SIU.Uncont.Mass.Bal

IUP Count	INDUSTRY NAMES (please list alphabetically)	Industry Permit/Pipe number	FLOW Average Discharge MGD	FLOW Average Discharge gal/day	BOD Average Discharge Conc. mg/l	BOD Average Discharge Load lbs/day	TSS Average Discharge Conc. mg/l	TSS Average Discharge Load lbs/day	AMMONIA Average Discharge Conc. mg/l	AMMONIA Average Discharge Load lbs/day	ARSENIC Average Discharge Conc. mg/l	ARSENIC Average Discharge Load lbs/day
1	Carolina Dye House, Inc.	1008/01	2.366	2,366,000	175.74	3467.78	88.53	1746.91	2.46	48.5418	0.0059	0.1164
2	Flying Carpet Co.	1005/01	0.546	546,000	93	423.49	30.85	140.48	4.89	22.2673	0.0037	0.0168
3	Big Time Textiles	1011/01	0.655	655,000	151.65	828.42	48.61	265.54	2.55	13.9299	0.003	0.0164
4	Metals Extraordinaire	1012/01	0.00711	7,110	14.57	0.86	16.19	0.96	0.18	0.0107	0.0029	0.0002
5												
6												
12												
13												
	Sum of Industrial Loading (lbs/day) =>		3.5741	3574110		4,720.550		2,153.895		84.7497		0.1498
			MGD	gal/day	mg/l	lbs/day	mg/l	lbs/day	mg/l	lbs/day	mg/l	lbs/day
	Avg Influent loading (lbs/day) =>		7.168	7,168,000	121.625	7270.88	103.75	6202.29	8.173	488.5911	0.0048	0.2869
	Uncontrollable Load from Mass Bal (lbs/day) =>		3.5939			2,550.329		4,048.397		403.8414		0.1371
	Uncontrollable Concen. from Mass Bal (mg/L) =>				85		135		13.5		0.0046	
	Uncont. from Uncont. Sampling (mg/L + lbs/day) =>											
	Uncontrollable Concen. From Literature (mg/L) =>				250		250		25		0.003	
	Uncontrollable conc. to be used in HWA (mg/L) =>				85		135		13.5		0.0046	

Spreadsheet Instructions:
1) Applicable Values should be entered in the Heavy Bordered cells. Rest of worksheet is protected, password is "2".
2) Formulas are discussed in the Comprehensive Guidance, Chapter 5, Section E, page 5.

Choose "Uncontrollable Concentration to be used in HWA" (row 31) from Uncontrollable Concentration From "Mass Balance" (row 25), "Sampling" (row 27), or "Literature" (row 29). Document reasons.

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SIU.Uncont.Mass.Bal

IUP Count	INDUSTRY NAMES (please list alphabetically)	Industry Permit/Pipe number	FLOW Average Discharge MGD	FLOW Average Discharge gal/day	CADMIUM Average Discharge Conc. mg/l	CADMIUM Average Discharge Load lbs/day	CHROMIUM Average Discharge Conc. mg/l	CHROMIUM Average Discharge Load lbs/day	COPPER Average Discharge Conc. mg/l	COPPER Average Discharge Load lbs/day	CYANIDE Average Discharge Conc. mg/l	CYANIDE Average Discharge Load lbs/day
1	Carolina Dye House, Inc.	1008/01	2.366	2,366,000	0.0006	0.0118	0.0045	0.0888	0.1278	2.5218	0.0292	0.5762
2	Flying Carpet Co.	1005/01	0.546	546,000	0.0006	0.0027	0.003	0.0137	0.0358	0.1630	0.1974	0.8989
3	Big Time Textiles	1011/01	0.655	655,000	0.0005	0.0027	0.0019	0.0104	0.1082	0.5911	0.0071	0.0388
4	Metals Extraordinaire	1012/01	0.00711	7,110	0.0006	0.0000	0.0021	0.0001	0.0402	0.0024	0.0048	0.0003
5												
6												
12												
13												
	Sum of Industrial Loading (lbs/day) =>		3.5741	3574110		0.0173		0.1130		3.2783		1.5141
			MGD	gal/day	mg/l	lbs/day	mg/l	lbs/day	mg/l	lbs/day	mg/l	lbs/day
	Avg Influent loading (lbs/day) =>		7.168	7,168,000	0.0008	0.0478	0.0034	0.2033	0.1798	10.7486	0.0114	0.6815
	Uncontrollable Load from Mass Bal (lbs/day) =>		3.5939			0.0305		0.0903		7.4704		-0.8326
	Uncontrollable Concen. from Mass Bal (mg/L) =>				0.0010		0.0030		0.2492		-0.0278	
	Uncont. from Uncont. Sampling (mg/L + lbs/day) =>											
	Uncontrollable Concen. From Literature (mg/L) =>				0.003		0.05		0.061		0.041	
	Uncontrollable conc. to be used in HWA (mg/L) =>				0.001		0.003		0.2492		0.0114	

Spreadsheet Instructions:
1) Applicable Values should be entered in the Heavy Bordered cells. Rest of worksheet is protected, password is "2".
2) Formulas are discussed in the Comprehensive Guidance, Chapter 5, Section E, page 5.

Choose "Uncontrollable Concentration to be used in HWA" (row 31) from Uncontrollable Concentration From "Mass Balance" (row 25), "Sampling" (row 27), or "Literature" (row 29). Document reasons.

SIU.Uncont.Mass.Bal

IUP Count	INDUSTRY NAMES (please list alphabetically)	Industry Permit/Pipe number	FLOW Average Discharge MGD	FLOW Average Discharge gal/day	LEAD Average Discharge Conc. mg/l	LEAD Average Discharge Load lbs/day	MERCURY Average Discharge Conc. mg/l	MERCURY Average Discharge Load lbs/day	MOLYBDENUM Average Discharge Conc. mg/l	MOLYBDENUM Average Discharge Load lbs/day	NICKEL Average Discharge Conc. mg/l	NICKEL Average Discharge Load lbs/day
1	Carolina Dye House, Inc.	1008/01	2.366	2,366,000	0.0066	0.1302	0.00012	0.00237	0.0116	0.2289	0.0047	0.0927
2	Flying Carpet Co.	1005/01	0.546	546,000	0.0038	0.0173	0.00014	0.00064	0.0547	0.2491	0.003	0.0137
3	Big Time Textiles	1011/01	0.655	655,000	0.0027	0.0147	0.00011	0.00060	0.0034	0.0186	0.0038	0.0208
4	Metals Extraordinaire	1012/01	0.00711	7,110	0.0029	0.0002	0.0001	0.00001	0.0038	0.0002	0.0044	0.0003
5												
6												
12												
13												
	Sum of Industrial Loading (lbs/day) =>		3.5741	3574110		0.1625		0.00361		0.4968		0.1274
			MGD	gal/day	mg/l	lbs/day	mg/l	lbs/day	mg/l	lbs/day	mg/l	lbs/day
	Avg Influent loading (lbs/day) =>		7.168	7,168,000	0.006	0.3587	0.00017	0.01016	0.007	0.4185	0.0042	0.2511
	Uncontrollable Load from Mass Bal (lbs/day) =>		3.5939			0.1962		0.00655		-0.0783		0.1237
	Uncontrollable Concen. from Mass Bal (mg/L) =>				0.0065		0.00022		-0.0026		0.0041	
	Uncont. from Uncont. Sampling (mg/L + lbs/day) =>											
	Uncontrollable Concen. From Literature (mg/L) =>				0.049		0.0003				0.021	
	Uncontrollable conc. to be used in HWA (mg/L) =>				0.0065		0.00022		0.007		0.0041	

Spreadsheet Instructions:
1) Applicable Values should be entered in the Heavy Bordered cells. Rest of worksheet is protected, password is "2".
2) Formulas are discussed in the Comprehensive Guidance, Chapter 5, Section E, page 5.

Choose "Uncontrollable Concentration to be used in HWA" (row 31) from Uncontrollable Concentration From "Mass Balance" (row 25), "Sampling" (row 27), or "Literature" (row 29). Document reasons.

SIU.Uncont.Mass.Bal

IUP Count	INDUSTRY NAMES (please list alphabetically)	Industry Permit/Pipe number	FLOW Average Discharge MGD	FLOW Average Discharge gal/day	SELENIUM Average Discharge Conc. mg/l	SELENIUM Average Discharge Load lbs/day	SILVER Average Discharge Conc. mg/l	SILVER Average Discharge Load lbs/day	ZINC Average Discharge Conc. mg/l	ZINC Average Discharge Load lbs/day	Oil & Grease Average Discharge Conc. mg/l	Oil & Grease Average Discharge Load lbs/day
1	Carolina Dye House, Inc.	1008/01	2.366	2,366,000	0.0035	0.0691	0.0017	0.0335	0.0987	1.9476	17.614	347.5672
2	Flying Carpet Co.	1005/01	0.546	546,000	0.0039	0.0178	0.0019	0.0087	0.1163	0.5296	14.514	66.0915
3	Big Time Textiles	1011/01	0.655	655,000	0.0033	0.0180	0.0015	0.0082	0.0496	0.2709	30.167	164.7933
4	Metals Extraordinaire	1012/01	0.00711	7,110	0.0043	0.0003	0.0021	0.0001	0.0682	0.0040	8.4	0.4981
5												
6												
12												
13												
	Sum of Industrial Loading (lbs/day) =>		3.5741	3574110		0.1051		0.0505		2.7522		578.9501
			MGD	gal/day	mg/l	lbs/day	mg/l	lbs/day	mg/l	lbs/day	mg/l	lbs/day
	Avg Influent loading (lbs/day) =>		7.168	7,168,000	0.0038	0.2272	0.0018	0.1076	0.0949	5.6732		
	Uncontrollable Load from Mass Bal (lbs/day) =>		3.5939			0.1221		0.0571		2.9211		#VALUE!
	Uncontrollable Concen. from Mass Bal (mg/L) =>				0.0041		0.0019		0.0975		########	
	Uncont. from Uncont. Sampling (mg/L + lbs/day) =>											
	Uncontrollable Concen. From Literature (mg/L) =>						0.005		0.175		50	
	Uncontrollable conc. to be used in HWA (mg/L) =>				0.0041		0.0019		0.0975			

Spreadsheet Instructions:
1) Applicable Values should be entered in the Heavy Bordered cells. Rest of worksheet is protected, password is "2".
2) Formulas are discussed in the Comprehensive Guidance, Chapter 5, Section E, page 5.

Choose "Uncontrollable Concentration to be used in HWA" (row 31) from Uncontrollable Concentration From "Mass Balance" (row 25), "Sampling" (row 27), or "Literature" (row 29). Document reasons.

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Big Time Textiles 2004_2007

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Sample Location:		FLOW		BOD					TSS					AMMONIA			
2	Big Time Textiles						Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
4	1/7/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	0.511		<	2	1	4.26			35	35	149.16			2.1	2.1	8.95
5	2/4/2004		0.615			75	75	384.68			29	29	148.74			0.68	0.68	3.49
6	3/3/2004		0.664			190	190	1052.70			56	56	310.27			1.6	1.6	8.86
7	4/7/2004		0.960			180	180	1441.71			16	16	128.15			2.1	2.1	16.82
8	5/12/2004		0.582			98	98	475.92			43	43	208.82			2.8	2.8	13.60
9	6/2/2004		0.329			100	100	274.39			23	23	63.11			1.5	1.5	4.12
10	6/9/2004		0.455			166	166	629.55			53	53	201.00			2.8	2.8	10.62
11	7/14/2004		0.702			160	160	937.00			42	42	245.96			3	3	17.57
12	8/4/2004		0.592			110	110	543.19			33	33	162.96			1.8	1.8	8.89
13	9/1/2004		0.495			230	230	949.87			61	61	251.92			1.2	1.2	4.96
14	10/6/2004		0.592			150	150	740.12			31	31	152.96			0.9	0.9	4.44
15	11/3/2004		0.678			150	150	848.18			49	49	277.07			2	2	11.31
16	11/23/2004		0.590			133	133	654.20			32	32	157.40			2.84	2.84	13.97
17	12/8/2004		0.721			130	130	781.71			92	92	553.21			2.9	2.9	17.44
18	1/5/2005		0.681			160	160	908.73			32	32	181.75			1.5	1.5	8.52
19	2/2/2005		0.566			180	180	849.68			18	18	84.97			1.9	1.9	8.97
20	3/2/2005		0.544			140	140	635.17			43	43	195.09			1.8	1.8	8.17
21	4/6/2005		0.440			110	110	403.66			100	100	366.96			2	2	7.34
22	04/26/2005		0.560			200	200	933.50			64	64	298.72			4.93	4.93	23.01
23	5/4/2005		0.278			160	160	370.96			47	47	108.97			2	2	4.64
24	6/8/2005		0.403			120	120	403.32			42	42	141.16			1.6	1.6	5.38
25	7/13/2005		0.477								44	44	175.04			4.5	4.5	17.90
26	7/14/2005		0.508															
27	7/26/2005		0.594			180	180	891.71										
28	8/3/2005		0.958			280	280	2237.12			110	110	878.87					
29	8/18/2005		0.571													6	6	28.57
30	9/7/2005		0.896			120	120	896.72			27	27	201.76			1.9	1.9	14.20
31	10/5/2005		0.809			260	260	1754.24			47	47	317.11			1.3	1.3	8.77
32	11/2/2005		0.662			120	120	662.53			22	22	121.46			2.7	2.7	14.91
33	11/09/2005		0.550			159	159	728.71			50	50	229.15			4.26	4.26	19.52

Big Time Textiles 2004_2007

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Sample Location:		FLOW				BOD					TSS					AMMONIA	
2	Big Time Textiles						Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
34	12/7/2005		0.883			170	170	1251.92			42	42	309.30			1.7	1.7	12.52
35	1/4/2006		0.871			180	180	1307.55			32	32	232.45			1.6	1.6	11.62
36	2/8/2006		0.751			170	170	1064.77			27	27	169.11			1.5	1.5	9.40
37	3/8/2006		0.606			230	230	1162.43			57	57	288.08			2.7	2.7	13.65
38	3/22/2006		0.737			207	207	1272.34			54	54	331.92			2.29	2.29	14.08
39	4/5/2006		0.667			180	180	1001.30			50	50	278.14			2.3	2.3	12.79
40	5/3/2006		0.881			150	150	1102.13			37	37	271.86			1.6	1.6	11.76
41	6/7/2006		0.712			160	160	950.09			57	57	338.47			1.6	1.6	9.50
42	7/12/2006		0.713			150	150	891.96			55	55	327.05			2.5	2.5	14.87
43	8/2/2006		0.792			160	160	1056.84			41	41	270.82			3.2	3.2	21.14
44	9/6/2006		0.972			130	130	1053.84			56	56	453.96			3.5	3.5	28.37
45	10/4/2006		0.918			95	95	727.33			79	79	604.83			4.1	4.1	31.39
46	10/18/2006		0.695			52	52	301.41			39	39	226.06			4.67	4.67	27.07
47	11/8/2006		0.558			140	140	651.52			64	64	297.84			2.9	2.9	13.50
48	12/6/2006		0.776			160	160	1035.49			57	57	368.89			3	3	19.42
49	1/3/2007		0.924			130	130	1001.80			77	77	593.37			3.7	3.7	28.51
50	2/7/2007		0.58			140	140	677.21			100	100	483.72			5.1	5.1	24.67
51	3/7/2007		0.712			170	170	1009.47			60	60	356.28			2.1	2.1	12.47
52	4/4/2007		0.669			100	100	557.95			50	50	278.97			2.5	2.5	13.95
53	5/1/2007		0.707			135	135	796.01			16	16	94.34			3.77	3.77	22.23
54	5/2/2007		0.724			200	200	1207.63			49	49	295.87			1.5	1.5	9.06
55	6/6/2007		0.245			160	160	326.93			42	42	85.82			2.5	2.5	5.11
56																		
71	Column Averages =>		0.65530				151.65	853.09				48.61	270.79				2.55	13.92

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Big Time Textiles 2004_2007

	A	B	C	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH
1	Sample Location:		FLOW		ARSENIC					CADMIUM					CHROMIUM			
2	Big Time Textiles					Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L	<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
4	1/7/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	0.511	<	0.005	0.0025	0.0107		<	0.001	0.0005	0.0021			0.0048	0.0048	0.0205	
5	2/4/2004		0.615	<	0.005	0.0025	0.0128		<	0.001	0.0005	0.0026		<	0.002	0.001	0.0051	
6	3/3/2004		0.664	<	0.005	0.0025	0.0139		<	0.001	0.0005	0.0028		<	0.002	0.001	0.0055	
7	4/7/2004		0.960	<	0.005	0.0025	0.0200		<	0.001	0.0005	0.0040		<	0.002	0.001	0.0080	
8	5/12/2004		0.582	<	0.005	0.0025	0.0121		<	0.001	0.0005	0.0024		<	0.002	0.001	0.0049	
9	6/2/2004		0.329	<	0.005	0.0025	0.0069		<	0.001	0.0005	0.0014			0.0036	0.0036	0.0099	
10	6/9/2004		0.455	<	0.005	0.0025	0.0095		<	0.001	0.0005	0.0019		<	0.002	0.001	0.0038	
11	7/14/2004		0.702	<	0.005	0.0025	0.0146		<	0.001	0.0005	0.0029		<	0.002	0.001	0.0059	
12	8/4/2004		0.592	<	0.005	0.0025	0.0123		<	0.001	0.0005	0.0025		<	0.002	0.001	0.0049	
13	9/1/2004		0.495	<	0.005	0.0025	0.0103		<	0.001	0.0005	0.0021			0.0021	0.0021	0.0087	
14	10/6/2004		0.592	<	0.005	0.0025	0.0123		<	0.001	0.0005	0.0025		<	0.002	0.001	0.0049	
15	11/3/2004		0.678	<	0.005	0.0025	0.0141		<	0.001	0.0005	0.0028		<	0.002	0.001	0.0057	
16	11/23/2004		0.590	<	0.005	0.0025	0.0123		<	0.001	0.0005	0.0025			0.0033	0.0033	0.0162	
17	12/8/2004		0.721	<	0.005	0.0025	0.0150		<	0.001	0.0005	0.0030		<	0.002	0.001	0.0060	
18	1/5/2005		0.681	<	0.005	0.0025	0.0142		<	0.001	0.0005	0.0028			0.0044	0.0044	0.0250	
19	2/2/2005		0.566	<	0.005	0.0025	0.0118		<	0.001	0.0005	0.0024		<	0.002	0.001	0.0047	
20	3/2/2005		0.544	<	0.005	0.0025	0.0113		<	0.001	0.0005	0.0023		<	0.002	0.001	0.0045	
21	4/6/2005		0.440	<	0.005	0.0025	0.0092		<	0.001	0.0005	0.0018		<	0.002	0.001	0.0037	
22	04/26/2005		0.560	<	0.005	0.0025	0.0117		<	0.001	0.0005	0.0023			0.002	0.002	0.0093	
23	5/4/2005		0.278	<	0.005	0.0025	0.0058		<	0.001	0.0005	0.0012		<	0.002	0.001	0.0023	
24	6/8/2005		0.403	<	0.005	0.0025	0.0084		<	0.001	0.0005	0.0017			0.0054	0.0054	0.0181	
25	7/13/2005		0.477	<	0.005	0.0025	0.0099		<	0.001	0.0005	0.0020		<	0.002	0.001	0.0040	
26	7/14/2005		0.508															
27	7/26/2005		0.594															
28	8/3/2005		0.958	<	0.005	0.0025	0.0200		<	0.001	0.0005	0.0040		<	0.002	0.001	0.0080	
29	8/18/2005		0.571															
30	9/7/2005		0.896	<	0.005	0.0025	0.0187		<	0.001	0.0005	0.0037		<	0.002	0.001	0.0075	
31	10/5/2005		0.809	<	0.005	0.0025	0.0169		<	0.001	0.0005	0.0034		<	0.002	0.001	0.0067	
32	11/2/2005		0.662	<	0.005	0.0025	0.0138		<	0.001	0.0005	0.0028		<	0.002	0.001	0.0055	
33	11/09/2005		0.550		0.013	0.013	0.0596		<	0.002	0.001	0.0046		<	0.005	0.0025	0.0115	

