

Table 5-1: Pump Station Soil Analytical Summary (detected constituents only)

Project: US Sugar Corporation
Location: Palm Beach, Hendry, and Glades Counties
PSI Project #: 683-8G001

	Client Sampled	Arsenic(mg/kg)	Barium(mg/kg)	Cadmium(mg/kg)	Chromium(mg/kg)	Copper(mg/kg)	Lead(mg/kg)	Mercury(mg/kg)	Selenium(mg/kg)	Silver(mg/kg)	4,4'-DDD (ug/kg)	4,4'-DDE (ug/kg)	Aldrin(ug/kg)	Endrin Aldehyde (ug/kg)	TRPH(mg/kg)
	SQAG-TEC	9.8	20	1	43	32	36	0.18	1	1	4.9	3.2	NC	1.1	NC
	SQAG-PEC	33	60	5	110	85	130	1.1	1	2.2	28	31	NC	105	NC
	Chapter 62-777, FAC RDE SCTLs	2.1	120	82	210	150	400	3	440	410	4200	2900	60	12500	460
	Chapter 62-777, FAC C/IDE SCTLs	12	130000	1700	470	89000	1400	17	11000	8200	22000	15000	300	255000	2700
	Chapter 62-777, FAC LGW SCTLs	SPLP	1600	7.5	38	SPLP	SPLP	2.1	5.2	17	5800	18000	200	500	340
	Chapter 62-777, FAC LSW SCTLs	SPLP			4.2	NC	SPLP	0.01	0.5	0.01	10	40	10	0.5	340
REC #	Sample ID														
1-7	01PS07SOIL01(0.5')										0.11 U	0.12 U	0.23 U	0.64 I	16 J
	01PS07SOIL01(2.0')										0.12 J	0.13 J	0.24 U	0.14 U	21
	01PS07SOIL02(2.0')										0.11 U	0.13 U	0.24 U	1.2 I	13 I
	01PS07SOIL03(0.5')										0.11 U	0.12 U	0.35 I	1.1 I	8.5 I
	01PS07SOIL04(2.0')										0.12 U	0.14 U	0.26 U	0.8 I	9.5 I
1-91	01PS91SOIL01(0.5')														250
	01PS91SOIL02(0.5')														220
	01PS91SOIL02(2.0')														21
1-92	01PS92SOIL01(0.5')														1300
	01PS92SOIL01(2.0')														85
	01PS92SOIL02(0.5')														3.4 I
1-21	05PS21SOIL01(0.5')														100
1-26	08PS26SOIL01(1.5')														3.2 I
1-32	10PS32SOIL01(0.5')														4300
1-33	10PS33SOIL01(0.5')														380
1-35	10PS35SED01														110
	10PS35SOIL01(0.5')														32000
	10PS35SOIL01(2.0')														2600
1-42	10PS42SOIL01(0.5')														30
	10PS42SOIL02(0.5')														560
	10PS42SOIL02(2.0')														100
3-3	13PS03SOIL01(0.5')														110
	13PS03SOIL02(2.0')														13
	13PS03SOIL03(0.5')														160
	13PS03SOIL04(2.0')														26
	13PS03SOIL05(2.0')														6.1 I
3-4	13PS04SOIL01(0.5')														99
	13PS04SOIL02(2.0')														560
	13PS04SOIL03(0.5')														21
	13PS04SOIL04(0.5')														180
	13PS04SOIL05(0.5')														58

