

LABID	CLIENTID	PROJECTID	DEPTNAME	COLLECTID	RECEIVED	ANALYTE	MATRIX	METHOD	RESULT	910-1 Limit	TEXT	RESIDUAL	UNITS	MDL	PQL	ANALYZE	ANALYST	CAS	
L94087-01	TIMBERMAN	LONE PINE	Gas Chromatography	4/13/2012	4/17/2012	Benzene	SO	M8021B/8015D GC/PID/		170		U	ug/Kg		5	30	4/26/2012	pml	71-43-2
L94087-01	TIMBERMAN	LONE PINE	Gas Chromatography	4/13/2012	4/17/2012	Bromofluorobenzene	SO	M8021B/8015D GC/PID/	94.3		94.3		%	70	130	4/26/2012	pml	460-00-4	
L94087-01	TIMBERMAN	LONE PINE	Gas Chromatography	4/13/2012	4/17/2012	Bromofluorobenzene (TVH)	SO	M8021B/8015D GC/PID/	94.2		94.2		%	70	130	4/26/2012	pml	460-00-4	
L94087-01	TIMBERMAN	LONE PINE	Gas Chromatography	4/13/2012	4/17/2012	Ethylbenzene	SO	M8021B/8015D GC/PID/	19	100000	19	J	ug/Kg		5	30	4/26/2012	pml	100-41-4
L94087-01	TIMBERMAN	LONE PINE	Gas Chromatography	4/13/2012	4/17/2012	m p Xylene	SO	M8021B/8015D GC/PID/	20		20	J	ug/Kg		10	50	4/26/2012	pml	1330-20-7
L94087-01	TIMBERMAN	LONE PINE	Gas Chromatography	4/13/2012	4/17/2012	o Xylene	SO	M8021B/8015D GC/PID/				U	ug/Kg		5	30	4/26/2012	pml	95-47-6
			Total Xylenes						20	175000									
L94087-01	TIMBERMAN	LONE PINE	Gas Chromatography	4/13/2012	4/17/2012	OTP	SO	M8015D GC/FID	109.6		109.6		%	70	130	4/25/2012	itk	84-15-1	
L94087-01	TIMBERMAN	LONE PINE	Gas Chromatography	4/13/2012	4/17/2012	Toluene	SO	M8021B/8015D GC/PID/		85000		U	ug/Kg		5	30	4/26/2012	pml	108-88-3
L94087-01	TIMBERMAN	LONE PINE	Gas Chromatography	4/13/2012	4/17/2012	TPH C10 to C28	SO	M8015D GC/FID	4900		4900		mg/Kg	200	800	4/25/2012	itk		
L94087-01	TIMBERMAN	LONE PINE	Gas Chromatography	4/13/2012	4/17/2012	TVH C6 to C10	SO	M8021B/8015D GC/PID/	4		4		mg/Kg	1	1	4/26/2012	pml	TVH	
			Total TPH						4904	500									
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	2-Fluorobiphenyl	SO	M8270C GC/MS	89.8		89.8		%	45	105	5/9/2012	itk	321-60-8	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	2-Methylnaphthalene	SO	M8270C GC/MS				UH	ug/Kg	4000	20000	5/9/2012	itk	91-57-6	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Acenaphthene	SO	M8270C GC/MS		1000000		UH	ug/Kg	4000	20000	5/9/2012	itk	83-32-9	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Acenaphthylene	SO	M8270C GC/MS				UH	ug/Kg	4000	20000	5/9/2012	itk	208-96-8	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Anthracene	SO	M8270C GC/MS		1000000		UH	ug/Kg	4000	20000	5/9/2012	itk	120-12-7	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Benzo(a)anthracene	SO	M8270C GC/MS		220		UH	ug/Kg	4000	20000	5/9/2012	itk	56-55-3	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Benzo(a)pyrene	SO	M8270C GC/MS		22		UH	ug/Kg	4000	20000	5/9/2012	itk	50-32-8	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Benzo(b)fluoranthene	SO	M8270C GC/MS		220		UH	ug/Kg	4000	20000	5/9/2012	itk	205-99-2	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Benzo(g,h,i)perylene	SO	M8270C GC/MS				UH	ug/Kg	4000	20000	5/9/2012	itk	191-24-2	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Benzo(k)fluoranthene	SO	M8270C GC/MS		2200		UH	ug/Kg	4000	20000	5/9/2012	itk	207-08-9	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Chrysene	