

FacilityNumber	ProcessID	Material	MaxRate	KnownHAPs	Concentration
1	Heat Treat Ove	None	0		
1	Paint station	None	0		
8	Slinger Paint B	Black paint	85	Ethylene glycol	10.0%
16	CP-1	Stewart paint 1	128.8	glycol ether	0.5%
16	CP-1	Stewart paint 1	128.8	ethylene glycol,	5.0%
17	Spot painting	1. Coating	0	methyl ethyl ket	2.0%
17	Spot painting	2. Coating	0	glycol ethers	3.0%
17	Spot painting	3. Coating	0	methyl isobutyl	12.0%
17	Spot painting	4. Coating	0	mineral spirits	18.0%
18	1	ductile iron		chromium	
18	1	ductile iron - 2	0	lead	
19	PB-1 Paint Boo	Black spray pai	0	toluene	5.0%
28	PB-1	Kembond Red	101.7	Xylene	15.0%
28	PB-1	Kemflash HS G	101.7	Xylene	8.0%
28	PB-1	Kemflash HS G	101.7	Methyl Isobutyl	2.0%
28	PB-1	Kemflash Prim	101.7	Ethyl Benzene	1.0%
28	PB-1	Kemflash Prim	101.7	Xylene	4.0%
28	PB-1	Xylene	6	Xylene	95.0%
30	Heat Treat Fur	Natural Gas	68710		
30	Painting	Paint	10.17	Toluene	11.0%
30	Painting	Paint2	10.17	Ethyl Benzene	2.0%
30	Painting	Paint3	10.17	Xylene	12.0%
38	15-N-001, 17-N	paint	27.4	2-butoxyethano	1200.0%
44	1	Stainless steel	16.4	chromium	1550.0%
46	Black Paint Dip	Paint	76.434	Butyl Cellosolv	13.2%
46	Black Paint Dip	Paint 2	76.434	sec Butyl Alcoh	3.1%
46	Black Paint Dip	Paint 3	76.434	Chromium	0.1%
46	Red Paint Dip	Paint	65.88	Butyl cellosolve	12.8%
46	Red Paint Dip	Paint 2	65.88	sec Butyl Alcoh	2.9%
46	Red Paint Dip	Paint 3	65.88	Chromium	0.1%
51	P19 casting pai	paint	0	ethyl benzene	0.3%
51	P19 casting pai	Paint.	0	methyl ethyl ket	1.4%
51	P19 casting pai	paint..	0	styrene	8.3%
51	P19 casting pai	paint4	0	toluene	2.1%
51	P19 casting pai	paint5	0	xylenes	7.0%
51	P19a casting p	paint	0	ethyl benzene	0.1%
51	P19a casting p	paint.	0	methyl isobutyl	60.0%
51	P19a casting p	paint3	0	xylenes	1.1%
56	Foundry paint b	"	60	xylene	12.0%
56	Foundry paint b	Sherwin-Willia	60	ethyl benzene	2.0%
56	Foundry paint b	Sherwin-Willia	60	methyl isobutyl	4.0%
67	Prime/paint line	enamel	1	xylene	4.0%
67	Prime/paint line	gray primer	3.75	xylene	45.5%
67	Prime/paint line	red primer	0.25	xylene	26.0%
67	Prime/paint line	red primer 2	0.25	HFN 100	2.7%
67	Prime/paint line	red primer 3	0.25	Naptha 4	15.0%

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67	Prime/paint line	red primer 4	0.25	mineral spirits	5.7%
67	Prime/paint line	red primer 5	0.25	mineral spirits	5.7%
73	83-01	Paint	205	triethylamine	130.0%
73	83-01	Paint 2	205	2-Butoxyethan	710.0%
105	EG-painting	alpha-coat (fibe	52	styrene	15.0%
105	EG-painting	paint (patriot, v	1	glycol ethers	9.9%
119	Dip tank	Black Asphalt p	0	none	
130	EU-011 paintin	paint	7.8	toluene	35.0%
130	EU-011 paintin	primer (5502)	7.8	methanol	0.5%
130	EU-011 paintin	RC lacquer sol	1	toluene	35.0%
130	EU-011 paintin	RC lacquer sol	1	MEK	40.0%
130	EU-011 paintin	xylene	62.5	ethyl benzene	20.0%
133	Paint	water borne pai	1	mineral spirits t	1050.0%
143	K001 V-6 Block	water based pa	0	Triethylamine	1.0%
