	A	B	C	D	E	F	G	H
1	land_owner	tax_map_number	location_type	latitude	longitude	sample_date	lab	project_id
	Ex. 6 -- Personal Privcy	200.00-				9-Jul-08	NEEL	Water
		200.00-				20-Nov-08	DEP	
		200.00-				20-Nov-08	QML	Water
		200.00-				13-Jan-09	DEP	Becky's
		200.00-				27-Jan-09	DEP	Duplicate
		200.00-				27-Jan-09	DEP	
		200.00-				4-Feb-09	DEP	
		200.00-				20-Feb-09	QML	Water
		200.00-				26-Mar-09	DEP	
		200.00-				14-Apr-09	QML	Water
		200.00-				13-May-09	QML	Water
		200.00-				14-May-09	DEP	
		200.00-				14-May-09	DEP	
		200.00-				14-Jun-09	QML	Water
16	Ex. 6 -- Personal Privcy	200.00-				30-Jun-09	DEP	
17		200.00-				30-Jun-09	DEP	
18		200.00-				20-Jul-09	QML	Water
19		200.00-				13-Aug-09	QML	Water
20		200.00-				15-Sep-09	QML	Water
21		200.00-				12-Oct-09	QML	Primary
22		200.00-				22-Oct-09	QML	Water
23		200.00-				26-Oct-09	DEP	
24		200.00-				30-Oct-09	QML	
25		200.00-				30-Oct-09	QML	
26		200.00-				23-Nov-09	QML	Primary
27		200.00-				23-Nov-09	QML	
28		200.00-				10-Dec-09	QML	Water
29		200.00-				10-Dec-09	QML	Water
30		200.00-				4-Jan-10	QML	Water
31		200.00-1,001.02,0				20-Jan-10	BricH	BricH
32		200.00-				2-Feb-10	QML	Water
33		200.00-				4-Mar-10	QML	
34		200.00-				25-Apr-10	QML	Water
35		200.00-				16-May-10	QML	
36		200.00-				4-Jun-10	QML	Water
37		200.00-				27-Jul-10	QML	Primary
38		200.00-				25-Aug-10	QML	Primary
39		200.00-				8-Sep-10	QML	Primary
40		200.00-				16-Sep-10	DEP	
41		200.00-				23-Sep-10	DEP	
42		200.00-1,001.02,0				23-Sep-10	Duke	Duke
43		200.00-				12-Oct-10	DEP	

	A	B	C	D	E	F	G	H
44	Ex. 6 -- Personal Privcy	200.00-				19-Oct-10	DEP	
45		200.00-				19-Oct-10	DEP	
46		200.00-				26-Oct-10	DEP	
47		200.00-				26-Oct-10	QML	Primary
48		200.00-				2-Nov-10	DEP	
49		1,001.02,0				7-Nov-10		Data
50		1,001.02,0				7-Nov-10		Data
51		200.00-				8-Nov-10	DEP	
52		200.00-				15-Nov-10	DEP	
53		200.00-				18-Nov-10	DEP	
54		200.00-				22-Nov-10	DEP	
55		200.00-				29-Nov-10	QML	Primary
56		200.00-				7-Dec-10	DEP	
57		200.00-				26-Apr-11	QML	PASUS-
58		200.00-				20-Jul-11	TAL	Dimock/C
59		200.00-				11-Aug-11	TAL	
60		200.00-				15-Sep-11	TAL	PASUS-
61		200.00-				11-Oct-11	TAL	PASUS-
62		200.00-				25-Oct-11	TAL	PASUS-
63		200.00-				15-Dec-11	TAL	PASUS-

	I	J	K	L	M	N	O
1	**sample id**	**analysis_id**	**analysis_status**	**inspection_id**	**field_company**	**interviewer**	**water_source**
2	Well-1-1	185	Finalized				
3		2952	Finalized				
4	Well-1-2	186	Finalized	4279		Ralph	Well
5		1367	Finalized				
6		2779	Finalized				
7		2774	Finalized				
8		2782	Finalized				
9	Well-1-3	187	Finalized	4282		Ralph	Well
10		2786	Finalized				
11	Well-1-4	188	Finalized	4280		Virgil	Well
12	Well-1-4	189	Finalized	4283		Virgil	Well
13		2805	Finalized				
14		2814	Finalized				
15	Well-1-5	190	Finalized	4284		Ralph	Well
16		2818	Finalized				
17		2821	Finalized				
18	Well-1-6	191	Finalized	4285		Ralph	Well
19	Well-1-6	34	Finalized	4288		Ralph	Well
20	Well-1-6	192	Finalized	4289		Ralph	Well
21	Well-1-3	1794	Finalized	4290		Ralph	Well
22	Well-1-7	386	Finalized	4298		Ralph	Well
23		2827	Finalized				
24	Well-1-7	11312	Finalized	4341		Ralph	Well
25	Well-1-6	11310	Finalized	4340		Ralph	Well
26	Well-1-7	1791	Finalized	4299		Ralph	Well
27	Well-1-6	11316	Finalized	4342		Ralph	Well
28	Well-1-7	560	Finalized	4307		Ralph	Well
29	Well-1-6	559	Finalized	4300		Ralph	Well
30	Well-1-8	474	Finalized	4317		Ralph	Tank
31		12232	Finalized				
32	Well-1-8	561	Finalized	4311		Ralph	Tank
33	Well-1-8	11318	Finalized	4339		Bethany	Tank
34	Well-1-8	1078	Finalized	4319		Ralph	Tank
35	Well-1-8	11320	Finalized	4321		Ralph	Tank
36	Well-1-8	943	Finalized	4323		Bethany	Tank
37	Well-1-8	1564	Finalized	4324		Ralph	Tank
38	Well-1-8	1551	Finalized	4325		Bethany	Tank
39	Well-1-8	1618	Finalized	4326		Ralph	Tank
40		2696	Finalized				
41		2708	Finalized				
42		12109	Finalized	5360			Well
43		2733	Finalized				

	I	J	K	L	M	N	O
44		2738	Finalized				
45		2823	Finalized				
46		2740	Finalized				
47	Well-1-8	1910	Finalized	4337		Ralph	Tank
48		2741	Finalized				
49	Carter-1	12242	Finalized	5418			Well
50	Carter-2	12244	Finalized	5419			Bog
51		2745	Finalized				
52		2749	Finalized				
53		2981	Finalized				
54		2753	Finalized				
55	Well-1-8	2021	Finalized	4338		Bethany	Tank
56		3140	Finalized				
57	Well-1-9	4432	Finalized				
58	Well-1-10	8791	Finalized	3604	Amec	Chris	Well
59	Well-1-10	8145	Finalized	3612	Amec	Chris	Well
60	Well-1-10	5899	Finalized	3616	Amec	Chris	Well
61	Well-1-10	6527	Finalized	3620	Amec	Matt	Well
62	Well-1-10	7102	Finalized	3738	Amec	Matt	Well
63	Well-1-11	11030	Finalized	4255	Amec	Matt	Well