Big Time Textiles 2004_2007

	A	B	C	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH
1	Sample Location:		FLOW		ARSENIC					CADMIUM					CHROMIUM			
2	Big Time Textiles					Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L	<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
34	12/7/2005		0.883	<	0.005	0.0025	0.0184		<	0.001	0.0005	0.0037		<	0.002	0.001	0.0074	
35	1/4/2006		0.871	<	0.005	0.0025	0.0182		<	0.001	0.0005	0.0036		<	0.002	0.001	0.0073	
36	2/8/2006		0.751	<	0.005	0.0025	0.0157		<	0.001	0.0005	0.0031		<	0.002	0.001	0.0063	
37	3/8/2006		0.606	<	0.005	0.0025	0.0126		<	0.001	0.0005	0.0025		<	0.002	0.001	0.0051	
38	3/22/2006		0.737		0.01	0.01	0.0615		<	0.002	0.001	0.0061			0.005	0.005	0.0307	
39	4/5/2006		0.667	<	0.005	0.0025	0.0139		<	0.001	0.0005	0.0028			0.0023	0.0023	0.0128	
40	5/3/2006		0.881	<	0.005	0.0025	0.0184		<	0.001	0.0005	0.0037		<	0.002	0.001	0.0073	
41	6/7/2006		0.712		0.0052	0.0052	0.0309		<	0.001	0.0005	0.0030		<	0.002	0.001	0.0059	
42	7/12/2006		0.713	<	0.005	0.0025	0.0149		<	0.001	0.0005	0.0030		<	0.002	0.001	0.0059	
43	8/2/2006		0.792	<	0.005	0.0025	0.0165		<	0.001	0.0005	0.0033			0.0022	0.0022	0.0145	
44	9/6/2006		0.972	<	0.005	0.0025	0.0203		<	0.001	0.0005	0.0041		<	0.005	0.0025	0.0203	
45	10/4/2006		0.918	<	0.005	0.0025	0.0191		<	0.001	0.0005	0.0038		<	0.005	0.0025	0.0191	
46	10/18/2006		0.695	<	0.01	0.005	0.0290		<	0.002	0.001	0.0058		<	0.005	0.0025	0.0145	
47	11/8/2006		0.558	<	0.005	0.0025	0.0116		<	0.001	0.0005	0.0023		<	0.005	0.0025	0.0116	
48	12/6/2006		0.776	<	0.005	0.0025	0.0162		<	0.001	0.0005	0.0032		<	0.005	0.0025	0.0162	
49	1/3/2007		0.924	<	0.005	0.0025	0.0193		<	0.001	0.0005	0.0039		<	0.005	0.0025	0.0193	
50	2/7/2007		0.58	<	0.005	0.0025	0.0121		<	0.001	0.0005	0.0024		<	0.005	0.0025	0.0121	
51	3/7/2007		0.712	<	0.005	0.0025	0.0148		<	0.001	0.0005	0.0030		<	0.005	0.0025	0.0148	
52	4/4/2007		0.669	<	0.005	0.0025	0.0139		<	0.001	0.0005	0.0028		<	0.005	0.0025	0.0139	
53	5/1/2007		0.707	<	0.01	0.005	0.0295		<	0.002	0.001	0.0059		<	0.005	0.0025	0.0147	
54	5/2/2007		0.724	<	0.005	0.0025	0.0151		<	0.001	0.0005	0.0030		<	0.005	0.0025	0.0151	
55	6/6/2007		0.245	<	0.005	0.0025	0.0051		<	0.001	0.0005	0.0010		<	0.005	0.0025	0.0051	
56																		
71	Column Averages =>		0.65530			0.0030	0.0166				0.0005	0.0030				0.0019	0.0102	

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Big Time Textiles 2004_2007

	A	B	C	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW
1	Sample Location:		FLOW		COPPER					CYANIDE					LEAD			
2	Big Time Textiles					Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L	<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
4	1/7/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	0.511		0.024	0.024	0.1023		<	0.002	0.001	0.0043		<	0.005	0.0025	0.0107	
5	2/4/2004		0.615		0.075	0.075	0.3847			0.02	0.02	0.1026		<	0.005	0.0025	0.0128	
6	3/3/2004		0.664		0.022	0.022	0.1219		<	0.002	0.001	0.0055		<	0.005	0.0025	0.0139	
7	4/7/2004		0.960		0.073	0.073	0.5847		<	0.002	0.001	0.0080		<	0.005	0.0025	0.0200	
8	5/12/2004		0.582	<	0.002	0.001	0.0049		<	0.002	0.001	0.0049		<	0.005	0.0025	0.0121	
9	6/2/2004		0.329		0.11	0.11	0.3018		<	0.002	0.001	0.0027		<	0.005	0.0025	0.0069	
10	6/9/2004		0.455		0.08	0.08	0.3034			0.002	0.002	0.0076		<	0.005	0.0025	0.0095	
11	7/14/2004		0.702		0.23	0.23	1.3469		<	0.005	0.0025	0.0146		<	0.005	0.0025	0.0146	
12	8/4/2004		0.592		0.16	0.16	0.7901		<	0.005	0.0025	0.0123		<	0.005	0.0025	0.0123	
13	9/1/2004		0.495		0.21	0.21	0.8673		<	0.005	0.0025	0.0103		<	0.005	0.0025	0.0103	
14	10/6/2004		0.592		0.1	0.1	0.4934		<	0.005	0.0025	0.0123		<	0.005	0.0025	0.0123	
15	11/3/2004		0.678		0.07	0.07	0.3958		<	0.005	0.0025	0.0141		<	0.005	0.0025	0.0141	
16	11/23/2004		0.590		0.056	0.056	0.2755			0.01	0.01	0.0492		<	0.005	0.0025	0.0123	
17	12/8/2004		0.721		0.097	0.097	0.5833			0.007	0.007	0.0421		<	0.005	0.0025	0.0150	
18	1/5/2005		0.681		0.13	0.13	0.7383		<	0.005	0.0025	0.0142		<	0.005	0.0025	0.0142	
19	2/2/2005		0.566		0.057	0.057	0.2691		<	0.005	0.0025	0.0118		<	0.005	0.0025	0.0118	
20	3/2/2005		0.544		0.18	0.18	0.8167		<	0.005	0.0025	0.0113		<	0.005	0.0025	0.0113	
21	4/6/2005		0.440		0.069	0.069	0.2532		<	0.005	0.0025	0.0092		<	0.005	0.0025	0.0092	
22	04/26/2005		0.560		0.051	0.051	0.2380		<	0.005	0.0025	0.0117		<	0.005	0.0025	0.0117	
23	5/4/2005		0.278		0.073	0.073	0.1693		<	0.005	0.0025	0.0058		<	0.005	0.0025	0.0058	
24	6/8/2005		0.403		0.16	0.16	0.5378		<	0.005	0.0025	0.0084		<	0.005	0.0025	0.0084	
25	7/13/2005		0.477		0.14	0.14	0.5569		<	0.005	0.0025	0.0099		<	0.005	0.0025	0.0099	
26	7/14/2005		0.508															
27	7/26/2005		0.594															
28	8/3/2005		0.958		0.042	0.042	0.3356		<	0.005	0.0025	0.0200		<	0.005	0.0025	0.0200	
29	8/18/2005		0.571															
30	9/7/2005		0.896		0.058	0.058	0.4334			0.028	0.028	0.2092		<	0.005	0.0025	0.0187	
31	10/5/2005		0.809		0.072	0.072	0.4858		<	0.005	0.0025	0.0169		<	0.005	0.0025	0.0169	
32	11/2/2005		0.662		0.16	0.16	0.8834		<	0.005	0.0025	0.0138		<	0.005	0.0025	0.0138	
33	11/09/2005		0.550		0.052	0.052	0.2383			0.007	0.007	0.0321		<	0.01	0.005	0.0229	

Big Time Textiles 2004_2007

	A	B	C	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW
1	Sample Location:		FLOW		COPPER					CYANIDE					LEAD			
2	Big Time Textiles					Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L	<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
34	12/7/2005		0.883		0.1	0.1	0.7364			0.026	0.026	0.1915		<	0.005	0.0025	0.0184	
35	1/4/2006		0.871		0.2	0.2	1.4528		<	0.005	0.0025	0.0182		<	0.005	0.0025	0.0182	
36	2/8/2006		0.751		0.18	0.18	1.1274			0.012	0.012	0.0752		<	0.005	0.0025	0.0157	
37	3/8/2006		0.606		0.066	0.066	0.3336			0.021	0.021	0.1061		<	0.005	0.0025	0.0126	
38	3/22/2006		0.737		0.233	0.233	1.4322			0.005	0.005	0.0307		<	0.01	0.005	0.0307	
39	4/5/2006		0.667		0.078	0.078	0.4339		<	0.005	0.0025	0.0139		<	0.005	0.0025	0.0139	
40	5/3/2006		0.881		0.044	0.044	0.3233		<	0.005	0.0025	0.0184		<	0.005	0.0025	0.0184	
41	6/7/2006		0.712		0.074	0.074	0.4394			0.0067	0.0067	0.0398		<	0.005	0.0025	0.0148	
42	7/12/2006		0.713		0.061	0.061	0.3627		<	0.005	0.0025	0.0149		<	0.005	0.0025	0.0149	
43	8/2/2006		0.792		0.05	0.05	0.3303			0.0057	0.0057	0.0377		<	0.005	0.0025	0.0165	
44	9/6/2006		0.972		0.35	0.35	2.8373			0.027	0.027	0.2189		<	0.005	0.0025	0.0203	
45	10/4/2006		0.918		0.18	0.18	1.3781		<	0.005	0.0025	0.0191		<	0.005	0.0025	0.0191	
46	10/18/2006		0.695		0.094	0.094	0.5449		<	0.005	0.0025	0.0145		<	0.01	0.005	0.0290	
47	11/8/2006		0.558		0.073	0.073	0.3397		<	0.005	0.0025	0.0116		<	0.005	0.0025	0.0116	
48	12/6/2006		0.776		0.1	0.1	0.6472		<	0.005	0.0025	0.0162		<	0.005	0.0025	0.0162	
49	1/3/2007		0.924		0.14	0.14	1.0789		<	0.005	0.0025	0.0193		<	0.005	0.0025	0.0193	
50	2/7/2007		0.58		0.092	0.092	0.4450			0.075	0.075	0.3628		<	0.005	0.0025	0.0121	
51	3/7/2007		0.712		0.1	0.1	0.5938			0.012	0.012	0.0713		<	0.005	0.0025	0.0148	
52	4/4/2007		0.669		0.085	0.085	0.4743		<	0.005	0.0025	0.0139		<	0.005	0.0025	0.0139	
53	5/1/2007		0.707		0.189	0.189	1.1144		<	0.005	0.0025	0.0147		<	0.01	0.005	0.0295	
54	5/2/2007		0.724		0.14	0.14	0.8453			0.0089	0.0089	0.0537		<	0.005	0.0025	0.0151	
55	6/6/2007		0.245		0.12	0.12	0.2452		<	0.005	0.0025	0.0051		<	0.005	0.0025	0.0051	
56																		
71	Column Averages =>		0.65530			0.1082	0.6128				0.0071	0.0415				0.0027	0.0149	

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Big Time Textiles 2004_2007

	A	B	C	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL
1	Sample Location:		FLOW	MERCURY					MOLYBDENUM					NICKEL				
2	Big Time Textiles					Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L	<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
4	1/7/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	0.511	<	0.0002	0.0001	0.00043		<	0.005	0.0025	0.0107		<	0.005	0.0025	0.0107	
5	2/4/2004		0.615	<	0.0002	0.0001	0.00051		<	0.005	0.0025	0.0128		<	0.005	0.0025	0.0128	
6	3/3/2004		0.664	<	0.0002	0.0001	0.00055		<	0.005	0.0025	0.0139		<	0.005	0.0025	0.0139	
7	4/7/2004		0.960	<	0.0002	0.0001	0.00080		<	0.005	0.0025	0.0200		<	0.005	0.0025	0.0200	
8	5/12/2004		0.582	<	0.0002	0.0001	0.00049			0.018	0.018	0.0874		<	0.005	0.0025	0.0121	
9	6/2/2004		0.329	<	0.0002	0.0001	0.00027			0.011	0.011	0.0302		<	0.005	0.0025	0.0069	
10	6/9/2004		0.455	<	0.0002	0.0001	0.00038		<	0.005	0.0025	0.0095		<	0.005	0.0025	0.0095	
11	7/14/2004		0.702	<	0.0002	0.0001	0.00059		<	0.005	0.0025	0.0146		<	0.005	0.0025	0.0146	
12	8/4/2004		0.592	<	0.0002	0.0001	0.00049		<	0.005	0.0025	0.0123		<	0.005	0.0025	0.0123	
13	9/1/2004		0.495	<	0.0002	0.0001	0.00041		<	0.005	0.0025	0.0103		<	0.005	0.0025	0.0103	
14	10/6/2004		0.592	<	0.0002	0.0001	0.00049		<	0.005	0.0025	0.0123		<	0.005	0.0025	0.0123	
15	11/3/2004		0.678	<	0.0002	0.0001	0.00057			0.0058	0.0058	0.0328		<	0.005	0.0025	0.0141	
16	11/23/2004		0.590	<	0.0002	0.0001	0.00049		<	0.005	0.0025	0.0123		<	0.005	0.0025	0.0123	
17	12/8/2004		0.721	<	0.0002	0.0001	0.00060		<	0.005	0.0025	0.0150		<	0.005	0.0025	0.0150	
18	1/5/2005		0.681	<	0.0002	0.0001	0.00057		<	0.005	0.0025	0.0142		<	0.005	0.0025	0.0142	
19	2/2/2005		0.566	<	0.0002	0.0001	0.00047		<	0.005	0.0025	0.0118		<	0.005	0.0025	0.0118	
20	3/2/2005		0.544	<	0.0002	0.0001	0.00045		<	0.005	0.0025	0.0113		<	0.005	0.0025	0.0113	
21	4/6/2005		0.440	<	0.0002	0.0001	0.00037			0.0059	0.0059	0.0217		<	0.005	0.0025	0.0092	
22	04/26/2005		0.560	<	0.0002	0.0001	0.00047			0.012	0.012	0.0560			0.0089	0.0089	0.0415	
23	5/4/2005		0.278	<	0.0002	0.0001	0.00023			0.0065	0.0065	0.0151		<	0.005	0.0025	0.0058	
24	6/8/2005		0.403	<	0.0002	0.0001	0.0003		<	0.005	0.0025	0.0084			0.03	0.03	0.1008	
25	7/13/2005		0.477	<	0.0002	0.0001	0.0004		<	0.005	0.0025	0.0099		<	0.005	0.0025	0.0099	
26	7/14/2005		0.508															
27	7/26/2005		0.594															
28	8/3/2005		0.958		0.00023	0.00023	0.0018		<	0.005	0.0025	0.0200		<	0.005	0.0025	0.0200	
29	8/18/2005		0.571															
30	9/7/2005		0.896	<	0.0002	0.0001	0.0007		<	0.005	0.0025	0.0187		<	0.005	0.0025	0.0187	
31	10/5/2005		0.809	<	0.0002	0.0001	0.0007		<	0.005	0.0025	0.0169		<	0.005	0.0025	0.0169	
32	11/2/2005		0.662	<	0.0002	0.0001	0.0006		<	0.005	0.0025	0.0138			0.0057	0.0057	0.0315	
33	11/09/2005		0.550	<	0.0002	0.0001	0.0005		<	0.005	0.0025	0.0115		<	0.01	0.005	0.0229	

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Big Time Textiles 2004_2007

	A	B	C	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL
1	Sample Location:		FLOW		MERCURY					MOLYBDENUM					NICKEL			
2	Big Time Textiles					Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L	<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
34	12/7/2005		0.883	<	0.0002	0.0001	0.0007		<	0.005	0.0025	0.0184		<	0.005	0.0025	0.0184	
35	1/4/2006		0.871	<	0.0002	0.0001	0.0007		<	0.005	0.0025	0.0182		<	0.005	0.0025	0.0182	
36	2/8/2006		0.751	<	0.0002	0.0001	0.0006		<	0.005	0.0025	0.0157		<	0.005	0.0025	0.0157	
37	3/8/2006		0.606	<	0.0002	0.0001	0.0005		<	0.005	0.0025	0.0126			0.0092	0.0092	0.0465	
38	3/22/2006		0.737	<	0.0002	0.0001	0.0006		<	0.005	0.0025	0.0154		<	0.01	0.005	0.0307	
39	4/5/2006		0.667	<	0.0002	0.0001	0.0006		<	0.005	0.0025	0.0139			0.011	0.011	0.0612	
40	5/3/2006		0.881	<	0.0002	0.0001	0.0007		<	0.005	0.0025	0.0184		<	0.005	0.0025	0.0184	
41	6/7/2006		0.712	<	0.0002	0.0001	0.0006		<	0.005	0.0025	0.0148		<	0.005	0.0025	0.0148	
42	7/12/2006		0.713	<	0.0002	0.0001	0.0006		<	0.005	0.0025	0.0149		<	0.005	0.0025	0.0149	
43	8/2/2006		0.792	<	0.0002	0.0001	0.0007		<	0.005	0.0025	0.0165		<	0.005	0.0025	0.0165	
44	9/6/2006		0.972	<	0.0002	0.0001	0.0008		<	0.005	0.0025	0.0203		<	0.005	0.0025	0.0203	
45	10/4/2006		0.918	<	0.0002	0.0001	0.0008		<	0.005	0.0025	0.0191		<	0.005	0.0025	0.0191	
46	10/18/2006		0.695	<	0.0002	0.0001	0.0006		<	0.005	0.0025	0.0145		<	0.01	0.005	0.0290	
47	11/8/2006		0.558	<	0.0002	0.0001	0.0005		<	0.005	0.0025	0.0116		<	0.005	0.0025	0.0116	
48	12/6/2006		0.776	<	0.0002	0.0001	0.0006		<	0.005	0.0025	0.0162		<	0.005	0.0025	0.0162	
49	1/3/2007		0.924	<	0.0002	0.0001	0.0008		<	0.005	0.0025	0.0193		<	0.005	0.0025	0.0193	
50	2/7/2007		0.58	<	0.0002	0.0001	0.0005		<	0.005	0.0025	0.0121		<	0.005	0.0025	0.0121	
51	3/7/2007		0.712	<	0.0002	0.0001	0.0006		<	0.005	0.0025	0.0148		<	0.005	0.0025	0.0148	
52	4/4/2007		0.669	<	0.0002	0.0001	0.0006		<	0.005	0.0025	0.0139		<	0.005	0.0025	0.0139	
53	5/1/2007		0.707	<	0.0002	0.0001	0.0006		<	0.005	0.0025	0.0147		<	0.01	0.005	0.0295	
54	5/2/2007		0.724		0.00022	0.00022	0.0013		<	0.005	0.0025	0.0151		<	0.005	0.0025	0.0151	
55	6/6/2007		0.245	<	0.0002	0.0001	0.0002		<	0.005	0.0025	0.0051		<	0.005	0.0025	0.0051	
56																		
71	Column Averages =>		0.65530			0.00011	0.00059				0.0034	0.0175				0.0038	0.0194	

