CARSON RIVER SITE
Methyl Mercury

SDG	FieldID	NativeID	QAQCType	LRType	Matrix	LabSampleID	AnalysisMethod	SampleDate	AnalysisDate	Analyte	Dry Weight Result	Units	Dilution	RL	LabQualifier	ConcQual	Data Validation Qualifier	Data Validation Comment
ACE-0801	CR-S01-A-SS-020608	CR-S01-A-SS-020608	N		SOIL	ACE-0801-01	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.072	ng/g	1	0.06	=	=	R	A
ACE-0801	CR-S01-B-SS-020608	CR-S01-B-SS-020608	N D1		SOIL	ACE-0801-02	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.131	ng/g	1	0.06	=	=		
ACE-0801	CR-S01-B-SS-020608	CR-S01-B-SS-020608	MS		SOIL	ACE-0801-02	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	**5.940**	ng/g	1	0.06	=	=		
ACE-0801	CR-S01-B-SS-020608	CR-S01-B-SS-020608	SD		SOIL	ACE-0801-02	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	**5.661**	ng/g	1	0.06	=	=		
ACE-0801	CR-S01-C-SS-020608	CR-S01-C-SS-020608	N		SOIL	ACE-0801-03	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.091	ng/g	1	0.06	=	=		
ACE-0801	CR-S01-D-SS-020608	CR-S01-D-SS-020608	N		SOIL	ACE-0801-04	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.363	ng/g	1	0.06	=	=		
ACE-0801	CR-S01-E-SS-020608	CR-S01-E-SS-020608	N		SOIL	ACE-0801-05	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	1.067	ng/g	1	0.06	=	=		
ACE-0801	CR-S01-F-SS-020608	CR-S01-F-SS-020608	N D1		SOIL	ACE-0801-06	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.092	ng/g	1	0.06	=	=		
ACE-0801	CR-S02-A-SS-020608	CR-S02-A-SS-020608	N		SOIL	ACE-0801-07	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.126	ng/g	1	0.06	=	=		
ACE-0801	CR-S02-B-SS-020608	CR-S02-B-SS-020608	N		SOIL	ACE-0801-08	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.317	ng/g	1	0.06	=	=		
ACE-0801	CR-S02-C-SS-020608	CR-S02-C-SS-020608	N		SOIL	ACE-0801-09	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.053	ng/g	1	0.06	=	L	J	B
ACE-0801	CR-S02-D-SS-020608	CR-S02-D-SS-020608	N		SOIL	ACE-0801-10	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.042	ng/g	1	0.06	=	L	J	B
ACE-0801	CR-S02-E-SS-020608	CR-S02-E-SS-020608	N		SOIL	ACE-0801-11	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.054	ng/g	1	0.06	=	L	J	B
ACE-0801	CR-S02-E-SS-020608	CR-S02-E-SS-020608	MS		SOIL	ACE-0801-11	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	**0.649**	ng/g	1	0.06	=	=		
ACE-0801	CR-S02-E-SS-020608	CR-S02-E-SS-020608	SD		SOIL	ACE-0801-11	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	**0.631**	ng/g	1	0.06	=	=		
ACE-0801	CR-S03-A-SS-020608	CR-S03-A-SS-020608	N		SOIL	ACE-0801-12	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	1.383	ng/g	1	0.06	=	=		
ACE-0801	CR-S03-B-SS-020608	CR-S03-B-SS-020608	N D2		SOIL	ACE-0801-13	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.551	ng/g	1	0.06	=	=		
ACE-0801	CR-S03-C-SS-020608	CR-S03-C-SS-020608	N		SOIL	ACE-0801-14	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.110	ng/g	1	0.06	=	=		
ACE-0801	CR-S03-D-SS-020608	CR-S03-D-SS-020608	N		SOIL	ACE-0801-15	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	1.653	ng/g	1	0.06	=	=		
ACE-0801	CR-S03-E-SS-020608	CR-S03-E-SS-020608	N		SOIL	ACE-0801-16	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.146	ng/g	1	0.06	=	=		
ACE-0801	CR-S03-F-SS-020608	CR-S03-F-SS-020608	N D2		SOIL	ACE-0801-17	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.388	ng/g	1	0.06	=	=		
