



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

FEB 24 2006

THE ADMINISTRATOR

The Honorable Richard B. Cheney
President of the Senate
Washington, D.C. 20510

Dear Mr. President:

I am pleased to submit the *FY 2004 Superfund Five-Year Review Report to Congress*, in accordance with the requirements in Section 121(c) of the Comprehensive Environmental Response, Compensation, and Liability Act, as amended by the Superfund Amendments and Reauthorization Act of 1986.

If you have any questions or comments regarding the Report, please contact Susan Bodine, EPA's Assistant Administrator for Solid Waste and Emergency Response, at (202) 566-0200, or your staff may contact Carolyn Levine, in the Office of Congressional and Intergovernmental Relations at (202) 564-1859.

Sincerely,

A handwritten signature in black ink, appearing to read "S. Johnson".

Stephen L. Johnson

Enclosure



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WASHINGTON, D.C. 20460

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THE ADMINISTRATOR

The Honorable Dennis Hastert
Speaker of the House of Representatives
Washington, D.C. 20515

Dear Mr. Speaker:

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Stephen L. Johnson

Enclosure

**FY 2004 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 by the Superfund Amendments and Reauthorization Act of 1986 (SARA), 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 judgement of the President that action is appropriate at such site in accordance with section 104 or 106, the President shall take or require such action.”

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

FINDINGS:

The attached table presents a list of statutory five-year reviews for non-Federal facilities and Federal facilities that consists of the following:

- Reviews due in FY04 and currently completed;
- Reviews due in prior or later fiscal years, but completed in FY04; and
- Reviews due in FY04, still pending.

For non-Federal facility sites, a total of 108 sites required five-year reviews in FY04. Reviews for 106 of the 108 sites requiring reviews were completed. In addition,

another 11 reviews that were due in other fiscal years were also completed, bringing the total number of non-Federal facility five-year reviews completed to 117.

For Federal facility sites, a total of 24 sites required five-year reviews in FY04. Reviews for 23 of the 24 sites requiring reviews were completed. Another 12 reviews that were due in other fiscal years were also completed, bringing the total number of Federal facility five-year reviews completed to 35.

In all, the total number of five-year reviews completed for both non-Federal and Federal facilities was 152. The remedies at 15 of these sites (or portions of the site) were considered to need additional work or additional study. For these sites, actions required to fully implement the recommendations listed in the five-year review reports are underway.

For FY04, one Federal facility five-year review remains pending. Five-year reviews at two non-Federal facility sites are also pending. We have every expectation that these three reviews will be completed in the near future.

The actual five-year reviews that are the subject of this report are publicly available. Additional information for any five-year review identified in this report can be obtained by contacting 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. The national Superfund web page also provides copies of all five-year review reports. Each Region has (or is developing) its own five-year review web page containing recent five-year review reports.

