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TRI

Envirofacts Report

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Click on "View Facility Information" to view EPA Facility information for the facility.

Facility Name: THERMO KING MANUFACTURA PUERTO RICO INC	Mailing Name: THERMO KING MANUFACTURA PUERTO RICO INC
Address: ST B, #517, ZENO GANDIA INDUSTRIAL PARK ARECIBO PR 006123072	Mailing Address: CALL BOX 144060ARECIBO PR 00612
County: ARECIBO	Region: 2
Facility Information: View Facility Information	TRI ID: 00612THRMKZENOG
	FRS ID: 110000580390
	Longitude: -66.746457
Latitude: 18.45815	Phone: 78708781690
Public Contact: IVAN COLLAZO	Parent DUNS: 054976795
Parent Company: INGERSOLL-RAND CO	

DUNS Number: 004320693

Starting with Reporting Year 2006, TRI Facilities began reporting NAICS codes, instead of SIC codes, to identify their Primary Business Activities.

NAICS Codes for 2011

NAICS CODE	PRIMARY	NAICS DESCRIPTION
336391	YES	Motor Vehicle Air-Conditioning Manufacturing

The above information comes from 2011, which was the last year NAICS code data was reported for this facility. The earliest NAICS code data on file for this facility was reported in 1988.

Map this facility using one of Envirofact's mapping utilities.

Besides TRI, this facility also does the following:

- has reported air releases under the Clean Air Act

More information about these additional regulatory aspects of this facility can be found by pressing the other regulatory data button below.

Total Aggregate Releases of TRI Chemicals to the Environment:

For all releases estimated as a range, the mid-point of the range was used in these calculations. This table summarizes the releases reported by the facility. NR – signifies nothing reported by this facility for the corresponding medium.

**Total Aggregate Releases of TRI Chemicals excluding Dioxin and Dioxin-like Compounds
(Measured in Pounds)**

Media	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987
Air Emissions	2250	NR	29	92.9	49.2	53.848	0	0	5281	0	5000	15705	10305	11500	89200	117500	170340	102505	115105	136705	220005	102205	155600	132250	170250
Surface Water Discharges	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Releases to Land	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Underground Injection	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Total On-Site Releases	2250	NR	29	92.9	49.2	53.848	0	0	5281	0	5000	15705	10305	11500	89200	117500	170340	102505	115105	136705	220005	102205	155600	132250	170250
Transfer Off-Site to Disposal	255	NR	10	2.93	4.32	3.54	1	1	0	0	5	5	5	5	5	5	205	10	255	500	250	250	250	250	NR
Total Releases	2505	NR	39	95.83	53.52	57.388	1	1	5281	0	5005	15710	10310	11505	89205	117505	170545	102515	115360	137205	220255	102455	155850	132500	170250

**Total Aggregate Releases of Dioxin and Dioxin-like Compounds
(Measured in Grams)**

Media	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987
Air Emissions	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Surface Water Discharges	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Releases to Land	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Underground Injection	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Total On-Site Releases	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Transfer Off-Site to Disposal	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Total Releases	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

TRI Chemicals Reported on Form A:

The facility has certified that for each chemical listed below, the annual release did not exceed 500 pounds for the reporting year listed and the listed chemical was not manufactured, processed, or otherwise used in an amount exceeding 1 million pounds in the reporting year. Form A can not be filed for PBT chemicals (except certain instances of reporting lead in stainless steel, brass, or bronze alloys).

Chemical Name	TRI Chemical ID	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987
CHROMIUM	007440473	Reported	Reported	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
DIISOCYANATES	N120	NR	NR	Reported	NR	NR	NR	NR	NR	NR	NR	Reported	Reported	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
ETHYLENE GLYCOL	000107211	Reported	Reported	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	Reported	Reported	Reported	Reported	NR	NR	NR	NR	NR	NR	NR	NR
NICKEL	007440020	Reported	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
PROPYLENE	000115071	Reported	Reported	Reported	Reported	Reported	Reported	Reported	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

NOTE:

All chemicals reported below have release or transfer amounts greater than zero. To see a list of all chemicals reported by this facility click [here](#).

Names and Amounts of Chemicals Released to the Environment by Year.

For all releases estimated as a range, the mid-point of the range was used in these calculations. NR - signifies nothing reported for this facility by the corresponding medium. Rows with all "0" or "NR" values were not listed.

