Site_No		Samp_No		Location	
	SampleTime		MDL		MDL_Units
A8K9		GKMSE100_081115		GKMSE100	
	2.01	mg/kg dry wt		5.01	mg/kg dry wt
7440-43-9		Cadmium			
	Sediment		L2 Val		37.35543
1.01	mg/kg dry wt		Y		
-107.84399	ICPMS Tot. Rec. Metals		A8K9		GKMSE100_081115
	11-Aug-15	10:00		0.501	mg/kg dry wt
	GKMSE100		7439-92-1		Lead
	0.201	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.35543	-107.84399	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	10:00
A8K9		GKMSE100_081115		GKMSE100	
	0.501	mg/kg dry wt		1	mg/kg dry wt
7440-39-3		Barium			
	Sediment		L2 Val		37.35543
15100	mg/kg dry wt		Y		
-107.84399	ICPOE Tot. Rec. Metals		A8K9		GKMSE100_081115
	11-Aug-15	10:00		5.01	mg/kg dry wt
	GKMSE100		7440-38-2		Arsenic
	2.01	mg/kg dry wt		Sediment	
			11	mg/kg dry wt	
L2 Val		37.35543	-107.84399	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:00
A8K9		GKMSE100_081115		GKMSE100	
	100	mg/kg dry wt		251	mg/kg dry wt
7440-23-5		Sodium			
	Sediment		L2 Val		37.35543
1870	mg/kg dry wt		Y		
-107.84399	ICPOE Tot. Rec. Metals		A8K9		GKMSE100_081115
	11-Aug-15	10:00		1	mg/kg dry wt
	GKMSE100		7440-22-4		Silver
	1	mg/kg dry wt		Sediment	
			2.72	mg/kg dry wt	
L2 Val		37.35543	-107.84399	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:00
A8K9		GKMSE100_081115		GKMSE100	
	0.01	mg/kg dry wt		0.02	mg/kg dry wt
7440-47-3		Chromium			
	Sediment		L2 Val		37.35543
492	mg/kg dry wt		Y		J
-107.84399	ICPOE Tot. Rec. Metals		A8K9		GKMSE101_081115
	11-Aug-15	10:19		0.5	mg/kg dry wt
	GKMSE101		7440-09-7		Potassium
	999	mg/kg dry wt		Sediment	
			1300	mg/kg dry wt	
L2 Val		37.35361	-107.84255	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	10:19

A8K9		GKMSE101_081115		GKMSE101	
	99.9	mg/kg dry wt		250	mg/kg dry wt
7782-49-2		Selenium			
	Sediment		L2 Val		37.35361
2.46	mg/kg dry wt		Y		
-107.84255	ICPMS Tot. Rec. Metals		A8K9		GKMSE101_081115
	11-Aug-15	10:19		0.5	mg/kg dry wt
	GKMSE101		7439-92-1		Lead
	0.2	mg/kg dry wt		Sediment	
				8.61	mg/kg dry wt
L2 Val		37.35361	-107.84255	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:19
A8K9		GKMSE101_081115		GKMSE101	
	0.5	mg/kg dry wt		0.999	mg/kg dry wt
7439-98-7		Molybdenum			
	Sediment		L2 Val		37.35361
10.5	mg/kg dry wt		Y		
-107.84255	ICPMS Tot. Rec. Metals		A8K9		GKMSE101_081115
	11-Aug-15	10:19		9.99	mg/kg dry wt
	GKMSE101		7440-36-0		Antimony
	0.999	mg/kg dry wt		Sediment	
				727	mg/kg dry wt
L2 Val		37.35361	-107.84255	ICPOE Tot. Rec. Metals	
N		U		11-Aug-15	10:19
A8K9		GKMSE101_081115		GKMSE101	
	0.5	mg/kg dry wt		2	mg/kg dry wt
7440-23-5		Sodium			
	Sediment		L2 Val		37.35361
3850	mg/kg dry wt		Y		
-107.84255	ICPOE Tot. Rec. Metals		A8K9		GKMSE101_081115
	11-Aug-15	10:19		99.9	mg/kg dry wt
	GKMSE101		7439-97-6		Mercury
	0.02	mg/kg dry wt		Sediment	
				7.44	mg/kg dry wt
L2 Val		37.35361	-107.84255	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:47
A8K9		GKMSE102_081115		GKMSE102	
	99.4	mg/kg dry wt		249	mg/kg dry wt
7440-70-2		Calcium			
	Sediment		L2 Val		37.32002
	mg/kg dry wt		N		U
-107.84759	ICPMS Tot. Rec. Metals		A8K9		GKMSE102_081115
	11-Aug-15	10:47		0.994	mg/kg dry wt
	GKMSE102		7440-66-6		Zinc
	19.9	mg/kg dry wt		Sediment	
				1.96	mg/kg dry wt
L2 Val		37.32002	-107.84759	ICPMS Tot. Rec. Metals	
N		U		11-Aug-15	10:47
A8K9		GKMSE102_081115		GKMSE102	
	9.94	mg/kg dry wt		49.7	mg/kg dry wt

7440-62-2		Vanadium			
	Sediment		L2 Val		37.32002
	mg/kg dry wt		N		U
-107.84759	ICPMS Tot. Rec. Metals		A8K9		GKMSE102_081115
	11-Aug-15	10:47		0.497	mg/kg dry wt
	GKMSE102		7440-50-8		Copper
	0.994	mg/kg dry wt		Sediment	
			10.1	mg/kg dry wt	
L2 Val		37.32002	-107.84759	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:47
A8K9		GKMSE102_081115		GKMSE102	
	249	mg/kg dry wt		994	mg/kg dry wt
7439-95-4		Magnesium			
	Sediment		L2 Val		37.32002
	mg/kg dry wt		N		U
-107.84759	ICPOE Tot. Rec. Metals		A8K9		GKMSE102_081115
	11-Aug-15	10:47		0.994	mg/kg dry wt
	GKMSE102		7440-38-2		Arsenic
	1.99	mg/kg dry wt		Sediment	
			165	mg/kg dry wt	
L2 Val		37.32002	-107.84759	ICPMS Tot. Rec. Metals	
Y		J		11-Aug-15	10:47
A8K9		GKMSE102_081115		GKMSE102	
	0.497	mg/kg dry wt		0.994	mg/kg dry wt
7440-02-0		Nickel			
	Sediment		L2 Val		37.32002
479	mg/kg dry wt		Y		J
-107.84896	ICPOE Tot. Rec. Metals		A8K9		GKMSE103_081115
	11-Aug-15	10:57		10	mg/kg dry wt
	GKMSE103		7439-95-4		Magnesium
	250	mg/kg dry wt		Sediment	
			8.9	mg/kg dry wt	
L2 Val		37.31600	-107.84896	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:57
A8K9		GKMSE103_081115		GKMSE103	
	250	mg/kg dry wt		1000	mg/kg dry wt
7440-28-0		Thallium			
	Sediment		L2 Val		37.31600
10.9	mg/kg dry wt		Y		
-107.84896	ICPMS Tot. Rec. Metals		A8K9		GKMSE103_081115
	11-Aug-15	10:57		1	mg/kg dry wt
	GKMSE103		7440-50-8		Copper
	1	mg/kg dry wt		Sediment	
			1860	mg/kg dry wt	
L2 Val		37.31600	-107.84896	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	10:57
A8K9		GKMSE103_081115		GKMSE103	
	0.5	mg/kg dry wt		1	mg/kg dry wt
7439-96-5		Manganese			
	Sediment		L2 Val		37.31600

0.02	mg/kg dry wt		Y		
-107.84896	TM_Mercury 7473		A8K9		GKMSE103_081115
	11-Aug-15	10:57		1	mg/kg dry wt
	GKMSE103		7440-66-6		Zinc
	20	mg/kg dry wt		Sediment	
			10.3	mg/kg dry wt	
L2 Val		37.31600	-107.84896	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:57
A8K9		GKMSE103_081115		GKMSE103	
	0.1	mg/kg dry wt		0.2	mg/kg dry wt
7440-36-0		Antimony			
	Sediment		L2 Val		37.31600
2.64	mg/kg dry wt		Y		
-107.84896	ICPMS Tot. Rec. Metals		A8K9		GKMSE103_081115
	11-Aug-15	10:57		1	mg/kg dry wt
	GKMSE103		7440-22-4		Silver
	1	mg/kg dry wt		Sediment	
			10.5	mg/kg dry wt	
L2 Val		37.37281	-107.84659	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	11:35
A8K9		GKMSE104_081115		GKMSE104	
	0.5	mg/kg dry wt		1	mg/kg dry wt
7440-47-3		Chromium			
	Sediment		L2 Val		37.37281
0.797	mg/kg dry wt		Y		J
-107.84659	ICPMS Tot. Rec. Metals		A8K9		GKMSE104_081115
	11-Aug-15	11:35		100	mg/kg dry wt
	GKMSE104		7440-62-2		Vanadium
	3	mg/kg dry wt		Sediment	
			523	mg/kg dry wt	
L2 Val		37.37281	-107.84659	ICPOE Tot. Rec. Metals	
N		U		11-Aug-15	11:35
A8K9		GKMSE104_081115		GKMSE104	
	2	mg/kg dry wt		5	mg/kg dry wt
7440-41-7		Beryllium			
	Sediment		L2 Val		37.37281
643	mg/kg dry wt		Y		
-107.84659	ICPOE Tot. Rec. Metals		A8K9		GKMSE104_081115
	11-Aug-15	11:35		100	mg/kg dry wt
	GKMSE104		7440-50-8		Copper
	1	mg/kg dry wt		Sediment	
			250	mg/kg dry wt	
L2 Val		37.37281	-107.84659	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	11:35
A8K9		GKMSE104_081115		GKMSE104	
	0.1	mg/kg dry wt		0.2	mg/kg dry wt
7440-28-0		Thallium			
	Sediment		L2 Val		37.37281
2.22	mg/kg dry wt		Y		
-107.84659	ICPMS Tot. Rec. Metals		A8K9		GKMSE104_081115

