

Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		Airfield										
P909474	9/16/1999	9937MAIR108F			H2O	EPA160.1	Total Dissolved Solids	mg/l	675.	5.0	A	
P909474	9/16/1999	9937MAIR108F			H2O	EPA300.0	Chloride	mg/l	388.	25.	A	
P909474	9/16/1999	9937MAIR108F			H2O	EPA300.0	Sulfate	mg/l	12.4	10.	A	
P909474	9/16/1999	9937MAIR108F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	17.	20.	A	J
P909474	9/16/1999	9937MAIR108F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	17.	20.	A	J
P909474	9/16/1999	9937MAIR108F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.236	0.05	A	
P909474	9/16/1999	9937MAIR108F			H2O	EPA6010	Calcium	mg/l	117.	1.00	A	
P909474	9/16/1999	9937MAIR108F			H2O	EPA6010	Magnesium	mg/l	26.	0.50	A	
P909474	9/16/1999	9937MAIR108F			H2O	EPA6010	Potassium	mg/l	6.05	2.5	A	
P909474	9/16/1999	9937MAIR108F			H2O	EPA6010	Sodium	mg/l	48.2	0.50	A	
P103293	3/12/2001	0111DOU1038F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1070.	10.	A	
P111008	10/31/2001	0144TAIR156F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1600.	10.		
P111008	10/31/2001	0144TAIR156F			H2O	EPA300.0	Chloride	mg/l	540.	50.		
P111028	11/1/2001	0144BAIR225F			H2O	EPA160.1	Total Dissolved Solids	mg/l	4700.	10.		
P111028	11/1/2001	0144BAIR225F			H2O	EPA300.0	Chloride	mg/l	780.	50.		
P203502	3/22/2002	0212KAIR064F	1	318.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	2400.	10.	J+	
P203502	3/22/2002	0212KAIR064F	1	318.0	H2O	EPA300.0	Chloride	mg/l	960.	50.	A	
P203502	3/22/2002	0212KAIR065F	7	377.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	4000.	10.	J+	
P203502	3/22/2002	0212KAIR065F	7	377.0	H2O	EPA300.0	Chloride	mg/l	1600.	50.	A	
P209494	9/23/2002	0239YAIR199F	1	318.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	2000.	10.	A	
P209494	9/23/2002	0239YAIR199F	1	318.0	H2O	EPA300.0	Chloride	mg/l	1100.	100.	A	
P209494	9/23/2002	0239YAIR202F	7	377.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	3800.	10.	A	
P209494	9/23/2002	0239YAIR202F	7	377.0	H2O	EPA300.0	Chloride	mg/l	1800.	100.	A	
P309174	9/8/2003	0337TAIR573F	3	335.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	2200.	10.	A	
P309174	9/8/2003	0337TAIR573F	3	335.0	H2O	EPA300.0	Chloride	mg/l	730.	100.	J-	
Station Number		MCWD-08A										
P209407	9/18/2002	0238BM8A126F	2	300.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P209407	9/18/2002	0238BM8A126F	2	300.0	H2O	EPA300.0	Chloride	mg/l	49.	5.0	A	
P209407	9/18/2002	0238BM8A126F	2	300.0	H2O	EPA300.0	Sulfate	mg/l	77.	5.0	A	
P209407	9/18/2002	0238BM8A126F	2	300.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	120.	20.	J-	
P209407	9/18/2002	0238BM8A126F	2	300.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	120.	20.	J-	

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Station Number		MCWD-08A										
P209407	9/18/2002	0238BM8A126F	2	300.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	1.7	0.05	A	
P209407	9/18/2002	0238BM8A126F	2	300.0	H2O	EPA6010B	Calcium	ug/l	51000.	1000.	A	
P209407	9/18/2002	0238BM8A126F	2	300.0	H2O	EPA6010B	Magnesium	ug/l	15000.	500.	A	
P209407	9/18/2002	0238BM8A126F	2	300.0	H2O	EPA6010B	Potassium	ug/l	6500.	2500.	A	
P209407	9/18/2002	0238BM8A126F	2	300.0	H2O	EPA6010B	Sodium	ug/l	39000.	500.	A	
P209407	9/18/2002	0238BM8A130F	6	395.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	11000.	10.	A	
P209407	9/18/2002	0238BM8A130F	6	395.0	H2O	EPA300.0	Chloride	mg/l	5200.	200.	A	
P209407	9/18/2002	0238BM8A130F	6	395.0	H2O	EPA300.0	Sulfate	mg/l	540.	100.	A	
P209407	9/18/2002	0238BM8A130F	6	395.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	84.	20.	J-	
P209407	9/18/2002	0238BM8A130F	6	395.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	84.	20.	J-	
P209407	9/18/2002	0238BM8A130F	6	395.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.12	0.05	A	
P209407	9/18/2002	0238BM8A130F	6	395.0	H2O	EPA6010B	Calcium	ug/l	1400000.	20000.	A	
P209407	9/18/2002	0238BM8A130F	6	395.0	H2O	EPA6010B	Magnesium	ug/l	440000.	10000.	A	
P209407	9/18/2002	0238BM8A130F	6	395.0	H2O	EPA6010B	Potassium	ug/l	31000.	2500.	A	
P209407	9/18/2002	0238BM8A130F	6	395.0	H2O	EPA6010B	Sodium	ug/l	1200000.	10000.	A	
P309081	9/5/2003	0336RMCW009F	7	405.0	H2O	EPA300.0	Chloride	mg/l	1200.	100.	A	
P409292	9/15/2004	0443G0BW141F	5	360.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	3800.	25.	A	
P409292	9/15/2004	0443G0BW141F	5	360.0	H2O	EPA300.0	Chloride	mg/l	1800.	100.	A	
Station Number		Mini-Storage										
P110580	10/24/2001	0143T0FO154F			H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P110580	10/24/2001	0143T0FO154F			H2O	EPA300.0	Chloride	mg/l	70.	5.0	A	
P112237	12/11/2001	0151T0MS213F			H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P112237	12/11/2001	0151T0MS213F			H2O	EPA300.0	Chloride	mg/l	82.	5.0	A	
P203443	3/19/2002	0212K0SW056F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P203443	3/19/2002	0212K0SW056F	0		H2O	EPA300.0	Chloride	mg/l	87.	5.0	A	
P206252	6/12/2002	0224K0SW172F			H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P206252	6/12/2002	0224K0SW172F			H2O	EPA300.0	Chloride	mg/l	87.	5.0	A	
P209411	9/19/2002	0238K0SW213F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P209411	9/19/2002	0238K0SW213F	0		H2O	EPA300.0	Chloride	mg/l	78.	5.0	A	
P212250	12/13/2002	0250K0SW283F			H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	J-	
P212250	12/13/2002	0250K0SW283F			H2O	EPA300.0	Chloride	mg/l	82.	5.0	A	

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Station Number		Mini-Storage										
P303274	3/14/2003	0311K0SW198F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P303274	3/14/2003	0311K0SW198F	0		H2O	EPA300.0	Chloride	mg/l	82.	5.0	A	
P306439	6/19/2003	0325K0SW218F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	A	
P306439	6/19/2003	0325K0SW218F	0		H2O	EPA300.0	Chloride	mg/l	80.	5.0	J-	
P309176	9/9/2003	0337K0SW244F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P309176	9/9/2003	0337K0SW244F	0		H2O	EPA300.0	Chloride	mg/l	86.	10.	J	
P312317	12/10/2003	0350R0SW286F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	420.	10.	A	
P312317	12/10/2003	0350R0SW286F	0		H2O	EPA300.0	Chloride	mg/l	82.8	20.	A	
P403222	3/10/2004	0410Y0SW010F	0		H2O	EPA300.0	Chloride	mg/l	85.	10.	A	
P406100	6/3/2004	0423Y0BW305F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P406100	6/3/2004	0423Y0BW305F	0		H2O	EPA300.0	Chloride	mg/l	81.	10.	A	
P409303	9/15/2004	0443Y0BW410F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	330.	10.	A	
P409303	9/15/2004	0443Y0BW410F	0		H2O	EPA300.0	Chloride	mg/l	66.	5.0	A	
Station Number		MP-BW-30-282										
P111228	11/9/2001	0145T0BW165F			H2O	EPA160.1	Total Dissolved Solids	mg/l	910.	10.		
P111228	11/9/2001	0145T0BW165F			H2O	EPA300.0	Chloride	mg/l	300.	10.		
P112170	12/6/2001	0150B0BW235F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1000.	10.	A	
P112170	12/6/2001	0150B0BW235F			H2O	EPA300.0	Chloride	mg/l	250.	50.	A	
P203179	3/5/2002	0210K0BW018F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	680.	10.	A	
P203179	3/5/2002	0210K0BW018F	0		H2O	EPA300.0	Chloride	mg/l	150.	5.0	A	
P206001	5/29/2002	0222K0BW128F			H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	A	
P206001	5/29/2002	0222K0BW128F			H2O	EPA300.0	Chloride	mg/l	54.	10.	J-	
P209215	9/12/2002	0237Y0BW123F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	260.	10.	A	
P209215	9/12/2002	0237Y0BW123F	0		H2O	EPA300.0	Chloride	mg/l	57.	5.0	A	
P209215	9/12/2002	0237Y0BW123F	0		H2O	EPA300.0	Sulfate	mg/l	66.	5.0	A	
P209215	9/12/2002	0237Y0BW123F	0		H2O	EPA310.1	Alkalinity, Carbonate (as CaCO3)	mg/l	48.	20.	J-	
P209215	9/12/2002	0237Y0BW123F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	58.	20.	J-	
P209215	9/12/2002	0237Y0BW123F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	5.2	0.50	A	
P209215	9/12/2002	0237Y0BW123F	0		H2O	EPA6010B	Calcium	ug/l	32000.	1000.	A	
P209215	9/12/2002	0237Y0BW123F	0		H2O	EPA6010B	Magnesium	ug/l	6400.	500.	A	
P209215	9/12/2002	0237Y0BW123F	0		H2O	EPA6010B	Potassium	ug/l	7200.	2500.	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-30-282										
P209215	9/12/2002	0237Y0BW123F	0		H2O	EPA6010B	Sodium	ug/l	57000.	2000.	A	
P212072	12/4/2002	0249K0BW264F			H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	A	
P212072	12/4/2002	0249K0BW264F			H2O	EPA300.0	Chloride	mg/l	71.	10.	A	
P303107	3/6/2003	0310K0BW163F			H2O	EPA160.1	Total Dissolved Solids	mg/l	430.	10.	A	
P303107	3/6/2003	0310K0BW163F			H2O	EPA300.0	Chloride	mg/l	72.	5.0	A	
P305612	5/27/2003	0322Y0BW475F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	210.	10.	A	
P305612	5/27/2003	0322Y0BW475F	0		H2O	EPA300.0	Chloride	mg/l	41.	5.0	J-	
Station Number		MP-BW-30-317										
P111228	11/9/2001	0145T0BW166F			H2O	EPA160.1	Total Dissolved Solids	mg/l	630.	10.		
P111228	11/9/2001	0145T0BW166F			H2O	EPA300.0	Chloride	mg/l	190.	5.0		
P112170	12/6/2001	0150B0BW236F			H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P112170	12/6/2001	0150B0BW236F			H2O	EPA300.0	Chloride	mg/l	98.	5.0	A	
P203179	3/5/2002	0210K0BW019F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	280.	10.	A	
P203179	3/5/2002	0210K0BW019F	0		H2O	EPA300.0	Chloride	mg/l	64.	5.0	A	
P206001	5/29/2002	0222K0BW129F			H2O	EPA160.1	Total Dissolved Solids	mg/l	300.	10.	A	
P206001	5/29/2002	0222K0BW129F			H2O	EPA300.0	Chloride	mg/l	50.	10.	J-	
P209215	9/12/2002	0237Y0BW124F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	A	
P209215	9/12/2002	0237Y0BW124F	0		H2O	EPA300.0	Chloride	mg/l	72.	5.0	A	
P209215	9/12/2002	0237Y0BW124F	0		H2O	EPA300.0	Sulfate	mg/l	49.	5.0	A	
P209215	9/12/2002	0237Y0BW124F	0		H2O	EPA310.1	Alkalinity, Carbonate (as CaCO3)	mg/l	28.	20.	J-	
P209215	9/12/2002	0237Y0BW124F	0		H2O	EPA310.1	Alkalinity, Hydroxide (as HCO3)	mg/l	80.	20.	J-	
P209215	9/12/2002	0237Y0BW124F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	110.	20.	J-	
P209215	9/12/2002	0237Y0BW124F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	2.8	0.05	A	
P209215	9/12/2002	0237Y0BW124F	0		H2O	EPA6010B	Calcium	ug/l	31000.	1000.	A	
P209215	9/12/2002	0237Y0BW124F	0		H2O	EPA6010B	Magnesium	ug/l	730.	500.	A	
P209215	9/12/2002	0237Y0BW124F	0		H2O	EPA6010B	Potassium	ug/l	16000.	2500.	A	
P209215	9/12/2002	0237Y0BW124F	0		H2O	EPA6010B	Sodium	ug/l	80000.	2000.	A	
P212072	12/4/2002	0249K0BW265F			H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P212072	12/4/2002	0249K0BW265F			H2O	EPA300.0	Chloride	mg/l	84.	10.	A	
P303107	3/6/2003	0310K0BW164F			H2O	EPA160.1	Total Dissolved Solids	mg/l	330.	10.	A	
P303107	3/6/2003	0310K0BW164F			H2O	EPA300.0	Chloride	mg/l	34.	5.0	A	

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Station Number		MP-BW-30-317										
P305612	5/27/2003	0322Y0BW476F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	290.	10.	A	
P305612	5/27/2003	0322Y0BW476F	0		H2O	EPA300.0	Chloride	mg/l	38.	10.	A	
P308456	8/20/2003	0334T0BW377F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	330.	10.	A	
P308456	8/20/2003	0334T0BW377F	0		H2O	EPA300.0	Chloride	mg/l	63.	5.0	A	
P409292	9/15/2004	0443E0BW344F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P409292	9/15/2004	0443E0BW344F	0		H2O	EPA300.0	Chloride	mg/l	74.	5.0	A	
Station Number		MP-BW-30-342										
P111228	11/9/2001	0145T0BW167F			H2O	EPA160.1	Total Dissolved Solids	mg/l	4200.	10.		
P111228	11/9/2001	0145T0BW167F			H2O	EPA300.0	Chloride	mg/l	2000.	100.		
P112170	12/6/2001	0150B0BW237F			H2O	EPA160.1	Total Dissolved Solids	mg/l	4500.	10.	A	
P112170	12/6/2001	0150B0BW237F			H2O	EPA300.0	Chloride	mg/l	2100.	200.	A	
P203179	3/5/2002	0210K0BW020F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5300.	10.	A	
P203179	3/5/2002	0210K0BW020F	0		H2O	EPA300.0	Chloride	mg/l	2700.	100.	A	
P206001	5/29/2002	0222K0BW130F			H2O	EPA160.1	Total Dissolved Solids	mg/l	4000.	10.	A	
P206001	5/29/2002	0222K0BW130F			H2O	EPA300.0	Chloride	mg/l	1600.	100.	J+	
P209215	9/12/2002	0237Y0BW125F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4100.	10.	A	
P209215	9/12/2002	0237Y0BW125F	0		H2O	EPA300.0	Chloride	mg/l	2100.	100.	A	
P209215	9/12/2002	0237Y0BW125F	0		H2O	EPA300.0	Sulfate	mg/l	180.	50.	A	
P209215	9/12/2002	0237Y0BW125F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	64.	20.	J-	
P209215	9/12/2002	0237Y0BW125F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	64.	20.	J-	
P209215	9/12/2002	0237Y0BW125F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.89	0.05	A	
P209215	9/12/2002	0237Y0BW125F	0		H2O	EPA6010B	Calcium	ug/l	630000.	50000.	A	
P209215	9/12/2002	0237Y0BW125F	0		H2O	EPA6010B	Magnesium	ug/l	150000.	500.	A	
P209215	9/12/2002	0237Y0BW125F	0		H2O	EPA6010B	Potassium	ug/l	20000.	2500.	A	
P209215	9/12/2002	0237Y0BW125F	0		H2O	EPA6010B	Sodium	ug/l	430000.	100000.	A	
P212072	12/4/2002	0249K0BW266F			H2O	EPA160.1	Total Dissolved Solids	mg/l	4400.	25.	A	
P212072	12/4/2002	0249K0BW266F			H2O	EPA300.0	Chloride	mg/l	2100.	100.	A	
P303107	3/6/2003	0310K0BW165F			H2O	EPA160.1	Total Dissolved Solids	mg/l	5600.	25.	A	
P303107	3/6/2003	0310K0BW165F			H2O	EPA300.0	Chloride	mg/l	2300.	100.	A	
P305612	5/27/2003	0322Y0BW478F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2600.	10.	A	
P305612	5/27/2003	0322Y0BW478F	0		H2O	EPA300.0	Chloride	mg/l	1000.	50.	A	

ND = Not Detected

NA: Not Analyzed

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-30-342										
P308456	8/20/2003	0334T0BW378F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5900.	10.	A	
P308456	8/20/2003	0334T0BW378F	0		H2O	EPA300.0	Chloride	mg/l	2300.	100.	A	
P409292	9/15/2004	0443E0BW346F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6600.	25.	A	
P409292	9/15/2004	0443E0BW346F	0		H2O	EPA300.0	Chloride	mg/l	2200.	100.	A	
Station Number		MP-BW-30-397										
P111228	11/9/2001	0145T0BW168F			H2O	EPA160.1	Total Dissolved Solids	mg/l	8600.	10.		
P111228	11/9/2001	0145T0BW168F			H2O	EPA300.0	Chloride	mg/l	4200.	200.		
P112170	12/6/2001	0150B0BW238F			H2O	EPA160.1	Total Dissolved Solids	mg/l	10000.	10.	A	
P112170	12/6/2001	0150B0BW238F			H2O	EPA300.0	Chloride	mg/l	3900.	100.	A	
P203179	3/5/2002	0210K0BW021F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9000.	10.	A	
P203179	3/5/2002	0210K0BW021F	0		H2O	EPA300.0	Chloride	mg/l	5400.	200.	A	
P206001	5/29/2002	0222K0BW131F			H2O	EPA160.1	Total Dissolved Solids	mg/l	9100.	10.	A	
P206001	5/29/2002	0222K0BW131F			H2O	EPA300.0	Chloride	mg/l	3800.	500.	J-	
P209215	9/12/2002	0237Y0BW126F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	8300.	10.	A	
P209215	9/12/2002	0237Y0BW126F	0		H2O	EPA300.0	Chloride	mg/l	4400.	200.	A	
P209215	9/12/2002	0237Y0BW126F	0		H2O	EPA300.0	Sulfate	mg/l	430.	100.	A	
P209215	9/12/2002	0237Y0BW126F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	100.	20.	J-	
P209215	9/12/2002	0237Y0BW126F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	100.	20.	J-	
P209215	9/12/2002	0237Y0BW126F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.49	0.05	A	
P209215	9/12/2002	0237Y0BW126F	0		H2O	EPA6010B	Calcium	ug/l	1300000.	50000.	A	
P209215	9/12/2002	0237Y0BW126F	0		H2O	EPA6010B	Magnesium	ug/l	390000.	500.	A	
P209215	9/12/2002	0237Y0BW126F	0		H2O	EPA6010B	Potassium	ug/l	26000.	2500.	A	
P209215	9/12/2002	0237Y0BW126F	0		H2O	EPA6010B	Sodium	ug/l	790000.	100000.	A	
P212072	12/4/2002	0249K0BW267F			H2O	EPA160.1	Total Dissolved Solids	mg/l	8600.	25.	A	
P212072	12/4/2002	0249K0BW267F			H2O	EPA300.0	Chloride	mg/l	4500.	200.	A	
P303107	3/6/2003	0310K0BW166F			H2O	EPA160.1	Total Dissolved Solids	mg/l	11000.	25.	A	
P303107	3/6/2003	0310K0BW166F			H2O	EPA300.0	Chloride	mg/l	4800.	500.	A	
P305612	5/27/2003	0322Y0BW479F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9400.	10.	A	
P305612	5/27/2003	0322Y0BW479F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9800.	25.	A	
P305612	5/27/2003	0322Y0BW479F	0		H2O	EPA300.0	Chloride	mg/l	4400.	500.	A	
P308456	8/20/2003	0334T0BW380F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9100.	10.	A	

ND = Not Detected

NA: Not Analyzed

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MACTEC, Inc.

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-30-397										
P308456	8/20/2003	0334T0BW380F	0		H2O	EPA300.0	Chloride	mg/l	4000.	100.	A	
P409292	9/15/2004	0443E0BW347F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	11000.	25.	A	
P409292	9/15/2004	0443E0BW347F	0		H2O	EPA300.0	Chloride	mg/l	4400.	100.	A	
Station Number		MP-BW-30-467										
P111228	11/9/2001	0145T0BW169F			H2O	EPA160.1	Total Dissolved Solids	mg/l	480.	10.		
P111228	11/9/2001	0145T0BW169F			H2O	EPA300.0	Chloride	mg/l	96.	5.0		
P112170	12/6/2001	0150B0BW240F			H2O	EPA160.1	Total Dissolved Solids	mg/l	420.	10.	A	
P112170	12/6/2001	0150B0BW240F			H2O	EPA300.0	Chloride	mg/l	83.	5.0	A	
P203179	3/5/2002	0210K0BW022F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P203179	3/5/2002	0210K0BW022F	0		H2O	EPA300.0	Chloride	mg/l	73.	5.0	A	
P206001	5/29/2002	0222K0BW132F			H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P206001	5/29/2002	0222K0BW132F			H2O	EPA300.0	Chloride	mg/l	48.	10.	J-	
P209215	9/12/2002	0237Y0BW127F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	A	
P209215	9/12/2002	0237Y0BW127F	0		H2O	EPA300.0	Chloride	mg/l	56.	2.0	A	
P209215	9/12/2002	0237Y0BW127F	0		H2O	EPA300.0	Sulfate	mg/l	88.	5.0	A	
P209215	9/12/2002	0237Y0BW127F	0		H2O	EPA310.1	Alkalinity, Carbonate (as CaCO3)	mg/l	32.	20.	J-	
P209215	9/12/2002	0237Y0BW127F	0		H2O	EPA310.1	Alkalinity, Hydroxide (as HCO3)	mg/l	46.	20.	J-	
P209215	9/12/2002	0237Y0BW127F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	78.	20.	J-	
P209215	9/12/2002	0237Y0BW127F	0		H2O	EPA6010B	Calcium	ug/l	25000.	1000.	A	
P209215	9/12/2002	0237Y0BW127F	0		H2O	EPA6010B	Magnesium	ug/l	2900.	500.	A	
P209215	9/12/2002	0237Y0BW127F	0		H2O	EPA6010B	Potassium	ug/l	7300.	2500.	A	
P209215	9/12/2002	0237Y0BW127F	0		H2O	EPA6010B	Sodium	ug/l	89000.	2000.	A	
P212072	12/4/2002	0249K0BW269F			H2O	EPA160.1	Total Dissolved Solids	mg/l	290.	10.	A	
P212072	12/4/2002	0249K0BW269F			H2O	EPA300.0	Chloride	mg/l	41.	10.	A	
P303107	3/6/2003	0310K0BW167F			H2O	EPA160.1	Total Dissolved Solids	mg/l	330.	10.	A	
P303107	3/6/2003	0310K0BW167F			H2O	EPA300.0	Chloride	mg/l	37.	5.0	A	
P305612	5/27/2003	0322Y0BW480F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	250.	10.	A	
P305612	5/27/2003	0322Y0BW480F	0		H2O	EPA300.0	Chloride	mg/l	38.	5.0	A	
P308456	8/20/2003	0334T0BW381F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	310.	10.	A	
P308456	8/20/2003	0334T0BW381F	0		H2O	EPA300.0	Chloride	mg/l	33.	5.0	A	
P409292	9/15/2004	0443E0BW348F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	240.	10.	A	

ND = Not Detected

NA: Not Analyzed

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MACTEC, Inc.

Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-30-467										
P409292	9/15/2004	0443E0BW348F	0		H2O	EPA300.0	Chloride	mg/l	29.	5.0	A	
Station Number		MP-BW-30-537										
P111228	11/9/2001	0145T0BW170F			H2O	EPA160.1	Total Dissolved Solids	mg/l	460.	10.		
P111228	11/9/2001	0145T0BW170F			H2O	EPA300.0	Chloride	mg/l	110.	5.0		
P112170	12/6/2001	0150B0BW241F			H2O	EPA160.1	Total Dissolved Solids	mg/l	520.	10.	A	
P112170	12/6/2001	0150B0BW241F			H2O	EPA300.0	Chloride	mg/l	90.	5.0	A	
P203179	3/5/2002	0210K0BW023F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	730.	10.	A	
P203179	3/5/2002	0210K0BW023F	0		H2O	EPA300.0	Chloride	mg/l	72.	5.0	A	
P206001	5/29/2002	0222K0BW133F			H2O	EPA160.1	Total Dissolved Solids	mg/l	440.	10.	A	
P206001	5/29/2002	0222K0BW133F			H2O	EPA300.0	Chloride	mg/l	44.	10.	J-	
P209215	9/12/2002	0237Y0BW128F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P209215	9/12/2002	0237Y0BW128F	0		H2O	EPA300.0	Chloride	mg/l	34.	5.0	A	
P209215	9/12/2002	0237Y0BW128F	0		H2O	EPA300.0	Sulfate	mg/l	85.	5.0	A	
P209215	9/12/2002	0237Y0BW128F	0		H2O	EPA310.1	Alkalinity, Carbonate (as CaCO3)	mg/l	40.	20.	J-	
P209215	9/12/2002	0237Y0BW128F	0		H2O	EPA310.1	Alkalinity, Hydroxide (as HCO3)	mg/l	82.	20.	J-	
P209215	9/12/2002	0237Y0BW128F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	120.	20.	J-	
P209215	9/12/2002	0237Y0BW128F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.16	0.05	A	
P209215	9/12/2002	0237Y0BW128F	0		H2O	EPA6010B	Calcium	ug/l	20000.	1000.	A	
P209215	9/12/2002	0237Y0BW128F	0		H2O	EPA6010B	Potassium	ug/l	7000.	2500.	A	
P209215	9/12/2002	0237Y0BW128F	0		H2O	EPA6010B	Sodium	ug/l	93000.	2000.	A	
P212072	12/4/2002	0249K0BW270F			H2O	EPA160.1	Total Dissolved Solids	mg/l	290.	10.	A	
P212072	12/4/2002	0249K0BW270F			H2O	EPA300.0	Chloride	mg/l	31.	10.	A	
P303107	3/6/2003	0310K0BW168F			H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P303107	3/6/2003	0310K0BW168F			H2O	EPA300.0	Chloride	mg/l	31.	5.0	A	
P305612	5/27/2003	0322Y0BW481F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	300.	10.	A	
P305612	5/27/2003	0322Y0BW481F	0		H2O	EPA300.0	Chloride	mg/l	30.	5.0	A	
P308456	8/20/2003	0334T0BW382F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	310.	10.	A	
P308456	8/20/2003	0334T0BW382F	0		H2O	EPA300.0	Chloride	mg/l	28.	5.0	A	
P409292	9/15/2004	0443E0BW349F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	240.	10.	A	
P409292	9/15/2004	0443E0BW349F	0		H2O	EPA300.0	Chloride	mg/l	27.	5.0	A	

Station Number MP-BW-31-292

ND = Not Detected

NA: Not Analyzed

SQLRpt4.2 28-Apr-05

Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-31-292										
P112237	12/10/2001	0151B0BW247F			H2O	EPA160.1	Total Dissolved Solids	mg/l	560.	10.	A	
P112237	12/10/2001	0151B0BW247F			H2O	EPA300.0	Chloride	mg/l	140.	5.0	A	
P203097	3/4/2002	0210K0BW006F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	420.	10.	A	
P203097	3/4/2002	0210K0BW006F	0		H2O	EPA300.0	Chloride	mg/l	100.	5.0	A	
P206001	5/30/2002	0222K0BW140F			H2O	EPA160.1	Total Dissolved Solids	mg/l	760.	10.	A	
P206001	5/30/2002	0222K0BW140F			H2O	EPA300.0	Chloride	mg/l	37.	10.	J-	
P209215	9/11/2002	0237Y0BW104F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	A	
P209215	9/11/2002	0237Y0BW104F	0		H2O	EPA300.0	Chloride	mg/l	38.	2.0	A	
P209215	9/11/2002	0237Y0BW104F	0		H2O	EPA300.0	Sulfate	mg/l	72.	2.0	A	
P209215	9/11/2002	0237Y0BW104F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	120.	20.	J-	
P209215	9/11/2002	0237Y0BW104F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	120.	20.	J-	
P209215	9/11/2002	0237Y0BW104F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	2.3	0.05	A	
P209215	9/11/2002	0237Y0BW104F	0		H2O	EPA6010B	Calcium	ug/l	55000.	1000.	A	
P209215	9/11/2002	0237Y0BW104F	0		H2O	EPA6010B	Magnesium	ug/l	16000.	500.	A	
P209215	9/11/2002	0237Y0BW104F	0		H2O	EPA6010B	Potassium	ug/l	4200.	2500.	A	
P209215	9/11/2002	0237Y0BW104F	0		H2O	EPA6010B	Sodium	ug/l	27000.	500.	A	
P212072	12/2/2002	0249K0BW237F			H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P212072	12/2/2002	0249K0BW237F			H2O	EPA300.0	Chloride	mg/l	39.	5.0	J-	
P303050	3/4/2003	0310K0BW137F			H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P303050	3/4/2003	0310K0BW137F			H2O	EPA300.0	Chloride	mg/l	66.	5.0	A	
P306045	6/2/2003	0323L0BW010F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	A	
P306045	6/2/2003	0323L0BW010F	0		H2O	EPA300.0	Chloride	mg/l	49.	5.0	A	
P308472	8/19/2003	0334T0BW370F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P308472	8/19/2003	0334T0BW370F	0		H2O	EPA300.0	Chloride	mg/l	34.	5.0	A	
P312308	12/8/2003	0350Y0BW560F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	260.	10.	A	
P312308	12/8/2003	0350Y0BW560F	0		H2O	EPA300.0	Chloride	mg/l	40.9	4.0	A	
P403101	3/3/2004	0409T0BW001F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	J	
P403101	3/3/2004	0409T0BW001F	0		H2O	EPA300.0	Chloride	mg/l	60.	5.0	A	
P405543	5/26/2004	0422T0BW406F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	320.	10.	A	
P405543	5/26/2004	0422T0BW406F	0		H2O	EPA300.0	Chloride	mg/l	42.	1.00	A	
P409258	9/14/2004	0443E0BW336F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	300.	10.	A	