	P	Q	R	S	T	U	V
1	**sample location**	**well_depth**	**field_sheet_latitud**	**field_sheet_longit**	**sample_location_l**	**sample_location_l**	**survey_type**
2							
3							
4	Kitchen Sink		41.7395	-75.8804			Other
5							
6							
7							
8							
9	Before Treatment - Under		41.73928	-75.8802	41.73928	-75.8802	Other
10							
11	Outside Faucet		41.73928	-75.8802	41.73928	-75.8802	Other
12	Outside Faucet		41.73928	-75.8802	41.73928	-75.8802	Other
13							
14							
15	Before Treatment - Outside		41.73942	-75.8803	41.73942	-75.8803	Other
16							
17							
18	Outside Faucet under Trailer		41.73928	-75.8802	41.73928	-75.8802	Other
19	Under Trailer		41.73928	-75.8802	41.73928	-75.8802	Other
20	Under Trailer		41.73928	-75.8802	41.73928	-75.8802	Other
21	Before Treatment - Under		41.73928	-75.8802	41.73928	-75.8802	Other
22	Kitchen Sink Faucet - After		41.73928	-75.8802	41.73928	-75.8802	Other
23							
24	Kitchen Sink Faucet		41.73928	-75.8802	41.73928	-75.8802	Other
25	Under Trailer		41.73928	-75.8802	41.73928	-75.8802	Other
26	Kitchen Sink Faucet		41.73946	-75.8803	41.73946	-75.8803	Other
27	Under Trailer		41.73946	-75.8803	41.73946	-75.8803	Other
28	Kitchen Sink Faucet		41.73946	-75.8803	41.73946	-75.8803	Other
29	Under Trailer		41.73946	-75.8803	41.73946	-75.8803	Other
30	Kitchen Sink- Provided Water		41.73927	-75.8802	41.73927	-75.8802	Other
31							
32	Kitchen Sink- Provided Water		41.73954	-75.8803	41.73954	-75.8803	Other
33	Kitchen Sink- Provided Water		41.73928	-75.8802	41.73928	-75.8802	Other
34	Kitchen Sink- Provided Water		41.73953	-75.8803	41.73953	-75.8803	Other
35	Kitchen Sink- Provided Water		41.73954	-75.8803			Other
36	Kitchen Sink- Provided Water		41.73694	-75.8803	41.73694	75.88028	Other
37	Kitchen Sink- Provided Water		41.73946	-75.8804	41.73946	-75.8804	Other
38	Kitchen Sink- Provided Water		41.73947	-75.8803	41.73947	-75.8803	Other
39	Kitchen Sink- Provided Water		41.73927	-75.8802			Other
40							
41							
42							
43							

	P	Q	R	S	T	U	V
44							
45							
46							
47	Kitchen Sink- Provided Water		41.73947	-75.8803	41.73947	-75.8803	Other
48							
49	Drinking Water)						
50	Pit						
51							
52							
53							
54							
55	Kitchen Sink- Provided Water		41.73927	-75.8802			Other
56							
57							
58	Well	435	41.73928	-75.8803			Other
59	Lawn Hydrant	435	41.73928	-75.8803			Other
60	Lawn Hydrant	435	41.73928	-75.8803			Other
61	Lawn Hydrant	435	41.73928	-75.8803			Other
62	Lawn Hydrant	435	41.73928	-75.8803			Other
63	At Well Head from Spigot	435	41.73928	-75.8803	41.73928	-75.8803	Other

	W	X	Y	Z	AA	AB	AC	AD	AE
1	**other_survey_type**	**Inspection_Conduc**	**Inspection_Do_Mg**	**inspection_orp_m**	**inspection_ph_su**	**Analysis_Lel**	**Analysis_Cgi**	**Analysis_Conductiv**	**Analysis_Do_mg_l**
2									
3									
4	Monitorin								
5									
6									
7									
8									
9	Monitorin		10.66	177.1	7.18				10.66
10									
11	Monitorin		7.91	99.2	7.11				7.91
12			7.63	405.7	7.09				7.63
13									
14									
15	Monitorin		6.08	53.3	7.49				6.08
16									
17									
18	Monitorin		6.08	148.8	7.55				6.08
19	Monitorin		8.27	41.7	8.03				8.27
20	Monitorin		5.85	105.8	7.61				5.85
21	monitorin		7.27	400.9	7.69			227	7.27
22	Monitorin		1.6	72.4	7.31			421	1.6
23									
24	Monitorin		2.99	56.5	7.75			260	2.99
25	Monitorin		7.35	70.1	7.21			93.8	7.35
26	Monitorin		2.52	91.4	7.14			200	2.52
27	Monitorin		8.61	106.8	7.09			163.1	8.61
28	Monitorin		2.26	63.3	6.98			237	2.26
29	Monitorin		7.72	67.8	7.21			150.1	7.72
30	Monitorin		7.08	196.9	7.02			569	7.08
31									
32	Monitorin		6.21	177.6	6.82			591	6.21
33	Monitorin	599	8.94	187	7.08			599	8.94
34	Monitorin	494	8.17	162.3	6.92			494	8.17
35	Monitorin	458	7.62	129.3	6.64			458	7.62
36	Monitorin	481	6.94	106.1	6.8			481	6.94
37	Monitorin	524	4.12	160	6.85			524	4.12
38	Monitorin	594	160.2		6.96			594	4.83
39	Monitorin	512	5.26	152.9	6.91			512	5.26
40									
41									
42								275	
43									

	W	X	Y	Z	AA	AB	AC	AD	AE
44									
45									
46									
47	Monitorin	458	8.02	156.1	6.99			458	8.02
48									
49									
50									
51									
52									
53									
54									
55	Monitorin	482	5.1	163.3	6.72			482	5.1
56									
57									
58	Consent	199	5.07	115.7	6.29				
59	Consent	154	5.05	62.5	6.73				
60	Consent	101	6.19	45.4	8.21				
61	Consent	75	8.63	105.1	6.81				
62	Consent	100	11.8	143.2	6.92				
63	Consent	85	5.67	7.9	6.2				

	AF	AG	AH	AI	AJ	AK	AL	AM	AN
1	**Analysis_ Orp_mv**	**Analysis_ Ph_ph_U**	**Fecal_Coli form_cfu**	**E_Coli_cf u_100ml**	**Total_Coli form_cfu**	**Ethane_u g_l**	**Iso_Butan e_ug_l**	**Methane ug_l**	**N_Butane _ug_l**
2		6.1	0		0				
3		7.11			< 1				
4		7.19	168		168				
5						1020		17900	
6						< 19.8		22300	
7						562		10200	
8						777		18800	
9	177.1	7.18	8		8	550	0.43	9100	0.99
10		6.8				1230		22600	
11	99.2	7.11	10		10	770	0.73	14000	1.8
12	405.7	7.09	13		13	520	0.45	9100	0.95
13		7.3				639		11100	
14		7.2				1130		16400	
15	53.3	7.49	15		15	470	0.43	9100	0.97
16		7.6				759		13900	
17		7.3				1110		20000	
18	148.8	7.55	< 1		< 1	540	0.39	9000	0.85
19	41.7	8.03	15		15	480	0.2	8100	0.51
20	105.8	7.61	< 1		< 1	650	0.31	12000	0.7
21	400.9	7.69				720	0.068	13000	0.2
22	72.4	7.31				1100	< .05	22000	< .05
23		7.3				1280		20300	
24	56.5	7.75				1300	0.1	21000	< .05
25	70.1	7.21				440	0.18	9000	0.21
26	91.4	7.14	< 1		< 1	1200	< .05	21000	< .05
27	106.8	7.09	9		9	430	0.12	8400	0.2
28	63.3	6.98	< 1		< 1	1100	0.12	25000	0.08
29	67.8	7.21	12		12	760	0.22	13000	0.5
30	196.9	7.02	< 1		< 1	58	0.07	45	< .05
31						460		9900	
32	177.6	6.82	< 1		< 1	2.1	0.081	15	0.076
33	187	7.08	< 1		< 1	0.19	< .05	2.9	< .05
34	162.3	6.92	< 1		< 1	0.045	< .05	2.2	< .05
35	129.3	6.64	< 1		< 1	0.057	< .05	1.4	< .05
36	106.1	6.8	< 1		< 1	0.083	< .05	1.6	< .05
37	160	6.85	< 1		< 1	0.24	0.077	0.55	< .05
38	160.2	6.96	< 1		< 1	0.19	0.062	0.57	< .05
39	152.9	6.91	< 1		< 1	0.28	0.083	0.46	< .05
40		7.1				892		20800	
41		7.3				849		18800	
42		6.99						21630	
43		6.7				699		15600	

	AF	AG	AH	AI	AJ	AK	AL	AM	AN
44		7.1							
45						704		15100	
46		7.1							
47	156.1	6.99	< 1		< 1	0.15	< .05	0.5	< .05
48		6.8				622		15300	
49		6.7							
50		6.6							
51		6.8				762		17700	
52		7				746		17200	
53		7.4	< 1		3	0		1720	
54						706		16700	
55	163.3	6.72	< 1		< 1	0.14	0.063	0.22	< .05
56		6.8				276		8900	
57									
58						240		3350	
59						224		3770	
60						296		5350	< 5
61						141		3700	< 5
62						< 5		< 5	< 5
63						844		16800	< 5

