

**University of Michigan
2018 Emissions Sprdsht.xls
Totals**

Facility	Unit ID	Emissions (lbs)							
		CO	NOx	VOC	PM ₁₀	PM _{2.5}	SO ₂	Pb	NH ₃
CPP	Boiler 1	0	0	0	0	0	0	0	0
CPP	Boiler 2	17,449	20,365	1,143	1,587	1,586	137	0	105
CPP	Boiler 3	42,777	113,892	2,799	3,894	3,891	340	0	259
CPP	Boiler 4	39,531	67,025	2,588	3,587	3,586	298	0	235
CPP	Boiler 6	8	32,091	8	4,352	4,328	549	0	397
CPP	Boiler 7	26,183	31,170	1,714	1,777	1,777	187	0	153
CPP	Boiler 8	23,867	28,413	1,563	1,620	1,620	170	0	139
CPP	Gas Turbine 9	5,391	57,869	738	1,654	1,654	215	0	6,206
CPP	Gas Turbine 10	5,340	46,765	730	1,638	1,638	215	0	6,146
Hoover	Boiler 2	5,841	1,402	623	389	389	23	0	19
Hoover	Boiler 3	5,676	4,541	605	378	282	22	0	18
Mott	Emergency Gen 1	20	477	21	4	4	0	0	0
Mott	Emergency Gen 2	7	171	8	1	1	0	0	0
Mott	Emergency Gen 3	15	376	17	3	3	0	0	0
Mott	Emergency Gen 4	9	220	10	2	2	0	0	0
Pathology	Emergency Gen 1	126	924	25	12	12	1	0	0
Pathology	Emergency Gen 2	117	861	23	11	11	1	0	0
Kellogg Eye	Boiler 1	508	457	51	13	95	7	0	6
Kellogg Eye	Boiler 2	489	440	49	12	91	7	0	6
Kellogg Eye	Boiler 3	126	150	8	11	11	1	0	1
Kellogg Eye	Boiler 4	1,279	1,523	84	116	116	9	0	7
Kellogg Eye	Emergency Generators	17	237	2	2	2	0	0	0
Miscellaneous	Miscellaneous Units	9,896	49,480	2,622	2,820	2,820	297	0	242
Miscellaneous	Outlying Boilers	37,870	45,083	2,480	3,426	3,426	270	0	221
Miscellaneous	Emergency Gen 1	1,246	1,012	147	59	59	1	0	0
Miscellaneous	Emergency Gen 2	1,246	1,012	147	59	59	1	0	0
Miscellaneous	Emergency Gen 3	1,246	1,012	147	59	59	1	0	0
Miscellaneous	Emergency Gen 4	1,417	1,150	167	67	67	1	0	0
Miscellaneous	Emergency Gen 5	1,382	1,122	163	65	65	1	0	0
Miscellaneous	Emergency Gen 6	324	263	38	15	15	0	0	0
Miscellaneous	Emergency Gen 7	432	351	51	20	20	0	0	0
Miscellaneous	Emergency Gen 8	2,811	2,282	331	132	132	2	0	0
Miscellaneous	Emergency Gen 9	10,952	8,891	1,288	515	515	6	0	0
Miscellaneous	Emergency Gen 10	10,347	8,399	1,217	487	487	6	0	0
Hospital	EtO Sterilizers	0	0	0	0	0	0	0	0
Cold Cleaners	Cold Cleaners	0	0	790	0	0	0	0	0
Paint Booths	Paint Booths	0	0	1,179	0	0	0	0	0
Printing Services	Printing Services	0	0	11	0	0	0	0	0
Med Sci II	New Crematorium	162	49	49	114	114	41	0	0
NCRC	Boiler 1A	15	26	1	1	1	0	0	0
NCRC	Boiler 1B	15	26	1	1	1	0	0	0
NCRC	Boiler 2	1,480	1,762	97	134	134	11	0	56
NCRC	Boiler 3	1,160	1,381	76	105	105	8	0	44
NCRC	Boiler 4	9,361	15,602	613	847	847	67	0	357
NCRC	Boiler 5	7,896	5,508	517	714	714	56	0	301
NCRC	Boiler 6	6,125	4,273	401	554	554	44	0	233
NCRC	Gas Turbine	27,837	120,203	713	2,241	2,241	200	0	0
NCRC	550 Generator	73	310	28	24	24	0	0	2
NCRC	EU85EMERGEN1	142	431	54	46	46	0	0	3
NCRC	EU85EMERGEN2	142	431	54	46	46	0	0	3
NCRC	EU85FIREPUMP1	0	0	0	0	0	0	0	0
NCRC	EU85FIREPUMP2	12	48	4	4	4	0	0	0
NCRC	EUB800GEN	25	67	9	8	8	0	0	1
NCRC	Miscellaneous Units	2,244	3,741	147	203	203	16	0	85
Totals (lbs):		310,635	683,282	26,349	33,830	33,865	3,211	2	15,246
Totals (tons):		155.3	341.6	13.2	16.9	16.9	1.6	0.0	7.6