ND = Not Detected

NA: Not Analyzed

SQLRpt4.2 28-Apr-05

Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-31-292										
P409258	9/14/2004	0443E0BW336F	0		H2O	EPA300.0	Chloride	mg/l	34.	5.0	A	
Station Number		MP-BW-31-332										
P112237	12/10/2001	0151B0BW248F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1500.	10.	A	
P112237	12/10/2001	0151B0BW248F			H2O	EPA300.0	Chloride	mg/l	540.	50.	A	
P203097	3/4/2002	0210K0BW007F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1900.	10.	A	
P203097	3/4/2002	0210K0BW007F	0		H2O	EPA300.0	Chloride	mg/l	830.	50.	A	
P206001	5/30/2002	0222K0BW143F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1600.	10.	A	
P206001	5/30/2002	0222K0BW143F			H2O	EPA300.0	Chloride	mg/l	540.	50.	A	
P209215	9/11/2002	0237Y0BW105F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1600.	10.	A	
P209215	9/11/2002	0237Y0BW105F	0		H2O	EPA300.0	Chloride	mg/l	600.	50.	A	
P209215	9/11/2002	0237Y0BW105F	0		H2O	EPA300.0	Sulfate	mg/l	83.	5.0	A	
P209215	9/11/2002	0237Y0BW105F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	90.	20.	J-	
P209215	9/11/2002	0237Y0BW105F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	90.	20.	J-	
P209215	9/11/2002	0237Y0BW105F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	4.3	0.05	A	
P209215	9/11/2002	0237Y0BW105F	0		H2O	EPA6010B	Calcium	ug/l	200000.	1000.	A	
P209215	9/11/2002	0237Y0BW105F	0		H2O	EPA6010B	Magnesium	ug/l	56000.	500.	A	
P209215	9/11/2002	0237Y0BW105F	0		H2O	EPA6010B	Potassium	ug/l	9500.	2500.	A	
P209215	9/11/2002	0237Y0BW105F	0		H2O	EPA6010B	Sodium	ug/l	160000.	500.	A	
P212072	12/2/2002	0249K0BW238F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1900.	10.	A	
P212072	12/2/2002	0249K0BW238F			H2O	EPA300.0	Chloride	mg/l	620.	100.	A	
P303050	3/4/2003	0310K0BW138F			H2O	EPA160.1	Total Dissolved Solids	mg/l	2100.	25.	A	
P303050	3/4/2003	0310K0BW138F			H2O	EPA300.0	Chloride	mg/l	680.	50.	A	
P306045	6/2/2003	0323L0BW011F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2200.	20.	A	
P306045	6/2/2003	0323L0BW011F	0		H2O	EPA300.0	Chloride	mg/l	700.	50.	A	
P308472	8/19/2003	0334T0BW371F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2600.	10.	A	
P308472	8/19/2003	0334T0BW371F	0		H2O	EPA300.0	Chloride	mg/l	850.	50.	A	
P312308	12/8/2003	0350Y0BW561F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1900.	10.	A	
P312308	12/8/2003	0350Y0BW561F	0		H2O	EPA300.0	Chloride	mg/l	908.	200.	A	
P403101	3/3/2004	0409T0BW002F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3000.	10.	A	
P403101	3/3/2004	0409T0BW002F	0		H2O	EPA300.0	Chloride	mg/l	1300.	50.	J+	
P405543	5/26/2004	0422T0BW407F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2500.	25.	A	

ND = Not Detected

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-31-332										
P405543	5/26/2004	0422T0BW407F	0		H2O	EPA300.0	Chloride	mg/l	1000.	50.	A	
P409258	9/14/2004	0443E0BW337F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1700.	25.	A	
P409258	9/14/2004	0443E0BW337F	0		H2O	EPA300.0	Chloride	mg/l	710.	100.	A	
Station Number		MP-BW-31-362										
P112237	12/10/2001	0151B0BW249F			H2O	EPA160.1	Total Dissolved Solids	mg/l	8300.	10.	A	
P112237	12/10/2001	0151B0BW249F			H2O	EPA300.0	Chloride	mg/l	4100.	200.	A	
P203097	3/4/2002	0210K0BW008F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7900.	10.	A	
P203097	3/4/2002	0210K0BW008F	0		H2O	EPA300.0	Chloride	mg/l	4400.	200.	A	
P206001	5/30/2002	0222K0BW144F			H2O	EPA160.1	Total Dissolved Solids	mg/l	9200.	10.	A	
P206001	5/30/2002	0222K0BW144F			H2O	EPA300.0	Chloride	mg/l	4500.	500.	J-	
P209215	9/11/2002	0237Y0BW106F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9300.	10.	A	
P209215	9/11/2002	0237Y0BW106F	0		H2O	EPA300.0	Chloride	mg/l	4500.	200.	A	
P209215	9/11/2002	0237Y0BW106F	0		H2O	EPA300.0	Sulfate	mg/l	460.	50.	A	
P209215	9/11/2002	0237Y0BW106F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	100.	20.	J-	
P209215	9/11/2002	0237Y0BW106F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	100.	20.	J-	
P209215	9/11/2002	0237Y0BW106F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.44	0.05	A	
P209215	9/11/2002	0237Y0BW106F	0		H2O	EPA6010B	Calcium	ug/l	1200000.	50000.	A	
P209215	9/11/2002	0237Y0BW106F	0		H2O	EPA6010B	Magnesium	ug/l	370000.	500.	A	
P209215	9/11/2002	0237Y0BW106F	0		H2O	EPA6010B	Potassium	ug/l	30000.	2500.	A	
P209215	9/11/2002	0237Y0BW106F	0		H2O	EPA6010B	Sodium	ug/l	1100000.	25000.	A	
P212072	12/2/2002	0249K0BW239F			H2O	EPA160.1	Total Dissolved Solids	mg/l	9100.	10.	A	
P212072	12/2/2002	0249K0BW239F			H2O	EPA300.0	Chloride	mg/l	4600.	200.	A	
P303050	3/4/2003	0310K0BW139F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1800.	25.	A	
P303050	3/4/2003	0310K0BW139F			H2O	EPA300.0	Chloride	mg/l	580.	50.	A	
P306045	6/2/2003	0323L0BW012F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	10000.	25.	A	
P306045	6/2/2003	0323L0BW012F	0		H2O	EPA300.0	Chloride	mg/l	4700.	500.	A	
P308472	8/19/2003	0334T0BW372F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	13000.	10.	A	
P308472	8/19/2003	0334T0BW372F	0		H2O	EPA300.0	Chloride	mg/l	4400.	500.	A	
P312308	12/8/2003	0350Y0BW563F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	8900.	10.	A	
P312308	12/8/2003	0350Y0BW563F	0		H2O	EPA300.0	Chloride	mg/l	4880.	1000.	A	
P403101	3/3/2004	0409T0BW004F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	11000.	10.	A	

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-31-362										
P403101	3/3/2004	0409T0BW004F	0		H2O	EPA300.0	Chloride	mg/l	5200.	500.	A	
P405543	5/26/2004	0422T0BW409F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9200.	25.	A	
P405543	5/26/2004	0422T0BW409F	0		H2O	EPA300.0	Chloride	mg/l	6500.	500.	A	
P409258	9/14/2004	0443E0BW338F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9200.	25.	A	
P409258	9/14/2004	0443E0BW338F	0		H2O	EPA300.0	Chloride	mg/l	4600.	100.	A	
Station Number		MP-BW-31-407										
P112237	12/10/2001	0151B0BW250F			H2O	EPA160.1	Total Dissolved Solids	mg/l	11000.	10.	A	
P112237	12/10/2001	0151B0BW250F			H2O	EPA300.0	Chloride	mg/l	5600.	200.	A	
P203097	3/4/2002	0210K0BW009F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	13000.	10.	A	
P203097	3/4/2002	0210K0BW009F	0		H2O	EPA300.0	Chloride	mg/l	6900.	200.	A	
P206001	5/30/2002	0222K0BW146F			H2O	EPA160.1	Total Dissolved Solids	mg/l	11000.	10.	A	
P206001	5/30/2002	0222K0BW146F			H2O	EPA300.0	Chloride	mg/l	4700.	500.	J-	
P209215	9/11/2002	0237Y0BW107F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	13000.	10.	A	
P209215	9/11/2002	0237Y0BW107F	0		H2O	EPA300.0	Chloride	mg/l	6400.	200.	A	
P209215	9/11/2002	0237Y0BW107F	0		H2O	EPA300.0	Sulfate	mg/l	620.	100.	A	
P209215	9/11/2002	0237Y0BW107F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	100.	20.	J-	
P209215	9/11/2002	0237Y0BW107F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	100.	20.	J-	
P209215	9/11/2002	0237Y0BW107F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.79	0.05	A	
P209215	9/11/2002	0237Y0BW107F	0		H2O	EPA6010B	Calcium	ug/l	1900000.	50000.	A	
P209215	9/11/2002	0237Y0BW107F	0		H2O	EPA6010B	Magnesium	ug/l	620000.	25000.	A	
P209215	9/11/2002	0237Y0BW107F	0		H2O	EPA6010B	Potassium	ug/l	28000.	2500.	A	
P209215	9/11/2002	0237Y0BW107F	0		H2O	EPA6010B	Sodium	ug/l	810000.	25000.	A	
P212072	12/2/2002	0249K0BW241F			H2O	EPA160.1	Total Dissolved Solids	mg/l	11000.	10.	A	
P212072	12/2/2002	0249K0BW241F			H2O	EPA300.0	Chloride	mg/l	6100.	200.	A	
P303050	3/4/2003	0310K0BW140F			H2O	EPA160.1	Total Dissolved Solids	mg/l	16000.	25.	A	
P303050	3/4/2003	0310K0BW140F			H2O	EPA300.0	Chloride	mg/l	5400.	500.	A	
P306045	6/2/2003	0323L0BW013F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	13000.	25.	A	
P306045	6/2/2003	0323L0BW013F	0		H2O	EPA300.0	Chloride	mg/l	5400.	500.	A	
P308472	8/19/2003	0334T0BW373F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	17000.	10.	A	
P308472	8/19/2003	0334T0BW373F	0		H2O	EPA300.0	Chloride	mg/l	5300.	500.	A	
P312308	12/8/2003	0350Y0BW564F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	11000.	10.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-31-407										
P312308	12/8/2003	0350Y0BW564F	0		H2O	EPA300.0	Chloride	mg/l	5870.	1000.	A	
P403101	3/3/2004	0409T0BW005F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	13000.	25.	J	
P403101	3/3/2004	0409T0BW005F	0		H2O	EPA300.0	Chloride	mg/l	5600.	500.	A	
P405543	5/26/2004	0422T0BW410F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	11000.	25.	A	
P405543	5/26/2004	0422T0BW410F	0		H2O	EPA300.0	Chloride	mg/l	5500.	500.	A	
P409258	9/14/2004	0443E0BW339F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	12000.	25.	A	
P409258	9/14/2004	0443E0BW339F	0		H2O	EPA300.0	Chloride	mg/l	5900.	250.	A	
Station Number		MP-BW-31-457										
P112237	12/10/2001	0151B0BW251F			H2O	EPA160.1	Total Dissolved Solids	mg/l	9300.	10.	A	
P112237	12/10/2001	0151B0BW251F			H2O	EPA300.0	Chloride	mg/l	4500.	200.	A	
P203097	3/4/2002	0210K0BW010F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4600.	10.	A	
P203097	3/4/2002	0210K0BW010F	0		H2O	EPA300.0	Chloride	mg/l	2400.	100.	A	
P206001	5/30/2002	0222K0BW147F			H2O	EPA160.1	Total Dissolved Solids	mg/l	3100.	10.	A	
P206001	5/30/2002	0222K0BW147F			H2O	EPA300.0	Chloride	mg/l	1200.	50.	J-	
P209215	9/11/2002	0237Y0BW108F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1500.	10.	A	
P209215	9/11/2002	0237Y0BW108F	0		H2O	EPA300.0	Chloride	mg/l	590.	50.	A	
P209215	9/11/2002	0237Y0BW108F	0		H2O	EPA300.0	Sulfate	mg/l	160.	10.	A	
P209215	9/11/2002	0237Y0BW108F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	170.	20.	J-	
P209215	9/11/2002	0237Y0BW108F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	170.	20.	J-	
P209215	9/11/2002	0237Y0BW108F	0		H2O	EPA6010B	Calcium	ug/l	210000.	1000.	A	
P209215	9/11/2002	0237Y0BW108F	0		H2O	EPA6010B	Magnesium	ug/l	75000.	500.	A	
P209215	9/11/2002	0237Y0BW108F	0		H2O	EPA6010B	Potassium	ug/l	9700.	2500.	A	
P209215	9/11/2002	0237Y0BW108F	0		H2O	EPA6010B	Sodium	ug/l	150000.	500.	A	
P212072	12/2/2002	0249K0BW242F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1400.	10.	A	
P212072	12/2/2002	0249K0BW242F			H2O	EPA300.0	Chloride	mg/l	510.	200.	A	
P303050	3/4/2003	0310K0BW141F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1900.	20.	A	
P303050	3/4/2003	0310K0BW141F			H2O	EPA300.0	Chloride	mg/l	530.	50.	A	
P306045	6/2/2003	0323L0BW014F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1100.	20.	A	
P306045	6/2/2003	0323L0BW014F	0		H2O	EPA300.0	Chloride	mg/l	390.	10.	A	
P308472	8/19/2003	0334T0BW374F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	720.	10.	A	
P308472	8/19/2003	0334T0BW374F	0		H2O	EPA300.0	Chloride	mg/l	190.	10.	A	

ND = Not Detected

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-31-457										
P409258	9/14/2004	0443E0BW340F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P409258	9/14/2004	0443E0BW340F	0		H2O	EPA300.0	Chloride	mg/l	78.	5.0	A	
Station Number		MP-BW-31-522										
P112237	12/10/2001	0151B0BW252F			H2O	EPA160.1	Total Dissolved Solids	mg/l	8200.	10.	A	
P112237	12/10/2001	0151B0BW252F			H2O	EPA300.0	Chloride	mg/l	4100.	200.	A	
P203097	3/4/2002	0210K0BW011F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7700.	10.	A	
P203097	3/4/2002	0210K0BW011F	0		H2O	EPA300.0	Chloride	mg/l	3400.	200.	A	
P206001	5/30/2002	0222K0BW148F			H2O	EPA160.1	Total Dissolved Solids	mg/l	2400.	10.	A	
P206001	5/30/2002	0222K0BW148F			H2O	EPA300.0	Chloride	mg/l	1000.	50.	J-	
P209215	9/11/2002	0237Y0BW109F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2200.	10.	A	
P209215	9/11/2002	0237Y0BW109F	0		H2O	EPA300.0	Chloride	mg/l	930.	50.	A	
P209215	9/11/2002	0237Y0BW109F	0		H2O	EPA300.0	Sulfate	mg/l	140.	10.	A	
P209215	9/11/2002	0237Y0BW109F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	140.	20.	J-	
P209215	9/11/2002	0237Y0BW109F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	140.	20.	J-	
P209215	9/11/2002	0237Y0BW109F	0		H2O	EPA6010B	Calcium	ug/l	300000.	1000.	A	
P209215	9/11/2002	0237Y0BW109F	0		H2O	EPA6010B	Magnesium	ug/l	99000.	500.	A	
P209215	9/11/2002	0237Y0BW109F	0		H2O	EPA6010B	Potassium	ug/l	12000.	2500.	A	
P209215	9/11/2002	0237Y0BW109F	0		H2O	EPA6010B	Sodium	ug/l	180000.	500.	A	
P212072	12/2/2002	0249K0BW243F			H2O	EPA160.1	Total Dissolved Solids	mg/l	2600.	10.	A	
P212072	12/2/2002	0249K0BW243F			H2O	EPA300.0	Chloride	mg/l	830.	200.	A	
P303050	3/4/2003	0310K0BW142F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1700.	25.	A	
P303050	3/4/2003	0310K0BW142F			H2O	EPA300.0	Chloride	mg/l	540.	50.	A	
P306045	6/2/2003	0323L0BW015F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2300.	20.	A	
P306045	6/2/2003	0323L0BW015F	0		H2O	EPA300.0	Chloride	mg/l	810.	50.	A	
P308472	8/19/2003	0334T0BW375F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2700.	10.	J-	
P308472	8/19/2003	0334T0BW375F	0		H2O	EPA300.0	Chloride	mg/l	910.	50.	A	
P409258	9/14/2004	0443E0BW341F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2900.	25.	A	
P409258	9/14/2004	0443E0BW341F	0		H2O	EPA300.0	Chloride	mg/l	1100.	100.	A	
Station Number		MP-BW-32-287										
P112237	12/10/2001	0151B0BW253F			H2O	EPA160.1	Total Dissolved Solids	mg/l	560.	10.	A	
P112237	12/10/2001	0151B0BW253F			H2O	EPA300.0	Chloride	mg/l	95.	5.0	A	

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NA: Not Analyzed

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1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-32-287										
P203179	3/5/2002	0210K0BW012F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	510.	10.	A	
P203179	3/5/2002	0210K0BW012F	0		H2O	EPA300.0	Chloride	mg/l	110.	5.0	A	
P206001	5/30/2002	0222K0BW154F			H2O	EPA160.1	Total Dissolved Solids	mg/l	450.	10.	A	
P206001	5/30/2002	0222K0BW154F			H2O	EPA300.0	Chloride	mg/l	81.	5.0	A	
P209161	9/10/2002	0237Y0BW096F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	490.	10.	A	
P209161	9/10/2002	0237Y0BW096F	0		H2O	EPA300.0	Chloride	mg/l	100.	10.	A	
P209161	9/10/2002	0237Y0BW096F	0		H2O	EPA300.0	Sulfate	mg/l	57.	10.	A	
P209161	9/10/2002	0237Y0BW096F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	110.	20.	A	
P209161	9/10/2002	0237Y0BW096F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	110.	20.	A	
P209161	9/10/2002	0237Y0BW096F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	17.	0.50	A	
P209161	9/10/2002	0237Y0BW096F	0		H2O	EPA6010B	Calcium	ug/l	68000.	1000.	A	
P209161	9/10/2002	0237Y0BW096F	0		H2O	EPA6010B	Magnesium	ug/l	20000.	500.	A	
P209161	9/10/2002	0237Y0BW096F	0		H2O	EPA6010B	Potassium	ug/l	3000.	2500.	A	
P209161	9/10/2002	0237Y0BW096F	0		H2O	EPA6010B	Sodium	ug/l	53000.	500.	A	
P212072	12/2/2002	0249K0BW230F			H2O	EPA160.1	Total Dissolved Solids	mg/l	540.	10.	A	
P212072	12/2/2002	0249K0BW230F			H2O	EPA300.0	Chloride	mg/l	100.	5.0	J-	
P303050	3/3/2003	0310K0BW130F			H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P303050	3/3/2003	0310K0BW130F			H2O	EPA300.0	Chloride	mg/l	83.	5.0	A	
P306583	6/23/2003	0326L0BW351F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	570.	10.	A	
P306583	6/23/2003	0326L0BW351F	0		H2O	EPA300.0	Chloride	mg/l	90.	5.0	A	
Station Number		MP-BW-32-332										
P112237	12/10/2001	0151B0BW254F			H2O	EPA160.1	Total Dissolved Solids	mg/l	560.	10.	A	
P112237	12/10/2001	0151B0BW254F			H2O	EPA300.0	Chloride	mg/l	160.	5.0	A	
P203179	3/5/2002	0210K0BW013F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	980.	10.	A	
P203179	3/5/2002	0210K0BW013F	0		H2O	EPA300.0	Chloride	mg/l	380.	10.	A	
P206001	5/30/2002	0222K0BW153F			H2O	EPA160.1	Total Dissolved Solids	mg/l	640.	10.	A	
P206001	5/30/2002	0222K0BW153F			H2O	EPA300.0	Chloride	mg/l	170.	50.	A	
P209161	9/10/2002	0237Y0BW097F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	650.	10.	A	
P209161	9/10/2002	0237Y0BW097F	0		H2O	EPA300.0	Chloride	mg/l	190.	10.	A	
P209161	9/10/2002	0237Y0BW097F	0		H2O	EPA300.0	Sulfate	mg/l	96.	10.	A	
P209161	9/10/2002	0237Y0BW097F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	120.	20.	A	

ND = Not Detected

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-32-332										
P209161	9/10/2002	0237Y0BW097F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ng/l	120.	20.	A	
P209161	9/10/2002	0237Y0BW097F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	4.4	0.05	A	
P209161	9/10/2002	0237Y0BW097F	0		H2O	EPA6010B	Calcium	ug/l	86000.	1000.	A	
P209161	9/10/2002	0237Y0BW097F	0		H2O	EPA6010B	Magnesium	ug/l	25000.	500.	A	
P209161	9/10/2002	0237Y0BW097F	0		H2O	EPA6010B	Potassium	ug/l	4000.	2500.	A	
P209161	9/10/2002	0237Y0BW097F	0		H2O	EPA6010B	Sodium	ug/l	72000.	500.	A	
P212072	12/2/2002	0249K0BW231F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1200.	10.	A	
P212072	12/2/2002	0249K0BW231F			H2O	EPA300.0	Chloride	mg/l	300.	10.	A	
P303050	3/4/2003	0310K0BW132F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1100.	10.	A	
P303050	3/4/2003	0310K0BW132F			H2O	EPA300.0	Chloride	mg/l	330.	10.	A	
P306583	6/23/2003	0326L0BW353F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	870.	10.	A	
P306583	6/23/2003	0326L0BW353F	0		H2O	EPA300.0	Chloride	mg/l	190.	10.	A	
P308361	8/18/2003	0334T0BW355F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	660.	10.	A	
P308361	8/18/2003	0334T0BW355F	0		H2O	EPA300.0	Chloride	mg/l	160.	5.0	A	
P312308	12/8/2003	0350Y0BW573F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	950.	10.	A	
P312308	12/8/2003	0350Y0BW573F	0		H2O	EPA300.0	Chloride	mg/l	323.	40.	A	
P403101	3/3/2004	0409T0BW006F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1200.	10.	J	
P403101	3/3/2004	0409T0BW006F	0		H2O	EPA300.0	Chloride	mg/l	370.	10.	J+	
P405543	5/26/2004	0422T0BW402F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	650.	10.	A	
P405543	5/26/2004	0422T0BW402F	0		H2O	EPA300.0	Chloride	mg/l	220.	5.0	A	
P409332	9/17/2004	0443E0BW378F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	600.	10.	A	
P409332	9/17/2004	0443E0BW378F	0		H2O	EPA300.0	Chloride	mg/l	190.	50.	A	
Station Number		MP-BW-32-366										
P112237	12/10/2001	0151B0BW255F			H2O	EPA160.1	Total Dissolved Solids	mg/l	5900.	10.	A	
P112237	12/10/2001	0151B0BW255F			H2O	EPA300.0	Chloride	mg/l	2800.	200.	A	
P203179	3/5/2002	0210K0BW014F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6500.	10.	A	
P203179	3/5/2002	0210K0BW014F	0		H2O	EPA300.0	Chloride	mg/l	3600.	100.	A	
P206001	5/30/2002	0222K0BW152F			H2O	EPA160.1	Total Dissolved Solids	mg/l	6100.	10.	A	
P206001	5/30/2002	0222K0BW152F			H2O	EPA300.0	Chloride	mg/l	2800.	500.	A	
P209161	9/10/2002	0237Y0BW098F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6700.	10.	A	
P209161	9/10/2002	0237Y0BW098F	0		H2O	EPA300.0	Chloride	mg/l	3300.	200.	A	

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 OUCTP RI/FS
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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-32-366										
P209161	9/10/2002	0237Y0BW098F	0		H2O	EPA300.0	Sulfate	mg/l	320.	200.	A	
P209161	9/10/2002	0237Y0BW098F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	100.	20.	A	
P209161	9/10/2002	0237Y0BW098F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	100.	20.	A	
P209161	9/10/2002	0237Y0BW098F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.48	0.05	A	
P209161	9/10/2002	0237Y0BW098F	0		H2O	EPA6010B	Calcium	ug/l	910000.	20000.	A	
P209161	9/10/2002	0237Y0BW098F	0		H2O	EPA6010B	Magnesium	ug/l	270000.	500.	A	
P209161	9/10/2002	0237Y0BW098F	0		H2O	EPA6010B	Potassium	ug/l	22000.	2500.	A	
P209161	9/10/2002	0237Y0BW098F	0		H2O	EPA6010B	Sodium	ug/l	670000.	10000.	A	
P212072	12/2/2002	0249K0BW232F			H2O	EPA160.1	Total Dissolved Solids	mg/l	7400.	10.	A	
P212072	12/2/2002	0249K0BW232F			H2O	EPA300.0	Chloride	mg/l	3100.	100.	A	
P303050	3/4/2003	0310K0BW133F			H2O	EPA160.1	Total Dissolved Solids	mg/l	9200.	25.	A	
P303050	3/4/2003	0310K0BW133F			H2O	EPA300.0	Chloride	mg/l	3100.	100.	A	
P306583	6/23/2003	0326L0BW354F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	10000.	10.	A	
P306583	6/23/2003	0326L0BW354F	0		H2O	EPA300.0	Chloride	mg/l	3200.	100.	A	
P308361	8/18/2003	0334T0BW356F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	8300.	10.	A	
P308361	8/18/2003	0334T0BW356F	0		H2O	EPA300.0	Chloride	mg/l	3400.	1000.	A	
P312308	12/8/2003	0350Y0BW574F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6400.	10.	A	
P312308	12/8/2003	0350Y0BW574F	0		H2O	EPA300.0	Chloride	mg/l	3140.	1000.	A	
P403101	3/3/2004	0409T0BW007F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	8200.	25.	J	
P403101	3/3/2004	0409T0BW007F	0		H2O	EPA300.0	Chloride	mg/l	3400.	100.	J+	
P405543	5/26/2004	0422T0BW403F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6800.	25.	A	
P405543	5/26/2004	0422T0BW403F	0		H2O	EPA300.0	Chloride	mg/l	3700.	100.	A	
P409332	9/17/2004	0443E0BW379F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7100.	25.	A	
P409332	9/17/2004	0443E0BW379F	0		H2O	EPA300.0	Chloride	mg/l	3200.	100.	A	
Station Number		MP-BW-32-412										
P112237	12/10/2001	0151B0BW257F			H2O	EPA160.1	Total Dissolved Solids	mg/l	6400.	10.	A	
P112237	12/10/2001	0151B0BW257F			H2O	EPA300.0	Chloride	mg/l	3100.	200.	A	
P203179	3/5/2002	0210K0BW015F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7900.	10.	A	
P203179	3/5/2002	0210K0BW015F	0		H2O	EPA300.0	Chloride	mg/l	4400.	200.	A	
P206001	5/30/2002	0222K0BW151F			H2O	EPA160.1	Total Dissolved Solids	mg/l	7500.	10.	A	
P206001	5/30/2002	0222K0BW151F			H2O	EPA300.0	Chloride	mg/l	6400.	500.	A	

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1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-32-412										
P209161	9/10/2002	0237Y0BW099F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	8900.	10.	A	
P209161	9/10/2002	0237Y0BW099F	0		H2O	EPA300.0	Chloride	mg/l	3000.	200.	A	
P209161	9/10/2002	0237Y0BW099F	0		H2O	EPA300.0	Sulfate	mg/l	300.	200.	A	
P209161	9/10/2002	0237Y0BW099F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	110.	20.	A	
P209161	9/10/2002	0237Y0BW099F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	110.	20.	A	
P209161	9/10/2002	0237Y0BW099F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.95	0.05	A	
P209161	9/10/2002	0237Y0BW099F	0		H2O	EPA6010B	Calcium	ug/l	1100000.	20000.	A	
P209161	9/10/2002	0237Y0BW099F	0		H2O	EPA6010B	Magnesium	ug/l	340000.	500.	A	
P209161	9/10/2002	0237Y0BW099F	0		H2O	EPA6010B	Potassium	ug/l	19000.	2500.	A	
P209161	9/10/2002	0237Y0BW099F	0		H2O	EPA6010B	Sodium	ug/l	440000.	10000.	A	
P212072	12/2/2002	0249K0BW233F			H2O	EPA160.1	Total Dissolved Solids	mg/l	9000.	10.	A	
P303050	3/4/2003	0310K0BW134F			H2O	EPA160.1	Total Dissolved Solids	mg/l	10000.	25.	A	
P303050	3/4/2003	0310K0BW134F			H2O	EPA300.0	Chloride	mg/l	3700.	100.	A	
P306583	6/23/2003	0326L0BW355F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	8900.	10.	A	
P306583	6/23/2003	0326L0BW355F	0		H2O	EPA300.0	Chloride	mg/l	3800.	100.	A	
P308361	8/18/2003	0334T0BW357F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9300.	10.	A	
P308361	8/18/2003	0334T0BW357F	0		H2O	EPA300.0	Chloride	mg/l	3400.	1000.	A	
P312308	12/8/2003	0350Y0BW575F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6300.	10.	A	
P312308	12/8/2003	0350Y0BW575F	0		H2O	EPA300.0	Chloride	mg/l	3280.	1000.	A	
P403101	3/3/2004	0409T0BW008F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7200.	25.	J	
P403101	3/3/2004	0409T0BW008F	0		H2O	EPA300.0	Chloride	mg/l	3600.	100.	J+	
P405543	5/26/2004	0422T0BW405F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7200.	25.	A	
P405543	5/26/2004	0422T0BW405F	0		H2O	EPA300.0	Chloride	mg/l	4100.	100.	A	
P409332	9/17/2004	0443E0BW380F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7600.	25.	A	
P409332	9/17/2004	0443E0BW380F	0		H2O	EPA300.0	Chloride	mg/l	3200.	100.	A	
Station Number		MP-BW-32-472										
P112237	12/10/2001	0151B0BW258F			H2O	EPA160.1	Total Dissolved Solids	mg/l	930.	10.	A	
P112237	12/10/2001	0151B0BW258F			H2O	EPA300.0	Chloride	mg/l	250.	10.	A	
P203179	3/5/2002	0210K0BW016F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	510.	10.	A	
P203179	3/5/2002	0210K0BW016F	0		H2O	EPA300.0	Chloride	mg/l	95.	5.0	A	
P206001	5/30/2002	0222K0BW150F			H2O	EPA160.1	Total Dissolved Solids	mg/l	530.	10.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-32-472										
P206001	5/30/2002	0222K0BW150F			H2O	EPA300.0	Chloride	mg/l	83.	5.0	A	
P209161	9/10/2002	0237Y0BW100F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	620.	10.	A	
P209161	9/10/2002	0237Y0BW100F	0		H2O	EPA300.0	Chloride	mg/l	140.	10.	A	
P209161	9/10/2002	0237Y0BW100F	0		H2O	EPA300.0	Sulfate	mg/l	160.	10.	A	
P209161	9/10/2002	0237Y0BW100F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	160.	20.	A	
P209161	9/10/2002	0237Y0BW100F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	160.	20.	A	
P209161	9/10/2002	0237Y0BW100F	0		H2O	EPA6010B	Calcium	ug/l	57000.	1000.	A	
P209161	9/10/2002	0237Y0BW100F	0		H2O	EPA6010B	Magnesium	ug/l	18000.	500.	A	
P209161	9/10/2002	0237Y0BW100F	0		H2O	EPA6010B	Potassium	ug/l	5600.	2500.	A	
P209161	9/10/2002	0237Y0BW100F	0		H2O	EPA6010B	Sodium	ug/l	150000.	500.	A	
P212072	12/2/2002	0249K0BW234F			H2O	EPA160.1	Total Dissolved Solids	mg/l	580.	10.	A	
P212072	12/2/2002	0249K0BW234F			H2O	EPA300.0	Chloride	mg/l	89.	5.0	J-	
P303050	3/4/2003	0310K0BW135F			H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P303050	3/4/2003	0310K0BW135F			H2O	EPA300.0	Chloride	mg/l	43.	5.0	A	
P306583	6/23/2003	0326L0BW357F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	540.	10.	A	
P306583	6/23/2003	0326L0BW357F	0		H2O	EPA300.0	Chloride	mg/l	57.	5.0	A	
P308361	8/18/2003	0334T0BW358F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	500.	10.	A	
P308361	8/18/2003	0334T0BW358F	0		H2O	EPA300.0	Chloride	mg/l	88.	5.0	A	
P409332	9/17/2004	0443E0BW382F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	570.	10.	A	
P409332	9/17/2004	0443E0BW382F	0		H2O	EPA300.0	Chloride	mg/l	69.	50.	A	
Station Number		MP-BW-32-522										
P112237	12/10/2001	0151B0BW260F			H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	A	
P112237	12/10/2001	0151B0BW260F			H2O	EPA300.0	Chloride	mg/l	32.	5.0	A	
P203179	3/5/2002	0210K0BW017F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P203179	3/5/2002	0210K0BW017F	0		H2O	EPA300.0	Chloride	mg/l	39.	5.0	A	
P206001	5/30/2002	0222K0BW149F			H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P206001	5/30/2002	0222K0BW149F			H2O	EPA300.0	Chloride	mg/l	28.	5.0	J-	
P209161	9/10/2002	0237Y0BW101F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P209161	9/10/2002	0237Y0BW101F	0		H2O	EPA300.0	Chloride	mg/l	33.	10.	A	
P209161	9/10/2002	0237Y0BW101F	0		H2O	EPA300.0	Sulfate	mg/l	95.	10.	A	
P209161	9/10/2002	0237Y0BW101F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	150.	20.	A	

