TABLES

TABLE 1
Summary of Detected VOCs in Ground Water
Wyle Laboratories, Norco, California
Results in micrograms per liter (µg/L)

			Compound													
Sample Number	**Date Sampled**	**Sample Interval (ft)**	**1,2-DCA**	**Benzene**	**Bromo benzene**	**CCl4**	**Chloroform**	**cis-1,2-DCE**	**DBCP**	**DBCM**	**PCE**	**TCE**	**TCFM**	**Toluene**	**trans-1,2-DCE**	**Vinyl chloride**
CH-1	1/12/06	28.0 - 32.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	**15**	<1.0	<0.40
CH-1	1/12/06	38.0 - 42.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	**5.0**	<1.0	<0.40
CH-1	1/12/06	44.0 - 58.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.40
CH-1	1/12/06	62.0 - 69.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.40
CH-1	1/12/06	71.0 - 77.5	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.40
CH-1	1/12/06	84.0 - 91.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.40
CH-1	1/12/06	98.0 - 102.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	**7.4**	<1.0	<0.40
CH-1	1/12/06	115.0 - 120.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	**36**	<1.0	<0.40
CH-2	1/10/06	33.0 - 38.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	**170**	<1.0	<0.40
CH-2	1/10/06	50.0 - 58.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	**35**	<1.0	**120**	<1.0	<0.40
CH-2	1/10/06	67.0 - 76.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	**9.6**	<1.0	**69**	<1.0	<0.40
CH-2	1/11/06	27.0 - 31.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	**9.0**	<1.0	<0.40
CH-2	1/11/06	78.0 - 84.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	**13**	<1.0	**73**	<1.0	<0.40
CH-3	1/11/06	23.0 - 37.0	<1.0	<1.0	<2.0	<1.0	<2.0	**3.1**	<10	<2.0	<2.0	**230**	**4.7**	**190**	<2.0	<0.80
CH-3	1/11/06	45.0 - 50.0	<0.50	<0.50	<1.0	<0.50	<1.0	**3.8**	<5.0	<1.0	**4.8**	**230**	**4.0**	**87J**	<1.0	<0.40
CH-3	1/11/06	55.0 - 65.0	<5.0	<5.0	<10	<5.0	<10	<10	<50	<10	<10	**620**	<10	**44**	<10	<4.0
CH-3	1/11/06	69.0 - 75.0	<5.0	<5.0	<10	<5.0	<10	<10	<50	<10	<10	**410**	<10	**120**	<10	<4.0
CH-3	1/11/06	85.0 - 96.0	<5.0	<5.0	<10	<5.0	<10	<10	<50	<10	<10	**810**	<10	**83**	<10	<4.0
CH-3	1/11/06	99.0 - 103.0	<5.0	<5.0	<10	<5.0	<10	<10	<50	<10	<10	**500**	<10	**250**	<10	<4.0
CH-3	1/12/06	105.0 - 107.0	**0.77**	**0.58**	<1.0	<0.50	<1.0	**4.2**	<5.0	<1.0	**1.7**	**190**	**4.2**	**200**	<1.0	<0.40
CH-3	1/12/06	115.0 - 125.0	<5.0	<5.0	<10	<5.0	<10	<10	<50	<10	**14**	**760**	<10	**20**	<10	<4.0
CH-3	1/12/06	115.0 - 125.0	*<5.0*	*<5.0*	*<10*	*<5.0*	*<10*	*<10*	*<50*	*<10*	***16***	***810***	*<10*	***16***	*<10*	*<4.0*
CH-4	1/13/06	29.0 - 32.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	**2.4**	<1.0	**51**	<1.0	<0.40
CH-4	1/13/06	33.5 - 40.0	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<10	<2.0	<2.0	<2.0	<2.0	**130**	<2.0	<0.80
CH-4	1/13/06	49.0 - 58.0	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<10	<2.0	<2.0	**2.2**	<2.0	**130**	<2.0	<0.80
CH-4	1/13/06	80.0 - 83.0	<0.50	<0.50	<1.0	<0.50	**1.2**	<1.0	<5.0	<1.0	<1.0	**6.8**	<1.0	**36**	<1.0	<0.40
CH-4	1/13/06	80.0 - 83.0	*<0.50*	*<0.50*	*<1.0*	*<0.50*	***1.4***	*<1.0*	*<5.0*	*<1.0*	*<1.0*	***7.4***	*<1.0*	***45***	*<1.0*	*<0.40*

TABLE 1
Summary of Detected VOCs in Ground Water
Wyle Laboratories, Norco, California
Results in micrograms per liter (µg/L)