Big Time Textiles 2004_2007

	A	B	C	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ
1	Sample Location:		FLOW		SELENIUM					SILVER					ZINC		
2	Big Time Textiles					Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L	<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
4	1/7/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	0.511	<	0.005	0.0025	0.0107		<	0.002	0.001	0.0043			0.08	0.08	0.3409
5	2/4/2004		0.615	<	0.005	0.0025	0.0128		<	0.002	0.001	0.0051			0.054	0.054	0.2770
6	3/3/2004		0.664	<	0.005	0.0025	0.0139		<	0.002	0.001	0.0055			0.063	0.063	0.3491
7	4/7/2004		0.960	<	0.005	0.0025	0.0200		<	0.002	0.001	0.0080			0.044	0.044	0.3524
8	5/12/2004		0.582	<	0.005	0.0025	0.0121		<	0.002	0.001	0.0049		<	0.01	0.005	0.0243
9	6/2/2004		0.329	<	0.005	0.0025	0.0069		<	0.002	0.001	0.0027			0.1	0.1	0.2744
10	6/9/2004		0.455		0.0071	0.0071	0.0269		<	0.002	0.001	0.0038			0.038	0.038	0.1441
11	7/14/2004		0.702	<	0.005	0.0025	0.0146		<	0.002	0.001	0.0059			0.047	0.047	0.2752
12	8/4/2004		0.592	<	0.005	0.0025	0.0123		<	0.002	0.001	0.0049			0.029	0.029	0.1432
13	9/1/2004		0.495	<	0.005	0.0025	0.0103		<	0.002	0.001	0.0041			0.049	0.049	0.2024
14	10/6/2004		0.592	<	0.005	0.0025	0.0123		<	0.002	0.001	0.0049		<	0.01	0.005	0.0247
15	11/3/2004		0.678	<	0.005	0.0025	0.0141		<	0.002	0.001	0.0057			0.044	0.044	0.2488
16	11/23/2004		0.590	<	0.005	0.0025	0.0123		<	0.002	0.001	0.0049			0.063	0.063	0.3099
17	12/8/2004		0.721	<	0.005	0.0025	0.0150		<	0.002	0.001	0.0060			0.11	0.11	0.6614
18	1/5/2005		0.681	<	0.005	0.0025	0.0142		<	0.002	0.001	0.0057			0.15	0.15	0.8519
19	2/2/2005		0.566	<	0.005	0.0025	0.0118		<	0.002	0.001	0.0047			0.055	0.055	0.2596
20	3/2/2005		0.544	<	0.005	0.0025	0.0113		<	0.002	0.001	0.0045			0.069	0.069	0.3131
21	4/6/2005		0.440	<	0.005	0.0025	0.0092		<	0.002	0.001	0.0037			0.049	0.049	0.1798
22	04/26/2005		0.560	<	0.005	0.0025	0.0117		<	0.002	0.001	0.0047			0.036	0.036	0.1680
23	5/4/2005		0.278	<	0.005	0.0025	0.0058		<	0.002	0.001	0.0023			0.033	0.033	0.0765
24	6/8/2005		0.403	<	0.005	0.0025	0.0084			0.007	0.007	0.0235			0.022	0.022	0.0739
25	7/13/2005		0.477	<	0.005	0.0025	0.0099		<	0.002	0.001	0.0040			0.033	0.033	0.1313
26	7/14/2005		0.508						<	0.002	0.001	0.0042					
27	7/26/2005		0.594														
28	8/3/2005		0.958	<	0.005	0.0025	0.0200		<	0.002	0.001	0.0080			0.075	0.075	0.5992
29	8/18/2005		0.571														
30	9/7/2005		0.896	<	0.005	0.0025	0.0187		<	0.002	0.001	0.0075		<	0.01	0.005	0.0374
31	10/5/2005		0.809	<	0.005	0.0025	0.0169		<	0.002	0.001	0.0067			0.043	0.043	0.2901
32	11/2/2005		0.662	<	0.005	0.0025	0.0138		<	0.002	0.001	0.0055			0.093	0.093	0.5135
33	11/09/2005		0.550	<	0.01	0.005	0.0229		<	0.005	0.0025	0.0115			0.033	0.033	0.1512

Big Time Textiles 2004_2007

	A	B	C	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ
1	Sample Location:		FLOW		SELENIUM					SILVER						ZINC	
2	Big Time Textiles					Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L	<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
34	12/7/2005		0.883	<	0.005	0.0025	0.0184		<	0.002	0.001	0.0074			0.022	0.022	0.1620
35	1/4/2006		0.871	<	0.005	0.0025	0.0182		<	0.002	0.001	0.0073			0.038	0.038	0.2760
36	2/8/2006		0.751	<	0.005	0.0025	0.0157		<	0.002	0.001	0.0063			0.038	0.038	0.2380
37	3/8/2006		0.606	<	0.005	0.0025	0.0126		<	0.002	0.001	0.0051			0.033	0.033	0.1668
38	3/22/2006		0.737	<	0.01	0.005	0.0307		<	0.005	0.0025	0.0154			0.025	0.025	0.1537
39	4/5/2006		0.667	<	0.005	0.0025	0.0139		<	0.002	0.001	0.0056			0.049	0.049	0.2726
40	5/3/2006		0.881	<	0.005	0.0025	0.0184		<	0.002	0.001	0.0073			0.072	0.072	0.5290
41	6/7/2006		0.712	<	0.005	0.0025	0.0148		<	0.002	0.001	0.0059			0.015	0.015	0.0891
42	7/12/2006		0.713	<	0.005	0.0025	0.0149		<	0.002	0.001	0.0059			0.051	0.051	0.3033
43	8/2/2006		0.792	<	0.005	0.0025	0.0165		<	0.002	0.001	0.0066			0.063	0.063	0.4161
44	9/6/2006		0.972	<	0.01	0.005	0.0405		<	0.005	0.0025	0.0203			0.06	0.06	0.4864
45	10/4/2006		0.918	<	0.01	0.005	0.0383		<	0.005	0.0025	0.0191			0.078	0.078	0.5972
46	10/18/2006		0.695	<	0.01	0.005	0.0290		<	0.005	0.0025	0.0145			0.063	0.063	0.3652
47	11/8/2006		0.558	<	0.01	0.005	0.0233		<	0.005	0.0025	0.0116			0.073	0.073	0.3397
48	12/6/2006		0.776	<	0.01	0.005	0.0324		<	0.005	0.0025	0.0162			0.031	0.031	0.2006
49	1/3/2007		0.924	<	0.01	0.005	0.0385		<	0.005	0.0025	0.0193			0.075	0.075	0.5780
50	2/7/2007		0.58	<	0.01	0.005	0.0242		<	0.005	0.0025	0.0121			0.035	0.035	0.1693
51	3/7/2007		0.712	<	0.01	0.005	0.0297		<	0.005	0.0025	0.0148			0.048	0.048	0.2850
52	4/4/2007		0.669	<	0.01	0.005	0.0279		<	0.005	0.0025	0.0139			0.039	0.039	0.2176
53	5/1/2007		0.707	<	0.01	0.005	0.0295		<	0.005	0.0025	0.0147			0.019	0.019	0.1120
54	5/2/2007		0.724	<	0.01	0.005	0.0302		<	0.005	0.0025	0.0151			0.044	0.044	0.2657
55	6/6/2007		0.245	<	0.01	0.005	0.0102		<	0.005	0.0025	0.0051			0.033	0.033	0.0674
56																	
71	Column Averages =>		0.65530			0.0033	0.0183				0.0015	0.0083				0.0496	0.2768

Carolina Dyehouse_2004_2007

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	Sample Location:		FLOW			BOD					TSS					AMMONIA			
2	Carolina Dyehouse						Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
4	1/6/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	1.974			150	150	2469.47			520	520	8560.84			3.6	3.6	59.27	
5	2/5/2004		2.534			100	100	2113.36			150	150	3170.03			2.8	2.8	59.17	
6	3/2/2004		1.834			140	140	2141.38			200	200	3059.11			4.5	4.5	68.83	
7	4/6/2004		2.065			130	130	2238.87			260	260	4477.75			0.6	0.6	10.33	
8	5/4/2004		2.192			120	120	2193.75			1	1	18.28			4.8	4.8	87.75	
9	5/12/2004		2.214			176	176	3249.71			130	130	2400.35			1.88	1.88	34.71	
10	6/1/2004		2.188			190	190	3467.10			140	140	2554.71		<	0.1	0.05	0.91	
11	7/8/2004		2.295			190	190	3636.66			360	360	6890.51			0.89	0.89	17.03	
12	8/3/2004		2.09			150	150	2614.59			140	140	2440.28			4.8	4.8	83.67	
13	9/14/2004		2.147			150	150	2685.90			110	110	1969.66			2	2	35.81	
14	10/5/2004		2.224			230	230	4266.08			43	43	797.57			4.6	4.6	85.32	
15	11/4/2004		2.522			160	160	3365.36			89	89	1871.98			2	2	42.07	
16	11/9/2004		2.357																
17	11/11/2004		2.36																
18	11/16/2004		2.43			200	200	4053.24			78	78	1580.76			7.43	7.43	150.58	
19	11/16/2004		2.43																
20	11/18/2004		2.25																
21	11/30/2004		1.86																
22	12/2/2004		2.315																
23	12/7/2004		2.266			170	170	3212.73			130	130	2456.80			0.29	0.29	5.48	
24	1/18/2005		2.031			220	220	3726.48			71	71	1202.64			0.42	0.42	7.11	
25	2/8/2005		2.094			210	210	3667.43			92	92	1606.68			0.46	0.46	8.03	
26	3/1/2005		2.147			360	360	6446.15			190	190	3402.14			0.11	0.11	1.97	
27	4/8/2005		2.291			180	180	3439.25			72	72	1375.70			0.36	0.36	6.88	
28	5/3/2005		2.379			190	190	3769.76			60	60	1190.45			1	1	19.84	
29	06/02/2005		2.352			181	181	3550.44			74	74	1451.56			2.46	2.46	48.25	
30	6/7/2005		2.158			140	140	2519.68			110	110	1979.75			0.19	0.19	3.42	
31	7/12/2005		2.245			150	150	2808.50			87	87	1628.93			1.4	1.4	26.21	
32	8/2/2005		2.073			150	150	2593.32			140	140	2420.43			4.1	4.1	70.88	
33	9/8/2005		2.53			210	210	4431.04			66	66	1392.61			1.9	1.9	40.09	

Carolina Dyehouse_2004_2007

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	Sample Location:		FLOW				BOD					TSS					AMMONIA		
2	Carolina Dyehouse						Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
34	10/6/2005		2.126			240	240	4255.40			60	60	1063.85			1.3	1.3	23.05	
35	11/1/2005		2.214			300	300	5539.43			52	52	960.17			2.4	2.4	44.32	
36	11/29/2005		2.213			228	228	4208.06			68	68	1255.04			2.88	2.88	53.15	
37	12/1/2005		2.213			250	250	4614.11			42	42	775.17			4.4	4.4	81.21	
38	1/5/2006		2.256			160	160	3010.41			88	88	1655.72		<	0.1	0.05	0.94	
39	2/2/2006		2.431			180	180	3649.42			65	65	1317.85			2.7	2.7	54.74	
40	3/2/2006		2.444			140	140	2853.61			63	63	1284.13			1.4	1.4	28.54	
41	4/4/2006		2.463			130	130	2670.38			41	41	842.20			2.6	2.6	53.41	
42	5/2/2006		1.893			140	140	2210.27			64	64	1010.41			0.12	0.12	1.89	
43	5/10/06		2.409			203	203	4078.49			58	58	1165.28			4.55	4.55	91.41	
44	6/6/2006		2.440			170	170	3459.43			44	44	895.38			1.4	1.4	28.49	
45	7/11/2006		2.577			140	140	3008.91			49	49	1053.12			0.97	0.97	20.85	
46	8/3/2006		3.133			140	140	3658.09			59	59	1541.62			0.57	0.57	14.89	
47	8/22/2006		3.065																
48	9/7/2006		2.915			110	110	2674.22			88	88	2139.38			0.91	0.91	22.12	
49	10/5/2006		2.422			140	140	2827.93			68	68	1373.56			3	3	60.60	
50	11/3/2006		0.096			21	21	16.81			20	20	16.01			0.2	0.2	0.16	
51	11/7/2006		2.395			210	210	4194.60			37	37	739.05			1.7	1.7	33.96	
52	11/29/06		2.367			208	208	4106.08			58	58	1144.97			7.72	7.72	152.40	
53	12/22/2006		2.259			156	156	2939.05			48	48	904.32			4.2	4.2	79.13	
54	1/3/2007		2.722			208	208	4721.91			31	31	703.75			4	4	90.81	
55	2/2/2007		2.312			170	170	3277.95			56	56	1079.80			5.7	5.7	109.91	
56	3/2/2007		2.446			175	175	3569.94			52	52	1060.78			3	3	61.20	
57	4/4/2007		2.718			137	137	3105.53			66	66	1496.10			1.4	1.4	31.74	
58	5/3/2007		2.647			220	220	4856.72			88	88	1942.69			2.6	2.6	57.40	
59	5/30/2007		2.680			169	169	3777.35			53	53	1184.61			9.34	9.34	208.76	
60	6/5/2007		2.776			240	240	5556.44			49	49	1134.44			1.9	1.9	43.99	
61	7/10/2007		2.896			170	170	4105.95			31	31	748.73			1.8	1.8	43.47	
62	8/14/2007		3.043			158	158	4009.82			35	35	888.25			1.7	1.7	43.14	
63	9/11/2007		2.259			150	150	2826.01			39	39	734.76			2.4	2.4	45.22	
64	10/2/2007		2.698			177	177	3982.73			34	34	765.04			2.7	2.7	60.75	
65	11/6/2007		2.669			223	223	4963.86			20	20	445.19			1.6	1.6	35.62	
66	12/4/2007		3.264			165	165	4491.59			45	45	1224.98			0.74	0.74	20.14	
67	12/6/2007		3.095			142	142	3665.35			62	62	1600.36			5.9	5.9	152.29	
68																			
70	Column Averages =>		2.36567				175.74	3500.81				88.53	1685.02				2.46	49.53	

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Carolina Dyehouse_2004_2007

	A	B	C	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG
1	Sample Location:		FLOW		ARSENIC					CADMIUM					CHROMIUM		
2	Carolina Dyehouse					Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L	<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
4	1/6/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	1.974		0.073	0.073	1.2018		<	0.001	0.0005	0.0082			0.007	0.007	0.1152
5	2/5/2004		2.534	<	0.005	0.0025	0.0528		<	0.001	0.0005	0.0106			0.0034	0.0034	0.0719
6	3/2/2004		1.834	<	0.005	0.0025	0.0382		<	0.001	0.0005	0.0076			0.0031	0.0031	0.0474
7	4/6/2004		2.065	<	0.005	0.0025	0.0431		<	0.001	0.0005	0.0086			0.0033	0.0033	0.0568
8	5/4/2004		2.192	<	0.005	0.0025	0.0457		<	0.001	0.0005	0.0091			0.0042	0.0042	0.0768
9	5/12/2004		2.214		0.0051	0.0051	0.0942		<	0.001	0.0005	0.0092			0.0039	0.0039	0.0720
10	6/1/2004		2.188	<	0.005	0.0025	0.0456		<	0.001	0.0005	0.0091			0.0048	0.0048	0.0876
11	7/8/2004		2.295		0.0082	0.0082	0.1570		<	0.001	0.0005	0.0096			0.0075	0.0075	0.1436
12	8/3/2004		2.09	<	0.005	0.0025	0.0436		<	0.001	0.0005	0.0087			0.0046	0.0046	0.0802
13	9/14/2004		2.147	<	0.005	0.0025	0.0448		<	0.001	0.0005	0.0090			0.0052	0.0052	0.0931
14	10/5/2004		2.224	<	0.005	0.0025	0.0464		<	0.001	0.0005	0.0093			0.0053	0.0053	0.0983
15	11/4/2004		2.522	<	0.005	0.0025	0.0526		<	0.001	0.0005	0.0105			0.0043	0.0043	0.0904
16	11/9/2004		2.357														
17	11/11/2004		2.36														
18	11/16/2004		2.43	<	0.005	0.0025	0.0507		<	0.001	0.0005	0.0101			0.0051	0.0051	0.1034
19	11/16/2004		2.43														
20	11/18/2004		2.25														
21	11/30/2004		1.86														
22	12/2/2004		2.315														
23	12/7/2004		2.266	<	0.005	0.0025	0.0472		<	0.001	0.0005	0.0094			0.0064	0.0064	0.1210
24	1/18/2005		2.031	<	0.005	0.0025	0.0423		<	0.001	0.0005	0.0085			0.0054	0.0054	0.0915
25	2/8/2005		2.094	<	0.005	0.0025	0.0437		<	0.001	0.0005	0.0087			0.0038	0.0038	0.0664
26	3/1/2005		2.147	<	0.005	0.0025	0.0448		<	0.001	0.0005	0.0090			0.0069	0.0069	0.1236
27	4/8/2005		2.291	<	0.005	0.0025	0.0478		<	0.001	0.0005	0.0096			0.0027	0.0027	0.0516
28	5/3/2005		2.379	<	0.005	0.0025	0.0496		<	0.001	0.0005	0.0099			0.0042	0.0042	0.0833
29	06/02/2005		2.352	<	0.005	0.0025	0.0490		<	0.001	0.0005	0.0098			0.004	0.004	0.0785
30	6/7/2005		2.158	<	0.005	0.0025	0.0450		<	0.001	0.0005	0.0090			0.0085	0.0085	0.1530
31	7/12/2005		2.245	<	0.005	0.0025	0.0468		<	0.001	0.0005	0.0094			0.0029	0.0029	0.0543
32	8/2/2005		2.073	<	0.005	0.0025	0.0432		<	0.001	0.0005	0.0086			0.0034	0.0034	0.0588
33	9/8/2005		2.53	<	0.005	0.0025	0.0528		<	0.001	0.0005	0.0106			0.0035	0.0035	0.0739