ND = Not Detected

NA: Not Analyzed

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-32-522										
P209161	9/10/2002	0237Y0BW101F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	µg/l	150.	20.	A	
P209161	9/10/2002	0237Y0BW101F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.33	0.05	A	
P209161	9/10/2002	0237Y0BW101F	0		H2O	EPA6010B	Calcium	ug/l	36000.	1000.	A	
P209161	9/10/2002	0237Y0BW101F	0		H2O	EPA6010B	Magnesium	ug/l	11000.	500.	A	
P209161	9/10/2002	0237Y0BW101F	0		H2O	EPA6010B	Potassium	ug/l	3700.	2500.	A	
P209161	9/10/2002	0237Y0BW101F	0		H2O	EPA6010B	Sodium	ug/l	75000.	500.	A	
P212072	12/2/2002	0249K0BW236F			H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P212072	12/2/2002	0249K0BW236F			H2O	EPA300.0	Chloride	mg/l	30.	5.0	J-	
P303050	3/4/2003	0310K0BW136F			H2O	EPA160.1	Total Dissolved Solids	mg/l	310.	10.	A	
P303050	3/4/2003	0310K0BW136F			H2O	EPA300.0	Chloride	mg/l	25.	5.0	A	
P306583	6/23/2003	0326L0BW358F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	460.	10.	A	
P306583	6/23/2003	0326L0BW358F	0		H2O	EPA300.0	Chloride	mg/l	27.	5.0	A	
P308361	8/18/2003	0334T0BW359F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P308361	8/18/2003	0334T0BW359F	0		H2O	EPA300.0	Chloride	mg/l	24.	5.0	A	
P409332	9/17/2004	0443E0BW383F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P409332	9/17/2004	0443E0BW383F	0		H2O	EPA300.0	Chloride	mg/l	29.	5.0	A	
Station Number		MP-BW-33-272										
P112170	12/6/2001	0150B0BW230F			H2O	EPA160.1	Total Dissolved Solids	mg/l	450.	10.	A	
P112170	12/6/2001	0150B0BW230F			H2O	EPA300.0	Chloride	mg/l	82.	5.0	A	
P203179	3/6/2002	0210K0BW025F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P203179	3/6/2002	0210K0BW025F	0		H2O	EPA300.0	Chloride	mg/l	98.	5.0	A	
P206001	5/29/2002	0222K0BW134F			H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	A	
P206001	5/29/2002	0222K0BW134F			H2O	EPA300.0	Chloride	mg/l	67.	10.	J-	
P209215	9/12/2002	0237Y0BW119F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	A	
P209215	9/12/2002	0237Y0BW119F	0		H2O	EPA300.0	Chloride	mg/l	72.	2.0	A	
P209215	9/12/2002	0237Y0BW119F	0		H2O	EPA300.0	Sulfate	mg/l	59.	2.0	A	
P209215	9/12/2002	0237Y0BW119F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	110.	20.	J-	
P209215	9/12/2002	0237Y0BW119F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	µg/l	110.	20.	J-	
P209215	9/12/2002	0237Y0BW119F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	5.8	0.50	A	
P209215	9/12/2002	0237Y0BW119F	0		H2O	EPA6010B	Calcium	ug/l	57000.	1000.	A	
P209215	9/12/2002	0237Y0BW119F	0		H2O	EPA6010B	Magnesium	ug/l	19000.	500.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-33-272										
P209215	9/12/2002	0237Y0BW119F	0		H2O	EPA6010B	Potassium	ug/l	4500.	2500.	A	
P209215	9/12/2002	0237Y0BW119F	0		H2O	EPA6010B	Sodium	ug/l	52000.	2000.	A	
P212072	12/4/2002	0249K0BW259F			H2O	EPA160.1	Total Dissolved Solids	mg/l	420.	10.	J-	
P212072	12/4/2002	0249K0BW259F			H2O	EPA300.0	Chloride	mg/l	89.	10.	A	
P303107	3/6/2003	0310K0BW159F			H2O	EPA160.1	Total Dissolved Solids	mg/l	450.	10.	A	
P303107	3/6/2003	0310K0BW159F			H2O	EPA300.0	Chloride	mg/l	80.	5.0	A	
P306583	6/23/2003	0326L0BW359F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	460.	10.	A	
P306583	6/23/2003	0326L0BW359F	0		H2O	EPA300.0	Chloride	mg/l	75.	5.0	A	
Station Number		MP-BW-33-317										
P112170	12/6/2001	0150B0BW232F			H2O	EPA160.1	Total Dissolved Solids	mg/l	550.	10.	A	
P112170	12/6/2001	0150B0BW232F			H2O	EPA300.0	Chloride	mg/l	160.	5.0	A	
P203179	3/6/2002	0210K0BW026F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	470.	10.	A	
P203179	3/6/2002	0210K0BW026F	0		H2O	EPA300.0	Chloride	mg/l	130.	5.0	A	
P206001	5/29/2002	0222K0BW135F			H2O	EPA160.1	Total Dissolved Solids	mg/l	480.	10.	A	
P206001	5/29/2002	0222K0BW135F			H2O	EPA300.0	Chloride	mg/l	73.	10.	J-	
P209215	9/12/2002	0237Y0BW120F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P209215	9/12/2002	0237Y0BW120F	0		H2O	EPA300.0	Chloride	mg/l	91.	5.0	A	
P209215	9/12/2002	0237Y0BW120F	0		H2O	EPA300.0	Sulfate	mg/l	71.	2.0	A	
P209215	9/12/2002	0237Y0BW120F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	130.	20.	J-	
P209215	9/12/2002	0237Y0BW120F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	130.	20.	J-	
P209215	9/12/2002	0237Y0BW120F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	8.0	0.50	A	
P209215	9/12/2002	0237Y0BW120F	0		H2O	EPA6010B	Calcium	ug/l	62000.	1000.	A	
P209215	9/12/2002	0237Y0BW120F	0		H2O	EPA6010B	Magnesium	ug/l	20000.	500.	A	
P209215	9/12/2002	0237Y0BW120F	0		H2O	EPA6010B	Potassium	ug/l	4200.	2500.	A	
P209215	9/12/2002	0237Y0BW120F	0		H2O	EPA6010B	Sodium	ug/l	59000.	2000.	A	
P212072	12/4/2002	0249K0BW260F			H2O	EPA160.1	Total Dissolved Solids	mg/l	600.	10.	J-	
P212072	12/4/2002	0249K0BW260F			H2O	EPA300.0	Chloride	mg/l	150.	10.	A	
P303107	3/6/2003	0310K0BW160F			H2O	EPA160.1	Total Dissolved Solids	mg/l	590.	10.	A	
P303107	3/6/2003	0310K0BW160F			H2O	EPA300.0	Chloride	mg/l	120.	5.0	A	
P306583	6/23/2003	0326L0BW360F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	480.	10.	A	
P306583	6/23/2003	0326L0BW360F	0		H2O	EPA300.0	Chloride	mg/l	84.	5.0	A	

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-33-317										
P308456	8/20/2003	0334T0BW383F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	480.	10.	A	
P308456	8/20/2003	0334T0BW383F	0		H2O	EPA300.0	Chloride	mg/l	99.	5.0	A	
P409292	9/15/2004	0443E0BW352F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	420.	10.	A	
P409292	9/15/2004	0443E0BW352F	0		H2O	EPA300.0	Chloride	mg/l	120.	5.0	A	
Station Number		MP-BW-33-352										
P112170	12/6/2001	0150B0BW233F			H2O	EPA160.1	Total Dissolved Solids	mg/l	4500.	10.	A	
P112170	12/6/2001	0150B0BW233F			H2O	EPA300.0	Chloride	mg/l	1700.	50.	A	
P203179	3/6/2002	0210K0BW027F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3300.	10.	A	
P203179	3/6/2002	0210K0BW027F	0		H2O	EPA300.0	Chloride	mg/l	1900.	50.	A	
P206001	5/29/2002	0222K0BW136F			H2O	EPA160.1	Total Dissolved Solids	mg/l	4100.	10.	A	
P206001	5/29/2002	0222K0BW136F			H2O	EPA300.0	Chloride	mg/l	1700.	100.	J+	
P209215	9/12/2002	0237Y0BW121F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4400.	10.	A	
P209215	9/12/2002	0237Y0BW121F	0		H2O	EPA300.0	Chloride	mg/l	2000.	50.	A	
P209215	9/12/2002	0237Y0BW121F	0		H2O	EPA300.0	Sulfate	mg/l	200.	50.	A	
P209215	9/12/2002	0237Y0BW121F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	120.	20.	J-	
P209215	9/12/2002	0237Y0BW121F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	120.	20.	J-	
P209215	9/12/2002	0237Y0BW121F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.76	0.05	A	
P209215	9/12/2002	0237Y0BW121F	0		H2O	EPA6010B	Calcium	ug/l	600000.	50000.	A	
P209215	9/12/2002	0237Y0BW121F	0		H2O	EPA6010B	Magnesium	ug/l	190000.	500.	A	
P209215	9/12/2002	0237Y0BW121F	0		H2O	EPA6010B	Potassium	ug/l	17000.	2500.	A	
P209215	9/12/2002	0237Y0BW121F	0		H2O	EPA6010B	Sodium	ug/l	350000.	100000.	A	
P212072	12/4/2002	0249K0BW261F			H2O	EPA160.1	Total Dissolved Solids	mg/l	6100.	10.	J-	
P212072	12/4/2002	0249K0BW261F			H2O	EPA300.0	Chloride	mg/l	2100.	100.	A	
P303107	3/6/2003	0310K0BW161F			H2O	EPA160.1	Total Dissolved Solids	mg/l	5800.	10.	A	
P303107	3/6/2003	0310K0BW161F			H2O	EPA300.0	Chloride	mg/l	1900.	50.	A	
P306583	6/23/2003	0326L0BW361F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5000.	10.	A	
P306583	6/23/2003	0326L0BW361F	0		H2O	EPA300.0	Chloride	mg/l	1900.	100.	A	
P308456	8/20/2003	0334T0BW385F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5600.	10.	A	
P308456	8/20/2003	0334T0BW385F	0		H2O	EPA300.0	Chloride	mg/l	2100.	100.	A	
P409292	9/15/2004	0443E0BW353F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4600.	25.	A	
P409292	9/15/2004	0443E0BW353F	0		H2O	EPA300.0	Chloride	mg/l	2200.	100.	A	

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 1992 to September 2004
 OUCTP RI/FS
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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-33-397										
P112170	12/6/2001	0150B0BW234F			H2O	EPA160.1	Total Dissolved Solids	mg/l	2900.	10.	A	
P112170	12/6/2001	0150B0BW234F			H2O	EPA300.0	Chloride	mg/l	780.	50.	A	
P203179	3/6/2002	0210K0BW028F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3800.	10.	A	
P203179	3/6/2002	0210K0BW028F	0		H2O	EPA300.0	Chloride	mg/l	1900.	50.	A	
P206001	5/29/2002	0222K0BW137F			H2O	EPA160.1	Total Dissolved Solids	mg/l	5800.	10.	A	
P206001	5/29/2002	0222K0BW137F			H2O	EPA300.0	Chloride	mg/l	2300.	100.	J+	
P209215	9/12/2002	0237Y0BW122F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5600.	10.	A	
P209215	9/12/2002	0237Y0BW122F	0		H2O	EPA300.0	Chloride	mg/l	2700.	100.	A	
P209215	9/12/2002	0237Y0BW122F	0		H2O	EPA300.0	Sulfate	mg/l	310.	50.	A	
P209215	9/12/2002	0237Y0BW122F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.93	0.05	A	
P209215	9/12/2002	0237Y0BW122F	0		H2O	EPA6010B	Calcium	ug/l	1100000.	50000.	A	
P209215	9/12/2002	0237Y0BW122F	0		H2O	EPA6010B	Magnesium	ug/l	130000.	500.	A	
P209215	9/12/2002	0237Y0BW122F	0		H2O	EPA6010B	Potassium	ug/l	19000.	2500.	A	
P209215	9/12/2002	0237Y0BW122F	0		H2O	EPA6010B	Sodium	ug/l	390000.	100000.	A	
P212072	12/4/2002	0249K0BW262F			H2O	EPA160.1	Total Dissolved Solids	mg/l	8500.	25.	A	
P212072	12/4/2002	0249K0BW262F			H2O	EPA300.0	Chloride	mg/l	2900.	100.	A	
P303107	3/6/2003	0310K0BW162F			H2O	EPA160.1	Total Dissolved Solids	mg/l	7600.	10.	A	
P303107	3/6/2003	0310K0BW162F			H2O	EPA300.0	Chloride	mg/l	2600.	100.	A	
P306583	6/23/2003	0326L0BW362F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7200.	10.	A	
P306583	6/23/2003	0326L0BW362F	0		H2O	EPA300.0	Chloride	mg/l	2900.	100.	A	
P308456	8/20/2003	0334T0BW386F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6600.	10.	J-	
P308456	8/20/2003	0334T0BW386F	0		H2O	EPA300.0	Chloride	mg/l	2800.	100.	A	
P409292	9/15/2004	0443E0BW354F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6200.	25.	A	
P409292	9/15/2004	0443E0BW354F	0		H2O	EPA300.0	Chloride	mg/l	2900.	100.	A	
Station Number		MP-BW-34-292										
P112184	12/7/2001	0150B0BW242F			H2O	EPA160.1	Total Dissolved Solids	mg/l	930.	10.	A	
P112184	12/7/2001	0150B0BW242F			H2O	EPA300.0	Chloride	mg/l	33.	5.0	A	
P203097	3/4/2002	0210K0BW001F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	300.	10.	A	
P203097	3/4/2002	0210K0BW001F	0		H2O	EPA300.0	Chloride	mg/l	38.	1.00	A	
P206001	5/28/2002	0222K0BW122F			H2O	EPA160.1	Total Dissolved Solids	mg/l	320.	10.	A	
P206001	5/28/2002	0222K0BW122F			H2O	EPA300.0	Chloride	mg/l	33.	1.00	J-	

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 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-34-292										
P209126	9/9/2002	0237Y0BW089F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	330.	10.	A	
P209126	9/9/2002	0237Y0BW089F	0		H2O	EPA300.0	Chloride	mg/l	33.	5.0	A	
P209126	9/9/2002	0237Y0BW089F	0		H2O	EPA300.0	Sulfate	mg/l	80.	5.0	A	
P209126	9/9/2002	0237Y0BW089F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	130.	20.	A	
P209126	9/9/2002	0237Y0BW089F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	130.	20.	A	
P209126	9/9/2002	0237Y0BW089F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	1.3	0.05	A	
P209126	9/9/2002	0237Y0BW089F	0		H2O	EPA6010B	Calcium	ug/l	56000.	1000.	A	
P209126	9/9/2002	0237Y0BW089F	0		H2O	EPA6010B	Magnesium	ug/l	15000.	500.	A	
P209126	9/9/2002	0237Y0BW089F	0		H2O	EPA6010B	Potassium	ug/l	2500.	2500.	A	
P209126	9/9/2002	0237Y0BW089F	0		H2O	EPA6010B	Sodium	ug/l	33000.	500.	A	
P212072	12/3/2002	0249K0BW245F			H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P212072	12/3/2002	0249K0BW245F			H2O	EPA300.0	Chloride	mg/l	34.	5.0	J-	
P303077	3/5/2003	0310K0BW144F			H2O	EPA160.1	Total Dissolved Solids	mg/l	310.	10.	A	
P303077	3/5/2003	0310K0BW144F			H2O	EPA300.0	Chloride	mg/l	28.	5.0	A	
P306119	6/4/2003	0323L0BW038F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	J-	
P306119	6/4/2003	0323L0BW038F	0		H2O	EPA300.0	Chloride	mg/l	30.	5.0	A	
P308477	8/21/2003	0334T0BW388F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P308477	8/21/2003	0334T0BW388F	0		H2O	EPA300.0	Chloride	mg/l	32.	5.0	A	
P312287	12/9/2003	0350Y0BW577F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P312287	12/9/2003	0350Y0BW577F	0		H2O	EPA300.0	Chloride	mg/l	34.5	4.0	A	
P403101	3/3/2004	0409T0BW009F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	280.	12.	J	B
P403101	3/3/2004	0409T0BW009F	0		H2O	EPA300.0	Chloride	mg/l	35.	5.0	A	
P406099	6/1/2004	0423Y0BW205F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	300.	10.	A	
P406099	6/1/2004	0423Y0BW205F	0		H2O	EPA300.0	Chloride	mg/l	34.	5.0	A	
P409245	9/13/2004	0443E0BW324F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	330.	10.	A	
P409245	9/13/2004	0443E0BW324F	0		H2O	EPA300.0	Chloride	mg/l	34.	5.0	A	
Station Number		MP-BW-34-357										
P112184	12/7/2001	0150B0BW243F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1900.	10.	A	
P112184	12/7/2001	0150B0BW243F			H2O	EPA300.0	Chloride	mg/l	1300.	50.	A	
P203097	3/4/2002	0210K0BW002F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3600.	10.	A	
P203097	3/4/2002	0210K0BW002F	0		H2O	EPA300.0	Chloride	mg/l	1600.	50.	A	

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SQLRpt4.2 28-Apr-05

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-34-357										
P206001	5/28/2002	0222K0BW123F			H2O	EPA160.1	Total Dissolved Solids	mg/l	3800.	10.	A	
P206001	5/28/2002	0222K0BW123F			H2O	EPA300.0	Chloride	mg/l	1200.	50.	J-	
P209126	9/9/2002	0237Y0BW091F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2800.	10.	A	
P209126	9/9/2002	0237Y0BW091F	0		H2O	EPA300.0	Chloride	mg/l	1100.	100.	A	
P209126	9/9/2002	0237Y0BW091F	0		H2O	EPA300.0	Sulfate	mg/l	150.	5.0	A	
P209126	9/9/2002	0237Y0BW091F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	110.	20.	A	
P209126	9/9/2002	0237Y0BW091F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	110.	20.	A	
P209126	9/9/2002	0237Y0BW091F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	4.2	0.05	A	
P209126	9/9/2002	0237Y0BW091F	0		H2O	EPA6010B	Calcium	ug/l	420000.	1000.	A	
P209126	9/9/2002	0237Y0BW091F	0		H2O	EPA6010B	Magnesium	ug/l	110000.	500.	A	
P209126	9/9/2002	0237Y0BW091F	0		H2O	EPA6010B	Potassium	ug/l	8600.	2500.	A	
P209126	9/9/2002	0237Y0BW091F	0		H2O	EPA6010B	Sodium	ug/l	130000.	500.	A	
P212072	12/3/2002	0249K0BW246F			H2O	EPA160.1	Total Dissolved Solids	mg/l	3300.	10.	A	
P212072	12/3/2002	0249K0BW246F			H2O	EPA300.0	Chloride	mg/l	1200.	100.	A	
P303077	3/5/2003	0310K0BW145F			H2O	EPA160.1	Total Dissolved Solids	mg/l	3200.	10.	A	
P303077	3/5/2003	0310K0BW145F			H2O	EPA300.0	Chloride	mg/l	1200.	50.	A	
P306119	6/4/2003	0323L0BW040F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3200.	20.	J-	
P306119	6/4/2003	0323L0BW040F	0		H2O	EPA300.0	Chloride	mg/l	1200.	50.	A	
P308477	8/21/2003	0334T0BW389F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2700.	10.	J-	
P308477	8/21/2003	0334T0BW389F	0		H2O	EPA300.0	Chloride	mg/l	1100.	50.	A	
P312287	12/9/2003	0350Y0BW578F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2600.	10.	A	
P312287	12/9/2003	0350Y0BW578F	0		H2O	EPA300.0	Chloride	mg/l	1180.	200.	A	
P403101	3/3/2004	0409T0BW010F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4200.	25.	J	
P403101	3/3/2004	0409T0BW010F	0		H2O	EPA300.0	Chloride	mg/l	1300.	50.	J+	
P406099	6/1/2004	0423Y0BW206F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2900.	25.	A	
P406099	6/1/2004	0423Y0BW206F	0		H2O	EPA300.0	Chloride	mg/l	1100.	100.	A	
P409245	9/13/2004	0443E0BW325F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2400.	25.	A	
P409245	9/13/2004	0443E0BW325F	0		H2O	EPA300.0	Chloride	mg/l	980.	50.	A	
Station Number		MP-BW-34-422										
P112184	12/7/2001	0150B0BW244F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1500.	10.	A	
P112184	12/7/2001	0150B0BW244F			H2O	EPA300.0	Chloride	mg/l	1900.	50.	A	

ND = Not Detected

NA: Not Analyzed

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-34-422										
P203097	3/4/2002	0210K0BW003F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5800.	10.	A	
P203097	3/4/2002	0210K0BW003F	0		H2O	EPA300.0	Chloride	mg/l	2300.	100.	A	
P206001	5/28/2002	0222K0BW124F			H2O	EPA160.1	Total Dissolved Solids	mg/l	4900.	10.	A	
P206001	5/28/2002	0222K0BW124F			H2O	EPA300.0	Chloride	mg/l	1800.	100.	J+	
P209126	9/9/2002	0237Y0BW092F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2500.	10.	A	
P209126	9/9/2002	0237Y0BW092F	0		H2O	EPA300.0	Chloride	mg/l	2400.	100.	A	
P209126	9/9/2002	0237Y0BW092F	0		H2O	EPA300.0	Sulfate	mg/l	150.	5.0	A	
P209126	9/9/2002	0237Y0BW092F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	86.	20.	A	
P209126	9/9/2002	0237Y0BW092F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	86.	20.	A	
P209126	9/9/2002	0237Y0BW092F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	1.6	0.05	A	
P209126	9/9/2002	0237Y0BW092F	0		H2O	EPA6010B	Calcium	ug/l	840000.	20000.	A	
P209126	9/9/2002	0237Y0BW092F	0		H2O	EPA6010B	Magnesium	ug/l	240000.	500.	A	
P209126	9/9/2002	0237Y0BW092F	0		H2O	EPA6010B	Potassium	ug/l	10000.	2500.	A	
P209126	9/9/2002	0237Y0BW092F	0		H2O	EPA6010B	Sodium	ug/l	160000.	10000.	A	
P212072	12/3/2002	0249K0BW247F			H2O	EPA160.1	Total Dissolved Solids	mg/l	5500.	10.	A	
P212072	12/3/2002	0249K0BW247F			H2O	EPA300.0	Chloride	mg/l	2300.	100.	A	
P303077	3/5/2003	0310K0BW146F			H2O	EPA160.1	Total Dissolved Solids	mg/l	6600.	25.	A	
P303077	3/5/2003	0310K0BW146F			H2O	EPA300.0	Chloride	mg/l	2000.	100.	A	
P306119	6/4/2003	0323L0BW041F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5600.	25.	J-	
P306119	6/4/2003	0323L0BW041F	0		H2O	EPA300.0	Chloride	mg/l	2100.	100.	A	
P308477	8/21/2003	0334T0BW390F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5700.	10.	J-	
P308477	8/21/2003	0334T0BW390F	0		H2O	EPA300.0	Chloride	mg/l	2300.	500.	A	
P312287	12/9/2003	0350Y0BW579F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5100.	10.	A	
P312287	12/9/2003	0350Y0BW579F	0		H2O	EPA300.0	Chloride	mg/l	2570.	400.	A	
P403101	3/3/2004	0409T0BW011F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6600.	25.	J	
P403101	3/3/2004	0409T0BW011F	0		H2O	EPA300.0	Chloride	mg/l	2300.	50.	J+	
P406099	6/1/2004	0423Y0BW207F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5600.	25.	A	
P406099	6/1/2004	0423Y0BW207F	0		H2O	EPA300.0	Chloride	mg/l	2700.	500.	A	
P409245	9/13/2004	0443E0BW326F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6400.	25.	A	
P409245	9/13/2004	0443E0BW326F	0		H2O	EPA300.0	Chloride	mg/l	2500.	100.	A	

Station Number **MP-BW-34-492**

ND = Not Detected

NA: Not Analyzed

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-34-492										
P112184	12/7/2001	0150B0BW245F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1200.	10.	A	
P112184	12/7/2001	0150B0BW245F			H2O	EPA300.0	Chloride	mg/l	310.	50.	A	
P203097	3/4/2002	0210K0BW004F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	580.	10.	A	
P203097	3/4/2002	0210K0BW004F	0		H2O	EPA300.0	Chloride	mg/l	230.	20.	A	
P206001	5/28/2002	0222K0BW125F			H2O	EPA160.1	Total Dissolved Solids	mg/l	460.	10.	A	
P206001	5/28/2002	0222K0BW125F			H2O	EPA300.0	Chloride	mg/l	85.	10.	J-	
P209126	9/9/2002	0237Y0BW093F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	A	
P209126	9/9/2002	0237Y0BW093F	0		H2O	EPA300.0	Chloride	mg/l	10.	1.00	A	
P209126	9/9/2002	0237Y0BW093F	0		H2O	EPA300.0	Sulfate	mg/l	95.	5.0	A	
P209126	9/9/2002	0237Y0BW093F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	150.	20.	A	
P209126	9/9/2002	0237Y0BW093F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	150.	20.	A	
P209126	9/9/2002	0237Y0BW093F	0		H2O	EPA6010B	Calcium	ug/l	44000.	1000.	A	
P209126	9/9/2002	0237Y0BW093F	0		H2O	EPA6010B	Magnesium	ug/l	13000.	500.	A	
P209126	9/9/2002	0237Y0BW093F	0		H2O	EPA6010B	Potassium	ug/l	5000.	2500.	A	
P209126	9/9/2002	0237Y0BW093F	0		H2O	EPA6010B	Sodium	ug/l	81000.	500.	A	
P212072	12/3/2002	0249K0BW248F			H2O	EPA160.1	Total Dissolved Solids	mg/l	420.	10.	A	
P212072	12/3/2002	0249K0BW248F			H2O	EPA300.0	Chloride	mg/l	46.	5.0	J-	
P303077	3/5/2003	0310K0BW148F			H2O	EPA160.1	Total Dissolved Solids	mg/l	330.	10.	A	
P303077	3/5/2003	0310K0BW148F			H2O	EPA300.0	Chloride	mg/l	36.	5.0	A	
P306581	6/24/2003	0326L0BW373F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P306581	6/24/2003	0326L0BW373F	0		H2O	EPA300.0	Chloride	mg/l	39.	5.0	A	
P308477	8/21/2003	0334T0BW391F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P308477	8/21/2003	0334T0BW391F	0		H2O	EPA300.0	Chloride	mg/l	33.	5.0	A	
P409245	9/13/2004	0443E0BW327F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P409245	9/13/2004	0443E0BW327F	0		H2O	EPA300.0	Chloride	mg/l	38.	5.0	A	
Station Number		MP-BW-34-537										
P112184	12/7/2001	0150B0BW246F			H2O	EPA160.1	Total Dissolved Solids	mg/l	2500.	10.	A	
P112184	12/7/2001	0150B0BW246F			H2O	EPA300.0	Chloride	mg/l	2000.	50.	A	
P203097	3/4/2002	0210K0BW005F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1800.	10.	A	
P203097	3/4/2002	0210K0BW005F	0		H2O	EPA300.0	Chloride	mg/l	830.	50.	A	
P206001	5/28/2002	0222K0BW126F			H2O	EPA160.1	Total Dissolved Solids	mg/l	610.	10.	A	

ND = Not Detected

NA: Not Analyzed

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-34-537										
P206001	5/28/2002	0222K0BW126F			H2O	EPA300.0	Chloride	mg/l	160.	10.	J-	
P209161	9/10/2002	0237Y0BW095F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	A	
P209161	9/10/2002	0237Y0BW095F	0		H2O	EPA300.0	Chloride	mg/l	67.	10.	A	
P209161	9/10/2002	0237Y0BW095F	0		H2O	EPA300.0	Sulfate	mg/l	100.	10.	A	
P209161	9/10/2002	0237Y0BW095F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	170.	20.	A	
P209161	9/10/2002	0237Y0BW095F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	170.	20.	A	
P209161	9/10/2002	0237Y0BW095F	0		H2O	EPA6010B	Calcium	ug/l	57000.	1000.	A	
P209161	9/10/2002	0237Y0BW095F	0		H2O	EPA6010B	Magnesium	ug/l	16000.	500.	A	
P209161	9/10/2002	0237Y0BW095F	0		H2O	EPA6010B	Potassium	ug/l	4100.	2500.	A	
P209161	9/10/2002	0237Y0BW095F	0		H2O	EPA6010B	Sodium	ug/l	63000.	500.	A	
P212072	12/3/2002	0249K0BW249F			H2O	EPA160.1	Total Dissolved Solids	mg/l	460.	10.	A	
P212072	12/3/2002	0249K0BW249F			H2O	EPA300.0	Chloride	mg/l	70.	5.0	A	
P303077	3/5/2003	0310K0BW149F			H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P303077	3/5/2003	0310K0BW149F			H2O	EPA300.0	Chloride	mg/l	69.	5.0	A	
P306119	6/4/2003	0323L0BW043F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	430.	10.	J-	
P306119	6/4/2003	0323L0BW043F	0		H2O	EPA300.0	Chloride	mg/l	50.	10.	A	
P308477	8/21/2003	0334T0BW392F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P308477	8/21/2003	0334T0BW392F	0		H2O	EPA300.0	Chloride	mg/l	32.	5.0	A	
P409245	9/13/2004	0443E0BW328F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P409245	9/13/2004	0443E0BW328F	0		H2O	EPA300.0	Chloride	mg/l	28.	5.0	A	
Station Number		MP-BW-35-242										
P112158	12/5/2001	0150T0BW174F			H2O	EPA160.1	Total Dissolved Solids	mg/l	450.	10.	A	
P112158	12/5/2001	0150T0BW174F			H2O	EPA300.0	Chloride	mg/l	47.	5.0	A	
P203179	3/6/2002	0210K0BW029F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P203179	3/6/2002	0210K0BW029F	0		H2O	EPA300.0	Chloride	mg/l	51.	5.0	A	
P206001	5/31/2002	0222K0BW156F			H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P206001	5/31/2002	0222K0BW156F			H2O	EPA300.0	Chloride	mg/l	37.	5.0	A	
P209215	9/11/2002	0237Y0BW111F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	430.	10.	A	
P209215	9/11/2002	0237Y0BW111F	0		H2O	EPA300.0	Chloride	mg/l	39.	5.0	A	
P209215	9/11/2002	0237Y0BW111F	0		H2O	EPA300.0	Sulfate	mg/l	100.	50.	A	
P209215	9/11/2002	0237Y0BW111F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	170.	20.	J-	

ND = Not Detected

NA: Not Analyzed

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MACTEC, Inc.