			Compound													
Sample Number	**Date Sampled**	**Sample Interval (ft)**	**1,2-DCA**	**Benzene**	**Bromo benzene**	**CCl4**	**Chloroform**	**cis-1,2-DCE**	**DBCP**	**DBCM**	**PCE**	**TCE**	**TCFM**	**Toluene**	**trans-1,2-DCE**	**Vinyl chloride**
CH-5	1/18/06	25.0 - 33.0	<2.0	<2.0	<4.0	<2.0	<4.0	<4.0	<20	<4.0	<4.0	**290**	**8.1**	**98**	<4.0	<1.6
CH-5	1/18/06	40.0 - 46.0	<2.5	<2.5	<5.0	<2.5	<5.0	<5.0	<25	<5.0	<5.0	**590**	**18**	**44**	<5.0	<2.0
CH-5	1/18/06	48.0 - 50.0	<2.5	<2.5	<5.0	<2.5	<5.0	<5.0	<25	<5.0	<5.0	**580**	**20**	**60**	<5.0	<2.0
CH-5	1/18/06	59.0 - 66.0	<0.50	**0.64**	**4.9**	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	**120**	**8.3**	**66**	<1.0	<0.40
CH-5	1/18/06	69.0 - 72.0	<2.5	<2.5	<5.0	<2.5	<5.0	<5.0	<25	<5.0	<5.0	**660**	**17**	**70**	<5.0	<2.0
CH-5	1/18/06	78.0 - 81.0	<2.5	<2.5	<5.0	<2.5	<5.0	<5.0	<25	<5.0	<5.0	**590**	**17**	**140**	<5.0	<2.0
CH-6	1/17/06	50.0 - 54.0	<0.50	<0.50	<1.0	**1.2**	**2.0**	<1.0	<5.0	<1.0UJ	<1.0UJ	**1400**	**34**	**1.1**	<1.0	<0.40
CH-6	1/17/06	55.5 - 62.0	<5.0	<5.0	<10	<5.0	<10	<10	<50	<10	<10	**1200**	**31**	<10	<10	<4.0
CH-6	1/17/06	73.0 - 84.0	<2.5	<2.5	<5.0	<2.5	<5.0	<5.0	<25	<5.0	<5.0	**320**	**14**	**35**	<5.0	<2.0
CH-6	1/17/06	88.0 - 91.0	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<10	<2.0	<2.0	**230**	**11**	**37**	<2.0	<0.80
CH-6	1/17/06	99.0 - 104.0	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<10	<2.0	<2.0	**200**	**7.5**	**27**	<2.0	<0.80
CH-6	1/17/06	99.0 - 104.0	*<1.0*	*<1.0*	*<2.0*	*<1.0*	*<2.0*	*<2.0*	*<10*	*<2.0*	*<2.0*	***200***	***7.1***	***28***	*<2.0*	*<0.80*
CH-6	1/17/06	111.0 - 121.0	<0.50	**0.56**	<1.0	<0.50	<1.0	<1.0	**11**	**2.6**	<1.0	**110**	**5.6**	**63**	<1.0	<0.40
CH-6	1/17/06	125.0 - 132.0	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<10	<2.0	<2.0	**66**	**2.5**	**170**	<2.0	<0.80
CH-7	1/19/06	18.0 - 21.0	<0.50	<0.50	<1.0	<0.50	<1.0	**8.9**	<5.0	<1.0	<1.0	**34**	<1.0	**16**	**25**	**1.4**
CH-7	1/19/06	24.0 - 26.0	<0.50	<0.50	<1.0	<0.50	<1.0	**6.6**	<5.0	<1.0	<1.0	**17**	<1.0	**49**	**17**	**1.3**
CH-7	1/19/06	28.0 - 36.0	<0.50	<0.50	<1.0	<0.50	<1.0	**2.9**	<5.0	<1.0	<1.0	**5.3**	<1.0	**70**	**6.0**	<0.40
CH-7	1/19/06	49.0 - 55.0	<0.50	<0.50	<1.0	<0.50	<1.0	<1.0	<5.0	<1.0	<1.0	**1.6**	<1.0	**90**	**2.1**	<0.40
CH-7	1/19/06	49.0 - 55.0	*<0.50*	*<0.50*	*<1.0*	*<0.50*	*<1.0*	***2.3***	*<5.0*	*<1.0*	*<1.0*	***2.5***	*<1.0*	***91***	***4.6***	***0.51***

TABLE 1
Summary of Detected VOCs in Ground Water
Wyle Laboratories, Norco, California
Results in micrograms per liter (µg/L)

			Compound													
Sample Number	**Date Sampled**	**Sample Interval (ft)**	**1,2-DCA**	**Benzene**	**Bromo benzene**	**CCl4**	**Chloroform**	**cis-1,2-DCE**	**DBCP**	**DBCM**	**PCE**	**TCE**	**TCFM**	**Toluene**	**trans-1,2-DCE**	**Vinyl chloride**

Abbreviations

1,2-DCA = 1,2-Dichloroethane
CCl4 = Carbon tetrachloride
cis-1,2-DCE = cis-1,2-Dichloroethylene
DBCP = Dibromochloropropane
DBCM = Dibromochloromethane
PCE = Tetrachloroethylene
trans-1,2-DCE = trans-1,2-Dichloroethene
TCE = Trichloroethylene
TCFM = Trichlorofluoromethane

Based on data validation, qualifiers (J) indicate estimated results. See text for explanation of qualifiers.
Duplicate results are shown in italics.

TABLE 2
Summary of Detected Hydrocarbons in Ground Water
Wyle Laboratories, Norco, California