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Carolina Dyehouse_2004_2007

	A	B	C	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG
1	Sample Location:		FLOW		ARSENIC					CADMIUM					CHROMIUM		
2	Carolina Dyehouse					Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L	<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
34	10/6/2005		2.126	<	0.005	0.0025	0.0443		<	0.001	0.0005	0.0089			0.0037	0.0037	0.0656
35	11/1/2005		2.214		0.014	0.014	0.2585		<	0.001	0.0005	0.0092			0.011	0.011	0.2031
36	11/29/2005		2.213	<	0.01	0.005	0.0923		<	0.002	0.001	0.0185			0.009	0.009	0.1661
37	12/1/2005		2.213	<	0.005	0.0025	0.0461		<	0.001	0.0005	0.0092			0.0029	0.0029	0.0535
38	1/5/2006		2.256	<	0.005	0.0025	0.0470		<	0.001	0.0005	0.0094			0.0045	0.0045	0.0847
39	2/2/2006		2.431	<	0.005	0.0025	0.0507		<	0.001	0.0005	0.0101			0.0049	0.0049	0.0993
40	3/2/2006		2.444		0.0062	0.0062	0.1264		<	0.001	0.0005	0.0102			0.0039	0.0039	0.0795
41	4/4/2006		2.463	<	0.005	0.0025	0.0514		<	0.001	0.0005	0.0103		<	0.002	0.001	0.0205
42	5/2/2006		1.893	<	0.005	0.0025	0.0395		<	0.001	0.0005	0.0079			0.0028	0.0028	0.0442
43	5/10/06		2.409	<	0.01	0.005	0.1005		<	0.002	0.001	0.0201		<	0.005	0.0025	0.0502
44	6/6/2006		2.440	<	0.005	0.0025	0.0509		<	0.001	0.0005	0.0102		<	0.002	0.001	0.0203
45	7/11/2006		2.577	<	0.005	0.0025	0.0537		<	0.001	0.0005	0.0107			0.0027	0.0027	0.0580
46	8/3/2006		3.133		0.0093	0.0093	0.2430		<	0.001	0.0005	0.0131			0.0065	0.0065	0.1698
47	8/22/2006		3.065														
48	9/7/2006		2.915		0.0071	0.0071	0.1726		<	0.001	0.0005	0.0122		<	0.005	0.0025	0.0608
49	10/5/2006		2.422	<	0.005	0.0025	0.0505		<	0.001	0.0005	0.0101		<	0.005	0.0025	0.0505
50	11/3/2006		0.096	<	0.01	0.005	0.0040		<	0.002	0.001	0.0008		<	0.005	0.0025	0.0020
51	11/7/2006		2.395		0.014	0.014	0.2796		<	0.001	0.0005	0.0100			0.015	0.015	0.2996
52	11/29/06		2.367		0.015	0.015	0.2961		<	0.002	0.001	0.0197			0.008	0.008	0.1579
53	12/22/2006		2.259	<	0.01	0.005	0.0942		<	0.002	0.001	0.0188			0.005	0.005	0.0942
54	1/3/2007		2.722		0.01	0.01	0.2270		<	0.002	0.001	0.0227			0.006	0.006	0.1362
55	2/2/2007		2.312	<	0.01	0.005	0.0964		<	0.002	0.001	0.0193			0.006	0.006	0.1157
56	3/2/2007		2.446		0.014	0.014	0.2856		<	0.002	0.001	0.0204			0.005	0.005	0.1020
57	4/4/2007		2.718		0.014	0.014	0.3174		<	0.002	0.001	0.0227		<	0.005	0.0025	0.0567
58	5/3/2007		2.647	<	0.005	0.0025	0.0552		<	0.001	0.0005	0.0110		<	0.005	0.0025	0.0552
59	5/30/2007		2.680		0.013	0.013	0.2906		<	0.002	0.001	0.0224			0.005	0.005	0.1118
60	6/5/2007		2.776	<	0.005	0.0025	0.0579		<	0.001	0.0005	0.0116		<	0.005	0.0025	0.0579
61	7/10/2007		2.896		0.0059	0.0059	0.1425		<	0.001	0.0005	0.0121		<	0.005	0.0025	0.0604
62	8/14/2007		3.043	<	0.005	0.0025	0.0634		<	0.001	0.0005	0.0127		<	0.005	0.0025	0.0634
63	9/11/2007		2.259		0.0051	0.0051	0.0961		<	0.001	0.0005	0.0094			0.0059	0.0059	0.1112
64	10/2/2007		2.698	<	0.005	0.0025	0.0563		<	0.001	0.0005	0.0113		<	0.005	0.0025	0.0563
65	11/6/2007		2.669	<	0.005	0.0025	0.0556		<	0.001	0.0005	0.0111		<	0.005	0.0025	0.0556
66	12/4/2007		3.264	<	0.005	0.0025	0.0681		<	0.001	0.0005	0.0136		<	0.005	0.0025	0.0681
67	12/6/2007		3.095	<	0.01	0.005	0.1291		<	0.002	0.001	0.0258		<	0.005	0.0025	0.0645
68																	
70	Column Averages =>		2.36567			0.0059	0.1135				0.0006	0.0117				0.0045	0.0875

Carolina Dyehouse_2004_2007

	A	B	C	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW
1	Sample Location:		FLOW		COPPER					CYANIDE					LEAD				
2	Carolina Dyehouse						Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
4	1/6/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	1.974			0.077	0.077	1.2677			0.02	0.02	0.3293			0.01	0.01	0.1646	
5	2/5/2004		2.534			0.06	0.06	1.2680			0.038	0.038	0.8031			0.01	0.01	0.2113	
6	3/2/2004		1.834			0.04	0.04	0.6118		<	0.002	0.001	0.0153			0.0059	0.0059	0.0902	
7	4/6/2004		2.065			0.079	0.079	1.3605			0.011	0.011	0.1894		<	0.005	0.0025	0.0431	
8	5/4/2004		2.192			0.22	0.22	4.0219			0.02	0.02	0.3656			0.0072	0.0072	0.1316	
9	5/12/2004		2.214			0.13	0.13	2.4004			0.003	0.003	0.0554			0.0061	0.0061	0.1126	
10	6/1/2004		2.188			0.1	0.1	1.8248			0.02	0.02	0.3650			0.0054	0.0054	0.0985	
11	7/8/2004		2.295			0.1	0.1	1.9140			0.18	0.18	3.4453			0.015	0.015	0.2871	
12	8/3/2004		2.09			0.07	0.07	1.2201			0.56	0.56	9.7611			0.011	0.011	0.1917	
13	9/14/2004		2.147			0.25	0.25	4.4765		<	0.005	0.0025	0.0448			0.015	0.015	0.2686	
14	10/5/2004		2.224			0.097	0.097	1.7992		<	0.005	0.0025	0.0464			0.0056	0.0056	0.1039	
15	11/4/2004		2.522			0.09	0.09	1.8930		<	0.005	0.0025	0.0526		<	0.005	0.0025	0.0526	
16	11/9/2004		2.357							<	0.005	0.0025	0.0491						
17	11/11/2004		2.36							<	0.005	0.0025	0.0492						
18	11/16/2004		2.43			0.082	0.082	1.6618			0.026	0.026	0.5269		<	0.005	0.0025	0.0507	
19	11/16/2004		2.43							<	0.005	0.0025	0.0507						
20	11/18/2004		2.25								0.027	0.027	0.5067						
21	11/30/2004		1.86								0.036	0.036	0.5584						
22	12/2/2004		2.315								0.02	0.02	0.3861						
23	12/7/2004		2.266			0.12	0.12	2.2678		<	0.005	0.0025	0.0472			0.0084	0.0084	0.1587	
24	1/18/2005		2.031			0.22	0.22	3.7265		<	0.005	0.0025	0.0423			0.0062	0.0062	0.1050	
25	2/8/2005		2.094			0.16	0.16	2.7942		<	0.005	0.0025	0.0437			0.0052	0.0052	0.0908	
26	3/1/2005		2.147			0.081	0.081	1.4504			0.019	0.019	0.3402			0.012	0.012	0.2149	
27	4/8/2005		2.291			0.067	0.067	1.2802		<	0.005	0.0025	0.0478		<	0.005	0.0025	0.0478	
28	5/3/2005		2.379			0.1	0.1	1.9841		<	0.005	0.0025	0.0496			0.0087	0.0087	0.1726	
29	06/02/2005		2.352			0.074	0.074	1.4516		<	0.005	0.0025	0.0490		<	0.005	0.0025	0.0490	
30	6/7/2005		2.158			0.13	0.13	2.3397		<	0.005	0.0025	0.0450			0.007	0.007	0.1260	
31	7/12/2005		2.245			0.072	0.072	1.3481		<	0.005	0.0025	0.0468		<	0.005	0.0025	0.0468	
32	8/2/2005		2.073			0.058	0.058	1.0028			0.023	0.023	0.3976			0.0078	0.0078	0.1349	
33	9/8/2005		2.53			0.049	0.049	1.0339		<	0.005	0.0025	0.0528			0.0083	0.0083	0.1751	

Carolina Dyehouse_2004_2007

	A	B	C	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW
1	Sample Location:		FLOW			COPPER					CYANIDE						LEAD		
2	Carolina Dyehouse						Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
34	10/6/2005		2.126			0.1	0.1	1.7731		<	0.005	0.0025	0.0443			0.0078	0.0078	0.1383	
35	11/1/2005		2.214			0.095	0.095	1.7542			0.013	0.013	0.2400		<	0.005	0.0025	0.0462	
36	11/29/2005		2.213			0.225	0.225	4.1527			0.022	0.022	0.4060		<	0.01	0.005	0.0923	
37	12/1/2005		2.213			0.11	0.11	2.0302			0.013	0.013	0.2399			0.0072	0.0072	0.1329	
38	1/5/2006		2.256			0.33	0.33	6.2090			0.015	0.015	0.2822			0.0071	0.0071	0.1336	
39	2/2/2006		2.431			0.22	0.22	4.4604			0.051	0.051	1.0340			0.0089	0.0089	0.1804	
40	3/2/2006		2.444			0.12	0.12	2.4460			0.028	0.028	0.5707			0.0089	0.0089	0.1814	
41	4/4/2006		2.463			0.096	0.096	1.9720			0.009	0.009	0.1849		<	0.005	0.0025	0.0514	
42	5/2/2006		1.893			0.11	0.11	1.7366			0.014	0.014	0.2210			0.0085	0.0085	0.1342	
43	5/10/06		2.409			0.166	0.166	3.3351			0.007	0.007	0.1406		<	0.01	0.005	0.1005	
44	6/6/2006		2.440			0.3	0.3	6.1049			0.015	0.015	0.3052			0.0053	0.0053	0.1079	
45	7/11/2006		2.577			0.072	0.072	1.5474			0.15	0.15	3.2238		<	0.005	0.0025	0.0537	
46	8/3/2006		3.133			0.12	0.12	3.1355			0.0064	0.0064	0.1672		<	0.005	0.0025	0.0653	
47	8/22/2006		3.065																
48	9/7/2006		2.915			0.055	0.055	1.3371			0.014	0.014	0.3404		<	0.005	0.0025	0.0608	
49	10/5/2006		2.422			0.066	0.066	1.3332		<	0.005	0.0025	0.0505		<	0.005	0.0025	0.0505	
50	11/3/2006		0.096			0.072	0.072	0.0576		<	0.005	0.0025	0.0020		<	0.01	0.005	0.0040	
51	11/7/2006		2.395			0.09	0.09	1.7977			0.034	0.034	0.6791		<	0.005	0.0025	0.0499	
52	11/29/06		2.367			0.112	0.112	2.2110			0.093	0.093	1.8359		<	0.01	0.005	0.0987	
53	12/22/2006		2.259			0.096	0.096	1.8086			0.013	0.013	0.2449		<	0.01	0.005	0.0942	
54	1/3/2007		2.722			0.134	0.134	3.0420			0.014	0.014	0.3178			0.012	0.012	0.2724	
55	2/2/2007		2.312			0.169	0.169	3.2587			0.017	0.017	0.3278		<	0.01	0.005	0.0964	
56	3/2/2007		2.446			0.348	0.348	7.0991			0.023	0.023	0.4692			0.014	0.014	0.2856	
57	4/4/2007		2.718			0.254	0.254	5.7577			0.007	0.007	0.1587		<	0.01	0.005	0.1133	
58	5/3/2007		2.647			0.12	0.12	2.6491			0.033	0.033	0.7285		<	0.005	0.0025	0.0552	
59	5/30/2007		2.680			0.151	0.151	3.3750			0.005	0.005	0.1118		<	0.01	0.005	0.1118	
60	6/5/2007		2.776			0.11	0.11	2.5467			0.0075	0.0075	0.1736		<	0.005	0.0025	0.0579	
61	7/10/2007		2.896			0.13	0.13	3.1398			0.012	0.012	0.2898		<	0.005	0.0025	0.0604	
62	8/14/2007		3.043			0.099	0.099	2.5125			0.011	0.011	0.2792			0.042	0.042	1.0659	
63	9/11/2007		2.259			0.15	0.15	2.8260			0.028	0.028	0.5275		<	0.005	0.0025	0.0471	
64	10/2/2007		2.698			0.2	0.2	4.5003			0.037	0.037	0.8325			0.0064	0.0064	0.1440	
65	11/6/2007		2.669			0.085	0.085	1.8921			0.035	0.035	0.7791		<	0.005	0.0025	0.0556	
66	12/4/2007		3.264			0.1	0.1	2.7222			0.02	0.02	0.5444		<	0.005	0.0025	0.0681	
67	12/6/2007		3.095			0.156	0.156	4.0267			0.044	0.044	1.1357		<	0.01	0.005	0.1291	
68																			
70	Column Averages =>		2.36567				0.1278	2.5430				0.0292	0.5659				0.0066	0.1310	

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	A	B	C	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK
1	Sample Location:		FLOW	MERCURY					MOLYBDENUM					NICKEL			
2	Carolina Dyehouse					Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L	<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
4	1/6/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	1.974	<	0.0002	0.0001	0.00165		<	0.005	0.0025	0.0412			0.0053	0.0053	0.0873
5	2/5/2004		2.534	<	0.0002	0.0001	0.00211		<	0.005	0.0025	0.0528		<	0.005	0.0025	0.0528
6	3/2/2004		1.834	<	0.0002	0.0001	0.00153		<	0.005	0.0025	0.0382		<	0.005	0.0025	0.0382
7	4/6/2004		2.065	<	0.0002	0.0001	0.00172		<	0.005	0.0025	0.0431		<	0.005	0.0025	0.0431
8	5/4/2004		2.192	<	0.0002	0.0001	0.00183		<	0.005	0.0025	0.0457			0.0057	0.0057	0.1042
9	5/12/2004		2.214	<	0.0002	0.0001	0.00185			0.42	0.42	7.7550			0.015	0.015	0.2770
10	6/1/2004		2.188	<	0.0002	0.0001	0.00182		<	0.005	0.0025	0.0456			0.0057	0.0057	0.1040
11	7/8/2004		2.295	<	0.0002	0.0001	0.00191			0.0069	0.0069	0.1321			0.0094	0.0094	0.1799
12	8/3/2004		2.09	<	0.0002	0.0001	0.00174		<	0.005	0.0025	0.0436		<	0.005	0.0025	0.0436
13	9/14/2004		2.147	<	0.0002	0.0001	0.00179		<	0.005	0.0025	0.0448			0.0071	0.0071	0.1271
14	10/5/2004		2.224	<	0.0002	0.0001	0.00185			0.0058	0.0058	0.1076			0.0052	0.0052	0.0965
15	11/4/2004		2.522	<	0.0002	0.0001	0.00210		<	0.005	0.0025	0.0526		<	0.005	0.0025	0.0526
16	11/9/2004		2.357														
17	11/11/2004		2.36														
18	11/16/2004		2.43	<	0.0002	0.0001	0.00203		<	0.005	0.0025	0.0507			0.006	0.006	0.1216
19	11/16/2004		2.43														
20	11/18/2004		2.25														
21	11/30/2004		1.86														
22	12/2/2004		2.315														
23	12/7/2004		2.266	<	0.0002	0.0001	0.00189		<	0.005	0.0025	0.0472			0.0082	0.0082	0.1550
24	1/18/2005		2.031	<	0.0002	0.0001	0.0017			0.0053	0.0053	0.0898			0.0067	0.0067	0.1135
25	2/8/2005		2.094	<	0.0002	0.0001	0.0017			0.015	0.015	0.2620		<	0.005	0.0025	0.0437
26	3/1/2005		2.147	<	0.0002	0.0001	0.0018		<	0.005	0.0025	0.0448			0.008	0.008	0.1432
27	4/8/2005		2.291	<	0.0002	0.0001	0.0019		<	0.005	0.0025	0.0478		<	0.005	0.0025	0.0478
28	5/3/2005		2.379		0.00024	0.00024	0.0048		<	0.005	0.0025	0.0496			0.0069	0.0069	0.1369
29	06/02/2005		2.352	<	0.0002	0.0001	0.0020		<	0.005	0.0025	0.0490			0.0076	0.0076	0.1491
30	6/7/2005		2.158	<	0.0002	0.0001	0.0018			0.0052	0.0052	0.0936		<	0.005	0.0025	0.0450
31	7/12/2005		2.245		0.00023	0.00023	0.0043			0.01	0.01	0.1872			0.0053	0.0053	0.0992
32	8/2/2005		2.073	<	0.0002	0.0001	0.0017			0.012	0.012	0.2075			0.0075	0.0075	0.1297
33	9/8/2005		2.53	<	0.0002	0.0001	0.0021			0.01	0.01	0.2110		<	0.005	0.0025	0.0528

Carolina Dyehouse_2004_2007

	A	B	C	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK
1	Sample Location:		FLOW		MERCURY					MOLYBDENUM						NICKEL	
2	Carolina Dyehouse					Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L	<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
34	10/6/2005		2.126	<	0.0002	0.0001	0.0018			0.022	0.022	0.3901			0.0072	0.0072	0.1277
35	11/1/2005		2.214	<	0.0002	0.0001	0.0018		<	0.005	0.0025	0.0462		<	0.005	0.0025	0.0462
36	11/29/2005		2.213	<	0.0002	0.0001	0.0018		<	0.005	0.0025	0.0461		<	0.01	0.005	0.0923
37	12/1/2005		2.213		0.00096	0.00096	0.0177		<	0.005	0.0025	0.0461			0.0056	0.0056	0.1034
38	1/5/2006		2.256	<	0.0002	0.0001	0.0019			0.0066	0.0066	0.1242		<	0.005	0.0025	0.0470
39	2/2/2006		2.431	<	0.0002	0.0001	0.0020		<	0.005	0.0025	0.0507			0.006	0.006	0.1216
40	3/2/2006		2.444	<	0.0002	0.0001	0.0020		<	0.005	0.0025	0.0510			0.0056	0.0056	0.1141
41	4/4/2006		2.463	<	0.0002	0.0001	0.0021		<	0.005	0.0025	0.0514		<	0.005	0.0025	0.0514
42	5/2/2006		1.893	<	0.0002	0.0001	0.0016		<	0.005	0.0025	0.0395			0.005	0.005	0.0789
43	5/10/06		2.409	<	0.0002	0.0001	0.0020		<	0.005	0.0025	0.0502		<	0.01	0.005	0.1005
44	6/6/2006		2.440	<	0.0002	0.0001	0.0020		<	0.005	0.0025	0.0509			0.0057	0.0057	0.1160
45	7/11/2006		2.577	<	0.0002	0.0001	0.0021		<	0.005	0.0025	0.0537		<	0.005	0.0025	0.0537
46	8/3/2006		3.133	<	0.0002	0.0001	0.0026		<	0.005	0.0025	0.0653		<	0.005	0.0025	0.0653
47	8/22/2006		3.065														
48	9/7/2006		2.915	<	0.0002	0.0001	0.0024		<	0.005	0.0025	0.0608		<	0.005	0.0025	0.0608
49	10/5/2006		2.422	<	0.0002	0.0001	0.0020		<	0.005	0.0025	0.0505		<	0.005	0.0025	0.0505
50	11/3/2006		0.096	<	0.0002	0.0001	0.0001			0.021	0.021	0.0168		<	0.01	0.005	0.0040
51	11/7/2006		2.395	<	0.0002	0.0001	0.0020			0.009	0.009	0.1798		<	0.005	0.0025	0.0499
52	11/29/06		2.367		0.0003	0.0003	0.0059		<	0.005	0.0025	0.0494		<	0.01	0.005	0.0987
53	12/22/2006		2.259	<	0.0002	0.0001	0.0019			0.006	0.006	0.1130		<	0.01	0.005	0.0942
54	1/3/2007		2.722	<	0.0002	0.0001	0.0023		<	0.005	0.0025	0.0568			0.013	0.013	0.2951
55	2/2/2007		2.312	<	0.0002	0.0001	0.0019		<	0.005	0.0025	0.0482		<	0.01	0.005	0.0964
56	3/2/2007		2.446	<	0.0002	0.0001	0.0020		<	0.005	0.0025	0.0510		<	0.01	0.005	0.1020
57	4/4/2007		2.718	<	0.0001	0.00005	0.0011		<	0.005	0.0025	0.0567		<	0.01	0.005	0.1133
58	5/3/2007		2.647	<	0.0002	0.0001	0.0022		<	0.005	0.0025	0.0552		<	0.005	0.0025	0.0552
59	5/30/2007		2.680	<	0.0002	0.0001	0.0022		<	0.005	0.0025	0.0559		<	0.01	0.005	0.1118
60	6/5/2007		2.776	<	0.0002	0.0001	0.0023		<	0.005	0.0025	0.0579		<	0.005	0.0025	0.0579
61	7/10/2007		2.896	<	0.0002	0.0001	0.0024		<	0.005	0.0025	0.0604		<	0.005	0.0025	0.0604
62	8/14/2007		3.043	<	0.0002	0.0001	0.0025		<	0.005	0.0025	0.0634		<	0.005	0.0025	0.0634
63	9/11/2007		2.259	<	0.0002	0.0001	0.0019		<	0.005	0.0025	0.0471		<	0.005	0.0025	0.0471
64	10/2/2007		2.698	<	0.0002	0.0001	0.0023		<	0.005	0.0025	0.0563		<	0.005	0.0025	0.0563
65	11/6/2007		2.669	<	0.0002	0.0001	0.0022		<	0.005	0.0025	0.0556		<	0.005	0.0025	0.0556
66	12/4/2007		3.264	<	0.0002	0.0001	0.0027		<	0.005	0.0025	0.0681		<	0.005	0.0025	0.0681
67	12/6/2007		3.095	<	0.0002	0.0001	0.0026		<	0.005	0.0025	0.0645		<	0.01	0.005	0.1291
68																	
70	Column Averages =>		2.36567			0.00012	0.00239				0.0116	0.2118				0.0047	0.0918