	11-Aug-15	11:35		0.5	mg/kg dry wt
	GKMSE104		7782-49-2		Selenium
	2	mg/kg dry wt		Sediment	
			0.01	mg/kg dry wt	
L2 Val		37.37281	-107.84659	TM_Mercury 7473	
Y				11-Aug-15	11:35
A8K9		GKMSE104_081115		GKMSE104	
	100	mg/kg dry wt		250	mg/kg dry wt
7440-70-2		Calcium			
	Sediment		L2 Val		37.37376
6370	mg/kg dry wt		Y		
-107.83885	ICPOE Tot. Rec. Metals		A8K9		GKMSE105_081115
	11-Aug-15	11:51		99.9	mg/kg dry wt
	GKMSE105		7439-89-6		Iron
	250	mg/kg dry wt		Sediment	
			0.02	mg/kg dry wt	
L2 Val		37.37376	-107.83885	TM_Mercury 7473	
Y				11-Aug-15	11:51
A8K9		GKMSE105_081115		GKMSE105	
	0.5	mg/kg dry wt		0.999	mg/kg dry wt
7440-36-0		Antimony			
	Sediment		L2 Val		37.37376
1.74	mg/kg dry wt		Y		
-107.83885	ICPMS Tot. Rec. Metals		A8K9		GKMSE105_081115
	11-Aug-15	11:51		0.5	mg/kg dry wt
	GKMSE105		7440-50-8		Copper
	0.999	mg/kg dry wt		Sediment	
			12.6	mg/kg dry wt	
L2 Val		37.37376	-107.83885	ICPMS Tot. Rec. Metals	
Y		J		11-Aug-15	11:51
A8K9		GKMSE105_081115		GKMSE105	
	0.0999	mg/kg dry wt		0.2	mg/kg dry wt
7782-49-2		Selenium			
	Sediment		L2 Val		37.37376
10.5	mg/kg dry wt		Y		
-107.83885	ICPMS Tot. Rec. Metals		A8K9		GKMSE105_081115
	11-Aug-15	11:51		0.999	mg/kg dry wt
	GKMSE105		7440-43-9		Cadmium
	0.2	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.37376	-107.83885	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	11:51
A8K9		GKMSE105_081115		GKMSE105	
	250	mg/kg dry wt		999	mg/kg dry wt
7440-23-5		Sodium			
	Sediment		L2 Val		37.37376
2050	mg/kg dry wt		Y		
-107.83885	ICPOE Tot. Rec. Metals		A8K9		GKMSE105_081115
	11-Aug-15	11:51		0.5	mg/kg dry wt
	GKMSE108		7440-22-4		Silver

	1	mg/kg dry wt		Sediment	
			738	mg/kg dry wt	
L2 Val		37.45435	-107.80144	ICPOE Tot. Rec. Metals	
Y		J		11-Aug-15	12:20
A8K9		GKMSE108_081115		GKMSE108	
	0.5	mg/kg dry wt		1	mg/kg dry wt
7440-43-9		Cadmium			
	Sediment		L2 Val		37.45435
4.09	mg/kg dry wt		Y		
-107.80144	ICPMS Tot. Rec. Metals		A8K9		GKMSE108_081115
	11-Aug-15	12:20		1	mg/kg dry wt
	GKMSE108		7439-96-5		Manganese
	5	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.45435	-107.80144	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	12:20
A8K9		GKMSE108_081115		GKMSE108	
	250	mg/kg dry wt		1000	mg/kg dry wt
7440-70-2		Calcium			
	Sediment		L2 Val		37.45435
6.48	mg/kg dry wt		Y		
-107.80144	ICPMS Tot. Rec. Metals		A8K9		GKMSE108_081115
	11-Aug-15	12:20		0.1	mg/kg dry wt
	GKMSE108		7440-36-0		Antimony
	1	mg/kg dry wt		Sediment	
			19.6	mg/kg dry wt	
L2 Val		37.45435	-107.80144	ICPMS Tot. Rec. Metals	
N		U		11-Aug-15	12:20
A8K9		GKMSE108_081115		GKMSE108	
	10	mg/kg dry wt		50	mg/kg dry wt
7440-23-5		Sodium			
	Sediment		L2 Val		37.45435
496	mg/kg dry wt		Y		
-107.80144	ICPMS Tot. Rec. Metals		A8K9		GKMSE108_081115
	11-Aug-15	12:20		100	mg/kg dry wt
	GKMSE108		7439-95-4		Magnesium
	250	mg/kg dry wt		Sediment	
			21.7	mg/kg dry wt	
L2 Val		37.45435	-107.80144	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	12:20
A8K9		GKMSE109_081115		GKMSE109	
	250	mg/kg dry wt		1000	mg/kg dry wt
7439-97-6		Mercury			
	Sediment		L2 Val		37.40037
15.7	mg/kg dry wt		Y		
-107.84251	ICPMS Tot. Rec. Metals		A8K9		GKMSE109_081115
	11-Aug-15	13:00		0.5	mg/kg dry wt
	GKMSE109		7440-23-5		Sodium
	1000	mg/kg dry wt		Sediment	
			82.9	mg/kg dry wt	

L2 Val		37.40037	-107.84251	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	13:00
A8K9		GKMSE109_081115		GKMSE109	
	2	mg/kg dry wt		5	mg/kg dry wt
7782-49-2		Selenium			
	Sediment		L2 Val		37.40037
5460	mg/kg dry wt		Y		
-107.84251	ICPOE Tot. Rec. Metals		A8K9		GKMSE109_081115
	11-Aug-15	13:00		100	mg/kg dry wt
	GKMSE109		7439-92-1		Lead
	0.2	mg/kg dry wt		Sediment	
				9.37	mg/kg dry wt
L2 Val		37.40037	-107.84251	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	13:00
A8K9		GKMSE109_081115		GKMSE109	
	1	mg/kg dry wt		1	mg/kg dry wt
7440-41-7		Beryllium			
	Sediment		L2 Val		37.40037
1360	mg/kg dry wt		Y		
-107.84251	ICPOE Tot. Rec. Metals		A8K9		GKMSE109_081115
	11-Aug-15	13:00		0.5	mg/kg dry wt
	GKMSE109		7440-47-3		Chromium
	2	mg/kg dry wt		Sediment	
				103	mg/kg dry wt
L2 Val		37.40037	-107.84251	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	13:00
A8K9		GKMSE109_081115		GKMSE109	
	0.5	mg/kg dry wt		2	mg/kg dry wt
7439-89-6		Iron			
	Sediment		L2 Val		37.40037
3.13	mg/kg dry wt		Y		
-107.84251	ICPMS Tot. Rec. Metals		A8K9		GKMSE110_081115
	11-Aug-15	13:30		2.01	mg/kg dry wt
	GKMSE110		7440-02-0		Nickel
	1	mg/kg dry wt		Sediment	
				9.3	mg/kg dry wt
L2 Val		37.41901	-107.81411	ICPMS Tot. Rec. Metals	
Y		J		11-Aug-15	13:30
A8K9		GKMSE110_081115		GKMSE110	
	0.502	mg/kg dry wt		1	mg/kg dry wt
7439-92-1		Lead			
	Sediment		L2 Val		37.41901
0.01	mg/kg dry wt		Y		J
-107.81411	TM_Mercury 7473		A8K9		GKMSE110_081115
	11-Aug-15	13:30		5.02	mg/kg dry wt
	GKMSE110		7440-23-5		Sodium
	1000	mg/kg dry wt		Sediment	
					mg/kg dry wt
L2 Val		37.41901	-107.81411	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	13:30

A8K9		GKMSE110_081115		GKMSE110	
	1	mg/kg dry wt		2.01	mg/kg dry wt
7439-89-6		Iron			
	Sediment		L2 Val		37.41901
8.09	mg/kg dry wt		Y		
-107.81411	ICPMS Tot. Rec. Metals		A8K9		GKMSE110_081115
	11-Aug-15	13:30		0.502	mg/kg dry wt
	GKMSE110		7440-62-2		Vanadium
	3.01	mg/kg dry wt		Sediment	
				2.53	mg/kg dry wt
L2 Val		37.41901	-107.81411	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	13:30
A8K9		GKMSE110_081115		GKMSE110	
	0.1	mg/kg dry wt		0.201	mg/kg dry wt
7440-22-4		Silver			
	Sediment		L2 Val		37.41901
1510	mg/kg dry wt		Y		
-107.81411	ICPOE Tot. Rec. Metals		A8K9		GKMSE110_081115
	11-Aug-15	13:30		251	mg/kg dry wt
	GKMSE110		7429-90-5		Aluminum
	50.2	mg/kg dry wt		Sediment	
				2700	mg/kg dry wt
L2 Val		37.41901	-107.81411	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	14:15
A8K9		GKMSE106_081115		GKMSE106	
	0.5	mg/kg dry wt		1	mg/kg dry wt
7440-66-6		Zinc			
	Sediment		L2 Val		37.36067
5650	mg/kg dry wt		Y		
-107.84405	ICPOE Tot. Rec. Metals		A8K9		GKMSE106_081115
	11-Aug-15	14:15		0.01	mg/kg dry wt
	GKMSE106		7440-50-8		Copper
	1	mg/kg dry wt		Sediment	
				13.5	mg/kg dry wt
L2 Val		37.36067	-107.84405	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	14:15
A8K9		GKMSE106_081115		GKMSE106	
	1	mg/kg dry wt		2	mg/kg dry wt
7440-02-0		Nickel			
	Sediment		L2 Val		37.36067
1.12	mg/kg dry wt		Y		
-107.84405	ICPMS Tot. Rec. Metals		A8K9		GKMSE106_081115
	11-Aug-15	14:15		2	mg/kg dry wt
	GKMSE106		7440-28-0		Thallium
	1	mg/kg dry wt		Sediment	
				2.28	mg/kg dry wt
L2 Val		37.36067	-107.84405	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	14:15
A8K9		GKMSE106_081115		GKMSE106	
	100	mg/kg dry wt		250	mg/kg dry wt