			Compound	
Sample Number	**Date Sampled**	**Sample Interval (ft)**	**VFH (μg/l)**	**Diesel (mg/l)**
CH-1	1/12/06	28.00 - 32.00	<50	**0.71**
CH-1	1/12/06	38.00 - 42.00	<50	<0.48
CH-1	1/12/06	44.00 - 58.00	<50	<0.48
CH-1	1/12/06	62.00 - 69.00	<50	<0.48
CH-1	1/12/06	71.00 - 77.50	<50	<0.47
CH-1	1/12/06	84.00 - 91.00	<50	<0.47
CH-1	1/12/06	98.00 - 102.00	<50	<0.48
CH-1	1/12/06	115.00 - 120.00	**63**	**0.73**
CH-2	1/10/06	33.00 - 38.00	**320**	**0.72**
CH-2	1/10/06	50.00 - 58.00	**180**	**1.3**
CH-2	1/10/06	67.00 - 76.00	**180**	**1.3**
CH-2	1/11/06	27.00 - 31.00	**73**	**0.69**
CH-2	1/11/06	78.00 - 84.00	**140**	<0.48
CH-3	1/11/06	23.00 - 37.00	**370**	**9.8**
CH-3	1/11/06	45.00 - 50.00	**300**	**3.8**
CH-3	1/11/06	55.00 - 65.00	**220**	**1.9**
CH-3	1/11/06	69.00 - 75.00	**310**	**1.8**
CH-3	1/11/06	85.00 - 96.00	**230**	<0.47
CH-3	1/11/06	99.00 - 103.00	**510**	**0.66**
CH-3	1/12/06	105.00 - 107.00	**630**	**1.2**
CH-3	1/12/06	115.00 - 125.00	**130**	<0.48
CH-3	1/12/06	115.00 - 125.00	***140***	*<0.48*
CH-4	1/13/06	29.00 - 32.00	**94**	**2.8**
CH-4	1/13/06	33.50 - 40.00	**220**	**3.4**
CH-4	1/13/06	49.00 - 58.00	**250**	**2.4**
CH-4	1/13/06	80.00 - 83.00	**84**	**0.98**
CH-4	1/13/06	80.00 - 83.00	***75***	***1.2***
CH-5	1/18/06	25.00 - 33.00	**250**	**2.0**
CH-5	1/18/06	40.00 - 46.00	**250**	**2.4**
CH-5	1/18/06	48.00 - 50.00	**290**	**2.2**
CH-5	1/18/06	59.00 - 66.00	**170**	**2.8**
CH-5	1/18/06	69.00 - 72.00	**340**	**1.9**
CH-5	1/18/06	78.00 - 81.00	**400**	**2.1**
CH-6	1/17/06	50.00 - 54.00	**460**	<0.49
CH-6	1/17/06	55.50 - 62.00	**420**	<0.49
CH-6	1/17/06	73.00 - 84.00	**140**	**1.3**
CH-6	1/17/06	88.00 - 91.00	**120**	**1.1**
CH-6	1/17/06	99.00 - 104.00	**130**	**0.62**
CH-6	1/17/06	111.00 - 121.00	**190**	**1.6**
CH-6	1/17/06	125.00 - 132.00	**270**	**2.4**
CH-6	1/17/06	99.00 - 104.00	***130***	***0.71***

TABLE 2
Summary of Detected Hydrocarbons in Ground Water
Wyle Laboratories, Norco, California

			Compound	
Sample Number	**Date Sampled**	**Sample Interval (ft)**	**VFH (μg/l)**	**Diesel (mg/l)**
CH-7	1/19/06	18.00 - 21.00	**64**	<0.47
CH-7	1/19/06	24.00 - 26.00	**81**	<0.47
CH-7	1/19/06	28.00 - 36.00	**130**	**1.4**
CH-7	1/19/06	49.00 - 55.00	**160**	**4.9**
CH-7	1/19/06	49.00 - 55.00	***160***	***3.4***

Abbreviations
VFH = Volatile Fuel Hydrocarbons

NA = Not Analyzed
μg/l = micrograms per liter
mg/l = milligrams per liter

TABLE 3
Summary of Detected Emergent Compounds in Ground Water
Wyle Laboratories, Norco, California

			Compound	
Sample Number	**Date Sampled**	**Sample Interval (ft)**	**NDMA (ng/L)**	**Perchlorate (µg/L)**
CH-1	1/12/06	28.0 - 32.0	**10**	**5.6**
CH-1	1/12/06	38.0 - 42.0	**4.6**	**6.0**
CH-1	1/12/06	44.0 - 58.0	**2.4**	**6.7**
CH-1	1/12/06	62.0 - 69.0	<1.9	**6.6**
CH-1	1/12/06	71.0 - 77.5	<1.9	**6.3**
CH-1	1/12/06	84.0 - 91.0	<2.0	**6.4**
CH-1	1/12/06	98.0 - 102.0	**3.0**	**6.8**
CH-1	1/12/06	115.0 - 120.0	**10**	**6.6**
CH-2	1/10/06	33.0 - 38.0	**29**	<2.0
CH-2	1/10/06	50.0 - 58.0	<19	<2.0
CH-2	1/10/06	67.0 - 76.0	**6.4**	<2.0
CH-2	1/11/06	27.0 - 31.0	**11**	<2.0
CH-2	1/11/06	78.0 - 84.0	**7.8**	<2.0
CH-3	1/11/06	23.0 - 37.0	**50**	<2.0
CH-3	1/11/06	45.0 - 50.0	**12**	**2.3**
CH-3	1/11/06	55.0 - 65.0	**4.8**	**3.2**
CH-3	1/11/06	69.0 - 75.0	**5.4**	**3.1**
CH-3	1/11/06	85.0 - 96.0	<1.9	**3.3**
CH-3	1/11/06	99.0 - 103.0	<1.9	**3.2**
CH-3	1/12/06	105.0 - 107.0	**2.8**	**3.3**
CH-3	1/12/06	115.0 - 125.0	<1.9	**3.2**
CH-3	1/12/06	115.0 - 125.0	*<1.9*	***3.4***
CH-4	1/13/06	29.0 - 32.0	**40J**	NA
CH-4	1/13/06	29.0 - 32.0	**47J**	<2.0
CH-4	1/13/06	33.5 - 40.0	**46J**	NA
CH-4	1/13/06	33.5 - 40.0	**46J**	<2.0
CH-4	1/13/06	49.0 - 58.0	**41J**	NA
CH-4	1/13/06	49.0 - 58.0	**31J**	<2.0
CH-4	1/13/06	80.0 - 83.0	**11J**	NA
CH-4	1/13/06	80.0 - 83.0	**13J**	**2.4**
CH-4	1/13/06	80.0 - 83.0	***13J***	NA
CH-4	1/13/06	80.0 - 83.0	***12J***	***2.4***
CH-5	1/18/06	25.0 - 33.0	**26**	**3.4**
CH-5	1/18/06	40.0 - 46.0	**26**	**4.6**
CH-5	1/18/06	48.0 - 50.0	**22**	**6.5**
CH-5	1/18/06	59.0 - 66.0	**14**	**5.2**