143	K001 V-6 Block	water based pa	0	glycol ether	5.1%
143	K002 V-6 heat	water based pa	0	triethylamine	1.0%
143	K002 V-6 heat	water based pa	0	glycol ether	5.1%
146	K003,K006,K0	custom colors	25	toluene, xylene	200.0%
146	K003,K006,K0	primer	30.9	methyl isobutyl	700.0%
151	paint booth	polane gray se	11.8	Toluene, to;uen	160.0%
154	K001	paint	300	methyl ethyl ket	6.3%
154	K001	paint	300	toluene	2.6%
154	K001	paint	300	xylene	7.8%
154	K002	paint	20	methyl ethyl ket	22.3%
154	K002	Paint	20	xylene	8.4%
157	K002	paint	29	xylene	478.0%
157	K005	paint	45	xylene	478.0%
157	K006	paint	446	xylene	478.0%
160	Acid Cleaning	Acid cleaning s	1	Hydroflouric aci	400.0%
160	Investment Fou	Castings	0.01	Chrome Comp	14.5%
160	Investment Fou	Castings 2	0.01	Nickel Compou	34.5%
160	Shell Foundry	Castings	0.01	Chrome Comp	14.5%
160	Shell Foundry	Castings 2	0.01	Nickel Compou	34.5%
166	Casting picklin	Pickling Solutio	0	Hydrofluoric Ac	5.0%
166	Casting picklin	Pickling Solutio	0	Nitric Acid	30.0%
177	400 Paint boot	Alphacoat 100	115	Styrene	15.0%
177	400 Paint boot	Alphacoat 1000	150	Styrene	15.0%
184	dye penetrant	penetrant	0		
187	1	60986	0.33	MEK/xylene	0.1%
187	1	60987	0.02	xylene	7.8%
192	coating line	coating	3.37	triethylamine	5.0%
201	P32 - plant 4 s	paint	32.4	glycol ether co	8.6%
201	P32 - plant 4 s	paint 2	32.4	dibutyl phthalat	1.7%
201	P34 - Red oxid	paint	16.24	glycol ether co	680.0%
212	Painting (P38)	Primer	0.6	Xylene	5.0%
212	Painting (P38)	Primer 2	0.6	Stoddard solve	10.0%

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212	Painting (P38)	Thinner	0.51	Xylene	100.0%
212	Painting (P38)	Topcoat	2.25	Xylene	20.0%
212	Painting (P38)	Topcoat 2	2.25	Stoddard solve	5.0%
212	Vinyl Coating	Primer	1.39	Diacetone	17.6%
212	Vinyl Coating	Primer 2	1.39	Xylene 1330-2	9.5%
212	Vinyl Coating	Primer 3	1.39	Toluene 108-8	40.1%
212	Vinyl Coating	Primer 4	1.39	Methanol 67-56	10.9%
212	Vinyl Coating	Reducer	1.45	Diacetone alco	31.3%
212	Vinyl Coating	Reducer 2	1.45	Xylene	20.8%
212	Vinyl Coating	Reducer 3	1.45	Toluene 108-8	29.0%
212	Vinyl Coating	Reducer 4	1.45	Methanol 67-56	19.0%
212	Vinyl Coating	Vinyl Topcoat	32.51	Diocetyl phtahal	31.8%
225	P58 Tool comp	Solvent	1.38	Toluene	9980.0%
240	P21 - paint roo	22-C103B	9.85	none	0.0%
240	P21 - paint roo	QC-5607	9.32	Triethylamine	0.4%
240	P21 - paint roo	rustilo 4163	7.46	none	0.0%
251	annealing oven	.	0	.	0.0%
255	painting casting	High Solids	0.02	Barium Sulfate	17.9%
255	painting casting	Primer(1)	0.0018	Ethyl Benzene	2.0%
255	painting casting	Primer(2)	0.00325	Toluene	3.9%
255	painting casting	Primer(3)	0.0125	Xylene	13.8%
256	PT-1	Paint-1	43.9	Cumene	0.0%
256	PT-1	Paint-10	0	Toluene	9.0%
256	PT-1	Paint-11	0	Triethylamine	0.6%
256	PT-1	Paint-12	0	Xylene	27.3%
256	PT-1	Paint-2	0	Ethyl benzene	1.0%
256	PT-1	Paint-3	0	Formaldehyde	0.0%
256	PT-1	Paint-4	0	Glycol ethers	18.9%
256	PT-1	Paint-5	0	Methanol	0.5%
