

MEDIA PRINTING CORPORATION - PERMIT NUMBER: 0112363-005-AO				
12 MONTH SUMMARY OF VOC & HAP USAGE AND EMISSIONS				
12 MONTH TOTAL INK & SOLVENTS USE	Lbs Ink:	606,751.00	Lbs Solvents:	87,296.55
12 MONTH TOTAL VOC EMISSIONS	Lbs/12 Mo:	33,309.43	Tons/12 Mo:	16.6547
12 MONTH TOTAL HAP USAGE	Lbs/12 Mo:	6,135.69	Tons/12 Mo:	3.0678
12 MONTH TOTAL HAP EMISSIONS	Lbs/12 Mo:	4084.71	Tons/12 Mo:	2.0424

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12 MONTH ROLLING AVERAGE VOC USE/EMISSIONS TRACKING						
Month/Year	Lbs Ink Used	Lbs VOC Used	Emission Factor	Control Efficiency	Lbs VOC Emitted	Tons VOC Emitted
JUNE 2004 TOTAL	27,915.00	10,207.41	40%	95%	306.2222	0.1531
JULY 2004 TOTAL	56,265.00	21,007.89	40%	95%	630.2367	0.3151
AUGUST 2004 TOTAL	28,976.00	11,287.78	40%	95%	338.6335	0.1693
SEPTEMBER 2004 TOTAL	19,392.00	7,705.85	40%	95%	231.1755	0.1156
OCTOBER 2004 TOTAL	73,422.00	29,141.80	40%	95%	874.2541	0.4371
NOVEMBER 2004 TOTAL	85,196.00	34,004.96	40%	95%	1020.1488	0.5101
DECEMBER 2004 TOTAL	34,066.00	12,466.05	40%	95%	373.9816	0.1870
JANUARY 2004 TOTAL	38,701.00	14,760.23	40%	95%	442.8069	0.2214
FEBRUARY 2004 TOTAL	74,863.00	29,444.06	40%	95%	883.3217	0.4417
MARCH 2004 TOTAL	61,625.00	25,283.52	40%	95%	758.5057	0.3793
APRIL 2004 TOTAL	64,924.00	26,307.95	40%	95%	789.2385	0.3946
MAY 2004 TOTAL	41,406.00	15,916.44	40%	95%	477.4933	0.2387
12 MONTH ROLLING AVG.	606,751.00	237,533.95	40%	95%	7126.0185	3.5630

MEDIA PRINTING CORPORATION - PERMIT NUMBER: 0112363-005-AO								
BLANKET WASH & FOUNTAIN SOLUTION - 12 MONTH ROLLING AVERAGE VOC USE/EMISSIONS TRACKING								
Month & Year	Qty Used in Gallons	Lbs VOC per Gallon	Lbs Used	Pounds VOCs Used	Emission Factor	Lbs VOC Emitted	Tons VOC Emitted	Comments
H8P Fountain Solution (9.096 lb/gal)								
Jun 2004	385	3.18	3501.96	1224.3	70%	857.01	0.4285	HAPs Content:
Jul 2004	605	3.18	5503.08	1923.9	70%	1346.73	0.6734	
Aug 2004	330	3.18	3001.68	1049.4	70%	734.58	0.3673	Ethylene Glycol 5 - 10%
Sep 2004	165	3.18	1500.84	524.7	70%	367.29	0.1836	
Oct 2004	275	3.18	2501.4	874.5	70%	612.15	0.3061	
Nov 2004	495	3.18	4502.52	1574.1	70%	1101.87	0.5509	
Dec 2004	220	3.18	2001.12	699.6	70%	489.72	0.2449	
Jan 2005	385	3.18	3501.96	1224.3	70%	857.01	0.4285	
Feb 2005	275	3.18	2501.4	874.5	70%	612.15	0.3061	
Mar 2005	330	3.18	3001.68	1049.4	70%	734.58	0.3673	
Apr 2005	385	3.18	3501.96	1224.3	70%	857.01	0.4285	
May 2005	495	3.18	4502.52	1574.1	70%	1101.87	0.5509	
Totals	4345		39522.12	13817.1		9671.97	4.8360	
Webfount 100 (9.18 lb/gal)								
Jun 2004	0	0.94	0	0	70%	0	0.0000	HAPs Content:
Jul 2004	0	0.94	0	0	70%	0	0.0000	
Aug 2004	0	0.94	0	0	70%	0	0.0000	2-Butoxyethanol 2.5%
Sep 2004	55	0.94	504.9	51.7	70%	36.19	0.0181	
Oct 2004	165	0.94	1514.7	155.1	70%	108.57	0.0543	
Nov 2004	165	0.94	1514.7	155.1	70%	108.57	0.0543	
Dec 2004	0	0.94	0	0	70%	0	0.0000	
Jan 2005	220	0.94	2019.6	206.8	70%	144.76	0.0724	
Feb 2005	0	0.94	0	0	70%	0	0.0000	
Mar 2005	110	0.94	1009.8	103.4	70%	72.38	0.0362	
Apr 2005	165	0.94	1514.7	155.1	70%	108.57	0.0543	
May 2005	165	0.94	1514.7	155.1	70%	108.57	0.0543	
Totals	1045		9593.1	982.3		687.61	0.3438	