SO	M8270C GC/MS		22000		UH	ug/Kg	4000	20000	5/9/2012	itk	218-01-9	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Dibenzo(a,h)anthracene	SO	M8270C GC/MS		22		UH	ug/Kg	4000	20000	5/9/2012	itk	53-70-3	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Fluoranthene	SO	M8270C GC/MS		1000000		UH	ug/Kg	4000	20000	5/9/2012	itk	206-44-0	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Fluorene	SO	M8270C GC/MS		1000000		UH	ug/Kg	4000	20000	5/9/2012	itk	86-73-7	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Indeno(1,2,3-cd)pyrene	SO	M8270C GC/MS		220		UH	ug/Kg	4000	20000	5/9/2012	itk	193-39-5	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Naphthalene	SO	M8270C GC/MS		23000		UH	ug/Kg	4000	20000	5/9/2012	itk	91-20-3	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Nitrobenzene-d5	SO	M8270C GC/MS	84.5		84.5		%	35	100	5/9/2012	itk	4165-60-0	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Phenanthrene	SO	M8270C GC/MS				UH	ug/Kg	4000	20000	5/9/2012	itk	85-01-8	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Pyrene	SO	M8270C GC/MS		1000000		UH	ug/Kg	4000	20000	5/9/2012	itk	129-00-0	
L94087-01	TIMBERMAN	LONE PINE	GC/MS	4/13/2012	4/17/2012	Terphenyl-d14	SO	M8270C GC/MS	103.5		103.5		%	30	125	5/9/2012	itk	1718-51-0	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Arsenic, total (3050)	SO	M6020 ICP-MS	12.4	0.39	12.4		mg/Kg	0.3	1	4/30/2012	pmc	7440-38-2	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Barium, total (3050)	SO	M6010B ICP	480	15000	480		mg/Kg	0.3	2	4/30/2012	aeb	7440-39-3	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Boron, total (3050)	SO	M6010B ICP	6	2	6		mg/Kg	1	5	4/30/2012	aeb	7440-42-8	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Cadmium, total (3050)	SO	M6010B ICP	1.7	70	1.7	B	mg/Kg	0.5	2	4/30/2012	aeb	7440-43-9	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Calcium, soluble (Sat. Paste)	SO	M6010B ICP	2.41		2.41		meq/L	0.01	0.05	5/3/2012	aeb	7440-70-2	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Chromium, total (3050)	SO	M6010B ICP	12		12		mg/Kg	1	5	4/30/2012	aeb	7440-47-3	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Chromium, Trivalent	SO	Calculation (Total -	12	120000	12		mg/Kg	1	5	5/11/2012	calc		
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Copper, total (3050)	SO	M6010B ICP	12	3100	12		mg/Kg	1	5	4/30/2012	aeb	7440-50-8	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Lead, total (3050)	SO	M6010B ICP	14	400	14	B	mg/Kg	4	20	4/30/2012	aeb	7439-92-1	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Magnesium, soluble (Sat. Paste)	SO	M6010B ICP	0.79		0.79		meq/L	0.02	0.08	5/3/2012	aeb	7439-95-4	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Mercury by Direct Combustion AA	SO	M7473	18.8	23	18.8		ng/g	2.87	14.35	5/1/2012	erf	7439-97-6	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Nickel, total (3050)	SO	M6010B ICP	15	1600	15		mg/Kg	1	5	4/30/2012	aeb	7440-02-0	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Selenium, total (3050)	SO	M6010B ICP		390		U	mg/Kg	6	30	4/30/2012	aeb	7782-49-2	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Silver, total (3050)	SO	M6010B ICP	2	390	2	B	mg/Kg	1	3	4/30/2012	aeb	7440-22-4	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Sodium Absorption Ratio	SO	Calculation	0.89	12	0.89			0.03	0.15	5/11/2012	calc		