256	PT-1	Paint-6	0	Methyl ethyl ket	0.0%
256	PT-1	Paint-7	0	Methyl methacr	0.0%
256	PT-1	Paint-8	0	Methyl isobutyl	7.9%
256	PT-1	Paint-9	0	Naphthalene	0.0%
262	Primer dip tank	Kem Aqua 280	30	methyl ethyl ket	200.0%
267	39B/ fittings co	cutback asphalt	61.87	xylene	4.8%
267	39B/ fittings co	emulsion asph	68.8	none known	
267	39B/ fittings co	various paints	61.87	ethylbenzene	5.0%
267	39B/ fittings co	various paints	61.87	xylene	12.5%
267	39B/ fittings co	various paints	61.87	hexane	5.5%
267	39B/ fittings co	various paints	61.87	toluene	0.1%
267	39B/ fittings co	waterborne late	4.91	none known	
267	39C/ gland coa	cutback asphalt	20.6	xylene	4.8%
267	39C/ gland coa	emulsion asph	22.9	none known	
267	39C/ gland coa	various paints	20.6	ethylbenzene	5.0%
267	39C/ gland coa	various paints	20.6	xylene	12.5%
267	39C/ gland coa	various paints	20.6	hexane	5.5%

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267	39C/ gland coa	various paints	20.6	toluene	0.1%
267	39C/ gland coa	waterborne late	4.9	none known	
267	39D/ fitting coat	cutback asphalt	150	xylene	4.8%
267	50A/ pipe coati	cutback asphalt	885	xylene	4.8%
267	50A/ pipe coati	emulstion asph	985	none known	
267	50A/ pipe coati	waterborne late	19.6	none known	
267	50B/ pipe coati	cutback asphalt	750	xylene	4.8%
267	50B/ pipe coati	emulsion asph	834.5	none known	
267	50B/ pipe coati	waterborne late	39.3	none known	
267	52A/ pipe coati	cutback asphalt	75	xylene	4.8%
267	52A/ pipe coati	emulsion latex	4.91	none known	
267	59A/ special co	various paints	75	ethylbenzene	5.0%
267	59A/ special co	various paints	75	xylene	12.5%
267	59A/ special co	various paints	75	hexane	5.5%
267	59A/ special co	various paints	75	toluene	0.1%
267	HT01/ pipe ann	natural gas	0.113	none given	
267	IC/pipe coating	emulsion latex	1	none known	
267	IC/pipe coating	heat exchange	422.5	xylene	
267	ID/pipe coating	cutback asphalt	750	xylene	4.8%
267	ID/pipe coating	emulsion asph	834.5	none known	
267	ID/pipe coating	waterborne late	39.3	none known	
269	PAINT01	1. Paint	10	xylene	3.0%
269	PAINT01	2. Paint	10	glycol ether	7.0%
269	PAINT01	Mineral Spirits	2	xylene	1.5%
270	Asphalt cut-bac	B-523 cutback	7.5	xylene	1700.0%
271	18 foot paint lin	paint	345	xylene	200.0%
271	20 foot paint lin	paint	148	xylene	2.0%
271	20 foot paint lin	thinner	8	xylene	15.0%
271	20 foot paint lin	thinner 2	8	toluene	25.0%
272	painting booths	asphaltic coati	3.5	xylene	4.8%
272	painting booths	black enamel	85	xylol	11.5%
272	painting booths	black enamel.	85	MEK	9.0%
272	painting booths	black enamel..	85	toluol	4.7%
272	painting booths	black high solid	15	xylol	13.1%
272	painting booths	black high solid	15	MIK	9.7%
272	painting booths	red enamel	85.6	methyl isobutyl	14.6%
275	paint dip statio	paint	1.84	ethylbenzene	7.8%
275	paint dip statio	paint 2	1.84	formaldehyde	0.0%
275	paint dip statio	paint 3	1.84	MEK	29.4%
275	paint dip statio	paint 4	1.84	toluene	19.9%