Carolina Dyehouse_2004_2007

	A	B	C	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ	CA
1	Sample Location:		FLOW		SELENIUM					SILVER					ZINC				
2	Carolina Dyehouse						Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
4	1/6/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	1.974		<	0.005	0.0025	0.0412		<	0.002	0.001	0.0165			0.12	0.12	1.9756	
5	2/5/2004		2.534		<	0.005	0.0025	0.0528		<	0.002	0.001	0.0211			0.068	0.068	1.4371	
6	3/2/2004		1.834		<	0.005	0.0025	0.0382		<	0.002	0.001	0.0153			0.16	0.16	2.4473	
7	4/6/2004		2.065		<	0.005	0.0025	0.0431		<	0.002	0.001	0.0172			0.069	0.069	1.1883	
8	5/4/2004		2.192		<	0.005	0.0025	0.0457		<	0.002	0.001	0.0183			0.095	0.095	1.7367	
9	5/12/2004		2.214		<	0.005	0.0025	0.0462		<	0.002	0.001	0.0185			0.069	0.069	1.2740	
10	6/1/2004		2.188		<	0.005	0.0025	0.0456		<	0.002	0.001	0.0182			0.085	0.085	1.5511	
11	7/8/2004		2.295		<	0.005	0.0025	0.0479		<	0.002	0.001	0.0191			0.16	0.16	3.0624	
12	8/3/2004		2.09		<	0.005	0.0025	0.0436		<	0.002	0.001	0.0174			0.096	0.096	1.6733	
13	9/14/2004		2.147		<	0.005	0.0025	0.0448		<	0.002	0.001	0.0179			0.1	0.1	1.7906	
14	10/5/2004		2.224		<	0.005	0.0025	0.0464		<	0.002	0.001	0.0185			0.057	0.057	1.0572	
15	11/4/2004		2.522		<	0.005	0.0025	0.0526		<	0.002	0.001	0.0210			0.1	0.1	2.1033	
16	11/9/2004		2.357																
17	11/11/2004		2.36																
18	11/16/2004		2.43		<	0.005	0.0025	0.0507		<	0.002	0.001	0.0203			0.098	0.098	1.9861	
19	11/16/2004		2.43																
20	11/18/2004		2.25																
21	11/30/2004		1.86																
22	12/2/2004		2.315																
23	12/7/2004		2.266		<	0.005	0.0025	0.0472		<	0.002	0.001	0.0189			0.26	0.26	4.9136	
24	1/18/2005		2.031		<	0.005	0.0025	0.0423		<	0.002	0.001	0.0169			0.11	0.11	1.8632	
25	2/8/2005		2.094		<	0.005	0.0025	0.0437		<	0.002	0.001	0.0175			0.14	0.14	2.4450	
26	3/1/2005		2.147		<	0.005	0.0025	0.0448		<	0.002	0.001	0.0179			0.16	0.16	2.8650	
27	4/8/2005		2.291		<	0.005	0.0025	0.0478		<	0.002	0.001	0.0191			0.069	0.069	1.3184	
28	5/3/2005		2.379		<	0.005	0.0025	0.0496		<	0.002	0.001	0.0198			0.061	0.061	1.2103	
29	06/02/2005		2.352		<	0.005	0.0025	0.0490			0.0023	0.0023	0.0451			0.062	0.062	1.2162	
30	6/7/2005		2.158		<	0.005	0.0025	0.0450		<	0.002	0.001	0.0180			0.069	0.069	1.2418	
31	7/12/2005		2.245		<	0.005	0.0025	0.0468		<	0.002	0.001	0.0187			0.058	0.058	1.0860	
32	8/2/2005		2.073		<	0.005	0.0025	0.0432		<	0.002	0.001	0.0173			0.06	0.06	1.0373	
33	9/8/2005		2.53		<	0.005	0.0025	0.0528			0.002	0.002	0.0422			0.057	0.057	1.2027	

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Carolina Dyehouse_2004_2007

	A	B	C	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ	CA
1	Sample Location:		FLOW		SELENIUM					SILVER					ZINC				
2	Carolina Dyehouse						Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
34	10/6/2005		2.126		<	0.005	0.0025	0.0443		<	0.002	0.001	0.0177			0.073	0.073	1.2944	
35	11/1/2005		2.214		<	0.005	0.0025	0.0462		<	0.002	0.001	0.0185			0.058	0.058	1.0710	
36	11/29/2005		2.213		<	0.01	0.005	0.0923		<	0.005	0.0025	0.0461			0.072	0.072	1.3289	
37	12/1/2005		2.213		<	0.005	0.0025	0.0461		<	0.002	0.001	0.0185			0.072	0.072	1.3289	
38	1/5/2006		2.256		<	0.005	0.0025	0.0470		<	0.002	0.001	0.0188			0.078	0.078	1.4676	
39	2/2/2006		2.431		<	0.005	0.0025	0.0507		<	0.002	0.001	0.0203			0.089	0.089	1.8044	
40	3/2/2006		2.444		<	0.005	0.0025	0.0510		<	0.002	0.001	0.0204			0.089	0.089	1.8141	
41	4/4/2006		2.463		<	0.005	0.0025	0.0514		<	0.002	0.001	0.0205			0.058	0.058	1.1914	
42	5/2/2006		1.893		<	0.005	0.0025	0.0395		<	0.002	0.001	0.0158			0.078	0.078	1.2314	
43	5/10/06		2.409		<	0.01	0.005	0.1005		<	0.005	0.0025	0.0502			0.063	0.063	1.2657	
44	6/6/2006		2.440		<	0.005	0.0025	0.0509		<	0.002	0.001	0.0203			0.053	0.053	1.0785	
45	7/11/2006		2.577		<	0.005	0.0025	0.0537		<	0.002	0.001	0.0215			0.063	0.063	1.3540	
46	8/3/2006		3.133		<	0.005	0.0025	0.0653		<	0.002	0.001	0.0261			0.085	0.085	2.2210	
47	8/22/2006		3.065																
48	9/7/2006		2.915		<	0.01	0.005	0.1216		<	0.005	0.0025	0.0608			0.099	0.099	2.4068	
49	10/5/2006		2.422		<	0.01	0.005	0.1010		<	0.005	0.0025	0.0505			0.052	0.052	1.0504	
50	11/3/2006		0.096		<	0.01	0.005	0.0040		<	0.005	0.0025	0.0020			0.045	0.045	0.0360	
51	11/7/2006		2.395		<	0.01	0.005	0.0999		<	0.005	0.0025	0.0499			0.13	0.13	2.5967	
52	11/29/06		2.367		<	0.01	0.005	0.0987		<	0.005	0.0025	0.0494			0.101	0.101	1.9938	
53	12/22/2006		2.259		<	0.01	0.005	0.0942		<	0.005	0.0025	0.0471			0.09	0.09	1.6956	
54	1/3/2007		2.722		<	0.01	0.005	0.1135			0.005	0.005	0.1135			0.116	0.116	2.6334	
55	2/2/2007		2.312		<	0.01	0.005	0.0964		<	0.005	0.0025	0.0482			0.068	0.068	1.3112	
56	3/2/2007		2.446		<	0.01	0.005	0.1020		<	0.005	0.0025	0.0510			0.069	0.069	1.4076	
57	4/4/2007		2.718		<	0.01	0.005	0.1133		<	0.005	0.0025	0.0567			0.074	0.074	1.6774	
58	5/3/2007		2.647		<	0.01	0.005	0.1104		<	0.005	0.0025	0.0552			0.069	0.069	1.5232	
59	5/30/2007		2.680		<	0.01	0.005	0.1118		<	0.005	0.0025	0.0559			0.055	0.055	1.2293	
60	6/5/2007		2.776		<	0.01	0.005	0.1158		<	0.005	0.0025	0.0579			0.088	0.088	2.0374	
61	7/10/2007		2.896		<	0.01	0.005	0.1208		<	0.005	0.0025	0.0604			0.094	0.094	2.2703	
62	8/14/2007		3.043		<	0.01	0.005	0.1269		<	0.005	0.0025	0.0634			0.56	0.56	14.2120	
63	9/11/2007		2.259		<	0.01	0.005	0.0942		<	0.005	0.0025	0.0471			0.1	0.1	1.8840	
64	10/2/2007		2.698		<	0.01	0.005	0.1125		<	0.005	0.0025	0.0563			0.22	0.22	4.9503	
65	11/6/2007		2.669		<	0.01	0.005	0.1113		<	0.005	0.0025	0.0556			0.099	0.099	2.2037	
66	12/4/2007		3.264		<	0.01	0.005	0.1361		<	0.005	0.0025	0.0681			0.091	0.091	2.4772	
67	12/6/2007		3.095		<	0.01	0.005	0.1291		<	0.005	0.0025	0.0645			0.092	0.092	2.3747	
68																			
70	Column Averages =>		2.36567				0.0035	0.0695				0.0017	0.0337				0.0987	2.0018	

Flying Carpet Co_2004_2007

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
1	Sample Location:		FLOW			BOD					TSS					AMMONIA					ARSENIC		
2	Flying Carpet Co.						Used in	Calculated				Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
4	1/8/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	0.333			45	45	124.97			18	18	49.99			1.6	1.6	4.44		<	0.005	0.0025	0.0069
5	2/5/2004		0.661			100	100	551.27			40	40	220.51		<	0.1	0.05	0.28		<	0.005	0.0025	0.0138
6	3/4/2004		0.413			67	67	230.82			39	39	134.36			0.61	0.61	2.10		<	0.005	0.0025	0.0086
7	4/8/2004		0.145			110	110	133.19			86	86	104.13			7.1	7.1	8.60		<	0.005	0.0025	0.0030
8	5/13/2004		0.574			110	110	526.89			43	43	205.97			1.4	1.4	6.71		<	0.005	0.0025	0.0120
9	5/19/2004		0.621			22	22	114.01			9	9	46.64			6.46	6.46	33.48		<	0.005	0.0025	0.0130
10	6/3/2004		0.515			64	64	274.84			18	18	77.30			0.61	0.61	2.62		<	0.005	0.0025	0.0107
11	7/13/2004		0.667			160	160	890.47			16	16	89.05			6.6	6.6	36.73		<	0.005	0.0025	0.0139
12	8/5/2004		0.599			73	73	364.38			17	17	84.86			1.9	1.9	9.48		<	0.005	0.0025	0.0125
13	9/2/2004		0.378			78	78	245.88			26	26	81.96			1.8	1.8	5.67		<	0.005	0.0025	0.0079
14	10/7/2004		0.598			47	47	234.36			15	15	74.80			8	8	39.89		<	0.005	0.0025	0.0125
15	11/2/2004		0.763			120	120	763.61			17	17	108.18			1.8	1.8	11.45		<	0.005	0.0025	0.0159
16	12/2/2004		0.81			160	160	1080.86			8	8	54.04			0.17	0.17	1.15			0.0056	0.0056	0.0378
17	12/14/2004		0.763			58	58	369.08			25	25	159.09			3.3	3.3	21.00		<	0.005	0.0025	0.0159
18	1/6/2005		0.526			66	66	289.42			14	14	61.39			0.74	0.74	3.24		<	0.005	0.0025	0.0110
19	2/8/2005		0.693			95	95	549.06			13	13	75.14			0.18	0.18	1.04		<	0.005	0.0025	0.0144
20	3/8/2005		0.688			100	100	573.79			34	34	195.09		<	0.1	0.05	0.29		<	0.005	0.0025	0.0143
21	4/5/2005		0.646			88	88	474.11			29	29	156.24			1.2	1.2	6.47		<	0.005	0.0025	0.0135
22	5/3/2005		0.702			95	95	556.19			18	18	105.38			1.6	1.6	9.37		<	0.005	0.0025	0.0146
23	06/01/2005		0.221			39	39	71.88			49	49	90.31			8.26	8.26	15.22		<	0.005	0.0025	0.0046
24	6/2/2005		0.260			120	120	260.21			52	52	112.76			4.4	4.4	9.54		<	0.005	0.0025	0.0054
25	6/23/2005		0.749																				
26	7/12/2005		0.598			120	120	598.48			40	40	199.49			1.6	1.6	7.98		<	0.005	0.0025	0.0125
27	8/2/2005		0.557			200	200	929.08			27	27	125.43			1.1	1.1	5.11		<	0.005	0.0025	0.0116
28	8/29/2005		0.514																				
29	9/13/2005		0.705			120	120	705.56			16	16	94.08			1.4	1.4	8.23		<	0.005	0.0025	0.0147
30	10/4/2005		0.703			130	130	762.19			31	31	181.75			2.6	2.6	15.24		<	0.005	0.0025	0.0147
31	11/1/2005		0.752			140	140	878.04			54	54	338.67			2	2	12.54		<	0.005	0.0025	0.0157
32	11/02/2005		0.647			128	128	690.69			32	32	172.67			4.4	4.4	23.74		<	0.01	0.005	0.0270
33	12/1/2005		0.678			69	69	390.16			45	45	254.45			1.5	1.5	8.48		<	0.005	0.0025	0.0141
34	1/5/2006		0.673			140	140	785.79			56	56	314.32			2	2	11.23		<	0.005	0.0025	0.0140
35	2/16/2006		0.22			110	110	201.83			62	62	113.76			1.2	1.2	2.20		<	0.005	0.0025	0.0046
36	3/2/2006		0.541			120	120	541.43			24	24	108.29			4.1	4.1	18.50		<	0.005	0.0025	0.0113
37	3/29/2006		0.656			144	144	787.83			31	31	169.60			22.64	22.64	123.86		<	0.01	0.005	0.0274
38	4/4/2006		0.772			89	89	573.02			40	40	257.54			4.8	4.8	30.90		<	0.005	0.0025	0.0161
39	4/6/2006		0.521																				
40	4/13/2006		0.189																				
41	5/2/2006		0.712			85	85	504.74			13	13	77.20			12	12	71.26		<	0.005	0.0025	0.0148
42	5/18/2006		0.484																				
43	6/6/2006		0.683			87	87	495.57			23	23	131.01			1.9	1.9	10.82		<	0.005	0.0025	0.0142
44	7/11/2006		0.669			120	120	669.54			23	23	128.33			0.96	0.96	5.36		<	0.005	0.0025	0.0139
45	8/2/2006		0.562			45	45	210.92			29	29	135.93			16.9	16.9	79.21		<	0.01	0.005	0.0234
46	8/8/2006		0.766			100	100	638.84			16	16	102.22			1.4	1.4	8.94		<	0.005	0.0025	0.0160
47	9/7/2006		0.526			120	120	526.42			35	35	153.54			12	12	52.64		<	0.005	0.0025	0.0110

Flying Carpet Co_2004_2007

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
1	Sample Location:		FLOW				BOD					TSS					AMMONIA					ARSENIC	
2	Flying Carpet Co.						Used in	Calculated				Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
48	9/13/2006		0.987			98	98	806.69			31	31	255.18			3.4	3.4	27.99		<	0.01	0.005	0.0412
49	10/4/2006		0.578			176	176	848.41			34	34	163.90			6.6	6.6	31.82			0.017	0.017	0.0819
50	10/5/2005		0.753			130	130	816.40			19	19	119.32			1.9	1.9	11.93		<	0.005	0.0025	0.0157
51	10/25/2005		0.433			24	24	86.67			48	48	173.34			6.1	6.1	22.03		<	0.01	0.005	0.0181
52	11/3/2006		0.530			54	54	238.69			33	33	145.87			6.8	6.8	30.06		<	0.01	0.005	0.0221
53	11/9/2006		0.641			72	72	384.91			26	26	138.99			6.2	6.2	33.14			0.013	0.013	0.0695
54	11/21/2006		0.539																				
55	12/5/2006		0.442			100	100	368.63			23	23	84.78			5.4	5.4	19.91		<	0.005	0.0025	0.0092
56	12/21/2006		0.183																				
57	12/22/2006		0.214			84	84	149.92			32	32	57.11			14.3	14.3	25.52		<	0.01	0.005	0.0089
58	1/3/2007		0.594			10	10	49.54			34	34	168.43			1.7	1.7	8.42			0.01	0.01	0.0495
59	1/4/2007		0.552			68	68	313.05			32	32	147.32			0.81	0.81	3.73		<	0.005	0.0025	0.0115
60	2/2/2007		0.153			66	66	84.22			32	32	40.83			7.1	7.1	9.06		<	0.01	0.005	0.0064
61	2/6/2007		0.600			98	98	490.39			20	20	100.08			3.6	3.6	18.01		<	0.005	0.0025	0.0125
62	3/2/2007		0.330			53	53	145.87			47	47	129.35			8.1	8.1	22.29		<	0.01	0.005	0.0138
63	3/6/2007		0.640			80	80	427.01			11	11	58.71			0.58	0.58	3.10		<	0.005	0.0025	0.0133
64	4/3/2007		0.719			110	110	659.61			21	21	125.93			7.1	7.1	42.57		<	0.005	0.0025	0.0150
65	4/4/2007		0.681			90	90	511.16			30	30	170.39			6.4	6.4	36.35		<	0.01	0.005	0.0284
66	5/8/2007		0.423			10	10	35.28			25	25	88.20			2.6	2.6	9.17		<	0.01	0.005	0.0176
67	5/3/2007		0.518			110	110	475.21			25	25	108.00			5.6	5.6	24.19		<	0.005	0.0025	0.0108
68	6/5/2007		0.601			160	160	801.97			35	35	175.43			3.5	3.5	17.54		<	0.005	0.0025	0.0125
69	6/6/2007		0.686			87	87	497.75			30	30	171.64			2.2	2.2	12.59		<	0.01	0.005	0.0286
70	7/7/2007		0.062			39	39	20.17			14	14	7.24			5.7	5.7	2.95		<	0.01	0.005	0.0026
71	7/10/2007		0.484			140	140	565.12			74	74	298.71			3.9	3.9	15.74		<	0.005	0.0025	0.0101
72	8/3/2007		0.149			142	142	176.46			34	34	42.25			10.6	10.6	13.17		<	0.01	0.005	0.0062
73	8/9/2007		0.514			99	99	424.39			21	21	90.02			9.6	9.6	41.15		<	0.005	0.0025	0.0107
74	9/7/2007		0.601			71	71	355.88			42	42	210.52			13.4	13.4	67.17		<	0.01	0.005	0.0251
75	9/13/2007		0.427			49	49	174.50			56	56	199.43			9.7	9.7	34.54		<	0.005	0.0025	0.0089
76	10/2/2007		0.333			105	105	291.61			36	36	99.98			9.7	9.7	26.94		<	0.005	0.0025	0.0069
77	10/3/2007		0.493			140	140	575.63			29	29	119.24			8.8	8.8	36.18		<	0.01	0.005	0.0206
78	10/24/07		0.829			15	15	103.71			38	38	262.73			4.7	4.7	32.50		<	0.01	0.005	0.0346
79	11/6/2007		0.356			104	104	308.78			17	17	50.47			8.6	8.6	25.53		<	0.005	0.0025	0.0074
80	11/7/2007		0.413			12	12	41.33			21	21	72.33			7	7	24.11		<	0.01	0.005	0.0172
81	12/4/2007		0.573			79	79	377.53			34	34	162.48			2.5	2.5	11.95		<	0.005	0.0025	0.0119
82	12/5/2007		0.65			137	137	742.68			34	34	184.31			5.8	5.8	31.44		<	0.01	0.005	0.0271
84	Column Averages =>		0.54600				93.00	443.31				30.85	135.67				4.89	20.80				0.0037	0.0169

