



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

SEP 16 2011

THE ADMINISTRATOR

The Honorable Joseph Biden  
President of the Senate  
United States Senate  
Washington, D.C. 20510

Dear Mr. President:

I am pleased to submit the enclosed report entitled, "FY 2010 Superfund Five-Year Review Report to Congress," in accordance with the requirements of Section 121(c) of the Comprehensive Environmental Response, Compensation and Liability Act.

If you have questions please contact me, or your staff may contact Laura Vaught, Deputy Associate Administrator for Congressional Affairs at (202) 564-0304.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa P. Jackson", written over a large, stylized flourish.

Lisa P. Jackson

Enclosure



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

SEP 16 2011

THE ADMINISTRATOR

The Honorable John Boehner  
Speaker of the House  
U.S. House of Representatives  
Washington, D.C. 20515

Dear Mr. Speaker:

I am pleased to submit the enclosed report entitled, "FY 2010 Superfund Five-Year Review Report to Congress," in accordance with the requirements of Section 121(c) of the Comprehensive Environmental Response, Compensation and Liability Act.

If you have questions, please contact me or your staff may contact Laura Vaught, Deputy Associate Administrator for Congressional Affairs at (202) 564-0304.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa P. Jackson", written in a cursive style.

Lisa P. Jackson

Enclosure

**FY 2010 REPORT TO CONGRESS  
SUPERFUND FIVE-YEAR REVIEWS**

**PURPOSE:**

The U.S. Environmental Protection Agency (EPA) is responsible for reviewing Superfund remedial actions at least every five years where hazardous substances, pollutants, or contaminants will remain on site above levels that allow for unlimited use and unrestricted exposure. EPA is also responsible for preparing a report to Congress on these reviews.

**BACKGROUND:**

Section 121(c) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended, states:

*“If the President selects a remedial action that results in any hazardous substances, pollutants, or contaminants remaining at the site, the President shall review such remedial action no less often than each 5 years after the initiation of such remedial action to assure that human health and the environment are being protected by the remedial action being implemented. In addition, if upon such review it is the judgment of the President that action is appropriate at such site in accordance with section 9604 or 9606 of the Title, the President shall take or require such action.”*

CERCLA also requires that EPA report to Congress information regarding these sites for which the reviews are required. This report provides a list of sites, information about sites where additional work is required, and contacts for additional information.

**FINDINGS:**

The attached table presents a list of statutory, policy and discretionary<sup>1</sup> five-year reviews for non-Federal sites and Federal National Priorities List (NPL) sites, including the following:

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<sup>1</sup> Statutory reviews are carried out if both of the following conditions are true: 1) Upon completion of the remedial action, hazardous substances, pollutants, or contaminants will remain on site; and 2) The Record of Decision (ROD) for the site was signed on or after October 17, 1986 (the effective date of the Superfund Amendments and Reauthorization Act - SARA) and the remedial action was selected under CERCLA §121. Policy reviews are carried out for the following types of actions: 1) a pre- or post-SARA remedial action that, upon completion, will not leave hazardous substances, pollutants, or contaminants on site above levels that allow for unlimited use and unrestricted exposure, but requires five years or more to complete; 2) a pre-SARA remedial action that leaves hazardous substances, pollutants, or contaminants on site above levels that allow for unlimited use and unrestricted exposures; or 3) a removal-only site on the NPL where a removal action leaves hazardous substances, pollutants, or contaminants on site above levels that allow for unlimited use and unrestricted exposure and where no remedial action has or will take place. Regions may also carry out a discretionary review which is not required by the statute but may be completed at the Region's discretion to help ensure the protectiveness of the remedy. No discretionary five-year reviews were completed this fiscal year.

- Reviews due in FY 2010, currently completed;
- Reviews due in prior or later fiscal years, currently completed;
- Reviews due in FY 2010, still pending; and
- Reviews due in prior fiscal years, still pending.

For non-Federal sites, a total of 235 sites required five-year reviews in FY 2010. All but 3 of the reviews due in FY 2010 are complete. Another 2 reviews due in other fiscal years were also completed in FY 2010, bringing the total number of non-Federal site five-year reviews completed to 234.

For Federal NPL sites, a total of 34 sites required five-year reviews in FY 2010. All but six of the reviews due in FY 2010 are complete. One review due in another fiscal year also was completed in FY 2010, bringing the total number of Federal NPL site, five-year reviews completed to 29.

In all, the total number of five-year reviews completed for both non-Federal and Federal NPL sites was 263. The reviews determined that 7 sites (or portions of the sites) were “not protective” and 22 sites were “protectiveness deferred” and recommended additional work or additional study. A remedy may be considered not protective of human health and/or the environment for a number of reasons. For example, a new exposure pathway may be identified or a remedy may not be able to meet a new cleanup level. Sites characterized as having protectiveness deferred are generally based upon the determination that a protectiveness characterization cannot be made until further information is obtained. For both types of sites, implementation is underway so that the site will ultimately become protective. The recommendations for these sites are tracked in the CERCLIS database and, semi-annually, headquarters monitors the progress in implementing these recommendations to resolve protectiveness issues at all sites.