7440-23-5		Sodium			
	Sediment		L2 Val		37.36067
	mg/kg dry wt		N		U
-107.84405	ICPOE Tot. Rec. Metals		A8K9		GKMSE106_081115
	11-Aug-15	14:15		2	mg/kg dry wt
	GKMSE106		7440-70-2		Calcium
	250	mg/kg dry wt		Sediment	
			0.936	mg/kg dry wt	
L2 Val		37.36067	-107.84405	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	14:15
A8K9		GKMSE106_081115		GKMSE106	
	0.1	mg/kg dry wt		0.2	mg/kg dry wt
7440-09-7		Potassium			
	Sediment		L2 Val		37.36067
2630	mg/kg dry wt		Y		
-107.85434	ICPOE Tot. Rec. Metals		A8K9		GKMSE107_081115
	11-Aug-15	14:40		5.01	mg/kg dry wt
	GKMSE107		7440-50-8		Copper
	1	mg/kg dry wt		Sediment	
			6.18	mg/kg dry wt	
L2 Val		37.35963	-107.85434	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	14:40
A8K9		GKMSE107_081115		GKMSE107	
	0.501	mg/kg dry wt		1	mg/kg dry wt
7440-43-9		Cadmium			
	Sediment		L2 Val		37.35963
11.6	mg/kg dry wt		Y		
-107.85434	ICPMS Tot. Rec. Metals		A8K9		GKMSE107_081115
	11-Aug-15	14:40		0.1	mg/kg dry wt
	GKMSE107		7439-98-7		Molybdenum
	1	mg/kg dry wt		Sediment	
			7470	mg/kg dry wt	
L2 Val		37.35963	-107.85434	ICPOE Tot. Rec. Metals	
N		U		11-Aug-15	14:40
A8K9		GKMSE107_081115		GKMSE107	
	0.501	mg/kg dry wt		1	mg/kg dry wt
7440-38-2		Arsenic			
	Sediment		L2 Val		37.35963
	mg/kg dry wt		N		U
-107.85434	ICPMS Tot. Rec. Metals		A8K9		GKMSE107_081115
	11-Aug-15	14:40		1	mg/kg dry wt
	GKMSE107		7440-22-4		Silver
	1	mg/kg dry wt		Sediment	
			13.5	mg/kg dry wt	
L2 Val		37.35963	-107.85434	ICPMS Tot. Rec. Metals	
N		U		11-Aug-15	14:40
A8K9		GKMSE107_081115		GKMSE107	
	2	mg/kg dry wt		3	mg/kg dry wt
7440-70-2		Calcium			
	Sediment		L2 Val		37.35963

3530	mg/kg dry wt		Y		
-107.85434	ICPOE Tot. Rec. Metals		A8K9		GKMSE107_081115
	11-Aug-15	14:40		250	mg/kg dry wt
	GKMSE107		7439-97-6		Mercury
	0.02	mg/kg dry wt		Sediment	

CAS_NO		Analyte	Total_Or_Disolved		
	Reporting_Limit		Reporting_Limit_Units		Matrix
7439-96-5		Manganese			
	Sediment		L2 Val		37.35543
1.27	mg/kg dry wt		Y		
-107.84399	ICPMS Tot. Rec. Metals		A8K9		GKMSE100_081115
	11-Aug-15	10:00		0.501	mg/kg dry wt
	GKMSE100		7440-02-0		Nickel
	1	mg/kg dry wt		Sediment	
			226	mg/kg dry wt	
L2 Val		37.35543	-107.84399	ICPMS Tot. Rec. Metals	
N		U		11-Aug-15	10:00
A8K9		GKMSE100_081115		GKMSE100	
	10	mg/kg dry wt		50.1	mg/kg dry wt
7440-50-8		Copper			
	Sediment		L2 Val		37.35543
62.8	mg/kg dry wt		Y		
-107.84399	ICPMS Tot. Rec. Metals		A8K9		GKMSE100_081115
	11-Aug-15	10:00		100	mg/kg dry wt
	GKMSE100		7440-66-6		Zinc
	20.1	mg/kg dry wt		Sediment	
			9.74	mg/kg dry wt	
L2 Val		37.35543	-107.84399	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:00
A8K9		GKMSE100_081115		GKMSE100	
	0.501	mg/kg dry wt		1	mg/kg dry wt
7439-95-4		Magnesium			
	Sediment		L2 Val		37.35543
	mg/kg dry wt		N		U
-107.84399	ICPOE Tot. Rec. Metals		A8K9		GKMSE100_081115
	11-Aug-15	10:00		100	mg/kg dry wt
	GKMSE100		7782-49-2		Selenium
	2.01	mg/kg dry wt		Sediment	
			0.866	mg/kg dry wt	
L2 Val		37.35543	-107.84399	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:00
A8K9		GKMSE100_081115		GKMSE100	
	0.1	mg/kg dry wt		0.201	mg/kg dry wt
7439-97-6		Mercury			
	Sediment		L2 Val		37.35543
3.44	mg/kg dry wt		Y		
-107.84399	ICPMS Tot. Rec. Metals		A8K9		GKMSE100_081115
	11-Aug-15	10:00		251	mg/kg dry wt
	GKMSE101		7440-50-8		Copper
	0.999	mg/kg dry wt		Sediment	
			1380	mg/kg dry wt	
L2 Val		37.35361	-107.84255	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	10:19
A8K9		GKMSE101_081115		GKMSE101	
	2	mg/kg dry wt		3	mg/kg dry wt

7440-70-2		Calcium			
	Sediment		L2 Val		37.35361
	mg/kg dry wt		N		U
-107.84255	ICPMS Tot. Rec. Metals		A8K9		GKMSE101_081115
	11-Aug-15	10:19		0.0999	mg/kg dry wt
	GKMSE101		7440-22-4		Silver
	0.999	mg/kg dry wt		Sediment	
			86.8	mg/kg dry wt	
L2 Val		37.35361	-107.84255	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:19
A8K9		GKMSE101_081115		GKMSE101	
	0.5	mg/kg dry wt		0.999	mg/kg dry wt
7440-28-0		Thallium			
	Sediment		L2 Val		37.35361
	mg/kg dry wt		N		U
-107.84255	ICPMS Tot. Rec. Metals		A8K9		GKMSE101_081115
	11-Aug-15	10:19		0.5	mg/kg dry wt
	GKMSE101		7429-90-5		Aluminum
	50	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.35361	-107.84255	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:19
A8K9		GKMSE101_081115		GKMSE101	
	0.999	mg/kg dry wt		5	mg/kg dry wt
7440-38-2		Arsenic			
	Sediment		L2 Val		37.35361
	mg/kg dry wt		N		U
-107.84255	ICPOE Tot. Rec. Metals		A8K9		GKMSE101_081115
	11-Aug-15	10:19		99.9	mg/kg dry wt
	GKMSE101		7439-89-6		Iron
	250	mg/kg dry wt		Sediment	
			0.02	mg/kg dry wt	
L2 Val		37.35361	-107.84255	TM_Mercury 7473	
Y				11-Aug-15	10:19
A8K9		GKMSE102_081115		GKMSE102	
	1.99	mg/kg dry wt		4.97	mg/kg dry wt
7439-89-6		Iron			
	Sediment		L2 Val		37.32002
1400	mg/kg dry wt		Y		
-107.84759	ICPOE Tot. Rec. Metals		A8K9		GKMSE102_081115
	11-Aug-15	10:47		0.497	mg/kg dry wt
	GKMSE102		7440-41-7		Beryllium
	4.97	mg/kg dry wt		Sediment	
			566	mg/kg dry wt	
L2 Val		37.32002	-107.84759	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	10:47
A8K9		GKMSE102_081115		GKMSE102	
	0.497	mg/kg dry wt		0.994	mg/kg dry wt
7429-90-5		Aluminum			
	Sediment		L2 Val		37.32002

10.7	mg/kg dry wt		Y		
-107.84759	ICPMS Tot. Rec. Metals		A8K9		GKMSE102_081115
	11-Aug-15	10:47		0.994	mg/kg dry wt
	GKMSE102		7440-36-0		Antimony
	0.994	mg/kg dry wt		Sediment	
			36.8	mg/kg dry wt	
L2 Val		37.32002	-107.84759	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:47
A8K9		GKMSE102_081115		GKMSE102	
	0.994	mg/kg dry wt		1.99	mg/kg dry wt
7440-09-7		Potassium			
	Sediment		L2 Val		37.32002
2260	mg/kg dry wt		Y		
-107.84759	ICPOE Tot. Rec. Metals		A8K9		GKMSE102_081115
	11-Aug-15	10:47		249	mg/kg dry wt
	GKMSE102		7439-98-7		Molybdenum
	0.994	mg/kg dry wt		Sediment	
			7.91	mg/kg dry wt	
L2 Val		37.32002	-107.84759	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:47
A8K9		GKMSE102_081115		GKMSE102	
	0.01	mg/kg dry wt		0.02	mg/kg dry wt
7440-39-3		Barium			
	Sediment		L2 Val		37.32002
6.68	mg/kg dry wt		Y		
-107.84759	ICPMS Tot. Rec. Metals		A8K9		GKMSE103_081115
	11-Aug-15	10:57		250	mg/kg dry wt
	GKMSE103		7429-90-5		Aluminum
	50	mg/kg dry wt		Sediment	
			2400	mg/kg dry wt	
L2 Val		37.31600	-107.84896	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	10:57
A8K9		GKMSE103_081115		GKMSE103	
	1	mg/kg dry wt		1	mg/kg dry wt
7440-23-5		Sodium			
	Sediment		L2 Val		37.31600
	mg/kg dry wt		N		U
-107.84896	ICPMS Tot. Rec. Metals		A8K9		GKMSE103_081115
	11-Aug-15	10:57		2	mg/kg dry wt
	GKMSE103		7782-49-2		Selenium
	2	mg/kg dry wt		Sediment	
			59.6	mg/kg dry wt	
L2 Val		37.31600	-107.84896	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:57
A8K9		GKMSE103_081115		GKMSE103	
	100	mg/kg dry wt		250	mg/kg dry wt
7440-39-3		Barium			
	Sediment		L2 Val		37.31600
3180	mg/kg dry wt		Y		
-107.84896	ICPOE Tot. Rec. Metals		A8K9		GKMSE103_081115