Flying Carpet Co_2004_2007

	A	B	C	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ
1	Sample Location:		FLOW			CADMIUM					CHROMIUM					COPPER					CYANIDE		
2	Flying Carpet Co.						Used in	Calculated				Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
4	1/8/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	0.333		<	0.001	0.0005	0.0014			0.0028	0.0028	0.0078			0.026	0.026	0.0722			0.009	0.009	0.0250
5	2/5/2004		0.661		<	0.001	0.0005	0.0028			0.0025	0.0025	0.0138			0.016	0.016	0.0882		<	0.002	0.001	0.0055
6	3/4/2004		0.413		<	0.001	0.0005	0.0017			0.0099	0.0099	0.0341			0.036	0.036	0.1240		<	0.002	0.001	0.0034
7	4/8/2004		0.145		<	0.001	0.0005	0.0006			0.0029	0.0029	0.0035			0.032	0.032	0.0387		<	0.002	0.001	0.0012
8	5/13/2004		0.574		<	0.001	0.0005	0.0024			0.0031	0.0031	0.0148			0.022	0.022	0.1054			0.048	0.048	0.2299
9	5/19/2004		0.621		<	0.001	0.0005	0.0026			0.0039	0.0039	0.0202			0.022	0.022	0.1140			8.1	8.1	41.9764
10	6/3/2004		0.515		<	0.001	0.0005	0.0021			0.026	0.026	0.1117			0.031	0.031	0.1331			0.015	0.015	0.0644
11	7/13/2004		0.667		<	0.001	0.0005	0.0028			0.0039	0.0039	0.0217			0.023	0.023	0.1280		<	0.005	0.0025	0.0139
12	8/5/2004		0.599		<	0.001	0.0005	0.0025			0.011	0.011	0.0549			0.033	0.033	0.1647		<	0.005	0.0025	0.0125
13	9/2/2004		0.378		<	0.001	0.0005	0.0016			0.002	0.002	0.0063			0.013	0.013	0.0410			0.13	0.13	0.4098
14	10/7/2004		0.598		<	0.001	0.0005	0.0025		<	0.002	0.001	0.0050			0.025	0.025	0.1247			0.024	0.024	0.1197
15	11/2/2004		0.763		<	0.001	0.0005	0.0032		<	0.002	0.001	0.0064			0.036	0.036	0.2291		<	0.005	0.0025	0.0159
16	12/2/2004		0.81		<	0.001	0.0005	0.0034			0.0035	0.0035	0.0236			0.056	0.056	0.3783		<	0.005	0.0025	0.0169
17	12/14/2004		0.763		<	0.001	0.0005	0.0032		<	0.002	0.001	0.0064			0.046	0.046	0.2927			0.018	0.018	0.1145
18	1/6/2005		0.526		<	0.001	0.0005	0.0022			0.0041	0.0041	0.0180			0.019	0.019	0.0833		<	0.005	0.0025	0.0110
19	2/8/2005		0.693		<	0.001	0.0005	0.0029		<	0.002	0.001	0.0058			0.042	0.042	0.2427			0.008	0.008	0.0462
20	3/8/2005		0.688		<	0.001	0.0005	0.0029			0.0021	0.0021	0.0120			0.027	0.027	0.1549			0.017	0.017	0.0975
21	4/5/2005		0.646		<	0.001	0.0005	0.0027		<	0.002	0.001	0.0054			0.041	0.041	0.2209		<	0.005	0.0025	0.0135
22	5/3/2005		0.702		<	0.001	0.0005	0.0029		<	0.002	0.001	0.0059			0.03	0.03	0.1756			0.029	0.029	0.1698
23	06/01/2005		0.221		<	0.001	0.0005	0.0009			0.005	0.005	0.0092			0.043	0.043	0.0793		<	0.005	0.0025	0.0046
24	6/2/2005		0.260		<	0.001	0.0005	0.0011			0.0072	0.0072	0.0156			0.065	0.065	0.1409			0.13	0.13	0.2819
25	6/23/2005		0.749																		0.008	0.008	0.0500
26	7/12/2005		0.598		<	0.001	0.0005	0.0025		<	0.002	0.001	0.0050			0.029	0.029	0.1446			0.018	0.018	0.0898
27	8/2/2005		0.557		<	0.001	0.0005	0.0023		<	0.002	0.001	0.0046			0.029	0.029	0.1347		<	0.005	0.0025	0.0116
28	8/29/2005		0.514																				
29	9/13/2005		0.705		<	0.001	0.0005	0.0029		<	0.002	0.001	0.0059			0.023	0.023	0.1352			0.044	0.044	0.2587
30	10/4/2005		0.703		<	0.001	0.0005	0.0029		<	0.002	0.001	0.0059			0.036	0.036	0.2111		<	0.005	0.0025	0.0147
31	11/1/2005		0.752		<	0.001	0.0005	0.0031			0.002	0.002	0.0125			0.041	0.041	0.2571			0.34	0.34	2.1324
32	11/02/2005		0.647		<	0.002	0.001	0.0054		<	0.005	0.0025	0.0135			0.043	0.043	0.2320			0.09	0.09	0.4856
33	12/1/2005		0.678		<	0.001	0.0005	0.0028			0.0026	0.0026	0.0147			0.044	0.044	0.2488			0.026	0.026	0.1470
34	1/5/2006		0.673		<	0.001	0.0005	0.0028		<	0.002	0.001	0.0056			0.034	0.034	0.1908			0.38	0.38	2.1329
35	2/16/2006		0.22		<	0.001	0.0005	0.0009		<	0.002	0.001	0.0018			0.044	0.044	0.0807			0.31	0.31	0.5688
36	3/2/2006		0.541		<	0.001	0.0005	0.0023		<	0.002	0.001	0.0045			0.027	0.027	0.1218			0.052	0.052	0.2346
37	3/29/2006		0.656		<	0.002	0.001	0.0055		<	0.005	0.0025	0.0137			0.031	0.031	0.1696			0.029	0.029	0.1587
38	4/4/2006		0.772		<	0.001	0.0005	0.0032			0.0026	0.0026	0.0167			0.027	0.027	0.1738			0.29	0.29	1.8672
39	4/6/2006		0.521																		0.37	0.37	1.6077
40	4/13/2006		0.189																		0.75	0.75	1.1822
41	5/2/2006		0.712		<	0.001	0.0005	0.0030		<	0.002	0.001	0.0059			0.026	0.026	0.1544			0.26	0.26	1.5439
42	5/18/2006		0.484																		0.018	0.018	0.0727
43	6/6/2006		0.683		<	0.001	0.0005	0.0028		<	0.002	0.001	0.0057			0.014	0.014	0.0797			0.082	0.082	0.4671
44	7/11/2006		0.669		<	0.001	0.0005	0.0028			0.0022	0.0022	0.0123			0.028	0.028	0.1562		<	0.005	0.0025	0.0139
45	8/2/2006		0.562		<	0.002	0.001	0.0047		<	0.005	0.0025	0.0117			0.028	0.028	0.1312			0.238	0.238	1.1155
46	8/8/2006		0.766		<	0.001	0.0005	0.0032			0.0022	0.0022	0.0141			0.022	0.022	0.1405			0.12	0.12	0.7666
47	9/7/2006		0.526		<	0.001	0.0005	0.0022		<	0.005	0.0025	0.0110			0.035	0.035	0.1535		<	0.005	0.0025	0.0110

Flying Carpet Co_2004_2007

	A	B	C	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ
1	Sample Location:		FLOW		CADMIUM					CHROMIUM					COPPER					CYANIDE			
2	Flying Carpet Co.						Used in	Calculated				Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
48	9/13/2006		0.987		<	0.002	0.001	0.0082		<	0.005	0.0025	0.0206			0.032	0.032	0.2634			0.115	0.115	0.9466
49	10/4/2006		0.578		<	0.002	0.001	0.0048		<	0.005	0.0025	0.0121			0.032	0.032	0.1543		<	0.005	0.0025	0.0121
50	10/5/2005		0.753		<	0.001	0.0005	0.0031		<	0.005	0.0025	0.0157			0.027	0.027	0.1696			0.48	0.48	3.0144
51	10/25/2005		0.433		<	0.002	0.001	0.0036		<	0.005	0.0025	0.0090			0.035	0.035	0.1264			0.085	0.085	0.3070
52	11/3/2006		0.530		<	0.002	0.001	0.0044			0.006	0.006	0.0265			0.041	0.041	0.1812			0.014	0.014	0.0619
53	11/9/2006		0.641		<	0.001	0.0005	0.0027		<	0.005	0.0025	0.0134			0.038	0.038	0.2031			0.19	0.19	1.0157
54	11/21/2006		0.539																				
55	12/5/2006		0.442		<	0.001	0.0005	0.0018		<	0.005	0.0025	0.0092			0.065	0.065	0.2396			0.3	0.3	1.1059
56	12/21/2006		0.183																		0.024	0.024	0.0366
57	12/22/2006		0.214		<	0.002	0.001	0.0018		<	0.005	0.0025	0.0045			0.041	0.041	0.0732		<	0.005	0.0025	0.0045
58	1/3/2007		0.594		<	0.002	0.001	0.0050		<	0.005	0.0025	0.0124			0.025	0.025	0.1238			0.104	0.104	0.5152
59	1/4/2007		0.552		<	0.001	0.0005	0.0023		<	0.005	0.0025	0.0115			0.037	0.037	0.1703			0.024	0.024	0.1105
60	2/2/2007		0.153		<	0.002	0.001	0.0013		<	0.005	0.0025	0.0032			0.029	0.029	0.0370		<	0.005	0.0025	0.0032
61	2/6/2007		0.600		<	0.001	0.0005	0.0025		<	0.005	0.0025	0.0125			0.017	0.017	0.0851			0.12	0.12	0.6005
62	3/2/2007		0.330		<	0.002	0.001	0.0028		<	0.005	0.0025	0.0069			0.042	0.042	0.1156		<	0.005	0.0025	0.0069
63	3/6/2007		0.640		<	0.001	0.0005	0.0027		<	0.005	0.0025	0.0133			0.035	0.035	0.1868			0.51	0.51	2.7222
64	4/3/2007		0.719		<	0.001	0.0005	0.0030		<	0.005	0.0025	0.0150			0.024	0.024	0.1439		<	0.005	0.0025	0.0150
65	4/4/2007		0.681		<	0.002	0.001	0.0057		<	0.005	0.0025	0.0142			0.021	0.021	0.1193			0.023	0.023	0.1306
66	5/8/2007		0.423		<	0.002	0.001	0.0035		<	0.005	0.0025	0.0088			0.04	0.04	0.1411			0.025	0.025	0.0882
67	5/3/2007		0.518		<	0.001	0.0005	0.0022		<	0.005	0.0025	0.0108			0.028	0.028	0.1210			0.46	0.46	1.9873
68	6/5/2007		0.601		<	0.001	0.0005	0.0025		<	0.005	0.0025	0.0125			0.031	0.031	0.1554		<	0.005	0.0025	0.0125
69	6/6/2007		0.686		<	0.002	0.001	0.0057		<	0.005	0.0025	0.0143			0.035	0.035	0.2002			0.023	0.023	0.1316
70	7/7/2007		0.062		<	0.002	0.001	0.0005		<	0.005	0.0025	0.0013			0.031	0.031	0.0160		<	0.005	0.0025	0.0013
71	7/10/2007		0.484		<	0.001	0.0005	0.0020		<	0.005	0.0025	0.0101			0.031	0.031	0.1251			0.017	0.017	0.0686
72	8/3/2007		0.149		<	0.002	0.001	0.0012		<	0.005	0.0025	0.0031			0.048	0.048	0.0596			0.041	0.041	0.0509
73	8/9/2007		0.514		<	0.001	0.0005	0.0021		<	0.005	0.0025	0.0107			0.033	0.033	0.1415			0.078	0.078	0.3344
74	9/7/2007		0.601		<	0.002	0.001	0.0050		<	0.005	0.0025	0.0125			0.045	0.045	0.2256			0.068	0.068	0.3408
75	9/13/2007		0.427		<	0.001	0.0005	0.0018		<	0.005	0.0025	0.0089			0.059	0.059	0.2101			0.03	0.03	0.1068
76	10/2/2007		0.333		<	0.001	0.0005	0.0014		<	0.005	0.0025	0.0069			0.041	0.041	0.1139			0.12	0.12	0.3333
77	10/3/2007		0.493		<	0.002	0.001	0.0041			0.006	0.006	0.0247			0.049	0.049	0.2015			0.13	0.13	0.5345
78	10/24/07		0.829		<	0.002	0.001	0.0069		<	0.005	0.0025	0.0173			0.061	0.061	0.4217		<	0.005	0.0025	0.0173
79	11/6/2007		0.356		<	0.001	0.0005	0.0015		<	0.005	0.0025	0.0074			0.066	0.066	0.1960			0.12	0.12	0.3563
80	11/7/2007		0.413		<	0.002	0.001	0.0034		<	0.005	0.0025	0.0086			0.062	0.062	0.2136			0.077	0.077	0.2652
81	12/4/2007		0.573		<	0.001	0.0005	0.0024		<	0.005	0.0025	0.0119			0.058	0.058	0.2772			0.011	0.011	0.0526
82	12/5/2007		0.65		<	0.002	0.001	0.0054		<	0.005	0.0025	0.0136			0.074	0.074	0.4012			0.007	0.007	0.0379
84	Column Averages =>		0.54600				0.0006	0.0029				0.0030	0.0132				0.0358	0.1620				0.1974	0.9597

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Flying Carpet Co_2004_2007

	A	B	C	AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK
1	Sample Location:		FLOW			LEAD					MERCURY					MOLYBDENUM					NICKEL		
2	Flying Carpet Co.						Used in	Calculated				Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
4	1/8/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	0.333		<	0.005	0.0025	0.0069		<	0.0002	0.0001	0.00028		<	0.005	0.0025	0.0069		<	0.005	0.0025	0.0069
5	2/5/2004		0.661		<	0.005	0.0025	0.0138		<	0.0002	0.0001	0.00055		<	0.005	0.0025	0.0138		<	0.005	0.0025	0.0138
6	3/4/2004		0.413		<	0.005	0.0025	0.0086		<	0.0002	0.0001	0.00034		<	0.005	0.0025	0.0086		<	0.005	0.0025	0.0086
7	4/8/2004		0.145		<	0.005	0.0025	0.0030		<	0.0002	0.0001	0.00012		<	0.005	0.0025	0.0030		<	0.005	0.0025	0.0030
8	5/13/2004		0.574		<	0.005	0.0025	0.0120		<	0.0002	0.0001	0.00048		<	0.005	0.0025	0.0120		<	0.005	0.0025	0.0120
9	5/19/2004		0.621		<	0.005	0.0025	0.0130		<	0.0002	0.0001	0.00052		<	0.005	0.0025	0.0130		<	0.005	0.0025	0.0130
10	6/3/2004		0.515		<	0.005	0.0025	0.0107		<	0.0002	0.0001	0.00043			0.0054	0.0054	0.0232		<	0.005	0.0025	0.0107
11	7/13/2004		0.667			0.0076	0.0076	0.0423		<	0.0002	0.0001	0.00056		<	0.005	0.0025	0.0139		<	0.005	0.0025	0.0139
12	8/5/2004		0.599			0.008	0.008	0.0399		<	0.0002	0.0001	0.00050			0.0091	0.0091	0.0454		<	0.005	0.0025	0.0125
13	9/2/2004		0.378		<	0.005	0.0025	0.0079			0.00063	0.00063	0.00199			0.0062	0.0062	0.0195		<	0.005	0.0025	0.0079
14	10/7/2004		0.598		<	0.005	0.0025	0.0125		<	0.0002	0.0001	0.00050		<	0.005	0.0025	0.0125		<	0.005	0.0025	0.0125
15	11/2/2004		0.763		<	0.005	0.0025	0.0159		<	0.0002	0.0001	0.00064			0.012	0.012	0.0764		<	0.005	0.0025	0.0159
16	12/2/2004		0.81		<	0.005	0.0025	0.0169		<	0.0002	0.0001	0.00068			0.011	0.011	0.0743		<	0.005	0.0025	0.0169
17	12/14/2004		0.763		<	0.005	0.0025	0.0159		<	0.0002	0.0001	0.00064			0.0099	0.0099	0.0630		<	0.005	0.0025	0.0159
18	1/6/2005		0.526		<	0.005	0.0025	0.0110		<	0.0002	0.0001	0.00044		<	0.005	0.0025	0.0110		<	0.005	0.0025	0.0110
19	2/8/2005		0.693		<	0.005	0.0025	0.0144		<	0.0002	0.0001	0.00058		<	0.005	0.0025	0.0144		<	0.005	0.0025	0.0144
20	3/8/2005		0.688		<	0.005	0.0025	0.0143		<	0.0002	0.0001	0.00057			0.031	0.031	0.1779		<	0.005	0.0025	0.0143
21	4/5/2005		0.646		<	0.005	0.0025	0.0135		<	0.0002	0.0001	0.00054			0.013	0.013	0.0700		<	0.005	0.0025	0.0135
22	5/3/2005		0.702		<	0.005	0.0025	0.0146		<	0.0002	0.0001	0.00059		<	0.005	0.0025	0.0146		<	0.005	0.0025	0.0146
23	06/01/2005		0.221		<	0.005	0.0025	0.0046		<	0.0002	0.0001	0.00018		<	0.005	0.0025	0.0046		<	0.005	0.0025	0.0046
24	6/2/2005		0.260		<	0.005	0.0025	0.0054		<	0.0002	0.0001	0.00022		<	0.005	0.0025	0.0054		<	0.005	0.0025	0.0054
25	6/23/2005		0.749																				
26	7/12/2005		0.598		<	0.005	0.0025	0.0125			0.0011	0.0011	0.00549		<	0.005	0.0025	0.0125		<	0.005	0.0025	0.0125
27	8/2/2005		0.557		<	0.005	0.0025	0.0116			0.00037	0.00037	0.00172		<	0.005	0.0025	0.0116		<	0.005	0.0025	0.0116
28	8/29/2005		0.514							<	0.0002	0.0001	0.00043										
29	9/13/2005		0.705		<	0.005	0.0025	0.0147		<	0.0002	0.0001	0.00059			0.0068	0.0068	0.0400			0.01	0.01	0.0588
30	10/4/2005		0.703		<	0.005	0.0025	0.0147		<	0.0002	0.0001	0.00059		<	0.005	0.0025	0.0147		<	0.005	0.0025	0.0147
31	11/1/2005		0.752		<	0.005	0.0025	0.0157		<	0.0002	0.0001	0.00063		<	0.005	0.0025	0.0157		<	0.005	0.0025	0.0157
32	11/02/2005		0.647		<	0.01	0.005	0.0270		<	0.0002	0.0001	0.00054		<	0.005	0.0025	0.0135		<	0.01	0.005	0.0270
33	12/1/2005		0.678		<	0.005	0.0025	0.0141			0.00054	0.00054	0.00305		<	0.005	0.0025	0.0141		<	0.005	0.0025	0.0141
34	1/5/2006		0.673		<	0.005	0.0025	0.0140		<	0.0002	0.0001	0.00056		<	0.005	0.0025	0.0140		<	0.005	0.0025	0.0140
35	2/16/2006		0.22			0.011	0.011	0.0202		<	0.0002	0.0001	0.00018		<	0.005	0.0025	0.0046		<	0.005	0.0025	0.0046
36	3/2/2006		0.541		<	0.005	0.0025	0.0113		<	0.0002	0.0001	0.00045		<	0.005	0.0025	0.0113		<	0.005	0.0025	0.0113
37	3/29/2006		0.656		<	0.01	0.005	0.0274		<	0.0002	0.0001	0.00055		<	0.005	0.0025	0.0137		<	0.01	0.005	0.0274
38	4/4/2006		0.772		<	0.005	0.0025	0.0161		<	0.0002	0.0001	0.00064		<	0.005	0.0025	0.0161		<	0.005	0.0025	0.0161
39	4/6/2006		0.521																				
40	4/13/2006		0.189																				
41	5/2/2006		0.712		<	0.005	0.0025	0.0148		<	0.0002	0.0001	0.00059		<	0.005	0.0025	0.0148		<	0.005	0.0025	0.0148
42	5/18/2006		0.484																				
43	6/6/2006		0.683		<	0.005	0.0025	0.0142		<	0.0002	0.0001	0.00057		<	0.005	0.0025	0.0142		<	0.005	0.0025	0.0142
44	7/11/2006		0.669		<	0.005	0.0025	0.0139		<	0.0002	0.0001	0.00056		<	0.005	0.0025	0.0139		<	0.005	0.0025	0.0139
45	8/2/2006		0.562		<	0.01	0.005	0.0234		<	0.0002	0.0001	0.00047		<	0.005	0.0025	0.0117		<	0.01	0.005	0.0234
46	8/8/2006		0.766		<	0.005	0.0025	0.0160			0.00055	0.00055	0.00351		<	0.005	0.0025	0.0160		<	0.005	0.0025	0.0160
47	9/7/2006		0.526		<	0.005	0.0025	0.0110		<	0.0002	0.0001	0.00044		<	0.005	0.0025	0.0110		<	0.005	0.0025	0.0110