For non-Federal sites, two reviews due in prior fiscal years remain pending. For Federal NPL sites, one review due in a prior fiscal year remains pending. The Federal agency responsible for producing this five-year review report is aware that this report is due, and we are working with this agency to complete it. EPA expects that all of these reviews will be completed in the near future.

Summary copies of all five-year reviews, including those contained in this report, can be accessed publicly via the national Superfund web page (<http://cfpub.epa.gov/fiveyear/>). These reports contain detailed information regarding the effectiveness of the site remedy and assess whether human and/or ecological exposures are occurring. The information in these reports includes the protectiveness determinations that are ultimately selected and are reported in the following table for each site. For additional information on any of the five-year reviews identified in this report, please contact the Office of Superfund Remediation and Technology Innovation at (703) 603-8960, or the Superfund Call Center at (703) 412-9810 or (800) 424-9346.

## FY 2010 Superfund Five-Year Review Report to Congress

### Reviews Due in FY 2010, Currently Completed

Region	Site Name	State	FYR Type	Federal Site (*)	Fiscal Year Due	Date Completed	Protectiveness Statement <sup>1</sup>
01	ATLAS TACK CORP.	MA	Statutory		2010	09/23/2010	Short-Term Protective
01	BRUNSWICK NAVAL AIR STATION	ME	Statutory	*	2010	09/27/2010	Short-Term Protective
01	BURGESS BROTHERS LANDFILL	VT	Statutory		2010	09/27/2010	Short-Term Protective
01	CANNON ENGINEERING CORP. (CEC)	MA	Statutory		2010	09/22/2010	Short-Term Protective
01	CHARLES-GEORGE RECLAMATION TRUST LANDFILL	MA	Statutory		2010	06/24/2010	Short-Term Protective
01	EASTLAND WOOLEN MILL	ME	Statutory		2010	09/21/2010	Short-Term Protective
01	FORT DEVENS	MA	Statutory	*	2010	09/27/2010	Short-Term Protective
01	GROVELAND WELLS	MA	Policy		2010	06/29/2010	Short-Term Protective
01	LORING AIR FORCE BASE	ME	Statutory	*	2010	09/27/2010	Short-Term Protective
01	NEW BEDFORD	MA	Statutory		2010	09/30/2010	Short-Term Protective
01	NEW HAMPSHIRE PLATING CO.	NH	Statutory		2010	12/29/2009	Short-Term Protective
01	NEWPORT NAVAL EDUCATION & TRAINING CENTER	RI	Statutory	*	2010	12/22/2009	Protective
01	NORWOOD PCBS	MA	Statutory		2010	12/28/2009	Short-Term Protective
01	OLD SOUTHWINGTON LANDFILL	CT	Statutory		2010	09/29/2010	Short-Term Protective
01	PINETTE'S SALVAGE YARD	ME	Statutory		2010	09/28/2010	Short-Term Protective
01	PSC RESOURCES	MA	Statutory		2010	09/22/2010	Short-Term Protective
01	RAYMARK INDUSTRIES, INC.	CT	Statutory		2010	09/29/2010	Protective
01	ROSE HILL REGIONAL LANDFILL	RI	Statutory		2010	08/25/2010	Short-Term Protective
01	SACO MUNICIPAL LANDFILL	ME	Statutory		2010	09/09/2010	Protective
01	SOLVENTS RECOVERY SERVICE OF NEW ENGLAND	CT	Statutory		2010	09/29/2010	Will be Protective
01	SOMERSWORTH SANITARY LANDFILL	NH	Statutory		2010	09/23/2010	Short-Term Protective
01	STAMINA MILLS, INC.	RI	Policy		2010	09/14/2010	Protective
01	TROY MILLS LANDFILL	NH	Statutory		2010	09/29/2010	Short-Term Protective
01	WEST KINGSTON TOWN DUMP/URI DISPOSAL AREA	RI	Statutory		2010	08/18/2010	Short-Term Protective
02	ASBESTOS DUMP [OU 1 AND 2]	NJ	Statutory		2010	09/09/2010	Protective
02	ASBESTOS DUMP [FISH AND WILDLIFE PARCEL]	NJ	Statutory		2010	09/24/2010	Protective
02	BARCELONETA LANDFILL	PR	Statutory		2010	08/30/2010	Short-Term Protective