Chemical Name	Media	Unit Of Measure	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	AIR FUG	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	75600	100000	150000	84000	93000	88000	159000	76000	80000	33000	88000
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	AIR STACK	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	3600	3600	3600	3600	4300	4700	4700	4700	4700	4000	15000
CHLORODIFLUOROMETHANE (TRI Chemical ID: 000075456)	AIR FUG	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	890	3500	NR	NR	NR	NR	NR	NR	NR
CHROMIUM (TRI Chemical ID: 007440473)	AIR STACK	Pounds	NR	NR	29	92.9	49.2	53.848	0	0	0	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
COPPER (TRI Chemical ID: 007440508)	AIR STACK	Pounds	750	NR	0	0	0	0	0	0	0	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
COPPER (TRI Chemical ID: 007440508)	DISP NON METALS	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	200	5	250	250	250	250	250	250	NR
COPPER (TRI Chemical ID: 007440508)	POTW METALS	Pounds	5	NR	10	2.93	4.32	3.54	1	1	0	0	5	5	5	5	5	5	5	5	5	250	NR	NR	NR	NR	NR
DICHLORODIFLUOROMETHANE (TRI Chemical ID: 000075718)	AIR FUG	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	10000	20000	NR	NR	NR	NR
DICHLOROMETHANE (TRI Chemical ID: 000075092)	AIR FUG	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	6300	12800	3000	250
ETHYLENE GLYCOL (TRI Chemical ID: 000107211)	AIR FUG	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	5	5	NR	NR	NR	NR	5	5	5	5	5	NR	250	NR
MANGANESE (TRI Chemical ID: 007439965)	AIR STACK	Pounds	750	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
MANGANESE (TRI Chemical ID: 007439965)	POTW METALS	Pounds	250	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
METHYL ISOBUTYL KETONE (TRI Chemical ID: 000108101)	AIR FUG	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	11000
METHYL METHACRYLATE (TRI Chemical ID: 000080626)	AIR STACK	Pounds	750	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
MONOCHLOROPENTAFLUROETHANE (TRI Chemical ID: 000076153)	AIR FUG	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	950	4000	7000	12000	21000	NR	NR	NR	NR

XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	AIR FUG	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	2156	NR	2800	9200	9300	5500	5500	12000	13000	5550	3900	17000	10800	8700	52000	84000	43000
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	AIR STACK	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	3125	NR	2200	6500	1000	6000	4500	1900	1900	1850	6900	5000	4500	6500	6100	8000	13000

Discharge of Chemicals into Streams or Bodies of Water:

Please note that either there were no releases of chemicals into streams or bodies of water reported by this facility or the facility did not file a TRI form R for the years 1987 to 2011. Rows with Release Amount equal to "0" were not listed.

Transfer of Chemicals to Off-Site Locations other than POTWs:

For all releases estimated as a range, the mid-point of the range was used in these calculations. Rows with Total Transfer Amount equal to "0" were not listed.

Chemical Name	Year	Unit Of Measure	Total Transfer Amount	Transfer Site Name and Address	Type Of Waste Management
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1997	Pounds	124800	ASHLAND CHEMICALS CARR. 869 CALLE EWQUINA 1, BARRIO INDL. LAS PALMAS CATANO, PR 00962	Energy Recovery
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1996	Pounds	48000	ASHLAND CHEMICALS CARR. 869 ESQUINA BARRIO, INDUSTRIAL LAS PALMAS CATANO, PR 00962	Energy Recovery
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1996	Pounds	100	EASERN CHEMICAL WASTE SYSTEMS BARRIO MAGUEYES CARR., 666 KM 0.5 BARCELONETA, PR 00617	Energy Recovery
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1996	Pounds	10000	OCHOA ENVIRONMENTAL CARR. 869 BARRIO PALMAS CATANO, PR 00936	Energy Recovery
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1996	Pounds	8	ROLLINS ENVIRONMENTAL STATE RD. 190 KM 3.4 BO., SABANA ABAJO CAROLINA, PR 00987	Incineration/Thermal Treatment
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1995	Pounds	25	EASTERN CHEMICAL WASTE SYSTEM BARRIO MAGUEYES CARR 666, KM 0.5 BARCELONETA, PR 00617	Energy Recovery
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1995	Pounds	96000	OCHOA ENVIRONMENTAL CARRETERA 869 BARRIO PALMAS CATANO, PR 00936	Energy Recovery
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1995	Pounds	3	ROLLINS ENVIRONMENTAL STATE RD. 190 KM 3.4, BO. SABANA ABAJO CAROLINA, PR 00987	Incineration/Thermal Treatment
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1994	Pounds	41000	OCHOA ENVIRONMENTAL SERVICES CARRETERA 869 BARRIO PALMAS CATANO, PR 00936	Energy Recovery
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1994	Pounds	17	ROLLINS ENVIRONMENTAL SERVICES, INC. STATE RD. 190 KM. 3.4 BO., SABANA ABAJO CAROLINA, PR 00987	Incineration/Thermal Treatment
1,1,1-TRICHLOROETHANE	1994	Pounds	36000	SAFETY KLEEN ENVIROSYSTEMS CO., OF	Energy Recovery