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Sodium, soluble (Sat. Paste)	SO	M6010B ICP	1.12		1.12		meq/L	0.01	0.09	5/3/2012	aeb	7440-23-5	
L94087-01	TIMBERMAN	LONE PINE	Metals Analysis	4/13/2012	4/17/2012	Zinc, total (3050)	SO	M6010B ICP	94	23000	94		mg/Kg	1	5	4/30/2012	aeb	7440-66-6	
L94087-01	TIMBERMAN	LONE PINE	Soil Analysis	4/13/2012	4/17/2012	Conductivity @25C	SO	SM2510B	0.451	4	0.451		mmhos/cm	0.001	0.01	5/2/2012	nrc		
L94087-01	TIMBERMAN	LONE PINE	Soil Analysis	4/13/2012	4/17/2012	pH, Saturated Paste	SO	USDA No. 60 (21A)	8	6-9	8.0		units	0.1	0.1	5/2/2012	nrc		
L94087-01	TIMBERMAN	LONE PINE	Soil Analysis	4/13/2012	4/17/2012	Solids, Percent	SO	CLPSOW390, PART F, D	64.3		64.3		%	0.1	0.5	4/24/2012	bsu		
L94087-01	TIMBERMAN	LONE PINE	Wet Chemistry	4/13/2012	4/17/2012	Chromium, Hexavalent (3060)	SO	M7196A		23		U	mg/Kg	1.55	6.2	5/4/2012	abm	7440-47-3	

LABID	CLIENTID	PROJECT/DEPTNAME	COLLECT/RECEIVED	ANALYTE	MATRIX	METHOD	RESULT	910-1 Limit	TEXT/RES/QUAL	UNITS	MDL	PQL	ANALYZE/ANALYST	CAS
L94087-02 DUMLER 1		LONE PINE Gas Chromatography	4/13/2012	4/17/2012	Benzene	SO	M8021B/8015D GC/PID/	170	U	ug/Kg	0.2	1	4/26/2012 pml	71-43-2
L94087-02 DUMLER 1		LONE PINE Gas Chromatography	4/13/2012	4/17/2012	Bromofluorobenzene	SO	M8021B/8015D GC/PID/	87.1	87.1	%	70	130	4/26/2012 pml	460-00-4
L94087-02 DUMLER 1		LONE PINE Gas Chromatography	4/13/2012	4/17/2012	Bromofluorobenzene (TVH)	SO	M8021B/8015D GC/PID/	85.7	85.7	%	70	130	4/26/2012 pml	460-00 4
L94087-02 DUMLER 1		LONE PINE Gas Chromatography	4/13/2012	4/17/2012	Ethylbenzene	SO	M8021B/8015D GC/PID/	0.7	100000 .7	ug/Kg	0.2	1	4/26/2012 pml	100-41-4
L94087-02 DUMLER 1		LONE PINE Gas Chromatography	4/13/2012	4/17/2012	m p Xylene	SO	M8021B/8015D GC/PID/	0.7	.7	ug/Kg	0.4	2	4/26/2012 pml	1330-20-7
L94087-02 DUMLER 1		LONE PINE Gas Chromatography	4/13/2012	4/17/2012	o Xylene	SO	M8021B/8015D GC/PID/			ug/Kg	0.2	1	4/26/2012 pml	95-47- 6
		Total Xylenes						175000						
L94087-02 DUMLER 1		LONE PINE Gas Chromatography	4/13/2012	4/17/2012	OTP	SO	M8015D GC/FID	105.9	105.9	%	70	130	4/25/2012 itk	84-15-1
L94087-02 DUMLER 1		LONE PINE Gas Chromatography	4/13/2012	4/17/2012	Toluene	SO	M8021B/8015D GC/PID/	0.6	85000 .6	ug/Kg	0.2	1	4/26/2012 pml	108-88-3
L94087-02 DUMLER 1		LONE PINE Gas Chromatography	4/13/2012	4/17/2012	TPH C10 to C28	SO	M8015D GC/FID	1560	1560	mg/Kg	80	400	4/25/2012 itk	
L94087-02 DUMLER 1		LONE PINE Gas Chromatography	4/13/2012	4/17/2012	TVH C6 to C10	SO	M8021B/8015D GC/PID/	0.18	.18	mg/Kg	0.05	0.05	4/26/2012 pml	TVH
		Total TPH					1560.18	500						
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	2-Fluorobiphenyl	SO	M8270C GC/MS	86.1	86.1	%	45	105	5/9/2012 itk	321-60-8
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	2-Methylnaphthalene	SO	M8270C GC/MS			ug/Kg	1000	7000	5/9/2012 itk	91-57-6
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Acenaphthene	SO	M8270C GC/MS		1000000	ug/Kg	1000	7000	5/9/2012 itk	83-32-9