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-35-242										
P209215	9/11/2002	0237Y0BW111F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	µg/l	170.	20.	J-	
P209215	9/11/2002	0237Y0BW111F	0		H2O	EPA6010B	Calcium	µg/l	61000.	1000.	A	
P209215	9/11/2002	0237Y0BW111F	0		H2O	EPA6010B	Magnesium	µg/l	21000.	500.	A	
P209215	9/11/2002	0237Y0BW111F	0		H2O	EPA6010B	Potassium	µg/l	4200.	2500.	A	
P209215	9/11/2002	0237Y0BW111F	0		H2O	EPA6010B	Sodium	µg/l	51000.	500.	A	
P212072	12/3/2002	0249K0BW250F			H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	J-	
P212072	12/3/2002	0249K0BW250F			H2O	EPA300.0	Chloride	mg/l	38.	5.0	A	
P303077	3/5/2003	0310K0BW150F			H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P303077	3/5/2003	0310K0BW150F			H2O	EPA300.0	Chloride	mg/l	37.	5.0	A	
P306045	6/3/2003	0323L0BW017F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P306045	6/3/2003	0323L0BW017F	0		H2O	EPA300.0	Chloride	mg/l	36.	5.0	A	
Station Number		MP-BW-35-312										
P112158	12/5/2001	0150T0BW175F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1200.	10.	A	
P112158	12/5/2001	0150T0BW175F			H2O	EPA300.0	Chloride	mg/l	410.	50.	A	
P203179	3/6/2002	0210K0BW030F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1500.	10.	A	
P203179	3/6/2002	0210K0BW030F	0		H2O	EPA300.0	Chloride	mg/l	640.	20.	A	
P206001	5/31/2002	0222K0BW157F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1400.	10.	A	
P206001	5/31/2002	0222K0BW157F			H2O	EPA300.0	Chloride	mg/l	250.	50.	J-	
P209215	9/11/2002	0237Y0BW112F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1700.	10.	A	
P209215	9/11/2002	0237Y0BW112F	0		H2O	EPA300.0	Chloride	mg/l	620.	50.	A	
P209215	9/11/2002	0237Y0BW112F	0		H2O	EPA300.0	Sulfate	mg/l	74.	10.	A	
P209215	9/11/2002	0237Y0BW112F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	100.	20.	J-	
P209215	9/11/2002	0237Y0BW112F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	100.	20.	J-	
P209215	9/11/2002	0237Y0BW112F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.88	0.05	A	
P209215	9/11/2002	0237Y0BW112F	0		H2O	EPA6010B	Calcium	µg/l	240000.	1000.	A	
P209215	9/11/2002	0237Y0BW112F	0		H2O	EPA6010B	Magnesium	µg/l	72000.	500.	A	
P209215	9/11/2002	0237Y0BW112F	0		H2O	EPA6010B	Potassium	µg/l	7200.	2500.	A	
P209215	9/11/2002	0237Y0BW112F	0		H2O	EPA6010B	Sodium	µg/l	60000.	500.	A	
P212072	12/3/2002	0249K0BW251F			H2O	EPA160.1	Total Dissolved Solids	mg/l	2000.	10.	J-	
P212072	12/3/2002	0249K0BW251F			H2O	EPA300.0	Chloride	mg/l	650.	100.	A	
P303077	3/5/2003	0310K0BW151F			H2O	EPA160.1	Total Dissolved Solids	mg/l	2100.	10.	A	

ND = Not Detected

NA: Not Analyzed

SQLRpt4.2 28-Apr-05

Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-35-312										
P303077	3/5/2003	0310K0BW151F			H2O	EPA300.0	Chloride	mg/l	570.	50.	A	
P306045	6/3/2003	0323L0BW018F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1900.	20.	A	
P306045	6/3/2003	0323L0BW018F	0		H2O	EPA300.0	Chloride	mg/l	610.	50.	A	
P308477	8/21/2003	0334T0BW393F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1900.	10.	J-	
P308477	8/21/2003	0334T0BW393F	0		H2O	EPA300.0	Chloride	mg/l	610.	50.	A	
P312318	12/10/2003	0350Y0BW591F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1900.	10.	A	
P312318	12/10/2003	0350Y0BW591F	0		H2O	EPA300.0	Chloride	mg/l	711.	80.	A	
P403128	3/4/2004	0409T0BW020F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1800.	25.	A	
P403128	3/4/2004	0409T0BW020F	0		H2O	EPA300.0	Chloride	mg/l	660.	50.	A	
P405580	5/28/2004	0422Y0BW200F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1600.	25.	A	
P405580	5/28/2004	0422Y0BW200F	0		H2O	EPA300.0	Chloride	mg/l	730.	50.	A	
P409245	9/13/2004	0443E0BW316F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2100.	25.	A	
P409245	9/13/2004	0443E0BW316F	0		H2O	EPA300.0	Chloride	mg/l	680.	50.	A	
Station Number		MP-BW-35-366										
P112158	12/5/2001	0150T0BW176F			H2O	EPA160.1	Total Dissolved Solids	mg/l	4200.	10.	A	
P112158	12/5/2001	0150T0BW176F			H2O	EPA300.0	Chloride	mg/l	1300.	50.	A	
P203179	3/6/2002	0210K0BW031F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3200.	10.	A	
P203179	3/6/2002	0210K0BW031F	0		H2O	EPA300.0	Chloride	mg/l	1600.	50.	A	
P206001	5/31/2002	0222K0BW158F			H2O	EPA160.1	Total Dissolved Solids	mg/l	3100.	10.	A	
P206001	5/31/2002	0222K0BW158F			H2O	EPA300.0	Chloride	mg/l	1300.	500.	A	
P209215	9/11/2002	0237Y0BW113F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3100.	10.	A	
P209215	9/11/2002	0237Y0BW113F	0		H2O	EPA300.0	Chloride	mg/l	1400.	50.	A	
P209215	9/11/2002	0237Y0BW113F	0		H2O	EPA300.0	Sulfate	mg/l	150.	10.	A	
P209215	9/11/2002	0237Y0BW113F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	98.	20.	J-	
P209215	9/11/2002	0237Y0BW113F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	98.	20.	J-	
P209215	9/11/2002	0237Y0BW113F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	2.0	0.50	A	
P209215	9/11/2002	0237Y0BW113F	0		H2O	EPA6010B	Calcium	ug/l	550000.	50000.	A	
P209215	9/11/2002	0237Y0BW113F	0		H2O	EPA6010B	Magnesium	ug/l	150000.	500.	A	
P209215	9/11/2002	0237Y0BW113F	0		H2O	EPA6010B	Potassium	ug/l	8500.	2500.	A	
P209215	9/11/2002	0237Y0BW113F	0		H2O	EPA6010B	Sodium	ug/l	90000.	25000.	A	
P212072	12/3/2002	0249K0BW252F			H2O	EPA160.1	Total Dissolved Solids	mg/l	4200.	10.	J-	

ND = Not Detected

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-35-366										
P212072	12/3/2002	0249K0BW252F			H2O	EPA300.0	Chloride	mg/l	1400.	100.	A	
P303077	3/5/2003	0310K0BW152F			H2O	EPA160.1	Total Dissolved Solids	mg/l	4300.	10.	A	
P303077	3/5/2003	0310K0BW152F			H2O	EPA300.0	Chloride	mg/l	1300.	50.	A	
P306045	6/3/2003	0323L0BW019F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3500.	20.	A	
P306045	6/3/2003	0323L0BW019F	0		H2O	EPA300.0	Chloride	mg/l	1300.	50.	A	
P308477	8/21/2003	0334T0BW394F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3500.	10.	J-	
P308477	8/21/2003	0334T0BW394F	0		H2O	EPA300.0	Chloride	mg/l	1300.	100.	A	
P312318	12/10/2003	0350Y0BW592F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4200.	10.	A	
P312318	12/10/2003	0350Y0BW592F	0		H2O	EPA300.0	Chloride	mg/l	1550.	200.	A	
P403128	3/4/2004	0409T0BW021F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3600.	25.	A	
P403128	3/4/2004	0409T0BW021F	0		H2O	EPA300.0	Chloride	mg/l	1400.	100.	A	
P405580	5/28/2004	0422Y0BW201F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3000.	25.	A	
P405580	5/28/2004	0422Y0BW201F	0		H2O	EPA300.0	Chloride	mg/l	1400.	100.	A	
P409245	9/13/2004	0443E0BW318F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4000.	25.	A	
P409245	9/13/2004	0443E0BW318F	0		H2O	EPA300.0	Chloride	mg/l	1500.	50.	A	
Station Number		MP-BW-35-402										
P112158	12/5/2001	0150T0BW177F			H2O	EPA160.1	Total Dissolved Solids	mg/l	3600.	10.	A	
P112158	12/5/2001	0150T0BW177F			H2O	EPA300.0	Chloride	mg/l	1400.	50.	A	
P203179	3/6/2002	0210K0BW032F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3400.	10.	A	
P203179	3/6/2002	0210K0BW032F	0		H2O	EPA300.0	Chloride	mg/l	1800.	50.	A	
P206001	5/31/2002	0222K0BW159F			H2O	EPA160.1	Total Dissolved Solids	mg/l	3800.	10.	A	
P206001	5/31/2002	0222K0BW159F			H2O	EPA300.0	Chloride	mg/l	1800.	500.	A	
P209215	9/11/2002	0237Y0BW114F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4000.	10.	A	
P209215	9/11/2002	0237Y0BW114F	0		H2O	EPA300.0	Chloride	mg/l	1500.	50.	A	
P209215	9/11/2002	0237Y0BW114F	0		H2O	EPA300.0	Sulfate	mg/l	170.	10.	A	
P209215	9/11/2002	0237Y0BW114F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	78.	20.	J-	
P209215	9/11/2002	0237Y0BW114F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	78.	20.	J-	
P209215	9/11/2002	0237Y0BW114F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.1	0.05	A	
P209215	9/11/2002	0237Y0BW114F	0		H2O	EPA6010B	Calcium	ug/l	600000.	50000.	A	
P209215	9/11/2002	0237Y0BW114F	0		H2O	EPA6010B	Magnesium	ug/l	160000.	500.	A	
P209215	9/11/2002	0237Y0BW114F	0		H2O	EPA6010B	Potassium	ug/l	8800.	2500.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-35-402										
P209215	9/11/2002	0237Y0BW114F	0		H2O	EPA6010B	Sodium	ug/l	78000.	500.	A	
P212072	12/3/2002	0249K0BW253F			H2O	EPA160.1	Total Dissolved Solids	mg/l	4500.	10.	J-	
P212072	12/3/2002	0249K0BW253F			H2O	EPA300.0	Chloride	mg/l	1600.	100.	A	
P303077	3/5/2003	0310K0BW154F			H2O	EPA160.1	Total Dissolved Solids	mg/l	4200.	10.	A	
P303077	3/5/2003	0310K0BW154F			H2O	EPA300.0	Chloride	mg/l	1600.	50.	A	
P306045	6/3/2003	0323L0BW020F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4200.	20.	A	
P306045	6/3/2003	0323L0BW020F	0		H2O	EPA300.0	Chloride	mg/l	1500.	100.	A	
P308477	8/21/2003	0334T0BW395F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4800.	10.	A	
P308477	8/21/2003	0334T0BW395F	0		H2O	EPA300.0	Chloride	mg/l	1500.	50.	A	
P312318	12/10/2003	0350Y0BW593F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4800.	10.	A	
P312318	12/10/2003	0350Y0BW593F	0		H2O	EPA300.0	Chloride	mg/l	1760.	200.	A	
P403128	3/4/2004	0409T0BW022F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4500.	25.	A	
P403128	3/4/2004	0409T0BW022F	0		H2O	EPA300.0	Chloride	mg/l	1700.	100.	A	
P405580	5/28/2004	0422Y0BW202F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3900.	25.	A	
P405580	5/28/2004	0422Y0BW202F	0		H2O	EPA300.0	Chloride	mg/l	1400.	100.	A	
P409245	9/13/2004	0443E0BW319F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3700.	25.	A	
P409245	9/13/2004	0443E0BW319F	0		H2O	EPA300.0	Chloride	mg/l	1600.	50.	A	
Station Number		MP-BW-35-467										
P112158	12/5/2001	0150T0BW178F			H2O	EPA160.1	Total Dissolved Solids	mg/l	440.	10.	A	
P112158	12/5/2001	0150T0BW178F			H2O	EPA300.0	Chloride	mg/l	90.	5.0	A	
P203179	3/6/2002	0210K0BW033F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	420.	10.	A	
P203179	3/6/2002	0210K0BW033F	0		H2O	EPA300.0	Chloride	mg/l	97.	5.0	A	
P206001	5/31/2002	0222K0BW160F			H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	A	
P206001	5/31/2002	0222K0BW160F			H2O	EPA300.0	Chloride	mg/l	60.	5.0	A	
P209215	9/11/2002	0237Y0BW115F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	470.	10.	A	
P209215	9/11/2002	0237Y0BW115F	0		H2O	EPA300.0	Chloride	mg/l	74.	5.0	A	
P209215	9/11/2002	0237Y0BW115F	0		H2O	EPA300.0	Sulfate	mg/l	88.	5.0	A	
P209215	9/11/2002	0237Y0BW115F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	150.	20.	J-	
P209215	9/11/2002	0237Y0BW115F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	150.	20.	J-	
P209215	9/11/2002	0237Y0BW115F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.23	0.05	A	
P209215	9/11/2002	0237Y0BW115F	0		H2O	EPA6010B	Calcium	ug/l	65000.	1000.	A	

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-35-467										
P209215	9/11/2002	0237Y0BW115F	0		H2O	EPA6010B	Magnesium	ug/l	19000.	500.	A	
P209215	9/11/2002	0237Y0BW115F	0		H2O	EPA6010B	Potassium	ug/l	5100.	2500.	A	
P209215	9/11/2002	0237Y0BW115F	0		H2O	EPA6010B	Sodium	ug/l	48000.	500.	A	
P212072	12/3/2002	0249K0BW254F			H2O	EPA160.1	Total Dissolved Solids	mg/l	480.	10.	J-	
P212072	12/3/2002	0249K0BW254F			H2O	EPA300.0	Chloride	mg/l	95.	5.0	A	
P303077	3/5/2003	0310K0BW155F			H2O	EPA160.1	Total Dissolved Solids	mg/l	460.	10.	A	
P303077	3/5/2003	0310K0BW155F			H2O	EPA300.0	Chloride	mg/l	100.	5.0	A	
P306045	6/3/2003	0323L0BW021F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P306045	6/3/2003	0323L0BW021F	0		H2O	EPA300.0	Chloride	mg/l	78.	5.0	A	
P308477	8/21/2003	0334T0BW397F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	450.	10.	A	
P308477	8/21/2003	0334T0BW397F	0		H2O	EPA300.0	Chloride	mg/l	97.	5.0	A	
P409245	9/13/2004	0443E0BW320F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	600.	10.	A	
P409245	9/13/2004	0443E0BW320F	0		H2O	EPA300.0	Chloride	mg/l	160.	5.0	A	
Station Number		MP-BW-35-527										
P112158	12/5/2001	0150T0BW179F			H2O	EPA160.1	Total Dissolved Solids	mg/l	490.	10.	A	
P112158	12/5/2001	0150T0BW179F			H2O	EPA300.0	Chloride	mg/l	100.	5.0	A	
P203179	3/6/2002	0210K0BW034F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	480.	10.	A	
P203179	3/6/2002	0210K0BW034F	0		H2O	EPA300.0	Chloride	mg/l	110.	5.0	A	
P206001	5/31/2002	0222K0BW161F			H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P206001	5/31/2002	0222K0BW161F			H2O	EPA300.0	Chloride	mg/l	57.	5.0	J-	
P209215	9/11/2002	0237Y0BW116F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P209215	9/11/2002	0237Y0BW116F	0		H2O	EPA300.0	Chloride	mg/l	40.	5.0	A	
P209215	9/11/2002	0237Y0BW116F	0		H2O	EPA300.0	Sulfate	mg/l	97.	5.0	A	
P209215	9/11/2002	0237Y0BW116F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	160.	20.	J-	
P209215	9/11/2002	0237Y0BW116F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	160.	20.	J-	
P209215	9/11/2002	0237Y0BW116F	0		H2O	EPA6010B	Calcium	ug/l	40000.	1000.	A	
P209215	9/11/2002	0237Y0BW116F	0		H2O	EPA6010B	Magnesium	ug/l	11000.	500.	A	
P209215	9/11/2002	0237Y0BW116F	0		H2O	EPA6010B	Potassium	ug/l	5800.	2500.	A	
P209215	9/11/2002	0237Y0BW116F	0		H2O	EPA6010B	Sodium	ug/l	80000.	500.	A	
P212072	12/3/2002	0249K0BW256F			H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	J-	
P212072	12/3/2002	0249K0BW256F			H2O	EPA300.0	Chloride	mg/l	39.	10.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-35-527										
P303077	3/5/2003	0310K0BW156F			H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P303077	3/5/2003	0310K0BW156F			H2O	EPA300.0	Chloride	mg/l	34.	5.0	A	
P306045	6/3/2003	0323L0BW022F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P306045	6/3/2003	0323L0BW022F	0		H2O	EPA300.0	Chloride	mg/l	35.	5.0	A	
P308477	8/21/2003	0334T0BW398F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P308477	8/21/2003	0334T0BW398F	0		H2O	EPA300.0	Chloride	mg/l	28.	5.0	A	
P409245	9/13/2004	0443E0BW321F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P409245	9/13/2004	0443E0BW321F	0		H2O	EPA300.0	Chloride	mg/l	25.	5.0	A	
Station Number		MP-BW-35-562										
P112158	12/5/2001	0150T0BW180F			H2O	EPA160.1	Total Dissolved Solids	mg/l	420.	10.	A	
P112158	12/5/2001	0150T0BW180F			H2O	EPA300.0	Chloride	mg/l	28.	5.0	A	
P203179	3/6/2002	0210K0BW035F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P203179	3/6/2002	0210K0BW035F	0		H2O	EPA300.0	Chloride	mg/l	30.	5.0	A	
P206001	5/31/2002	0222K0BW162F			H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	A	
P206001	5/31/2002	0222K0BW162F			H2O	EPA300.0	Chloride	mg/l	20.	5.0	J-	
P209215	9/11/2002	0237Y0BW117F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P209215	9/11/2002	0237Y0BW117F	0		H2O	EPA300.0	Chloride	mg/l	24.	2.0	A	
P209215	9/11/2002	0237Y0BW117F	0		H2O	EPA300.0	Sulfate	mg/l	84.	5.0	A	
P209215	9/11/2002	0237Y0BW117F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	160.	20.	J-	
P209215	9/11/2002	0237Y0BW117F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	160.	20.	J-	
P209215	9/11/2002	0237Y0BW117F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.42	0.05	A	
P209215	9/11/2002	0237Y0BW117F	0		H2O	EPA6010B	Calcium	ug/l	44000.	1000.	A	
P209215	9/11/2002	0237Y0BW117F	0		H2O	EPA6010B	Magnesium	ug/l	14000.	500.	A	
P209215	9/11/2002	0237Y0BW117F	0		H2O	EPA6010B	Potassium	ug/l	3900.	2500.	A	
P209215	9/11/2002	0237Y0BW117F	0		H2O	EPA6010B	Sodium	ug/l	66000.	2000.	A	
P212072	12/3/2002	0249K0BW257F			H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	J-	
P212072	12/3/2002	0249K0BW257F			H2O	EPA300.0	Chloride	mg/l	26.	1.00	A	
P303077	3/5/2003	0310K0BW157F			H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P303077	3/5/2003	0310K0BW157F			H2O	EPA300.0	Chloride	mg/l	21.	5.0	A	
P306045	6/3/2003	0323L0BW023F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P306045	6/3/2003	0323L0BW023F	0		H2O	EPA300.0	Chloride	mg/l	23.	5.0	A	

ND = Not Detected

NA: Not Analyzed

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-35-562										
P308477	8/21/2003	0334T0BW399F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P308477	8/21/2003	0334T0BW399F	0		H2O	EPA300.0	Chloride	mg/l	22.	5.0	A	
P409245	9/13/2004	0443E0BW322F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P409245	9/13/2004	0443E0BW322F	0		H2O	EPA300.0	Chloride	mg/l	23.	5.0	A	
Station Number		MP-BW-37-178										
P301141	1/9/2003	0302K0BW003F		180.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	440.	10.		
P301141	1/9/2003	0302K0BW003F		180.0	H2O	EPA300.0	Chloride	mg/l	120.	10.		
P302393	2/25/2003	0309K0BW123F			H2O	EPA160.1	Total Dissolved Solids	mg/l	500.	10.	A	
P302393	2/25/2003	0309K0BW123F			H2O	EPA300.0	Chloride	mg/l	120.	10.	J+	
P306106	6/5/2003	0323L0BW045F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	520.	10.	A	
P306106	6/5/2003	0323L0BW045F	0		H2O	EPA300.0	Chloride	mg/l	110.	5.0	A	
P306106	6/5/2003	0323L0BW045F	0		H2O	EPA300.0	Sulfate	mg/l	36.	5.0	A	
P306106	6/5/2003	0323L0BW045F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	60.	20.	A	
P306106	6/5/2003	0323L0BW045F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	60.	20.	A	
P306106	6/5/2003	0323L0BW045F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	12.	0.50	A	
P306106	6/5/2003	0323L0BW045F	0		H2O	EPA6010B	Calcium	ug/l	42000.	1000.	A	
P306106	6/5/2003	0323L0BW045F	0		H2O	EPA6010B	Magnesium	ug/l	17000.	500.	A	
P306106	6/5/2003	0323L0BW045F	0		H2O	EPA6010B	Potassium	ug/l	3000.	2500.	A	
P306106	6/5/2003	0323L0BW045F	0		H2O	EPA6010B	Sodium	ug/l	58000.	500.	A	
P308472	8/19/2003	0334T0BW362F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	540.	10.	A	
P308472	8/19/2003	0334T0BW362F	0		H2O	EPA300.0	Chloride	mg/l	130.	5.0	A	
P312308	12/8/2003	0350Y0BW565F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	440.	10.	A	
P312308	12/8/2003	0350Y0BW565F	0		H2O	EPA300.0	Chloride	mg/l	138.	20.	A	
P403128	3/4/2004	0409T0BW023F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P403128	3/4/2004	0409T0BW023F	0		H2O	EPA300.0	Chloride	mg/l	130.	5.0	A	
P405579	5/27/2004	0422T0BW411F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	420.	10.	A	
P405579	5/27/2004	0422T0BW411F	0		H2O	EPA300.0	Chloride	mg/l	130.	5.0	A	
P409258	9/14/2004	0443E0BW329F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	450.	10.	A	
P409258	9/14/2004	0443E0BW329F	0		H2O	EPA300.0	Chloride	mg/l	140.	5.0	A	
Station Number		MP-BW-37-193										
P301141	1/9/2003	0302K0BW004F		195.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	700.	10.		

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-37-193										
P301141	1/9/2003	0302K0BW004F		195.0	H2O	EPA300.0	Chloride	mg/l	140.	10.		
P302393	2/25/2003	0309K0BW124F			H2O	EPA160.1	Total Dissolved Solids	mg/l	820.	10.	A	
P302393	2/25/2003	0309K0BW124F			H2O	EPA300.0	Chloride	mg/l	140.	10.	J+	
P306106	6/5/2003	0323L0BW046F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	550.	10.	A	
P306106	6/5/2003	0323L0BW046F	0		H2O	EPA300.0	Chloride	mg/l	130.	5.0	A	
P306106	6/5/2003	0323L0BW046F	0		H2O	EPA300.0	Sulfate	mg/l	49.	5.0	A	
P306106	6/5/2003	0323L0BW046F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	70.	20.	A	
P306106	6/5/2003	0323L0BW046F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	70.	20.	A	
P306106	6/5/2003	0323L0BW046F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	13.	0.50	A	
P306106	6/5/2003	0323L0BW046F	0		H2O	EPA6010B	Calcium	ug/l	53000.	1000.	A	
P306106	6/5/2003	0323L0BW046F	0		H2O	EPA6010B	Magnesium	ug/l	22000.	500.	A	
P306106	6/5/2003	0323L0BW046F	0		H2O	EPA6010B	Potassium	ug/l	3200.	2500.	A	
P306106	6/5/2003	0323L0BW046F	0		H2O	EPA6010B	Sodium	ug/l	61000.	500.	A	
P308472	8/19/2003	0334T0BW363F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	470.	10.	A	
P308472	8/19/2003	0334T0BW363F	0		H2O	EPA300.0	Chloride	mg/l	130.	5.0	A	
P312308	12/8/2003	0350Y0BW566F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	610.	10.	A	
P312308	12/8/2003	0350Y0BW566F	0		H2O	EPA300.0	Chloride	mg/l	138.	20.	A	
P403128	3/4/2004	0409T0BW025F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	510.	20.	J-	
P403128	3/4/2004	0409T0BW025F	0		H2O	EPA300.0	Chloride	mg/l	120.	5.0	A	
P405579	5/27/2004	0422T0BW412F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	430.	10.	A	
P405579	5/27/2004	0422T0BW412F	0		H2O	EPA300.0	Chloride	mg/l	130.	5.0	A	
P409258	9/14/2004	0443E0BW330F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	430.	10.	A	
P409258	9/14/2004	0443E0BW330F	0		H2O	EPA300.0	Chloride	mg/l	140.	5.0	A	
Station Number		MP-BW-37-303										
P301141	1/9/2003	0302K0BW005F		305.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	820.	10.		
P301141	1/9/2003	0302K0BW005F		305.0	H2O	EPA300.0	Chloride	mg/l	120.	10.		
P302393	2/25/2003	0309K0BW125F			H2O	EPA160.1	Total Dissolved Solids	mg/l	920.	10.	A	
P302393	2/25/2003	0309K0BW125F			H2O	EPA300.0	Chloride	mg/l	110.	10.	J+	
P306106	6/5/2003	0323L0BW047F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	680.	10.	J-	
P306106	6/5/2003	0323L0BW047F	0		H2O	EPA300.0	Chloride	mg/l	67.	10.	A	
P306106	6/5/2003	0323L0BW047F	0		H2O	EPA300.0	Sulfate	mg/l	120.	10.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-37-303										
P306106	6/5/2003	0323L0BW047F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	180.	20.	A	
P306106	6/5/2003	0323L0BW047F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	180.	20.	A	
P306106	6/5/2003	0323L0BW047F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	4.3	0.05	A	
P306106	6/5/2003	0323L0BW047F	0		H2O	EPA6010B	Calcium	ug/l	15000.	1000.	A	
P306106	6/5/2003	0323L0BW047F	0		H2O	EPA6010B	Magnesium	ug/l	5000.	500.	A	
P306106	6/5/2003	0323L0BW047F	0		H2O	EPA6010B	Potassium	ug/l	3600.	2500.	A	
P306106	6/5/2003	0323L0BW047F	0		H2O	EPA6010B	Sodium	ug/l	170000.	500.	A	
P308472	8/19/2003	0334T0BW364F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	590.	10.	A	
P308472	8/19/2003	0334T0BW364F	0		H2O	EPA300.0	Chloride	mg/l	58.	5.0	A	
P312308	12/8/2003	0350Y0BW568F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	610.	10.	A	
P312308	12/8/2003	0350Y0BW568F	0		H2O	EPA300.0	Chloride	mg/l	71.3	20.	A	
P403128	3/4/2004	0409T0BW026F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	720.	12.	A	
P403128	3/4/2004	0409T0BW026F	0		H2O	EPA300.0	Chloride	mg/l	71.	5.0	A	
P405579	5/27/2004	0422T0BW413F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	62.	A	
P405579	5/27/2004	0422T0BW413F	0		H2O	EPA300.0	Chloride	mg/l	63.	5.0	A	
P409258	9/14/2004	0443E0BW331F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	330.	25.	A	
P409258	9/14/2004	0443E0BW331F	0		H2O	EPA300.0	Chloride	mg/l	62.	5.0	A	
Station Number		MP-BW-37-328										
P301141	1/9/2003	0302K0BW006F		330.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	1000.	10.		
P301141	1/9/2003	0302K0BW006F		330.0	H2O	EPA300.0	Chloride	mg/l	420.	50.		
P302393	2/25/2003	0309K0BW126F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1800.	25.	A	
P302393	2/25/2003	0309K0BW126F			H2O	EPA300.0	Chloride	mg/l	680.	50.	J+	
P306106	6/5/2003	0323L0BW048F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	510.	10.	A	
P306106	6/5/2003	0323L0BW048F	0		H2O	EPA300.0	Chloride	mg/l	130.	5.0	A	
P306106	6/5/2003	0323L0BW048F	0		H2O	EPA300.0	Sulfate	mg/l	51.	5.0	A	
P306106	6/5/2003	0323L0BW048F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	80.	20.	A	
P306106	6/5/2003	0323L0BW048F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	80.	20.	A	
P306106	6/5/2003	0323L0BW048F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	11.	0.50	A	
P306106	6/5/2003	0323L0BW048F	0		H2O	EPA6010B	Calcium	ug/l	52000.	1000.	A	
P306106	6/5/2003	0323L0BW048F	0		H2O	EPA6010B	Magnesium	ug/l	22000.	500.	A	
P306106	6/5/2003	0323L0BW048F	0		H2O	EPA6010B	Potassium	ug/l	3000.	2500.	A	

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number MP-BW-37-328												
P306106	6/5/2003	0323L0BW048F	0		H2O	EPA6010B	Sodium	ug/l	59000.	500.	A	
P308472	8/19/2003	0334T0BW365F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	780.	10.	A	
P308472	8/19/2003	0334T0BW365F	0		H2O	EPA300.0	Chloride	mg/l	250.	10.	A	
P312308	12/8/2003	0350Y0BW569F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1200.	10.	A	
P312308	12/8/2003	0350Y0BW569F	0		H2O	EPA300.0	Chloride	mg/l	478.	80.	A	
P403128	3/4/2004	0409T0BW027F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2400.	12.	A	
P403128	3/4/2004	0409T0BW027F	0		H2O	EPA300.0	Chloride	mg/l	830.	50.	A	
P405579	5/27/2004	0422T0BW415F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1400.	25.	A	
P405579	5/27/2004	0422T0BW415F	0		H2O	EPA300.0	Chloride	mg/l	620.	50.	A	
P409258	9/14/2004	0443E0BW332F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	570.	10.	A	
P409258	9/14/2004	0443E0BW332F	0		H2O	EPA300.0	Chloride	mg/l	160.	5.0	A	
Station Number MP-BW-37-368												
P301141	1/9/2003	0302K0BW007F		370.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	6200.	10.		
P301141	1/9/2003	0302K0BW007F		370.0	H2O	EPA300.0	Chloride	mg/l	3200.	100.		
P302393	2/25/2003	0309K0BW127F			H2O	EPA160.1	Total Dissolved Solids	mg/l	10000.	25.	A	
P302393	2/25/2003	0309K0BW127F			H2O	EPA300.0	Chloride	mg/l	4500.	500.	A	
P306106	6/5/2003	0323L0BW049F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	15000.	25.	A	
P306106	6/5/2003	0323L0BW049F	0		H2O	EPA300.0	Chloride	mg/l	6000.	500.	A	
P306106	6/5/2003	0323L0BW049F	0		H2O	EPA300.0	Sulfate	mg/l	490.	100.	A	
P306106	6/5/2003	0323L0BW049F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	110.	20.	A	
P306106	6/5/2003	0323L0BW049F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	110.	20.	A	
P306106	6/5/2003	0323L0BW049F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.25	0.05	A	
P306106	6/5/2003	0323L0BW049F	0		H2O	EPA6010B	Calcium	ug/l	1500000.	10000.	A	
P306106	6/5/2003	0323L0BW049F	0		H2O	EPA6010B	Magnesium	ug/l	470000.	5000.	A	
P306106	6/5/2003	0323L0BW049F	0		H2O	EPA6010B	Potassium	ug/l	26000.	2500.	A	
P306106	6/5/2003	0323L0BW049F	0		H2O	EPA6010B	Sodium	ug/l	920000.	5000.	A	
P308472	8/19/2003	0334T0BW366F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	15000.	10.	A	
P308472	8/19/2003	0334T0BW366F	0		H2O	EPA300.0	Chloride	mg/l	5300.	500.	A	
P312308	12/8/2003	0350Y0BW570F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9500.	10.	A	
P312308	12/8/2003	0350Y0BW570F	0		H2O	EPA300.0	Chloride	mg/l	5430.	1000.	A	
P403128	3/4/2004	0409T0BW028F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9900.	12.	A	

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-37-368										
P403128	3/4/2004	0409T0BW028F	0		H2O	EPA300.0	Chloride	mg/l	5100.	500.	A	
P405579	5/27/2004	0422T0BW416F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	10000.	25.	A	
P405579	5/27/2004	0422T0BW416F	0		H2O	EPA300.0	Chloride	mg/l	7000.	500.	A	
P409258	9/14/2004	0443E0BW333F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	11000.	25.	A	
P409258	9/14/2004	0443E0BW333F	0		H2O	EPA300.0	Chloride	mg/l	5800.	250.	A	
Station Number		MP-BW-37-398										
P301141	1/9/2003	0302K0BW008F		400.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	10000.	10.		
P301141	1/9/2003	0302K0BW008F		400.0	H2O	EPA300.0	Chloride	mg/l	5300.	500.		
P302393	2/25/2003	0309K0BW128F			H2O	EPA160.1	Total Dissolved Solids	mg/l	12000.	25.	A	
P302393	2/25/2003	0309K0BW128F			H2O	EPA300.0	Chloride	mg/l	5900.	500.	A	
P306106	6/5/2003	0323L0BW050F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	8700.	25.	A	
P306106	6/5/2003	0323L0BW050F	0		H2O	EPA300.0	Chloride	mg/l	2800.	100.	A	
P306106	6/5/2003	0323L0BW050F	0		H2O	EPA300.0	Sulfate	mg/l	320.	100.	A	
P306106	6/5/2003	0323L0BW050F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	110.	20.	A	
P306106	6/5/2003	0323L0BW050F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	110.	20.	A	
P306106	6/5/2003	0323L0BW050F	0		H2O	EPA6010B	Calcium	ug/l	1600000.	10000.	A	
P306106	6/5/2003	0323L0BW050F	0		H2O	EPA6010B	Magnesium	ug/l	510000.	5000.	A	
P306106	6/5/2003	0323L0BW050F	0		H2O	EPA6010B	Potassium	ug/l	30000.	2500.	A	
P306106	6/5/2003	0323L0BW050F	0		H2O	EPA6010B	Sodium	ug/l	970000.	5000.	A	
P308472	8/19/2003	0334T0BW368F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	15000.	10.	A	
P308472	8/19/2003	0334T0BW368F	0		H2O	EPA300.0	Chloride	mg/l	5300.	500.	A	
P312308	12/8/2003	0350Y0BW571F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	11000.	10.	A	
P312308	12/8/2003	0350Y0BW571F	0		H2O	EPA300.0	Chloride	mg/l	5830.	1000.	A	
P403128	3/4/2004	0409T0BW029F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	12000.	12.	A	
P403128	3/4/2004	0409T0BW029F	0		H2O	EPA300.0	Chloride	mg/l	5900.	500.	A	
P405579	5/27/2004	0422T0BW417F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	11000.	25.	A	
P405579	5/27/2004	0422T0BW417F	0		H2O	EPA300.0	Chloride	mg/l	7900.	500.	A	
P409258	9/14/2004	0443E0BW334F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	11000.	25.	A	
P409258	9/14/2004	0443E0BW334F	0		H2O	EPA300.0	Chloride	mg/l	5600.	250.	A	
Station Number		MP-BW-37-460										
P301141	1/9/2003	0302K0BW009F		460.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	500.	10.		