(TRI Chemical ID: 000071556)				PUERTO RICO INC. HWY. 2 KM. 51.0 MANATI, PR 00701	
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1993	Pounds	75000	SAFETY KLEEN ENVIROSYSTEMS CO., OF PUERTO RICO INC. HWY. 2 - KM 51.0 MANATI, PR 00674	Energy Recovery
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1992	Pounds	101000	SAFETY KLEEN ENVIROSYSTEMS CO., OF PUERTO RICO INC. HWY. 2 KM. 51.0 MANATI, PR 00701	Energy Recovery
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1991	Pounds	85000	SAFETY KLEEN ENVIROSYSTEMS CO., OF PUERTO RICO INC. HWY. 2 KM 51.0 MANATI, PR 00701	Energy Recovery
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1989	Pounds	9700	SAFETY KLEEN ENVIROSYSTEMS CO., OF P.R. P.O. BOX 1098 HWY. 2 KM. 51 MANATI, PR 00701	Incineration/Thermal Treatment
1,1,1-TRICHLOROETHANE (TRI Chemical ID: 000071556)	1988	Pounds	41000	SAFETY KLEEN ENVIROSYSTEMS CO., OF P.R. P.O. BOX 1098 HWY. 2 KM. 51 MANATI, PR 00701	Incineration/Thermal Treatment
CHROMIUM (TRI Chemical ID: 007440473)	2009	Pounds	308	BORINQUEN METAL STATE RD 1 KM 39.8 CAGUAS, PR 00726	Metals Recovery
CHROMIUM (TRI Chemical ID: 007440473)	2008	Pounds	546	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, TURABO WARD PO BOX 9237 CAGUAS, PR 007269237	Metals Recovery
CHROMIUM (TRI Chemical ID: 007440473)	2007	Pounds	783	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, TURABO WARD PO BOX 9237 CAGUAS, PR 00726	Metals Recovery
CHROMIUM (TRI Chemical ID: 007440473)	2006	Pounds	875	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, TURABO WARD PO BOX 9237 CAGUAS, PR 00726	Metals Recovery
CHROMIUM (TRI Chemical ID: 007440473)	2005	Pounds	1632	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, APARTADO9237 BO. TURABO CAGUAS, PR 00726	Metals Recovery
CHROMIUM (TRI Chemical ID: 007440473)	2004	Pounds	2998	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, APARTADO9237 BO. TURABO CAGUAS, PR 00726	Metals Recovery
CHROMIUM (TRI Chemical ID: 007440473)	2003	Pounds	3710	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, APARTADO9237 BO. TURABO CAGUAS, PR 00726	Metals Recovery

CHROMIUM (TRI Chemical ID: 007440473)	2002	Pounds	1600	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, APARTADO9237 BO. TURABO CAGUAS, PR 00726	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	2011	Pounds	23813.57	BORINQUEN METALS STATE RD 1, KM. 39.8 CAGUAS, PR 00726	Transfer to Waste Broker-Recycling
COPPER (TRI Chemical ID: 007440508)	2011	Pounds	5	BORINQUEN METALS STATE RD 1, KM. 39.8 CAGUAS, PR 00726	No Available Description for Treatment Code P91
COPPER (TRI Chemical ID: 007440508)	2010	Pounds	31972	BORINQUEN METAL STATE RD 1 KM 39.8 CAGUAS, PR 00726	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	2009	Pounds	17947	BARINQUEN METAL STATE RD 1 KM 39.8 CAGUAS, PR 00726	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	2008	Pounds	20208.89	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, TURABO WARD PO BOX 9237 CAGUAS, PR 007269237	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	2007	Pounds	12432.6	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, TURABO WARD PO BOX 9237 CAGUAS, PR 00726	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	2006	Pounds	13216.873	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, TURABO WARD PO BOX 9237 CAGUAS, PR 00726	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	2005	Pounds	8343	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, APARTADO9237 BO. TURABO CAGUAS, PR 00726	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	2004	Pounds	16000	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, APARTADO9237 BO. TURABO CAGUAS, PR 00726	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	2003	Pounds	25600	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, APARTADO9237 BO. TURABO CAGUAS, PR 00726	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	2002	Pounds	13600	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, APARTADO9237 BO. TURABO CAGUAS, PR 00726	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	2001	Pounds	51500	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, APARTADO9237 BO. TURABO CAGUAS, PR 00626	Metals Recovery