	AO	AP	AQ	AR	AS	AT	AU	AV	AW
1	**Propane_ug_l**	~~**Aluminium_mg_l**~~	**Arsenic_mg_l**	**Barium_mg_l**	**Cadmium_mg_l**	**Calcium_mg_l**	**Chromium_mg_l**	**Iron_mg_l**	**Lead_mg_l**
2								< .005	
3									
4		< .05		0.049				< .025	
5	48.3								
6	< 19.8								
7	22.9								
8	< 19.8								
9	20	< .05		0.036				< .025	
10	0								
11	32	< .1		0.044				< .05	
12	22	< .05		0.037				0.068	
13	32.2								
14	0								
15	21	< .1		0.056				< .025	
16	0								
17	0								
18	20	< .05		0.058				< .025	
19	16	< .1		0.06				< .025	
20	22	< .1		0.08				< .025	
21	16	< .1		0.09				< .025	
22	30	< .1		0.071				< .05	
23	0								
24	32	< .1		0.04				0.077	
25	12	< .1		0.044				< .05	
26	35	< .1		0.034				< .05	
27	9.9	< .1		0.044				< .05	
28	41	< .1		0.053				< .05	
29	22	< .1		0.052				< .05	
30	30	< .1		0.102				< .05	
31		2.03	0.0027	0.0953	< .0005	20.5	< .01	0.0042	0.0072
32	23	< .1		0.098				< .05	
33	3.4	< .1		0.048				< .05	
34	< .05	< .1		0.07				< .05	
35	< .05	< .1		0.083				< .05	
36	< .05	< .1		< .076				< .05	
37	0.2	< .1		0.065				< .05	
38	0.18	< .1		0.037				< .05	
39	0.23	< .025		0.035				< .05	
40	0								
41	0		< .003						
42		< .005	< .005	0.251	< .005	**34.82**	< .005	0.6	< .005
43	0	0.563							

	AO	AP	AQ	AR	AS	AT	AU	AV	AW
44									
45	0								
46									
47	0.17	< .05	< .003	0.031	< .002	18.9	< .005	< .05	0.001
48	0								
49		0.516	< .001	0.0219	< .001	6.76	0.0048	0.706	0.00039
50		0.203	0.00054	0.0469	< .001	1.49	0.0045	1.82	0.0072
51	0								
52	0								
53	0								
54	0								
55	0.16	< .01	< .001	0.11	< .0001	56	< .002	< .05	0.0014
56	0								
57									
58	< 34								
59	< 34								
60	< 5								
61	< 5								
62	< 5								
63	9.15								

	AX	AY	AZ	BA	BB	BC	BD	BE	BF
1	**Magnesium_mg_l**	**Manganese_mg_l**	**Mercury_mg_l**	**Potassium_mg_l**	**Selenium_mg_l**	**Silver_mg_l**	**Sodium_mg_l**	**Strontium_mg_l**	**Benzene_mg_l**
2	4.88								< .0005
3									< .0005
4	4.6	< .025						0.156	< .0005
5									
6									
7									
8									
9	2.87	< .025						0.086	< .0005
10									
11	3.5	< .025						0.095	< .0005
12	2.97	0.03						0.078	< .0005
13									
14									
15	5.08	< .025						0.166	< .0005
16									
17									
18	5.86	< .025						0.18	< .0005
19	5.39	< .025						0.158	< .0005
20	7.28	< .025						0.279	< .0005
21	6.54	0.045						0.325	
22	6.06	0.028						0.291	
23									
24	2.68	0.036						0.133	
25	1.66	< .025						0.068	
26	3.24	0.029						0.115	
27	3.25	0.043						0.086	
28	3.36	< .025						0.107	
29	3.12	< .025						0.151	
30	9.24	< .025						0.107	
31	5.7	0.203	< .001	< 10		< .002	4.9	0.17	< .001
32	8.8	< .025						0.11	
33	4.37	< .025						0.054	
34	7.12	< .025						0.088	
35	8.05	< .025						0.099	
36	6.24	< .025						0.082	
37	5.97	< .025						0.104	
38	3.67	< .025						0.14	
39	2.92	< .025						0.062	
40									
41									
42	7.86	0.38			< .005	< .005	9.25	< 1	
43									

	AX	AY	AZ	BA	BB	BC	BD	BE	BF
44									
45									
46									
47	3.21	< .025	< .0002	3.47	< .005	< .005	86.7	0.055	< .0005
48									
49	1.23	0.049	< .0002	0.772	< .005	< .001	1.08		< .001
50	2.63	0.0626	< .0002	1.09	< .005	< .001	3.29		< .001
51									
52									
53									
54									
55	9	< .0025	< .0002	2.33	< .002	< .001	29.2	0.13	< .0005
56									
57									
58									
59									
60									
61									
62									
63									

	BG	BH	BI	BJ	BK	BL	BM	BN	BO
1	**N_Butylbenzene_**	**Sec_Butylbenzene_**	**Ethylbenzene_mg_l**	~~**Isopropylbenzene_**~~	**P_Isopropyltoluene**	~~**Napthalene_mg_l**~~	**N_Propylbenzene_**	**Toluene_mg_l**	~~**Total_Xylenes_mg_**~~
2			< .0005					< .0005	< .0005
3			< .0005					< .0005	< .0001
4			< .0005					< .0005	< .001
5									
6									
7									
8									
9			< .0005					< .0005	
10									
11			< .0005					< .0005	
12			< .0005					< .0005	
13									
14									
15			< .0005					< .0005	
16									
17									
18			< .0005					< .0005	
19			< .0005					< .0005	
20			< .0005					< .0005	
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31	< .002	< .002	< .002	< .002	< .002	< .008	< .002	0.0041	< .006
32									
33									
34									
35									
36									
37									
38									
39									
40									
41								0.0107	
42									
43									

	BG	BH	BI	BJ	BK	BL	BM	BN	BO
44									
45									
46									
47			< .0005					< .0005	< .0005
48									
49	< .001	< .001	< .001	< .001	< .001	< .00021	< .001	< .001	< .003
50	< .001	< .001	< .001	< .001	< .001	< .00097	< .001	< .001	< .003
51									
52									
53									
54									
55			< .0005					< .0005	< .0005
56									
57									
58									
59									
60									
61									
62									
63									

	BP	BQ	BR	BS	BT	BU	BV	BW	BX
1	**c1_2_4_Trimethylb**	**c1_3_5_Trimethylb**	**~~Oil_And_Grease_m~~**	**Alkalinity_mg_l**	**Chloride_mg_l**	**Ethylene_Glycol_m**	**Hardness_mg_l**	**Mbas_mg_l**	**Nitrate_As_N_mg_l**
2			< 5		5.3			< .2	
3			< 5		6.13			< .08	
4			< 5		6.76			< .08	
5									
6									
7									
8									
9			< 5		3.18			< .2	
10				31.6	38		49		
11			< 5		12.1			< .02	
12			< 5		6.72			< .02	
13				37	6.2		48		
14				34.8	38.4		43		
15			< 5		7.77			< .08	
16				65.8	8.5		82		
17				53.4	33.7		76		
18			< 5		8.16			< .08	
19			< 5		13.1			< .1	
20			< 5		14.9			< .08	
21					13.1			< .02	
22					56.8			< .08	
23				50	62		63		
24					53			< .08	
25					9.37			< .08	
26					32.6			< .08	
27					15.7			< .08	
28					36.5			< .08	
29					11.4			< .08	
30					88.1			< .08	
31	< .002	~~< .002~~			14.7	< 10		0.0476	
32					106			< .08	
33					125			< .08	
34					54.7			< .08	
35					65.1			< .08	
36					68.8			< .04	
37					37.5			< .08	
38					115			< .08	
39					110			< .08	
40				93.2	23.7		114		
41				90	20.9		116		
42				95					
43				48.8	10.9		97		

