Table 2-12. Tons of criteria air pollutant emissions released on the NTS in 2003

	Calculated Tons[a] of Emissions for Calendar Year 2003									
	Particulate Matter (PM10)[b]		Carbon Monoxide (CO)		Nitrogen Oxide (NOx)		Sulfur Dioxide (SO2)		Volatile Organic Compounds (VOC)	
Facility	**Actual**	**PTE[c]**	**Actual**	**PTE**	**Actual**	**PTE**	**Actual**	**PTE**	**Actual**	**PTE**
Wet Aggregate Plant	0.78	6.14	NA [d]	NA	NA	NA	NA	NA	NA	NA
Area 1 Concrete Batch Plant	0.03	2.04	NA	NA	NA	NA	NA	NA	NA	NA
Cementing Equipment	0.52	18.54	NA	NA	NA	NA	NA	NA	NA	NA
Portable Cement Bins	0.01	3.06	NA	NA	NA	NA	NA	NA	NA	NA
Boilers	0.15	0.61	0.42	1.35	1.5	5.41	0.32	1.15	0.02	0.06
Incinerator (propane fired)	0	0.03	0	0	0	0.02	0	0	0	0
Diesel Fired Compressors	0.11	0.54	0.3	1.66	1.51	7.72	0.1	0.51	0.12	0.61
Diesel Fired Generators	0.79	3.34	1.07	10.24	5.1	17.87	0.34	3.13	0.37	2.16
Laboratory Hoods	NA	NA	NA	NA	NA	NA	NA	NA	0.01	2
Bulk Gasoline Storage Tank	NA	NA	NA	NA	NA	NA	NA	NA	0.69	3.92
Bulk Diesel Fuel Storage Tank	NA	NA	NA	NA	NA	NA	NA	NA	0	0.02
Total	**2.39**	**34.3**	**1.79**	**13.25**	**8.11**	**31.02**	**0.76**	**4.79**	**1.21**	**8.77**
Total 2003 Actual Emissions	**14.26**									

(a) For mtons, multiply tons by 0.9072

(b) Particulate matter equal to or less than 10 microns in diameter

(c) PTE = potential to emit; the quanitity of criteria pollutant that each facility/piece of equipment would emit annually if it were operated for the maximum number of hours and at the maximum production rates specified in the air permit.

(d) Not applicable because the permit does not regulate the emissions of this pollutant for this facility