

PPG Facility 2002, 2001, and 2000 TRI Dioxin Data

TM-17

PPG Corporation	Lake Charles	Lake Charles	Lake Charles		New	New	New		TOTAL	TOTAL	TOTAL	
	2002	2001	2000	var.	2002	2001	2000	var.	2002	2001	2000	var.
TRI On-Site Reported Releases of Dioxins												
5.1 & 5.2 TOTAL Air Emissions	1.33	1.33	1.33	0	0.74	0.71	0.73	0.0074	2.07	2.03	2.06	0.0074
5.3.1 Surface Water Discharges	12.63	42.08	74.81	-62.1882	2.81	2.81	2.81	0.000404	15.43	44.88	77.62	-62.187796
5.5.2 Releases to Land Surface	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
TOTAL Release to Open Environment	13.95	43.41	76.14	-62.1882	3.55	3.51	3.54	0.007804	17.50	46.92	79.68	-62.180396
TRI On-Site Disposal of Dioxins												
5.5.1A Hazardous Waste Landfills	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
5.5.1B Other Landfills	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
5.4.1/5.4.2 Underground Injection	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
On-Site Disposal	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
TRI Transfers Off-Site for Further Waste Mgmt												
TOTAL Off-Site Transfers	514.47	239.34	430.55	83.924	0.85	0.81	0.32	0.5346	515.33	240.15	430.87	84.4586
M93 Transfers to Recycling	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
M56 Transfers to Energy Recovery	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
M50+ Transfers to Treatment	409.98	154.03	296.60	113.3753	0.00	0.00	0.00	0	409.98	154.03	296.60	113.3753
M72&M79 Transfers to Off-Site Land Disposal	104.50	85.30	133.95	-29.4513	0.85	0.81	0.32	0.5346	105.35	86.12	134.27	-28.9167
M90 Other Off-Site Transfers	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
Quantities of Dioxin in Waste												
8.4 Recycled On-Site	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
8.5 Recycled Off-Site	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
8.2 Energy Recovery On-Site	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
8.3 Energy Recovery Off-Site	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
8.6 Treated On-Site	14602.37	14058.20	15562.00	-959.6327	0.00	0.00	0.00	0	14602.37	14058.20	15562.00	-959.6327
8.7 Treated Off-Site	409.98	154.03	296.60	113.3753	0.00	0.00	0.00	0	409.98	154.03	296.60	113.3753
8.8 Quantity Released*	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0

var. = variance from year 2000 data to year 2002 data

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* Quantity Released as a result of remedial actions, catastrophic events, or one time events

PPG Facility 2002, 2001, and 2000 TRI Dioxin Data

TEQ

PPG Corporation	Lake Charles	Lake Charles	Lake Charles		New	New	New		TOTAL	TOTAL	TOTAL		
	2002	2001	2000	var.	2002	2001	2000	var.	2002	2001	2000	var.	
TRI On-Site Reported Releases of Dioxins													
5.1 & 5.2	TOTAL Air Emissions	0.03	0.03	0.03	0.000251	0.04	0.03	0.03	0.000448	0.06	0.06	0.06	0.00069827
5.3.1	Surface Water Discharges	0.65	4.76	8.96	-8.312982	0.30	0.30	0.30	0.000494	0.95	5.06	9.26	-8.3124875
5.5.2	Releases to Land Surface	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
	TOTAL Release to Open Environment	0.68	4.79	8.99	-8.312731	0.34	0.34	0.34	0.000942	1.02	5.13	9.33	-8.3117892
TRI On-Site Disposal of Dioxins													
5.5.1A	Hazardous Waste Landfills	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
5.5.1B	Other Landfills	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
5.4.1/5.4.2	Underground Injection	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
	On-Site Disposal	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
TRI Transfers Off-Site for Further Waste Mgmt													
	TOTAL Off-Site Transfers	5.27	2.29	8.69	-3.424652	0.07	0.07	0.03	0.044314	5.34	2.37	8.72	-3.3803374
M93	Transfers to Recycling	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
M56	Transfers to Energy Recovery	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
M50+	Transfers to Treatment	3.75	1.88	3.77	-0.020728	0.00	0.00	0.00	0	3.75	1.88	3.77	-0.020728
M72&M79	Transfers to Off-Site Land Disposal	1.52	0.42	4.92	-3.403924	0.07	0.07	0.03	0.044314	1.59	0.49	4.95	-3.3596094
M90	Other Off-Site Transfers	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
Quantities of Dioxin in Waste													
8.4	Recycled On-Site	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
8.5	Recycled Off-Site	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
8.2	Energy Recovery On-Site	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
8.3	Energy Recovery Off-Site	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0
8.6	Treated On-Site	250.55	237.32	272.90	-22.35237	0.00	0.00	0.00	0	250.55	237.32	272.90	-22.352371
8.7	Treated Off-Site	3.75	1.88	3.77	-0.020728	0.00	0.00	0.00	0	3.75	1.88	3.77	-0.020728
8.8	Quantity Released*	0.00	0.00	0.00	0	0.00	0.00	0.00	0	0.00	0.00	0.00	0

var. = variance from year 2000 data to year 2002 data

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