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BLANKET WASH & FOUNTAIN SOLUTION - 12 MONTH ROLLING AVERAGE VOC USE/EMISSIONS TRACKING								
Month & Year	Qty Used in Gallons	Lbs VOC per Gallon	Lbs Used	Pounds VOCs Used	Emission Factor	Lbs VOC Emitted	Tons VOC Emitted	Comments
Webfount 211 (9.013 lb/gal)								
Jun 2004	0	3.12	0.00	0	70%	0	0.0000	HAPs Content:
Jul 2004	0	3.12	0.00	0	70%	0	0.0000	
Aug 2004	0	3.12	0.00	0	70%	0	0.0000	2-Butoxyethanol 2.5%
Sep 2004	55	3.12	495.72	171.6	70%	120.12	0.0601	Glycol Ethers 2.5 - 5%
Oct 2004	110	3.12	991.43	343.2	70%	240.24	0.1201	
Nov 2004	220	3.12	1982.86	686.4	70%	480.48	0.2402	
Dec 2004	165	3.12	1487.15	514.8	70%	360.36	0.1802	
Jan 2005	110	3.12	991.43	343.2	70%	240.24	0.1201	
Feb 2005	110	3.12	991.43	343.2	70%	240.24	0.1201	
Mar 2005	220	3.12	1982.86	686.4	70%	480.48	0.2402	
Apr 2005	165	3.12	1487.15	514.8	70%	360.36	0.1802	
May 2005	165	3.12	1487.15	514.8	70%	360.36	0.1802	
Totals	1320		11897.16	4118.4		2882.88	1.4414	
Autowash 9000 Blanket Wash (6.926 lbs/gal)								
Jun 2004	220	6.82	1523.72	1500.4	50%	750.2	0.3751	HAPs Content:
Jul 2004	440	6.82	3047.44	3000.8	50%	1500.4	0.7502	
Aug 2004	220	6.82	1523.72	1500.4	50%	750.2	0.3751	Naphthalene 4%
Sep 2004	165	6.82	1142.79	1125.3	50%	562.65	0.2813	
Oct 2004	275	6.82	1904.65	1875.5	50%	937.75	0.4689	
Nov 2004	385	6.82	2666.51	2625.7	50%	1312.85	0.6564	
Dec 2004	330	6.82	2285.58	2250.6	50%	1125.3	0.5627	
Jan 2005	330	6.82	2285.58	2250.6	50%	1125.3	0.5627	
Feb 2005	330	6.82	2285.58	2250.6	50%	1125.3	0.5627	
Mar 2005	385	6.82	2666.51	2625.7	50%	1312.85	0.6564	
Apr 2005	385	6.82	2666.51	2625.7	50%	1312.85	0.6564	
May 2005	330	6.82	2285.58	2250.6	50%	1125.3	0.5627	
Totals	3795		26284.17	25881.9		12940.95	6.4705	