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Acenaphthylene	SO	M8270C GC/MS			ug/Kg	1000	7000	5/9/2012 itk	208-96-8
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Anthracene	SO	M8270C GC/MS		1000000	ug/Kg	1000	7000	5/9/2012 itk	120-12-7
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Benzo(a)anthracene	SO	M8270C GC/MS		220	ug/Kg	1000	7000	5/9/2012 itk	56-55-3
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Benzo(a)pyrene	SO	M8270C GC/MS		22	ug/Kg	1000	7000	5/9/2012 itk	50-32-8
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Benzo(b)fluoranthene	SO	M8270C GC/MS		220	ug/Kg	1000	7000	5/9/2012 itk	205-99-2
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Benzo(g,h,i)perylene	SO	M8270C GC/MS			ug/Kg	1000	7000	5/9/2012 itk	191-24-2
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Benzo(k)fluoranthene	SO	M8270C GC/MS		2200	ug/Kg	1000	7000	5/9/2012 itk	207-08-9
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Chrysene	SO	M8270C GC/MS		22000	ug/Kg	1000	7000	5/9/2012 itk	218-01-9
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Dibenzo(a,h)anthracene	SO	M8270C GC/MS		22	ug/Kg	1000	7000	5/9/2012 itk	53-70-3
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Fluoranthene	SO	M8270C GC/MS		1000000	ug/Kg	1000	7000	5/9/2012 itk	206-44-0
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Fluorene	SO	M8270C GC/MS		1000000	ug/Kg	1000	7000	5/9/2012 itk	86-73-7
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Indeno(1,2,3-cd)pyrene	SO	M8270C GC/MS		220	ug/Kg	1000	7000	5/9/2012 itk	193-39-5
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Naphthalene	SO	M8270C GC/MS		23000	ug/Kg	1000	7000	5/9/2012 itk	91-20-3
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Nitrobenzene-d5	SO	M8270C GC/MS	75.9	75.9	%	35	100	5/9/2012 itk	4165-60-0
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Phenanthrene	SO	M8270C GC/MS			ug/Kg	1000	7000	5/9/2012 itk	85-01-8
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Pyrene	SO	M8270C GC/MS		1000000	ug/Kg	1000	7000	5/9/2012 itk	129-00-0
L94087-02 DUMLER 1		LONE PINE GC/MS	4/13/2012	4/17/2012	Terphenyl-d14	SO	M8270C GC/MS	101.2	101.2	%	30	125	5/9/2012 itk	1718-51-0
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Arsenic, total (3050)	SO	M6020 ICP-MS	8.4	0.39 8.4	mg/Kg	0.3	1	4/30/2012 pmc	7440-38-2
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Barium, total (3050)	SO	M6010B ICP	291	15000 291	mg/Kg	0.3	2	4/30/2012 aeb	7440-39-3
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Boron, total (3050)	SO	M6010B ICP	4	2 4	mg/Kg	1	5	4/30/2012 aeb	7440-42-8
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Cadmium, total (3050)	SO	M6010B ICP	0.8	70 0.8	mg/Kg	0.5	2	4/30/2012 aeb	7440-43-9
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Calcium, soluble (Sat. Paste)	SO	M6010B ICP	6.03	6.03	meq/L	0.01	0.05	5/3/2012 aeb	7440-70-2
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Chromium, total (3050)	SO	M6010B ICP	8	8	mg/Kg	1	5	4/30/2012 aeb	7440-47-3