ACE-0801	CR-S04-A-SS-020608	CR-S04-A-SS-020608	N		SOIL	ACE-0801-18	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.169	ng/g	1	0.06	=	=		
ACE-0801	CR-S04-B-SS-020608	CR-S04-B-SS-020608	N		SOIL	ACE-0801-19	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.102	ng/g	1	0.06	=	=		
ACE-0801	CR-S04-C-SS-020608	CR-S04-C-SS-020608	N		SOIL	ACE-0801-20	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.197	ng/g	1	0.06	=	=		
ACE-0801	CR-S04-D-SS-020608	CR-S04-D-SS-020608	N		SOIL	ACE-0801-21	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.040	ng/g	1	0.06	=	L	J	B
ACE-0801	CR-S04-E-SS-020608	CR-S04-E-SS-020608	N		SOIL	ACE-0801-22	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.082	ng/g	1	0.06	=	=		
ACE-0801	CR-S05-A-SS-020608	CR-S05-A-SS-020608	N D3		SOIL	ACE-0801-23	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.651	ng/g	1	0.06	=	=		E
ACE-0801	CR-S05-A-SS-020608	CR-S05-A-SS-020608	MS		SOIL	ACE-0801-23	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	**6.911**	ng/g	1	0.06	=	=		
ACE-0801	CR-S05-A-SS-020608	CR-S05-A-SS-020608	SD		SOIL	ACE-0801-23	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	**6.616**	ng/g	1	0.06	=	=		
ACE-0801	CR-S05-B-SS-020608	CR-S05-B-SS-020608	N		SOIL	ACE-0801-24	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.796	ng/g	1	0.06	=	=		
ACE-0801	CR-S05-C-SS-020608	CR-S05-C-SS-020608	N		SOIL	ACE-0801-25	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.391	ng/g	1	0.06	=	=		
ACE-0801	CR-S05-D-SS-020608	CR-S05-D-SS-020608	N		SOIL	ACE-0801-26	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.423	ng/g	1	0.06	=	=		
ACE-0801	CR-S05-E-SS-020608	CR-S05-E-SS-020608	N		SOIL	ACE-0801-27	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	5.269	ng/g	1	0.06	=	=		
ACE-0801	CR-S05-E-SS-020608	CR-S05-E-SS-020608	LR	RE	SOIL	ACE-0801-27	EPA1630	06-Feb-08	14-Feb-08	Methylmercury	**4.959**	ng/g	**8**	0.06	=	=		
ACE-0801	CR-S05-F-SS-020608	CR-S05-F-SS-020608	N D3		SOIL	ACE-0801-28	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.433	ng/g	1	0.06	=	=	R	AE
ACE-0801	CR-S06-A-SS-020608	CR-S06-A-SS-020608	N		SOIL	ACE-0801-29	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.128	ng/g	1	0.06	=	=		
ACE-0801	CR-S06-B-SS-020608	CR-S06-B-SS-020608	N		SOIL	ACE-0801-30	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.420	ng/g	1	0.06	=	=		
ACE-0801	CR-S06-C-SS-020608	CR-S06-C-SS-020608	N		SOIL	ACE-0801-31	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.919	ng/g	1	0.06	=	=		
ACE-0801	CR-S06-D-SS-020608	CR-S06-D-SS-020608	N		SOIL	ACE-0801-32	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.323	ng/g	1	0.06	=	=	J	D
ACE-0801	CR-S06-E-SS-020608	CR-S06-E-SS-020608	N		SOIL	ACE-0801-33	EPA1630	06-Feb-08	13-Feb-08	Methylmercury	0.463	ng/g	1	0.06	=	=	J	D
ACE-0801	CR-S07-A-SS-020508	CR-S07-A-SS-020508	N		SOIL	ACE-0801-34	EPA1630	05-Feb-08	13-Feb-08	Methylmercury	2.563	ng/g	1	0.06	=	=	J	D
ACE-0801	CR-S07-B-SS-020508	CR-S07-B-SS-020508	N D4		SOIL	ACE-0801-35	EPA1630	05-Feb-08	13-Feb-08	Methylmercury	4.174	ng/g	1	0.06	=	=	J	DE
ACE-0801	CR-S07-C-SS-020508	CR-S07-C-SS-020508	N		SOIL	ACE-0801-36	EPA1630	05-Feb-08	13-Feb-08	Methylmercury	23.443	ng/g	1	0.06	=	=	J	CD
ACE-0801	CR-S07-C-SS-020508	CR-S07-C-SS-020508	LR	RE	SOIL	ACE-0801-36	EPA1630	05-Feb-08	14-Feb-08	Methylmercury	**21.559**	ng/g	**30**	0.06	=	=		
ACE-0801	CR-S07-D-SS-020508	CR-S07-D-SS-020508	N		SOIL	ACE-0801-37	EPA1630	05-Feb-08	13-Feb-08	Methylmercury	16.569	ng/g	1	0.06	=	=	J	CD