	BP	BQ	BR	BS	BT	BU	BV	BW	BX
44				61	12.6		68		
45									
46				59.4	12.6		75		
47			< 5	50	74.9	< 10	60.41208	< .08	< 1
48				53	11.1		65		
49	< .001	~~< .001~~		14.7	1.2	< 10		< .0155	
50	< .001	~~< .001~~		37.7	7.5	< 10		< .0143	
51				33.8	6.4		49		
52				43.4	8.5		55		
53				84.8	10.2		95		
54									
55			< 5	125	61.2	< 10	176.894	< .08	< 1
56				39.6	5.5		44		
57									
58									
59									
60									
61									
62									
63									

	BY	BZ	CA	CB	CC	CD	CE	CF	CG
1	**Sulfate_mg_l**	**Sulfide_mg_l**	**Tds_mg_l**	**Tss_mg_l**	**Turbidity_ntu**	**Nitrate_mg_l**	**Tph_8015b_mg_l**	~~**Bis_2_Ethylhexyl_a**~~	**Butylbenzylphthala**
2		< 1	89	< 5					
3		< 1	100	< 2					
4		< 1	104	< 2					
5									
6									
7									
8									
9		< 1	60.7	< 2					
10			130						
11		< 1	20	< 2					
12		< 1	60	2.4					
13			74						
14			120						
15		< 1	160	< 2					
16			112						
17			158						
18		< 1	128	< 2					
19		< 1	133	2					
20		< 1	168	2					
21		< 1	148	< 2					
22		< 1	215	< 2					
23			178						
24		< 1	120	< 2					
25		< 1	60	< 2					
26		1	116	< 2	< 1				
27		< 1	76	< 2	< 1		< .1		
28		< 1	124	< 2	< 1				
29		< 1	76	< 2	1				
30		< 1	320	< 2	< 1				
31	8.4		74						**< .002**
32		< 1	324	< 2	< 1				
33		< 1	310	2	< 1		< .1		
34		< 1	270	< 2	< 1				
35		< 1	325	< 2	< 1		< .1		
36		< 1	260	< 2	< 1				
37		< 1	< 250	< 2	< 1				
38		< 1	360	< 2	1				
39		< 1	244	< 2	< 1				
40			148						
41			160		24.3	0.05		0.00019	
42	13.91					1.78			
43			126						

	BY	BZ	CA	CB	CC	CD	CE	CF	CG
44			114						
45									
46			108						
47	32	< 1	290	< 2	< 1				
48			120						
49			58						**< .001**
50			78						**< .00097**
51			68						
52			84						
53	12.88		144		3.16	0.13			
54									
55	28	< 1	333	< 2	< 1				
56			70						
57									
58									
59									
60									
61									
62									
63									

	CH	CI	CJ	CK	CL	CM	CN	CO	CP
1	**Bromodichloromet**	**Dibromochloromet**	**Surfactants_mg_l**	**Atrazine_mg_l**	**Fenarimol_mg_l**	**Stirifos_mg_l**	**Cis_Permethrin_m**	**c1_2_Propanediol_**	**Chloromethane_g_**
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31	**< .001**								
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	CH	CI	CJ	CK	CL	CM	CN	CO	CP
44									
45									
46									
47									
48									
49	< .001	< .001							
50	< .001	< .001							
51									
52									
53									
54									
55									
56									
57									
58									
59									
60									
61									
62									
63									

	CQ	CR	CS	CT	CU	CV	CW	CX	CY
1	**T_Butyl_ Alcohol_g**	**Di_N_But ylphthala**	**Di_N_But ylphthala**	**Cyanazine _mg_l**	**Diesel_un known**	**Methylen e_Chlorid**	**Styrene_u g_l**	**O_Xylene _mg_l**	**Bromide_ mg_l**
2									
3									
4								**< .0005**	
5									
6									
7									
8									
9								**<**	
10									
11								**< .0005**	
12								**< .0005**	
13									
14									
15								**< .0005**	
16									
17									
18								**< .0005**	
19								**< .0005**	
20								**< .0005**	
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31			~~< .01~~			~~< 2~~	~~< 2~~	**< .002**	< .5
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	CQ	CR	CS	CT	CU	CV	CW	CX	CY
44									
45									
46									
47									
48									
49			~~0.001~~					< .001	
50			~~0.00097~~					< .001	
51									
52									
53									
54									
55									
56									
57									
58									
59									
60									
61									
62									
63									

	CZ	DA	DB	DC	DD	DE	DF	DG	DH
1	**Tph_mg_l**	**Cyanide_ Compoun**	**Phosphor us_mg_l**	**c1_2_4_T richlorob**	**Dibutylph thalate_**	**~~Bis_2_Eth ylhexyl_p~~**	**Natural_ Gas_btu_**	**Natural_ Gasoline_**	**Nitrogen_ Dioxide_**
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21	**< .11**								
22	**< .1**								
23									
24	**< .1**								
25									
26	**< .1**								
27									
28	**< .1**								
29	**< .1**								
30	**< .1**								
31				< 2		**0.0032**			
32	**< .25**								
33									
34	**< .1**								
35									
36	**< .1**								
37	**< .11**								
38	**< .11**								
39	**< .11**								
40									
41						0.00261			0.01
42									
43									

	CZ	DA	DB	DC	DD	DE	DF	DG	DH
44									
45									
46									
47									
48									
49	**< 4.6**			**< 1**		< .0021			
50	**< 4.8**			**< .97**		< .0019			
51									
52									
53						0.00021			0.07
54									
55									
56									
57									
58									
59									
60									
61									
62									
63									

	DI	DJ	DK	DL	DM	DN	DO	DP	DQ
1	**Iron_Related_Bact_**	**Ethene_mg_l**	**~~Aluminium_Dissolv~~**	**Arsenic_Dissolved_**	**Barium_Dissolved_**	**Boron_mg_l**	**Boron_Dissolved_**	**Cadmium_Dissolve**	**Calcium_Dissolved**
2									
3			< .05		0.059				
4									
5		**< .0198**							
6		**< .0198**							
7		**< .0198**							
8		**< .0198**							
9									
10		**0**	< .2		0.038				14.8
11									
12									
13		**0**	< .2		0.042				14.4
14		**0**	< .2		0.038				13
15									
16		**0**	0.223		0.067				24.4
17		**0**	0.105		0.052				22.2
18									
19									
20									
21									
22									
23		**0**	< .2		0.049				18.9
24									
25									
26									
27									
28									
29									
30									
31		**< .01**				< .05			
32									
33									
34									
35									
36									
37									
38									
39									
40		**0**	4.698		0.158				32.3
41		**0**	1.128		0.155			< .0002	32.9
42						**~~26.58~~ 0.02658**			
43		**0**			0.102				28.6

	DI	DJ	DK	DL	DM	DN	DO	DP	DQ
44			< .2		0.066				19.8
45		0							
46			0.709		0.077				22
47									
48		0	< .2		0.055				19.8
49			0.0497	< .001	0.0142	0.0068	0.0076	< .001	6.18
50			0.0127	0.00086	0.0462	0.0087	0.0098	< .001	15.1
51		0	0.403		0.055				15.1
52		0	< .02		0.046				16.8
53		0	< .2	< .003	0.072			< .0002	27
54		0							
55									
56		0	0.355		0.044				13.6
57									
58									
59									
60									
61									
62									
63									

	DR	DS	DT	DU	DV	DW	DX	DY	DZ
1	**Chromium_Dissolv**	**Iron_Dissolved_mg**	**Lead_Dissolved_mg**	**Magnesium_Dissolv**	**Manganese_Dissol**	**Mercury_Dissolved**	**Potassium_Dissolv**	**Potassium_Dissolv**	**Selenium_Dissolve**
2									
3		< .025		5.3	< .025				
4									
5									
6									
7									
8									
9									
10		0.036		2.81	0.016		< 1	~~< 1~~	
11									
12									
13		0.051		3.019	0.021		< 1	~~< 1~~	
14		0.063		2.496	0.032		< 1	~~< 1~~	
15									
16		0.22		5.03	0.032		< 1	~~< 1~~	
17		0.161		5.076	0.015		< 1	~~< 1~~	
18									
19									
20									
21									
22									
23		0.115		3.79	0.069		< 1	~~< 1~~	
24									
25									
26									
27									
28									
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40		15.5		8.145	0.384		1.932	~~1.932~~	
41	< .004	3.239		8.204	0.413	< .0002	1.498	~~1.498~~	< .007
42									
43		4.795		6.206	0.287		1.212	~~1.212~~	