275	paint dip statio	paint 5	1.84	xylene	1901.0%
278	Process #4	Bitumastic Coa	0.002	Xylene/Ethyl Al	25.0%
278	Process #4	Dupont Gray	0.008	Toluene/Metha	20.0%
278	Process #4	Gray Primer	0.11	Naptha	8.0%
278	Process #4	Rust Prevent.	0.02	Naptha	49.5%
278	Process #4	Xylene Thinner	0.02	Xylene	80.0%

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280	Paint dip tank	paint thinner	10	cumene	400.0%
280	Paint dip tank	paint thinner.	0	xylene, mixed	500.0%
286	coating dip tan	casting coating	50	methanol xylen	
286	coating dip tan	resin coated s	2300	formaldehyde,	
289	Heat Treat #1	None	0		
289	Heat Treat #3	None	0		
293	Whiting anneali	Diesel	0		
298	PB01	various paints	0.147	100-41-4	3.5%
298	PB01	various paints -	0.0014	107-21-1	4.0%
298	PB01	various paints -	0.2303	108-10-1	26.5%
298	PB01	various paints -	0.4319	108-88-3	17.0%
298	PB01	various paints -	1.2537	1330-20-7	17.5%
298	PB01	xylene	4.4653	1330-20-7	100.0%
298	PB02	various paints	0.063	100-41-4	3.5%
298	PB02	various paints -	0.0006	107-21-1	4.0%
298	PB02	various paints -	0.0099	108-10-1	26.5%
298	PB02	various paints -	0.1851	108-88-3	17.0%
298	PB02	various paints -	0.5373	1330-20-7	17.5%
298	PB02	xylene	1.9137	1330-20-7	100.0%
303	Devilbliss XDF-	Paint	1.65	xylene	4830.0%
303	dip paint	Paint	5	xylene	3770.0%
307	Emission Point	2. Surfaseal #2	5.27	111-84-2	1370.0%
307	Emission Point	Surfaseal #20	5.27	108-88-3	3.7%
310	paint dip line	water based pa	50	glycol ethers	800.0%
310	paint spray boo	water-based pa	16.5	glycol ethers	800.0%
313	Paint Dip Statio	Paint	48	Cobalt compou	100.0%
328	Black oxide pri	Black oxide pri	0	100-14-4	1.0%
328	Black oxide pri	Black oxide pri		13169-77-3	0.5%
343	Dip Paint Line	Paint	0	none	
343	Wax Dip Line	Wax	0	none	
344	dip tank	SP-9771	5.52	xylene	45.0%
362	130, 131	Zinc coating	750	Lead	140.0%
362	191	Coating Green		none	
362	191	Coating LF ora		none	
362	191	Coating, coppe		none	
362	191	Coating, red		none	
364	P009 - large pi	paint	0	benzene	
364	P009 - large pi	paints	0	glycol ethers, x	
364	P012 & P013 di	paint	0	glycol ethers	
364	paintline spray	paint	0	benzene	
364	paintline spray	paints	0	glycol ethers, x	
364	PPS Sprayboot	PPS	0	glycol ethers	
366	021	dip paint	0.5	none	
366	022	spray paint	0.59	none	
366	025 (Draw furn	naturl gas	0		
369	S10	gas		VOC	

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369	S7	paint	12	VOC	3000.0%
382	108 - Painting	black paint	9.4	chromate pigm	2.0%
382	108 - Painting	yellow paint	2.9	ethylene glycol	5.0%
388	.	none	0		
393	PB-1	cleanup materi	1.1	Methyl isobutyl	20.0%
393	PB-1	cleanup materi	1.1	methyl ethyl ket	28.0%
393	PB-1	cleanup materi	1.1	toluene	13.0%
393	PB-1	cleanup materi	1.1	xylene	8.0%
393	PB-1	cleanup materi	1.1	ethylbenzene	2.0%
393	PB-1	cleanup materi	1.1	methyl alcohol	5.0%
393	PB-1	cleanup materi	1.1	1,1,1-trichloroet	1.0%
393	PB-1	cleanup materi	1.1	methylene chlo	1.0%