FY 2004 Superfund Five-Year Review Report to Congress

Region	State	Site Name	Fed Fac (*)	Date Completed
1	MA	BAIRD & MCGUIRE		9/30/04
1	VT	BFI SANITARY LANDFILL (ROCKINGHAM)		9/21/04
1	RI	LANDFILL & RESOURCE RECOVERY, INC. (L&RR)		9/28/04
1	CT	LINEMASTER SWITCH CORP.		5/25/04
1	MA	NYANZA CHEMICAL WASTE DUMP		4/12/04
1	NH	OTTATI & GOSS/KINGSTON STEEL DRUM		12/29/03
1	VT	PARKER SANITARY LANDFILL		9/30/04
1	NH	PEASE AIR FORCE BASE	*	9/20/04
1	MA	ROSE DISPOSAL PIT		9/30/04
1	ME	SACO TANNERY WASTE PITS		12/19/03
1	MA	SILRESIM CHEMICAL CORP.		9/9/04
1	VT	TANSITOR ELECTRONICS, INC.		9/30/04
1	MA	W.R. GRACE & CO., INC. (ACTON PLANT)		9/28/04
1	MA	WELLS G&H		9/30/04
2	NJ	AMERICAN CYANAMID CO		9/30/04
2	NJ	BROOK INDUSTRIAL PARK		9/14/04
2	NJ	CHEMICAL CONTROL		1/6/04
2	NJ	CHEMICAL INSECTICIDE CORP.		12/29/03
2	NJ	FEDERAL AVIATION ADMINISTRATION TECHNICAL CENTER (USDOT)	*	9/24/04
2	NJ	FORT DIX (LANDFILL SITE)	*	9/29/05
2	NJ	JACKSON TOWNSHIP LANDFILL		9/26/05
2	NJ	KIN-BUC LANDFILL		9/30/04
2	NY	LUDLOW SAND & GRAVEL		7/1/04
2	NY	MALTA ROCKET FUEL AREA		9/21/04
2	NJ	MANNHEIM AVENUE DUMP		9/23/04
2	NY	NIAGARA COUNTY REFUSE		11/5/03
2	NY	POLLUTION ABATEMENT SERVICES		12/23/03
2	NY	PORT WASHINGTON LANDFILL		4/14/04
2	NJ	ROEBLING STEEL CO.		1/21/04
2	NY	SIDNEY LANDFILL		6/16/04
2	NJ	UPPER DEERFIELD TOWNSHIP SANITARY LANDFILL		9/24/04
3	MD	ABERDEEN PROVING GROUND (EDGEWOOD AREA)	*	10/21/03
3	MD	ABERDEEN PROVING GROUND (MICHAELSVILLE LANDFILL)	*	10/21/03
3	PA	ALADDIN PLATING		9/7/04
3	PA	BRODHEAD CREEK		5/27/04
3	PA	CENTRE COUNTY KEPONE		9/10/04
3	DE	COKER'S SANITATION SERVICE LANDFILLS		5/25/04
3	PA	CRAIG FARM DRUM		6/29/04
3	PA	CROSSLEY FARM		9/24/04
3	DE	DELAWARE SAND & GRAVEL LANDFILL		9/21/05
3	PA	DOUGLASSVILLE DISPOSAL		4/14/04
3	DE	DOVER AIR FORCE BASE	*	3/12/04
3	DE	DOVER GAS LIGHT CO.		9/29/04
3	VA	L.A. CLARKE & SON		9/29/05