TABLE 3
Summary of Detected Emergent Compounds in Ground Water
Wyle Laboratories, Norco, California

			Compound	
Sample Number	**Date Sampled**	**Sample Interval (ft)**	**NDMA (ng/L)**	**Perchlorate (μg/L)**
CH-5	1/18/06	69.0 - 72.0	**14**	**7.4**
CH-5	1/18/06	78.0 - 81.0	**21**	**5.9**
CH-6	1/17/06	50.0 - 54.0	**9.0**	**6.7**
CH-6	1/17/06	55.5 - 62.0	**11**	**6.7**
CH-6	1/17/06	73.0 - 84.0	**15**	**4.8**
CH-6	1/17/06	88.0 - 91.0	**15**	**5.5**
CH-6	1/17/06	99.0 - 104.0	**9.0**	**5.2**
CH-6	1/17/06	99.0 - 104.0	***6.7J***	***5.0***
CH-6	1/17/06	111.0 - 121.0	**35**	**2.9**
CH-6	1/17/06	125.0 - 132.0	**33**	**3.2**
CH-7	1/19/06	18.0 - 21.0	**7.0**	<2.0
CH-7	1/19/06	24.0 - 26.0	**6.2**	<2.0
CH-7	1/19/06	28.0 - 36.0	**9.1**	<2.0
CH-7	1/19/06	49.0 - 55.0	**46**	**43**
CH-7	1/19/06	49.0 - 55.0	***26***	***44***

Abbreviations

NDMA= N-Nitrosodimethylamine
NA = Not Analyzed
μg/L = micrograms per liter
ng/L = nanograms per liter
Based on data validation, qualifiers (J) indicate estimated results. See text for explanation of qualifiers.
Duplicate results are shown in italics.

TABLE 4
Summary of Detected Metals in Ground Water
Wyle Laboratories, Norco, California
Results in milligrams per liter (mg/L)

Sample	Date Sampled	Sample Interval (ft)	Arsenic	Barium	Calcium	Copper	Iron	Lead	Magnesium	Manganese	Molybdenum	Potassium	Sodium	Thallium	Vanadium	Zinc
CH-1	1/12/06	28.0 - 32.0	0.094	0.22	170	<0.010	<0.040	<0.0050	76	0.041	0.032	4.2	220	<0.010	<0.010	<0.020
CH-1	1/12/06	38.0 - 42.0	0.049	0.21	150	<0.010	<0.040	<0.0050	62	<0.020	0.034	4.0	190	<0.010	<0.010	<0.020
CH-1	1/12/06	44.0 - 58.0	0.022	0.15	120	<0.010	<0.040	<0.0050	45	<0.020	0.038	3.5	160	<0.010	<0.010	<0.020
CH-1	1/12/06	62.0 - 69.0	0.018	0.13	110	<0.010	<0.040	<0.0050	44	<0.020	0.037	3.4	150	<0.010	<0.010	<0.020
CH-1	1/12/06	71.0 - 77.5	0.026	0.15	120	<0.010	<0.040	<0.0050	46	<0.020	0.036	3.5	160	<0.010	<0.010	<0.020
CH-1	1/12/06	84.0 - 91.0	0.054	0.15	120	<0.010	<0.040	<0.0050	49	<0.020	0.036	3.7	160	<0.010	<0.010	<0.020
CH-1	1/12/06	98.0 - 102.0	0.11	0.16	120	<0.010	<0.040	<0.0050	48	<0.020	0.037	4.0	160	<0.010	<0.010	<0.020
CH-1	1/12/06	115.0 - 120.0	0.22	0.16	120	<0.010	<0.040	<0.0050	46	0.053	0.044	4.7	160	<0.010	<0.010	<0.020
CH-2	1/10/06	33.0 - 38.0	0.31	0.095	42	0.028	<0.040	<0.0050	19	0.072	0.030	1.8	58	<0.010	<0.010	<0.020
CH-2	1/10/06	50.0 - 58.0	0.39	0.12	69	<0.010	<0.040	<0.0050	25	0.14	0.039	3.8	80	<0.010	<0.010	<0.020
CH-2	1/10/06	67.0 - 76.0	0.15	0.082	73	0.011	<0.040	0.0066	28	0.037	<0.020	3.3	85	<0.010	<0.010	0.047
CH-2	1/11/06	27.0 - 31.0	0.18	0.12	39	0.035	<0.040	0.0062	19	0.043	0.025	1.5	60	<0.010	<0.010	0.040
CH-2	1/11/06	78.0 - 84.0	0.056	0.079	70	<0.010	<0.040	<0.0050	27	0.10	<0.020	3.6	85	<0.010	<0.010	<0.020
CH-3	1/11/06	23.0 - 37.0	0.27	0.11	59	<0.010	6.6	<0.0050	29	0.19	<0.020	3.5	140	<0.010	<0.010	<0.020
CH-3	1/11/06	45.0 - 50.0	0.22	0.12	61	<0.010	0.56	<0.0050	30	0.097	0.022	3.3	140	<0.010	<0.010	<0.020
CH-3	1/11/06	55.0 - 65.0	0.096	0.13	64	<0.010	<0.040	<0.0050	30	0.047	0.026	3.0	140	<0.010	<0.010	<0.020
CH-3	1/11/06	69.0 - 75.0	0.18	0.13	68	<0.010	<0.040	<0.0050	31	0.067	0.027	3.3	140	<0.010	<0.010	<0.020
CH-3	1/11/06	85.0 - 96.0	0.051	0.14	70	<0.010	<0.040	<0.0050	32	0.041	0.024	3.0	140	<0.010	<0.010	<0.020
CH-3	1/11/06	99.0 - 103.0	0.097	0.13	68	<0.010	<0.040	<0.0050	31	0.043	0.021	3.0	130	<0.010	<0.010	<0.020
CH-3	1/12/06	105.0 - 107.0	0.13	0.13	68	<0.010	<0.040	<0.0050	31	0.054	0.022	3.1	130	<0.010	<0.010	0.022
CH-3	1/12/06	115.0 - 125.0	0.025	0.13	67	<0.010	<0.040	<0.0050	31	0.045	<0.020	3.0	120	<0.010	<0.010	<0.020
CH-3	1/12/06	115.0 - 125.0	*0.030*	*0.13*	*67*	*<0.010*	*<0.040*	*<0.0050*	*31*	*0.046*	*<0.020*	*3.1*	*120*	*<0.010*	*<0.010*	*<0.020*
CH-4	1/13/06	29.0 - 32.0	0.52	0.061	29	0.013	<0.040	<0.0050	16	0.12	<0.020	7.2	71	<0.010	0.028	0.049
CH-4	1/13/06	33.5 - 40.0	0.63	0.056	30	<0.010	<0.040	<0.0050	16	0.13	<0.020	6.5	66	<0.010	0.025	0.043
CH-4	1/13/06	49.0 - 58.0	0.41	0.032	32	<0.010	<0.040	<0.0050	17	0.073	0.023	5.2	56	<0.010	0.020	0.066
CH-4	1/13/06	80.0 - 83.0	0.12	0.020	33	<0.010	<0.040	<0.0050	17	<0.020	0.020	5.1	53	<0.010	0.019	0.030
CH-4	1/13/06	80.0 - 83.0	*0.14*	*0.020*	*34*	*<0.010*	*<0.040*	*<0.0050*	*17*	*<0.020*	*0.020*	*4.9*	*52*	*<0.010*	*0.019*	*0.031*
CH-5	1/18/06	25.0 - 33.0	0.22	0.066	53	<0.010	<0.040	<0.0050	21	0.31	0.062	6.6	83	<0.010	0.012	0.083
CH-5	1/18/06	40.0 - 46.0	0.26	0.049	49	<0.010	<0.040	<0.0050	17	0.46	0.086	6.4	60	<0.010	<0.010	<0.020
CH-5	1/18/06	48.0 - 50.0	0.24	0.047	49	<0.010	<0.040	<0.0050	17	0.52	0.080	6.5	59	<0.010	<0.010	<0.020
CH-5	1/18/06	59.0 - 66.0	0.53	0.038	51	<0.010	<0.040	<0.0050	16	0.52	0.090	6.6	56	<0.010	<0.010	<0.020
CH-5	1/18/06	69.0 - 72.0	0.25	0.024	52	<0.010	<0.040	<0.0050	15	0.29	0.073	6.2	53	<0.010	<0.010	<0.020
CH-5	1/18/06	78.0 - 81.0	0.24	0.025	51	<0.010	<0.040	<0.0050	15	0.29	0.073	5.7	49	<0.010	<0.010	<0.020