393	PB-1	cleanup matier	1.1	perchloroethyle	1.0%
393	PB-1	Primer for oran	1.1	Methyl isobutyl	7.0%
393	PB-1	topcoat blue	0.5	toluene	17.0%
393	PB-1	topcoat blue 2	0.5	xylene	18.0%
393	PB-1	topcoat, orange	1.24	Methyl isobutyl	7.5%
394	Paint Spray Bo	Paint	2.73	Vm & P (cas# 8	4840.0%
402	Paint dipping ro	paint	0.409	xylenes, toluol,	10.5%
402	Paint dipping ro	thinner	2.03	xylene, ethylbe	100.0%
403	ACE22 (paint),	Paint	9.12	Triethylamine	1.6%
403	ACE22 (paint),	Paint-2	9.12	Glycol Ether	0.0%
403	ACE22 (paint),	Rust preventati	8.3	None	
413	PD - solvent ba	1. Paint Thinne	0.914	Xylene	82.0%
413	PD - solvent ba	1. Primer	0.2748	Xylene	3.7%
413	PD - solvent ba	2. Paint Thinne		Toluene	1.0%
413	PD - solvent ba	2. Primer		Toluene	2.7%
423	heat treatment	none	0		
423	painting	D-600 gray ena	18.66	xylene	22.2%
423	painting	D-600 gray ena	18.66	toluene	4.8%
423	painting	D-608 green en	0.72	xylene	27.9%
423	painting	D-610-1 gray la	9.57	xylene	10.5%
423	painting	D-610-1 gray la	9.57	methyl ethyl ket	19.4%
423	painting	D-610-1 gray la	9.57	toluene	15.3%
423	painting	D-9 Laquer thin	1.54	xylene	28.3%
423	painting	D-9 Laquer thin	1.54	methyl ethyl ket	17.5%
423	painting	RTS gray laque	1.98	xylene	2.2%
423	painting	RTS gray laque	1.98	toluene	22.5%
423	painting	Safety yellow p	0.11	ethylene glycol	2.0%
423	painting	T-1024 laquer t	0.43	toluene	30.0%
430	Cleaning room	aluminum paint	4.1	xylene	36.0%
430	Cleaning room	aluminum paint	4.1	benzene	7.0%
430	Cleaning room	aluminum paint	4.1	aluminum flake	8.0%
433	dye penetrant i	dye check deve	1	1,1,1-trichloreth	95.0%
433	dye penetrant i	dye check deve	1	methylal	1.0%
443	P-1 (ED paint s	Formaldehyde	0.2	Formaldehyde	3700.0%

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455	.	silica dust	0	silica	
464	Paint booth	cat yellow paint	14.98	glycol ether	14.0%
464	Paint booth	cat yellow paint	14.98	2-butanol	4.0%
464	Paint booth	glidden acrylic	17.58	methyl carbitol	5.0%
464	Paint booth	glidden acrylic	17.58	butyl carbitol	5.0%
465	Primering	S-W Kem krom	2.1	xylene	7.5%
465	Primering	S-W shopcoat	3.1	toluene	2.0%
465	Primering	S-W shopcoat	3.1	ethylbenzene	1.0%
465	Primering	S-W shopcoat	3.1	xylene	6.0%
465	Primering	xylene laq thinn	1	ethylbenzene	15.0%
465	Primering	xylene laq thinn	1	xylene	85.0%
507	HT1, HT2	IPA99	0.02	Isopropyl	30.0%
508	none	paint in spray c	0.5	toluene	
518	Painting operati	oil-base paint	6.27	Butoxyethoxy e	1.0%
518	Painting operati	oil-base paint 2	6.27	xylene isomers	2.0%
518	Painting operati	oil-base paint 3	6.27	cobalt 2-ethylh	0.1%
518	Painting operati	oil-base paint 4	6.27	toluene	13.0%
518	Painting operati	solvent	2.04	xylene	100.0%
518	Painting operati	water-base pai	1.48	butyl cellosolve	6.7%
518	Painting operati	water-base pai	1.48	triethylamine	5.0%
518	Painting operati	water-base pai	1.48	methyl ethyl ket	1.5%
532	heat treating	natural gas	0		
532	primer paint sy	paint WR green	16.05	glycol ethers &	11.7%