COPPER (TRI Chemical ID: 007440508)	2000	Pounds	66000	BORINQUEN METAL SCRAPS INC. CARR. 1 KM. 39.8, APARTADO9237 BO. TURABO CAGUAS, PR 00626	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	1999	Pounds	47900	MULTIRECYCLING SYSTEMS INC. PO BOX 3807 CAROLINA, PR 00984	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	1998	Pounds	63800	MULTIRECYCLING SYS. INC. P.O. BOX 3807 CAROLINA, PR 00984	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	1997	Pounds	47400	MULTI RECYCLING SYSTEMS INC. P.O. BOX 3807 CAROLINA, PR 00984	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	1996	Pounds	41000	MULTI RECYCLING SYSTEMS INC. P.O. BOX 3807 CAROLINA, PR 00984	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	1995	Pounds	200	ARECIBO MUNICIPAL DUMP BARRIO CERCADILLO KM. 12.1 ARECIBO, PR 00612	Landfill/Disposal Surface Impoundment
COPPER (TRI Chemical ID: 007440508)	1995	Pounds	69000	MULTI RECYCLING SYSTEMS INC. P.O. BOX 3807 CAROLINA, PR 00984	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	1994	Pounds	46500	ALCAN RECYCLING CORP. P.O. BOX 3807 CAROLINA, PR 00628	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	1994	Pounds	5	ARECIBO MUNICIPAL DUMP BARRIO CERCADILLO KM. 12.1 ARECIBO, PR	Landfill/Disposal Surface Impoundment
COPPER (TRI Chemical ID: 007440508)	1993	Pounds	33000	ALCAN RECYCLING CORP. P.O. BOX 3807 CAROLINA, PR 00984	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	1993	Pounds	250	ARECIBO MUNICIPAL DUMP BARRIO CERCADILLO KM. 12.1 ARECIBO,	Landfill/Disposal Surface Impoundment
COPPER (TRI Chemical ID: 007440508)	1992	Pounds	32000	ALCAN RECYCLING CORP. P.O. BOX 3807 CAROLINA, PR 00628	Metals Recovery
COPPER (TRI Chemical ID: 007440508)	1992	Pounds	250	ARECIBO MUNICIPAL DUMP BARRIO CERCADILLO KM. 12.1 ARECIBO, PR 00612	Landfill/Disposal Surface Impoundment
COPPER (TRI Chemical ID: 007440508)	1991	Pounds	250	ARECIBO MUNICIPAL DUMP BARRIO CERCCADILLO KM 12.1 ARECIBO, PR 00612	Landfill/Disposal Surface Impoundment
COPPER (TRI Chemical ID: 007440508)	1991	Pounds	21000	WASTE SERVICES CONSULTANTS, INC. STE. 509 1ST FEDERAL SAVINGS, BLDG.	Metals Recovery

				#1056 MUNOZ RIVERA AVE. RIO PIEDRAS, PR 00927	
COPPER (TRI Chemical ID: 007440508)	1990	Pounds	250	ARECIBO MUNICIPAL DUMP BARRIO CERCADILLO KM. 12.1 ARECIBO, PR 00612	Landfill/Disposal Surface Impoundment
COPPER (TRI Chemical ID: 007440508)	1989	Pounds	250	ARECIBO MUNICIPAL DUMP BARRIO CERCADILLO KM. 12.1 ARECIBO, PR 00612	Landfill/Disposal Surface Impoundment
COPPER (TRI Chemical ID: 007440508)	1988	Pounds	250	ARECIBO MUNICIPAL DUMP BARRIO CERCADILLO KM 12.1 ARECIBO, PR 00612	Landfill/Disposal Surface Impoundment
DICHLOROMETHANE (TRI Chemical ID: 000075092)	1989	Pounds	27300	SAFETY KLEEN ENVIROSYSTEMS CO., OF P.R. P.O. BOX 1098 HWY. 2 KM. 51 MANATI, PR 00701	Incineration/Thermal Treatment
DICHLOROMETHANE (TRI Chemical ID: 000075092)	1988	Pounds	14000	SAFETY KLEEN ENVIROSYSTEMS CO., OF P. R. P. O. BOX 1098 HWY. 2 KM. 51 MANATI, PR 00701	Incineration/Thermal Treatment
DICHLOROMETHANE (TRI Chemical ID: 000075092)	1987	Pounds	13000	NA ,	Solvents/Organics Recovery
DIISOCYANATES (TRI Chemical ID: N120)	2011	Pounds	3000	DOW CHEMICAL CO 1881 W OAK COMPANY MARIETTA, GA 30062	Other Reuse or Recovery
DIISOCYANATES (TRI Chemical ID: N120)	2010	Pounds	1932	THE DOW CHEMICAL COMPANY 1881 WEST OAK PARKWAY MARIETTA, GA 300622264	Other Reuse or Recovery
ETHYLENE GLYCOL (TRI Chemical ID: 000107211)	2000	Pounds	3500	BFI WASTE SYSTEM PONCE SANITARY LANDFILL BARRIO LA COTORRA PONCE, PR 00731	Solidification/Stabilization
ETHYLENE GLYCOL (TRI Chemical ID: 000107211)	1999	Pounds	1600	BFI WASTE SYSTEM PONCE SANITARY LANDFILL BARRIO LA COTORRA PONCE, PR 00731	Solidification/Stabilization
ETHYLENE GLYCOL (TRI Chemical ID: 000107211)	1989	Pounds	14500	CHEMICAL WASTE MANAGEMENT HWY. 17 AT MILE MARKER 163 EMELLE, AL 35459	Solidification/Stabilization
MANGANESE (TRI Chemical ID: 007439965)	2011	Pounds	5	PONCE LANDFILL BARAMAYA AVE #500 PONCE, PR 00732	Transfer to Waste Broker-Recycling
MANGANESE (TRI Chemical ID: 007439965)	2011	Pounds	250	PONCE LANDFILL BARAMAYA AVE #500 PONCE, PR 00732	No Available Description for Treatment Code P91
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	2003	Pounds	167	SAFETY KLEEN ENVIROSYSTEMS OF PR INC. KM. 51 HWY 2 MANATI, PR 00674	Incineration/Thermal Treatment

XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	2003	Pounds	8041	SAFETY KLEEN ENVIROSYSTEMS OF PR INC. KM. 51 HWY 2 MANATI, PR 00674	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	2001	Pounds	65	ASHLAND CHEMICALS CARR. 869 ESQUINA 1 BARRIO INDUSTRIAL LAS PALMAS CATAÑO, PR 00962	Incineration/Thermal Treatment
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	2001	Pounds	7100	ASHLAND CHEMICALS CARR. 869 ESQUINA 1 BARRIO INDUSTRIAL LAS PALMAS CATAÑO, PR 00962	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	2000	Pounds	160	ASHLAND CHEMICALS CARR. 869 ESQUINA 1 BARRIO INDUSTRIAL LAS PALMAS CATAÑO, PR 00962	Incineration/Thermal Treatment
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	2000	Pounds	13500	ASHLAND CHEMICALS CARR. 869 ESQUINA 1 BARRIO INDUSTRIAL LAS PALMAS CATAÑO, PR 00962	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1999	Pounds	16700	ASHLAND CHEMICALS CARR. 869 ESQUINA 1 BARRIO INDUSTRIAL LAS PALMAS CATANO, PR 00962	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1998	Pounds	18800	ASHLAND CHEMICALS CARR. 869 ESQUINA 1, BARRIO CATANO, PR 00962	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1997	Pounds	18000	ASHLAND CHEMICALS CARR. 869 ESQUINA 1, BARRIO IND. LAS PALMAS CATANO, PR 00962	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1996	Pounds	13000	ASHLAND CHEMICALS CARR. 869 CALLE ESQUINA 1, BARRIO INDUSTRIAL LAS PALMAS CATANO, PR 00962	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1996	Pounds	2500	OCHOA ENVIRONMENTAL CARR. 869 BARRIO PALMAS CATANO, PR 00936	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1996	Pounds	5	ROLLINS ENVIRONMENTAL STATE RD. 190 KM 3.4 BO., SABANA ABAJO NEW YORK, AE 09009	Incineration/Thermal Treatment
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1995	Pounds	34000	OCHOA ENVIRONMENTALS CARRETERA 869 BARRIO PALMAS CATANO, PR 00936	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1995	Pounds	22	ROLLINS ENVIRONMENTAL STATE RD. 190 KM 3.4, BO. SABANA ABAJO CAROLINA, PR 00987	Incineration/Thermal Treatment
XYLENE (MIXED ISOMERS)	1994	Pounds	20000	OCHOA ENVIRONMENTAL SERVICES	Energy Recovery