	11-Aug-15	10:57		0.01	mg/kg dry wt
	GKMSE103		7440-41-7		Beryllium
	5	mg/kg dry wt		Sediment	
			807	mg/kg dry wt	
L2 Val		37.31600	-107.84896	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	10:57
A8K9		GKMSE103_081115		GKMSE103	
	0.5	mg/kg dry wt		1	mg/kg dry wt
7439-92-1		Lead			
	Sediment		L2 Val		37.31600
1.25	mg/kg dry wt		Y		
-107.84896	ICPMS Tot. Rec. Metals		A8K9		GKMSE103_081115
	11-Aug-15	10:57		0.1	mg/kg dry wt
	GKMSE103		7440-47-3		Chromium
	2	mg/kg dry wt		Sediment	
			0.905	mg/kg dry wt	
L2 Val		37.31600	-107.84896	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	11:35
A8K9		GKMSE104_081115		GKMSE104	
	0.1	mg/kg dry wt		0.2	mg/kg dry wt
7440-02-0		Nickel			
	Sediment		L2 Val		37.37281
3.75	mg/kg dry wt		Y		
-107.84659	ICPMS Tot. Rec. Metals		A8K9		GKMSE104_081115
	11-Aug-15	11:35		0.5	mg/kg dry wt
	GKMSE104		7440-70-2		Calcium
	250	mg/kg dry wt		Sediment	
			12.2	mg/kg dry wt	
L2 Val		37.37281	-107.84659	ICPMS Tot. Rec. Metals	
Y		J		11-Aug-15	11:35
A8K9		GKMSE104_081115		GKMSE104	
	250	mg/kg dry wt		1000	mg/kg dry wt
7439-96-5		Manganese			
	Sediment		L2 Val		37.37281
	mg/kg dry wt		N		U
-107.84659	ICPOE Tot. Rec. Metals		A8K9		GKMSE104_081115
	11-Aug-15	11:35		5	mg/kg dry wt
	GKMSE104		7439-95-4		Magnesium
	250	mg/kg dry wt		Sediment	
			65.7	mg/kg dry wt	
L2 Val		37.37281	-107.84659	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	11:35
A8K9		GKMSE104_081115		GKMSE104	
	0.5	mg/kg dry wt		1	mg/kg dry wt
7440-43-9		Cadmium			
	Sediment		L2 Val		37.37281
	mg/kg dry wt		N		U
-107.84659	ICPMS Tot. Rec. Metals		A8K9		GKMSE104_081115
	11-Aug-15	11:35		1	mg/kg dry wt
	GKMSE104		7440-39-3		Barium

	1	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.37281	-107.84659	ICPMS Tot. Rec. Metals	
Y		J		11-Aug-15	11:35
A8K9		GKMSE104_081115		GKMSE104	
	10	mg/kg dry wt		50	mg/kg dry wt
7439-89-6		Iron			
	Sediment		L2 Val		37.37281
17500	mg/kg dry wt		Y		
-107.83885	ICPOE Tot. Rec. Metals		A8K9		GKMSE105_081115
	11-Aug-15	11:51		9.99	mg/kg dry wt
	GKMSE105		7439-95-4		Magnesium
	250	mg/kg dry wt		Sediment	
			11700	mg/kg dry wt	
L2 Val		37.37376	-107.83885	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	11:51
A8K9		GKMSE105_081115		GKMSE105	
	0.999	mg/kg dry wt		2	mg/kg dry wt
7440-39-3		Barium			
	Sediment		L2 Val		37.37376
	mg/kg dry wt		N		U
-107.83885	ICPMS Tot. Rec. Metals		A8K9		GKMSE105_081115
	11-Aug-15	11:51		0.5	mg/kg dry wt
	GKMSE105		7440-02-0		Nickel
	0.999	mg/kg dry wt		Sediment	
			44.9	mg/kg dry wt	
L2 Val		37.37376	-107.83885	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	11:51
A8K9		GKMSE105_081115		GKMSE105	
	0.5	mg/kg dry wt		0.999	mg/kg dry wt
7439-92-1		Lead			
	Sediment		L2 Val		37.37376
	mg/kg dry wt		N		U
-107.83885	ICPMS Tot. Rec. Metals		A8K9		GKMSE105_081115
	11-Aug-15	11:51		0.0999	mg/kg dry wt
	GKMSE105		7439-98-7		Molybdenum
	0.999	mg/kg dry wt		Sediment	
			2.95	mg/kg dry wt	
L2 Val		37.37376	-107.83885	ICPMS Tot. Rec. Metals	
N		U		11-Aug-15	11:51
A8K9		GKMSE105_081115		GKMSE105	
	5	mg/kg dry wt		20	mg/kg dry wt
7440-09-7		Potassium			
	Sediment		L2 Val		37.37376
	mg/kg dry wt		N		U
-107.83885	ICPOE Tot. Rec. Metals		A8K9		GKMSE105_081115
	11-Aug-15	11:51		2	mg/kg dry wt
	GKMSE105		7440-38-2		Arsenic
	2	mg/kg dry wt		Sediment	
			2.76	mg/kg dry wt	

L2 Val		37.45435	-107.80144	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	12:20
A8K9		GKMSE108_081115		GKMSE108	
	1	mg/kg dry wt		2	mg/kg dry wt
7440-50-8		Copper			
	Sediment		L2 Val		37.45435
2.08	mg/kg dry wt		Y		
-107.80144	ICPMS Tot. Rec. Metals		A8K9		GKMSE108_081115
	11-Aug-15	12:20		1	mg/kg dry wt
	GKMSE108		7439-98-7		Molybdenum
	1	mg/kg dry wt		Sediment	
			2180	mg/kg dry wt	
L2 Val		37.45435	-107.80144	ICPOE Tot. Rec. Metals	
N		U		11-Aug-15	12:20
A8K9		GKMSE108_081115		GKMSE108	
	0.01	mg/kg dry wt		0.02	mg/kg dry wt
7440-09-7		Potassium			
	Sediment		L2 Val		37.45435
2730	mg/kg dry wt		Y		
-107.80144	ICPOE Tot. Rec. Metals		A8K9		GKMSE108_081115
	11-Aug-15	12:20		0.5	mg/kg dry wt
	GKMSE108		7440-48-4		Cobalt
	0.2	mg/kg dry wt		Sediment	
			3.3	mg/kg dry wt	
L2 Val		37.45435	-107.80144	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	12:20
A8K9		GKMSE108_081115		GKMSE108	
	0.5	mg/kg dry wt		1	mg/kg dry wt
7429-90-5		Aluminum			
	Sediment		L2 Val		37.45435
	mg/kg dry wt		N		U
-107.80144	ICPOE Tot. Rec. Metals		A8K9		GKMSE108_081115
	11-Aug-15	12:20		0.1	mg/kg dry wt
	GKMSE108		7439-89-6		Iron
	250	mg/kg dry wt		Sediment	
			3210	mg/kg dry wt	
L2 Val		37.45435	-107.80144	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	12:20
A8K9		GKMSE108_081115		GKMSE108	
	0.5	mg/kg dry wt		1	mg/kg dry wt
7440-09-7		Potassium			
	Sediment		L2 Val		37.40037
0.01	mg/kg dry wt		Y		J
-107.84251	TM_Mercury 7473		A8K9		GKMSE109_081115
	11-Aug-15	13:00		0.1	mg/kg dry wt
	GKMSE109		7440-28-0		Thallium
	1	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.40037	-107.84251	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	13:00

A8K9		GKMSE109_081115		GKMSE109	
	0.5	mg/kg dry wt		1	mg/kg dry wt
7439-96-5		Manganese			
	Sediment		L2 Val		37.40037
	mg/kg dry wt		N		U
-107.84251	ICPMS Tot. Rec. Metals		A8K9		GKMSE109_081115
	11-Aug-15	13:00		100	mg/kg dry wt
	GKMSE109		7439-95-4		Magnesium
	250	mg/kg dry wt		Sediment	
			276	mg/kg dry wt	
L2 Val		37.40037	-107.84251	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	13:00
A8K9		GKMSE109_081115		GKMSE109	
	10	mg/kg dry wt		50	mg/kg dry wt
7439-98-7		Molybdenum			
	Sediment		L2 Val		37.40037
	mg/kg dry wt		N		U
-107.84251	ICPOE Tot. Rec. Metals		A8K9		GKMSE109_081115
	11-Aug-15	13:00		5	mg/kg dry wt
	GKMSE109		7440-22-4		Silver
	1	mg/kg dry wt		Sediment	
			5.15	mg/kg dry wt	
L2 Val		37.40037	-107.84251	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	13:00
A8K9		GKMSE109_081115		GKMSE109	
	2	mg/kg dry wt		3	mg/kg dry wt
7440-38-2		Arsenic			
	Sediment		L2 Val		37.40037
	22800	mg/kg dry wt	Y		
-107.84251	ICPOE Tot. Rec. Metals		A8K9		GKMSE109_081115
	11-Aug-15	13:00		0.1	mg/kg dry wt
	GKMSE110		7439-96-5		Manganese
	5.02	mg/kg dry wt		Sediment	
			5.62	mg/kg dry wt	
L2 Val		37.41901	-107.81411	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	13:30
A8K9		GKMSE110_081115		GKMSE110	
	0.502	mg/kg dry wt		1	mg/kg dry wt
7440-50-8		Copper			
	Sediment		L2 Val		37.41901
	203	mg/kg dry wt	Y		
-107.81411	ICPMS Tot. Rec. Metals		A8K9		GKMSE110_081115
	11-Aug-15	13:30		0.01	mg/kg dry wt
	GKMSE110		7440-66-6		Zinc
	20.1	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.41901	-107.81411	ICPOE Tot. Rec. Metals	
N		U		11-Aug-15	13:30
A8K9		GKMSE110_081115		GKMSE110	
	1	mg/kg dry wt		1	mg/kg dry wt