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Chromium, Trivalent	SO	Calculation (Total -	8	120000 8	mg/Kg	1	5	5/11/2012 calc	
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Copper, total (3050)	SO	M6010B ICP	7	3100 7	mg/Kg	1	5	4/30/2012 aeb	7440-50-8
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Lead, total (3050)	SO	M6010B ICP	11	400 11	mg/Kg	4	20	4/30/2012 aeb	7439-92-1
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Magnesium, soluble (Sat. Paste)	SO	M6010B ICP	2.76	2.76	meq/L	0.02	0.08	5/3/2012 aeb	7439-95-4
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Mercury by Direct Combustion AA	SO	M7473	7.68	23 7.68	ng/g	2.3	11.5	5/1/2012 erf	7439-97-6
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Nickel, total (3050)	SO	M6010B ICP	8	1600 8	mg/Kg	1	5	4/30/2012 aeb	7440-02-0
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Selenium, total (3050)	SO	M6010B ICP		390	mg/Kg	6	30	4/30/2012 aeb	7782-49-2
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Silver, total (3050)	SO	M6010B ICP	1	390 1	mg/Kg	1	3	4/30/2012 aeb	7440-22-4
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Sodium Absorption Ratio	SO	Calculation	0.87	12 0.87		0.03	0.15	5/11/2012 calc	
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Sodium, soluble (Sat. Paste)	SO	M6010B ICP	1.83	1.83	meq/L	0.01	0.09	5/3/2012 aeb	7440-23-5
L94087-02 DUMLER 1		LONE PINE Metals Analysis	4/13/2012	4/17/2012	Zinc, total (3050)	SO	M6010B ICP	53	23000 53	mg/Kg	1	5	4/30/2012 aeb	7440-66-6
L94087-02 DUMLER 1		LONE PINE Soil Analysis	4/13/2012	4/17/2012	Conductivity @25C	SO	SM2510B	1.05	4 1.050	mmhos/cm	0.001	0.01	5/2/2012 nrc	
L94087-02 DUMLER 1		LONE PINE Soil Analysis	4/13/2012	4/17/2012	pH, Saturated Paste	SO	USDA No. 60 (21A)	7.6 6-9	7.6	units	0.1	0.1	5/2/2012 nrc	
L94087-02 DUMLER 1		LONE PINE Soil Analysis	4/13/2012	4/17/2012	Solids, Percent	SO	CLPSOW390, PART F, D	73.4	73.4	%	0.1	0.5	4/24/2012 bsu	

LABID	CLIENTID	PROJECT/DEPTNAME	COLLECT/RECEIVED	ANALYTE	MATRIX	METHOD	RESULT	910-1 Limit	TEXT/RES/QUAL	UNITS	MDL	PQL	ANALYZE/ANALYST	CAS	
L94087-02	DUMLER 1	LONE PINE Wet Chemistry	4/13/2012	4/17/2012	Chromium, Hexavalent (3060)	SO	M7196A		23	U	mg/Kg	1.35	5.4	5/4/2012 abm	7440-47-3
L94087-03	DUMLER 2	LONE PINE Gas Chromatography	4/13/2012	4/17/2012	Benzene	SO	M8021B/8015D GC/PID/		170	U	ug/Kg	0.2	1	4/26/2012 pml	71-43-2
L94087-03	DUMLER 2	LONE PINE Gas Chromatography	4/13/2012	4/17/2012	Bromofluorobenzene	SO	M8021B/8015D GC/PID/	95.7	95.7	%	70	130	4/26/2012 pml	460-00-4	
L94087-03	DUMLER 2	LONE PINE Gas Chromatography	4/13/2012	4/17/2012	Bromofluorobenzene (TVH)	SO	M8021B/8015D GC/PID/	96.7	96.7	%	70	130	4/26/2012 pml	460-00 4	
L94087-03	DUMLER 2	LONE PINE Gas Chromatography	4/13/2012	4/17/2012	Ethylbenzene	SO	M8021B/8015D GC/PID/		100000	U	ug/Kg	0.2	1	4/26/2012 pml	100-41-4
L94087-03	DUMLER 2	LONE PINE Gas Chromatography	4/13/2012	4/17/2012	m p Xylene	SO	M8021B/8015D GC/PID/			U	ug/Kg	0.4	2	4/26/2012 pml	1330-20-7
L94087-03	DUMLER 2	LONE PINE Gas Chromatography	4/13/2012	4/17/2012	o Xylene	SO	M8021B/8015D GC/PID/			U	ug/Kg	0.2	1	4/26/2012 pml	95-47- 6
		Total Xylenes					0	175000							