(TRI Chemical ID: 001330207)				CARRETERA 869 BARRIO PALMAS CATANO, PR 00936	
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1994	Pounds	45	ROLLINS ENVIRONMENTAL SERVICES, INC. STATE RD. 190 KM 3.4 BO., SABANA ABAJO CAROLINA, PR 00987	Incineration/Thermal Treatment
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1994	Pounds	96	SAFETY KLEEN ENVIROSYSTEMS CO., OF PUERTO RICO INC. HWY. 2 KM 51.0 MANATI, PR 00701	Incineration/Thermal Treatment
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1994	Pounds	26700	SAFETY KLEEN ENVIROSYSTEMS CO., OF PUERTO RICO INC. HWY. 2 KM 51.0 MANATI, PR 00701	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1993	Pounds	90	SAFETY KLEEN ENVIROSYSTEMS CO., OF PUERTO RICO INC. HWY. 2 - KM. 51.0 MANATI, PR 00674	Incineration/Thermal Treatment
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1993	Pounds	39200	SAFETY KLEEN ENVIROSYSTEMS CO., OF PUERTO RICO INC. HWY. 2 - KM. 51.0 MANATI, PR 00674	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1992	Pounds	2900	M & M CHEMICAL 1229 VALLEY DR. ATTALLA, AL 35954	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1992	Pounds	29000	SAFETY KLEEN ENVIROSYSTEMS CO., OF PUERTO RICO INC. HWY. 2 KM. 51.0 MANATI, PR 00701	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1991	Pounds	21500	SAFETY KLEEN ENVIROSYSTEMS CO., OF PUERTO RICO INC. HWY. 2 KM 51.0 MANATI, PR 00701	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1989	Pounds	17000	SAFETY KLEEN ENVIROSYSTEMS CO., OF P.R. P.O. BOX 1098 HWY. 2 KM. 51 MANATI, PR 00701	Incineration/Thermal Treatment
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1988	Pounds	14000	SAFETY LKEEN ENVIROSYSTEMS CO., OF P.R. P. O. BOX 1098 HWY. 2KM. 51 MANATI, PR 00701	Incineration/Thermal Treatment
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1987	Pounds	31000	NA ,	Solvents/Organics Recovery

Summary of Waste Management Activities

Please note that chemical amounts shown here are not included in Total Aggregate Releases shown above.

Summary of Waste Management Activities excluding Dioxin and Dioxin-like Compounds
(Measured in Pounds)

Year	On-Site Recycling	Off-Site Recycling	On-Site Energy Recovery	Off-Site Energy Recovery	On-Site Treatment	Off-Site Treatment	Total Amount
2010	0	34128.91	0	0	0	0	34128.91
2011	0	26994.21	0	0	0	0	26994.21
2012 (Projected)	0	55695.86	0	0	0	0	55695.86
2013 (Projected)	0	54184.04	0	0	0	0	54184.04

Summary of Waste Management Activities for Dioxin and Dioxin-like Compounds
(Measured in Grams)

This facility did not report any waste management activities for Dioxin and Dioxin-like Compounds.

Chemicals Under Waste Management:

Please note that chemical amounts shown here are not included in the Total Aggregate Releases shown above. Transfers to Publicly Owned Treatment Works are listed on a separate table.

Chemical Name	Year	Unit Of Measure	On-Site Recycling	Off-Site Recycling	On-Site Energy Recovery	Off-Site Energy Recovery	On-Site Treated	Off-Site Treated	Total Amount
COPPER	2010	Pounds	0	31972	0	0	0	0	31972
	2011	Pounds	0	23813.57	0	0	0	0	23813.57
	2012 (Projected)	Pounds	0	26194.93	0	0	0	0	26194.93
	2013 (Projected)	Pounds	0	25480.52	0	0	0	0	25480.52
DIISOCYANATES	2010	Pounds	0	1932	0	0	0	0	1932
	2011	Pounds	0	3000	0	0	0	0	3000
	2012 (Projected)	Pounds	0	3306	0	0	0	0	3306
	2013 (Projected)	Pounds	0	3223	0	0	0	0	3223
MANGANESE	2010	Pounds	0	224.91	0	0	0	0	224.91
	2011	Pounds	0	180.64	0	0	0	0	180.64
	2012 (Projected)	Pounds	0	26194.93	0	0	0	0	26194.93
	2013 (Projected)	Pounds	0	25480.52	0	0	0	0	25480.52

Publicly Owned Treatment Works (POTW) that Chemicals were Transferred to in 2011 and after:

In reporting year 2011, TRI changed its reporting requirements such that facilities were required to report the quantities transferred to individual POTWs. Prior to reporting year 2011, TRI only required facilities to report a total for all transfers of a chemical to one or more POTWs. Listed below are chemical, reporting year, unit of measure, total amount transferred and the name and address of the POTW. For all releases estimated as a range, the mid-point of the range was used in these calculations. Rows with Total Transfer Amount equal to "0" were not listed.

Chemical Name	Year	Unit Of Measure	Total Transfer Amount	POTW Name and Address
COPPER	2011	Pounds	5	PUERTO RICO AQUEDUCT & SEWER AUTHORITY STATE RD 681, KM 2.0 ARECIBO, PR 00612
MANGANESE	2011	Pounds	250	PUERTO RICO AQUEDUCT & SEWER AUTHORITY STATE RD 681, KM 2.0 ARECIBO, PR 00612

Publicly Owned Treatment Works (POTW) that Chemicals were Transferred to PRIOR to 2011:

Prior to reporting year 2011, TRI only required facilities to report a total for all transfers of a chemical to one or more POTWs. In cases where a facility transferred waste to more than one POTW, it was not possible to list the quantities transferred to the individual POTWs. Displayed below is the history of POTW transfers prior to 2011 showing the chemical, year and POTW Name and Address. For all releases estimated as a range, the mid-point of the range was used in these calculations. Rows with Total Transfer Amount equal to "0" were not listed.