Region	Site Name	State	FYR Type	Federal Site (*)	Fiscal Year Due	Date Completed	Protectiveness Statement <sup>1</sup>
02	BATAVIA LANDFILL	NY	Statutory		2010	09/09/2010	Protective
02	CARROLL & DUBIES SEWAGE DISPOSAL	NY	Policy		2010	08/19/2010	Protective
02	CHEMSOL, INC.	NJ	Statutory		2010	09/30/2010	Will be Protective
02	CIRCUITRON CORP.	NY	Policy		2010	04/05/2010	Short-Term Protective
02	COLESVILLE MUNICIPAL LANDFILL	NY	Statutory		2010	04/05/2010	Protectiveness Deferred
02	ELLIS PROPERTY	NJ	Policy		2010	09/28/2010	Short-Term Protective
02	FMC CORP. (DUBLIN ROAD LANDFILL)	NY	Statutory		2010	07/29/2010	Short-Term Protective
02	FORT DIX (LANDFILL SITE)	NJ	Statutory	*	2010	09/15/2010	Protective
02	GENERAL MOTORS (CENTRAL FOUNDRY DIVISION)	NY	Statutory		2010	07/13/2010	Will be Protective
02	GENZALE PLATING CO.	NY	Statutory		2010	08/24/2010	Protective
02	GRIFFISS AIR FORCE BASE (11 AREAS)	NY	Statutory	*	2010	09/13/2010	Short-Term Protective
02	HELEN KRAMER LANDFILL	NJ	Policy		2010	09/27/2010	Protectiveness Deferred
02	HERTEL LANDFILL	NY	Statutory		2010	04/13/2010	Short-Term Protective
02	IMPERIAL OIL CO., INC./CHAMPION CHEMICALS	NJ	Statutory		2010	07/26/2010	Will be Protective
02	JACKSON TOWNSHIP LANDFILL	NJ	Statutory		2010	08/24/2010	Protective
02	JIS LANDFILL	NJ	Statutory		2010	04/06/2010	Protective
02	KING OF PRUSSIA	NJ	Policy		2010	09/24/2010	Protective
02	LANG PROPERTY	NJ	Policy		2010	08/24/2010	Protectiveness Deferred
02	LI TUNGSTEN CORP.	NY	Statutory		2010	07/13/2010	Short-Term Protective
02	MATTIACE PETROCHEMICAL CO., INC.	NY	Policy		2010	08/23/2010	Protective
02	MONROE TOWNSHIP LANDFILL	NJ	Statutory		2010	01/04/2010	Protective
02	MONTGOMERY TOWNSHIP HOUSING DEVELOPMENT	NJ	Policy		2010	04/06/2010	Short-Term Protective
02	ONONDAGA LAKE	NY	Statutory		2010	10/08/2009	Will be Protective
02	PLATTSBURGH AIR FORCE BASE	NY	Statutory	*	2010	11/19/2009	Protective
02	PULVERIZING SERVICES	NJ	Statutory		2010	02/03/2010	Short-Term Protective
02	RAMAPO LANDFILL	NY	Statutory		2010	12/22/2009	Protectiveness Deferred
02	ROCKAWAY TOWNSHIP WELLS	NJ	Policy		2010	09/30/2010	Protectiveness Deferred
02	ROCKY HILL MUNICIPAL WELL	NJ	Policy		2010	04/06/2010	Short-Term Protective
02	VOLNEY MUNICIPAL LANDFILL	NY	Statutory		2010	08/02/2010	Short-Term Protective
02	YORK OIL CO.	NY	Statutory		2010	11/02/2009	Short-Term Protective

Region	Site Name	State	FYR Type	Federal Site (*)	Fiscal Year Due	Date Completed	Protectiveness Statement <sup>1</sup>
03	ARROWHEAD ASSOCIATES, INC./SCOVILL CORP.	VA	Statutory		2010	09/29/2010	Short-Term Protective
03	BALLY GROUND WATER CONTAMINATION	PA	Statutory		2010	06/09/2010	Protective
03	BERKLEY PRODUCTS CO. DUMP	PA	Statutory		2010	09/27/2010	Short-Term Protective
03	BERKS LANDFILL	PA	Statutory		2010	07/30/2010	Protective
03	BUSH VALLEY LANDFILL	MD	Statutory		2010	09/28/2010	Protectiveness Deferred
03	COMMODORE SEMICONDUCTOR GROUP	PA	Policy		2010	09/29/2010	Short-Term Protective
03	DELAWARE SAND & GRAVEL LANDFILL	DE	Statutory		2010	09/16/2010	Short-Term Protective
03	E.I. DU PONT DE NEMOURS & CO., INC. (NEWPORT PIGMENT PLANT LANDFILL)	DE	Statutory		2010	03/31/2010	Short-Term Protective
03	FIRST PIEDMONT CORP. ROCK QUARRY (ROUTE 719)	VA	Statutory		2010	02/03/2010	Short-Term Protective
03	H & H INC., BURN PIT	VA	Policy		2010	06/25/2010	Short-Term Protective
03	HAVERTOWN PCP	PA	Statutory		2010	09/28/2010	Short-Term Protective
03	HELLERTOWN MANUFACTURING CO.	PA	Statutory		2010	04/29/2010	Short-Term Protective
03	HUNTERSTOWN ROAD	PA	Statutory		2010	09/13/2010	Protective
03	KANE & LOMBARD STREET DRUMS	MD	Statutory		2010	04/29/2010	Protective
03	KEYSTONE SANITATION LANDFILL	PA	Statutory		2010	09/21/2010	Short-Term Protective
03	L.A. CLARKE & SON	VA	Statutory		2010	09/29/2010	Protectiveness Deferred
03	LEHIGH ELECTRIC & ENGINEERING CO.	PA	Policy		2010	02/03/2010	Short-Term Protective
03	MALVERN TCE	PA	Statutory		2010	09/30/2010	Protective
03	MCADOO ASSOCIATES	PA	Statutory		2010	07/12/2010	Protectiveness Deferred
03	MODERN SANITATION LANDFILL	PA	Statutory		2010	03/04/2010	Short-Term Protective
03	MW MANUFACTURING	PA	Statutory		2010	08/23/2010	Protective
03	NAVAL AMPHIBIOUS BASE LITTLE CREEK	VA	Statutory	*	2010	03/31/2009	Will be Protective
03	NCR CORP. (MILLSBORO PLANT)	DE	Statutory		2010	07/01/2010	Short-Term Protective
03	NORTH PENN - AREA 12	PA	Policy		2010	09/28/2010	Protectiveness Deferred
03	OSBORNE LANDFILL	PA	Statutory		2010	09/08/2010	Short-Term Protective
03	PUBLICKER INDUSTRIES INC.	PA	Statutory		2010	01/15/2010	Protective
03	RECTICON/ALLIED STEEL CORP.	PA	Policy		2010	06/23/2010	Protective
03	RESIN DISPOSAL	PA	Statutory		2010	12/30/2010	Protectiveness Deferred
03	SAUNDERS SUPPLY CO.	VA	Policy		2010	12/29/2009	Short-Term Protective