	DR	DS	DT	DU	DV	DW	DX	DY	DZ
44		1.33		4.395	0.098		< 1	~~< 1~~	
45									
46		4.954		4.836	0.137		1.027	~~1.027~~	
47									
48		0.603		3.777	0.057		< 1	~~< 1~~	
49	0.0054	< .05	0.000054	1.11	0.0115	< .0002	0.663	~~0.663~~	< .005
50	0.0047	0.463	0.00064	2.6	0.054	< .0002	0.767	~~0.767~~	< .005
51		2.086		2.786	0.062		< 1	~~< 1~~	
52		1.68		3.142	0.055		< 1	~~< 1~~	
53	< .004	0.109		6.726	0.023	< .0002	< 1	~~< 1~~	< .007
54									
55									
56		4.771		2.545	0.088		< 1	~~< 1~~	
57									
58									
59									
60									
61									
62									
63									

	EA	EB	EC	ED	EE	EF	EG	EH	EI
1	**Silver_Dissolved_m**	**Sodium_Dissolved**	**Strontium_Dissolve**	~~**Thalium_mg_l**~~	~~**Thalium_Dissolved**~~	**Vanadium_Dissolv**	**Cis_1_2_Dichloroe**	**Trans_1_2_Dichlor**	**c3_4_Methylphenol**
2									
3			0.167						
4									
5									
6									
7									
8									
9									
10		20.8	0.107						
11									
12									
13		2.947	0.095						
14		24.2	0.104						
15									
16		4.5	0.221						
17		16.1	0.159						
18									
19									
20									
21									
22									
23		36.8	0.188						
24									
25									
26									
27									
28									
29									
30									
31							~~< 2~~	~~< 2~~	
32									
33									
34									
35									
36									
37									
38									
39									
40		8.714	0.218						
41		7.785	0.36		< .002				
42				~~< .002~~					
43		6.32	0.242						

	EA	EB	EC	ED	EE	EF	EG	EH	EI
44		4.51	0.127						
45									
46		4.787	0.143						
47									
48		4.056	0.097						
49	< .001	1.29		< .001	0.000092	**0.0013**			< .001
50	< .001	3.53		< .001	0.000059	0.0013			< .00097
51		3.127	0.064						
52		3.424	0.08						
53		5.143	0.222		< .002				
54									
55									
56		2.93	0.059						
57									
58									
59									
60									
61									
62									
63									

	EJ	EK	EL	EM	EN	EO	EP	EQ	ER
1	**Total_Phosphorus_**	**Tetrachloroethene**	**Tkn_mg_l**	**c1_1_1_Trichloroet**	**Trichloroethene_mg**	**M_P_Xylenes_mg_l**	**Voc_mg_l**	**Toc_mg_l**	**c1_2_Dichloroethan**
2									
3									
4						< .001			
5									
6									
7									
8									
9						< .001			
10									
11						< .001			
12						< .001			
13									
14									
15						< .001			
16									
17									
18						< .001			
19						< .001			
20						< .001			
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31				~~< 2~~	< .001	< .004		~~1~~ < 1	< .001
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	EJ	EK	EL	EM	EN	EO	EP	EQ	ER
44									
45									
46									
47									
48									
49					**< .001**	< .002			< .001
50					**< .001**	< .002			< .001
51									
52									
53									
54									
55									
56									
57									
58									
59									
60									
61									
62									
63									

	ES	ET	EU	EV	EW	EX	EY	EZ	FA
1	**c1_1_2_Trichloroet**	**c1_1_Dichloroethan**	**c1_2_Dichloropropa**	**c1_4_Dichlorobenze**	**Antimony_mg_l**	**Copper_mg_l**	**Dichlorobenzene_u**	**Indenopyrene_mg_**	**Beryllium_mg_l**
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31	~~< 2~~	~~< 2~~	~~< 1~~	~~< 2~~		**0.0149**			**0.00016**
32									
33									
34									
35									
36									
37									
38									
39									
40									
41					< .002				< .001
42					**< .005**	**< .005**			**< .004**
43									

	ES	ET	EU	EV	EW	EX	EY	EZ	FA
44									
45									
46									
47									
48									
49					< .002	0.0007			< .001
50					0.000093	0.0152			< .001
51									
52									
53					< .002	0.0495			< .001
54									
55									
56									
57									
58									
59									
60									
61									
62									
63									

	FB	FC	FD	FE	FF	FG	FH	FI	FJ
1	**Ethylene_mg_l**	**Vanadium_mg_l**	**Zinc_mg_l**	**Nickel_mg_l**	**Mtbe_mg_l**	**Acetone_mg_l**	**Butyl_Alcohol_Tert**	**Butyl_Alcohol_Tert**	**Carbon_Tetrachlori**
2					< .0005				
3					< .0005				
4					< .0005				
5									
6									
7									
8									
9					< .0005				
10									
11					< .0005				
12					< .0005				
13									
14									
15					< .0005				
16									
17									
18					< .0005				
19					< .0005				
20					< .0005				
21									
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26									
27									
28									
29									
30									
31			0.0268	0.0021	< .005	< .05	< .1		~~< 1~~
32									
33									
34									
35									
36									
37									
38									
39									
40									
41				< .05					
42		< .005	0.03339	< .005					
43									

	FB	FC	FD	FE	FF	FG	FH	FI	FJ
44									
45									
46									
47									
48									
49		**0.0012**	0.039	0.0015	**< .001**	**< .000005**			
50		0.0012	0.0573	0.00086	**< .001**	**< .005**			
51									
52									
53			0.01	0.05					
54									
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56									
57									
58									
59									
60									
61									
62									
63									

	FK	FL	FM	FN	FO	FP	FQ	FR	FS
1	**Chlorobenzene_m**	**Chlorobenzene_ug**	**Chloroform_mg_l**	**~~c1112tetrachloroet~~**	**c112_Trichloro122_**	**~~c11dichloropropen~~**	**c123trichlorobenze**	**~~c123trichloropropa~~**	**~~c1245tetrachlorobe~~**
2									
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28									
29									
30									
31	< .002		**< .002**	< 2	**~~< 2~~**	< 2	**~~< 3~~**	< 3	
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	FK	FL	FM	FN	FO	FP	FQ	FR	FS
44									
45									
46									
47									
48									
49	< .001		< .001						
50	< .001		< .001						
51									
52									
53									
54									
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57									
58									
59									
60									
61									
62									
63									

	FT	FU	FV	FW	FX	FY	FZ	GA	GB
1	**c12dibromo3chlor**	**c12dibromoethan**	**c12dichlorobenzen**	**c12dichloroethene**	**c13dichlorobenzen**	**c13dichloropropan**	**~~c1methylnaphthal~~**	**c1_Butanol**	**c22oxybisethanol**
2									
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27									
28									
29									
30									
31		~~< 2~~	~~< 2~~		~~< 2~~	~~< 2~~			
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	FT	FU	FV	FW	FX	FY	FZ	GA	GB
44									
45									
46									
47									
48									
49			~~< .001~~	~~< .001~~	~~< .001~~		< .21		
50			~~< .00097~~	~~< .001~~	~~< .00097~~		< .19		
51									
52									
53									
54									
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60									
61									
62									
63									

	GC	GD	GE	GF	GG	GH	GI	GJ	GK
1	~~c22dichloropropan~~	~~c2346tetrachlorophenol~~	~~c24dichlorophenol~~	~~c24dimethylphenol~~	c26dichlorophenol	~~c26dinitrotoluene_~~	c2butanone_ug_l	~~c2chloroethylvinyle~~	~~c2chloronaphthale~~
2									
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24									
25									
26									
27									
28									
29									
30									
31	< 2		< 2	< 2		< 2	~~< 10~~	< 2	< 2
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	GC	GD	GE	GF	GG	GH	GI	GJ	GK
44									
45									
46									
47									
48									
49			< .21	< 1		< 1			< .21
50			< .19	< .97		< .97			< .19
51									
52									
53									
54									
55									
56									
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58									
59									
60									
61									
62									
63									