ACE-0801	CR-S07-E-SS-020508	CR-S07-E-SS-020508	N		SOIL	ACE-0801-38	EPA1630	05-Feb-08	13-Feb-08	Methylmercury	15.228	ng/g	1	0.06	=	=	J	CD
ACE-0801	CR-S07-F-SS-020508	CR-S07-F-SS-020508	N D4		SOIL	ACE-0801-39	EPA1630	05-Feb-08	13-Feb-08	Methylmercury	2.081	ng/g	1	0.06	=	=	J	DE
ACE-0801	CR-S08-A-SS-020508	CR-S08-A-SS-020508	N		SOIL	ACE-0801-40	EPA1630	05-Feb-08	13-Feb-08	Methylmercury	1.012	ng/g	1	0.06	=	=	J	D
ACE-0801	CR-S08-B-SS-020508	CR-S08-B-SS-020508	N		SOIL	ACE-0801-41	EPA1630	05-Feb-08	13-Feb-08	Methylmercury	3.476	ng/g	1	0.06	=	=	J	D
ACE-0801	CR-S08-C-SS-020508	CR-S08-C-SS-020508	N		SOIL	ACE-0801-42	EPA1630	05-Feb-08	13-Feb-08	Methylmercury	10.372	ng/g	1	0.06	=	=	J	D
ACE-0801	CR-S08-D-SS-020508	CR-S08-D-SS-020508	N		SOIL	ACE-0801-43	EPA1630	05-Feb-08	13-Feb-08	Methylmercury	2.050	ng/g	1	0.06	=	=	J	D
ACE-0801	CR-S08-E-SS-020508	CR-S08-E-SS-020508	N		SOIL	ACE-0801-44	EPA1630	05-Feb-08	14-Feb-08	Methylmercury	4.100	ng/g	1	0.06	=	=	J	D
ACE-0801	CR-S09-A-SS-020508	CR-S09-A-SS-020508	N		SOIL	ACE-0801-45	EPA1630	05-Feb-08	14-Feb-08	Methylmercury	0.311	ng/g	1	0.06	=	=	J	D
ACE-0801	CR-S09-B-SS-020508	CR-S09-B-SS-020508	N		SOIL	ACE-0801-46	EPA1630	05-Feb-08	14-Feb-08	Methylmercury	1.376	ng/g	1	0.06	=	=		
ACE-0801	CR-S09-B-SS-020508	CR-S09-B-SS-020508	MS		SOIL	ACE-0801-46	EPA1630	05-Feb-08	14-Feb-08	Methylmercury	**7.415**	ng/g	1	0.06	=	=		
ACE-0801	CR-S09-B-SS-020508	CR-S09-B-SS-020508	SD		SOIL	ACE-0801-46	EPA1630	05-Feb-08	14-Feb-08	Methylmercury	**7.060**	ng/g	1	0.06	=	=		
ACE-0801	CR-S09-C-SS-020508	CR-S09-C-SS-020508	N D5		SOIL	ACE-0801-47	EPA1630	05-Feb-08	14-Feb-08	Methylmercury	0.270	ng/g	1	0.06	=	=		
ACE-0801	CR-S09-D-SS-020508	CR-S09-D-SS-020508	N		SOIL	ACE-0801-48	EPA1630	05-Feb-08	14-Feb-08	Methylmercury	1.893	ng/g	1	0.06	=	=		
ACE-0801	CR-S09-E-SS-020508	CR-S09-E-SS-020508	N		SOIL	ACE-0801-49	EPA1630	05-Feb-08	14-Feb-08	Methylmercury	1.384	ng/g	1	0.06	=	=		
ACE-0801	CR-S09-F-SS-020508	CR-S09-F-SS-020508	N D5		SOIL	ACE-0801-50	EPA1630	05-Feb-08	14-Feb-08	Methylmercury	0.218	ng/g	1	0.06	=	=		
ACE-0801	CR-S10-A-SS-020608	CR-S10-A-SS-020608	N		SOIL	ACE-0801-51	EPA1630	06-Feb-08	14-Feb-08	Methylmercury	15.727	ng/g	1	0.06	=	=	J	C
ACE-0801	CR-S10-B-SS-020608	CR-S10-B-SS-020608	N		SOIL	ACE-0801-52	EPA1630	06-Feb-08	14-Feb-08	Methylmercury	1.659	ng/g	1	0.06	=	=		
ACE-0801	CR-S10-C-SS-020608	CR-S10-C-SS-020608	N		SOIL	ACE-0801-53	EPA1630	06-Feb-08	14-Feb-08	Methylmercury	3.986	ng/g	1	0.06	=	=		
ACE-0801	CR-S10-D-SS-020608	CR-S10-D-SS-020608	N		SOIL	ACE-0801-54	EPA1630	06-Feb-08	14-Feb-08	Methylmercury	10.800	ng/g	1	0.06	=	=		
ACE-0801	CR-S10-D-SS-020608	CR-S10-D-SS-020608	MS		SOIL	ACE-0801-54	EPA1630	06-Feb-08	14-Feb-08	Methylmercury	**15.436**	ng/g	1	0.06	=	=		
ACE-0801	CR-S10-D-SS-020608	CR-S10-D-SS-020608	SD		SOIL	ACE-0801-54	EPA1630	06-Feb-08	14-Feb-08	Methylmercury	**14.993**	ng/g	1	0.06	=	=		
ACE-0801	CR-S10-E-SS-020608	CR-S10-E-SS-020608	N		SOIL	ACE-0801-55	EPA1630	06-Feb-08	14-Feb-08	Methylmercury	13.060	ng/g	1	0.06	=	=		
			LC		SOIL	BCR580	EPA1630		13-Feb-08	Methylmercury	73.289	ng/g	1	0.06	=	=		

D1, D2, etc. - Field Duplicate Pairs MS / SD - Matirx Spike / Matrix Spike Duplicate

ESAT edited data are highlighted in bold face type.

Data Validation Qualifier. Refer to Data Qualifiers in Table 1B of Narrative.

Data Validation Comments. Refer to the Corresponding Section in the Narrative for each letter.