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-37-460										
P301141	1/9/2003	0302K0BW009F		460.0	H2O	EPA300.0	Chloride	mg/l	81.	10.		
P302393	2/25/2003	0309K0BW129F			H2O	EPA160.1	Total Dissolved Solids	mg/l	460.	10.	A	
P302393	2/25/2003	0309K0BW129F			H2O	EPA300.0	Chloride	mg/l	91.	10.	A	
P306106	6/5/2003	0323L0BW051F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	530.	10.	A	
P306106	6/5/2003	0323L0BW051F	0		H2O	EPA300.0	Chloride	mg/l	63.	5.0	A	
P306106	6/5/2003	0323L0BW051F	0		H2O	EPA300.0	Sulfate	mg/l	77.	5.0	A	
P306106	6/5/2003	0323L0BW051F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	150.	20.	A	
P306106	6/5/2003	0323L0BW051F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	160.	20.	A	
P306106	6/5/2003	0323L0BW051F	0		H2O	EPA6010B	Calcium	ug/l	38000.	1000.	A	
P306106	6/5/2003	0323L0BW051F	0		H2O	EPA6010B	Magnesium	ug/l	13000.	500.	A	
P306106	6/5/2003	0323L0BW051F	0		H2O	EPA6010B	Potassium	ug/l	3600.	2500.	A	
P306106	6/5/2003	0323L0BW051F	0		H2O	EPA6010B	Sodium	ug/l	84000.	500.	A	
P308472	8/19/2003	0334T0BW369F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	430.	10.	A	
P308472	8/19/2003	0334T0BW369F	0		H2O	EPA300.0	Chloride	mg/l	58.	10.	A	
P312308	12/8/2003	0350Y0BW572F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	480.	10.	A	
P312308	12/8/2003	0350Y0BW572F	0		H2O	EPA300.0	Chloride	mg/l	59.1	20.	A	
P403128	3/4/2004	0409T0BW030F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P403128	3/4/2004	0409T0BW030F	0		H2O	EPA300.0	Chloride	mg/l	58.	5.0	A	
P405579	5/27/2004	0422T0BW418F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P405579	5/27/2004	0422T0BW418F	0		H2O	EPA300.0	Chloride	mg/l	65.	50.	A	
P409258	9/14/2004	0443E0BW335F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	440.	10.	A	
P409258	9/14/2004	0443E0BW335F	0		H2O	EPA300.0	Chloride	mg/l	77.	5.0	A	
Station Number		MP-BW-38-327										
P211113	11/6/2002	0245B0BW440F			H2O	EPA160.1	Total Dissolved Solids	mg/l	630.	10.		
P211113	11/6/2002	0245B0BW440F			H2O	EPA300.0	Chloride	mg/l	240.	10.		
P303192	3/11/2003	0311K0BW178F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1300.	25.	A	
P303192	3/11/2003	0311K0BW178F	0		H2O	EPA300.0	Chloride	mg/l	460.	25.	A	
P303192	3/11/2003	0311K0BW178F	0		H2O	EPA300.0	Sulfate	mg/l	58.	5.0	J+	
P303192	3/11/2003	0311K0BW178F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	140.	20.	A	
P303192	3/11/2003	0311K0BW178F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	140.	20.	A	
P303192	3/11/2003	0311K0BW178F	0		H2O	EPA6010B	Calcium	ug/l	13000.	1000.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-38-327										
P303192	3/11/2003	0311K0BW178F	0		H2O	EPA6010B	Magnesium	ug/l	42000.	500.	A	
P303192	3/11/2003	0311K0BW178F	0		H2O	EPA6010B	Potassium	ug/l	7600.	2500.	A	
P303192	3/11/2003	0311K0BW178F	0		H2O	EPA6010B	Sodium	ug/l	160000.	2500.	A	
P306119	6/4/2003	0323L0BW031F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1400.	10.	J-	
P306119	6/4/2003	0323L0BW031F	0		H2O	EPA300.0	Chloride	mg/l	450.	100.	A	
P308581	8/25/2003	0335Y0BW523F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1400.	10.	A	
P308581	8/25/2003	0335Y0BW523F	0		H2O	EPA300.0	Chloride	mg/l	500.	100.	J-	
P312318	12/10/2003	0350Y0BW599F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1400.	10.	A	
P312318	12/10/2003	0350Y0BW599F	0		H2O	EPA300.0	Chloride	mg/l	512.	80.	A	
P403129	3/5/2004	0409T0BW031F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2000.	25.	A	
P403129	3/5/2004	0409T0BW031F	0		H2O	EPA300.0	Chloride	mg/l	590.	50.	A	
P406098	6/2/2004	0423Y0BW218F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1700.	25.	A	
P406098	6/2/2004	0423Y0BW218F	0		H2O	EPA300.0	Chloride	mg/l	540.	50.	A	
P409227	9/9/2004	0442E0BW310F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1600.	25.	J	
P409227	9/9/2004	0442E0BW310F	0		H2O	EPA300.0	Chloride	mg/l	510.	50.	A	
Station Number		MP-BW-38-341										
P211113	11/6/2002	0245B0BW441F			H2O	EPA160.1	Total Dissolved Solids	mg/l	760.	10.		
P211113	11/6/2002	0245B0BW441F			H2O	EPA300.0	Chloride	mg/l	450.	50.		
P303192	3/11/2003	0311K0BW179F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2500.	20.	A	
P303192	3/11/2003	0311K0BW179F	0		H2O	EPA300.0	Chloride	mg/l	1300.	50.	A	
P303192	3/11/2003	0311K0BW179F	0		H2O	EPA300.0	Sulfate	mg/l	73.	5.0	J+	
P303192	3/11/2003	0311K0BW179F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	110.	20.	A	
P303192	3/11/2003	0311K0BW179F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	110.	20.	A	
P303192	3/11/2003	0311K0BW179F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.088	0.05	A	
P303192	3/11/2003	0311K0BW179F	0		H2O	EPA6010B	Calcium	ug/l	400000.	1000.	A	
P303192	3/11/2003	0311K0BW179F	0		H2O	EPA6010B	Magnesium	ug/l	110000.	500.	A	
P303192	3/11/2003	0311K0BW179F	0		H2O	EPA6010B	Potassium	ug/l	10000.	2500.	A	
P303192	3/11/2003	0311K0BW179F	0		H2O	EPA6010B	Sodium	ug/l	180000.	500.	A	
P306119	6/4/2003	0323L0BW032F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3600.	20.	J-	
P306119	6/4/2003	0323L0BW032F	0		H2O	EPA300.0	Chloride	mg/l	1200.	100.	A	
P308581	8/25/2003	0335Y0BW524F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3800.	10.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number MP-BW-38-341												
P308581	8/25/2003	0335Y0BW524F	0		H2O	EPA300.0	Chloride	mg/l	1600.	100.	J-	
P312318	12/10/2003	0350Y0BW600F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3600.	10.	A	
P312318	12/10/2003	0350Y0BW600F	0		H2O	EPA300.0	Chloride	mg/l	1620.	200.	A	
P403129	3/5/2004	0409T0BW032F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5000.	25.	A	
P403129	3/5/2004	0409T0BW032F	0		H2O	EPA300.0	Chloride	mg/l	1500.	100.	A	
P406098	6/2/2004	0423Y0BW219F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4200.	25.	A	
P406098	6/2/2004	0423Y0BW219F	0		H2O	EPA300.0	Chloride	mg/l	1600.	100.	A	
P409227	9/9/2004	0442E0BW311F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4200.	25.	J	
P409227	9/9/2004	0442E0BW311F	0		H2O	EPA300.0	Chloride	mg/l	1600.	50.	A	
Station Number MP-BW-38-353												
P211113	11/6/2002	0245B0BW442F			H2O	EPA160.1	Total Dissolved Solids	mg/l	740.	10.		
P211113	11/6/2002	0245B0BW442F			H2O	EPA300.0	Chloride	mg/l	350.	10.		
P303192	3/11/2003	0311K0BW180F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2500.	20.	A	
P303192	3/11/2003	0311K0BW180F	0		H2O	EPA300.0	Chloride	mg/l	1400.	50.	A	
P303192	3/11/2003	0311K0BW180F	0		H2O	EPA300.0	Sulfate	mg/l	61.	5.0	J+	
P303192	3/11/2003	0311K0BW180F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	110.	20.	A	
P303192	3/11/2003	0311K0BW180F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	110.	20.	A	
P303192	3/11/2003	0311K0BW180F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.15	0.05	A	
P303192	3/11/2003	0311K0BW180F	0		H2O	EPA6010B	Calcium	ug/l	310000.	1000.	A	
P303192	3/11/2003	0311K0BW180F	0		H2O	EPA6010B	Magnesium	ug/l	89000.	500.	A	
P303192	3/11/2003	0311K0BW180F	0		H2O	EPA6010B	Potassium	ug/l	11000.	2500.	A	
P303192	3/11/2003	0311K0BW180F	0		H2O	EPA6010B	Sodium	ug/l	350000.	500.	A	
P306119	6/4/2003	0323L0BW033F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3400.	20.	J-	
P306119	6/4/2003	0323L0BW033F	0		H2O	EPA300.0	Chloride	mg/l	1300.	100.	A	
P308581	8/25/2003	0335Y0BW525F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4400.	10.	A	
P308581	8/25/2003	0335Y0BW525F	0		H2O	EPA300.0	Chloride	mg/l	2000.	100.	J-	
P312318	12/10/2003	0350Y0BW601F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1100.	10.	A	
P312318	12/10/2003	0350Y0BW601F	0		H2O	EPA300.0	Chloride	mg/l	439.	40.	A	
P403129	3/5/2004	0409T0BW034F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6100.	25.	A	
P403129	3/5/2004	0409T0BW034F	0		H2O	EPA300.0	Chloride	mg/l	1900.	100.	A	
P406098	6/2/2004	0423Y0BW220F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4600.	25.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-38-353										
P406098	6/2/2004	0423Y0BW220F	0		H2O	EPA300.0	Chloride	mg/l	1900.	100.	A	
P409227	9/9/2004	0442E0BW312F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5100.	25.	J	
P409227	9/9/2004	0442E0BW312F	0		H2O	EPA300.0	Chloride	mg/l	2100.	50.	A	
Station Number		MP-BW-38-368										
P211113	11/6/2002	0245B0BW443F			H2O	EPA160.1	Total Dissolved Solids	mg/l	680.	10.		
P211113	11/6/2002	0245B0BW443F			H2O	EPA300.0	Chloride	mg/l	190.	10.		
P303192	3/11/2003	0311K0BW181F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4200.	25.	A	
P303192	3/11/2003	0311K0BW181F	0		H2O	EPA300.0	Chloride	mg/l	1500.	50.	A	
P303192	3/11/2003	0311K0BW181F	0		H2O	EPA300.0	Sulfate	mg/l	78.	5.0	J+	
P303192	3/11/2003	0311K0BW181F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	100.	20.	A	
P303192	3/11/2003	0311K0BW181F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	100.	20.	A	
P303192	3/11/2003	0311K0BW181F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.11	0.05	A	
P303192	3/11/2003	0311K0BW181F	0		H2O	EPA6010B	Calcium	ug/l	510000.	5000.	A	
P303192	3/11/2003	0311K0BW181F	0		H2O	EPA6010B	Magnesium	ug/l	140000.	500.	A	
P303192	3/11/2003	0311K0BW181F	0		H2O	EPA6010B	Potassium	ug/l	10000.	2500.	A	
P303192	3/11/2003	0311K0BW181F	0		H2O	EPA6010B	Sodium	ug/l	150000.	2500.	A	
P306119	6/4/2003	0323L0BW034F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3500.	20.	J-	
P306119	6/4/2003	0323L0BW034F	0		H2O	EPA300.0	Chloride	mg/l	1000.	100.	A	
P308581	8/25/2003	0335Y0BW526F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3200.	10.	A	
P308581	8/25/2003	0335Y0BW526F	0		H2O	EPA300.0	Chloride	mg/l	1500.	100.	J-	
P312318	12/10/2003	0350Y0BW602F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4600.	10.	A	
P312318	12/10/2003	0350Y0BW602F	0		H2O	EPA300.0	Chloride	mg/l	2450.	200.	A	
P403129	3/5/2004	0409T0BW035F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5700.	25.	A	
P403129	3/5/2004	0409T0BW035F	0		H2O	EPA300.0	Chloride	mg/l	2200.	100.	A	
P406098	6/2/2004	0423Y0BW221F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3500.	25.	A	
P406098	6/2/2004	0423Y0BW221F	0		H2O	EPA300.0	Chloride	mg/l	1400.	100.	A	
P409227	9/9/2004	0442E0BW313F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4500.	25.	J	
P409227	9/9/2004	0442E0BW313F	0		H2O	EPA300.0	Chloride	mg/l	1700.	50.	A	
Station Number		MP-BW-38-418										
P211113	11/6/2002	0245B0BW444F			H2O	EPA160.1	Total Dissolved Solids	mg/l	610.	10.		
P211113	11/6/2002	0245B0BW444F			H2O	EPA300.0	Chloride	mg/l	250.	10.		

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SQLRpt4.2 28-Apr-05

MACTEC, Inc.

Table 7 - Summary of Inorganic Detections
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 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-38-418										
P303192	3/11/2003	0311K0BW182F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1900.	20.	A	
P303192	3/11/2003	0311K0BW182F	0		H2O	EPA300.0	Chloride	mg/l	570.	50.	A	
P303192	3/11/2003	0311K0BW182F	0		H2O	EPA300.0	Sulfate	mg/l	38.	5.0	J+	
P303192	3/11/2003	0311K0BW182F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	130.	20.	A	
P303192	3/11/2003	0311K0BW182F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	130.	20.	A	
P303192	3/11/2003	0311K0BW182F	0		H2O	EPA6010B	Calcium	ug/l	220000.	1000.	A	
P303192	3/11/2003	0311K0BW182F	0		H2O	EPA6010B	Magnesium	ug/l	59000.	500.	A	
P303192	3/11/2003	0311K0BW182F	0		H2O	EPA6010B	Potassium	ug/l	9300.	2500.	A	
P303192	3/11/2003	0311K0BW182F	0		H2O	EPA6010B	Sodium	ug/l	90000.	500.	A	
P308581	8/25/2003	0335Y0BW527F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1900.	10.	A	
P308581	8/25/2003	0335Y0BW527F	0		H2O	EPA300.0	Chloride	mg/l	820.	100.	J-	
P312318	12/10/2003	0350Y0BW604F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1700.	10.	A	
P312318	12/10/2003	0350Y0BW604F	0		H2O	EPA300.0	Chloride	mg/l	707.	80.	A	
P403129	3/5/2004	0409T0BW036F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2100.	25.	A	
P403129	3/5/2004	0409T0BW036F	0		H2O	EPA300.0	Chloride	mg/l	640.	50.	A	
P406098	6/2/2004	0423Y0BW222F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1800.	25.	A	
P406098	6/2/2004	0423Y0BW222F	0		H2O	EPA300.0	Chloride	mg/l	620.	50.	A	
P409227	9/9/2004	0442E0BW314F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2100.	25.	A	
P409227	9/9/2004	0442E0BW314F	0		H2O	EPA300.0	Chloride	mg/l	630.	50.	A	
Station Number		MP-BW-39-310										
P211597	11/22/2002	0247K0BW226F			H2O	EPA160.1	Total Dissolved Solids	mg/l	820.	10.		
P211597	11/22/2002	0247K0BW226F			H2O	EPA300.0	Chloride	mg/l	330.	10.		
P303192	3/11/2003	0311K0BW183F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3100.	25.	A	
P303192	3/11/2003	0311K0BW183F	0		H2O	EPA300.0	Chloride	mg/l	1200.	50.	A	
P303192	3/11/2003	0311K0BW183F	0		H2O	EPA300.0	Sulfate	mg/l	93.	5.0	J+	
P303192	3/11/2003	0311K0BW183F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	150.	20.	A	
P303192	3/11/2003	0311K0BW183F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	150.	20.	A	
P303192	3/11/2003	0311K0BW183F	0		H2O	EPA6010B	Calcium	ug/l	260000.	1000.	A	
P303192	3/11/2003	0311K0BW183F	0		H2O	EPA6010B	Magnesium	ug/l	78000.	500.	A	
P303192	3/11/2003	0311K0BW183F	0		H2O	EPA6010B	Potassium	ug/l	11000.	2500.	A	
P303192	3/11/2003	0311K0BW183F	0		H2O	EPA6010B	Sodium	ug/l	350000.	500.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-39-310										
P306108	6/6/2003	0323L0BW053F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4400.	25.	A	
P306108	6/6/2003	0323L0BW053F	0		H2O	EPA300.0	Chloride	mg/l	1600.	100.	A	
P308477	8/21/2003	0334T0BW400F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3800.	10.	A	
P308477	8/21/2003	0334T0BW400F	0		H2O	EPA300.0	Chloride	mg/l	1500.	50.	A	
P312287	12/9/2003	0350Y0BW580F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3500.	10.	A	
P312287	12/9/2003	0350Y0BW580F	0		H2O	EPA300.0	Chloride	mg/l	1750.	200.	A	
P403167	3/8/2004	0410T0BW037F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	15000.	20.	A	
P403167	3/8/2004	0410T0BW037F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3500.	25.	A	
P403167	3/8/2004	0410T0BW037F	0		H2O	EPA300.0	Chloride	mg/l	1400.	100.	A	
P406099	6/1/2004	0423Y0BW209F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4600.	25.	A	
P406099	6/1/2004	0423Y0BW209F	0		H2O	EPA300.0	Chloride	mg/l	2200.	500.	A	
P409227	9/9/2004	0442E0BW301F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3400.	25.	J	
P409227	9/9/2004	0442E0BW301F	0		H2O	EPA300.0	Chloride	mg/l	1600.	50.	A	
Station Number		MP-BW-39-330										
P211597	11/22/2002	0247K0BW227F			H2O	EPA160.1	Total Dissolved Solids	mg/l	780.	10.		
P211597	11/22/2002	0247K0BW227F			H2O	EPA300.0	Chloride	mg/l	330.	10.		
P303192	3/11/2003	0311K0BW184F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5100.	25.	A	
P303192	3/11/2003	0311K0BW184F	0		H2O	EPA300.0	Chloride	mg/l	2100.	100.	A	
P303192	3/11/2003	0311K0BW184F	0		H2O	EPA300.0	Sulfate	mg/l	110.	5.0	J+	
P303192	3/11/2003	0311K0BW184F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	120.	20.	A	
P303192	3/11/2003	0311K0BW184F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	120.	20.	A	
P303192	3/11/2003	0311K0BW184F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.26	0.05	A	
P303192	3/11/2003	0311K0BW184F	0		H2O	EPA6010B	Calcium	ug/l	610000.	5000.	A	
P303192	3/11/2003	0311K0BW184F	0		H2O	EPA6010B	Magnesium	ug/l	180000.	500.	A	
P303192	3/11/2003	0311K0BW184F	0		H2O	EPA6010B	Potassium	ug/l	15000.	2500.	A	
P303192	3/11/2003	0311K0BW184F	0		H2O	EPA6010B	Sodium	ug/l	370000.	2500.	A	
P306108	6/6/2003	0323L0BW054F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9000.	25.	A	
P306108	6/6/2003	0323L0BW054F	0		H2O	EPA300.0	Chloride	mg/l	2600.	100.	A	
P308477	8/21/2003	0334T0BW402F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6800.	10.	J-	
P308477	8/21/2003	0334T0BW402F	0		H2O	EPA300.0	Chloride	mg/l	2800.	100.	A	
P312287	12/9/2003	0350Y0BW581F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5700.	10.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
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Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-39-330										
P312287	12/9/2003	0350Y0BW581F	0		H2O	EPA300.0	Chloride	mg/l	3160.	400.	A	
P403167	3/8/2004	0410T0BW038F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4900.	20.	A	
P403167	3/8/2004	0410T0BW038F	0		H2O	EPA300.0	Chloride	mg/l	3200.	100.	A	
P406099	6/1/2004	0423Y0BW210F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7200.	25.	A	
P406099	6/1/2004	0423Y0BW210F	0		H2O	EPA300.0	Chloride	mg/l	3400.	100.	A	
P409227	9/9/2004	0442E0BW303F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6600.	25.	A	
P409227	9/9/2004	0442E0BW303F	0		H2O	EPA300.0	Chloride	mg/l	3000.	100.	A	
Station Number		MP-BW-39-350										
P211597	11/22/2002	0247K0BW228F			H2O	EPA160.1	Total Dissolved Solids	mg/l	790.	10.		
P211597	11/22/2002	0247K0BW228F			H2O	EPA300.0	Chloride	mg/l	340.	10.		
P303192	3/11/2003	0311K0BW185F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5100.	25.	A	
P303192	3/11/2003	0311K0BW185F	0		H2O	EPA300.0	Chloride	mg/l	2300.	100.	A	
P303192	3/11/2003	0311K0BW185F	0		H2O	EPA300.0	Sulfate	mg/l	170.	5.0	J+	
P303192	3/11/2003	0311K0BW185F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	120.	20.	A	
P303192	3/11/2003	0311K0BW185F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	120.	20.	A	
P303192	3/11/2003	0311K0BW185F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.15	0.05	A	
P303192	3/11/2003	0311K0BW185F	0		H2O	EPA6010B	Calcium	ug/l	440000.	1000.	A	
P303192	3/11/2003	0311K0BW185F	0		H2O	EPA6010B	Magnesium	ug/l	130000.	500.	A	
P303192	3/11/2003	0311K0BW185F	0		H2O	EPA6010B	Potassium	ug/l	14000.	2500.	A	
P303192	3/11/2003	0311K0BW185F	0		H2O	EPA6010B	Sodium	ug/l	350000.	500.	A	
P306108	6/6/2003	0323L0BW055F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	8000.	25.	A	
P306108	6/6/2003	0323L0BW055F	0		H2O	EPA300.0	Chloride	mg/l	2800.	100.	A	
P308477	8/21/2003	0334T0BW403F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7400.	10.	J-	
P308477	8/21/2003	0334T0BW403F	0		H2O	EPA300.0	Chloride	mg/l	3200.	100.	A	
P312287	12/9/2003	0350Y0BW582F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6100.	10.	A	
P312287	12/9/2003	0350Y0BW582F	0		H2O	EPA300.0	Chloride	mg/l	3720.	400.	A	
P403167	3/8/2004	0410T0BW039F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	6700.	25.	A	
P403167	3/8/2004	0410T0BW039F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	12000.	20.	A	
P403167	3/8/2004	0410T0BW039F	0		H2O	EPA300.0	Chloride	mg/l	3400.	100.	A	
P406099	6/1/2004	0423Y0BW212F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7700.	25.	A	
P406099	6/1/2004	0423Y0BW212F	0		H2O	EPA300.0	Chloride	mg/l	4000.	500.	A	

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-39-350										
P409227	9/9/2004	0442E0BW304F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7500.	25.	J	
P409227	9/9/2004	0442E0BW304F	0		H2O	EPA300.0	Chloride	mg/l	3300.	100.	A	
Station Number		MP-BW-39-395										
P211597	11/22/2002	0247K0BW229F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1900.	10.		
P211597	11/22/2002	0247K0BW229F			H2O	EPA300.0	Chloride	mg/l	1000.	50.		
P303192	3/11/2003	0311K0BW186F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7100.	25.	A	
P303192	3/11/2003	0311K0BW186F	0		H2O	EPA300.0	Chloride	mg/l	3500.	100.	A	
P303192	3/11/2003	0311K0BW186F	0		H2O	EPA300.0	Sulfate	mg/l	280.	10.	A	
P303192	3/11/2003	0311K0BW186F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	110.	20.	A	
P303192	3/11/2003	0311K0BW186F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	110.	20.	A	
P303192	3/11/2003	0311K0BW186F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.68	0.05	A	
P303192	3/11/2003	0311K0BW186F	0		H2O	EPA6010B	Calcium	ug/l	1000000.	5000.	A	
P303192	3/11/2003	0311K0BW186F	0		H2O	EPA6010B	Magnesium	ug/l	280000.	500.	A	
P303192	3/11/2003	0311K0BW186F	0		H2O	EPA6010B	Potassium	ug/l	14000.	2500.	A	
P303192	3/11/2003	0311K0BW186F	0		H2O	EPA6010B	Sodium	ug/l	350000.	2500.	A	
P306108	6/6/2003	0323L0BW056F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9400.	25.	A	
P306108	6/6/2003	0323L0BW056F	0		H2O	EPA300.0	Chloride	mg/l	3700.	100.	A	
P308477	8/21/2003	0334T0BW404F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9400.	10.	J-	
P308477	8/21/2003	0334T0BW404F	0		H2O	EPA300.0	Chloride	mg/l	3700.	100.	A	
P312287	12/9/2003	0350Y0BW583F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	7400.	10.	A	
P312287	12/9/2003	0350Y0BW583F	0		H2O	EPA300.0	Chloride	mg/l	1130.	400.	A	
P403167	3/8/2004	0410T0BW040F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	10000.	12.	A	
P403167	3/8/2004	0410T0BW040F	0		H2O	EPA300.0	Chloride	mg/l	4000.	100.	A	
P406099	6/1/2004	0423Y0BW213F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	9000.	25.	A	
P406099	6/1/2004	0423Y0BW213F	0		H2O	EPA300.0	Chloride	mg/l	4400.	500.	A	
P409227	9/9/2004	0442E0BW305F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	10000.	25.	J	
P409227	9/9/2004	0442E0BW305F	0		H2O	EPA300.0	Chloride	mg/l	4200.	100.	A	
Station Number		MP-BW-40-333										
P210565	10/23/2002	0243B0BW432F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	880.	10.		
P210565	10/23/2002	0243B0BW432F	0		H2O	EPA300.0	Chloride	mg/l	220.	10.		
P303189	3/10/2003	0311K0BW172F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1500.	25.	A	