7782-49-2		Selenium			
	Sediment		L2 Val		37.41901
16400	mg/kg dry wt		Y		
-107.81411	ICPOE Tot. Rec. Metals		A8K9		GKMSE110_081115
	11-Aug-15	13:30		0.502	mg/kg dry wt
	GKMSE110		7440-28-0		Thallium
	1	mg/kg dry wt		Sediment	
			10.4	mg/kg dry wt	
L2 Val		37.41901	-107.81411	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	13:30
A8K9		GKMSE110_081115		GKMSE110	
	0.502	mg/kg dry wt		1	mg/kg dry wt
7440-43-9		Cadmium			
	Sediment		L2 Val		37.41901
	mg/kg dry wt		N		U
-107.81411	ICPMS Tot. Rec. Metals		A8K9		GKMSE110_081115
	11-Aug-15	13:30		100	mg/kg dry wt
	GKMSE110		7440-09-7		Potassium
	1000	mg/kg dry wt		Sediment	
			4720	mg/kg dry wt	
L2 Val		37.41901	-107.81411	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	13:30
A8K9		GKMSE106_081115		GKMSE106	
	1	mg/kg dry wt		2	mg/kg dry wt
7440-39-3		Barium			
	Sediment		L2 Val		37.36067
796	mg/kg dry wt		Y		
-107.84405	ICPOE Tot. Rec. Metals		A8K9		GKMSE106_081115
	11-Aug-15	14:15		10	mg/kg dry wt
	GKMSE106		7439-97-6		Mercury
	0.02	mg/kg dry wt		Sediment	
			74	mg/kg dry wt	
L2 Val		37.36067	-107.84405	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	14:15
A8K9		GKMSE106_081115		GKMSE106	
	0.1	mg/kg dry wt		0.2	mg/kg dry wt
7782-49-2		Selenium			
	Sediment		L2 Val		37.36067
6.09	mg/kg dry wt		Y		
-107.84405	ICPMS Tot. Rec. Metals		A8K9		GKMSE106_081115
	11-Aug-15	14:15		0.5	mg/kg dry wt
	GKMSE106		7440-62-2		Vanadium
	3	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.36067	-107.84405	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	14:15
A8K9		GKMSE106_081115		GKMSE106	
	0.1	mg/kg dry wt		0.2	mg/kg dry wt
7439-95-4		Magnesium			
	Sediment		L2 Val		37.36067

	mg/kg dry wt		N		U
-107.84405	ICPOE Tot. Rec. Metals		A8K9		GKMSE106_081115
	11-Aug-15	14:15		1	mg/kg dry wt
	GKMSE106		7439-96-5		Manganese
	5	mg/kg dry wt		Sediment	
			3050	mg/kg dry wt	
L2 Val		37.36067	-107.84405	ICPOE Tot. Rec. Metals	
Y		J		11-Aug-15	14:15
A8K9		GKMSE106_081115		GKMSE106	
	100	mg/kg dry wt		250	mg/kg dry wt
7440-43-9		Cadmium			
	Sediment		L2 Val		37.36067
601	mg/kg dry wt		Y		J
-107.84405	ICPOE Tot. Rec. Metals		A8K9		GKMSE107_081115
	11-Aug-15	14:40		2	mg/kg dry wt
	GKMSE107		7440-66-6		Zinc
	20	mg/kg dry wt		Sediment	
			61.6	mg/kg dry wt	
L2 Val		37.35963	-107.85434	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	14:40
A8K9		GKMSE107_081115		GKMSE107	
	100	mg/kg dry wt		250	mg/kg dry wt
7440-36-0		Antimony			
	Sediment		L2 Val		37.35963
3.58	mg/kg dry wt		Y		
-107.85434	ICPMS Tot. Rec. Metals		A8K9		GKMSE107_081115
	11-Aug-15	14:40		0.501	mg/kg dry wt
	GKMSE107		7439-92-1		Lead
	0.2	mg/kg dry wt		Sediment	
			1.08	mg/kg dry wt	
L2 Val		37.35963	-107.85434	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	14:40
A8K9		GKMSE107_081115		GKMSE107	
	1	mg/kg dry wt		5.01	mg/kg dry wt
7440-39-3		Barium			
	Sediment		L2 Val		37.35963
9.31	mg/kg dry wt		Y		
-107.85434	ICPMS Tot. Rec. Metals		A8K9		GKMSE107_081115
	11-Aug-15	14:40		0.501	mg/kg dry wt
	GKMSE107		7782-49-2		Selenium
	2	mg/kg dry wt		Sediment	
			0.689	mg/kg dry wt	
L2 Val		37.35963	-107.85434	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	14:40
A8K9		GKMSE107_081115		GKMSE107	
	250	mg/kg dry wt		1000	mg/kg dry wt
7440-62-2		Vanadium			
	Sediment		L2 Val		37.35963
19600	mg/kg dry wt		Y		
-107.85434	ICPOE Tot. Rec. Metals		A8K9		GKMSE107_081115

	11-Aug-15	14:40		100	mg/kg dry wt
	GKMSE107		7440-09-7		Potassium
	1000	mg/kg dry wt		Sediment	
			0.03	mg/kg dry wt	
L2 Val		37.35963	-107.85434	TM_Mercury 7473	

Result		Result_Units		Detected	
	QA_Comment		Latitude		Longitude
1410	mg/kg dry wt		Y		
-107.84399	ICPOE Tot. Rec. Metals		A8K9		GKMSE100_081115
	11-Aug-15	10:00		0.1	mg/kg dry wt
	GKMSE100		7440-36-0		Antimony
	1	mg/kg dry wt		Sediment	
			4.68	mg/kg dry wt	
L2 Val		37.35543	-107.84399	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:00
A8K9		GKMSE100_081115		GKMSE100	
	1	mg/kg dry wt		5.01	mg/kg dry wt
7429-90-5		Aluminum			
	Sediment		L2 Val		37.35543
57	mg/kg dry wt		Y		
-107.84399	ICPMS Tot. Rec. Metals		A8K9		GKMSE100_081115
	11-Aug-15	10:00		0.501	mg/kg dry wt
	GKMSE100		7439-89-6		Iron
	251	mg/kg dry wt		Sediment	
			477	mg/kg dry wt	
L2 Val		37.35543	-107.84399	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	10:00
A8K9		GKMSE100_081115		GKMSE100	
	2.01	mg/kg dry wt		3.01	mg/kg dry wt
7440-28-0		Thallium			
	Sediment		L2 Val		37.35543
2400	mg/kg dry wt		Y		
-107.84399	ICPOE Tot. Rec. Metals		A8K9		GKMSE100_081115
	11-Aug-15	10:00		251	mg/kg dry wt
	GKMSE100		7440-70-2		Calcium
	251	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.35543	-107.84399	ICPMS Tot. Rec. Metals	
Y		J		11-Aug-15	10:00
A8K9		GKMSE100_081115		GKMSE100	
	1	mg/kg dry wt		1	mg/kg dry wt
7440-48-4		Cobalt			
	Sediment		L2 Val		37.35543
0.01	mg/kg dry wt		Y		J
-107.84399	TM_Mercury 7473		A8K9		GKMSE100_081115
	11-Aug-15	10:00		1	mg/kg dry wt
	GKMSE100		7440-09-7		Potassium
	1000	mg/kg dry wt		Sediment	
			37	mg/kg dry wt	
L2 Val		37.35361	-107.84255	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:19
A8K9		GKMSE101_081115		GKMSE101	
	2	mg/kg dry wt		5	mg/kg dry wt
7440-62-2		Vanadium			
	Sediment		L2 Val		37.35361

35000	mg/kg dry wt		Y		
-107.84255	ICPOE Tot. Rec. Metals		A8K9		GKMSE101_081115
	11-Aug-15	10:19		0.999	mg/kg dry wt
	GKMSE101		7440-43-9		Cadmium
	0.2	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.35361	-107.84255	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:19
A8K9		GKMSE101_081115		GKMSE101	
	0.0999	mg/kg dry wt		0.2	mg/kg dry wt
7440-39-3		Barium			
	Sediment		L2 Val		37.35361
	mg/kg dry wt		N		U
-107.84255	ICPMS Tot. Rec. Metals		A8K9		GKMSE101_081115
	11-Aug-15	10:19		0.999	mg/kg dry wt
	GKMSE101		7440-02-0		Nickel
	0.999	mg/kg dry wt		Sediment	
			6450	mg/kg dry wt	
L2 Val		37.35361	-107.84255	ICPOE Tot. Rec. Metals	
N		U		11-Aug-15	10:19
A8K9		GKMSE101_081115		GKMSE101	
	5	mg/kg dry wt		20	mg/kg dry wt
7440-41-7		Beryllium			
	Sediment		L2 Val		37.35361
3.69	mg/kg dry wt		Y		
-107.84255	ICPMS Tot. Rec. Metals		A8K9		GKMSE101_081115
	11-Aug-15	10:19		250	mg/kg dry wt
	GKMSE101		7439-95-4		Magnesium
	250	mg/kg dry wt		Sediment	
			10500	mg/kg dry wt	
L2 Val		37.35361	-107.84255	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	10:19
A8K9		GKMSE101_081115		GKMSE101	
	0.999	mg/kg dry wt		2	mg/kg dry wt
7439-96-5		Manganese			
	Sediment		L2 Val		37.32002
11700	mg/kg dry wt		Y		
-107.84759	ICPOE Tot. Rec. Metals		A8K9		GKMSE102_081115
	11-Aug-15	10:47		99.4	mg/kg dry wt
	GKMSE102		7440-28-0		Thallium
	0.994	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.32002	-107.84759	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	10:47
A8K9		GKMSE102_081115		GKMSE102	
	0.0994	mg/kg dry wt		0.199	mg/kg dry wt
7440-22-4		Silver			
	Sediment		L2 Val		37.32002
3720	mg/kg dry wt		Y		
-107.84759	ICPOE Tot. Rec. Metals		A8K9		GKMSE102_081115