TABLE 4
Summary of Detected Metals in Ground Water
Wyle Laboratories, Norco, California
Results in milligrams per liter (mg/L)

Sample	Date Sampled	Sample Interval (ft)	Arsenic	Barium	Calcium	Copper	Iron	Lead	Magnesium	Manganese	Molybdenum	Potassium	Sodium	Thallium	Vanadium	Zinc
CH-6	1/17/06	50.0 - 54.0	0.0073	0.16	110	<0.010	<0.040	<0.0050	48	<0.020	0.020	5.3	180	0.010	0.017	<0.020
CH-6	1/17/06	55.5 - 62.0	0.018	0.16	120	<0.010	<0.040	<0.0050	52	0.028	0.025	5.3	180	<0.010	0.017	<0.020
CH-6	1/17/06	73.0 - 84.0	0.36	0.14	100	<0.010	0.24	<0.0050	45	0.30	0.053	6.2	150	<0.010	<0.010	<0.020
CH-6	1/17/06	88.0 - 91.0	0.11	0.14	100	<0.010	0.14	<0.0050	45	0.20	0.051	6.4	150	<0.010	0.010	<0.020
CH-6	1/17/06	99.0 - 104.0	0.056	0.11	90	<0.010	0.047	<0.0050	41	0.12	0.041	6.1	130	<0.010	0.011	<0.020
CH-6	1/17/06	111.0 - 121.0	0.21	0.074	80	<0.010	<0.040	<0.0050	35	0.14	0.053	6.0	120	<0.010	<0.010	<0.020
CH-6	1/17/06	125.0 - 132.0	0.31	0.066	77	<0.010	<0.040	<0.0050	34	0.12	0.052	5.8	120	<0.010	<0.010	<0.020
CH-6	1/17/06	99.0 - 104.0	*0.055*	*0.11*	*89*	*<0.010*	*0.89*	*<0.0050*	*40*	*0.12*	*0.041*	*6.0*	*130*	*<0.010*	*0.011*	*<0.020*
CH-7	1/19/06	18.0 - 21.0	0.0072	0.11	280	<0.010	0.16	<0.0050	170	1.9	0.056	4.3	580	<0.010	0.030	<0.020
CH-7	1/19/06	24.0 - 26.0	0.020	0.11	280	<0.010	0.18	<0.0050	170	1.9	0.056	4.4	580	<0.010	0.028	<0.020
CH-7	1/19/06	28.0 - 36.0	0.12	0.18	280	<0.010	0.17	<0.0050	170	2.1	0.064	4.8	600	<0.010	0.022	<0.020
CH-7	1/19/06	49.0 - 55.0	0.50	0.13	260	<0.010	0.34	<0.0050	160	1.7	0.055	5.3	550	<0.010	0.017	0.095
CH-7	1/19/06	49.0 - 55.0	*0.24*	*0.12*	*230*	*<0.010*	*0.32*	*<0.0050*	*140*	*1.5*	*0.047*	*4.7*	*490*	*<0.010*	*0.021*	*<0.020*