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 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-40-333										
P303189	3/10/2003	0311K0BW172F	0		H2O	EPA300.0	Chloride	mg/l	550.	50.	A	
P303189	3/10/2003	0311K0BW172F	0		H2O	EPA300.0	Sulfate	mg/l	92.	50.	J-	
P303189	3/10/2003	0311K0BW172F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	98.	20.	A	
P303189	3/10/2003	0311K0BW172F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	98.	20.	A	
P303189	3/10/2003	0311K0BW172F	0		H2O	EPA6010B	Calcium	ug/l	100000.	1000.	A	
P303189	3/10/2003	0311K0BW172F	0		H2O	EPA6010B	Magnesium	ug/l	35000.	500.	A	
P303189	3/10/2003	0311K0BW172F	0		H2O	EPA6010B	Potassium	ug/l	7600.	2500.	A	
P303189	3/10/2003	0311K0BW172F	0		H2O	EPA6010B	Sodium	ug/l	220000.	2500.	A	
P306045	6/3/2003	0323L0BW025F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1500.	20.	A	
P306045	6/3/2003	0323L0BW025F	0		H2O	EPA300.0	Chloride	mg/l	580.	100.	A	
P308478	8/22/2003	0334T0BW406F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1900.	10.	A	
P308478	8/22/2003	0334T0BW406F	0		H2O	EPA300.0	Chloride	mg/l	630.	50.	A	
P312318	12/10/2003	0350Y0BW594F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2000.	10.	A	
P312318	12/10/2003	0350Y0BW594F	0		H2O	EPA300.0	Chloride	mg/l	810.	80.	A	
P403167	3/8/2004	0410T0BW041F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2200.	12.	A	
P403167	3/8/2004	0410T0BW041F	0		H2O	EPA300.0	Chloride	mg/l	740.	50.	A	
P406098	6/2/2004	0423Y0BW214F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1800.	25.	A	
P406098	6/2/2004	0423Y0BW214F	0		H2O	EPA300.0	Chloride	mg/l	790.	50.	A	
P409227	9/9/2004	0442E0BW306F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2200.	25.	J	
P409227	9/9/2004	0442E0BW306F	0		H2O	EPA300.0	Chloride	mg/l	730.	50.	A	
Station Number		MP-BW-40-353										
P210565	10/23/2002	0243B0BW433F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1200.	10.		
P210565	10/23/2002	0243B0BW433F	0		H2O	EPA300.0	Chloride	mg/l	240.	10.		
P303189	3/10/2003	0311K0BW173F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2900.	25.	A	
P303189	3/10/2003	0311K0BW173F	0		H2O	EPA300.0	Chloride	mg/l	1200.	50.	A	
P303189	3/10/2003	0311K0BW173F	0		H2O	EPA300.0	Sulfate	mg/l	73.	50.	J-	
P303189	3/10/2003	0311K0BW173F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	100.	20.	A	
P303189	3/10/2003	0311K0BW173F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	100.	20.	A	
P303189	3/10/2003	0311K0BW173F	0		H2O	EPA6010B	Calcium	ug/l	510000.	5000.	A	
P303189	3/10/2003	0311K0BW173F	0		H2O	EPA6010B	Magnesium	ug/l	120000.	500.	A	
P303189	3/10/2003	0311K0BW173F	0		H2O	EPA6010B	Potassium	ug/l	6600.	2500.	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-40-353										
P303189	3/10/2003	0311K0BW173F	0		H2O	EPA6010B	Sodium	ug/l	99000.	2500.	A	
P306045	6/3/2003	0323L0BW026F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3000.	20.	A	
P306045	6/3/2003	0323L0BW026F	0		H2O	EPA300.0	Chloride	mg/l	1200.	50.	A	
P308478	8/22/2003	0334T0BW407F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4100.	10.	A	
P308478	8/22/2003	0334T0BW407F	0		H2O	EPA300.0	Chloride	mg/l	1500.	50.	A	
P312318	12/10/2003	0350Y0BW596F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	5000.	10.	A	
P312318	12/10/2003	0350Y0BW596F	0		H2O	EPA300.0	Chloride	mg/l	1740.	200.	A	
P403167	3/8/2004	0410T0BW042F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4900.	12.	A	
P403167	3/8/2004	0410T0BW042F	0		H2O	EPA300.0	Chloride	mg/l	1400.	50.	A	
P406098	6/2/2004	0423Y0BW215F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3800.	25.	A	
P406098	6/2/2004	0423Y0BW215F	0		H2O	EPA300.0	Chloride	mg/l	1400.	100.	A	
P409227	9/9/2004	0442E0BW307F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4300.	25.	J	
P409227	9/9/2004	0442E0BW307F	0		H2O	EPA300.0	Chloride	mg/l	1900.	50.	A	
Station Number		MP-BW-40-375										
P210565	10/23/2002	0243B0BW434F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	520.	10.		
P210565	10/23/2002	0243B0BW434F	0		H2O	EPA300.0	Chloride	mg/l	88.	10.		
P303189	3/10/2003	0311K0BW174F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3900.	25.	A	
P303189	3/10/2003	0311K0BW174F	0		H2O	EPA300.0	Chloride	mg/l	1200.	50.	A	
P303189	3/10/2003	0311K0BW174F	0		H2O	EPA300.0	Sulfate	mg/l	78.	50.	J-	
P303189	3/10/2003	0311K0BW174F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	110.	20.	A	
P303189	3/10/2003	0311K0BW174F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	110.	20.	A	
P303189	3/10/2003	0311K0BW174F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.22	0.05	A	
P303189	3/10/2003	0311K0BW174F	0		H2O	EPA6010B	Calcium	ug/l	470000.	5000.	A	
P303189	3/10/2003	0311K0BW174F	0		H2O	EPA6010B	Magnesium	ug/l	120000.	500.	A	
P303189	3/10/2003	0311K0BW174F	0		H2O	EPA6010B	Potassium	ug/l	6600.	2500.	A	
P303189	3/10/2003	0311K0BW174F	0		H2O	EPA6010B	Sodium	ug/l	99000.	2500.	A	
P306045	6/3/2003	0323L0BW028F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3200.	20.	A	
P306045	6/3/2003	0323L0BW028F	0		H2O	EPA300.0	Chloride	mg/l	1200.	50.	A	
P308478	8/22/2003	0334T0BW408F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3700.	10.	A	
P308478	8/22/2003	0334T0BW408F	0		H2O	EPA300.0	Chloride	mg/l	1400.	50.	A	
P312318	12/10/2003	0350Y0BW597F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4600.	10.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-40-375										
P312318	12/10/2003	0350Y0BW597F	0		H2O	EPA300.0	Chloride	mg/l	1890.	200.	A	
P403167	3/8/2004	0410T0BW043F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4500.	12.	A	
P403167	3/8/2004	0410T0BW043F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3100.	25.	A	
P403167	3/8/2004	0410T0BW043F	0		H2O	EPA300.0	Chloride	mg/l	1400.	100.	A	
P406098	6/2/2004	0423Y0BW216F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2800.	25.	A	
P406098	6/2/2004	0423Y0BW216F	0		H2O	EPA300.0	Chloride	mg/l	1300.	100.	A	
P409227	9/9/2004	0442E0BW308F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4800.	25.	J	
P409227	9/9/2004	0442E0BW308F	0		H2O	EPA300.0	Chloride	mg/l	1800.	50.	A	
Station Number		MP-BW-40-400										
P210565	10/23/2002	0243B0BW435F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1200.	10.		
P210565	10/23/2002	0243B0BW435F	0		H2O	EPA300.0	Chloride	mg/l	170.	10.		
P303189	3/10/2003	0311K0BW176F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3200.	25.	A	
P303189	3/10/2003	0311K0BW176F	0		H2O	EPA300.0	Chloride	mg/l	1000.	50.	A	
P303189	3/10/2003	0311K0BW176F	0		H2O	EPA300.0	Sulfate	mg/l	88.	50.	J-	
P303189	3/10/2003	0311K0BW176F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	110.	20.	A	
P303189	3/10/2003	0311K0BW176F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	110.	20.	A	
P303189	3/10/2003	0311K0BW176F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.49	0.05	A	
P303189	3/10/2003	0311K0BW176F	0		H2O	EPA6010B	Calcium	ug/l	430000.	1000.	A	
P303189	3/10/2003	0311K0BW176F	0		H2O	EPA6010B	Magnesium	ug/l	100000.	500.	A	
P303189	3/10/2003	0311K0BW176F	0		H2O	EPA6010B	Potassium	ug/l	7600.	2500.	A	
P303189	3/10/2003	0311K0BW176F	0		H2O	EPA6010B	Sodium	ug/l	80000.	500.	A	
P306045	6/3/2003	0323L0BW029F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2600.	20.	A	
P306045	6/3/2003	0323L0BW029F	0		H2O	EPA300.0	Chloride	mg/l	830.	50.	A	
P308478	8/22/2003	0334T0BW409F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2700.	10.	A	
P308478	8/22/2003	0334T0BW409F	0		H2O	EPA300.0	Chloride	mg/l	1000.	50.	A	
P312318	12/10/2003	0350Y0BW598F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4700.	10.	A	
P312318	12/10/2003	0350Y0BW598F	0		H2O	EPA300.0	Chloride	mg/l	1620.	200.	A	
P403167	3/8/2004	0410T0BW044F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2800.	25.	A	
P403167	3/8/2004	0410T0BW044F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4100.	14.	A	
P403167	3/8/2004	0410T0BW044F	0		H2O	EPA300.0	Chloride	mg/l	1200.	100.	A	
P406098	6/2/2004	0423Y0BW217F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2400.	25.	A	

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Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-40-400										
P406098	6/2/2004	0423Y0BW217F	0		H2O	EPA300.0	Chloride	mg/l	1100.	100.	A	
P409227	9/9/2004	0442E0BW309F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	4000.	25.	J	
P409227	9/9/2004	0442E0BW309F	0		H2O	EPA300.0	Chloride	mg/l	1400.	50.	A	
Station Number		MP-BW-41-202										
P308581	8/25/2003	0335Y0BW535F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	250.	10.	A	
P308581	8/25/2003	0335Y0BW535F	0		H2O	EPA300.0	Chloride	mg/l	160.	100.	A	
P312314	12/11/2003	0350Y0BW613F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	270.	10.	A	
P312314	12/11/2003	0350Y0BW613F	0		H2O	EPA300.0	Chloride	mg/l	79.4	20.	A	
P403221	3/9/2004	0410R0BW050F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	300.	25.	J	
P403221	3/9/2004	0410R0BW050F	0		H2O	EPA300.0	Chloride	mg/l	78.	10.	A	
P406100	6/3/2004	0423T0BW429F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	260.	10.	A	
P406100	6/3/2004	0423T0BW429F	0		H2O	EPA300.0	Chloride	mg/l	78.	10.	A	
P409331	9/16/2004	0443E0BW369F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	260.	10.	A	
P409331	9/16/2004	0443E0BW369F	0		H2O	EPA300.0	Chloride	mg/l	73.	5.0	A	
Station Number		MP-BW-41-231										
P305612	5/28/2003	0322Y0BW490F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	280.	10.	A	
P305612	5/28/2003	0322Y0BW490F	0		H2O	EPA300.0	Chloride	mg/l	79.	10.	A	
P305612	5/28/2003	0322Y0BW490F	0		H2O	EPA300.0	Sulfate	mg/l	24.	10.	A	
P305612	5/28/2003	0322Y0BW490F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	70.	20.	A	
P305612	5/28/2003	0322Y0BW490F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	70.	20.	A	
P305612	5/28/2003	0322Y0BW490F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	6.6	0.25	A	
P305612	5/28/2003	0322Y0BW490F	0		H2O	EPA6010B	Calcium	ug/l	24000.	1000.	A	
P305612	5/28/2003	0322Y0BW490F	0		H2O	EPA6010B	Magnesium	ug/l	9400.	500.	A	
P305612	5/28/2003	0322Y0BW490F	0		H2O	EPA6010B	Potassium	ug/l	3000.	2500.	A	
P305612	5/28/2003	0322Y0BW490F	0		H2O	EPA6010B	Sodium	ug/l	62000.	500.	A	
P308581	8/25/2003	0335Y0BW536F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1300.	10.	A	
P308581	8/25/2003	0335Y0BW536F	0		H2O	EPA300.0	Chloride	mg/l	93.	10.	A	
P312314	12/11/2003	0350Y0BW614F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	460.	10.	A	
P312314	12/11/2003	0350Y0BW614F	0		H2O	EPA300.0	Chloride	mg/l	82.8	20.	A	
P403221	3/9/2004	0410R0BW052F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	J	
P403221	3/9/2004	0410R0BW052F	0		H2O	EPA300.0	Chloride	mg/l	80.	10.	A	

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MACTEC, Inc.

Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-41-231										
P406100	6/3/2004	0423T0BW430F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	300.	10.	A	
P406100	6/3/2004	0423T0BW430F	0		H2O	EPA300.0	Chloride	mg/l	76.	10.	A	
P409331	9/16/2004	0443E0BW371F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	260.	10.	A	
P409331	9/16/2004	0443E0BW371F	0		H2O	EPA300.0	Chloride	mg/l	77.	5.0	A	
Station Number		MP-BW-41-256										
P305612	5/28/2003	0322Y0BW491F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1900.	83.	A	
P305612	5/28/2003	0322Y0BW491F	0		H2O	EPA300.0	Chloride	mg/l	230.	10.	A	
P305612	5/28/2003	0322Y0BW491F	0		H2O	EPA300.0	Sulfate	mg/l	750.	50.	A	
P305612	5/28/2003	0322Y0BW491F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	280.	20.	A	
P305612	5/28/2003	0322Y0BW491F	0		H2O	EPA310.1	Alkalinity, Carbonate (as CaCO3)	mg/l	76.	20.	A	
P305612	5/28/2003	0322Y0BW491F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	360.	20.	A	
P305612	5/28/2003	0322Y0BW491F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	2.4	0.05	A	
P305612	5/28/2003	0322Y0BW491F	0		H2O	EPA6010B	Calcium	ug/l	12000.	1000.	A	
P305612	5/28/2003	0322Y0BW491F	0		H2O	EPA6010B	Magnesium	ug/l	4900.	500.	A	
P305612	5/28/2003	0322Y0BW491F	0		H2O	EPA6010B	Potassium	ug/l	5000.	2500.	A	
P305612	5/28/2003	0322Y0BW491F	0		H2O	EPA6010B	Sodium	ug/l	360000.	500.	A	
P308581	8/25/2003	0335Y0BW537F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2100.	10.	A	
P308581	8/25/2003	0335Y0BW537F	0		H2O	EPA300.0	Chloride	mg/l	130.	10.	A	
P312314	12/11/2003	0350Y0BW616F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1700.	10.	A	
P312314	12/11/2003	0350Y0BW616F	0		H2O	EPA300.0	Chloride	mg/l	82.1	20.	A	
P403221	3/9/2004	0410R0BW053F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1200.	25.	J	
P403221	3/9/2004	0410R0BW053F	0		H2O	EPA300.0	Chloride	mg/l	71.	10.	A	
P406100	6/3/2004	0423T0BW431F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	940.	50.	A	
P406100	6/3/2004	0423T0BW431F	0		H2O	EPA300.0	Chloride	mg/l	72.	10.	A	
P409331	9/16/2004	0443E0BW372F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	820.	20.	A	
P409331	9/16/2004	0443E0BW372F	0		H2O	EPA300.0	Chloride	mg/l	70.	5.0	A	
Station Number		MP-BW-41-286										
P305612	5/28/2003	0322Y0BW492F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1600.	83.	A	
P305612	5/28/2003	0322Y0BW492F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	2300.	83.	A	
P305612	5/28/2003	0322Y0BW492F	0		H2O	EPA300.0	Chloride	mg/l	120.	10.	A	
P305612	5/28/2003	0322Y0BW492F	0		H2O	EPA300.0	Sulfate	mg/l	110.	10.	A	

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OUCTP RI/FS
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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-41-286										
P305612	5/28/2003	0322Y0BW492F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	180.	20.	A	
P305612	5/28/2003	0322Y0BW492F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	190.	20.	A	
P305612	5/28/2003	0322Y0BW492F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	4.1	0.05	A	
P305612	5/28/2003	0322Y0BW492F	0		H2O	EPA6010B	Calcium	ug/l	13000.	1000.	A	
P305612	5/28/2003	0322Y0BW492F	0		H2O	EPA6010B	Magnesium	ug/l	5100.	500.	A	
P305612	5/28/2003	0322Y0BW492F	0		H2O	EPA6010B	Potassium	ug/l	5100.	2500.	A	
P305612	5/28/2003	0322Y0BW492F	0		H2O	EPA6010B	Sodium	ug/l	290000.	500.	A	
P308581	8/25/2003	0335Y0BW538F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1000.	10.	A	
P308581	8/25/2003	0335Y0BW538F	0		H2O	EPA300.0	Chloride	mg/l	100.	10.	A	
P312314	12/11/2003	0350Y0BW617F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	540.	10.	A	
P312314	12/11/2003	0350Y0BW617F	0		H2O	EPA300.0	Chloride	mg/l	92.2	20.	A	
P403221	3/9/2004	0410R0BW054F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	500.	10.	J	
P403221	3/9/2004	0410R0BW054F	0		H2O	EPA300.0	Chloride	mg/l	83.	10.	A	
P406100	6/3/2004	0423T0BW435F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	33.	A	
P406100	6/3/2004	0423T0BW435F	0		H2O	EPA300.0	Chloride	mg/l	82.	10.	A	
P409331	9/16/2004	0443E0BW373F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	330.	12.	A	
P409331	9/16/2004	0443E0BW373F	0		H2O	EPA300.0	Chloride	mg/l	87.	5.0	A	
Station Number		MP-BW-41-318										
P305612	5/28/2003	0322Y0BW493F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1000.	62.	A	
P305612	5/28/2003	0322Y0BW493F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1100.	100.	A	
P305612	5/28/2003	0322Y0BW493F	0		H2O	EPA300.0	Chloride	mg/l	130.	10.	A	
P305612	5/28/2003	0322Y0BW493F	0		H2O	EPA300.0	Sulfate	mg/l	92.	10.	A	
P305612	5/28/2003	0322Y0BW493F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	190.	20.	A	
P305612	5/28/2003	0322Y0BW493F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	190.	20.	A	
P305612	5/28/2003	0322Y0BW493F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.84	0.05	A	
P305612	5/28/2003	0322Y0BW493F	0		H2O	EPA6010B	Calcium	ug/l	14000.	1000.	A	
P305612	5/28/2003	0322Y0BW493F	0		H2O	EPA6010B	Magnesium	ug/l	5800.	500.	A	
P305612	5/28/2003	0322Y0BW493F	0		H2O	EPA6010B	Potassium	ug/l	5200.	2500.	A	
P305612	5/28/2003	0322Y0BW493F	0		H2O	EPA6010B	Sodium	ug/l	270000.	500.	A	
P308581	8/25/2003	0335Y0BW540F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	600.	10.	A	
P308581	8/25/2003	0335Y0BW540F	0		H2O	EPA300.0	Chloride	mg/l	120.	10.	A	

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 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-41-318										
P312314	12/11/2003	0350Y0BW618F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	440.	10.	A	
P312314	12/11/2003	0350Y0BW618F	0		H2O	EPA300.0	Chloride	mg/l	113.	20.	A	
P403221	3/9/2004	0410R0BW055F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	470.	10.	J	
P403221	3/9/2004	0410R0BW055F	0		H2O	EPA300.0	Chloride	mg/l	110.	10.	A	
P406100	6/3/2004	0423T0BW432F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P406100	6/3/2004	0423T0BW432F	0		H2O	EPA300.0	Chloride	mg/l	110.	100.	A	
P409331	9/16/2004	0443E0BW374F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P409331	9/16/2004	0443E0BW374F	0		H2O	EPA300.0	Chloride	mg/l	100.	5.0	A	
Station Number		MP-BW-41-353										
P305612	5/28/2003	0322Y0BW494F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1300.	200.	A	
P305612	5/28/2003	0322Y0BW494F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	3100.	250.	A	
P305612	5/28/2003	0322Y0BW494F	0		H2O	EPA300.0	Chloride	mg/l	160.	10.	A	
P305612	5/28/2003	0322Y0BW494F	0		H2O	EPA300.0	Sulfate	mg/l	270.	10.	A	
P305612	5/28/2003	0322Y0BW494F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	350.	20.	A	
P305612	5/28/2003	0322Y0BW494F	0		H2O	EPA310.1	Alkalinity, Carbonate (as CaCO3)	mg/l	72.	20.	A	
P305612	5/28/2003	0322Y0BW494F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	420.	20.	A	
P305612	5/28/2003	0322Y0BW494F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.30	0.05	A	
P305612	5/28/2003	0322Y0BW494F	0		H2O	EPA6010B	Calcium	ug/l	10000.	1000.	A	
P305612	5/28/2003	0322Y0BW494F	0		H2O	EPA6010B	Magnesium	ug/l	4100.	500.	A	
P305612	5/28/2003	0322Y0BW494F	0		H2O	EPA6010B	Potassium	ug/l	4400.	2500.	A	
P305612	5/28/2003	0322Y0BW494F	0		H2O	EPA6010B	Sodium	ug/l	370000.	500.	A	
P308581	8/25/2003	0335Y0BW541F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	1600.	10.	A	
P308581	8/25/2003	0335Y0BW541F	0		H2O	EPA300.0	Chloride	mg/l	160.	10.	A	
P312314	12/11/2003	0350Y0BW619F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	850.	10.	A	
P312314	12/11/2003	0350Y0BW619F	0		H2O	EPA300.0	Chloride	mg/l	144.	20.	A	
P403221	3/9/2004	0410R0BW056F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	560.	20.	J-	
P403221	3/9/2004	0410R0BW056F	0		H2O	EPA300.0	Chloride	mg/l	130.	10.	A	
P406100	6/3/2004	0423T0BW434F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	580.	100.	A	
P406100	6/3/2004	0423T0BW434F	0		H2O	EPA300.0	Chloride	mg/l	130.	10.	A	
P409331	9/16/2004	0443E0BW375F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	580.	50.	A	
P409331	9/16/2004	0443E0BW375F	0		H2O	EPA300.0	Chloride	mg/l	120.	5.0	A	

ND = Not Detected

NA: Not Analyzed

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-41-396										
P312314	12/11/2003	0350Y0BW620F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	A	
P312314	12/11/2003	0350Y0BW620F	0		H2O	EPA300.0	Chloride	mg/l	36.6	4.0	A	
P403221	3/9/2004	0410R0BW058F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	290.	33.	J	
P403221	3/9/2004	0410R0BW058F	0		H2O	EPA300.0	Chloride	mg/l	27.	10.	A	
P406106	6/3/2004	0423T0BW443F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	180.	100.	A	
P406106	6/3/2004	0423T0BW443F	0		H2O	EPA300.0	Chloride	mg/l	25.	10.	A	
P409331	9/16/2004	0443E0BW376F	0		H2O	EPA300.0	Chloride	mg/l	23.	5.0	A	
Station Number		MP-BW-42-195										
P302394	2/20/2003	0308K0BW116F			H2O	EPA160.1	Total Dissolved Solids	mg/l	480.	10.	A	
P302394	2/20/2003	0308K0BW116F			H2O	EPA300.0	Chloride	mg/l	91.	10.	J-	
P305612	5/27/2003	0322Y0BW482F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	300.	10.	A	
P305612	5/27/2003	0322Y0BW482F	0		H2O	EPA300.0	Chloride	mg/l	49.	5.0	A	
P305612	5/30/2003	0322Y0BW495F	0		H2O	EPA300.0	Chloride	mg/l	49.	10.	A	
P305612	5/30/2003	0322Y0BW495F	0		H2O	EPA300.0	Sulfate	mg/l	74.	10.	A	
P305612	5/30/2003	0322Y0BW495F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	140.	20.	A	
P305612	5/30/2003	0322Y0BW495F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	140.	20.	A	
P305612	5/30/2003	0322Y0BW495F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	1.4	0.05	A	
P305612	5/30/2003	0322Y0BW495F	0		H2O	EPA6010B	Calcium	ug/l	37000.	1000.	A	
P305612	5/30/2003	0322Y0BW495F	0		H2O	EPA6010B	Magnesium	ug/l	15000.	500.	A	
P305612	5/30/2003	0322Y0BW495F	0		H2O	EPA6010B	Potassium	ug/l	4500.	2500.	A	
P305612	5/30/2003	0322Y0BW495F	0		H2O	EPA6010B	Sodium	ug/l	70000.	500.	A	
P308581	8/25/2003	0335Y0BW542F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P308581	8/25/2003	0335Y0BW542F	0		H2O	EPA300.0	Chloride	mg/l	54.	10.	A	
P312314	12/11/2003	0350Y0BW605F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P312314	12/11/2003	0350Y0BW605F	0		H2O	EPA300.0	Chloride	mg/l	53.1	10.	A	
P403221	3/9/2004	0410R0BW059F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	330.	10.	J	
P403221	3/9/2004	0410R0BW059F	0		H2O	EPA300.0	Chloride	mg/l	52.	10.	A	
P406098	6/2/2004	0423T0BW220F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P406098	6/2/2004	0423T0BW220F	0		H2O	EPA300.0	Chloride	mg/l	54.	10.	A	
P409331	9/16/2004	0443E0BW362F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P409331	9/16/2004	0443E0BW362F	0		H2O	EPA300.0	Chloride	mg/l	52.	5.0	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-42-215										
P302394	2/20/2003	0308K0BW117F			H2O	EPA160.1	Total Dissolved Solids	mg/l	930.	50.	A	
P302394	2/20/2003	0308K0BW117F			H2O	EPA300.0	Chloride	mg/l	390.	10.	J-	
P305612	5/27/2003	0322Y0BW483F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	600.	26.	A	
P305612	5/27/2003	0322Y0BW483F	0		H2O	EPA300.0	Chloride	mg/l	140.	10.	A	
P305612	5/30/2003	0322Y0BW496F	0		H2O	EPA300.0	Chloride	mg/l	100.	10.	A	
P305612	5/30/2003	0322Y0BW496F	0		H2O	EPA300.0	Sulfate	mg/l	110.	10.	A	
P305612	5/30/2003	0322Y0BW496F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	180.	20.	A	
P305612	5/30/2003	0322Y0BW496F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	180.	20.	A	
P305612	5/30/2003	0322Y0BW496F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.54	0.05	A	
P305612	5/30/2003	0322Y0BW496F	0		H2O	EPA6010B	Calcium	ug/l	14000.	1000.	A	
P305612	5/30/2003	0322Y0BW496F	0		H2O	EPA6010B	Magnesium	ug/l	7500.	500.	A	
P305612	5/30/2003	0322Y0BW496F	0		H2O	EPA6010B	Potassium	ug/l	5600.	2500.	A	
P305612	5/30/2003	0322Y0BW496F	0		H2O	EPA6010B	Sodium	ug/l	180000.	500.	A	
P308581	8/26/2003	0335Y0BW543F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	470.	10.	A	
P308581	8/26/2003	0335Y0BW543F	0		H2O	EPA300.0	Chloride	mg/l	46.	10.	A	
P312314	12/11/2003	0350Y0BW607F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	A	
P312314	12/11/2003	0350Y0BW607F	0		H2O	EPA300.0	Chloride	mg/l	37.8	4.0	A	
P403221	3/9/2004	0410R0BW060F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	J	
P403221	3/9/2004	0410R0BW060F	0		H2O	EPA300.0	Chloride	mg/l	33.	10.	A	
P406098	6/2/2004	0423T0BW221F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P406098	6/2/2004	0423T0BW221F	0		H2O	EPA300.0	Chloride	mg/l	34.	10.	A	
P409331	9/16/2004	0443E0BW363F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	A	
P409331	9/16/2004	0443E0BW363F	0		H2O	EPA300.0	Chloride	mg/l	32.	5.0	A	
Station Number		MP-BW-42-235										
P302394	2/20/2003	0308K0BW118F			H2O	EPA160.1	Total Dissolved Solids	mg/l	550.	10.	A	
P302394	2/20/2003	0308K0BW118F			H2O	EPA300.0	Chloride	mg/l	180.	10.	J-	
P305612	5/27/2003	0322Y0BW484F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	330.	10.	A	
P305612	5/27/2003	0322Y0BW484F	0		H2O	EPA300.0	Chloride	mg/l	110.	5.0	J-	
P305612	5/30/2003	0322Y0BW497F	0		H2O	EPA300.0	Chloride	mg/l	100.	10.	A	
P305612	5/30/2003	0322Y0BW497F	0		H2O	EPA300.0	Sulfate	mg/l	50.	10.	A	
P305612	5/30/2003	0322Y0BW497F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	90.	20.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-42-235										
P305612	5/30/2003	0322Y0BW497F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ng/l	90.	20.	A	
P305612	5/30/2003	0322Y0BW497F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	15.	0.25	A	
P305612	5/30/2003	0322Y0BW497F	0		H2O	EPA6010B	Calcium	ug/l	42000.	1000.	A	
P305612	5/30/2003	0322Y0BW497F	0		H2O	EPA6010B	Magnesium	ug/l	19000.	500.	A	
P305612	5/30/2003	0322Y0BW497F	0		H2O	EPA6010B	Potassium	ug/l	6400.	2500.	A	
P305612	5/30/2003	0322Y0BW497F	0		H2O	EPA6010B	Sodium	ug/l	71000.	500.	A	
P308581	8/26/2003	0335Y0BW544F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P308581	8/26/2003	0335Y0BW544F	0		H2O	EPA300.0	Chloride	mg/l	97.	10.	A	
P312314	12/11/2003	0350Y0BW608F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P312314	12/11/2003	0350Y0BW608F	0		H2O	EPA300.0	Chloride	mg/l	106.	20.	A	
P403221	3/9/2004	0410R0BW062F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	J	
P403221	3/9/2004	0410R0BW062F	0		H2O	EPA300.0	Chloride	mg/l	100.	10.	A	
P406098	6/2/2004	0423T0BW222F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P406098	6/2/2004	0423T0BW222F	0		H2O	EPA300.0	Chloride	mg/l	96.	10.	A	
P409331	9/16/2004	0443E0BW364F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P409331	9/16/2004	0443E0BW364F	0		H2O	EPA300.0	Chloride	mg/l	87.	5.0	A	
Station Number		MP-BW-42-295										
P302394	2/20/2003	0308K0BW119F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1100.	25.	J-	
P302394	2/20/2003	0308K0BW119F			H2O	EPA300.0	Chloride	mg/l	240.	10.	J-	
P308581	8/26/2003	0335Y0BW545F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	570.	10.	A	
P308581	8/26/2003	0335Y0BW545F	0		H2O	EPA300.0	Chloride	mg/l	100.	10.	A	
P312314	12/11/2003	0350Y0BW609F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	420.	10.	A	
P312314	12/11/2003	0350Y0BW609F	0		H2O	EPA300.0	Chloride	mg/l	98.4	20.	A	
P403221	3/9/2004	0410R0BW063F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	300.	10.	J	
P403221	3/9/2004	0410R0BW063F	0		H2O	EPA300.0	Chloride	mg/l	96.	10.	A	
P406098	6/2/2004	0423T0BW223F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P406098	6/2/2004	0423T0BW223F	0		H2O	EPA300.0	Chloride	mg/l	98.	10.	A	
P409331	9/16/2004	0443E0BW365F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P409331	9/16/2004	0443E0BW365F	0		H2O	EPA300.0	Chloride	mg/l	96.	5.0	A	
Station Number		MP-BW-42-314										
P302394	2/20/2003	0308K0BW120F			H2O	EPA160.1	Total Dissolved Solids	mg/l	910.	14.	J-	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-42-314										
P302394	2/20/2003	0308K0BW120F			H2O	EPA300.0	Chloride	mg/l	230.	10.	J-	
P305612	5/28/2003	0322Y0BW485F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	590.	10.	A	
P305612	5/28/2003	0322Y0BW485F	0		H2O	EPA300.0	Chloride	mg/l	170.	10.	A	
P305612	5/30/2003	0322Y0BW498F	0		H2O	EPA300.0	Chloride	mg/l	170.	10.	A	
P305612	5/30/2003	0322Y0BW498F	0		H2O	EPA300.0	Sulfate	mg/l	84.	10.	A	
P305612	5/30/2003	0322Y0BW498F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	170.	20.	A	
P305612	5/30/2003	0322Y0BW498F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	170.	20.	A	
P305612	5/30/2003	0322Y0BW498F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.31	0.05	A	
P305612	5/30/2003	0322Y0BW498F	0		H2O	EPA6010B	Calcium	ug/l	21000.	1000.	A	
P305612	5/30/2003	0322Y0BW498F	0		H2O	EPA6010B	Magnesium	ug/l	11000.	500.	A	
P305612	5/30/2003	0322Y0BW498F	0		H2O	EPA6010B	Potassium	ug/l	6100.	2500.	A	
P305612	5/30/2003	0322Y0BW498F	0		H2O	EPA6010B	Sodium	ug/l	200000.	500.	A	
P308581	8/26/2003	0335Y0BW546F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	470.	10.	A	
P308581	8/26/2003	0335Y0BW546F	0		H2O	EPA300.0	Chloride	mg/l	120.	10.	A	
P312314	12/11/2003	0350Y0BW610F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	A	
P312314	12/11/2003	0350Y0BW610F	0		H2O	EPA300.0	Chloride	mg/l	119.	20.	A	
P403221	3/9/2004	0410R0BW064F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	450.	10.	A	
P403221	3/9/2004	0410R0BW064F	0		H2O	EPA300.0	Chloride	mg/l	110.	10.	A	
P406098	6/2/2004	0423T0BW224F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P406098	6/2/2004	0423T0BW224F	0		H2O	EPA300.0	Chloride	mg/l	110.	10.	A	
P409331	9/16/2004	0443E0BW366F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P409331	9/16/2004	0443E0BW366F	0		H2O	EPA300.0	Chloride	mg/l	110.	5.0	A	
Station Number		MP-BW-42-345										
P302394	2/20/2003	0308K0BW121F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1100.	28.	J-	
P302394	2/20/2003	0308K0BW121F			H2O	EPA300.0	Chloride	mg/l	290.	10.	J-	
P305612	5/28/2003	0322Y0BW487F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	750.	29.	A	
P305612	5/28/2003	0322Y0BW487F	0		H2O	EPA300.0	Chloride	mg/l	260.	10.	A	
P305612	5/30/2003	0322Y0BW500F	0		H2O	EPA300.0	Chloride	mg/l	210.	10.	A	
P305612	5/30/2003	0322Y0BW500F	0		H2O	EPA300.0	Sulfate	mg/l	130.	10.	A	
P305612	5/30/2003	0322Y0BW500F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	170.	20.	A	
P305612	5/30/2003	0322Y0BW500F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	170.	20.	A	

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SQLRpt4.2 28-Apr-05

Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-42-345										
P305612	5/30/2003	0322Y0BW500F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.70	0.05	A	
P305612	5/30/2003	0322Y0BW500F	0		H2O	EPA6010B	Calcium	ug/l	28000.	1000.	A	
P305612	5/30/2003	0322Y0BW500F	0		H2O	EPA6010B	Magnesium	ug/l	14000.	500.	A	
P305612	5/30/2003	0322Y0BW500F	0		H2O	EPA6010B	Potassium	ug/l	6000.	2500.	A	
P305612	5/30/2003	0322Y0BW500F	0		H2O	EPA6010B	Sodium	ug/l	190000.	500.	A	
P308581	8/26/2003	0335Y0BW548F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	880.	10.	A	
P308581	8/26/2003	0335Y0BW548F	0		H2O	EPA300.0	Chloride	mg/l	270.	100.	A	
P312314	12/11/2003	0350Y0BW611F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	730.	10.	A	
P312314	12/11/2003	0350Y0BW611F	0		H2O	EPA300.0	Chloride	mg/l	244.	40.	A	
P403221	3/9/2004	0410R0BW065F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	660.	10.	A	
P403221	3/9/2004	0410R0BW065F	0		H2O	EPA300.0	Chloride	mg/l	230.	10.	A	
P406098	6/2/2004	0423T0BW226F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	630.	10.	A	
P406098	6/2/2004	0423T0BW226F	0		H2O	EPA300.0	Chloride	mg/l	220.	5.0	A	
P409331	9/16/2004	0443E0BW367F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	640.	10.	A	
P409331	9/16/2004	0443E0BW367F	0		H2O	EPA300.0	Chloride	mg/l	200.	5.0	A	
Station Number		MP-BW-42-400										
P302394	2/20/2003	0308K0BW122F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1200.	20.	J-	
P302394	2/20/2003	0308K0BW122F			H2O	EPA300.0	Chloride	mg/l	270.	10.	J-	
P305612	5/28/2003	0322Y0BW488F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	56.	A	
P305612	5/28/2003	0322Y0BW488F	0		H2O	EPA300.0	Chloride	mg/l	96.	5.0	A	
P305612	5/30/2003	0322Y0BW501F	0		H2O	EPA300.0	Chloride	mg/l	78.	10.	A	
P305612	5/30/2003	0322Y0BW501F	0		H2O	EPA300.0	Sulfate	mg/l	88.	10.	A	
P305612	5/30/2003	0322Y0BW501F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	210.	20.	A	
P305612	5/30/2003	0322Y0BW501F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	210.	20.	A	
P305612	5/30/2003	0322Y0BW501F	0		H2O	EPA6010B	Calcium	ug/l	24000.	1000.	A	
P305612	5/30/2003	0322Y0BW501F	0		H2O	EPA6010B	Magnesium	ug/l	14000.	500.	A	
P305612	5/30/2003	0322Y0BW501F	0		H2O	EPA6010B	Potassium	ug/l	6100.	2500.	A	
P305612	5/30/2003	0322Y0BW501F	0		H2O	EPA6010B	Sodium	ug/l	150000.	500.	A	
P308581	8/26/2003	0335Y0BW549F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	460.	10.	A	
P308581	8/26/2003	0335Y0BW549F	0		H2O	EPA300.0	Chloride	mg/l	39.	10.	A	
P312314	12/11/2003	0350Y0BW612F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	