Region	Site Name	State	FYR Type	Federal Site (*)	Fiscal Year Due	Date Completed	Protectiveness Statement <sup>1</sup>
03	ST. JULIENS CREEK ANNEX (U.S. NAVY)	VA	Statutory	*	2010	06/28/2010	Protective
03	STRASBURG LANDFILL	PA	Statutory		2010	04/28/2010	Short-Term Protective
03	SUSSEX COUNTY LANDFILL NO. 5	DE	Statutory		2010	03/01/2010	Protective
03	TYBOUITS CORNER LANDFILL	DE	Policy		2010	09/29/2010	Protective
03	U.S. TITANIUM	VA	Statutory		2010	03/24/2010	Short-Term Protective
03	VIENNA TETRACHLOROETHENE	WV	Policy		2010	12/22/2009	Protectiveness Deferred
03	WHITMOYER LABORATORIES	PA	Statutory		2010	04/14/2010	Short-Term Protective
03	WOODLAWN COUNTY LANDFILL	MD	Statutory		2010	12/16/2010	Protective
04	AGRICO CHEMICAL CO.	FL	Statutory		2010	06/30/2010	Protective
04	ANNISTON ARMY DEPOT (SOUTHEAST INDUSTRIAL AREA)	AL	Statutory	*	2010	09/29/2010	Not Protective
04	CAMP LEJEUNE MILITARY RES. (USNAVY)	NC	Statutory	*	2010	09/30/2010	Protective
04	CAROLINA TRANSFORMER CO.	NC	Policy		2010	08/10/2010	Protective
04	CARRIER AIR CONDITIONING CO.	TN	Policy		2010	06/23/2010	Short-Term Protective
04	CHARLES MACON LAGOON AND DRUM STORAGE	NC	Policy		2010	05/11/2010	Short-Term Protective
04	CHEMFORM, INC.	FL	Policy		2010	09/29/2010	Short-Term Protective
04	DAVIS PARK ROAD TCE	NC	Statutory		2010	06/01/2010	Protectiveness Deferred
04	FCX, INC. (WASHINGTON PLANT)	NC	Policy		2010	09/15/2010	Short-Term Protective
04	HIPPS ROAD LANDFILL	FL	Policy		2010	07/15/2010	Short-Term Protective
04	ICG ISELIN RAILROAD YARD	TN	Statutory		2010	12/01/2009	Protective
04	JFD ELECTRONICS/CHANNEL MASTER	NC	Policy		2010	09/22/2010	Protectiveness Deferred
04	MACALLOY CORPORATION	SC	Statutory		2010	09/01/2010	Short-Term Protective
04	MADISON COUNTY SANITARY LANDFILL	FL	Statutory		2010	09/23/2010	Short-Term Protective
04	MONSANTO CORP. (AUGUSTA PLANT)	GA	Policy		2010	09/09/2010	Short-Term Protective
04	NORTH HOLLYWOOD DUMP	TN	Statutory		2010	09/28/2010	Short-Term Protective
04	NORTHWEST 58TH STREET LANDFILL	FL	Statutory		2010	09/29/2010	Protective
04	PARA-CHEM SOUTHERN, INC.	SC	Statutory		2010	09/23/2010	Short-Term Protective
04	PARRIS ISLAND MARINE CORPS RECRUIT DEPOT	SC	Statutory	*	2010	09/17/2010	Protective
04	PEAK OIL CO./BAY DRUM CO.	FL	Statutory		2010	09/23/2010	Short-Term Protective
04	PIONEER SAND CO.	FL	Policy		2010	12/10/2009	Short-Term Protective
04	SCRDI DIXIANA	SC	Policy		2010	09/22/2010	Short-Term Protective