	GL	GM	GN	GO	GP	GQ	GR	GS	GT
1	~~c2chlorophenol_ug~~	~~c2chlorotoluene_u~~	c2ethoxyethanol	c2hexanone_ug_l	c2methoxyethanol	~~c2methylphenol_u~~	~~c2nitroaniline_ug_l~~	~~c2nitrophenol_ug_l~~	~~c33dichlorobenzidi~~
2									
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23									
24									
25									
26									
27									
28									
29									
30									
31	< 2	< 5		~~< 10~~		< 2	< 2.1	< 2	< 2
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	GL	GM	GN	GO	GP	GQ	GR	GS	GT
44									
45									
46									
47									
48									
49	< 1		<-4			< 1	< 5.2	< 1	
50	< .97		<-4			< .97	< 4.8	< .97	
51									
52									
53									
54									
55									
56									
57									
58									
59									
60									
61									
62									
63									

	GU	GV	GW	GX	GY	GZ	HA	HB	HC
1	~~c3nitroaniline_ug_l~~	c4_4_Ddd	c4_4_Dde	c4_4_Ddt	~~c46dinitro2methyl_~~	~~c4bromophenylphe~~	~~c4chloro3methylph~~	~~c4chloroaniline_ug~~	~~c4chlorophenylphe~~
2									
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26									
27									
28									
29									
30									
31	< 2.5				< 10	< 2	< 2	< 2	< 2
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	GU	GV	GW	GX	GY	GZ	HA	HB	HC
44									
45									
46									
47									
48									
49	**< 5.2**				**< 5.2**	**< 1**	**< 1**	**< 1**	**< 1**
50	**< 4.8**				**< 4.8**	**< .97**	**< .97**	**< .97**	**< .97**
51									
52									
53									
54									
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56									
57									
58									
59									
60									
61									
62									
63									

	HD	HE	HF	HG	HH	HI	HJ	HK	HL
1	~~c4chlorotoluene_u~~	~~c4methylphenol_u~~	~~c4nitroaniline_ug_l~~	aldrin	Antimony dissolved	Bod_mg_l	Benzaldehyde_ug_	Benzoic_Acid_mg_	Benzyl_Alcholol_ug
2									
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23									
24									
25									
26									
27									
28									
29									
30									
31	< 5		< 2.1						< 2
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	HD	HE	HF	HG	HH	HI	HJ	HK	HL
44									
45									
46									
47									
48									
49			< 5.2					~~< .0052~~	< 1
50			< 4.8					~~< .0048~~	< .97
51									
52									
53									
54									
55									
56									
57									
58									
59									
60									
61									
62									
63									

	HM	HN	HO	HP	HQ	HR	HS	HT	HU
1	**Beryllium _Dissolve**	**Bicarbonate_mg_l**	**~~Bicarbonatalkalinit_~~**	**bromate**	**Bromine_mg_l**	**Bromobenzene_ug**	**Bromochloromethane_ug**	**Bromomethane_ug**	**Taee_ug_l**
2									
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25									
26									
27									
28									
29									
30									
31			52			< 2	~~< 2~~	~~< 2~~	< 2
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42		116			0.13				
43									

	HM	HN	HO	HP	HQ	HR	HS	HT	HU
44									
45									
46									
47									
48									
49	**< 1**								
50	**< 1**								
51									
52									
53									
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58									
59									
60									
61									
62									
63									

	HV	HW	HX	HY	HZ	IA	IB	IC	ID
1	**Cod_mg_l**	**Carbazole_ug_l**	**Chlorodane_tech**	**~~Chlorodibromomet~~**	**Chromium_Iii_mg**	**Chromium_Iii_ug_**	**Chromium_Vi_mg**	**Cobalt_dissolved_u**	**Color_su**
2									
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26									
27									
28									
29									
30									
31		< 5		< 1					
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	HV	HW	HX	HY	HZ	IA	IB	IC	ID
44									
45									
46									
47									
48									
49		**< .21**							
50		**< .19**							
51									
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62									
63									

	IE	IF	IG	IH	II	IJ	IK	IL	IM
1	**Color_other**	**Copper_dissolved_**	~~**Cyanide_free_mg_l**~~	~~**Cyanide_total_mg_l**~~	~~**Dinoctylphthalate_**~~	**Dibromomethane_**	~~**Dichlorodifluorome**~~	**dieldrin**	**diethyleneglycol**
2									
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27									
28									
29									
30									
31					< 2	< 2	< 2		~~< 2~~
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	IE	IF	IG	IH	II	IJ	IK	IL	IM
44									
45									
46									
47									
48									
49					**< 1**				
50					**< .97**				
51									
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59									
60									
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62									
63									

	IN	IO	IP	IQ	IR	IS	IT	IU	IV
1	**Diethylphthalate_u**	**diphenylamine**	**endosulfani**	**endosulfanii**	**endosulfansulfate**	**endrin**	**Endrin_Aldehyde**	**Endrin_Ketone**	**ethanol**
2									
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27									
28									
29									
30									
31	< 2	~~< 1~~							~~< 1000~~
32									
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34									
35									
36									
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40									
41									
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43									

	IN	IO	IP	IQ	IR	IS	IT	IU	IV
44									
45									
46									
47									
48									
49	**< 1**								
50	**< .97**								
51									
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63									

	IW	IX	IY	IZ	JA	JB	JC	JD	JE
1	**Fecal_Strep**	**Fluoride_mg_l**	**Freon_113_ug_l**	**Hem_ug_l**	**heptachlorepoxide**	**heterotrophicpltcnt**	**isobutanol**	**Lithium_ug_l**	**Lithium_mg_l**
2									
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26									
27									
28									
29									
30									
31						~~< 2~~		~~8.3~~	0.0083
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42								~~7.84~~	0.00784
43									

	IW	IX	IY	IZ	JA	JB	JC	JD	JE
44									
45									
46									
47									
48									
49						~~< .001~~			
50						~~< .00097~~			
51									
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60									
61									
62									
63									

	JF	JG	JH	JI	JJ	JK	JL	JM	JN
1	**lithiumdissolved**	**molybdenumdissolv**	**~~Nnitrosodinpropyla~~**	**~~Nnitrosodiphenyla~~**	**Nickeldissolved_ug**	**Nitrite_As_N_mg_l**	**nonnpdesfecalcolim**	**orthophosphateas**	**Pcb_1016**
2									
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25									
26									
27									
28									
29									
30									
31			< 1	< 1					
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	JF	JG	JH	JI	JJ	JK	JL	JM	JN
44									
45									
46									
47									
48									
49		~~0.0017~~	< .21	< 1					
50		~~0.00086~~	< .19	< .97					
51									
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61									
62									
63									

	JO	JP	JQ	JR	JS	JT	JU	JV	JW
1	**Pcb_1221**	**Pcb_1232**	**Pcb_1242**	**Pcb_1248**	**Pcb_1254**	**Pcb_1260**	**Etbe_ug_l**	**Rubidium_ug_l**	**Silicon_mg_l**
2									
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26									
27									
28									
29									
30									
31							< 2		7.14
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42								~~< 5~~	4.17
43									

	JO	JP	JQ	JR	JS	JT	JU	JV	JW
44									
45									
46									
47									
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49									
50									
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63									

	JX	JY	JZ	KA	KB	KC	KD	KE	KF
1	**Sulfite_mg_l**	**C10_C28_ug_l**	**C6_C10**	**Tellurium_ug_l**	**~~Tertamyl methylet~~**	**tetrachloroeth**	**tetraethyleneglyc**	**thalliumdissolved**	**Thorium_ug_l**
2									
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26									
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28									
29									
30									
31					< 2				
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	JX	JY	JZ	KA	KB	KC	KD	KE	KF
44									
45									
46									
47									
48									
49			~~< .025~~			~~< .001~~			
50			~~< .025~~			~~< .001~~			
51									
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61									
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63									