	11-Aug-15	10:47		1.99	mg/kg dry wt
	GKMSE102		7782-49-2		Selenium
	1.99	mg/kg dry wt		Sediment	
			0.508	mg/kg dry wt	
L2 Val		37.32002	-107.84759	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:47
A8K9		GKMSE102_081115		GKMSE102	
	0.0994	mg/kg dry wt		0.199	mg/kg dry wt
7440-47-3		Chromium			
	Sediment		L2 Val		37.32002
342	mg/kg dry wt		Y		J
-107.84759	ICPOE Tot. Rec. Metals		A8K9		GKMSE102_081115
	11-Aug-15	10:47		99.4	mg/kg dry wt
	GKMSE102		7440-23-5		Sodium
	994	mg/kg dry wt		Sediment	
			3.64	mg/kg dry wt	
L2 Val		37.32002	-107.84759	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:47
A8K9		GKMSE102_081115		GKMSE102	
	0.0994	mg/kg dry wt		0.199	mg/kg dry wt
7439-97-6		Mercury			
	Sediment		L2 Val		37.32002
71.7	mg/kg dry wt		Y		
-107.84759	ICPMS Tot. Rec. Metals		A8K9		GKMSE102_081115
	11-Aug-15	10:47		0.497	mg/kg dry wt
	GKMSE103		7440-09-7		Potassium
	1000	mg/kg dry wt		Sediment	
			4390	mg/kg dry wt	
L2 Val		37.31600	-107.84896	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	10:57
A8K9		GKMSE103_081115		GKMSE103	
	0.5	mg/kg dry wt		2	mg/kg dry wt
7439-98-7		Molybdenum			
	Sediment		L2 Val		37.31600
	mg/kg dry wt		N		U
-107.84896	ICPOE Tot. Rec. Metals		A8K9		GKMSE103_081115
	11-Aug-15	10:57		0.5	mg/kg dry wt
	GKMSE103		7440-62-2		Vanadium
	3	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.31600	-107.84896	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	10:57
A8K9		GKMSE103_081115		GKMSE103	
	100	mg/kg dry wt		250	mg/kg dry wt
7439-89-6		Iron			
	Sediment		L2 Val		37.31600
104	mg/kg dry wt		Y		
-107.84896	ICPMS Tot. Rec. Metals		A8K9		GKMSE103_081115
	11-Aug-15	10:57		2	mg/kg dry wt
	GKMSE103		7439-97-6		Mercury

	0.02	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.31600	-107.84896	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	10:57
A8K9		GKMSE103_081115		GKMSE103	
	0.1	mg/kg dry wt		0.2	mg/kg dry wt
7440-02-0		Nickel			
	Sediment		L2 Val		37.31600
208	mg/kg dry wt		Y		
-107.84896	ICPMS Tot. Rec. Metals		A8K9		GKMSE103_081115
	11-Aug-15	10:57		0.5	mg/kg dry wt
	GKMSE103		7440-43-9		Cadmium
	0.2	mg/kg dry wt		Sediment	
			3.54	mg/kg dry wt	
L2 Val		37.31600	-107.84896	ICPMS Tot. Rec. Metals	
Y		J		11-Aug-15	10:57
A8K9		GKMSE104_081115		GKMSE104	
	0.5	mg/kg dry wt		2	mg/kg dry wt
7440-48-4		Cobalt			
	Sediment		L2 Val		37.37281
5.21	mg/kg dry wt		Y		
-107.84659	ICPMS Tot. Rec. Metals		A8K9		GKMSE104_081115
	11-Aug-15	11:35		1	mg/kg dry wt
	GKMSE104		7440-22-4		Silver
	1	mg/kg dry wt		Sediment	
			2330	mg/kg dry wt	
L2 Val		37.37281	-107.84659	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	11:35
A8K9		GKMSE104_081115		GKMSE104	
	250	mg/kg dry wt		1000	mg/kg dry wt
7440-23-5		Sodium			
	Sediment		L2 Val		37.37281
2030	mg/kg dry wt		Y		
-107.84659	ICPOE Tot. Rec. Metals		A8K9		GKMSE104_081115
	11-Aug-15	11:35		1	mg/kg dry wt
	GKMSE104		7440-66-6		Zinc
	20	mg/kg dry wt		Sediment	
			2870	mg/kg dry wt	
L2 Val		37.37281	-107.84659	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	11:35
A8K9		GKMSE104_081115		GKMSE104	
	0.1	mg/kg dry wt		0.2	mg/kg dry wt
7440-36-0		Antimony			
	Sediment		L2 Val		37.37281
1.9	mg/kg dry wt		Y		
-107.84659	ICPMS Tot. Rec. Metals		A8K9		GKMSE104_081115
	11-Aug-15	11:35		0.5	mg/kg dry wt
	GKMSE104		7439-98-7		Molybdenum
	1	mg/kg dry wt		Sediment	
			71.5	mg/kg dry wt	

L2 Val		37.37281	-107.84659	ICPMS Tot. Rec. Metals	
N		U		11-Aug-15	11:35
A8K9		GKMSE104_081115		GKMSE104	
	0.01	mg/kg dry wt		0.02	mg/kg dry wt
7429-90-5		Aluminum			
	Sediment		L2 Val		37.37281
17600	mg/kg dry wt		Y		
-107.84659	ICPOE Tot. Rec. Metals		A8K9		GKMSE105_081115
	11-Aug-15	11:51		99.9	mg/kg dry wt
	GKMSE105		7429-90-5		Aluminum
	50	mg/kg dry wt		Sediment	
			3540	mg/kg dry wt	
L2 Val		37.37376	-107.83885	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	11:51
A8K9		GKMSE105_081115		GKMSE105	
	0.01	mg/kg dry wt		0.02	mg/kg dry wt
7440-47-3		Chromium			
	Sediment		L2 Val		37.37376
101	mg/kg dry wt		Y		
-107.83885	ICPMS Tot. Rec. Metals		A8K9		GKMSE105_081115
	11-Aug-15	11:51		0.5	mg/kg dry wt
	GKMSE105		7440-28-0		Thallium
	0.999	mg/kg dry wt		Sediment	
			10	mg/kg dry wt	
L2 Val		37.37376	-107.83885	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	11:51
A8K9		GKMSE105_081115		GKMSE105	
	2	mg/kg dry wt		3	mg/kg dry wt
7440-22-4		Silver			
	Sediment		L2 Val		37.37376
105	mg/kg dry wt		Y		
-107.83885	ICPMS Tot. Rec. Metals		A8K9		GKMSE105_081115
	11-Aug-15	11:51		0.999	mg/kg dry wt
	GKMSE105		7440-48-4		Cobalt
	0.2	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.37376	-107.83885	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	11:51
A8K9		GKMSE105_081115		GKMSE105	
	0.999	mg/kg dry wt		5	mg/kg dry wt
7440-66-6		Zinc			
	Sediment		L2 Val		37.37376
1140	mg/kg dry wt		Y		
-107.83885	ICPOE Tot. Rec. Metals		A8K9		GKMSE105_081115
	11-Aug-15	11:51		250	mg/kg dry wt
	GKMSE105		7439-96-5		Manganese
	5	mg/kg dry wt		Sediment	
			4.48	mg/kg dry wt	
L2 Val		37.37376	-107.83885	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	12:20

A8K9		GKMSE108_081115		GKMSE108	
	5	mg/kg dry wt		20	mg/kg dry wt
7782-49-2		Selenium			
	Sediment		L2 Val		37.45435
118	mg/kg dry wt		Y		
-107.80144	ICPMS Tot. Rec. Metals		A8K9		GKMSE108_081115
	11-Aug-15	12:20		0.1	mg/kg dry wt
	GKMSE108		7440-47-3		Chromium
	2	mg/kg dry wt		Sediment	
			7.24	mg/kg dry wt	
L2 Val		37.45435	-107.80144	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	12:20
A8K9		GKMSE108_081115		GKMSE108	
	1	mg/kg dry wt		5	mg/kg dry wt
7439-97-6		Mercury			
	Sediment		L2 Val		37.45435
718	mg/kg dry wt		Y		J
-107.80144	ICPOE Tot. Rec. Metals		A8K9		GKMSE108_081115
	11-Aug-15	12:20		100	mg/kg dry wt
	GKMSE108		7440-02-0		Nickel
	1	mg/kg dry wt		Sediment	
			10.7	mg/kg dry wt	
L2 Val		37.45435	-107.80144	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	12:20
A8K9		GKMSE108_081115		GKMSE108	
	2	mg/kg dry wt		3	mg/kg dry wt
7440-28-0		Thallium			
	Sediment		L2 Val		37.45435
6310	mg/kg dry wt		Y		
-107.80144	ICPOE Tot. Rec. Metals		A8K9		GKMSE108_081115
	11-Aug-15	12:20		250	mg/kg dry wt
	GKMSE108		7439-92-1		Lead
	0.2	mg/kg dry wt		Sediment	
			34700	mg/kg dry wt	
L2 Val		37.45435	-107.80144	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	12:20
A8K9		GKMSE108_081115		GKMSE108	
	0.5	mg/kg dry wt		2	mg/kg dry wt
7440-39-3		Barium			
	Sediment		L2 Val		37.45435
615	mg/kg dry wt		Y		J
-107.84251	ICPOE Tot. Rec. Metals		A8K9		GKMSE109_081115
	11-Aug-15	13:00		0.01	mg/kg dry wt
	GKMSE109		7440-48-4		Cobalt
	0.2	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.40037	-107.84251	ICPMS Tot. Rec. Metals	
N		U		11-Aug-15	13:00
A8K9		GKMSE109_081115		GKMSE109	
	0.5	mg/kg dry wt		1	mg/kg dry wt