Flying Carpet Co_2004_2007

	A	B	C	AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK
1	Sample Location:		FLOW		LEAD					MERCURY					MOLYBDENUM					NICKEL			
2	Flying Carpet Co.						Used in	Calculated				Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
48	9/13/2006		0.987		<	0.01	0.005	0.0412		<	0.0002	0.0001	0.00082		<	0.005	0.0025	0.0206		<	0.01	0.005	0.0412
49	10/4/2006		0.578		<	0.01	0.005	0.0241		<	0.0002	0.0001	0.00048			0.009	0.009	0.0434		<	0.01	0.005	0.0241
50	10/5/2005		0.753		<	0.005	0.0025	0.0157		<	0.0002	0.0001	0.00063			0.016	0.016	0.1005		<	0.005	0.0025	0.0157
51	10/25/2005		0.433		<	0.01	0.005	0.0181		<	0.0002	0.0001	0.00036		<	0.005	0.0025	0.0090		<	0.01	0.005	0.0181
52	11/3/2006		0.530		<	0.01	0.005	0.0221		<	0.0002	0.0001	0.00044			0.009	0.009	0.0398		<	0.01	0.005	0.0221
53	11/9/2006		0.641		<	0.005	0.0025	0.0134		<	0.0002	0.0001	0.00053			0.0077	0.0077	0.0412		<	0.005	0.0025	0.0134
54	11/21/2006		0.539																				
55	12/5/2006		0.442			0.0072	0.0072	0.0265		<	0.0002	0.0001	0.00037			0.0085	0.0085	0.0313		<	0.005	0.0025	0.0092
56	12/21/2006		0.183																				
57	12/22/2006		0.214		<	0.01	0.005	0.0089		<	0.0002	0.0001	0.00018			0.151	0.151	0.2695		<	0.01	0.005	0.0089
58	1/3/2007		0.594		<	0.01	0.005	0.0248		<	0.0002	0.0001	0.00050			0.012	0.012	0.0594		<	0.01	0.005	0.0248
59	1/4/2007		0.552		<	0.005	0.0025	0.0115		<	0.0002	0.0001	0.00046			0.022	0.022	0.1013		<	0.005	0.0025	0.0115
60	2/2/2007		0.153		<	0.01	0.005	0.0064		<	0.0002	0.0001	0.00013			0.02	0.02	0.0255		<	0.01	0.005	0.0064
61	2/6/2007		0.600		<	0.005	0.0025	0.0125		<	0.0002	0.0001	0.00050			0.011	0.011	0.0550		<	0.005	0.0025	0.0125
62	3/2/2007		0.330		<	0.01	0.005	0.0138		<	0.0001	0.00005	0.00014			0.043	0.043	0.1183		<	0.01	0.005	0.0138
63	3/6/2007		0.640		<	0.005	0.0025	0.0133		<	0.0002	0.0001	0.00053			3.2	3.2	17.0803		<	0.005	0.0025	0.0133
64	4/3/2007		0.719		<	0.005	0.0025	0.0150		<	0.0002	0.0001	0.00060		<	0.005	0.0025	0.0150		<	0.005	0.0025	0.0150
65	4/4/2007		0.681		<	0.01	0.005	0.0284		<	0.0001	0.00005	0.00028			0.008	0.008	0.0454		<	0.01	0.005	0.0284
66	5/8/2007		0.423		<	0.01	0.005	0.0176		<	0.0002	0.0001	0.00035			0.017	0.017	0.0600		<	0.01	0.005	0.0176
67	5/3/2007		0.518		<	0.005	0.0025	0.0108		<	0.0002	0.0001	0.00043		<	0.005	0.0025	0.0108		<	0.005	0.0025	0.0108
68	6/5/2007		0.601		<	0.005	0.0025	0.0125		<	0.0002	0.0001	0.00050		<	0.005	0.0025	0.0125		<	0.005	0.0025	0.0125
69	6/6/2007		0.686		<	0.01	0.005	0.0286		<	0.0002	0.0001	0.00057		<	0.005	0.0025	0.0143		<	0.01	0.005	0.0286
70	7/7/2007		0.062		<	0.01	0.005	0.0026		<	0.0002	0.0001	0.00005		<	0.005	0.0025	0.0013		<	0.01	0.005	0.0026
71	7/10/2007		0.484		<	0.005	0.0025	0.0101		<	0.0002	0.0001	0.00040			0.0087	0.0087	0.0351		<	0.005	0.0025	0.0101
72	8/3/2007		0.149		<	0.01	0.005	0.0062		<	0.0002	0.0001	0.00012			0.007	0.007	0.0087		<	0.01	0.005	0.0062
73	8/9/2007		0.514		<	0.005	0.0025	0.0107		<	0.0002	0.0001	0.00043			0.0091	0.0091	0.0390		<	0.005	0.0025	0.0107
74	9/7/2007		0.601		<	0.01	0.005	0.0251		<	0.0002	0.0001	0.00050			0.006	0.006	0.0301		<	0.01	0.005	0.0251
75	9/13/2007		0.427		<	0.005	0.0025	0.0089		<	0.0002	0.0001	0.00036			0.013	0.013	0.0463		<	0.005	0.0025	0.0089
76	10/2/2007		0.333		<	0.005	0.0025	0.0069		<	0.0002	0.0001	0.00028			0.023	0.023	0.0639		<	0.005	0.0025	0.0069
77	10/3/2007		0.493		<	0.01	0.005	0.0206		<	0.0002	0.0001	0.00041			0.011	0.011	0.0452		<	0.01	0.005	0.0206
78	10/24/07		0.829		<	0.01	0.005	0.0346		<	0.0002	0.0001	0.00069			0.017	0.017	0.1175		<	0.01	0.005	0.0346
79	11/6/2007		0.356		<	0.005	0.0025	0.0074		<	0.0002	0.0001	0.00030			0.036	0.036	0.1069		<	0.005	0.0025	0.0074
80	11/7/2007		0.413		<	0.01	0.005	0.0172		<	0.0002	0.0001	0.00034			0.027	0.027	0.0930		<	0.01	0.005	0.0172
81	12/4/2007		0.573			0.022	0.022	0.1051		<	0.0002	0.0001	0.00048			0.02	0.02	0.0956		<	0.005	0.0025	0.0119
82	12/5/2007		0.65		<	0.01	0.005	0.0271		<	0.0002	0.0001	0.00054			0.031	0.031	0.1681		<	0.01	0.005	0.0271
84	Column Averages =>		0.54600				0.0038	0.0172				0.00014	0.00064				0.0547	0.2771				0.0033	0.0153

Flying Carpet Co_2004_2007

	A	B	C	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ	CA
1	Sample Location:		FLOW		SELENIUM					SILVER					ZINC				
2	Flying Carpet Co.						Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
4	1/8/2004	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	0.333		<	0.005	0.0025	0.0069		<	0.002	0.001	0.0028			0.07	0.07	0.1944	
5	2/5/2004		0.661		<	0.005	0.0025	0.0138		<	0.002	0.001	0.0055			0.062	0.062	0.3418	
6	3/4/2004		0.413		<	0.005	0.0025	0.0086		<	0.002	0.001	0.0034			0.074	0.074	0.2549	
7	4/8/2004		0.145		<	0.005	0.0025	0.0030		<	0.002	0.001	0.0012			0.083	0.083	0.1005	
8	5/13/2004		0.574		<	0.005	0.0025	0.0120		<	0.002	0.001	0.0048			0.084	0.084	0.4024	
9	5/19/2004		0.621		<	0.005	0.0025	0.0130		<	0.002	0.001	0.0052			0.034	0.034	0.1762	
10	6/3/2004		0.515		<	0.005	0.0025	0.0107		<	0.002	0.001	0.0043			0.09	0.09	0.3865	
11	7/13/2004		0.667		<	0.005	0.0025	0.0139		<	0.002	0.001	0.0056			0.11	0.11	0.6122	
12	8/5/2004		0.599		<	0.005	0.0025	0.0125		<	0.002	0.001	0.0050			0.066	0.066	0.3294	
13	9/2/2004		0.378		<	0.005	0.0025	0.0079		<	0.002	0.001	0.0032			0.1	0.1	0.3152	
14	10/7/2004		0.598		<	0.005	0.0025	0.0125		<	0.002	0.001	0.0050			0.045	0.045	0.2244	
15	11/2/2004		0.763		<	0.005	0.0025	0.0159		<	0.002	0.001	0.0064			0.093	0.093	0.5918	
16	12/2/2004		0.81		<	0.005	0.0025	0.0169		<	0.002	0.001	0.0068			0.23	0.23	1.5537	
17	12/14/2004		0.763		<	0.005	0.0025	0.0159			0.002	0.002	0.0127			0.096	0.096	0.6109	
18	1/6/2005		0.526		<	0.005	0.0025	0.0110		<	0.002	0.001	0.0044			0.071	0.071	0.3113	
19	2/8/2005		0.693		<	0.005	0.0025	0.0144		<	0.002	0.001	0.0058			0.29	0.29	1.6761	
20	3/8/2005		0.688		<	0.005	0.0025	0.0143		<	0.002	0.001	0.0057			0.069	0.069	0.3959	
21	4/5/2005		0.646		<	0.005	0.0025	0.0135		<	0.002	0.001	0.0054			0.098	0.098	0.5280	
22	5/3/2005		0.702		<	0.005	0.0025	0.0146		<	0.002	0.001	0.0059			0.084	0.084	0.4918	
23	06/01/2005		0.221		<	0.005	0.0025	0.0046		<	0.002	0.001	0.0018			0.079	0.079	0.1456	
24	6/2/2005		0.260			0.0059	0.0059	0.0128		<	0.002	0.001	0.0022			0.09	0.09	0.1952	
25	6/23/2005		0.749																
26	7/12/2005		0.598		<	0.005	0.0025	0.0125		<	0.002	0.001	0.0050			0.11	0.11	0.5486	
27	8/2/2005		0.557		<	0.005	0.0025	0.0116		<	0.002	0.001	0.0046			0.057	0.057	0.2648	
28	8/29/2005		0.514																
29	9/13/2005		0.705		<	0.005	0.0025	0.0147		<	0.002	0.001	0.0059			0.092	0.092	0.5409	
30	10/4/2005		0.703		<	0.005	0.0025	0.0147		<	0.002	0.001	0.0059			0.12	0.12	0.7036	
31	11/1/2005		0.752		<	0.005	0.0025	0.0157		<	0.002	0.001	0.0063			0.25	0.25	1.5679	
32	11/02/2005		0.647		<	0.01	0.005	0.0270		<	0.005	0.0025	0.0135			0.189	0.189	1.0198	
33	12/1/2005		0.678		<	0.005	0.0025	0.0141		<	0.002	0.001	0.0057			0.11	0.11	0.6220	
34	1/5/2006		0.673		<	0.005	0.0025	0.0140		<	0.002	0.001	0.0056			0.11	0.11	0.6174	
35	2/16/2006		0.22			0.0069	0.0069	0.0127		<	0.002	0.001	0.0018			0.11	0.11	0.2018	
36	3/2/2006		0.541		<	0.005	0.0025	0.0113		<	0.002	0.001	0.0045			0.16	0.16	0.7219	
37	3/29/2006		0.656		<	0.01	0.005	0.0274		<	0.005	0.0025	0.0137			0.207	0.207	1.1325	
38	4/4/2006		0.772		<	0.005	0.0025	0.0161		<	0.002	0.001	0.0064			0.13	0.13	0.8370	
39	4/6/2006		0.521																
40	4/13/2006		0.189																
41	5/2/2006		0.712		<	0.005	0.0025	0.0148			0.0051	0.0051	0.0303			0.14	0.14	0.8313	
42	5/18/2006		0.484																
43	6/6/2006		0.683		<	0.005	0.0025	0.0142		<	0.002	0.001	0.0057			0.06	0.06	0.3418	
44	7/11/2006		0.669		<	0.005	0.0025	0.0139		<	0.002	0.001	0.0056			0.14	0.14	0.7811	
45	8/2/2006		0.562		<	0.01	0.005	0.0234		<	0.005	0.0025	0.0117			0.163	0.163	0.7640	
46	8/8/2006		0.766		<	0.005	0.0025	0.0160		<	0.002	0.001	0.0064			0.13	0.13	0.8305	
47	9/7/2006		0.526		<	0.01	0.005	0.0219		<	0.005	0.0025	0.0110			0.15	0.15	0.6580	

Flying Carpet Co_2004_2007

	A	B	C	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ	CA
1	Sample Location:		FLOW		SELENIUM					SILVER					ZINC				
2	Flying Carpet Co.						Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
48	9/13/2006		0.987		<	0.01	0.005	0.0412		<	0.005	0.0025	0.0206			0.124	0.124	1.0207	
49	10/4/2006		0.578		<	0.01	0.005	0.0241		<	0.005	0.0025	0.0121			0.118	0.118	0.5688	
50	10/5/2005		0.753		<	0.01	0.005	0.0314		<	0.005	0.0025	0.0157			0.14	0.14	0.8792	
51	10/25/2005		0.433		<	0.01	0.005	0.0181		<	0.005	0.0025	0.0090			0.101	0.101	0.3647	
52	11/3/2006		0.530		<	0.01	0.005	0.0221		<	0.005	0.0025	0.0111			0.155	0.155	0.6851	
53	11/9/2006		0.641		<	0.01	0.005	0.0267		<	0.005	0.0025	0.0134			0.097	0.097	0.5186	
54	11/21/2006		0.539																
55	12/5/2006		0.442		<	0.01	0.005	0.0184		<	0.005	0.0025	0.0092			0.13	0.13	0.4792	
56	12/21/2006		0.183																
57	12/22/2006		0.214		<	0.01	0.005	0.0089		<	0.005	0.0025	0.0045			0.156	0.156	0.2784	
58	1/3/2007		0.594		<	0.01	0.005	0.0248		<	0.005	0.0025	0.0124			0.118	0.118	0.5846	
59	1/4/2007		0.552		<	0.01	0.005	0.0230		<	0.005	0.0025	0.0115			0.16	0.16	0.7366	
60	2/2/2007		0.153		<	0.01	0.005	0.0064		<	0.005	0.0025	0.0032			0.114	0.114	0.1455	
61	2/6/2007		0.600		<	0.01	0.005	0.0250		<	0.005	0.0025	0.0125			0.049	0.049	0.2452	
62	3/2/2007		0.330		<	0.01	0.005	0.0138		<	0.005	0.0025	0.0069			0.164	0.164	0.4514	
63	3/6/2007		0.640		<	0.01	0.005	0.0267		<	0.005	0.0025	0.0133			0.071	0.071	0.3790	
64	4/3/2007		0.719		<	0.01	0.005	0.0300		<	0.005	0.0025	0.0150			0.092	0.092	0.5517	
65	4/4/2007		0.681		<	0.01	0.005	0.0284		<	0.005	0.0025	0.0142			0.103	0.103	0.5850	
66	5/8/2007		0.423		<	0.01	0.005	0.0176		<	0.005	0.0025	0.0088			0.082	0.082	0.2893	
67	5/3/2007		0.518		<	0.01	0.005	0.0216		<	0.005	0.0025	0.0108			0.12	0.12	0.5184	
68	6/5/2007		0.601		<	0.01	0.005	0.0251		<	0.005	0.0025	0.0125			0.076	0.076	0.3809	
69	6/6/2007		0.686		<	0.01	0.005	0.0286		<	0.005	0.0025	0.0143			0.083	0.083	0.4749	
70	7/7/2007		0.062		<	0.01	0.005	0.0026		<	0.005	0.0025	0.0013			0.047	0.047	0.0243	
71	7/10/2007		0.484		<	0.01	0.005	0.0202		<	0.005	0.0025	0.0101			0.054	0.054	0.2180	
72	8/3/2007		0.149		<	0.01	0.005	0.0062			0.005	0.005	0.0062			0.218	0.218	0.2709	
73	8/9/2007		0.514		<	0.01	0.005	0.0214		<	0.005	0.0025	0.0107			0.096	0.096	0.4115	
74	9/7/2007		0.601		<	0.01	0.005	0.0251		<	0.005	0.0025	0.0125			0.062	0.062	0.3108	
75	9/13/2007		0.427		<	0.01	0.005	0.0178		<	0.005	0.0025	0.0089			0.062	0.062	0.2208	
76	10/2/2007		0.333		<	0.01	0.005	0.0139		<	0.005	0.0025	0.0069			0.074	0.074	0.2055	
77	10/3/2007		0.493		<	0.01	0.005	0.0206		<	0.005	0.0025	0.0103			0.056	0.056	0.2303	
78	10/24/07		0.829		<	0.01	0.005	0.0346		<	0.005	0.0025	0.0173			0.097	0.097	0.6706	
79	11/6/2007		0.356		<	0.01	0.005	0.0148		<	0.005	0.0025	0.0074			0.074	0.074	0.2197	
80	11/7/2007		0.413		<	0.01	0.005	0.0172		<	0.005	0.0025	0.0086			0.117	0.117	0.4030	
81	12/4/2007		0.573		<	0.01	0.005	0.0239		<	0.005	0.0025	0.0119			0.5	0.5	2.3894	
82	12/5/2007		0.65		<	0.01	0.005	0.0271		<	0.005	0.0025	0.0136			0.215	0.215	1.1655	
84	Column Averages =>		0.54600				0.0039	0.0174				0.0019	0.0085				0.1163	0.5514	