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	SQAG-TEC	9.8	20	1	43	32	36	0.18	1	1	4.9	3.2	NC	1.1	NC
	SQAG-PEC	33	60	5	110	85	130	1.1	1	2.2	28	31	NC	105	NC
	Chapter 62-777, FAC RDE SCTLs	2.1	120	82	210	150	400	3	440	410	4200	2900	60	12500	460
	Chapter 62-777, FAC C/IDE SCTLs	12	130000	1700	470	89000	1400	17	11000	8200	22000	15000	300	255000	2700
	Chapter 62-777, FAC LGW SCTLs	SPLP	1600	7.5	38	SPLP	SPLP	2.1	5.2	17	5800	18000	200	500	340
	Chapter 62-777, FAC LSW SCTLs	SPLP			4.2	NC	SPLP	0.01	0.5	0.01	10	40	10	0.5	340
REC #	Sample ID														
3-5	13PS05SOIL01(0.5')														36
	13PS05SOIL02(0.5')														90
	13PS05SOIL03(0.5')														40
	13PS05SOIL04(0.5')														44
3-5	13PS05SOIL05(0.5')														2400
3-6	13PS06SOIL01(0.5')														100
	13PS06SOIL02(2.0')														4.5
	13PS06SOIL03(2.0')														49
	13PS06SOIL04(2.0')														330
	13PS06SOIL05(0.5')														35000
3-7	14PS07SOIL01(0.5')														21000
	14PS07SOIL01A(2.0')														18000
	14PS07SOIL02(0.5')														550
	14PS07SOIL03(0.5')														110
3-8	14PS08SOIL01(0.5')														140
	14PS08SOIL02(2.0')														220
	14PS08SOIL03(0.5')														100
	14PS08SOIL04(2.0')														190
	14PS08SOIL05(0.5')														27
2-10	17PS10SOIL01(0.5')														20
	17PS10SOIL02(0.5')														1300
	17PS10SOIL03(2')														84
2-12	17PS12SOIL01(0.5')														370
	17PS12SOIL02(2')														130
	17PS12SOIL03(0.5')														46
2-13	17PS13SOIL01(0.5')														43
	17PS13SOIL01(2.0')														27
	17PS13SOIL02(0.5')														140
2-14	17PS14SOIL01(0.5')														130
	17PS14SOIL02(0.5')														43
	17PS14SOIL02(2.0')														31
2-15	17PS15SOIL01(0.5')														4.4
	17PS15SOIL01(2.0')														150
	17PS15SOIL02(0.5')														57

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	SQAG-TEC	9.8	20	1	43	32	36	0.18	1	1	4.9	3.2	NC	1.1	NC
	SQAG-PEC	33	60	5	110	85	130	1.1	1	2.2	28	31	NC	105	NC
	Chapter 62-777, FAC RDE SCTLs	2.1	120	82	210	150	400	3	440	410	4200	2900	60	12500	460
	Chapter 62-777, FAC C/IDE SCTLs	12	130000	1700	470	89000	1400	17	11000	8200	22000	15000	300	255000	2700
	Chapter 62-777, FAC LGW SCTLs	SPLP	1600	7.5	38	SPLP	SPLP	2.1	5.2	17	5800	18000	200	500	340
	Chapter 62-777, FAC LSW SCTLs	SPLP			4.2	NC	SPLP	0.01	0.5	0.01	10	40	10	0.5	340
REC #	Sample ID														
2-39	17PS39SOIL01(0.5')														220
	17PS39SOIL02(0.5')														100
2-18	19PS18SOIL01(0.5')														50
	19PS18SOIL01A(2.0')														28
	19PS18SOIL02(0.5')														32
2-18	19PS18SOIL03(0.5')														15
2-21	19PS21SOIL01(0.5')														22
	19PS21SOIL02(0.5')														2100
	19PS21SOIL03(0.5')														220
	19PS21SOIL04(0.5')														55
2-26	20PS26SED01	2.4	28.5	0.086 I	8.36	8.06	3.19	0.021	0.51 I	0.017 I	1.2 I	5	0.47 U	0.93 U	350
	20PS26SOIL01(2')														120000
2-35	22PS35SOIL01(0.5')														2100
	22PS35SOIL01A(2.0')														1600
2-36	22PS36SED01(0.5')														320
	22PS36SOIL01(1.5')														110
2-37	22PS37SOIL01(0.5')														92000
	22PS37SOIL01(2')														44
	22PS37SOIL02(0.5')														390
3-12	25PS12SOIL01(0.5')														3400
	25PS12SOIL02(0.5')														120
	25PS12SOIL03(0.5')														1000
3-13	25PS13SOIL01(0.5')														400
	25PS13SOIL02(0.5')														21000
3-21	28PS21SOIL01(0.5')														6100
	28PS21SOIL01A(2.0')														120
4-1	31PS01SOIL01(0.5')														910
	31PS01SOIL01(2.0')														19
	31PS01SOIL02(0.5')														400
	31PS01SOIL03(0.5')														1000
4-2	31PS02SOIL01(0.5')														11000
	31PS02SOIL01A(2.0')														1500
4-4	32PS04SOIL01(0.5')														33
	32PS04SOIL02(0.5')														15