7440-36-0		Antimony			
	Sediment		L2 Val		37.40037
3650	mg/kg dry wt		Y		
-107.84251	ICPOE Tot. Rec. Metals		A8K9		GKMSE109_081115
	11-Aug-15	13:00		1	mg/kg dry wt
	GKMSE109		7440-70-2		Calcium
	250	mg/kg dry wt		Sediment	
			3800	mg/kg dry wt	
L2 Val		37.40037	-107.84251	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	13:00
A8K9		GKMSE109_081115		GKMSE109	
	0.5	mg/kg dry wt		1	mg/kg dry wt
7429-90-5		Aluminum			
	Sediment		L2 Val		37.40037
2.9	mg/kg dry wt		Y		
-107.84251	ICPMS Tot. Rec. Metals		A8K9		GKMSE109_081115
	11-Aug-15	13:00		1	mg/kg dry wt
	GKMSE109		7440-66-6		Zinc
	20	mg/kg dry wt		Sediment	
			1.05	mg/kg dry wt	
L2 Val		37.40037	-107.84251	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	13:00
A8K9		GKMSE109_081115		GKMSE109	
	0.5	mg/kg dry wt		1	mg/kg dry wt
7440-62-2		Vanadium			
	Sediment		L2 Val		37.40037
12.3	mg/kg dry wt		Y		
-107.84251	ICPMS Tot. Rec. Metals		A8K9		GKMSE109_081115
	11-Aug-15	13:00		100	mg/kg dry wt
	GKMSE109		7440-43-9		Cadmium
	0.2	mg/kg dry wt		Sediment	
			2130	mg/kg dry wt	
L2 Val		37.41901	-107.81411	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	13:30
A8K9		GKMSE110_081115		GKMSE110	
	0.1	mg/kg dry wt		0.201	mg/kg dry wt
7440-36-0		Antimony			
	Sediment		L2 Val		37.41901
65.7	mg/kg dry wt		Y		
-107.81411	ICPMS Tot. Rec. Metals		A8K9		GKMSE110_081115
	11-Aug-15	13:30		0.1	mg/kg dry wt
	GKMSE110		7439-97-6		Mercury
	0.02	mg/kg dry wt		Sediment	
			659	mg/kg dry wt	
L2 Val		37.41901	-107.81411	ICPOE Tot. Rec. Metals	
N		U		11-Aug-15	13:30
A8K9		GKMSE110_081115		GKMSE110	
	1	mg/kg dry wt		5.02	mg/kg dry wt
7439-98-7		Molybdenum			
	Sediment		L2 Val		37.41901

	mg/kg dry wt		N		U
-107.81411	ICPMS Tot. Rec. Metals		A8K9		GKMSE110_081115
	11-Aug-15	13:30		100	mg/kg dry wt
	GKMSE110		7440-38-2		Arsenic
	2.01	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.41901	-107.81411	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	13:30
A8K9		GKMSE110_081115		GKMSE110	
	1	mg/kg dry wt		2.01	mg/kg dry wt
7440-39-3		Barium			
	Sediment		L2 Val		37.41901
1.98	mg/kg dry wt		Y		
-107.81411	ICPMS Tot. Rec. Metals		A8K9		GKMSE110_081115
	11-Aug-15	13:30		0.502	mg/kg dry wt
	GKMSE110		7440-70-2		Calcium
	251	mg/kg dry wt		Sediment	
			418	mg/kg dry wt	
L2 Val		37.41901	-107.81411	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	13:30
A8K9		GKMSE110_081115		GKMSE110	
	100	mg/kg dry wt		251	mg/kg dry wt
7440-47-3		Chromium			
	Sediment		L2 Val		37.36067
90.7	mg/kg dry wt		Y		
-107.84405	ICPMS Tot. Rec. Metals		A8K9		GKMSE106_081115
	11-Aug-15	14:15		5	mg/kg dry wt
	GKMSE106		7429-90-5		Aluminum
	50	mg/kg dry wt		Sediment	
			0.02	mg/kg dry wt	
L2 Val		37.36067	-107.84405	TM_Mercury 7473	
Y				11-Aug-15	14:15
A8K9		GKMSE106_081115		GKMSE106	
	0.5	mg/kg dry wt		2	mg/kg dry wt
7439-92-1		Lead			
	Sediment		L2 Val		37.36067
	mg/kg dry wt		N		U
-107.84405	ICPMS Tot. Rec. Metals		A8K9		GKMSE106_081115
	11-Aug-15	14:15		0.5	mg/kg dry wt
	GKMSE106		7440-22-4		Silver
	1	mg/kg dry wt		Sediment	
			13.8	mg/kg dry wt	
L2 Val		37.36067	-107.84405	ICPMS Tot. Rec. Metals	
N		U		11-Aug-15	14:15
A8K9		GKMSE106_081115		GKMSE106	
	1	mg/kg dry wt		1	mg/kg dry wt
7440-48-4		Cobalt			
	Sediment		L2 Val		37.36067
3250	mg/kg dry wt		Y		
-107.84405	ICPOE Tot. Rec. Metals		A8K9		GKMSE106_081115

	11-Aug-15	14:15		250	mg/kg dry wt
	GKMSE106		7440-41-7		Beryllium
	5	mg/kg dry wt		Sediment	
			1580	mg/kg dry wt	
L2 Val		37.36067	-107.84405	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	14:15
A8K9		GKMSE106_081115		GKMSE106	
	0.5	mg/kg dry wt		1	mg/kg dry wt
7439-89-6		Iron			
	Sediment		L2 Val		37.36067
2.35	mg/kg dry wt		Y		
-107.84405	ICPMS Tot. Rec. Metals		A8K9		GKMSE106_081115
	11-Aug-15	14:15		250	mg/kg dry wt
	GKMSE107		7439-96-5		Manganese
	5.01	mg/kg dry wt		Sediment	
			1290	mg/kg dry wt	
L2 Val		37.35963	-107.85434	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	14:40
A8K9		GKMSE107_081115		GKMSE107	
	1	mg/kg dry wt		2	mg/kg dry wt
7439-89-6		Iron			
	Sediment		L2 Val		37.35963
	mg/kg dry wt		N		U
-107.85434	ICPMS Tot. Rec. Metals		A8K9		GKMSE107_081115
	11-Aug-15	14:40		0.1	mg/kg dry wt
	GKMSE107		7440-02-0		Nickel
	1	mg/kg dry wt		Sediment	
			124	mg/kg dry wt	
L2 Val		37.35963	-107.85434	ICPMS Tot. Rec. Metals	
Y				11-Aug-15	14:40
A8K9		GKMSE107_081115		GKMSE107	
	10	mg/kg dry wt		50.1	mg/kg dry wt
7440-41-7		Beryllium			
	Sediment		L2 Val		37.35963
167	mg/kg dry wt		Y		
-107.85434	ICPMS Tot. Rec. Metals		A8K9		GKMSE107_081115
	11-Aug-15	14:40		0.501	mg/kg dry wt
	GKMSE107		7440-28-0		Thallium
	1	mg/kg dry wt		Sediment	
				mg/kg dry wt	
L2 Val		37.35963	-107.85434	ICPMS Tot. Rec. Metals	
Y		J		11-Aug-15	14:40
A8K9		GKMSE107_081115		GKMSE107	
	0.1	mg/kg dry wt		0.2	mg/kg dry wt
7440-23-5		Sodium			
	Sediment		L2 Val		37.35963
14.5	mg/kg dry wt		Y		
-107.85434	ICPMS Tot. Rec. Metals		A8K9		GKMSE107_081115
	11-Aug-15	14:40		100	mg/kg dry wt
	GKMSE107		7439-95-4		Magnesium

	250	mg/kg dry wt		Sediment	
			1130	mg/kg dry wt	
L2 Val		37.35963	-107.85434	ICPOE Tot. Rec. Metals	
Y				11-Aug-15	14:40

Result_Qualifier		SampleDate
	Analysis	
	11-Aug-15	10:00
	GKMSE100	
	0.201	mg/kg dry wt
L2 Val		37.35543
Y		
A8K9		GKMSE100_081115
	0.1	mg/kg dry wt
7440-41-7		Beryllium
	Sediment	
4310	mg/kg dry wt	
-107.84399	ICPOE Tot. Rec. Metals	
	11-Aug-15	10:00
	GKMSE100	
	1	mg/kg dry wt
L2 Val		37.35543
Y		
A8K9		GKMSE100_081115
	0.501	mg/kg dry wt
7440-62-2		Vanadium
	Sediment	
1.91	mg/kg dry wt	
-107.84399	ICPMS Tot. Rec. Metals	
	11-Aug-15	10:00
	GKMSE100	
	1000	mg/kg dry wt
L2 Val		37.35543
N		U
A8K9		GKMSE100_081115
	0.501	mg/kg dry wt
7439-98-7		Molybdenum
	Sediment	
7.43	mg/kg dry wt	
-107.84399	ICPMS Tot. Rec. Metals	
	11-Aug-15	10:00
	GKMSE100	
	2.01	mg/kg dry wt
L2 Val		37.35543
Y		
A8K9		GKMSE101_081115
	250	mg/kg dry wt
7439-96-5		Manganese
	Sediment	
12.9	mg/kg dry wt	
-107.84255	ICPMS Tot. Rec. Metals	

	11-Aug-15	10:19
	GKMSE101	
	2	mg/kg dry wt
L2 Val		37.35361
N		U
A8K9		GKMSE101_081115
	0.0999	mg/kg dry wt
7440-48-4		Cobalt
	Sediment	
101	mg/kg dry wt	
-107.84255	ICPMS Tot. Rec. Metals	
	11-Aug-15	10:19
	GKMSE101	
	0.999	mg/kg dry wt
L2 Val		37.35361
Y		
A8K9		GKMSE101_081115
	0.5	mg/kg dry wt
7440-66-6		Zinc
	Sediment	
	mg/kg dry wt	
-107.84255	ICPOE Tot. Rec. Metals	
	11-Aug-15	10:19
	GKMSE101	
	999	mg/kg dry wt
L2 Val		37.35361
Y		
A8K9		GKMSE101_081115
	0.01	mg/kg dry wt
7440-47-3		Chromium
	Sediment	
2430	mg/kg dry wt	
-107.84759	ICPOE Tot. Rec. Metals	
	11-Aug-15	10:47
	GKMSE102	
	249	mg/kg dry wt
L2 Val		37.32002
N		U
A8K9		GKMSE102_081115
	4.97	mg/kg dry wt
7440-43-9		Cadmium
	Sediment	
	mg/kg dry wt	
-107.84759	ICPMS Tot. Rec. Metals	
	11-Aug-15	10:47
	GKMSE102	