Region	Site Name	State	FYR Type	Federal Site (*)	Fiscal Year Due	Date Completed	Protectiveness Statement <sup>1</sup>
04	SHERWOOD MEDICAL INDUSTRIES	FL	Statutory		2010	12/09/2009	Short-Term Protective
04	STANDARD AUTO BUMPER CORP.	FL	Statutory		2010	08/18/2010	Protective
04	STAUFFER CHEMICAL CO (TAMPA)	FL	Statutory		2010	09/30/2010	Protective
04	TOWNSEND SAW CHAIN CO.	SC	Policy		2010	06/22/2010	Short-Term Protective
04	TRIANA/TENNESSEE RIVER	AL	Policy		2010	02/17/2010	Protective
04	WEYERHAEUSER CO PLYMOUTH WOOD TRTNG PT	NC	Statutory		2010	05/05/2010	Short-Term Protective
04	WRIGLEY CHARCOAL PLANT	TN	Statutory		2010	09/29/2010	Protectiveness Deferred
04	YELLOW WATER ROAD	FL	Statutory		2010	09/21/2010	Protective
05	A & F MATERIAL RECLAIMING, INC.	IL	Policy		2010	06/30/2010	Protective
05	ADAM'S PLATING	MI	Statutory		2010	06/25/2010	Short-Term Protective
05	AMOCO CHEMICALS (JOLIET LANDFILL)	IL	Statutory		2010	09/23/2010	Short-Term Protective
05	BELVIDERE MUNICIPAL LANDFILL	IL	Statutory		2010	05/27/2010	Short-Term Protective
05	BETTER BRITE PLATING CO. CHROME AND ZINC SHOPS	WI	Statutory		2010	11/20/2009	Short-Term Protective
05	CHEM CENTRAL	MI	Statutory		2010	11/16/2009	Short-Term Protective
05	CHEM-DYNE	OH	Policy		2010	09/23/2010	Short-Term Protective
05	CITY DISPOSAL CORP. LANDFILL	WI	Statutory		2010	02/23/2010	Short-Term Protective
05	COLUMBUS OLD MUNICIPAL LANDFILL #1	IN	Statutory		2010	05/18/2010	Short-Term Protective
05	CROSS BROTHERS PAIL RECYCLING (PEMBROKE)	IL	Statutory		2010	09/14/2010	Short-Term Protective
05	DELAVAN MUNICIPAL WELL #4	WI	Policy		2010	09/23/2010	Short-Term Protective
05	DEPUE/NEW JERSEY ZINC/MOBIL CHEMICAL CORP.	IL	Statutory		2010	06/25/2010	Short-Term Protective
05	DUELL & GARDNER LANDFILL	MI	Statutory		2010	03/08/2010	Protective
05	FISHER-CALO	IN	Policy		2010	08/25/2010	Short-Term Protective
05	GALEN MYERS DUMP/DRUM SALVAGE	IN	Statutory		2010	05/20/2010	Short-Term Protective
05	GALESBURG/KOPPERS CO.	IL	Statutory		2010	09/17/2010	Short-Term Protective
05	H.O.D. LANDFILL	IL	Statutory		2010	09/23/2010	Short-Term Protective
05	HI-MILL MANUFACTURING CO.	MI	Statutory		2010	09/27/2010	Short-Term Protective
05	IONIA CITY LANDFILL	MI	Statutory		2010	07/16/2010	Protective
05	KENTWOOD LANDFILL	MI	Statutory		2010	10/23/2009	Short-Term Protective
05	KYSOR INDUSTRIAL CORP.	MI	Statutory		2010	08/31/2010	Short-Term Protective
05	LAKELAND DISPOSAL SERVICE, INC.	IN	Statutory		2010	05/20/2010	Short-Term Protective

Region	Site Name	State	FYR Type	Federal Site (*)	Fiscal Year Due	Date Completed	Protectiveness Statement <sup>1</sup>
05	LEMBERGER LANDFILL, INC.	WI	Statutory		2010	07/14/2010	Short-Term Protective
05	LEMBERGER TRANSPORT & RECYCLING	WI	Statutory		2010	07/14/2010	Short-Term Protective
05	LEMON LANE LANDFILL	IN	Statutory		2010	05/24/2010	Will be Protective
05	MARION (BRAGG) DUMP	IN	Statutory		2010	09/20/2010	Short-Term Protective
05	MASTER DISPOSAL SERVICE LANDFILL	WI	Statutory		2010	01/19/2010	Short-Term Protective
05	MIAMI COUNTY INCINERATOR	OH	Statutory		2010	06/14/2010	Short-Term Protective
05	MICHIGAN DISPOSAL SERVICE (CORK STREET LANDFILL)	MI	Statutory		2010	09/30/2010	Short-Term Protective
05	MOSS-AMERICAN CO., INC. (KERR-MCGEE OIL CO.)	WI	Policy		2010	03/29/2010	Short-Term Protective
05	NINTH AVENUE DUMP	IN	Statutory		2010	06/14/2010	Short-Term Protective
05	NL INDUSTRIES/TARACORP/GOLDEN AUTO	MN	Policy		2010	12/22/2009	Protective
05	NORTHERN ENGRAVING CO.	WI	Statutory		2010	04/06/2010	Protective
05	NORTHERNAIRE PLATING	MI	Statutory		2010	09/17/2010	Protective
05	PENTA WOOD PRODUCTS	WI	Statutory		2010	01/28/2010	Short-Term Protective
05	PINE BEND SANITARY LANDFILL	MN	Statutory		2010	02/11/2010	Short-Term Protective
05	PMC GROUNDWATER	MI	Statutory		2010	12/23/2009	Short-Term Protective
05	RASMUSSEN'S DUMP	MI	Statutory		2010	03/30/2010	Short-Term Protective
05	REILLY TAR & CHEMICAL CORP. (DOVER PLANT)	OH	Statutory		2010	05/05/2010	Short-Term Protective
05	REILLY TAR & CHEMICAL CORP. (INDIANAPOLIS PLANT)	IN	Statutory		2010	02/01/2010	Short-Term Protective
05	ROCKWELL INTERNATIONAL CORP. (ALLEGAN PLANT)	MI	Statutory		2010	05/05/2010	Will be Protective
05	SAUK COUNTY LANDFILL	WI	Statutory		2010	08/09/2010	Short-Term Protective
05	SPICKLER LANDFILL	WI	Statutory		2010	05/27/2010	Short-Term Protective
05	ST. REGIS PAPER CO.	MN	Policy		2010	09/07/2010	Short-Term Protective
05	STURGIS MUNICIPAL WELLS	MI	Policy		2010	06/28/2010	Short-Term Protective
05	THERMO-CHEM, INC.	MI	Statutory		2010	05/10/2010	Will be Protective
05	TIPPECANOE SANITARY LANDFILL, INC.	IN	Statutory		2010	09/21/2010	Protective
05	TOMAH MUNICIPAL SANITARY LANDFILL	WI	Statutory		2010	01/11/2010	Short-Term Protective
05	U.S. AVIEX	MI	Policy		2010	11/24/2009	Short-Term Protective
05	WAITE PARK WELLS	MN	Statutory		2010	05/27/2010	Protectiveness Deferred
05	WAUSAU GROUND WATER CONTAMINATION	WI	Policy		2010	04/09/2010	Short-Term Protective
05	WINDOM DUMP	MN	Statutory		2010	04/23/2010	Protective