FY 2004 Superfund Five-Year Review Report to Congress

Region	State	Site Name	Fed Fac (*)	Date Completed
3	VA	LANGLEY AIR FORCE BASE/NASA LANGLEY RESEARCH CENTER	*	Pending
3	PA	LORD-SHOPE LANDFILL		9/10/04
3	VA	NAVAL SURFACE WARFARE CENTER - DAHLGREN	*	12/16/03
3	PA	NAVY SHIPS PARTS CONTROL CENTER	*	12/16/03
3	MD	PATUXENT RIVER NAVAL AIR STATION	*	12/23/03
3	PA	RIVER ROAD LANDFILL (WASTE MANAGEMENT, INC.)		9/30/04
3	VA	SUFFOLK CITY LANDFILL		9/30/04
3	PA	TYSONS DUMP		9/27/04
4	TN	AMERICAN CREOSOTE WORKS, INC. (JACKSON PLANT)		7/21/04
4	AL	ANNISTON ARMY DEPOT (SOUTHEAST INDUSTRIAL AREA)	*	11/4/04
4	FL	COLEMAN-EVANS WOOD PRESERVING CO.		6/20/04
4	SC	GEIGER (C & M OIL)		3/29/04
4	NC	GENERAL ELECTRIC CO/SHEPHERD FARM		8/6/04
4	SC	HELENA CHEMICAL CO. LANDFILL		9/17/04
4	FL	KASSAUF-KIMERLING BATTERY DISPOSAL		9/22/04
4	SC	MEDLEY FARM DRUM DUMP		9/30/04
4	KY	PADUCAH GASEOUS DIFFUSION PLANT (USDOE)	*	12/30/03
4	FL	PICKETTVILLE ROAD LANDFILL		Pending
4	SC	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATION		9/21/04
4	SC	SAVANNAH RIVER SITE (USDOE)	*	2/12/04
4	FL	SIXTY-SECOND STREET DUMP		9/22/04
4	FL	STAUFFER CHEMICAL CO (TAMPA)		9/30/05
4	AL	TRIANA/TENNESSEE RIVER		2/25/05
4	FL	USN ORLANDO TRAINING CTR	*	12/16/03
4	GA	WOOLFOLK CHEMICAL WORKS, INC.		9/30/04
5	WI	ALGOMA MUNICIPAL LANDFILL		4/27/04
5	OH	ALLIED CHEMICAL & IRONTON COKE		9/13/04
5	MI	BENDIX CORP./ALLIED AUTOMOTIVE		8/23/04
5	OH	BIG D CAMPGROUND		8/27/04
5	OH	BUCKEYE RECLAMATION		5/6/04
5	MI	BUTTERWORTH #2 LANDFILL		9/23/04
5	MI	CANNELTON INDUSTRIES, INC.		8/20/04
5	IL	CENTRAL ILLINOIS PUBLIC SERVICE CO.		6/15/04
5	IN	CONRAIL RAIL YARD (ELKHART)		9/27/04
5	OH	COSHOCTON LANDFILL		1/15/04
5	MN	DAKHUE SANITARY LANDFILL		2/27/04
5	OH	FIELDS BROOK		6/7/04
5	MI	FOLKERTSMA REFUSE		2/12/04
5	IN	FORT WAYNE REDUCTION DUMP		9/29/04
5	MI	H. BROWN CO., INC.		5/20/04
5	WI	HECHIMOVICH SANITARY LANDFILL		6/21/04
5	IL	ILADA ENERGY CO.		9/9/04
5	IN	INTERNATIONAL MINERALS (E. PLANT)		4/28/04

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Region	State	Site Name	Fed Fac (*)	Date Completed
5	IL	JOLIET ARMY AMMUNITION PLANT (LOAD-ASSEMBLY-PACKING AREA)	*	5/6/04
5	IL	JOLIET ARMY AMMUNITION PLANT (MANUFACTURING AREA)	*	5/6/04
5	MN	JOSLYN MANUFACTURING & SUPPLY CO.		7/7/04
5	MN	LAGRAND SANITARY LANDFILL		2/24/04
5	OH	LASKIN/POPLAR OIL CO.		5/20/04
5	MI	METAMORA LANDFILL		9/27/04
5	IN	MIDCO I		5/17/04
5	IN	MIDCO II		5/17/04
5	WI	MID-STATE DISPOSAL, INC. LANDFILL		8/17/04
5	WI	MUSKEGO SANITARY LANDFILL		9/29/04
5	MN	NEW BRIGHTON/ARDEN HILLS/TCAAP (USARMY)	*	9/23/04
5	IL	NL INDUSTRIES/TARACORP LEAD SMELTER		3/30/04
5	IN	NORTHSIDE SANITARY LANDFILL, INC		9/3/04
5	MI	ORGANIC CHEMICALS, INC.		9/27/04
5	MI	PARSONS CHEMICAL WORKS, INC.		4/14/04
5	WI	SCRAP PROCESSING CO., INC.		4/28/04
5	OH	SKINNER LANDFILL		3/17/04
5	MI	SPRINGFIELD TOWNSHIP DUMP		9/29/04
5	IL	TRI-COUNTY LANDFILL CO./WASTE MANAGEMENT OF ILLINOIS, INC.		9/23/04
5	OH	US DOD DEFENSE ELECTRONICS SUPPLY CTR	*	7/2/04
5	IN	US NAVY AVIONICS CENTER	*	6/17/04
5	OH	VAN DALE JUNKYARD		4/15/04
5	MN	WASHINGTON COUNTY LANDFILL		4/2/04
5	IN	WAYNE WASTE OIL		6/2/04
5	IL	WOODSTOCK MUNICIPAL LANDFILL		8/23/04
5	MI	WURTSMITH AIR FORCE BASE	*	9/29/04
6	TX	AIR FORCE PLANT #4 (GENERAL DYNAMICS)	*	9/28/04
6	LA	MADISONVILLE CREOSOTE WORKS		3/1/04
6	AR	SOUTH 8TH STREET LANDFILL		6/17/04
6	AR	VERTAC, INC.		11/20/03
7	KS	57TH AND NORTH BROADWAY STREETS SITE		9/24/04
7	KS	BIG RIVER SAND CO.		3/26/04
7	IA	CHEMPLEX CO.		6/9/04
7	NE	CORNHUSKER ARMY AMMUNITION PLANT	*	9/17/04
7	MO	LEE CHEMICAL		9/30/04
7	MO	MISSOURI ELECTRIC WORKS		9/24/04
7	KS	PESTER REFINERY CO.		9/15/04
7	MO	ST. LOUIS AIRPORT/HAZELWOOD INTERIM STORAGE/FUTURA COATINGS CO.		9/28/04
7	IA	VOGEL PAINT & WAX CO.		9/24/04
7	MO	WHEELING DISPOSAL SERVICE CO., INC., LANDFILL		9/20/04
7	IA	WHITE FARM EQUIPMENT CO. DUMP		9/20/04
8	CO	ASARCO, INC. (GLOBE PLANT)		9/29/04
8	CO	CENTRAL CITY, CLEAR CREEK		9/29/04

