

Site Description	Nocona	Oscar	Oscar	Oscar	Oscar	Oscar
Sediment Sample #'s	519621	519622	519623	519624	519625	519631/32
	519626	519627	519628	519629	519630	519672
Agency	ODEQ	ODEQ	ODEQ	ODEQ	ODEQ	ODEQ
Source	Unnamed TX trib.	Red Creek	Red Creek	Red Creek	Red Creek	Unidentified Pooled substance
Site #	1	2	3	4	5	
Location	Farm Rd. 2849	Co. Rd. 2940	Union Valley Rd.	Hwy 32	Bub Wilcoxin	Rash Barrett property
County	Montague	Jefferson	Jefferson	Jefferson	Jefferson	Jefferson
Latitude	33.890998	33.942108	33.954654	34.027989	33.974651	34.00698
Longitude	-97.76369	-97.752374	-97.769655	-97.818926	-97.790302	-97.81287
Matrix	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment
Collection Time	18:40	10:22	11:33	13:07	18:45	15:11
Collection Date	6/20/2012	6/21/2012	6/21/2012	6/21/2012	6/21/2012	6/21/2012
Total Metals SED. (Mg/Kg)						
Aluminum	4,490	20,400	9,800	2,100	11,700	16,300
Antimony	<10	<10	<10	<10	<10	<10
Arsenic	<10	<10	<10	<10	<10	<10
Barium	48.7	101	68.5	32.8	67.7	152
Beryllium	<2	<2	<2	<2	<2	<2
Cadmium	<5	<5	<5	<5	<5	<5
Chromium	10	25.6	16.4	5.9	17.4	19.5
Cobalt	<5	8	5.9	7.1	6.7	8
Copper	<5	12	7.7	<5	9.4	11.4
Lead	<10	10	<10	11.7	<10	<10
Manganese	347	237	313	357	334	664
Mercury	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Molybdenum	<5	<5	<5	<5	<5	<5
Nickel	<10	17.6	11.3	13.7	12.9	14.7
Selenium	<10	<10	<10	<10	<10	<10
Silver	7.8	11.1	5.8	<2	5.3	8.7
Strontium	22.4	57	33.1	3.5	26.4	29.6
Thallium	<10	<10	<10	<10	<10	<10
Titanium	60	128	50	27.9	73.9	176
Vanadium	19.6	45.1	27.7	14.2	29.9	33.3
Zinc	17.1	57.9	29.8	11.7	34.1	48.8
Volatiles (8260)	ND	ND	ND	ND	ND	ND
Semi-Volatiles (8270)	ND	ND	ND	ND	ND	ND