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	SQAG-TEC	9.8	20	1	43	32	36	0.18	1	1	4.9	3.2	NC	1.1	NC
	SQAG-PEC	33	60	5	110	85	130	1.1	1	2.2	28	31	NC	105	NC
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	Chapter 62-777, FAC C/IDE SCTLs	12	130000	1700	470	89000	1400	17	11000	8200	22000	15000	300	255000	2700
	Chapter 62-777, FAC LGW SCTLs	SPLP	1600	7.5	38	SPLP	SPLP	2.1	5.2	17	5800	18000	200	500	340
	Chapter 62-777, FAC LSW SCTLs	SPLP			4.2	NC	SPLP	0.01	0.5	0.01	10	40	10	0.5	340
REC #	Sample ID														
4-6	33PS06SOIL01(0.5')														17
	33PS06SOIL02(0.5')														6600
	33PS06SOIL02(2.0')														3000
	33PS06SOIL03(0.5')														1200
4-10	34PS10SOIL01(0.5')														150
	34PS10SOIL01(2.0')														54
4-10	34PS10SOIL02(0.5')														4000
4-10A	34PS10ASOIL01(0.5')														94
	34PS10ASOIL02(0.5')														16 J
	35PS16SOIL01(0.5')														39
4-16	35PS16SOIL02(0.5')														190
	35PS16SOIL02(2.0')														360
	35PS16SOIL03(0.5')														36
	35PS16SOIL04(0.5')														770
	35PS17SOIL01(0.5')														27
4-17	35PS17SOIL01(2.0')														10 I
	35PS17SOIL02(0.5')														41
	35PS17SOIL03(0.5')														8 I
	35PS17SOIL03(2.0')														11 I
	35PS18SOIL01(0.5')														24
4-18	35PS18SOIL02(0.5')														29
	35PS18SOIL02A(2.0')														36
	35PS18SOIL03(0.5')														24
	35PS18SOIL04(0.5')														14000
	35PS18SOIL05(0.5')														1100
4-20	36PS20SOIL01(0.5')														4700
	36PS20SOIL02(0.5')														20
	36PS20SOIL03(0.5')														960
	36PS20SOIL03A(2.0')														32
4-21	36PS21SOIL01(0.5')														400
	36PS21SOIL02(0.5')														24
	36PS21SOIL03(0.5')														32
	36PS21SOIL04(0.5')														3000

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	SQAG-PEC	33	60	5	110	85	130	1.1	1	2.2	28	31	NC	105	NC
	Chapter 62-777, FAC RDE SCTLs	2.1	120	82	210	150	400	3	440	410	4200	2900	60	12500	460
	Chapter 62-777, FAC C/IDE SCTLs	12	130000	1700	470	89000	1400	17	11000	8200	22000	15000	300	255000	2700
	Chapter 62-777, FAC LGW SCTLs	SPLP	1600	7.5	38	SPLP	SPLP	2.1	5.2	17	5800	18000	200	500	340
	Chapter 62-777, FAC LSW SCTLs	SPLP			4.2	NC	SPLP	0.01	0.5	0.01	10	40	10	0.5	340
REC #	Sample ID														
	39PS73SOIL01(0.5')														52
1-73	39PS73SOIL02(0.5')														36
	39PS73SOIL03(0.5')														5 I
	39PS75SOIL01(0.5')														22
1-75	39PS75SOIL02(0.5')														4.2 I
	39PS75SOIL03(2.0')														650
	39PS76SOIL01(0.5')														4.2 I
1-76	39PS76SOIL02(0.5')														140
1-76	39PS76SOIL03(0.5')														15