Abbreviations
NA = Not Analyzed
Based on data validation, qualifiers (R, J, UJ, NJ) indicate estimated results. See text for explanation of qualifiers.

TABLE 5
Summary of General Chemistry Compounds in Ground Water
Wyle Laboratories, Norco, California

			Compound										
Sample	**Date Sampled**	**Sample Interval (ft)**	**Alkalinity**	**CaCO3(bicarb)**	**Chloride**	**Conductivity**	**Hardness**	**Nitrate**	**Nitrite(as N)**	**pH**	**Residue**	**Sulfate**	**TOC**
CH-1	1/12/06	28.0 - 32.0	**270**	**270**	**480**	**2700**	**790**	**7.0**	<3.0	**6.99**	**1600**	**230**	NA
CH-1	1/12/06	38.0 - 42.0	**240**	**240**	**390**	**2300**	**660**	**12**	<3.0	**6.99**	**1100**	**170**	NA
CH-1	1/12/06	44.0 - 58.0	**200**	**200**	**300**	**2000**	**500**	**16**	<3.0	**6.99**	**1200**	**130**	NA
CH-1	1/12/06	62.0 - 69.0	**210**	**210**	**290**	**1900**	**480**	**15**	<3.0	**6.99**	**1200**	**130**	NA
CH-1	1/12/06	71.0 - 77.5	**220**	**220**	**320**	**2000**	**510**	**14**	<3.0	**7.04**	**1100**	**150**	NA
CH-1	1/12/06	84.0 - 91.0	**210**	**210**	**320**	**2000**	**520**	**14**	<3.0	**7.02**	**1200**	**140**	NA
CH-1	1/12/06	98.0 - 102.0	**210**	**210**	**320**	**1900**	**540**	**13**	<3.0	**7.06**	**800**	**140**	NA
CH-1	1/12/06	115.0 - 120.0	**210**	**210**	**310**	**1900**	**510**	**13**	<3.0	**7.03**	**910**	**130**	NA
CH-2	1/10/06	33.0 - 38.0	**110**	**110**	**37**	**650**	**260**	**18**	**1.3**	NA	**430**	**68**	NA
CH-2	1/10/06	50.0 - 58.0	**150**	**150**	**120**	**900**	**280**	**16**	<0.15	NA	**560**	**94**	NA
CH-2	1/10/06	67.0 - 76.0	**120**	**120**	**160**	**1000**	**290**	**17**	<0.15	NA	**660**	**67**	NA
CH-2	1/11/06	27.0 - 31.0	**96**	**96**	**34**	**690**	**170**	**17**	**2.3**	**6.92**	**410**	**64**	NA
CH-2	1/11/06	78.0 - 84.0	**110**	**110**	**160**	**1100**	**320**	**16**	<1.5	**6.5**	**630**	**65**	NA
CH-3	1/11/06	23.0 - 37.0	**160**	**160**	**150**	**1300**	**270**	**12**	**3.5**	**6.86**	**710**	**110**	NA
CH-3	1/11/06	45.0 - 50.0	**180**	**180**	**150**	**1200**	**300**	**11**	**4.5**	**7.05**	**710**	**110**	NA
CH-3	1/11/06	55.0 - 65.0	**170**	**170**	**150**	**1300**	**290**	**14**	**3.3**	**7.04**	**780**	**110**	NA
CH-3	1/11/06	69.0 - 75.0	**160**	**160**	**170**	**1300**	**320**	**13**	**4.3**	**6.99**	**690**	**110**	NA
CH-3	1/11/06	85.0 - 96.0	**140**	**140**	**180**	**1300**	**320**	**16**	<1.5	**6.9**	**730**	**110**	NA
CH-3	1/11/06	99.0 - 103.0	**150**	**150**	**180**	**1300**	**300**	**18**	**1.1**	**6.89**	**730**	**110**	NA
CH-3	1/12/06	105.0 - 107.0	**150**	**150**	**180**	**1400**	**310**	**15**	**1.7**	**6.83**	**800**	**110**	NA
CH-3	1/12/06	115.0 - 125.0	**140**	**140**	**180**	**1400**	**300**	**14**	<1.5	**6.83**	**760**	**110**	NA
CH-3	1/12/06	115.0 - 125.0	***130***	***130***	***180***	***1400***	***320***	***14***	*<1.5*	***6.84***	***740***	***110***	NA
CH-4	1/13/06	29.0 - 32.0	**130**	**130**	**55**	**720**	**140**	**1.8**	**0.76**	**7.27**	**480**	**85**	**22**
CH-4	1/13/06	33.5 - 40.0	**130**	**130**	**55**	**690**	**140**	**1.1**	**0.60**	**7.38**	**450**	**82**	**25**
CH-4	1/13/06	49.0 - 58.0	**110**	**110**	**56**	**650**	**140**	**2.4**	**0.69**	**7.33**	**370**	**74**	**27**

TABLE 5
Summary of General Chemistry Compounds in Ground Water
Wyle Laboratories, Norco, California

