

Summary Report

Scott Branson
SB Weed Control & Transport
213 S Mesa
Carlsbad, NM, 88220

Report Date: November 12, 2007

Work Order: 7110817



Project Location: City of Carlsbad, NM
Project Name: Violet St. & Center St.

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
142191	I35	soil	2007-11-03	08:00	2007-11-08
142192	I36	soil	2007-11-03	08:45	2007-11-08
142193	I39	soil	2007-11-03	09:30	2007-11-08
142194	I40	soil	2007-11-03	10:00	2007-11-08
142195	I43	soil	2007-11-03	10:20	2007-11-08
142196	I44	soil	2007-11-03	10:45	2007-11-08

Sample - Field Code	BTEX				MTBE	TPH DRO	TPH GRO
	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (mg/Kg)	MTBE (mg/Kg)	DRO (mg/Kg)	GRO (mg/Kg)
142191 - I35	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
142192 - I36	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
142193 - I39					<0.0100	<50.0	<1.00
142194 - I40	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
142195 - I43	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
142196 - I44	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00

Sample: 142191 - I35

Param	Flag	Result	Units	RL
Chloride		274	mg/Kg	5.00
TCLP Silver		<0.125	mg/L	0.125
TCLP Arsenic		<0.100	mg/L	0.100
TCLP Barium		2.38	mg/L	0.100
TCLP Cadmium		<0.0500	mg/L	0.0500
TCLP Chromium		<0.100	mg/L	0.100
TCLP Mercury		<0.000500	mg/L	0.000500
TCLP Lead		<0.100	mg/L	0.100
TCLP Selenium		<0.500	mg/L	0.500

Sample: 142192 - I36

continued ...

sample 142192 continued ...

Param	Flag	Result	Units	RL
Param	Flag	Result	Units	RL
Chloride		421	mg/Kg	5.00
TCLP Silver		<0.125	mg/L	0.125
TCLP Arsenic		<0.100	mg/L	0.100
TCLP Barium		1.25	mg/L	0.100
TCLP Cadmium		<0.0500	mg/L	0.0500
TCLP Chromium		<0.100	mg/L	0.100
TCLP Mercury		<0.000500	mg/L	0.000500
TCLP Lead		<0.100	mg/L	0.100
TCLP Selenium		<0.500	mg/L	0.500

Sample: 142193 - I39

Param	Flag	Result	Units	RL
Chloride		50.3	mg/Kg	5.00
TCLP Silver		<0.125	mg/L	0.125
TCLP Arsenic		<0.100	mg/L	0.100
TCLP Barium		0.853	mg/L	0.100
TCLP Cadmium		<0.0500	mg/L	0.0500
TCLP Chromium		<0.100	mg/L	0.100
TCLP Mercury		<0.000500	mg/L	0.000500
TCLP Lead		<0.100	mg/L	0.100
TCLP Selenium		<0.500	mg/L	0.500

Sample: 142194 - I40

Param	Flag	Result	Units	RL
Chloride		234	mg/Kg	5.00
TCLP Silver		<0.125	mg/L	0.125
TCLP Arsenic		<0.100	mg/L	0.100
TCLP Barium		1.47	mg/L	0.100
TCLP Cadmium		<0.0500	mg/L	0.0500
TCLP Chromium		<0.100	mg/L	0.100
TCLP Mercury		<0.000500	mg/L	0.000500
TCLP Lead		<0.100	mg/L	0.100
TCLP Selenium		<0.500	mg/L	0.500

Sample: 142195 - I43

Param	Flag	Result	Units	RL
Chloride		888	mg/Kg	5.00
TCLP Silver		<0.125	mg/L	0.125
TCLP Arsenic		<0.100	mg/L	0.100
TCLP Barium		2.38	mg/L	0.100
TCLP Cadmium		<0.0500	mg/L	0.0500
TCLP Chromium		<0.100	mg/L	0.100
TCLP Mercury		<0.000500	mg/L	0.000500

continued ...

sample 142195 continued ...

Param	Flag	Result	Units	RL
TCLP Lead		<0.100	mg/L	0.100
TCLP Selenium		<0.500	mg/L	0.500

Sample: 142196 - I44

Param	Flag	Result	Units	RL
Chloride		70.0	mg/Kg	5.00
TCLP Silver		<0.125	mg/L	0.125
TCLP Arsenic		<0.100	mg/L	0.100
TCLP Barium		1.61	mg/L	0.100
TCLP Cadmium		<0.0500	mg/L	0.0500
TCLP Chromium		<0.100	mg/L	0.100
TCLP Mercury		<0.000500	mg/L	0.000500
TCLP Lead		<0.100	mg/L	0.100
TCLP Selenium		<0.500	mg/L	0.500