	KG	KH	KI	KJ	KK	KL	KM	KN	KO
1	~~Thorium228_pci_l~~	~~Thorium230_pci_l~~	thorium232	tindissolved	~~Tintotal_mg_l~~	titaniumdissolved	~~Titaniumtotal_Mg_l~~	totalnitrateno	~~Trichlorfluormeth_~~
2									
3									
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23									
24									
25									
26									
27									
28									
29									
30									
31	-0.12	-0.02	~~0.03~~						< 2
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	KG	KH	KI	KJ	KK	KL	KM	KN	KO
44									
45									
46									
47									
48									
49									
50									
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53									
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60									
61									
62									
63									

	KP	KQ	KR	KS	KT	KU	KV	KW	KX
1	**Uranium_ug_l**	**~~Uranium234_pci_l~~**	**~~Uranium235_236_p~~**	**~~Uranium238_pci_l~~**	**Zincdissolved_ug_l**	**Alpha_Bhc**	**Alpha_Chlorodane**	**Beta_Bhc**	**~~Bis2chlorethxymth~~**
2									
3									
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22									
23									
24									
25									
26									
27									
28									
29									
30									
31		0.37	0.028	0.28					< 2
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42	~~< 5~~								
43									

	KP	KQ	KR	KS	KT	KU	KV	KW	KX
44									
45									
46									
47									
48									
49									**< 1**
50									**< .97**
51									
52									
53									
54									
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58									
59									
60									
61									
62									
63									

	KY	KZ	LA	LB	LC	LD	LE	LF	LG
1	~~Bis2chlorethyleth_~~	~~Bis2chlrisprpyl_ug_~~	Cis13dichloroprop_	Delta_Bhc	gammachlorodane	secbutylbenzene	~~Tertbutylbenzene_~~	Trans13dichlrprp_u	c1_1_1_Trichloroet
2									
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26									
27									
28									
29									
30									
31	< 1	< 2	~~< 1~~				< 2	~~< 1~~	< .002
32									
33									
34									
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37									
38									
39									
40									
41									
42									
43									

	KY	KZ	LA	LB	LC	LD	LE	LF	LG
44									
45									
46									
47									
48									
49	**< .21**	**< .21**							**< .001**
50	**< .19**	**< .19**							**< .001**
51									
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61									
62									
63									

	LH	LI	LJ	LK	LL	LM	LN	LO	LP
1	c1_1_2_2_Tetrachl	c1_1_2_Trichloroet	c1_1_Dichloroethan	c1_1_Dichloroethen	c1_2_Dibromo_3_C	c1_2_Dibromoetha	c1_2_Dichlorobenze	c1_2_Dichloropropa	c1_2_Dinitrobenze
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26									
27									
28									
29									
30									
31	< 1	< .002	< .002	< 2	< 5	< .002		< .001	
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	LH	LI	LJ	LK	LL	LM	LN	LO	LP
44									
45									
46									
47									
48									
49	**< 1**	**< .001**	**< .001**	**< 1**		**< .001**		**< .001**	
50	**< 1**	**< .001**	**< .001**	**< 1**		**< .001**		**< .001**	
51									
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60									
61									
62									
63									

	LQ	LR	LS	LT	LU	LV	LW	LX	LY
1	c1_2_Diphenylhydr	c1_4_Dichlorobenze	c2_4_5_Trichlorop	c2_4_6_Trichlorop	c2_4_Dinitrophenol	c2_4_Dinitrotoluen	c2_Butanone_mg_l	c2_Butoxyethanol_	c2_Hexanone_mg_l
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21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31	< 2	< .002	< 10	< 2	< 10	< 2	< .01		< .01
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	LQ	LR	LS	LT	LU	LV	LW	LX	LY
44									
45									
46									
47									
48									
49	**< 1**	**< .001**	**< 1**	**< 1**	**< 5.2**	**< 1**	**< .005**		**< .005**
50	**< .97**	**< .00097**	**< .97**	**< .97**	**< 4.8**	**< .97**	**< .005**		**< .005**
51									
52									
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60									
61									
62									
63									

	LZ	MA	MB	MC	MD	ME	MF	MG	MH
1	c2_Methylnaphthal	c3_3_Dichlorobenzi	c3_4_Methyl_Phen	c4_Bromofluoroben	c4_Isopropyltoluen	c4_Methyl_2_Penta	c4_Nitrophenol_ug	Acenaphthene_ug_	Acenaphthylene_u
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26									
27									
28									
29									
30									
31	< 2		< 2			< 10	< 10	< 2	< 2
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	LZ	MA	MB	MC	MD	ME	MF	MG	MH
44									
45									
46									
47									
48									
49	**< .21**	**< 1**				**< 5**	**< 5.2**	**< .21**	**< .21**
50	**< .19**	**< .97**				**< 5**	**< 4.8**	**< .19**	**< .19**
51									
52									
53									
54									
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57									
58									
59									
60									
61									
62									
63									

	MI	MJ	MK	ML	MM	MN	MO	MP	MQ
1	Acetophenone_ug_	Acetylene_mg_l	Acidity_mg_l	Acrolein_ug_l	Acrylonitrile_ug_l	Ammonia_mg_l	Ammonia_Nitrogen	Aniline_ug_l	Anthracene_ug_l
2									
3									
4									
5									
6									
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26									
27									
28									
29									
30									
31		< .02		< 50	< 10			< 2	< 2
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	MI	MJ	MK	ML	MM	MN	MO	MP	MQ
44									
45									
46									
47									
48									
49			< .005				< .1		< .21
50			< 5				0.16		< .19
51									
52									
53									
54									
55									
56									
57									
58									
59									
60									
61									
62									
63									

	MR	MS	MT	MU	MV	MW	MX	MY	MZ
1	Benz_a_anthracene	Benzidine_ug_l	Benzo_a_pyrene_u	Benzo_b_fluoranth	Benzo_g_h_i_peryl	Benzo_k_fluoranth	Biphenyl_ug_l	Bromochloromethan	Bromoform_ug_l
2									
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25									
26									
27									
28									
29									
30									
31	< .4	< 10	< .4	< .9	< .4	< .55		< .002	< 2
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	MR	MS	MT	MU	MV	MW	MX	MY	MZ
44									
45									
46									
47									
48									
49	< .21		< .21	< .21	< .21	< .21		< .001	< 1
50	< .19		< .19	< .19	< .19	< .19		< .001	< 1
51									
52									
53									
54									
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56									
57									
58									
59									
60									
61									
62									
63									

	NA	NB	NC	ND	NE	NF	NG	NH	NI
1	Bromomethane_mg	Caprolactam_ug_l	Carbon_Disulfide_u	Carbon_Tetrachlori	Cgi	Chlorine_mg_l	Chloroethane_ug_l	Chloromethane_ug	Chrysene_ug_l
2									
3									
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21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31	< .002		< 2	< .001			< 2	< 10	< 1.8
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42						21.29			
43									

	NA	NB	NC	ND	NE	NF	NG	NH	NI
44									
45									
46									
47									
48									
49	< .001		< 1	< .001			< 1	< 1	< .21
50	< .001		< 1	< .001			< 1	< 1	< .19
51									
52									
53									
54									
55									
56									
57					< 1				
58									
59									
60									
61									
62									
63									

	NJ	NK	NL	NM	NN	NO	NP	NQ	NR
1	Cis_1_2_Dichloroe	Cis_1_3_Dichlorop	Cobalt_ug_l	Cyclohexane_ug_l	Dibenz_a_h_anthr	Dibenzofurans_ug	Dibromofluorometh	Dichlorvos_ug_l	Diesel_Range_Orga
2									
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25									
26									
27									
28									
29									
30									
31	< .002	< .001	1.5	< 2	< .5	< 2			
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42			< 5						
43									

	NJ	NK	NL	NM	NN	NO	NP	NQ	NR
44									
45									
46									
47									
48									
49	**< .001**	**< .001**	**2.3**		**< .21**	**< 1**			
50	**< .001**	**< .001**	**0.5**		**< .19**	**< .97**			
51									
52									
53									
54									
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59									
60									
61									
62									
63									