Chemical Name	Year	Unit Of Measure	Total Transfer Amount
COPPER	1992	Pounds	250
COPPER	1993	Pounds	5
COPPER	1994	Pounds	5
COPPER	1995	Pounds	5
COPPER	1996	Pounds	5
COPPER	1997	Pounds	5
COPPER	1998	Pounds	5
COPPER	1999	Pounds	5
COPPER	2000	Pounds	5
COPPER	2001	Pounds	5
COPPER	2004	Pounds	1
COPPER	2005	Pounds	1
COPPER	2006	Pounds	3.54
COPPER	2007	Pounds	4.32
COPPER	2008	Pounds	2.93
COPPER	2009	Pounds	10

Chemical Name	Year	POTW Name and Address
1,1,1-TRICHLOROETHANE	1988	NA ,
1,1,1-TRICHLOROETHANE	1989	NA ,
1,1,1-TRICHLOROETHANE	1990	NA ,
1,1,1-TRICHLOROETHANE	1991	NA ,
1,1,1-TRICHLOROETHANE	1993	NA ,
1,1,1-TRICHLOROETHANE	1994	NA ,
CHLORODIFLUOROMETHANE	1994	NA ,
CHROMIUM	2002	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM. 3.4 PARCELAS BARRIO ISLOTE #2 ARECIBO, PR 00612
CHROMIUM	2003	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM. 3.4 PARCELAS BARRIO ISLOTE #2 ARECIBO, PR 00612
CHROMIUM	2004	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM. 3.4 PARCELAS BARRIO ISLOTE #2 ARECIBO, PR 00612

CHROMIUM	2005	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM. 3.4 PARCELAS BARRIO ISLOTE #2 ARECIBO, PR 00612
CHROMIUM	2006	PLANTA REGIONAL DE TRATAMIENTO CARR 681 KM 3.4 PARCELAS BARRIO ISLOTE ARECIBO, PR 00612
CHROMIUM	2007	PLANTA REGIONAL DE TRATAMIENTO CARR 681 KM 3.4 PARCELAS BARRIO ISLOTE ARECIBO, PR 00612
CHROMIUM	2008	PLANTA REGIONAL DE TRATAMIENTO CARR 681 KM 3.4 PARCELAS BARRIO ISLOTE ARECIBO, PR 00612
CHROMIUM	2009	PRASA ARECIBO STATE RD 681 KM2 ARECIBO, PR 00612
COPPER	1988	NA ,
COPPER	1989	NA ,
COPPER	1990	NA ,
COPPER	1991	NA ,
COPPER	1992	PLANTA REGIONAL DE TRATAMIENTO, DE ARECIBO PARCELAS BO. ISLOTE 2, CARR. 681 KM 3.4 ARECIBO, PR 00612
COPPER	1993	PLANTA REGIONAL DE TRATAMIENTO, DE ARECIBO CARR. 681 - KM. 3.4, PARCELAS BO. ISLOTE #2 ARECIBO, PR 00612
COPPER	1993	NA ,
COPPER	1994	PLANTA REGIONAL DE TRATAMIENTO, DE ARECIBO CARR. 681 KM. 3.4 PARCELAS BO., ISLOTE NO. 2 ARECIBO, PR 00612
COPPER	1994	NA ,
COPPER	1995	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM 3.4, PARCELAS BO. ISLOTE #2 ARECIBO, PR 00612
COPPER	1996	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM 3.4 PARCELAS BO., ISLOTE #2 ARECIBO, PR 00612
COPPER	1996	NA