L94087-03	DUMLER 2	LONE PINE Gas Chromatography	4/13/2012	4/17/2012	OTP	SO	M8015D GC/FID	98.1	98.1	%	70	130	4/25/2012 itk	84-15-1	
L94087-03	DUMLER 2	LONE PINE Gas Chromatography	4/13/2012	4/17/2012	Toluene	SO	M8021B/8015D GC/PID/		85000	U	ug/Kg	0.2	1	4/26/2012 pml	108-88-3
L94087-03	DUMLER 2	LONE PINE Gas Chromatography	4/13/2012	4/17/2012	TPH C10 to C28	SO	M8015D GC/FID	110	110	mg/Kg	20	80	4/25/2012 itk		
L94087-03	DUMLER 2	LONE PINE Gas Chromatography	4/13/2012	4/17/2012	TVH C6 to C10	SO	M8021B/8015D GC/PID/			U	mg/Kg	0.05	0.05	4/26/2012 pml	TVH
		Total TPH					110	500							
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	2-Fluorobiphenyl	SO	M8270C GC/MS	84.9	84.9	%	45	105	5/9/2012 itk	321-60-8	
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	2-Methylnaphthalene	SO	M8270C GC/MS			UH	ug/Kg	300	2000	5/9/2012 itk	91-57-6
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Acenaphthene	SO	M8270C GC/MS		1000000	UH	ug/Kg	300	2000	5/9/2012 itk	83-32-9
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Acenaphthylene	SO	M8270C GC/MS			UH	ug/Kg	300	2000	5/9/2012 itk	208-96-8
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Anthracene	SO	M8270C GC/MS		1000000	UH	ug/Kg	300	2000	5/9/2012 itk	120-12-7
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Benzo(a)anthracene	SO	M8270C GC/MS		220	UH	ug/Kg	300	2000	5/9/2012 itk	56-55-3
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Benzo(a)pyrene	SO	M8270C GC/MS		22	UH	ug/Kg	300	2000	5/9/2012 itk	50-32-8
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Benzo(b)fluoranthene	SO	M8270C GC/MS		220	UH	ug/Kg	300	2000	5/9/2012 itk	205-99-2
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Benzo(g,h,i)perylene	SO	M8270C GC/MS			UH	ug/Kg	300	2000	5/9/2012 itk	191-24-2
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Benzo(k)fluoranthene	SO	M8270C GC/MS		2200	UH	ug/Kg	300	2000	5/9/2012 itk	207-08-9
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Chrysene	SO	M8270C GC/MS		22000	UH	ug/Kg	300	2000	5/9/2012 itk	218-01-9
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Dibenzo(a,h)anthracene	SO	M8270C GC/MS		22	UH	ug/Kg	300	2000	5/9/2012 itk	53-70-3
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Fluoranthene	SO	M8270C GC/MS		1000000	UH	ug/Kg	300	2000	5/9/2012 itk	206-44-0
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Fluorene	SO	M8270C GC/MS		1000000	UH	ug/Kg	300	2000	5/9/2012 itk	86-73-7
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Indeno(1,2,3-cd)pyrene	SO	M8270C GC/MS		220	UH	ug/Kg	300	2000	5/9/2012 itk	193-39-5
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Naphthalene	SO	M8270C GC/MS		23000	UH	ug/Kg	300	2000	5/9/2012 itk	91-20-3
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Nitrobenzene-d5	SO	M8270C GC/MS	78	78	%	35	100	5/9/2012 itk	4165-60-0	
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Phenanthrene	SO	M8270C GC/MS			UH	ug/Kg	300	2000	5/9/2012 itk	85-01-8
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Pyrene	SO	M8270C GC/MS		1000000	UH	ug/Kg	300	2000	5/9/2012 itk	129-00-0
L94087-03	DUMLER 2	LONE PINE GC/MS	4/13/2012	4/17/2012	Terphenyl-d14	SO	M8270C GC/MS	105.2	105.2	%	30	125	5/9/2012 itk	1718-51-0	