Metals Extraordinaire 2004-2007

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	Sample Location:		FLOW				BOD					TSS					AMMONIA		
2	Metals Extraordinaire						Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
4	1/26/2006	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	0.000648			88	88	0.48			8	7.8	0.04		<	0.1	0.05	0.00	
5	2/28/2006		0.0115			9	9	0.86			23	23	2.21			0.12	0.12	0.01	
6	3/8/2006		0.014			10	10	1.17			20	20	2.34			0.17	0.17	0.02	
7	4/6/2006		0.016			7	7	0.93			6	5.6	0.75		<	0.1	0.05	0.01	
8	5/3/2006		0.005			7	7	0.29			7	7	0.29		<	0.1	0.05	0.00	
9	5/24/2006		0.007			5	5	0.29			1	1	0.06		<	0.1	0.05	0.00	
10	6/7/2006		0.011			11	11	1.01			13	13	1.19		<	0.1	0.05	0.00	
11	7/12/2006		0.013			5	5	0.54			8	8	0.87		<	0.1	0.05	0.01	
12	8/9/2006		0.015			20	20	2.50			14	14	1.75		<	0.1	0.05	0.01	
13	9/12/2006		0.003			6	6	0.15			11	11	0.28		<	0.1	0.05	0.00	
14	10/4/2006		0.01			9	9	0.75			11	11	0.92		<	0.1	0.05	0.00	
15	11/1/2006		0.004			24	24	0.80			52	52	1.73			0.11	0.11	0.00	
16	11/7/2006		0.006			64	64	3.20			28	28	1.40			1.1	1.1	0.06	
17	12/6/2006		0.013			5	5	0.54			8	8	0.87			0.43	0.43	0.05	
18	1/3/2007		0.004			4	4	0.13			22	22	0.73		<	0.1	0.05	0.00	
19	2/7/2007		0.004			3	3	0.10			8	8	0.27		<	0.1	0.05	0.00	
20	3/7/2007		0.002			47	47	0.78			28	28	0.47			1.7	1.7	0.03	
21	4/4/2007		0.002			10	10	0.17			23	23	0.38		<	0.1	0.05	0.00	
22	5/2/2007		0.002			13	13	0.22			31	31	0.52		<	0.1	0.05	0.00	
23	5/23/07		0.003			15	15	0.38			22	22	0.55			0.23	0.23	0.01	
24	6/7/2007		0.018			2	2	0.30			30	30	4.50			0.21	0.21	0.03	
25	7/11/2007		0.005			3	3	0.13			7	7	0.29		<	0.1	0.05	0.00	
26	8/16/2007		0.002			3	3	0.05			5	5	0.08		<	0.1	0.05	0.00	
27	9/12/2007		0.006		<	2	1	0.05		<	2	1	0.05		<	0.1	0.05	0.00	
28	10/11/2007		0.006			9	9	0.45			18	18	0.90			0.13	0.13	0.01	
29	11/8/2007		0.007			5	5	0.29			12	12	0.70		<	0.1	0.05	0.00	
30	11/28/2007		0.005			16	16	0.67			26	26	1.08		<	0.1	0.05	0.00	
31	12/5/2007		0.004			7	7	0.23			11	11	0.37		<	0.1	0.05	0.00	
32																			
33																			
35	Column Averages =>		0.00711				14.57	0.62				16.19	0.91				0.18	0.01	

Metals Extraordinaire 2004-2007

	A	B	C	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG
1	Sample Location:		FLOW		ARSENIC					CADMIUM					CHROMIUM		
2	Metals Extraordinaire					Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L	<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
4	1/26/2006	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will automatically calculate averages and removal rates using 1/2 value entered.	0.000648	<	0.005	0.0025	0.0000		<	0.001	0.0005	0.0000			0.0022	0.0022	0.0000
5	2/28/2006		0.0115	<	0.005	0.0025	0.0002		<	0.001	0.0005	0.0000		<	0.002	0.001	0.0001
6	3/8/2006		0.014	<	0.005	0.0025	0.0003		<	0.001	0.0005	0.0001		<	0.002	0.001	0.0001
7	4/6/2006		0.016	<	0.005	0.0025	0.0003		<	0.001	0.0005	0.0001		<	0.002	0.001	0.0001
8	5/3/2006		0.005	<	0.005	0.0025	0.0001		<	0.001	0.0005	0.0000		<	0.002	0.001	0.0000
9	5/24/2006		0.007	<	0.01	0.005	0.0003		<	0.002	0.001	0.0001		<	0.005	0.0025	0.0001
10	6/7/2006		0.011	<	0.005	0.0025	0.0002		<	0.001	0.0005	0.0000		<	0.002	0.001	0.0001
11	7/12/2006		0.013	<	0.005	0.0025	0.0003		<	0.001	0.0005	0.0001		<	0.002	0.001	0.0001
12	8/9/2006		0.015	<	0.005	0.0025	0.0003		<	0.001	0.0005	0.0001		<	0.002	0.001	0.0001
13	9/12/2006		0.003	<	0.005	0.0025	0.0001		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0001
14	10/4/2006		0.01	<	0.005	0.0025	0.0002		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0002
15	11/1/2006		0.004	<	0.01	0.005	0.0002		<	0.002	0.001	0.0000		<	0.005	0.0025	0.0001
16	11/7/2006		0.006	<	0.005	0.0025	0.0001		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0001
17	12/6/2006		0.013	<	0.005	0.0025	0.0003		<	0.001	0.0005	0.0001		<	0.005	0.0025	0.0003
18	1/3/2007		0.004	<	0.005	0.0025	0.0001		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0001
19	2/7/2007		0.004	<	0.005	0.0025	0.0001		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0001
20	3/7/2007		0.002	<	0.005	0.0025	0.0000		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0000
21	4/4/2007		0.002	<	0.005	0.0025	0.0000		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0000
22	5/2/2007		0.002	<	0.005	0.0025	0.0000		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0000
23	5/23/07		0.003	<	0.01	0.005	0.0001		<	0.002	0.001	0.0000		<	0.005	0.0025	0.0001
24	6/7/2007		0.018	<	0.005	0.0025	0.0004		<	0.001	0.0005	0.0001		<	0.005	0.0025	0.0004
25	7/11/2007		0.005	<	0.005	0.0025	0.0001		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0001
26	8/16/2007		0.002	<	0.005	0.0025	0.0000		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0000
27	9/12/2007		0.006	<	0.005	0.0025	0.0001		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0001
28	10/11/2007		0.006	<	0.005	0.0025	0.0001		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0001
29	11/8/2007		0.007	<	0.005	0.0025	0.0001		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0001
30	11/28/2007		0.005	<	0.01	0.005	0.0002		<	0.002	0.001	0.0000		<	0.005	0.0025	0.0001
31	12/5/2007		0.004	<	0.005	0.0025	0.0001		<	0.001	0.0005	0.0000		<	0.005	0.0025	0.0001
32																	
33																	
35	Column Averages =>		0.00711			0.0029	0.0002				0.0006	0.0000				0.0021	0.0001

Metals Extraordinaire 2004-2007

	A	B	C	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV
1	Sample Location:		FLOW		COPPER					CYANIDE					LEAD			
2	Metals Extraordinaire						Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
4	1/26/2006	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will automatically calculate averages and removal rates using 1/2 value entered.	0.000648			0.018	0.018	0.0001		<	0.002	0.001	0.0000		<	0.005	0.0025	0.0000
5	2/28/2006		0.0115			0.031	0.031	0.0030		<	0.002	0.001	0.0001		<	0.005	0.0025	0.0002
6	3/8/2006		0.014			0.04	0.04	0.0047		<	0.002	0.001	0.0001		<	0.005	0.0025	0.0003
7	4/6/2006		0.016			0.023	0.023	0.0031		<	0.005	0.0025	0.0003		<	0.005	0.0025	0.0003
8	5/3/2006		0.005			0.035	0.035	0.0015		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
9	5/24/2006		0.007			0.026	0.026	0.0015		<	0.005	0.0025	0.0001		<	0.01	0.005	0.0003
10	6/7/2006		0.011			0.028	0.028	0.0026		<	0.005	0.0025	0.0002		<	0.005	0.0025	0.0002
11	7/12/2006		0.013			0.026	0.026	0.0028		<	0.005	0.0025	0.0003		<	0.005	0.0025	0.0003
12	8/9/2006		0.015			0.056	0.056	0.0070		<	0.005	0.0025	0.0003		<	0.005	0.0025	0.0003
13	9/12/2006		0.003			0.03	0.03	0.0008			0.034	0.034	0.0009		<	0.005	0.0025	0.0001
14	10/4/2006		0.01			0.026	0.026	0.0022		<	0.005	0.0025	0.0002		<	0.005	0.0025	0.0002
15	11/1/2006		0.004			0.083	0.083	0.0028		<	0.005	0.0025	0.0001		<	0.01	0.005	0.0002
16	11/7/2006		0.006			0.055	0.055	0.0028		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
17	12/6/2006		0.013			0.063	0.063	0.0068		<	0.005	0.0025	0.0003		<	0.005	0.0025	0.0003
18	1/3/2007		0.004			0.03	0.03	0.0010		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
19	2/7/2007		0.004			0.04	0.04	0.0013		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
20	3/7/2007		0.002			0.064	0.064	0.0011		<	0.005	0.0025	0.0000		<	0.005	0.0025	0.0000
21	4/4/2007		0.002			0.027	0.027	0.0005		<	0.005	0.0025	0.0000		<	0.005	0.0025	0.0000
22	5/2/2007		0.002			0.04	0.04	0.0007			0.029	0.029	0.0005		<	0.005	0.0025	0.0000
23	5/23/07		0.003			0.054	0.054	0.0014		<	0.005	0.0025	0.0001		<	0.01	0.005	0.0001
24	6/7/2007		0.018			0.054	0.054	0.0081		<	0.005	0.0025	0.0004		<	0.005	0.0025	0.0004
25	7/11/2007		0.005			0.027	0.027	0.0011		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
26	8/16/2007		0.002			0.023	0.023	0.0004		<	0.005	0.0025	0.0000		<	0.005	0.0025	0.0000
27	9/12/2007		0.006			0.014	0.014	0.0007			0.0078	0.0078	0.0004		<	0.005	0.0025	0.0001
28	10/11/2007		0.006			0.038	0.038	0.0019		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
29	11/8/2007		0.007			0.035	0.035	0.0020			0.0069	0.0069	0.0004		<	0.005	0.0025	0.0001
30	11/28/2007		0.005			0.105	0.105	0.0044		<	0.005	0.0025	0.0001		<	0.01	0.005	0.0002
31	12/5/2007		0.004			0.035	0.035	0.0012		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
32																		
33																		
35	Column Averages =>		0.00711				0.0402	0.0024				0.0048	0.0002				0.0029	0.0002

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Metals Extraordinaire 2004-2007

	A	B	C	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK
1	Sample Location:		FLOW		MERCURY					MOLYBDENUM					NICKEL			
2	Metals Extraordinaire						Used in	Calculated				Used in	Calculated				Used in	Calculated
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day
4	1/26/2006	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will auto-matically calculate averages and removal rates using 1/2 value entered.	0.000648		<	0.0002	0.0001	0.00000		<	0.005	0.0025	0.0000			0.011	0.011	0.0001
5	2/28/2006		0.0115		<	0.0002	0.0001	0.00001		<	0.005	0.0025	0.0002		<	0.005	0.0025	0.0002
6	3/8/2006		0.014		<	0.0002	0.0001	0.00001		<	0.005	0.0025	0.0003			0.0051	0.0051	0.0006
7	4/6/2006		0.016		<	0.0002	0.0001	0.00001		<	0.005	0.0025	0.0003			0.01	0.01	0.0013
8	5/3/2006		0.005		<	0.0002	0.0001	0.00000		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
9	5/24/2006		0.007		<	0.0002	0.0001	0.00001		<	0.005	0.0025	0.0001		<	0.01	0.005	0.0003
10	6/7/2006		0.011		<	0.0002	0.0001	0.00001		<	0.005	0.0025	0.0002			0.0073	0.0073	0.0007
11	7/12/2006		0.013		<	0.0002	0.0001	0.00001		<	0.005	0.0025	0.0003			0.0078	0.0078	0.0008
12	8/9/2006		0.015		<	0.0002	0.0001	0.00001			0.0061	0.0061	0.0008			0.0069	0.0069	0.0009
13	9/12/2006		0.003		<	0.0002	0.0001	0.00000		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
14	10/4/2006		0.01		<	0.0002	0.0001	0.00001		<	0.005	0.0025	0.0002		<	0.005	0.0025	0.0002
15	11/1/2006		0.004		<	0.0002	0.0001	0.00000			0.008	0.008	0.0003		<	0.01	0.005	0.0002
16	11/7/2006		0.006		<	0.0002	0.0001	0.00001		<	0.005	0.0025	0.0001			0.0074	0.0074	0.0004
17	12/6/2006		0.013		<	0.0002	0.0001	0.00001		<	0.005	0.0025	0.0003		<	0.005	0.0025	0.0003
18	1/3/2007		0.004		<	0.0002	0.0001	0.00000		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
19	2/7/2007		0.004		<	0.0002	0.0001	0.00000		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
20	3/7/2007		0.002		<	0.0002	0.0001	0.00000		<	0.005	0.0025	0.0000			0.0074	0.0074	0.0001
21	4/4/2007		0.002		<	0.0002	0.0001	0.00000			0.01	0.01	0.0002		<	0.005	0.0025	0.0000
22	5/2/2007		0.002		<	0.0002	0.0001	0.00000			0.0072	0.0072	0.0001		<	0.005	0.0025	0.0000
23	5/23/07		0.003		<	0.0002	0.0001	0.00000			0.013	0.013	0.0003		<	0.01	0.005	0.0001
24	6/7/2007		0.018		<	0.0002	0.0001	0.0000			0.007	0.007	0.0011		<	0.005	0.0025	0.0004
25	7/11/2007		0.005		<	0.0002	0.0001	0.0000		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
26	8/16/2007		0.002		<	0.0002	0.0001	0.0000		<	0.005	0.0025	0.0000		<	0.005	0.0025	0.0000
27	9/12/2007		0.006		<	0.0002	0.0001	0.0000		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
28	10/11/2007		0.006		<	0.0002	0.0001	0.0000		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
29	11/8/2007		0.007		<	0.0002	0.0001	0.0000		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
30	11/28/2007		0.005		<	0.0002	0.0001	0.0000		<	0.005	0.0025	0.0001		<	0.01	0.005	0.0002
31	12/5/2007		0.004		<	0.0002	0.0001	0.0000		<	0.005	0.0025	0.0001		<	0.005	0.0025	0.0001
32																		
33																		
35	Column Averages =>		0.00711				0.00010	0.00001				0.0038	0.0002				0.0044	0.0003

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Metals Extraordinaire 2004-2007

	A	B	C	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ	CA
1	Sample Location:		FLOW		SELENIUM					SILVER					ZINC				
2	Metals Extraordinaire						Used in	Calculated				Used in	Calculated				Used in	Calculated	
3	Sample Date		mg/L		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day		<	mg/L	Calculation	lbs/day	
4	1/26/2006	Spreadsheet Instructions: 1) Data entered only in Heavy Bordered cells. Rest of worksheet is protected, password is "2". 2) For below detection data, enter "<" in "<" column, and enter detection level in Influent or Effluent mg/l columns. Spreadsheet will automatically calculate averages and removal rates using 1/2 value entered.	0.000648		<	0.005	0.0025	0.0000		<	0.002	0.001	0.0000			0.014	0.014	0.0001	
5	2/28/2006		0.0115		<	0.005	0.0025	0.0002		<	0.002	0.001	0.0001			0.12	0.12	0.0115	
6	3/8/2006		0.014		<	0.005	0.0025	0.0003		<	0.002	0.001	0.0001			0.084	0.084	0.0098	
7	4/6/2006		0.016		<	0.005	0.0025	0.0003		<	0.002	0.001	0.0001			0.021	0.021	0.0028	
8	5/3/2006		0.005		<	0.005	0.0025	0.0001		<	0.002	0.001	0.0000			0.066	0.066	0.0028	
9	5/24/2006		0.007		<	0.01	0.005	0.0003		<	0.005	0.0025	0.0001			0.043	0.043	0.0025	
10	6/7/2006		0.011		<	0.005	0.0025	0.0002		<	0.002	0.001	0.0001			0.069	0.069	0.0063	
11	7/12/2006		0.013		<	0.005	0.0025	0.0003		<	0.002	0.001	0.0001			0.076	0.076	0.0082	
12	8/9/2006		0.015		<	0.005	0.0025	0.0003		<	0.002	0.001	0.0001			0.097	0.097	0.0121	
13	9/12/2006		0.003		<	0.01	0.005	0.0001		<	0.005	0.0025	0.0001			0.1	0.1	0.0025	
14	10/4/2006		0.01		<	0.01	0.005	0.0004		<	0.005	0.0025	0.0002			0.074	0.074	0.0062	
15	11/1/2006		0.004		<	0.01	0.005	0.0002		<	0.005	0.0025	0.0001			0.136	0.136	0.0045	
16	11/7/2006		0.006		<	0.01	0.005	0.0003		<	0.005	0.0025	0.0001			0.089	0.089	0.0045	
17	12/6/2006		0.013		<	0.01	0.005	0.0005		<	0.005	0.0025	0.0003			0.14	0.14	0.0152	
18	1/3/2007		0.004		<	0.01	0.005	0.0002		<	0.005	0.0025	0.0001			0.081	0.081	0.0027	
19	2/7/2007		0.004		<	0.01	0.005	0.0002		<	0.005	0.0025	0.0001			0.076	0.076	0.0025	
20	3/7/2007		0.002		<	0.01	0.005	0.0001		<	0.005	0.0025	0.0000			0.1	0.1	0.0017	
21	4/4/2007		0.002		<	0.01	0.005	0.0001		<	0.005	0.0025	0.0000			0.048	0.048	0.0008	
22	5/2/2007		0.002		<	0.01	0.005	0.0001		<	0.005	0.0025	0.0000			0.042	0.042	0.0007	
23	5/23/07		0.003		<	0.01	0.005	0.0001		<	0.005	0.0025	0.0001			0.07	0.07	0.0018	
24	6/7/2007		0.018		<	0.01	0.005	0.0008		<	0.005	0.0025	0.0004			0.072	0.072	0.0108	
25	7/11/2007		0.005		<	0.01	0.005	0.0002		<	0.005	0.0025	0.0001			0.038	0.038	0.0016	
26	8/16/2007		0.002		<	0.01	0.005	0.0001		<	0.005	0.0025	0.0000			0.01	0.01	0.0002	
27	9/12/2007		0.006		<	0.01	0.005	0.0003		<	0.005	0.0025	0.0001		<	0.01	0.005	0.0003	
28	10/11/2007		0.006		<	0.01	0.005	0.0003		<	0.005	0.0025	0.0001			0.061	0.061	0.0031	
29	11/8/2007		0.007		<	0.01	0.005	0.0003		<	0.005	0.0025	0.0001			0.027	0.027	0.0016	
30	11/28/2007		0.005		<	0.01	0.005	0.0002		<	0.005	0.0025	0.0001			0.11	0.11	0.0046	
31	12/5/2007		0.004		<	0.01	0.005	0.0002		<	0.005	0.0025	0.0001			0.041	0.041	0.0014	
32																			
33																			
35	Column Averages =>		0.00711				0.0043	0.0002				0.0021	0.0001				0.0682	0.0044	