	NS	NT	NU	NV	NW	NX	NY	NZ	OA
1	Diethylene_Glycol_	Di_Isopropyl_Ether	Dimethyl_Phthalat	Ethylene_Dibromid	Fluoranthene_ug_l	Fluorene_ug_l	Hexachlorobenzene	Hexachlorobutadie	Hexachlorocyclopen
2									
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26									
27									
28									
29									
30									
31		< 2	< 2		< 2	< 2	< 1	< 1	< 2
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	NS	NT	NU	NV	NW	NX	NY	NZ	OA
44									
45									
46									
47									
48									
49	< 10		< 1	< .02	< .21	< .21	< .21	< .21	< 1
50	< 10		< .97	< .02	< .19	< .19	< .19	< .19	< .97
51									
52									
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60									
61									
62									
63									

	OB	OC	OD	OE	OF	OG	OH	OI	OJ
1	Hexachloroethane_	Ideno_1_2_3_Cd_p	Isobutane_ug_l	Isobutylbenzene_u	Isophorone_ug_l	Isopropyl_Alcohol_	Methanol_ug_l	Methyl_Acetate_ug	Methyl_Chloride_u
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25									
26									
27									
28									
29									
30									
31	< 1	< .4		< 2	< 2	< 1000	< 1000	< 2	
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	OB	OC	OD	OE	OF	OG	OH	OI	OJ
44									
45									
46									
47									
48									
49	**< 1**	**< .21**			**< 1**				
50	**< .97**	**< .19**			**< .97**				
51									
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54									
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57									
58									
59									
60			**< 5**						
61			**< 10**						
62			**< 10**						
63			**< 10**						

	OK	OL	OM	ON	OO	OP	OQ	OR	OS
1	Methylcyclohexane	Methylene_Chlorid	Molybdenum_ug_l	Nitrobenzene_ug_l	N_Nitrosodimethyla	O_Cresol_ug_l	Pentachlorophenol	Phenanthrene_ug_l	Phenol_ug_l
2									
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27									
28									
29									
30									
31		< .002		< 2	< 1		< .3	< 2	< 2
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42			< 5						
43									

	OK	OL	OM	ON	OO	OP	OQ	OR	OS
44									
45									
46									
47									
48									
49		< .001	< 5	< 2.1	< 1		< 1	0.051	< .21
50		< .001	< 5	< 1.9	< .97		< .97	0.041	< .19
51									
52									
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60									
61									
62									
63									

	OT	OU	OV	OW	OX	OY	OZ	PA	PB
1	Propylene_Glycol_ug_l	Pyrene_ug_l	Pyridine_ug_l	Styrene_mg_l	Sulfur_mg_l	Tert_Butylbenzene	Tetrachloroethane	Tetrachloroethene	Tph_Dro_Water_C1
2									
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30									
31	< 10000	< 2	< 5	< .002			< 1		
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	OT	OU	OV	OW	OX	OY	OZ	PA	PB
44									
45									
46									
47									
48									
49	**< 10000**	**< .21**		**< .001**				**< 1**	**< .47**
50	**< 10000**	**< .19**		**< .001**				**< 1**	**< .48**
51									
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61									
62									
63									

	PC	PD	PE	PF	PG	PH	PI	PJ	PK
1	Trans_1_2_Dichlor	Trans_1_3_Dichlor	Triethylene_Glycol_	Vinyl_Acetate_ug_l	Vinyl_Chloride_ug_	c1_3_5_Trimethylb	Di_N_Butylphthala	c1_2_3_Trichlorob	c1_2_Dibromo_3_C
2									
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25									
26									
27									
28									
29									
30									
31	< .002	< .001			< 1	< .002	< .01	< .003	
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	PC	PD	PE	PF	PG	PH	PI	PJ	PK
44									
45									
46									
47									
48									
49	**< .001**	**< .001**	**< 10**		**< 1**	**< .001**	**< .001**		
50	**< .001**	**< .001**	**< 10**		**< 1**	**< .001**	**< .00097**		
51									
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59									
60									
61									
62									
63									

	PL	PM	PN	PO	PP	PQ	PR	PS	PT
1	c1_2_Dichlorobenze	c1_2_Dichloroethen	c1_3_Dichlorobenze	c1_3_Dichloropropa	c1_Butanol_mg_l	c2_2_Oxybisethano	c2_6_Dichlorophen	c2_Ethoxyethanol_	c2_Methoxyethanol
2									
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27									
28									
29									
30									
31	< .002		< .002	< .002					
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	PL	PM	PN	PO	PP	PQ	PR	PS	PT
44									
45									
46									
47									
48									
49	**< .001**	**< .001**	**< .001**					**< 4**	
50	**< .00097**	**< .001**	**< .00097**					**< 4**	
51									
52									
53									
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56									
57									
58									
59									
60									
61									
62									
63									

	PU	PV	PW	PX	PY	PZ	QA	QB	QC
1	c4_4_Ddd_ug_l	c4_4_Dde_ug_l	c4_4_Ddt_ug_l	Aldrin_ug_l	Antimony_Dissolve	Benzoic_Acid_ug_l	Bromate_mg_l	Chlorodane_tech_	Cobalt_Dissolved_
2									
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28									
29									
30									
31						< 25			
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	PU	PV	PW	PX	PY	PZ	QA	QB	QC
44									
45									
46									
47									
48									
49					< .002	< 5.2			0.00052
50					0.00013	< 4.8			0.00038
51									
52									
53									
54									
55									
56									
57									
58									
59									
60									
61									
62									
63									

	QD	QE	QF	QG	QH	QI	QJ	QK	QL
1	Copper_Dissolved_	Dieldrin_ug_l	c1_1_2_Trichloro_1	Diphenylamine_ug_	Endosulfan_I_mg_l	Endosulfan_Ii_mg_l	Endosulfan_Sulfate	Endrin_mg_l	Endrin_Aldehyde_
2									
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20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31			< .002	< 1					
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

	QD	QE	QF	QG	QH	QI	QJ	QK	QL
44									
45									
46									
47									
48									
49	**0.00028**								
50	**0.0019**								
51									
52									
53									
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	QM	QN	QO	QP	QQ	QR	QS	QT	QU
1	Endrin_Ketone_mg_	Ethanol_mg_l	Fecal_Strep_cfu_1	Hem_mg_l	Heptachlor_Epoxid	Heterotrophic_Plat	Isobutanol_mg_l	Lithium_Dissolved	Molybdenum_Diss
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31		< 1		< 5					
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	QM	QN	QO	QP	QQ	QR	QS	QT	QU
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48									
49									**0.0017**
50									**0.00086**
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	QV	QW	QX	QY	QZ	RA	RB	RC	RD
1	Nickel_Dissolved_	Non_Npdes_Fecal_	Ortho_Phosphate_	Pcb_1016_ug_l	Pcb_1221_ug_l	Pcb_1232_ug_l	Pcb_1242_ug_l	Pcb_1248_ug_l	Pcb_1254_ug_l
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	QV	QW	QX	QY	QZ	RA	RB	RC	RD
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49	**0.00068**								
50	**0.00084**								
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	RE	RF	RG	RH	RI	RJ	RK	RL	RM
1	Pcb_1260_ug_l	Rubidium_mg_l	Tph_Gro_Water_C6	Tellurium_mg_l	Tetraethylene_Glyc	Thallium_Dissolved	Thorium_mg_l	Thorium_232_pci_l	Endosulfan_Sulfate
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41									
42		< .005					< .002		
43									

	RE	RF	RG	RH	RI	RJ	RK	RL	RM
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49			**< .025**						
50			**< .025**						
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62									
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	RN	RO	RP	RQ	RR	RS	RT	RU	RV
1	Total_Nitrite_mg_l	Uranium_mg_l	Zinc_Dissolved_mg	Alpha_Bhc_ug_l	Alpha_Chlorodane_	Beta_Bhc_ug_l	Delta_Bhc_ug_l	Gamma_Chloroda	Sec_Butylbenzene_
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41									
42		< .005							
43									

	RN	RO	RP	RQ	RR	RS	RT	RU	RV
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48									
49			**0.004**						
50			**0.0326**						
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