiation Year	End Year	Carbon Dioxide Equivalents Reduced (MTC0 <sub>2</sub> e)	Hazardous Emissions and Materials Reduced (lbs.)	Water Conserved (gal)	Related Cost Savings (\$)
R7 SRA Grants					2,623	38	5,658,905	\$228,776
Kansas State PPI		X9-97724301-0	2010	2011	0	0	0	\$0
Healthcare	Electricity conservation.				2,400	38	3,566,074	\$191,192
Lodging	Electricity conservation.				223	0	2,092,831	\$37,584
R8 SRA Grants					15	6,420	2,820,412	\$15,268
MT Dept of Env Quality	Efficiency Through Green Purchasing Project	NP978715-01	2010	2011	0	6,420	2,820,412	\$0
University of Colorado	Pilot scale microbial fuel cell for direct waste-to-electricity conversion for the CO Convention Center.	X9978430-01	2010	2011	15	0	0	\$0
UT State University	Optimization of nitrogen and phosphorus removal by vegetated storm water detention basins	X9978435-01	2010	2011	0	0	0	\$15,268
R9 SRA Grants					163	10,000	4,000,000	\$26,687
BIG Grant - Green Building	Green Building	X9-98951101	2008	2010	163	10,000	4,000,000	\$26,687
BIG Grant - Marketing	Marketing	X9-00T31101	2009	2011	0	0	0	\$0
SF DOE - Multifamily GB	Multifamily GB	X9-00T31201	2009	2011	0	0	0	\$0
SFDOE - Greener Cleaners	Greener Cleaners	X9-00T55401	2010	2012	0	0	0	\$0
SVTC - PV Campaign	PV Campaign		2010	2012	0	0	0	\$0
R10 has no SRA results for I					0	0	0	\$0