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Arsenic, total (3050)	SO	M6020 ICP-MS	6.5	0.39	6.5	mg/Kg	0.3	1	4/30/2012 pmc	7440-38-2
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Barium, total (3050)	SO	M6010B ICP	223	15000	223	mg/Kg	0.3	2	4/30/2012 aeb	7440-39-3
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Boron, total (3050)	SO	M6010B ICP	5	2	5	mg/Kg	1	5	4/30/2012 aeb	7440-42-8
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Cadmium, total (3050)	SO	M6010B ICP	0.7	70	0.7	mg/Kg	0.5	2	4/30/2012 aeb	7440-43-9
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Calcium, soluble (Sat. Paste)	SO	M6010B ICP	2.09	2.09		meq/L	0.01	0.05	5/3/2012 aeb	7440-70-2
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Chromium, total (3050)	SO	M6010B ICP	10	10		mg/Kg	1	5	4/30/2012 aeb	7440-47-3
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Chromium, Trivalent	SO	Calculation (Total -	10	120000	10	mg/Kg	1	5	5/11/2012 calc	
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Copper, total (3050)	SO	M6010B ICP	8	3100	8	mg/Kg	1	5	4/30/2012 aeb	7440-50-8
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Lead, total (3050)	SO	M6010B ICP	10	400	10	mg/Kg	4	20	4/30/2012 aeb	7439-92-1
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Magnesium, soluble (Sat. Paste)	SO	M6010B ICP	1.09	1.09		meq/L	0.02	0.08	5/3/2012 aeb	7439-95-4
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Mercury by Direct Combustion AA	SO	M7473	6.7	23	6.7	ng/g	2.25	11.25	5/1/2012 erf	7439-97-6
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Nickel, total (3050)	SO	M6010B ICP	9	1600	9	mg/Kg	1	5	4/30/2012 aeb	7440-02-0
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Selenium, total (3050)	SO	M6010B ICP		390		mg/Kg	6	30	4/30/2012 aeb	7782-49-2
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Silver, total (3050)	SO	M6010B ICP	1	390	1	mg/Kg	1	3	4/30/2012 aeb	7440-22-4
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Sodium Absorption Ratio	SO	Calculation	0.67	12	0.67		0.03	0.15	5/11/2012 calc	
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Sodium, soluble (Sat. Paste)	SO	M6010B ICP	0.84	0.84		meq/L	0.01	0.09	5/3/2012 aeb	7440-23-5
L94087-03	DUMLER 2	LONE PINE Metals Analysis	4/13/2012	4/17/2012	Zinc, total (3050)	SO	M6010B ICP	43	23000	43	mg/Kg	1	5	4/30/2012 aeb	7440-66-6
L94087-03	DUMLER 2	LONE PINE Soil Analysis	4/13/2012	4/17/2012	Conductivity @25C	SO	SM2510B	0.446	4	0.446	mmhos/cm	0.001	0.01	5/2/2012 nrc	
L94087-03	DUMLER 2	LONE PINE Soil Analysis	4/13/2012	4/17/2012	pH, Saturated Paste	SO	USDA No. 60 (21A)	8.1	6-9	8.1	units	0.1	0.1	5/2/2012 nrc	

LABID	CLIENTID	PROJECTID	DEPTNAME	COLLECTID	RECEIVED	ANALYTE	MATRIX	METHOD	RESULT	910-1 Limit	TEXTRES	QUAL	UNITS	MDL	PQL	ANALYZE	ANALYST	CAS	
L94087-03	DUMLER 2	LONE PINE	Soil Analysis	4/13/2012	4/17/2012	Solids, Percent	SO	CLPSOW390, PART F, D	75.2		75.2		%		0.1	0.5	4/24/2012	bsu	
L94087-03	DUMLER 2	LONE PINE	Wet Chemistry	4/13/2012	4/17/2012	Chromium, Hexavalent (3060)	SO	M7196A		23		U	mg/Kg	1.325	5.3	5/4/2012	abm	7440-47-3	