Region	Site Name	State	FYR Type	Federal Site (*)	Fiscal Year Due	Date Completed	Protectiveness Statement <sup>1</sup>
06	AMERICAN CREOSOTE WORKS, INC. (WINNFIELD PLANT)	LA	Statutory		2010	05/19/2010	Short-Term Protective
06	BAILEY WASTE DISPOSAL	TX	Statutory		2010	09/07/2010	Protective
06	BIO-ECOLOGY SYSTEMS, INC.	TX	Policy		2010	09/28/2010	Short-Term Protective
06	CAL WEST METALS (USSBA)	NM	Statutory	*	2010	09/24/2010	Short-Term Protective
06	CRYSTAL CHEMICAL CO.	TX	Statutory		2010	09/30/2010	Protective
06	GULF STATE UTILITIES-NORTH RYAN STREET	LA	Statutory		2010	09/29/2010	Short-Term Protective
06	JACKSONVILLE MUNICIPAL LANDFILL	AR	Statutory		2010	09/24/2010	Protective
06	LEE ACRES LANDFILL (USDOJ)	NM	Statutory	*	2010	10/23/2009	Short-Term Protective
06	MOSLEY ROAD SANITARY LANDFILL	OK	Statutory		2010	08/03/2010	Short-Term Protective
06	MOUNTAIN PINE PRESSURE TREATING	AR	Statutory		2010	09/23/2010	Protective
06	NORTH RAILROAD AVENUE PLUME	NM	Statutory		2010	07/14/2010	Protective
06	PESES CHEMICAL CO.	TX	Statutory		2010	07/22/2009	Short-Term Protective
06	PREWITT ABANDONED REFINERY	NM	Statutory		2010	09/24/2010	Short-Term Protective
06	ROGERS ROAD MUNICIPAL LANDFILL	AR	Statutory		2010	09/24/2010	Protective
06	RSR CORPORATION	TX	Statutory		2010	09/21/2010	Protective
06	SAND SPRINGS PETROCHEMICAL COMPLEX	OK	Statutory		2010	07/20/2010	Short-Term Protective
06	SHERIDAN DISPOSAL SERVICES	TX	Statutory		2010	07/16/2010	Protective
06	SOL LYNN/INDUSTRIAL TRANSFORMERS	TX	Policy		2010	12/09/2009	Short-Term Protective
06	SOUTH VALLEY	NM	Statutory		2010	08/26/2010	Short-Term Protective
06	SOUTHERN SHIPBUILDING	LA	Statutory		2010	09/30/2010	Short-Term Protective
06	TAR CREEK (OTTAWA COUNTY)	OK	Policy		2010	09/29/2010	Short-Term Protective
06	TEX-TIN CORP.	TX	Statutory		2010	09/21/2010	Protective
06	UNITED CREOSOTING CO.	TX	Statutory		2010	09/28/2010	Protective
07	10TH STREET SITE	NE	Statutory		2010	07/02/2010	Protectiveness Deferred
07	29TH & MEAD GROUND WATER CONTAMINATION	KS	Statutory		2010	09/30/2010	Protective
07	BRUNO CO-OP ASSOCIATION/ASSOCIATED PROPERTIES	NE	Policy		2010	09/27/2010	Protective
07	CHEROKEE COUNTY	KS	Statutory		2010	09/30/2010	Will be Protective
07	DOEPKE DISPOSAL (HOLLIDAY)	KS	Statutory		2010	12/14/2010	Protective
07	ELECTRO-COATINGS, INC.	IA	Policy		2010	09/29/2010	Protective
07	FINDETT CORP.	MO	Statutory		2010	09/24/2010	Protectiveness Deferred