532	primer paint sy	paint WR red	16.05	glycol ethers &	8.8%
534	DP #1 Dye pen	none			
548	Burnout Ovens	N/A	0		
548	Burnout ovens,	N/A	0		
548	Hot Straighteni	N/A	0		
548	Hot Straighteni	N/A	0		
549	etch: cocktail a	berylliated cop	0	beryllium	2.0%
549	Etch: hydrofluo	70% hydrofluori	3.3	hydrogen fluori	70.0%
549	Etch: hydrofluo	berylliated cop	0	beryllium	2.0%
549	ETCH: SULFU	17-4 Steel	0	chromium	16.5%
549	ETCH: SULFU	17-4 Steel.	0	nickel	4.0%
549	I-78	none	0		
549	II-1	none	0		
549	II-38	17-4 steel		chromium	16.5%
549	II-38	17-4. Steel	0	nickel	4.0%
549	III-1	17-4 steel	0	chromium	16.5%
549	III-1	17-4 steel.	0	nickel	4.0%
549	III-1	berylliated cop	0	beryllium	2.0%
549	III-1	low alloy steel	0	chromium	1.0%
549	III-1	low-alloy steel	0	nickel	1.0%
550	Heat treat #1, 2	methanol	2.2	methanol	
554	dip tank	core oil	8	ethylene glycol	4.0%
554	dip tank	furan binder	506	methanol	2.0%

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560	Fluorescent pe	Aliphatic	0.007	0	
560	Fluorescent pe	Ethoxylated	0.007	0	
560	portable mag m	iron powder	0.003	0	9500.0%
560	Sherwin DP51	ethoxylated C1	0.007	N/A	
560	Sherwin DP51	hydrocarbon pr	0.009		
560	Sherwin DP51	isopropyl alcoh	0.009	N/A	
560	Sherwin DP51	secondary alco		N/A	
560	solvent cleaner	Petroleum	0.003	0	100.0%
560	solvent cleaner	Propanol	0.002	0	100.0%
560	Wet mag	iron oxide	0.00001	0	7000.0%
564	Paint booth	Paint		Butoxyethoxy e	1.0%
564	Paint booth	Paint 2		Calcium carbon	26.0%
564	Paint booth	Paint 3		Titanium dioxid	9.0%
573	S-13	Asphalt	550		58.0%
573	S-14	Asphalt	61		47.0%
581	Acid etching an	hydrochloric aci	16	hydrochloric aci	32.0%
586	140 Cu. Ft., an	metal	1000	chromium	14.5%
586	140 Cu. Ft., an	metal 2	1000	nickel	8.0%
586	140 Cu. Ft., an	metal 3	1000	manganese	0.6%
593	A- atmosphere	methanol	3.4	methanol	100.0%
596	Acid etching	Hydrofluoric aci	0.0118	7664-39-3	70.0%
596	Acid etching	Muriatic	0.145	7647-01-0	38.0%
596	Air heat treat o	alloy parts	0	None emitted	
596	Electric Heat Tr	alloy parts	0	None emitted	
596	Vacuum heat tr	alloy parts	0	None emitted	
605	01	none	0		
629	Fluoescent Pen	HM406 Floures		Glycol Ether	300.0%
629	Oil application	No HAPs	0		
632	#24 heat treat/	natural gas			
632	#25 paint dip ta	Surface coating	0		
632	#25 paint dip ta	synthetic reduc	0		
638	#I Small heat tr	N/A	0		
639	Paint booth	Atco 1931 roof	0.715	possible trace	
641	19	365	0	Naptha	
646	1	xylene	0.25	1330-20-7	4.5%
671	1,3	79-01-6		trichloroethylen	
672	HT West, HT E	Natural Gas	3.2	Unknown	
674	1	1. Resin coate	50	Phenol	
674	1	2. Resin coated	50	Formaldehyde	
674	1	3. Chem Res 2	10	Phenol	6.0%
674	1	4. Chem Res 2	10	Formaldehyde	4.0%
675	Heat treat oven	Nat. Gas	0.00072	Sox	
675	Heat treat oven	Natural gas	0.168	Nox	
675	Heat treat oven	Natural gas.	0.00336	Hydrocarbon	
675	Heat treat oven	Natural gas..	0.042	CO	
675	Heat treat oven	Natural gas...	0.006	Particulate	