ND = Not Detected

NA: Not Analyzed

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-42-400										
P312314	12/11/2003	0350Y0BW612F	0		H2O	EPA300.0	Chloride	mg/l	24.4	4.0	A	
P403221	3/9/2004	0410R0BW066F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P403221	3/9/2004	0410R0BW066F	0		H2O	EPA300.0	Chloride	mg/l	21.	10.	A	
P406098	6/2/2004	0423T0BW227F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	320.	10.	A	
P406098	6/2/2004	0423T0BW227F	0		H2O	EPA300.0	Chloride	mg/l	22.	5.0	A	
P409331	9/16/2004	0443E0BW368F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	A	
P409331	9/16/2004	0443E0BW368F	0		H2O	EPA300.0	Chloride	mg/l	20.	5.0	A	
Station Number		MP-BW-46-080										
P303483	3/26/2003	0313Y0BW300F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	850.	10.	A	
P303483	3/26/2003	0313Y0BW300F	0		H2O	EPA300.0	Chloride	mg/l	220.	10.	A	
P303483	3/26/2003	0313Y0BW300F	0		H2O	EPA300.0	Sulfate	mg/l	160.	5.0	A	
P303483	3/26/2003	0313Y0BW300F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	210.	20.	A	
P303483	3/26/2003	0313Y0BW300F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	210.	20.	A	
P303483	3/26/2003	0313Y0BW300F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	2.5	0.05	A	
P303483	3/26/2003	0313Y0BW300F	0		H2O	EPA6010B	Calcium	ug/l	34000.	1000.	A	
P303483	3/26/2003	0313Y0BW300F	0		H2O	EPA6010B	Magnesium	ug/l	16000.	500.	A	
P303483	3/26/2003	0313Y0BW300F	0		H2O	EPA6010B	Potassium	ug/l	9300.	2000.	A	
P303483	3/26/2003	0313Y0BW300F	0		H2O	EPA6010B	Sodium	ug/l	250000.	500.	A	
P306581	6/24/2003	0326L0BW365F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	770.	10.	A	
P306581	6/24/2003	0326L0BW365F	0		H2O	EPA300.0	Chloride	mg/l	96.	10.	A	
P308581	8/25/2003	0335Y0BW528F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	660.	10.	A	
P308581	8/25/2003	0335Y0BW528F	0		H2O	EPA300.0	Chloride	mg/l	90.	10.	J-	
P312287	12/9/2003	0350Y0BW584F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	480.	10.	A	
P312287	12/9/2003	0350Y0BW584F	0		H2O	EPA300.0	Chloride	mg/l	90.6	8.0	A	
P403128	3/4/2004	0409T0BW013F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	540.	10.	A	
P403128	3/4/2004	0409T0BW013F	0		H2O	EPA300.0	Chloride	mg/l	91.	5.0	A	
P406100	6/3/2004	0423T0BW436F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	480.	10.	A	
P406100	6/3/2004	0423T0BW436F	0		H2O	EPA300.0	Chloride	mg/l	84.	10.	A	
P409292	9/15/2004	0443E0BW355F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	470.	10.	A	
P409292	9/15/2004	0443E0BW355F	0		H2O	EPA300.0	Chloride	mg/l	85.	5.0	A	

Station Number MP-BW-46-095

ND = Not Detected

NA: Not Analyzed

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-46-095										
P303483	3/26/2003	0313Y0BW301F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	200.	21.	A	
P303483	3/26/2003	0313Y0BW301F	0		H2O	EPA300.0	Chloride	mg/l	60.	10.	A	
P303483	3/26/2003	0313Y0BW301F	0		H2O	EPA300.0	Sulfate	mg/l	11.	10.	A	
P303483	3/26/2003	0313Y0BW301F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	59.	20.	A	
P303483	3/26/2003	0313Y0BW301F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	59.	20.	A	
P303483	3/26/2003	0313Y0BW301F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	4.5	0.05	A	
P303483	3/26/2003	0313Y0BW301F	0		H2O	EPA6010B	Calcium	ug/l	11000.	1000.	A	
P303483	3/26/2003	0313Y0BW301F	0		H2O	EPA6010B	Magnesium	ug/l	6000.	500.	A	
P303483	3/26/2003	0313Y0BW301F	0		H2O	EPA6010B	Potassium	ug/l	2300.	2000.	A	
P303483	3/26/2003	0313Y0BW301F	0		H2O	EPA6010B	Sodium	ug/l	46000.	500.	A	
P306581	6/24/2003	0326L0BW366F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	210.	10.	A	
P306581	6/24/2003	0326L0BW366F	0		H2O	EPA300.0	Chloride	mg/l	59.	5.0	A	
P308581	8/25/2003	0335Y0BW529F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	250.	10.	A	
P308581	8/25/2003	0335Y0BW529F	0		H2O	EPA300.0	Chloride	mg/l	65.	10.	J-	
P312287	12/9/2003	0350Y0BW585F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	150.	10.	A	
P312287	12/9/2003	0350Y0BW585F	0		H2O	EPA300.0	Chloride	mg/l	66.6	8.0	A	
P403128	3/4/2004	0409T0BW014F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	210.	10.	A	
P403128	3/4/2004	0409T0BW014F	0		H2O	EPA300.0	Chloride	mg/l	67.	5.0	A	
P406100	6/3/2004	0423T0BW437F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	200.	10.	A	
P406100	6/3/2004	0423T0BW437F	0		H2O	EPA300.0	Chloride	mg/l	67.	10.	A	
P409292	9/15/2004	0443E0BW357F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	170.	10.	A	
P409292	9/15/2004	0443E0BW357F	0		H2O	EPA300.0	Chloride	mg/l	65.	5.0	A	
Station Number		MP-BW-46-170										
P303483	3/26/2003	0313Y0BW302F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	280.	10.	A	
P303483	3/26/2003	0313Y0BW302F	0		H2O	EPA300.0	Chloride	mg/l	84.	5.0	A	
P303483	3/26/2003	0313Y0BW302F	0		H2O	EPA300.0	Sulfate	mg/l	16.	1.00	A	
P303483	3/26/2003	0313Y0BW302F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	58.	20.	A	
P303483	3/26/2003	0313Y0BW302F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	58.	20.	A	
P303483	3/26/2003	0313Y0BW302F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.3	0.05	A	
P303483	3/26/2003	0313Y0BW302F	0		H2O	EPA6010B	Calcium	ug/l	20000.	1000.	A	
P303483	3/26/2003	0313Y0BW302F	0		H2O	EPA6010B	Magnesium	ug/l	7800.	500.	A	

ND = Not Detected

NA: Not Analyzed

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-46-170										
P303483	3/26/2003	0313Y0BW302F	0		H2O	EPA6010B	Potassium	ug/l	3300.	2000.	A	
P303483	3/26/2003	0313Y0BW302F	0		H2O	EPA6010B	Sodium	ug/l	55000.	500.	A	
P306581	6/24/2003	0326L0BW367F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	220.	10.	A	
P306581	6/24/2003	0326L0BW367F	0		H2O	EPA300.0	Chloride	mg/l	69.	5.0	A	
P308581	8/25/2003	0335Y0BW530F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	250.	10.	A	
P308581	8/25/2003	0335Y0BW530F	0		H2O	EPA300.0	Chloride	mg/l	74.	10.	J-	
P312287	12/9/2003	0350Y0BW586F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	230.	10.	A	
P312287	12/9/2003	0350Y0BW586F	0		H2O	EPA300.0	Chloride	mg/l	73.2	8.0	A	
P403128	3/4/2004	0409T0BW015F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	230.	11.	A	
P403128	3/4/2004	0409T0BW015F	0		H2O	EPA300.0	Chloride	mg/l	71.	5.0	A	
P406100	6/3/2004	0423T0BW438F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	200.	10.	A	
P406100	6/3/2004	0423T0BW438F	0		H2O	EPA300.0	Chloride	mg/l	67.	10.	A	
P409292	9/15/2004	0443E0BW358F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	180.	10.	A	
P409292	9/15/2004	0443E0BW358F	0		H2O	EPA300.0	Chloride	mg/l	66.	5.0	A	
Station Number		MP-BW-46-185										
P303483	3/26/2003	0313Y0BW303F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	320.	10.	A	
P303483	3/26/2003	0313Y0BW303F	0		H2O	EPA300.0	Chloride	mg/l	95.	5.0	A	
P303483	3/26/2003	0313Y0BW303F	0		H2O	EPA300.0	Sulfate	mg/l	21.	5.0	A	
P303483	3/26/2003	0313Y0BW303F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	50.	20.	A	
P303483	3/26/2003	0313Y0BW303F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	50.	20.	A	
P303483	3/26/2003	0313Y0BW303F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	11.	0.50	A	
P303483	3/26/2003	0313Y0BW303F	0		H2O	EPA6010B	Calcium	ug/l	28000.	1000.	A	
P303483	3/26/2003	0313Y0BW303F	0		H2O	EPA6010B	Magnesium	ug/l	11000.	500.	A	
P303483	3/26/2003	0313Y0BW303F	0		H2O	EPA6010B	Potassium	ug/l	2300.	2000.	A	
P303483	3/26/2003	0313Y0BW303F	0		H2O	EPA6010B	Sodium	ug/l	52000.	500.	A	
P306581	6/24/2003	0326L0BW368F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	300.	10.	A	
P306581	6/24/2003	0326L0BW368F	0		H2O	EPA300.0	Chloride	mg/l	90.	5.0	A	
P308581	8/25/2003	0335Y0BW531F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P308581	8/25/2003	0335Y0BW531F	0		H2O	EPA300.0	Chloride	mg/l	93.	10.	J-	
P312287	12/9/2003	0350Y0BW587F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	300.	10.	A	
P312287	12/9/2003	0350Y0BW587F	0		H2O	EPA300.0	Chloride	mg/l	91.6	8.0	A	

ND = Not Detected

NA: Not Analyzed

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-46-185										
P403128	3/4/2004	0409T0BW017F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	270.	17.	A	
P403128	3/4/2004	0409T0BW017F	0		H2O	EPA300.0	Chloride	mg/l	90.	5.0	A	
P406100	6/3/2004	0423T0BW439F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	310.	10.	A	
P406100	6/3/2004	0423T0BW439F	0		H2O	EPA300.0	Chloride	mg/l	88.	10.	A	
P409292	9/15/2004	0443E0BW359F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	290.	10.	A	
P409292	9/15/2004	0443E0BW359F	0		H2O	EPA300.0	Chloride	mg/l	84.	5.0	A	
Station Number		MP-BW-46-200										
P303483	3/26/2003	0313Y0BW305F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P303483	3/26/2003	0313Y0BW305F	0		H2O	EPA300.0	Chloride	mg/l	110.	5.0	A	
P303483	3/26/2003	0313Y0BW305F	0		H2O	EPA300.0	Sulfate	mg/l	37.	5.0	A	
P303483	3/26/2003	0313Y0BW305F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	82.	20.	A	
P303483	3/26/2003	0313Y0BW305F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	82.	20.	A	
P303483	3/26/2003	0313Y0BW305F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	12.	0.50	A	
P303483	3/26/2003	0313Y0BW305F	0		H2O	EPA6010B	Calcium	ug/l	31000.	1000.	A	
P303483	3/26/2003	0313Y0BW305F	0		H2O	EPA6010B	Magnesium	ug/l	15000.	500.	A	
P303483	3/26/2003	0313Y0BW305F	0		H2O	EPA6010B	Potassium	ug/l	4300.	2000.	A	
P303483	3/26/2003	0313Y0BW305F	0		H2O	EPA6010B	Sodium	ug/l	68000.	500.	A	
P306581	6/24/2003	0326L0BW369F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P306581	6/24/2003	0326L0BW369F	0		H2O	EPA300.0	Chloride	mg/l	100.	5.0	A	
P308581	8/25/2003	0335Y0BW532F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	460.	10.	J-	
P308581	8/25/2003	0335Y0BW532F	0		H2O	EPA300.0	Chloride	mg/l	110.	10.	J-	
P312287	12/9/2003	0350Y0BW588F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P312287	12/9/2003	0350Y0BW588F	0		H2O	EPA300.0	Chloride	mg/l	133.	20.	A	
P403128	3/4/2004	0409T0BW018F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	17.	A	
P403128	3/4/2004	0409T0BW018F	0		H2O	EPA300.0	Chloride	mg/l	120.	5.0	A	
P406100	6/3/2004	0423T0BW440F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P406100	6/3/2004	0423T0BW440F	0		H2O	EPA300.0	Chloride	mg/l	110.	10.	A	
P409292	9/15/2004	0443E0BW360F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P409292	9/15/2004	0443E0BW360F	0		H2O	EPA300.0	Chloride	mg/l	120.	5.0	A	
Station Number		MP-BW-46-215										
P303483	3/26/2003	0313Y0BW306F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-46-215										
P303483	3/26/2003	0313Y0BW306F	0		H2O	EPA300.0	Chloride	mg/l	62.	5.0	A	
P303483	3/26/2003	0313Y0BW306F	0		H2O	EPA300.0	Sulfate	mg/l	82.	5.0	A	
P303483	3/26/2003	0313Y0BW306F	0		H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	130.	20.	A	
P303483	3/26/2003	0313Y0BW306F	0		H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	130.	20.	A	
P303483	3/26/2003	0313Y0BW306F	0		H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.2	0.05	A	
P303483	3/26/2003	0313Y0BW306F	0		H2O	EPA6010B	Calcium	ug/l	48000.	1000.	A	
P303483	3/26/2003	0313Y0BW306F	0		H2O	EPA6010B	Magnesium	ug/l	17000.	500.	A	
P303483	3/26/2003	0313Y0BW306F	0		H2O	EPA6010B	Potassium	ug/l	4000.	2000.	A	
P303483	3/26/2003	0313Y0BW306F	0		H2O	EPA6010B	Sodium	ug/l	47000.	500.	A	
P306581	6/24/2003	0326L0BW370F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P306581	6/24/2003	0326L0BW370F	0		H2O	EPA300.0	Chloride	mg/l	56.	5.0	A	
P308581	8/25/2003	0335Y0BW533F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	J-	
P308581	8/25/2003	0335Y0BW533F	0		H2O	EPA300.0	Chloride	mg/l	58.	10.	J-	
P312287	12/9/2003	0350Y0BW589F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	320.	10.	A	
P312287	12/9/2003	0350Y0BW589F	0		H2O	EPA300.0	Chloride	mg/l	53.5	8.0	A	
P403128	3/4/2004	0409T0BW019F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	450.	17.	A	
P403128	3/4/2004	0409T0BW019F	0		H2O	EPA300.0	Chloride	mg/l	57.	5.0	A	
P406100	6/3/2004	0423T0BW441F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P406100	6/3/2004	0423T0BW441F	0		H2O	EPA300.0	Chloride	mg/l	56.	10.	A	
P409292	9/15/2004	0443E0BW361F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	A	
P409292	9/15/2004	0443E0BW361F	0		H2O	EPA300.0	Chloride	mg/l	49.	5.0	A	
Station Number		MP-BW-48-133										
P306584	6/26/2003	0326L0BW374F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	270.	10.	A	
P306584	6/26/2003	0326L0BW374F	0		H2O	EPA300.0	Chloride	mg/l	53.	5.0	A	
P308581	8/26/2003	0335Y0BW551F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	280.	10.	A	
P308581	8/26/2003	0335Y0BW551F	0		H2O	EPA300.0	Chloride	mg/l	54.	10.	A	
P312314	12/11/2003	0350Y0BW621F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	240.	10.	A	
P312314	12/11/2003	0350Y0BW621F	0		H2O	EPA300.0	Chloride	mg/l	49.5	8.0	A	
P403221	3/9/2004	0410R0BW068F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	210.	10.	A	
P403221	3/9/2004	0410R0BW068F	0		H2O	EPA300.0	Chloride	mg/l	40.	10.	A	
P405543	5/26/2004	0422T0BW401F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	150.	10.	A	

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Table 7 - Summary of Inorganic Detections
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 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MP-BW-48-133										
P405543	5/26/2004	0422T0BW401F	0		H2O	EPA300.0	Chloride	mg/l	44.	1.00	A	
P409258	9/14/2004	0443E0BW342F	0		H2O	EPA160.1	Total Dissolved Solids	mg/l	180.	10.	A	
P409258	9/14/2004	0443E0BW342F	0		H2O	EPA300.0	Chloride	mg/l	45.	5.0	A	
Station Number		MW-B-11-A										
063645	4/21/1992	9217R127F			H2O	EPA160.1	Total Dissolved Solids	mg/l	192.	10.	A	
063645	4/21/1992	9217R127F			H2O	EPA300.0	Chloride	mg/l	57.2	10.	A	R
063645	4/21/1992	9217R127F			H2O	EPA300.0	Nitrate as N	mg/l	7.2	0.50	A	R
063645	4/21/1992	9217R127F			H2O	EPA300.0	Sulfate	mg/l	13.3	1.00	A	
063645	4/21/1992	9217R127F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	34.4	5.0	A	
063645	4/21/1992	9217R127F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	34.4	5.0	A	
063645	4/21/1992	9217R127F			H2O	EPA6010	Calcium	mg/l	15.2	0.0127	AJ4	E
063645	4/21/1992	9217R127F			H2O	EPA6010	Magnesium	mg/l	7.87	0.0256	A	
063645	4/21/1992	9217R127F			H2O	EPA6010	Potassium	mg/l	1.66	0.883	A	
063645	4/21/1992	9217R127F			H2O	EPA6010	Sodium	mg/l	41.3	0.0485	A	
063645	4/21/1992	9217R127F			H2O	EPA7060	Arsenic	ug/l	1.9	1.7	A	
063645	4/21/1992	9217R127F			H2O	EPA7421	Lead	ug/l	0.90	0.80	A	
	4/21/1992	9217R127F			H2O	FIELDPARM	pH	ph	7.0			
	4/21/1992	9217R127F			H2O	FIELDPARM	Specific Conductance	umho	280.			
	4/21/1992	9217R127F			H2O	FIELDPARM	Temperature	deg.c	19.			
064361	6/1/1992	9223S037F			H2O	EPA6010	Calcium	mg/l	14.9	0.0372	AJ3	E
064361	6/1/1992	9223S037F			H2O	EPA6010	Magnesium	mg/l	7.48	0.0216	A	
064361	6/1/1992	9223S037F			H2O	EPA6010	Potassium	mg/l	1.81	0.414	A	
064361	6/1/1992	9223S037F			H2O	EPA6010	Sodium	mg/l	40.9	0.0417	A	
064361	6/1/1992	9223S037F			H2O	EPA6010	Zinc	ug/l	23.9	1.9	A	
	6/1/1992	9223S037F			H2O	FIELDPARM	pH	ph	7.6			
	6/1/1992	9223S037F			H2O	FIELDPARM	Specific Conductance	umho	355.			
	6/1/1992	9223S037F			H2O	FIELDPARM	Temperature	deg.c	17.2			
P008583	8/24/2000	0035S00B135F			H2O	EPA300.0	Chloride	mg/l	64.8	5.0	A	
P008583	8/24/2000	0035S00B135F			H2O	EPA300.0	Sulfate	mg/l	24.3	5.0	A	
P008583	8/24/2000	0035S00B135F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	52.	20.	A	
P008583	8/24/2000	0035S00B135F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	9.27	0.05	A	

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 1992 to September 2004
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 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-B-11-A										
P008583	8/24/2000	0035S00B135F			H2O	EPA6010	Calcium	mg/l	20.2	1.00	A	
P008583	8/24/2000	0035S00B135F			H2O	EPA6010	Magnesium	mg/l	9.91	0.50	A	
P008583	8/24/2000	0035S00B135F			H2O	EPA6010	Sodium	mg/l	47.5	0.50	A	
P008583	8/24/2000	0035S00B135F			H2O	EPA6020	Potassium	mg/l	2.2	1.00	A	
Station Number		MW-B-12-A										
063645	4/21/1992	9217R125F			H2O	EPA160.1	Total Dissolved Solids	mg/l	290.	10.	AJ5	
063645	4/21/1992	9217R125F			H2O	EPA300.0	Chloride	mg/l	50.4	10.	A	R
063645	4/21/1992	9217R125F			H2O	EPA300.0	Nitrate as N	mg/l	7.6	0.50	A	R
063645	4/21/1992	9217R125F			H2O	EPA300.0	Sulfate	mg/l	34.6	10.	A	R
063645	4/21/1992	9217R125F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	53.1	5.0	A	
063645	4/21/1992	9217R125F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	53.1	5.0	A	
063645	4/21/1992	9217R125F			H2O	EPA6010	Calcium	mg/l	19.3	0.0127	AJ4	E
063645	4/21/1992	9217R125F			H2O	EPA6010	Magnesium	mg/l	12.4	0.0256	A	
063645	4/21/1992	9217R125F			H2O	EPA6010	Sodium	mg/l	45.9	0.0485	A	
063645	4/21/1992	9217R125F			H2O	EPA7421	Lead	ug/l	2.0	0.80	A	
	4/21/1992	9217R125F			H2O	FIELDPARM	pH	ph	6.6			
	4/21/1992	9217R125F			H2O	FIELDPARM	Specific Conductance	umho	350.			
	4/21/1992	9217R125F			H2O	FIELDPARM	Temperature	deg.c	18.			
064361	6/1/1992	9223S035F			H2O	EPA6010	Calcium	mg/l	23.1	0.0372	AJ3	E
064361	6/1/1992	9223S035F			H2O	EPA6010	Copper	ug/l	2.4	1.8	A	
064361	6/1/1992	9223S035F			H2O	EPA6010	Magnesium	mg/l	15.	0.0216	A	
064361	6/1/1992	9223S035F			H2O	EPA6010	Potassium	mg/l	1.52	0.414	A	
064361	6/1/1992	9223S035F			H2O	EPA6010	Sodium	mg/l	52.4	0.0417	A	
064361	6/1/1992	9223S035F			H2O	EPA6010	Zinc	ug/l	32.1	1.9	A	
	6/1/1992	9223S035F			H2O	FIELDPARM	pH	ph	7.1			
	6/1/1992	9223S035F			H2O	FIELDPARM	Specific Conductance	umho	535.			
	6/1/1992	9223S035F			H2O	FIELDPARM	Temperature	deg.c	22.2			
P212354	12/17/2002	0251L00B099F	2	56.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	280.	10.	J-	
P212354	12/17/2002	0251L00B099F	2	56.0	H2O	EPA300.0	Chloride	mg/l	58.	5.0	A	
P212354	12/17/2002	0251L00B099F	2	56.0	H2O	EPA300.0	Sulfate	mg/l	46.	5.0	A	
P212354	12/17/2002	0251L00B099F	2	56.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	34.	20.	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-B-12-A										
P212354	12/17/2002	0251L00B099F	2	56.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	34.	20.	A	
P212354	12/17/2002	0251L00B099F	2	56.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	7.9	0.25	A	
MMC0689	3/21/2003	0312L0BW012F	0		H2O	EPA200.7	Iron, Ferric	mg/l	0.43	0.10		
MMC0689	3/21/2003	0312L0BW012F	0		H2O	EPA300.0	Nitrate as N	mg/l	44.	5.0		
MMC0689	3/21/2003	0312L0BW012F	0		H2O	EPA365.2	Orthophosphate as P	mg/l	0.097	0.01		
Station Number		MW-B-13-180										
063775	4/21/1992	9217R131F			H2O	EPA160.1	Total Dissolved Solids	mg/l	220.	10.	A	
063775	4/21/1992	9217R131F			H2O	EPA300.0	Chloride	mg/l	67.2	10.	AJ3	R
063775	4/21/1992	9217R131F			H2O	EPA300.0	Nitrate as N	mg/l	4.5	0.50	A	R
063775	4/21/1992	9217R131F			H2O	EPA300.0	Sulfate	mg/l	12.9	1.00	AJ3	
063775	4/21/1992	9217R131F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	41.2	5.0	A	
063775	4/21/1992	9217R131F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	41.2	5.0	A	
063775	4/21/1992	9217R131F			H2O	EPA6010	Cadmium	ug/l	12.1	2.8	A	
063775	4/21/1992	9217R131F			H2O	EPA6010	Calcium	mg/l	21.7	0.0127	A	
063775	4/21/1992	9217R131F			H2O	EPA6010	Magnesium	mg/l	6.69	0.0256	A	
063775	4/21/1992	9217R131F			H2O	EPA6010	Potassium	mg/l	1.5	0.883	A	
063775	4/21/1992	9217R131F			H2O	EPA6010	Sodium	mg/l	42.	0.0485	A	
063775	4/21/1992	9217R131F			H2O	EPA7060	Arsenic	ug/l	2.6	1.7	A	
	4/21/1992	9217R131F			H2O	FIELDPARM	Alkalinity, Hydroxide (as HCO3)	mg/l	49.7			
	4/21/1992	9217R131F			H2O	FIELDPARM	pH	ph	7.6			
	4/21/1992	9217R131F			H2O	FIELDPARM	Specific Conductance	umho	300.			
	4/21/1992	9217R131F			H2O	FIELDPARM	Temperature	deg.c	17.			
064380	6/2/1992	9223J188F			H2O	EPA160.1	Total Dissolved Solids	mg/l	228.	10.	AJ*	
064380	6/2/1992	9223J188F			H2O	EPA300.0	Chloride	mg/l	66.7	10.	AJ*	R
064380	6/2/1992	9223J188F			H2O	EPA300.0	Nitrate as N	mg/l	4.7	0.05	AJ*	
064380	6/2/1992	9223J188F			H2O	EPA300.0	Sulfate	mg/l	11.5	1.00	AJ*	
064380	6/2/1992	9223J188F			H2O	EPA6010	Calcium	mg/l	20.8	0.0372	AJ*J4	E
064380	6/2/1992	9223J188F			H2O	EPA6010	Chromium	ug/l	4.8	2.5	AJ*	
064380	6/2/1992	9223J188F			H2O	EPA6010	Magnesium	mg/l	6.73	0.0216	AJ*	
064380	6/2/1992	9223J188F			H2O	EPA6010	Potassium	mg/l	2.15	0.414	AJ*	
064380	6/2/1992	9223J188F			H2O	EPA6010	Sodium	mg/l	42.6	0.0417	AJ*	

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 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-B-13-180										
064380	6/2/1992	9223J188F			H2O	EPA6010	Zinc	ug/l	23.6	1.9	AJ*	
064380	6/2/1992	9223J188F			H2O	EPA7060	Arsenic	ug/l	3.2	2.0	AJ*	
	6/2/1992	9223J188F			H2O	FIELDPARM	pH	ph	8.1			
	6/2/1992	9223J188F			H2O	FIELDPARM	Specific Conductance	umho	360.			
	6/2/1992	9223J188F			H2O	FIELDPARM	Temperature	deg.c	21.2			
071627	9/17/1993	9337DBW024F			H2O	EPA7041	Antimony	ug/l	4.2	1.5	A	B
071627	9/17/1993	9337DBW024F			H2O	EPA7060	Arsenic	ug/l	4.8	2.4	A	B
073109	12/9/1993	9349CBW165F			H2O	EPA120.1	Specific Conductance at 25 deg. C	umhos/c	383.	2.0	A	
073109	12/9/1993	9349CBW165F			H2O	EPA150.1	pH	ph	7.4		A	
073109	12/9/1993	9349CBW165F			H2O	EPA160.1	Total Dissolved Solids	mg/l	182.	10.	A	
073109	12/9/1993	9349CBW165F			H2O	EPA300.0	Chloride	mg/l	79.2	10.	A	R
073109	12/9/1993	9349CBW165F			H2O	EPA300.0	Nitrate as N	mg/l	4.9	0.05	A	
073109	12/9/1993	9349CBW165F			H2O	EPA300.0	Sulfate	mg/l	12.2	1.00	A	
073109	12/9/1993	9349CBW165F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	43.4	5.0	A	
073109	12/9/1993	9349CBW165F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	43.4	5.0	A	
073109	12/9/1993	9349CBW165F			H2O	EPA7041	Antimony	ug/l	8.7	1.5	A	B
073109	12/9/1993	9349CBW165F			H2O	EPA7060	Arsenic	ug/l	3.7	2.4	A	B
074439	3/1/1994	9409IBW029F			H2O	EPA7041	Antimony	ug/l	4.9	2.2	A	B
074439	3/1/1994	9409IBW029F			H2O	EPA7421	Lead	ug/l	6.1	2.9	A	
074439	3/1/1994	9409IBW029F			H2O	EPA7471	Mercury	ug/l	0.74	0.20	A	
076272	6/13/1994	9424IBW064F			H2O	EPA6010	Chromium	ug/l	4.6	3.6	A	B
076272	6/13/1994	9424IBW064F			H2O	EPA7041	Antimony	ug/l	8.1	2.2	A	B
076272	6/13/1994	9424IBW064F			H2O	EPA7060	Arsenic	ug/l	3.0	2.5	A	B
080761	3/9/1995	9510X0BW003F			H2O	EPA150.1	pH	ph	7.8		A	
080761	3/9/1995	9510X0BW003F			H2O	EPA160.1	Total Dissolved Solids	mg/l	257.	10.	A	
080761	3/9/1995	9510X0BW003F			H2O	EPA300.0	Chloride	mg/l	75.4	10.	A	R
080761	3/9/1995	9510X0BW003F			H2O	EPA300.0	Nitrate as N	mg/l	4.5	0.05	A	
080761	3/9/1995	9510X0BW003F			H2O	EPA300.0	Sulfate	mg/l	18.1	1.00	A	
080761	3/9/1995	9510X0BW003F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	50.	5.0	A	
080761	3/9/1995	9510X0BW003F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	50.	5.0	A	
080761	3/9/1995	9510X0BW003F			H2O	EPA6010	Calcium	mg/l	24.23	0.012	A	