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8	MT	EAST HELENA SITE		Pending
8	WY	F.E. WARREN AIR FORCE BASE	*	2/3/05
8	UT	KENNECOTT (SOUTH ZONE)		6/1/04
8	UT	MIDVALE SLAG		10/20/03
8	WY	MYSTERY BRIDGE RD/U.S. HIGHWAY 20		9/27/04
8	UT	SHARON STEEL CORP. (MIDVALE TAILINGS)		9/24/04
9	GU	ANDERSEN AIR FORCE BASE	*	7/6/04
9	CA	CASTLE AIR FORCE BASE (6 AREAS)	*	1/27/04
9	CA	DEL AMO		9/22/05
9	CA	MARCH AIR FORCE BASE	*	11/19/03
9	CA	MCCLELLAN AIR FORCE BASE (GROUND WATER CONTAMINATION)	*	5/13/04
9	CA	SAN FERNANDO VALLEY (AREA 1)		9/30/04
9	CA	SHARPE ARMY DEPOT	*	1/12/04
9	CA	TREASURE ISLAND NAVAL STATION-HUNTERS POINT ANNEX	*	7/1/04
10	WA	AMERICAN CROSSARM & CONDUIT CO.		9/30/04
10	WA	BONNEVILLE POWER ADMINISTRATION ROSS COMPLEX (USDOE)	*	9/8/04
10	WA	COLBERT LANDFILL		9/30/04
10	AK	ELMENDORF AIR FORCE BASE	*	1/27/04
10	ID	IDAHO NATIONAL ENGINEERING LABORATORY (USDOE)	*	8/24/04
10	WA	MCCHORD AIR FORCE BASE (WASH RACK/TREATMENT AREA)	*	9/29/04
10	WA	NAVAL AIR STATION, WHIDBEY ISLAND (AULT FIELD)	*	5/5/04
10	WA	OLD NAVY DUMP/MANCHESTER LABORATORY (USEPA/NOAA)	*	9/30/04
10	WA	PACIFIC SOUND RESOURCES		9/30/04
10	ID	TRIUMPH MINE TAILINGS PILES		5/5/04
10	OR	UMATILLA ARMY DEPOT (LAGOONS)	*	11/19/04