			Compound										
Sample	**Date Sampled**	**Sample Interval (ft)**	**Alkalinity**	**CaCO3(bicarb)**	**Chloride**	**Conductivity**	**Hardness**	**Nitrate**	**Nitrite(as N)**	**pH**	**Residue**	**Sulfate**	**TOC**
CH-4	1/13/06	80.0 - 83.0	**100**	**100**	**57**	**620**	**160**	**4.8**	**0.98**	**7.3**	**380**	**75**	**11**
CH-4	1/13/06	80.0 - 83.0	***110***	***110***	***57***	***670***	***160***	***5.4***	***0.67***	***7.16***	***450***	***73***	***10***
CH-5	1/18/06	25.0 - 33.0	**140**	**140**	**94**	**930**	**200**	**20**	**0.44**	**7.23**	**500**	**63**	**13**
CH-5	1/18/06	40.0 - 46.0	**110**	**110**	**88**	**770**	**200**	**12**	**0.66**	**7.26**	**370**	**52**	**14**
CH-5	1/18/06	48.0 - 50.0	**90**	**90**	**93**	**750**	**180**	**14**	**0.52**	**7.38**	**350**	**40**	**8.1**
CH-5	1/18/06	59.0 - 66.0	**94**	**94**	**97**	**770**	**200**	**16**	<0.75	**7.33**	**390**	**36**	**15**
CH-5	1/18/06	69.0 - 72.0	**90**	**90**	**98**	**580**	**200**	**15**	<0.75	**7.25**	**330**	**51**	**5.3**
CH-5	1/18/06	78.0 - 81.0	**88**	**88**	**95**	**650**	**210**	**15**	<0.75	**7.35**	**360**	**50**	**7.3**
CH-6	1/17/06	50.0 - 54.0	**290**	**290**	**230**	**1500**	**520**	**23**	<1.5	**7.17**	**1100**	**210**	**1.8**
CH-6	1/17/06	55.5 - 62.0	**290**	**290**	**230**	**1500**	**530**	**23**	<1.5	**7.09**	**1100**	**210**	**2.2**
CH-6	1/17/06	73.0 - 84.0	**230**	**230**	**220**	**1400**	**450**	**20**	<1.5	**7.11**	**930**	**160**	**5.2**
CH-6	1/17/06	88.0 - 91.0	**230**	**230**	**220**	**1400**	**460**	**20**	<1.5	**7.12**	**740**	**170**	**3.9**
CH-6	1/17/06	99.0 - 104.0	**190**	**190**	**210**	**1300**	**420**	**18**	<1.5	**7.15**	**830**	**130**	**3.0**
CH-6	1/17/06	111.0 - 121.0	**180**	**180**	**180**	**1100**	**360**	**12**	**0.98**	**7.26**	**750**	**120**	**5.3**
CH-6	1/17/06	125.0 - 132.0	**180**	**180**	**180**	**1100**	**340**	**12**	**0.98**	**7.3**	**670**	**110**	**7.0**
CH-6	1/17/06	99.0 - 104.0	***200***	***200***	***220***	***1200***	***400***	***19***	*<1.5*	***7.18***	***840***	***130***	***2.5***
CH-7	1/19/06	18.0 - 21.0	**650**	**650**	**1000**	**5000**	**1600**	<0.15	<0.15	**7.16**	**3200**	**560**	**13**
CH-7	1/19/06	24.0 - 26.0	**650**	**650**	**1000**	**4800**	**1500**	<0.15	<0.15	**7.14**	**4000**	**570**	**14**
CH-7	1/19/06	28.0 - 36.0	**650**	**650**	**1000**	**4900**	**1600**	<0.15	<0.15	**7.18**	**4400**	**550**	**18**
CH-7	1/19/06	49.0 - 55.0	**560**	**560**	**870**	**4400**	**1400**	<0.15	<0.15	**7.18**	**3500**	**520**	**74**
CH-7	1/19/06	49.0 - 55.0	***560***	***560***	***890***	***4200***	***1400***	*<0.15*	*<0.15*	***7.16***	***1700***	***520***	***33***

TABLE 5
Summary of General Chemistry Compounds in Ground Water
Wyle Laboratories, Norco, California

			Compound										
Sample	**Date Sampled**	**Sample Interval (ft)**	**Alkalinity**	**CaCO3(bicarb)**	**Chloride**	**Conductivity**	**Hardness**	**Nitrate**	**Nitrite(as N)**	**pH**	**Residue**	**Sulfate**	**TOC**