MEDIA PRINTING CORPORATION - PERMIT NUMBER: 0112363-005-AO								
12 MONTH ROLLING AVERAGE HAP USE/EMISSIONS TRACKING BY RAW MATERIAL								
Month & Year	Qty Used in Gallons	Percent Total HAPs	Lbs Used	Pounds HAPs Used	Emission Factor	Lbs HAPs Emitted	Tons HAPs Emitted	Comments
H8P Fountain Solution (9.096 lb/gal)								
Jun 2004	385	10%	3501.96	350.20	70%	245.1372	0.1226	HAPs Content:
Jul 2004	605	10%	5503.08	550.31	70%	385.2156	0.1926	
Aug 2004	330	10%	3001.68	300.17	70%	210.1176	0.1051	Ethylene Glycol 5 - 10%
Sep 2004	165	10%	1500.84	150.08	70%	105.0588	0.0525	
Oct 2004	275	10%	2501.4	250.14	70%	175.098	0.0875	
Nov 2004	495	10%	4502.52	450.25	70%	315.1764	0.1576	
Dec 2004	220	10%	2001.12	200.11	70%	140.0784	0.0700	
Jan 2005	385	10%	3501.96	350.20	70%	245.1372	0.1226	
Feb 2005	275	10%	2501.4	250.14	70%	175.098	0.0875	
Mar 2005	330	10%	3001.68	300.17	70%	210.1176	0.1051	
Apr 2005	385	10%	3501.96	350.20	70%	245.1372	0.1226	
May 2005	495	10%	4502.52	450.25	70%	315.1764	0.1576	
Totals	4345		39522.12	3952.21		2766.5484	1.3833	
Webfount 100 (9.18 lb/gal)								
Jun 2004	0	2.50%	0.00	0.00	70%	0.0000	0.0000	HAPs Content:
Jul 2004	0	2.50%	0.00	0.00	70%	0.0000	0.0000	
Aug 2004	0	2.50%	0.00	0.00	70%	0.0000	0.0000	2-Butoxyethanol 2.5%
Sep 2004	55	2.50%	504.90	12.62	70%	8.8358	0.0044	
Oct 2004	165	2.50%	1514.70	37.87	70%	26.5073	0.0133	
Nov 2004	165	2.50%	1514.70	37.87	70%	26.5073	0.0133	
Dec 2004	0	2.50%	0.00	0.00	70%	0.0000	0.0000	
Jan 2005	220	2.50%	2019.60	50.49	70%	35.3430	0.0177	
Feb 2005	0	2.50%	0.00	0.00	70%	0.0000	0.0000	
Mar 2005	110	2.50%	1009.80	25.25	70%	17.6715	0.0088	
Apr 2005	165	2.50%	1514.70	37.87	70%	26.5073	0.0133	
May 2005	165	2.50%	1514.70	37.87	70%	26.5073	0.0133	
Totals	1045		9593.10	239.83		167.8793	0.0839	

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12 MONTH ROLLING AVERAGE HAP USE/EMISSIONS TRACKING BY RAW MATERIAL

Month & Year	Qty Used in Gallons	Percent Total HAPs	Lbs Used	Pounds HAPs Used	Emission Factor	Lbs HAPs Emitted	Tons HAPs Emitted	Comments
Webfount 211 (9.013 lb/gal)								
Jun 2004	0	7.50%	0.00	0.00	70%	0.0000	0.0000	HAPs Content:
Jul 2004	0	7.50%	0.00	0.00	70%	0.0000	0.0000	
Aug 2004	0	7.50%	0.00	0.00	70%	0.0000	0.0000	2-Butoxyethanol 2.5%
Sep 2004	55	7.50%	495.72	37.18	70%	26.0250	0.0130	Glycol Ethers 2.5 - 5%
Oct 2004	110	7.50%	991.43	74.36	70%	52.0501	0.0260	
Nov 2004	220	7.50%	1982.86	148.71	70%	104.1002	0.0521	
Dec 2004	165	7.50%	1487.15	111.54	70%	78.0751	0.0390	
Jan 2005	110	7.50%	991.43	74.36	70%	52.0501	0.0260	
Feb 2005	110	7.50%	991.43	74.36	70%	52.0501	0.0260	
Mar 2005	220	7.50%	1982.86	148.71	70%	104.1002	0.0521	
Apr 2005	165	7.50%	1487.15	111.54	70%	78.0751	0.0390	
May 2005	165	7.50%	1487.15	111.54	70%	78.0751	0.0390	
Totals	1320		11897.16	892.29		624.6009	0.3123	
Autowash 9000 Blanket Wash (6.926 lbs/gal)								
Jun 2004	220	4.00%	1523.72	60.95	50%	30.4744	0.0152	HAPs Content:
Jul 2004	440	4.00%	3047.44	121.90	50%	60.9488	0.0305	
Aug 2004	220	4.00%	1523.72	60.95	50%	30.4744	0.0152	Naphthalene 4%
Sep 2004	165	4.00%	1142.79	45.71	50%	22.8558	0.0114	
Oct 2004	275	4.00%	1904.65	76.19	50%	38.093	0.0190	
Nov 2004	385	4.00%	2666.51	106.66	50%	53.3302	0.0267	
Dec 2004	330	4.00%	2285.58	91.42	50%	45.7116	0.0229	
Jan 2005	330	4.00%	2285.58	91.42	50%	45.7116	0.0229	
Feb 2005	330	4.00%	2285.58	91.42	50%	45.7116	0.0229	
Mar 2005	385	4.00%	2666.51	106.66	50%	53.3302	0.0267	
Apr 2005	385	4.00%	2666.51	106.66	50%	53.3302	0.0267	
May 2005	330	4.00%	2285.58	91.42	50%	45.7116	0.0229	
Totals	3795		26284.17	1051.37		525.6834	0.2628	