FacilityNumber	ProcessID	Material	MaxRate	KnownHAPs	Concentration
675	Heat treat oven	Nat. gas	0.00072	Sox	
675	Heat treat oven	Natural gas	0.168	Nox	
675	Heat treat oven	Natural gas.	0.00336	Hydrocarbon	
675	Heat treat oven	Natural gas..	0.042	CO	
675	Heat treat oven	Natural gas...	0.006	Paarticulate	
676	1	KOH	0.2	none	
685	heat treat	carbon/low allo	400	manganese	0.4%
685	heat treat	carbon/low allo	400	phosphorous	0.0%
685	heat treat	nickel (1)	400	manganese	1.0%
685	heat treat	nickel (2)	400	phosphorous	0.0%
685	heat treat	nickel (3)	400	chromium	16.5%
685	heat treat	stainless steel (	400	manganese	1.5%
685	heat treat	stainless steel (	400	phosphorous	0.0%
685	heat treat	stainless steel (	400	chromium	19.5%
685	pickling	carbon/low allo	200	manganese	0.4%
685	pickling	carbon/low allo	200	phosphorous	0.0%
685	pickling	stainless steel (	200	manganese	1.5%
685	pickling	stainless steel (	200	phosphorous	0.0%
685	pickling	stainless steel (	200	chromium	19.5%
687	Painting	G& H Primer	33		
730	Rust preventitiv	Rustilo 4175 (C	1	none	500.0%
757	Binks spary pai	pre cust. reque	0	varies	
758	shipping	furan binder	0	formaldehyde	2.0%
758	shipping	paints	0		
767	18 ft #1/#4 ove	Natural gas	8032	Benzene	0.0%
767	18 ft #1/#4 ove	Natural gas 2	8032	Formaldehyde	0.1%
767	18 ft #1/#4 ove	Natural gas 3	8032	Toluene	0.0%
767	Large diameter	Natural Gas	3179	Benzene	0.0%
767	Large diameter	Natural Gas 2	3179	Formaldehyde	0.1%
767	Large diameter	Natural Gas 3	3179	Toluene	0.0%
767	S12 Coating - #	B-523	108	Xylene	4.8%
767	S12 Coating #3	B-523	163	Xylene	4.8%
767	S15 Polylined/	Protecto 401	35	Xylene	7.6%
767	S15 Polylined/	Protecto 401 -	35	Methylethyl Ket	4.8%
767	S16 Polylining/	B-523	34	Xylene	4.8%
767	S17 Zinc/Polyu	Xylene	0.908	Xylene	100.0%
767	S18 Zinc/Polyu	B-523	6.57	Xylene	4.8%
767	S24 Machine S	B-523	2.78	Xylene	4.8%
767	S29 Fittings Lin	Xylene	0.455	Xylene	100.0%
770	Dipping casting	Asphalt dip		xylene	478.0%
770	Heat Treat Ove	Nat. gas			
775	Annealing Ove	Natural Gas	0	Benzene	
775	Spray Booth (s	asphalt paint	250	none	
776	P3-Heat ovens	N/A	0		
778	S12	mineral spirits	8	xylene, benzen	1.3%
778	S12	quick dry paint	45	xylene	24.0%

FacilityNumber	ProcessID	Material	MaxRate	KnownHAPs	Concentration
778	S16	inside pipe pain	155	xylene	5.0%
778	S16	mineral spirits	30	xylene, benzen	1.3%
778	S16	outside pip pai	145	none	
778	S36	fittings paint	92	xylene, benzen	8.2%
778	S36	mineral spirits	30	xylene, benzen	1.3%
780	SP asphalt dip	asphalt dip	55	naptha	50.0%
780	SP asphalt dip	asphalt dip -2	55	xylene	4.6%
784	E0021	Paint	59	toluene	25.0%
789	Dip tank	coating	0.62	toluene	14.0%
789	Dip tank	coating 2	0.62	xylene	29.7%
789	Dip tank	coating 3	0.62	ethylbenzene	2.6%
789	K001 (spray pa	cleanup materi	0.34	toluene	26.0%
789	K001 (spray pa	cleanup materi	0.34	xylene	5.6%
789	K001 (spray pa	cleanup materi	0.34	methyl isobutyl	13.9%