Region	Site Name	State	FYR Type	Federal Site (*)	Fiscal Year Due	Date Completed	Protectiveness Statement <sup>1</sup>
07	FULBRIGHT LANDFILL	MO	Statutory		2010	09/24/2010	Short-Term Protective
07	LABOUNTY	IA	Statutory		2010	07/22/2010	Protective
07	LAWRENCE TODTZ FARM	IA	Statutory		2010	06/22/2010	Short-Term Protective
07	OBEE ROAD	KS	Statutory		2010	09/29/2010	Protective
07	PEOPLES NATURAL GAS CO.	IA	Statutory		2010	07/22/2010	Short-Term Protective
07	RIVERFRONT	MO	Statutory		2010	11/20/2009	Will be Protective
07	SHAW AVENUE DUMP	IA	Statutory		2010	08/31/2010	Protective
07	SHELLER-GLOBE CORP. DISPOSAL	IA	Statutory		2010	06/30/2010	Protective
07	WELDON SPRING FORMER ARMY ORDNANCE WORKS	MO	Statutory	*	2010	09/30/2010	Will be Protective
08	ANACONDA CO. SMELTER	MT	Statutory		2010	09/30/2010	Not Protective
08	ELLSWORTH AIR FORCE BASE	SD	Statutory	*	2010	09/28/2010	Protective
08	F.E. WARREN AIR FORCE BASE	WY	Statutory	*	2010	02/03/2010	Protective
08	IDAHO POLE CO.	MT	Statutory		2010	09/20/2010	Short-Term Protective
08	JACOBS SMELTER	UT	Statutory		2010	09/22/2010	Not Protective
08	LIBBY GROUND WATER CONTAMINATION	MT	Statutory		2010	03/29/2010	Not Protective
08	SAND CREEK INDUSTRIAL	CO	Statutory		2010	09/17/2010	Protective
08	SMELTERTOWN SITE	CO	Statutory		2010	09/09/2010	Protective
08	SUMMITVILLE MINE	CO	Statutory		2010	09/30/2010	Not Protective
08	URAVAN URANIUM PROJECT (UNION CARBIDE CORP.)	CO	Statutory		2010	09/28/2010	Protective
09	APPLIED MATERIALS	CA	Policy		2010	09/28/2010	Protective
09	CONCORD NAVAL WEAPONS STATION	CA	Statutory	*	2010	09/30/2010	Will be Protective
09	CTS PRINTEX, INC.	CA	Policy		2010	09/07/2010	Short-Term Protective
09	DEL AMO	CA	Statutory		2010	09/24/2010	Protective
09	DEL MONTE CORP. (OAHU PLANTATION)	HI	Statutory		2010	06/14/2010	Protective
09	DEL NORTE PESTICIDE STORAGE	CA	Statutory		2010	06/14/2010	Protective
09	FRESNO MUNICIPAL SANITARY LANDFILL	CA	Statutory		2010	09/30/2010	Short-Term Protective
09	HEWLETT-PACKARD (620-640 PAGE MILL ROAD)	CA	Policy		2010	09/30/2010	Protectiveness Deferred
09	INTERSIL INC./SIEMENS COMPONENTS	CA	Policy		2010	09/30/2010	Protectiveness Deferred
09	J.H. BAXTER & CO.	CA	Statutory		2010	09/30/2010	Protective
09	LAWRENCE LIVERMORE NATL LAB (SITE 300) (USDOE)	CA	Statutory	*	2010	11/30/2007	Protective