	2.98	mg/kg dry wt
L2 Val		37.32002
Y		J
A8K9		GKMSE102_081115
	0.497	mg/kg dry wt
7440-48-4		Cobalt
	Sediment	
3.59	mg/kg dry wt	
-107.84759	ICPMS Tot. Rec. Metals	
	11-Aug-15	10:47
	GKMSE102	
	249	mg/kg dry wt
L2 Val		37.32002
Y		
A8K9		GKMSE102_081115
	0.497	mg/kg dry wt
7439-92-1		Lead
	Sediment	
0.01	mg/kg dry wt	
-107.84759	TM_Mercury 7473	
	11-Aug-15	10:47
	GKMSE102	
	0.994	mg/kg dry wt
L2 Val		37.31600
Y		
A8K9		GKMSE103_081115
	100	mg/kg dry wt
7440-38-2		Arsenic
	Sediment	
2.86	mg/kg dry wt	
-107.84896	ICPMS Tot. Rec. Metals	
	11-Aug-15	10:57
	GKMSE103	
	1	mg/kg dry wt
L2 Val		37.31600
N		U
A8K9		GKMSE103_081115
	0.5	mg/kg dry wt
7440-70-2		Calcium
	Sediment	
14900	mg/kg dry wt	
-107.84896	ICPOE Tot. Rec. Metals	
	11-Aug-15	10:57
	GKMSE103	
	5	mg/kg dry wt

L2 Val		37.31600
N		U
A8K9		GKMSE103_081115
	5	mg/kg dry wt
7440-48-4		Cobalt
	Sediment	
6.75	mg/kg dry wt	
-107.84896	ICPMS Tot. Rec. Metals	
	11-Aug-15	10:57
	GKMSE103	
	1	mg/kg dry wt
L2 Val		37.31600
Y		
A8K9		GKMSE103_081115
	0.5	mg/kg dry wt
7440-38-2		Arsenic
	Sediment	
7.94	mg/kg dry wt	
-107.84659	ICPMS Tot. Rec. Metals	
	11-Aug-15	11:35
	GKMSE104	
	2	mg/kg dry wt
L2 Val		37.37281
Y		
A8K9		GKMSE104_081115
	2	mg/kg dry wt
7440-09-7		Potassium
	Sediment	
	mg/kg dry wt	
-107.84659	ICPOE Tot. Rec. Metals	
	11-Aug-15	11:35
	GKMSE104	
	5	mg/kg dry wt
L2 Val		37.37281
Y		
A8K9		GKMSE104_081115
	0.5	mg/kg dry wt
7439-92-1		Lead
	Sediment	
1.35	mg/kg dry wt	
-107.84659	ICPMS Tot. Rec. Metals	
	11-Aug-15	11:35
	GKMSE104	
	1	mg/kg dry wt
L2 Val		37.37281
Y		

A8K9		GKMSE104_081115
	1	mg/kg dry wt
7439-97-6		Mercury
	Sediment	
4880	mg/kg dry wt	
-107.84659	ICPOE Tot. Rec. Metals	
	11-Aug-15	11:35
	GKMSE105	
	250	mg/kg dry wt
L2 Val		37.37376
Y		
A8K9		GKMSE105_081115
	99.9	mg/kg dry wt
7439-97-6		Mercury
	Sediment	
6.09	mg/kg dry wt	
-107.83885	ICPMS Tot. Rec. Metals	
	11-Aug-15	11:51
	GKMSE105	
	0.999	mg/kg dry wt
L2 Val		37.37376
Y		
A8K9		GKMSE105_081115
	0.5	mg/kg dry wt
7440-62-2		Vanadium
	Sediment	
0.58	mg/kg dry wt	
-107.83885	ICPMS Tot. Rec. Metals	
	11-Aug-15	11:51
	GKMSE105	
	2	mg/kg dry wt
L2 Val		37.37376
N		U
A8K9		GKMSE105_081115
	0.0999	mg/kg dry wt
7440-41-7		Beryllium
	Sediment	
1020	mg/kg dry wt	
-107.83885	ICPOE Tot. Rec. Metals	
	11-Aug-15	11:51
	GKMSE105	
	999	mg/kg dry wt
L2 Val		37.37376
Y		
A8K9		GKMSE108_081115
	0.5	mg/kg dry wt

7440-66-6		Zinc
	Sediment	
1.34	mg/kg dry wt	
-107.80144	ICPMS Tot. Rec. Metals	
	11-Aug-15	12:20
	GKMSE108	
	0.2	mg/kg dry wt
L2 Val		37.45435
Y		
A8K9		GKMSE108_081115
	2	mg/kg dry wt
7440-41-7		Beryllium
	Sediment	
0.05	mg/kg dry wt	
-107.80144	TM_Mercury 7473	
	11-Aug-15	12:20
	GKMSE108	
	250	mg/kg dry wt
L2 Val		37.45435
Y		
A8K9		GKMSE108_081115
	0.5	mg/kg dry wt
7440-62-2		Vanadium
	Sediment	
	mg/kg dry wt	
-107.80144	ICPMS Tot. Rec. Metals	
	11-Aug-15	12:20
	GKMSE108	
	1000	mg/kg dry wt
L2 Val		37.45435
Y		
A8K9		GKMSE108_081115
	100	mg/kg dry wt
7440-38-2		Arsenic
	Sediment	
128	mg/kg dry wt	
-107.80144	ICPMS Tot. Rec. Metals	
	11-Aug-15	13:00
	GKMSE109	
	0.02	mg/kg dry wt
L2 Val		37.40037
N		U
A8K9		GKMSE109_081115
	250	mg/kg dry wt
7440-50-8		Copper
	Sediment	

1.23	mg/kg dry wt	
-107.84251	ICPMS Tot. Rec. Metals	
	11-Aug-15	13:00
	GKMSE109	
	2	mg/kg dry wt
L2 Val		37.40037
Y		
A8K9		GKMSE109_081115
	0.1	mg/kg dry wt
7440-02-0		Nickel
	Sediment	
6240	mg/kg dry wt	
-107.84251	ICPOE Tot. Rec. Metals	
	11-Aug-15	13:00
	GKMSE109	
	5	mg/kg dry wt
L2 Val		37.40037
Y		
A8K9		GKMSE109_081115
	1	mg/kg dry wt
7440-39-3		Barium
	Sediment	
13.9	mg/kg dry wt	
-107.84251	ICPMS Tot. Rec. Metals	
	11-Aug-15	13:00
	GKMSE109	
	250	mg/kg dry wt
L2 Val		37.40037
Y		
A8K9		GKMSE110_081115
	0.502	mg/kg dry wt
7440-48-4		Cobalt
	Sediment	
0.617	mg/kg dry wt	
-107.81411	ICPMS Tot. Rec. Metals	
	11-Aug-15	13:30
	GKMSE110	
	0.201	mg/kg dry wt
L2 Val		37.41901
Y		
A8K9		GKMSE110_081115
	251	mg/kg dry wt
7440-41-7		Beryllium
	Sediment	
2.13	mg/kg dry wt	
-107.81411	ICPMS Tot. Rec. Metals	

	11-Aug-15	13:30
	GKMSE110	
	251	mg/kg dry wt
L2 Val		37.41901
N		U
A8K9		GKMSE110_081115
	2.01	mg/kg dry wt
7440-47-3		Chromium
	Sediment	
58.3	mg/kg dry wt	
-107.81411	ICPMS Tot. Rec. Metals	
	11-Aug-15	13:30
	GKMSE110	
	1	mg/kg dry wt
L2 Val		37.41901
Y		J
A8K9		GKMSE110_081115
	10	mg/kg dry wt
7439-95-4		Magnesium
	Sediment	
4.43	mg/kg dry wt	
-107.84405	ICPMS Tot. Rec. Metals	
	11-Aug-15	14:15
	GKMSE106	
	20	mg/kg dry wt
L2 Val		37.36067
Y		
A8K9		GKMSE106_081115
	0.5	mg/kg dry wt
7440-38-2		Arsenic
	Sediment	
232	mg/kg dry wt	
-107.84405	ICPMS Tot. Rec. Metals	
	11-Aug-15	14:15
	GKMSE106	
	1	mg/kg dry wt
L2 Val		37.36067
Y		
A8K9		GKMSE106_081115
	0.5	mg/kg dry wt
7439-98-7		Molybdenum
	Sediment	
8.48	mg/kg dry wt	
-107.84405	ICPMS Tot. Rec. Metals	
	11-Aug-15	14:15
	GKMSE106	

	1000	mg/kg dry wt
L2 Val		37.36067
Y		
A8K9		GKMSE106_081115
	100	mg/kg dry wt
7440-36-0		Antimony
	Sediment	
19200	mg/kg dry wt	
-107.84405	ICPOE Tot. Rec. Metals	
	11-Aug-15	14:15
	GKMSE106	
	1000	mg/kg dry wt
L2 Val		37.35963
Y		
A8K9		GKMSE107_081115
	0.501	mg/kg dry wt
7440-47-3		Chromium
	Sediment	
16300	mg/kg dry wt	
-107.85434	ICPOE Tot. Rec. Metals	
	11-Aug-15	14:40
	GKMSE107	
	0.2	mg/kg dry wt
L2 Val		37.35963
Y		
A8K9		GKMSE107_081115
	1	mg/kg dry wt
7429-90-5		Aluminum
	Sediment	
	mg/kg dry wt	
-107.85434	ICPOE Tot. Rec. Metals	
	11-Aug-15	14:40
	GKMSE107	
	2	mg/kg dry wt
L2 Val		37.35963
N		U
A8K9		GKMSE107_081115
	0.501	mg/kg dry wt
7440-48-4		Cobalt
	Sediment	
	mg/kg dry wt	
-107.85434	ICPOE Tot. Rec. Metals	
	11-Aug-15	14:40
	GKMSE107	
	250	mg/kg dry wt

L2 Val		37.35963
Y		
A8K9		GKMSE107_081115
	0.01	mg/kg dry wt