789	K001 (spray pa	cleanup materi	0.34	methyl ethyl ket	9.1%
789	K001 (spray pa	cleanup materi	0.34	methyl alcohol	3.5%
789	K001 (spray pa	cleanup materi	0.34	1,1,1-trichloroet	0.7%
789	K001 (spray pa	cleanup materi	0.34	methylene chlo	0.7%
789	K001 (spray pa	cleanup materi	0.34	perchloroethyle	0.7%
789	K001 (spray pa	coating	9.28	Toluene	3.2%
789	K001 (spray pa	coating 2	9.28	xylene	0.5%
789	K001 (spray pa	coating 3	9.28	toluene, 2,4-dii	0.1%
792	K001 & K002	cleanup materi	0.46	xylene	5.8%
792	K001 & K002	cleanup materi	0.46	toluene	25.8%
792	K001 & K002	cleanup materi	0.46	methyl isobutyl	14.6%
792	K001 & K002	cleanup materi	0.46	methyl ethyl ket	9.5%
792	K001 & K002	cleanup materi	0.46	methyl alcohol	3.6%
792	K001 & K002	cleanup materi	0.46	1,1,1-trichloroet	0.7%
792	K001 & K002	cleanup materi	0.46	methylene chlo	0.7%
792	K001 & K002	cleanup materi	0.46	perchloroethyle	0.7%
792	K001 & K002	Coatings	4.42	xylene	3.3%
792	K001 & K002	coatings 2	4.42	toluene	3.2%
792	K001 & K002	coatings 3	4.42	toluene, 2,4-dii	0.1%
792	K001 & K002	coatings 4	4.42	ethylbenzene	0.5%
792	K001 & K002	coatings 5	4.42	styrene	2.2%
792	K003, dip tank	Blue dip coatin	3.32	xylene	34.8%
792	K003, dip tank	blue dip coatin	3.32	ethylbenzene	4.5%
792	K003, dip tank	blue dip coatin	3.32	toluene	12.1%
792	K005, dip tank	red oxide dip c	3.67	xylene	24.7%
792	K005, dip tank	red oxide dip c	3.67	ethylbenzene	4.1%
793	E0030- #2 coat	ID Coating	152	xylene	10.0%
793	E0030- #2 coat	OD Coating	187	xylene	10.0%
793	E0031-#3 coati	ID Coating	114	xylene	10.0%
793	E0031-#3 coati	OD Coating	150	xylene	10.0%
794	300M	300 M	44.2	methanol	10.0%
794	300M	300M	44.2	xylene	20.0%

FacilityNumber	ProcessID	Material	MaxRate	KnownHAPs	Concentration
794	401 lining	MEK	0	MEK	100.0%
794	401 lining	Protecto 401	79.7	xylene	8.6%
794	401 lining	Protecto 401	79.7	MEK	4.9%
794	401 lining	Protecto 401B	22.8	MEK	2.5%
795	Paint lines 1 &	Paints		glycol ethers	
796	F2 Painting op	Kembond red p	75	xylene	15.0%
796	F2 Painting op	xylene paint thi	4.4	xylene	95.0%
803	CL 1	Thinner	0	MIBK	40.0%
803	CL 1	Thinner	0	xylene	32.0%
803	CL 1	R-17 A-73 Cutb	0	benzene, xylen	4.8%
803	CL 1	Thinner	0	ethyl benzene	8.0%
803	CL 2	Thinner	0	MIBK	40.0%
803	CL 2	Thinner	0	xylene	32.0%
803	CL 2	R-17 A-73 Cutb	0	benzene, xylen	4.8%
803	CL 2	Thinner	0	ethyl benzene	8.0%
807	Cabinet blast, b	Protech 1999	13.9	none	
807	East Wheelabr	Protech 1999	13.9	none	
808	Annealing Ove	No. 2 Fuel Oil	4500	Benzene	0.0%
808	Coating Lines;	Asphalt cutbac	819	xylene	4.8%
809	Paint dip tanks	Asphalt paint		Dimethyl benze	5.0%
809	Paint spraying (	Asphalt paint	0	Dimethyl benze	5.0%
809	Primer dip tank	VOC compliant	0	xylene	12.0%
813	Paint dip line	tank adjuster	0.6	glycol ethers	47.0%
813	Paint dip line	water-based pa	32	glycol ethers	16.5%
816	Barrel blast line	Rust veto	0.085	not known	
816	Cabinet blast li	Rust veto	0.085	not known	
817	1	Rust veto	0.085	none listed	