		'
COPPER	1997	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM 3.4 PARCELAS BO., ISLOTE #2 ARECIBO, PR 00612
COPPER	1997	NA ,
COPPER	1998	PLANTAREGIONAL DE TREATMIENTO CARR. 681 KM 3.4 PARCELAS ARECIBO, PR 00612
COPPER	1999	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM. 3.4 PARCELAS BARRIO ISLOTE #2 ARECIBO, PR 00612
COPPER	1999	NA ,
COPPER	2000	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM. 3.4 PARCELAS BARRIO ISLOTE #2 ARECIBO, PR 00612
COPPER	2000	NA ,
COPPER	2001	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM. 3.4 PARCELAS BARRIO ISLOTE #2 ARECIBO, PR 00612
COPPER	2002	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM. 3.4 PARCELAS BARRIO ISLOTE #2 ARECIBO, PR 00612
COPPER	2003	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM. 3.4 PARCELAS BARRIO ISLOTE #2 ARECIBO, PR 00612
COPPER	2004	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM. 3.4 PARCELAS BARRIO ISLOTE #2 ARECIBO, PR 00612
COPPER	2005	PLANTA REGIONAL DE TRATAMIENTO CARR. 681 KM. 3.4 PARCELAS BARRIO ISLOTE #2 ARECIBO, PR 00612
COPPER	2006	PLANTA REGIONAL DE TRATAMIENTO CARR 681 KM 3.4 PARCELAS BARRIO ISLOTE ARECIBO, PR 00612
COPPER	2007	PLANTA REGIONAL DE TRATAMIENTO CARR 681 KM 3.4 PARCELAS BARRIO ISLOTE ARECIBO, PR 00612
COPPER	2008	PLANTA REGIONAL DE TRATAMIENTO CARR 681 KM 3.4 PARCELAS BARRIO ISLOTE ARECIBO, PR 00612

COPPER	2009	PRASA ARECIBO STATE RD 681 KM2 ARECIBO, PR 00612
DICHLORODIFLUOROMETHANE	1991	NA ,
DICHLOROMETHANE	1988	NA ,
DICHLOROMETHANE	1989	NA ,
DICHLOROMETHANE	1990	NA ,
ETHYLENE GLYCOL	1988	NA ,
ETHYLENE GLYCOL	1989	NA ,
ETHYLENE GLYCOL	1990	NA ,
ETHYLENE GLYCOL	1991	NA ,
ETHYLENE GLYCOL	1993	NA ,
ETHYLENE GLYCOL	1994	NA ,
ETHYLENE GLYCOL	1999	NA ,
ETHYLENE GLYCOL	2000	NA ,
MONOCHLOROPENTAFLUOROETHANE	1991	NA ,
MONOCHLOROPENTAFLUOROETHANE	1993	NA ,
MONOCHLOROPENTAFLUOROETHANE	1994	NA ,
SULFURIC ACID (1994 AND AFTER "ACID AEROSOLS" ONLY)	1989	PUERTO RICO AQUEDUCT SEWER, AUTHORITY BO. OBRERO STATION SAN JUAN, PR 009164580
SULFURIC ACID (1994 AND AFTER "ACID AEROSOLS" ONLY)	1990	PUERTO RICO AQUEDUCT SEWER, AUTHORITY BO. OBRERO STATION SAN JUAN, PR 009164580
XYLENE (MIXED ISOMERS)	1988	NA

		,
XYLENE (MIXED ISOMERS)	1989	NA
		,
XYLENE (MIXED ISOMERS)	1990	NA
		,
XYLENE (MIXED ISOMERS)	1991	NA
		,
XYLENE (MIXED ISOMERS)	1992	NA
		,
XYLENE (MIXED ISOMERS)	1993	NA
		,
XYLENE (MIXED ISOMERS)	1994	NA
		,
XYLENE (MIXED ISOMERS)	1999	NA
		,
XYLENE (MIXED ISOMERS)	2000	NA
		,
XYLENE (MIXED ISOMERS)	2001	NA
		,
XYLENE (MIXED ISOMERS)	2003	NA
		,

Non Production Releases:

This facility did not report any Non-Production releases.

Additional Source Reduction and Pollution Prevention Data:

The P2 Report summarizes chemical-specific Pollution Prevention (P2) data for multiple years, including Newly Implemented Source Reduction Activities (Section 8.10) and Optional Pollution Prevention Information (Section 8.11). A "P2 Data" data entry indicates that P2 data was reported for that specific chemical and year. A NR signifies that no Pollution Prevention data was reported for that specific chemical and year.

[View all P2 Information for this facility](#)

Chemical Name	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	P2 Report
1,1,1-TRICHLOROETHANE	P2 Data	P2 Data	P2 Data	P2 Data	P2 Data	P2 Data	P2 Data	NR	NR	NR	NR	NR	P2 Report
COPPER	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	P2 Data	P2 Report
DICHLORODIFLUOROMETHANE	P2 Data	P2 Data	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	P2 Report
ETHYLENE GLYCOL	NR	NR	NR	NR	NR	NR	NR	NR	P2 Data	P2 Data	NR	NR	P2 Report
MONOCHLOROPENTAFLUOROETHANE	P2	P2	P2	P2	NR	NR	NR	NR	NR	NR	NR	NR	P2

	Data	Data	Data	Data											Report
XYLENE (MIXED ISOMERS)	P2 Data	P2 Data	P2 Data	P2 Data	P2 Data	P2 Data	P2 Data	P2 Data	P2 Data	P2 Data	P2 Data	P2 Data	NR	P2 Report	

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