

2004 Annual report

Waterville TG - Petrolia plant

Table	CAS #	Substance name	Threshold (tons/year)	Estimation method	Mode of release	Emissions (tons/year)
2B	1305-78-8	Calcium Oxide	3 T	Engineering calculation	Fugitive	0.003 T
2BM1	64742-89-8	Solvent Naphtha light Aliphatic	3 T	Mass balance	Stack	1.66 T
2BM1	8032-32-4	VM & P Naphtha	3 T	Mass balance	Stack	0.266 T
2C	N/A – M16	Volatile organic compounds (VOC)	10 T	Mass balance	Stack	17.68 T
				Mass balance	Other	0.26 T

2004 Smog season report

Waterville TG - Petrolia plant

CAS #	Substance name	Emissions (period May to September)	Unit	Estimation method
N/A – M16	Volatile organic compounds (VOC)	7.48	Tons	Mass balance