Region	Site Name	State	FYR Type	Federal Site (*)	Fiscal Year Due	Date Completed	Protectiveness Statement <sup>1</sup>
09	LIQUID GOLD OIL CORP.	CA	Statutory		2010	09/21/2010	Short-Term Protective
09	LORENTZ BARREL & DRUM CO.	CA	Statutory		2010	09/29/2010	Short-Term Protective
09	MATHER AIR FORCE BASE (AC&W DISPOSAL SITE)	CA	Statutory	*	2010	09/30/2010	Short-Term Protective
09	MOFFETT NAVAL AIR STATION	CA	Statutory	*	2010	07/07/2010	Not Protective
09	MOUNTAIN VIEW MOBILE HOME ESTATES	AZ	Statutory		2010	09/29/2010	Protective
09	NINETEENTH AVENUE LANDFILL	AZ	Statutory		2010	09/28/2010	Protective
09	NORTON AIR FORCE BASE (LNDFL #2)	CA	Policy	*	2010	09/30/2010	Protective
09	OPERATING INDUSTRIES, INC., LANDFILL	CA	Statutory		2010	09/27/2010	Short-Term Protective
09	PEMACO MAYWOOD	CA	Statutory		2010	09/30/2010	Short-Term Protective
09	PHOENIX-GOODYEAR AIRPORT AREA	AZ	Statutory		2010	09/29/2010	Not Protective
09	SOLA OPTICAL USA, INC.	CA	Policy		2010	09/24/2010	Short-Term Protective
09	SOUTH BAY ASBESTOS AREA	CA	Statutory		2010	09/22/2010	Short-Term Protective
09	SOUTHERN CALIFORNIA EDISON CO. (VISALIA POLEYARD)	CA	Statutory		2010	07/21/2010	Protective
09	TRACY DEFENSE DEPOT (USARMY)	CA	Statutory	*	2010	09/29/2010	Protectiveness Deferred
09	YUMA MARINE CORPS AIR STATION	AZ	Statutory	*	2010	07/12/2010	Short-Term Protective
10	AMERICAN LAKE GARDENS/MCCHORD AFB	WA	Statutory	*	2010	04/07/2010	Short-Term Protective
10	COAL CREEK AKA ROSS ELECTRIC	WA	Statutory		2010	03/18/2010	Protective
10	COMMENCEMENT BAY, NEAR SHORE/TIDE FLATS	WA	Statutory		2010	12/23/2009	Will be Protective
10	FREMONT NATIONAL FOREST/WHITE KING AND LUCKY LASS URANIUM MINES (USDA)	OR	Statutory	*	2010	05/18/2010	Protective
10	HARBOR ISLAND (LEAD)	WA	Statutory		2010	09/24/2010	Protectiveness Deferred
10	KETCHIKAN PULP COMPANY	AK	Statutory		2010	08/28/2010	Protective
10	MIDWAY LANDFILL	WA	Statutory		2010	09/15/2010	Protectiveness Deferred
10	PORT HADLOCK DETACHMENT (USNAVY)	WA	Statutory	*	2010	08/06/2010	Short-Term Protective
10	UMATILLA ARMY DEPOT (LAGOONS)	OR	Statutory	*	2010	07/30/2010	Will be Protective

**Reviews Due in Prior or Later Fiscal Years, Currently Completed**

Region	Site Name	State	FYR Type	Federal Site (*)	Fiscal Year Due	Date Completed	Protectiveness Statement <sup>1</sup>
04	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATION	SC	Statutory		2009	02/10/2010	Short-Term Protective
07	CORNHUSKER ARMY AMMUNITION PLANT	NE	Statutory	*	2009	09/14/2010	Protective
08	KENNECOTT (SOUTH ZONE)	UT	Statutory		2014	09/29/2010	Will be Protective

**Reviews Due in FY 2010, Pending**

Region	Site Name	State	FYR Type	Federal Site (*)	Fiscal Year Due	
03	WEST VIRGINIA ORDNANCE (USARMY)	WV	Statutory	*	2010	planned 5/10/2010
04	HOMESTEAD AIR FORCE BASE [ACTIVE PORTION]	FL	Statutory	*	2010	planned 3/1/2011
04	HOMESTEAD AIR FORCE BASE [BRAC]	FL	Statutory	*	2010	planned 3/1/2011
04	MILAN ARMY AMMUNITION PLANT	TN	Statutory	*	2010	planned 3/20/2011
04	USN AIR STATION CECIL FIELD	FL	Statutory	*	2010	planned 1/20/2011
06	ROCKWOOL INDUSTRIES INC.	TX	Statutory		2010	planned 7/15/2011
07	LAKE CITY ARMY AMMUNITION PLANT (NORTHWEST LAGOON)	MO	Statutory	*	2010	planned 3/31/2011
08	SILVER BOW CREEK/BUTTE AREA	MT	Statutory		2010	planned 3/31/2011
10	MARTIN-MARIETTA ALUMINUM CO.	OR	Statutory		2010	planned 3/30/2011

## Reviews Due in Prior Fiscal Years, Pending

Region	Site Name	State	FYR Type	Federal Site (*)	Fiscal Year Due	
03	LANGLEY AIR FORCE BASE/NASA LANGLEY RESEARCH CENTER	VA	Statutory	*	2003	planned 12/30/2010
05	BURLINGTON NORTHERN (BRAINERD/BAXTER PLANT)	MN	Policy		2008	planned 12/31/2010
10	UNITED CHROME PRODUCTS, INC.	OR	Policy		2008	planned 12/30/2010

1 For all sites that require a five-year review, a separate protectiveness determination is generally made for each portion (operable unit) of the site. The statement that is considered "least protective" is used as the general determination for the review in this report. For example, if one operable unit is protective but another operable unit has protectiveness deferred, the determination for the entire review will be protectiveness deferred.

Protective - The remedy is protective of human health and the environment.

Short-Term Protective - The remedy is protective of human health and the environment in the short-term. This statement is generally used when the remedy is protective but requires further actions or institutional controls to remain protective in the long-term.

Will Be Protective - The remedy is expected to be protective of human health and the environment upon completion, and in the interim, exposure pathways that could result in unacceptable risks are being controlled. This statement is generally used for remedies that are under construction.

Protectiveness Deferred - A protectiveness determination of the remedy cannot be made until further information is obtained. Generally, reviews that include this determination identify both the actions and timeframe necessary to obtain the information so a protectiveness determination can be made through an addendum to the five-year review report.

Not Protective - The remedy is not protective of human health and/or the environment. For example, a new exposure pathway may be identified or a remedy may not be able to meet a new cleanup level. Generally, reviews that include this determination identify actions that need to be taken to ensure protectiveness.