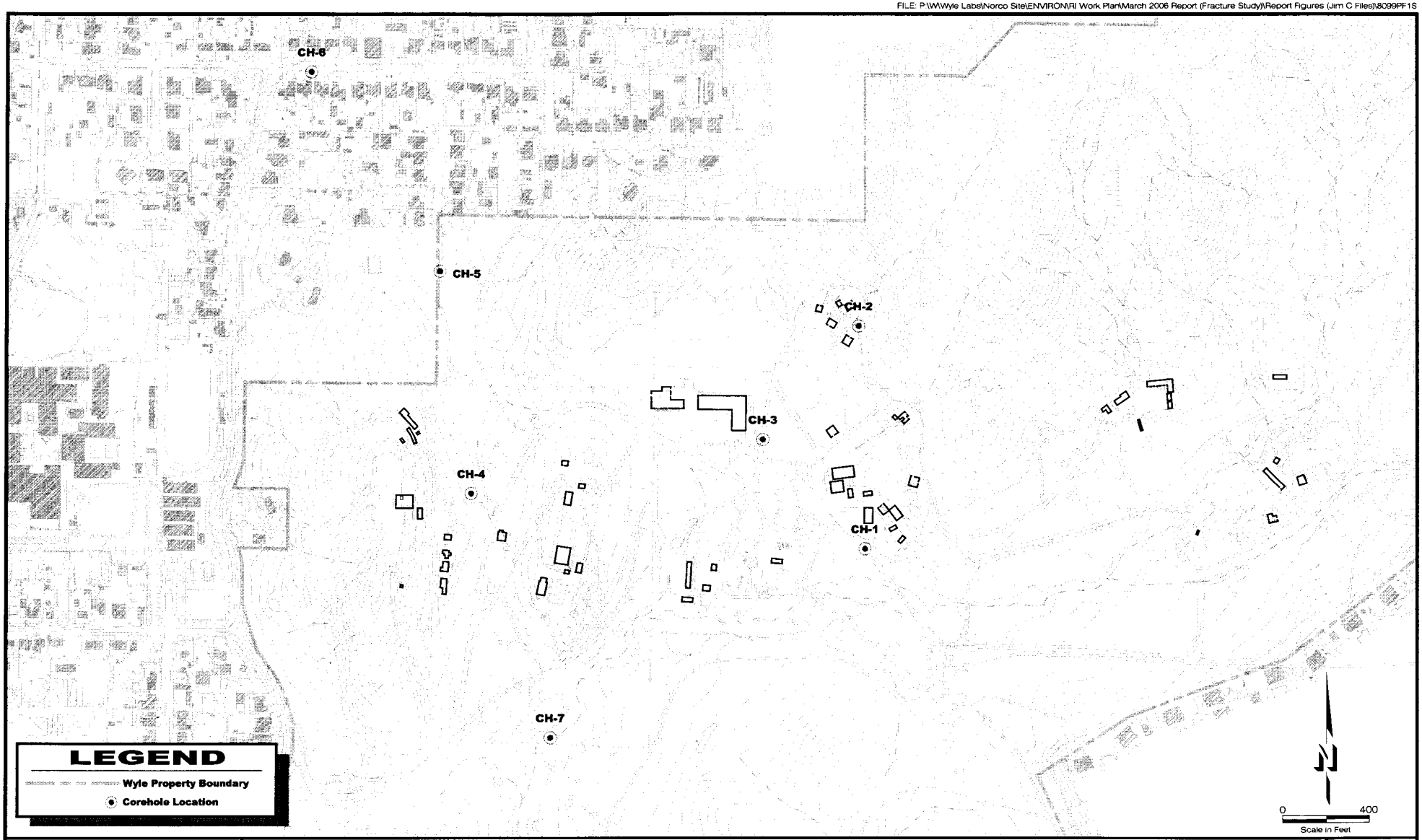
Abbreviations

Alkalinity = Alkalinity (as CaCO3)
CO3(bicarb) = Bicarbonate
Hardness = Hardness as CaCO3
Residue = Residue, filterable (total dissolved solids)
Conductivity = SpecificConductivity in micromhos
TOC = Total Organic Carbon

NA = Not Analyzed
Based on data validation, qualifiers (R, J, UJ, NJ) indicate estimated results. See text for explanation of qualifiers.
All results are in milligrams per liter (mg/l) except for pH (unitless) and Conductivity (micromhos [µmhos]),.

FIGURE

FILE: P:\W\Wyle Labs\Norco Site\ENVIRON\RI Work Plan\March 2006 Report (Fracture Study)\Report Figures (Jim C Files)\8099PF1S



ENVIRON

DRAWN BY: JJC | DATE: 2/14/06 | REVISED:

Corehole Locations

Wyle Laboratories
Norco, California

PROJECT NO.: 04-8099P

Figure
1

From: "Steve Bright" <sbright@environmentalauditinc.com>
To: "'Ivy Guano'" <IGuano@dtsc.ca.gov>, "'Brent Mecham (E-mail)'" <bmecham@environmentalauditinc.com>
Date: 3/16/2006 10:57:29 AM
Subject: RE: Proposed Monument Ranch Conference Call - Tuesday, March 21 at 10:00 AM

Dial In: 1-866-230-1125
Passcode: 9135296

Spoke with the laboratory and they will have the arsenic data for the stepout soil samples collected yesterday to us by 2:00 PM tomorrow.....and we will get these data to DTSC tomorrow....before we leave for the weekend. I will be out of the office all day tomorrow, so please call Brent Mecham at ext. 226 if you have any questions.

Steven A. Bright
Environmental Audit, Inc.
1000-A Ortega Way
Placentia, CA 92870
(714) 632-8521, ext. 224
(714) 632-6754 FAX
email:sbright@environmentalauditinc.com

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-----Original Message-----
From: Ivy Guano [mailto:IGuano@dtsc.ca.gov]
Sent: Thursday, March 16, 2006 10:41 AM
To: Steve Bright
Cc: Brian Endlich; Shahir Haddad; char@pjhmsw.com; skoom@romoland.k12.ca.us
Subject: RE: Proposed Monument Ranch Conference Call

This is to confirm the conference call for the Proposed Monument Ranch School for Tuesday, March 21st at 10:00 am. Steve Bright from Environmental Audit will forward a call in number and pass code.

Thanks,

Ivy Guaño
Project Manager
Department of Toxic Substances Control
School Property Evaluation and Cleanup Division
5796 Corporate Avenue
Cypress, CA 90630
Phone - 714.484.5433 / Fax - 714.484.5302

lGuano@dtsc.ca.gov

CC: "'Brian Endlich'" <BEndlich@dtsc.ca.gov>, "'Shahir Haddad'" <SHaddad@dtsc.ca.gov>, <char@pjhmsw.com>, <skoom@romoland.k12.ca.us>