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 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-B-13-180										
080761	3/9/1995	9510X0BW003F		H2O		EPA6010	Magnesium	mg/l	7.67	0.025	A	
080761	3/9/1995	9510X0BW003F		H2O		EPA6010	Potassium	mg/l	2.594	0.35	A	B
080761	3/9/1995	9510X0BW003F		H2O		EPA6010	Sodium	mg/l	39.73	0.027	A	
080761	3/9/1995	9510X0BW003F		H2O		EPA6010	Zinc	ug/l	8.6	2.7	A	B
080761	3/9/1995	9510X0BW003F		H2O		EPA7060	Arsenic	ug/l	2.6	2.4	A	B
	7/28/1995	9530LBW0053F		H2O		FIELDPARM	pH	ph	7.11			
	7/28/1995	9530LBW0053F		H2O		FIELDPARM	Specific Conductance	umho	389.			
	7/28/1995	9530LBW0053F		H2O		FIELDPARM	Temperature	deg.c	19.5			
	7/28/1995	9530LBW0053F		H2O		FIELDPARM	Turbidity	ntu	1.0			
	9/15/1995	9537K00B105F		H2O		FIELDPARM	pH	ph	7.3			
	9/15/1995	9537K00B105F		H2O		FIELDPARM	Specific Conductance	umho	350.			
	9/15/1995	9537K00B105F		H2O		FIELDPARM	Temperature	deg.c	19.			
	9/15/1995	9537K00B105F		H2O		FIELDPARM	Turbidity	ntu	3.48			
23030A	6/18/1996	9625R00B032F		H2O		EPA120.1	Specific Conductance at 25 deg. C	umhos/c	413.	3.0	A	
23030A	6/18/1996	9625R00B032F		H2O		EPA150.1	pH	ph	6.8		AJ	
23030A	6/18/1996	9625R00B032F		H2O		EPA160.1	Total Dissolved Solids	mg/l	279.	20.	AJ	
23030A	6/18/1996	9625R00B032F		H2O		EPA300.0	Chloride	mg/l	85.2	2.0	A	
23030A	6/18/1996	9625R00B032F		H2O		EPA300.0	Sulfate	mg/l	12.2	2.0	A	
23030A	6/18/1996	9625R00B032F		H2O		EPA353.2	Nitrate + Nitrite as N	mg/l	5.8	0.10	A	
23030A	6/18/1996	9625R00B032F		H2O		EPA6010	Calcium	mg/l	23.2	5.0	A	
23030A	6/18/1996	9625R00B032F		H2O		EPA6010	Magnesium	mg/l	7.28	5.0	A	
23030A	6/18/1996	9625R00B032F		H2O		EPA7770	Sodium	mg/l	44.3	5.0	A	
26021	9/17/1997	9738D0BW396F		H2O		EPA160.1	Total Dissolved Solids	ug/l	294000.	20000.	A	
26021	9/17/1997	9738D0BW396F		H2O		EPA300.0	Chloride	ug/l	81100.	2000.	A	
26021	9/17/1997	9738D0BW396F		H2O		EPA300.0	Sulfate	ug/l	16100.	2000.	A	
26021	9/17/1997	9738D0BW396F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	ug/l	32500.	5000.	A	
26021	9/17/1997	9738D0BW396F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	32500.	5000.	A	
26021	9/17/1997	9738D0BW396F		H2O		EPA353.2	Nitrate + Nitrite as N	ug/l	5300.	100.	A	
26021	9/17/1997	9738D0BW396F		H2O		EPA6010	Calcium	mg/l	25.4	0.50	A	
26021	9/17/1997	9738D0BW396F		H2O		EPA6010	Magnesium	mg/l	7.98	0.50	A	
26021	9/17/1997	9738D0BW396F		H2O		EPA7610	Potassium	mg/l	2.3	1.00	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-B-13-180										
26021	9/17/1997	9738D0BW396F			H2O	EPA7770	Sodium	mg/l	45.3	1.00	A	
7011753	6/3/1998	9823B00B042F			H2O	EPA160.1	Total Dissolved Solids	mg/l	311.	5.0	A	
7011753	6/3/1998	9823B00B042F			H2O	EPA300.0	Chloride	mg/l	16.4	1.00	A	
7011753	6/3/1998	9823B00B042F			H2O	EPA300.0	Sulfate	mg/l	13.7	2.0	A	
7011753	6/3/1998	9823B00B042F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	47.4	20.	A	
7011753	6/3/1998	9823B00B042F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	47.7	20.	A	
7011753	6/3/1998	9823B00B042F			H2O	EPA353.2	Nitrogen	mg/l	4.71	0.01	A	
7011753	6/3/1998	9823B00B042F			H2O	EPA6010	Calcium	mg/l	25.5	0.60	A	
7011753	6/3/1998	9823B00B042F			H2O	EPA6010	Magnesium	mg/l	8.27	0.50	A	
7011753	6/3/1998	9823B00B042F			H2O	EPA6010	Potassium	mg/l	1.8	1.00	A	
7011753	6/3/1998	9823B00B042F			H2O	EPA6010	Sodium	mg/l	45.6	0.50	A	
P909302	9/8/1999	9936K00B394F			H2O	EPA160.1	Total Dissolved Solids	mg/l	268.	5.0	A	
P909302	9/8/1999	9936K00B394F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	72.	20.	A	
P909302	9/8/1999	9936K00B394F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	72.	20.	A	
P909302	9/8/1999	9936K00B394F			H2O	EPA325.3	Chloride	mg/l	60.4	1.00	A	
P909302	9/8/1999	9936K00B394F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	5.94	0.05	A	
P909302	9/8/1999	9936K00B394F			H2O	EPA365.2	Phosphate	mg/l	0.0594	0.05	A	
P909302	9/8/1999	9936K00B394F			H2O	EPA375.4	Sulfate	mg/l	13.8	5.0	A	
P909302	9/8/1999	9936K00B394F			H2O	EPA6010	Calcium	mg/l	25.6	1.00	A	
P909302	9/8/1999	9936K00B394F			H2O	EPA6010	Magnesium	mg/l	8.4	0.50	A	
P909302	9/8/1999	9936K00B394F			H2O	EPA6010	Sodium	mg/l	46.3	0.50	A	
P909302	9/8/1999	9936K00B394F			H2O	EPA6020	Potassium	mg/l	2.12	1.00	A	
MJC0230	3/8/2000	0010K00B096F			H2O	EPA160.1	Total Dissolved Solids	mg/l	298.	10.	J-	
MJC0230	3/8/2000	0010K00B096F			H2O	EPA300.0	Chloride	mg/l	79.8	1.00	A	
MJC0230	3/8/2000	0010K00B096F			H2O	EPA300.0	Nitrate as N	mg/l	5.98	0.226	A	
MJC0230	3/8/2000	0010K00B096F			H2O	EPA300.0	Sulfate	mg/l	16.7	5.0	A	
MJC0230	3/8/2000	0010K00B096F			H2O	EPA6010	Calcium	mg/l	26.	0.50	A	
MJC0230	3/8/2000	0010K00B096F			H2O	EPA6010	Magnesium	mg/l	8.7	0.10	A	
MJC0230	3/8/2000	0010K00B096F			H2O	EPA6010	Potassium	mg/l	2.49	1.00	A	
MJC0230	3/8/2000	0010K00B096F			H2O	EPA6010	Sodium	mg/l	51.	0.50	A	
MJC0230	3/8/2000	0010K00B096F			H2O	SM2320	Alkalinity, Bicarbonate (as CaCO3)	mg/l	45.3	5.0	A	

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Station Number		MW-B-13-180										
MJC0230	3/8/2000	0010K00B096F		H2O		SM2320	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	45.3	5.0	A	
P006243	6/8/2000	0023V00B005F		H2O		EPA160.1	Total Dissolved Solids	mg/l	232.	5.0	A	
P006243	6/8/2000	0023V00B005F		H2O		EPA300.0	Chloride	mg/l	83.	5.0	A	
P006243	6/8/2000	0023V00B005F		H2O		EPA300.0	Nitrate as N	mg/l	5.71	1.00	A	
P006243	6/8/2000	0023V00B005F		H2O		EPA300.0	Sulfate	mg/l	16.3	5.0	A	
P006243	6/8/2000	0023V00B005F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	64.	20.	A	
P006243	6/8/2000	0023V00B005F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	64.	20.	A	
P006243	6/8/2000	0023V00B005F		H2O		EPA6010	Calcium	mg/l	27.7	1.00	A	
P006243	6/8/2000	0023V00B005F		H2O		EPA6010	Magnesium	mg/l	8.52	0.50	A	
P006243	6/8/2000	0023V00B005F		H2O		EPA6020	Potassium	mg/l	2.19	1.00	A	
P009227	9/11/2000	0038K00B371F		H2O		EPA160.1	Total Dissolved Solids	mg/l	288.	5.0	A	
P009227	9/11/2000	0038K00B371F		H2O		EPA300.0	Chloride	mg/l	82.1	5.0	A	
P009227	9/11/2000	0038K00B371F		H2O		EPA300.0	Nitrate as N	mg/l	5.07	1.00	A	
P009227	9/11/2000	0038K00B371F		H2O		EPA300.0	Sulfate	mg/l	17.6	5.0	A	
P009227	9/11/2000	0038K00B371F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	50.	20.	A	
P009227	9/11/2000	0038K00B371F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	50.	20.	A	
P009227	9/11/2000	0038K00B371F		H2O		EPA353.2	Nitrate + Nitrite as N	mg/l	5.33	0.05	A	
P009227	9/11/2000	0038K00B371F		H2O		EPA6010	Calcium	mg/l	25.8	1.00	A	
P009227	9/11/2000	0038K00B371F		H2O		EPA6010	Magnesium	mg/l	8.06	0.50	A	
P009227	9/11/2000	0038K00B371F		H2O		EPA6010	Sodium	mg/l	46.1	0.50	A	
P009227	9/11/2000	0038K00B371F		H2O		EPA6020	Potassium	mg/l	1.99	1.00	A	
P012110	12/6/2000	0050V00B220F		H2O		EPA160.1	Total Dissolved Solids	mg/l	286.	10.	A	
P012110	12/6/2000	0050V00B220F		H2O		EPA300.0	Chloride	mg/l	85.8	5.0	A	
P012110	12/6/2000	0050V00B220F		H2O		EPA300.0	Nitrate as N	mg/l	5.57	1.00	A	
P012110	12/6/2000	0050V00B220F		H2O		EPA300.0	Sulfate	mg/l	16.6	5.0	A	
P012110	12/6/2000	0050V00B220F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	42.	20.	A	
P012110	12/6/2000	0050V00B220F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	42.	20.	A	
P012110	12/6/2000	0050V00B220F		H2O		EPA6010	Calcium	mg/l	26.5	1.00	A	
P012110	12/6/2000	0050V00B220F		H2O		EPA6010	Magnesium	mg/l	8.41	0.50	A	
P012110	12/6/2000	0050V00B220F		H2O		EPA6010	Sodium	mg/l	46.6	0.50	A	
P012110	12/6/2000	0050V00B220F		H2O		EPA6020	Potassium	mg/l	2.25	1.00	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-B-13-180										
P012110	12/6/2000	0050V00B220F			H2O	SM3500	Iron, Ferrous	mg/l	0.304	0.10	J+	
P212251	12/12/2002	0250L00B050F	1	170.0	H2O	EPA300.0	Bromide	mg/l	1.3	1.00		
Station Number		MW-B-14-A										
063645	4/20/1992	9217R124F			H2O	EPA160.1	Total Dissolved Solids	mg/l	311.	10.	A	
063645	4/20/1992	9217R124F			H2O	EPA300.0	Chloride	mg/l	43.	10.	A	R
063645	4/20/1992	9217R124F			H2O	EPA300.0	Nitrate as N	mg/l	14.2	0.50	A	R
063645	4/20/1992	9217R124F			H2O	EPA300.0	Sulfate	mg/l	9.1	1.00	A	
063645	4/20/1992	9217R124F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	22.7	5.0	A	
063645	4/20/1992	9217R124F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	22.7	5.0	A	
063645	4/20/1992	9217R124F			H2O	EPA6010	Calcium	mg/l	11.	0.0127	AJ4	E
063645	4/20/1992	9217R124F			H2O	EPA6010	Magnesium	mg/l	5.63	0.0256	A	
063645	4/20/1992	9217R124F			H2O	EPA6010	Sodium	mg/l	44.1	0.0485	A	
	4/20/1992	9217R124F			H2O	FIELDPARM	pH	ph	6.8			
	4/20/1992	9217R124F			H2O	FIELDPARM	Specific Conductance	umho	260.			
	4/20/1992	9217R124F			H2O	FIELDPARM	Temperature	deg.c	18.			
064361	6/1/1992	9223J186F			H2O	EPA6010	Calcium	mg/l	9.47	0.0372	AJ3	E
064361	6/1/1992	9223J186F			H2O	EPA6010	Magnesium	mg/l	5.06	0.0216	A	
064361	6/1/1992	9223J186F			H2O	EPA6010	Potassium	mg/l	1.17	0.414	A	
064361	6/1/1992	9223J186F			H2O	EPA6010	Sodium	mg/l	44.1	0.0417	A	
	6/1/1992	9223J186F			H2O	FIELDPARM	pH	ph	6.7			
	6/1/1992	9223J186F			H2O	FIELDPARM	Specific Conductance	umho	312.			
	6/1/1992	9223J186F			H2O	FIELDPARM	Temperature	deg.c	23.6			
073058	12/7/1993	9349CBW157F			H2O	EPA120.1	Specific Conductance at 25 deg. C	umhos/c	353.	2.0	A	
073058	12/7/1993	9349CBW157F			H2O	EPA150.1	pH	ph	6.8		A	
073058	12/7/1993	9349CBW157F			H2O	EPA160.1	Total Dissolved Solids	mg/l	252.	10.	A	
073058	12/7/1993	9349CBW157F			H2O	EPA300.0	Chloride	mg/l	43.6	10.	A	R
073058	12/7/1993	9349CBW157F			H2O	EPA300.0	Nitrate as N	mg/l	12.	0.50	A	R
073058	12/7/1993	9349CBW157F			H2O	EPA300.0	Sulfate	mg/l	10.2	1.00	A	
073058	12/7/1993	9349CBW157F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	25.	5.0	A	
073058	12/7/1993	9349CBW157F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	25.	5.0	A	
073058	12/7/1993	9349CBW157F			H2O	EPA6010	Calcium	mg/l	11.	0.129	A	E

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Station Number		MW-B-14-A										
073058	12/7/1993	9349CBW157F			H2O	EPA6010	Magnesium	mg/l	6.4	0.132	A	
073058	12/7/1993	9349CBW157F			H2O	EPA6010	Potassium	mg/l	1.66	1.6	A	B
073058	12/7/1993	9349CBW157F			H2O	EPA6010	Sodium	mg/l	54.7	0.711	A	
074439	2/28/1994	9409IBW027F			H2O	EPA120.1	Specific Conductance at 25 deg. C	umhos/c	326.	2.0	A	
074439	2/28/1994	9409IBW027F			H2O	EPA150.1	pH	ph	6.7		A	
074439	2/28/1994	9409IBW027F			H2O	EPA160.1	Total Dissolved Solids	mg/l	210.	10.	A	
074439	2/28/1994	9409IBW027F			H2O	EPA300.0	Chloride	mg/l	39.8	10.	A	R
074439	2/28/1994	9409IBW027F			H2O	EPA300.0	Nitrate as N	mg/l	13.6	0.50	A	R
074439	2/28/1994	9409IBW027F			H2O	EPA300.0	Sulfate	mg/l	11.	1.00	A	
074439	2/28/1994	9409IBW027F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	22.3	5.0	A	
074439	2/28/1994	9409IBW027F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	22.3	5.0	A	
074439	2/28/1994	9409IBW027F			H2O	EPA6010	Calcium	mg/l	9.79	0.047	A	
074439	2/28/1994	9409IBW027F			H2O	EPA6010	Magnesium	mg/l	5.39	0.045	A	
074439	2/28/1994	9409IBW027F			H2O	EPA6010	Potassium	mg/l	0.915	0.683	A	B
074439	2/28/1994	9409IBW027F			H2O	EPA6010	Sodium	mg/l	44.7	0.05	A	
080871	3/16/1995	9511X0BW031F			H2O	EPA150.1	pH	ph	6.4		A	
080871	3/16/1995	9511X0BW031F			H2O	EPA160.1	Total Dissolved Solids	mg/l	221.	10.	A	
080871	3/16/1995	9511X0BW031F			H2O	EPA300.0	Chloride	mg/l	43.	10.	A	R
080871	3/16/1995	9511X0BW031F			H2O	EPA300.0	Nitrate as N	mg/l	13.1	0.50	A	R
080871	3/16/1995	9511X0BW031F			H2O	EPA300.0	Sulfate	mg/l	11.2	1.00	A	
080871	3/16/1995	9511X0BW031F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	16.4	5.0	A	
080871	3/16/1995	9511X0BW031F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	16.4	5.0	A	
080871	3/16/1995	9511X0BW031F			H2O	EPA6010	Calcium	mg/l	9.939	0.012	A	
080871	3/16/1995	9511X0BW031F			H2O	EPA6010	Magnesium	mg/l	5.316	0.025	A	
080871	3/16/1995	9511X0BW031F			H2O	EPA6010	Sodium	mg/l	43.69	0.027	A	
	7/28/1995	9530LBW0051F			H2O	FIELDPARM	pH	ph	7.13			
	7/28/1995	9530LBW0051F			H2O	FIELDPARM	Specific Conductance	umho	318.			
	7/28/1995	9530LBW0051F			H2O	FIELDPARM	Temperature	deg.c	18.1			
	7/28/1995	9530LBW0051F			H2O	FIELDPARM	Turbidity	ntu	22.			
	9/15/1995	9537K00B104F			H2O	FIELDPARM	pH	ph	7.1			
	9/15/1995	9537K00B104F			H2O	FIELDPARM	Specific Conductance	umho	290.			

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Station Number		MW-B-14-A										
	9/15/1995	9537K00B104F		H2O		FIELDPARM	Temperature	deg.c	17.			
	9/15/1995	9537K00B104F		H2O		FIELDPARM	Turbidity	ntu	38.9			
23030A	6/18/1996	9625R00B030F		H2O		EPA120.1	Specific Conductance at 25 deg. C	umhos/c	325.	3.0	A	
23030A	6/18/1996	9625R00B030F		H2O		EPA150.1	pH	ph	7.0		AJ	
23030A	6/18/1996	9625R00B030F		H2O		EPA160.1	Total Dissolved Solids	mg/l	233.	20.	AJ	
23030A	6/18/1996	9625R00B030F		H2O		EPA300.0	Chloride	mg/l	45.4	2.0	A	
23030A	6/18/1996	9625R00B030F		H2O		EPA300.0	Sulfate	mg/l	11.9	2.0	A	
23030A	6/18/1996	9625R00B030F		H2O		EPA353.2	Nitrate + Nitrite as N	mg/l	13.5	0.10	A	
23030A	6/18/1996	9625R00B030F		H2O		EPA6010	Calcium	mg/l	10.9	5.0	A	
23030A	6/18/1996	9625R00B030F		H2O		EPA6010	Magnesium	mg/l	5.63	5.0	A	
23030A	6/18/1996	9625R00B030F		H2O		EPA7770	Sodium	mg/l	45.	5.0	A	
26021	9/17/1997	9738D0BW397F		H2O		EPA160.1	Total Dissolved Solids	ug/l	279000.	20000.	A	
26021	9/17/1997	9738D0BW397F		H2O		EPA300.0	Chloride	ug/l	62900.	2000.	A	
26021	9/17/1997	9738D0BW397F		H2O		EPA300.0	Sulfate	ug/l	11800.	2000.	A	
26021	9/17/1997	9738D0BW397F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	ug/l	32100.	5000.	A	
26021	9/17/1997	9738D0BW397F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	32100.	5000.	A	
26021	9/17/1997	9738D0BW397F		H2O		EPA353.2	Nitrate + Nitrite as N	ug/l	11500.	100.	A	
26021	9/17/1997	9738D0BW397F		H2O		EPA6010	Calcium	mg/l	12.7	0.50	A	
26021	9/17/1997	9738D0BW397F		H2O		EPA6010	Magnesium	mg/l	6.78	0.50	A	
26021	9/17/1997	9738D0BW397F		H2O		EPA7610	Potassium	mg/l	1.4	1.00	A	
26021	9/17/1997	9738D0BW397F		H2O		EPA7770	Sodium	mg/l	50.3	1.00	A	
7011753	6/3/1998	9823B00B043F		H2O		EPA160.1	Total Dissolved Solids	mg/l	286.	5.0	A	
7011753	6/3/1998	9823B00B043F		H2O		EPA300.0	Chloride	mg/l	33.9	1.00	A	
7011753	6/3/1998	9823B00B043F		H2O		EPA300.0	Sulfate	mg/l	5.56	1.00	A	
7011753	6/3/1998	9823B00B043F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	45.8	20.	A	
7011753	6/3/1998	9823B00B043F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	45.8	20.	A	
7011753	6/3/1998	9823B00B043F		H2O		EPA353.2	Nitrogen	mg/l	9.64	0.05	A	
7011753	6/3/1998	9823B00B043F		H2O		EPA6010	Calcium	mg/l	16.9	0.60	A	
7011753	6/3/1998	9823B00B043F		H2O		EPA6010	Magnesium	mg/l	9.13	0.50	A	
7011753	6/3/1998	9823B00B043F		H2O		EPA6010	Potassium	mg/l	1.8	1.00	A	
7011753	6/3/1998	9823B00B043F		H2O		EPA6010	Sodium	mg/l	51.6	0.50	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-B-14-A										
P909302	9/8/1999	9936K00B392F		H2O		EPA160.1	Total Dissolved Solids	mg/l	255.	5.0	A	
P909302	9/8/1999	9936K00B392F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	64.	20.	A	
P909302	9/8/1999	9936K00B392F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	64.	20.	A	
P909302	9/8/1999	9936K00B392F		H2O		EPA325.3	Chloride	mg/l	36.5	1.00	A	
P909302	9/8/1999	9936K00B392F		H2O		EPA353.2	Nitrate + Nitrite as N	mg/l	12.7	0.10	A	
P909302	9/8/1999	9936K00B392F		H2O		EPA365.2	Phosphate	mg/l	0.0556	0.05	A	
P909302	9/8/1999	9936K00B392F		H2O		EPA375.4	Sulfate	mg/l	12.7	5.0	A	
P909302	9/8/1999	9936K00B392F		H2O		EPA6010	Calcium	mg/l	12.5	1.00	A	
P909302	9/8/1999	9936K00B392F		H2O		EPA6010	Magnesium	mg/l	7.07	0.50	A	
P909302	9/8/1999	9936K00B392F		H2O		EPA6010	Sodium	mg/l	46.3	0.50	A	
P909302	9/8/1999	9936K00B392F		H2O		EPA6020	Potassium	mg/l	1.42	1.00	A	
MJC0310	3/9/2000	0010K00B101F		H2O		EPA160.1	Total Dissolved Solids	mg/l	288.	10.	A	
MJC0310	3/9/2000	0010K00B101F		H2O		EPA300.0	Chloride	mg/l	74.3	1.00	A	
MJC0310	3/9/2000	0010K00B101F		H2O		EPA300.0	Sulfate	mg/l	15.	5.0	A	
MJC0310	3/9/2000	0010K00B101F		H2O		EPA6010	Calcium	mg/l	19.	0.50	A	
MJC0310	3/9/2000	0010K00B101F		H2O		EPA6010	Iron	mg/l	0.052	0.01	A	
MJC0310	3/9/2000	0010K00B101F		H2O		EPA6010	Magnesium	mg/l	10.	0.10	A	
MJC0310	3/9/2000	0010K00B101F		H2O		EPA6010	Potassium	mg/l	1.78	1.00	A	
MJC0310	3/9/2000	0010K00B101F		H2O		EPA6010	Sodium	mg/l	63.	0.50	A	
MJC0310	3/9/2000	0010K00B101F		H2O		SM2320	Alkalinity, Bicarbonate (as CaCO3)	mg/l	66.	5.0	A	
MJC0310	3/9/2000	0010K00B101F		H2O		SM2320	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	66.	5.0	A	
MJC0582	3/16/2000	0011S00B065F		H2O		EPA300.0	Nitrate as N	mg/l	9.97	0.226		
P006243	6/8/2000	0023V00B004F		H2O		EPA160.1	Total Dissolved Solids	mg/l	58.	5.0	A	
P006243	6/8/2000	0023V00B004F		H2O		EPA300.0	Chloride	mg/l	65.4	5.0	A	
P006243	6/8/2000	0023V00B004F		H2O		EPA300.0	Nitrate as N	mg/l	7.15	1.00	A	
P006243	6/8/2000	0023V00B004F		H2O		EPA300.0	Sulfate	mg/l	12.8	5.0	A	
P006243	6/8/2000	0023V00B004F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	56.	20.	A	
P006243	6/8/2000	0023V00B004F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	56.	20.	A	
P006243	6/8/2000	0023V00B004F		H2O		EPA6010	Calcium	mg/l	17.3	1.00	A	
P006243	6/8/2000	0023V00B004F		H2O		EPA6010	Magnesium	mg/l	8.54	0.50	A	
P006243	6/8/2000	0023V00B004F		H2O		EPA6010	Sodium	mg/l	53.7	0.50	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-B-14-A										
P009259	9/12/2000	0038K00B376F		H2O		EPA160.1	Total Dissolved Solids	mg/l	272.	5.0	A	
P009259	9/12/2000	0038K00B376F		H2O		EPA300.0	Chloride	mg/l	64.6	5.0	A	
P009259	9/12/2000	0038K00B376F		H2O		EPA300.0	Nitrate as N	mg/l	8.89	1.00	A	
P009259	9/12/2000	0038K00B376F		H2O		EPA300.0	Sulfate	mg/l	13.3	5.0	A	
P009259	9/12/2000	0038K00B376F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	52.	20.	A	
P009259	9/12/2000	0038K00B376F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	52.	20.	A	
P009259	9/12/2000	0038K00B376F		H2O		EPA353.2	Nitrate + Nitrite as N	mg/l	8.34	0.05	A	
P009259	9/12/2000	0038K00B376F		H2O		EPA6010	Calcium	mg/l	16.1	1.00	A	
P009259	9/12/2000	0038K00B376F		H2O		EPA6010	Magnesium	mg/l	8.49	0.50	A	
P009259	9/12/2000	0038K00B376F		H2O		EPA6010	Sodium	mg/l	54.	0.50	A	
P009259	9/12/2000	0038K00B376F		H2O		EPA6020	Potassium	mg/l	1.58	1.00	A	
P012110	12/6/2000	0050V00B221F		H2O		EPA160.1	Total Dissolved Solids	mg/l	230.	10.	A	
P012110	12/6/2000	0050V00B221F		H2O		EPA300.0	Chloride	mg/l	62.6	5.0	A	
P012110	12/6/2000	0050V00B221F		H2O		EPA300.0	Nitrate as N	mg/l	9.67	1.00	A	
P012110	12/6/2000	0050V00B221F		H2O		EPA300.0	Sulfate	mg/l	10.3	5.0	A	
P012110	12/6/2000	0050V00B221F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	36.	20.	A	
P012110	12/6/2000	0050V00B221F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	36.	20.	A	
P012110	12/6/2000	0050V00B221F		H2O		EPA6010	Calcium	mg/l	13.8	1.00	A	
P012110	12/6/2000	0050V00B221F		H2O		EPA6010	Magnesium	mg/l	7.44	0.50	A	
P012110	12/6/2000	0050V00B221F		H2O		EPA6010	Sodium	mg/l	48.4	0.50	A	
P012110	12/6/2000	0050V00B221F		H2O		EPA6020	Potassium	mg/l	1.29	1.00	A	
Station Number		MW-BW-15-A										
P909139	9/2/1999	9935K0BW381F		H2O		EPA160.1	Total Dissolved Solids	mg/l	220.	5.0	A	
P909139	9/2/1999	9935K0BW381F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	46.	20.	A	
P909139	9/2/1999	9935K0BW381F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	46.	20.	A	
P909139	9/2/1999	9935K0BW381F		H2O		EPA325.3	Chloride	mg/l	35.1	1.00	A	
P909139	9/2/1999	9935K0BW381F		H2O		EPA353.2	Nitrate + Nitrite as N	mg/l	6.42	0.05	A	
P909139	9/2/1999	9935K0BW381F		H2O		EPA375.4	Sulfate	mg/l	13.5	1.00	A	
P909139	9/2/1999	9935K0BW381F		H2O		EPA6010	Calcium	mg/l	11.9	1.00	A	
P909139	9/2/1999	9935K0BW381F		H2O		EPA6010	Magnesium	mg/l	6.01	0.50	A	
P909139	9/2/1999	9935K0BW381F		H2O		EPA6010	Sodium	mg/l	41.2	0.50	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-15-A										
MJC0361	3/10/2000	0010K0BW107F		H2O		EPA160.1	Total Dissolved Solids	mg/l	194.	10.	A	
MJC0361	3/10/2000	0010K0BW107F		H2O		EPA300.0	Chloride	mg/l	54.7	1.00	A	
MJC0361	3/10/2000	0010K0BW107F		H2O		EPA300.0	Sulfate	mg/l	14.7	5.0	A	
MJC0361	3/10/2000	0010K0BW107F		H2O		EPA6010	Calcium	mg/l	12.9	0.50	A	
MJC0361	3/10/2000	0010K0BW107F		H2O		EPA6010	Magnesium	mg/l	7.58	2.0	A	
MJC0361	3/10/2000	0010K0BW107F		H2O		EPA6010	Potassium	mg/l	2.47	1.00	A	
MJC0361	3/10/2000	0010K0BW107F		H2O		EPA6010	Sodium	mg/l	49.	10.	A	
MJC0361	3/10/2000	0010K0BW107F		H2O		SM2320	Alkalinity, Bicarbonate (as CaCO3)	mg/l	41.	5.0	A	
MJC0361	3/10/2000	0010K0BW107F		H2O		SM2320	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	41.	5.0	A	
MJC0582	3/16/2000	0011S0BW066F		H2O		EPA300.0	Nitrate as N	mg/l	6.71	0.226		
P006600	6/21/2000	0025K0BW219F		H2O		EPA160.1	Total Dissolved Solids	mg/l	102.	5.0	J	
P006600	6/21/2000	0025K0BW219F		H2O		EPA300.0	Chloride	mg/l	60.7	5.0	A	
P006600	6/21/2000	0025K0BW219F		H2O		EPA300.0	Nitrate as N	mg/l	5.89	0.20	A	
P006600	6/21/2000	0025K0BW219F		H2O		EPA300.0	Sulfate	mg/l	11.	1.00	A	
P006600	6/21/2000	0025K0BW219F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	40.	20.	A	
P006600	6/21/2000	0025K0BW219F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	40.	20.	A	
P006600	6/21/2000	0025K0BW219F		H2O		EPA6010	Calcium	mg/l	13.4	1.00	A	
P006600	6/21/2000	0025K0BW219F		H2O		EPA6010	Magnesium	mg/l	6.94	0.50	A	
P006600	6/21/2000	0025K0BW219F		H2O		EPA6010	Sodium	mg/l	47.4	0.50	A	
P009259	9/12/2000	0038K00B378F		H2O		EPA160.1	Total Dissolved Solids	mg/l	228.	5.0	A	
P009259	9/12/2000	0038K00B378F		H2O		EPA300.0	Chloride	mg/l	64.9	5.0	A	
P009259	9/12/2000	0038K00B378F		H2O		EPA300.0	Nitrate as N	mg/l	5.83	1.00	A	
P009259	9/12/2000	0038K00B378F		H2O		EPA300.0	Sulfate	mg/l	12.2	5.0	A	
P009259	9/12/2000	0038K00B378F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	40.	20.	A	
P009259	9/12/2000	0038K00B378F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	40.	20.	A	
P009259	9/12/2000	0038K00B378F		H2O		EPA353.2	Nitrate + Nitrite as N	mg/l	5.56	0.05	A	
P009259	9/12/2000	0038K00B378F		H2O		EPA6010	Calcium	mg/l	13.2	1.00	A	
P009259	9/12/2000	0038K00B378F		H2O		EPA6010	Magnesium	mg/l	6.91	0.50	A	
P009259	9/12/2000	0038K00B378F		H2O		EPA6010	Sodium	mg/l	47.7	0.50	A	
P009259	9/12/2000	0038K00B378F		H2O		EPA6020	Potassium	mg/l	1.71	1.00	A	
P012303	12/14/2000	0051R0BW055F		H2O		EPA160.1	Total Dissolved Solids	mg/l	232.	10.	A	

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Station Number		MW-BW-15-A										
P012303	12/14/2000	0051R0BW055F			H2O	EPA300.0	Chloride	mg/l	50.	5.0	A	
P012303	12/14/2000	0051R0BW055F			H2O	EPA300.0	Nitrate as N	mg/l	5.98	1.00	A	
P012303	12/14/2000	0051R0BW055F			H2O	EPA300.0	Sulfate	mg/l	13.	5.0	A	
P012303	12/14/2000	0051R0BW055F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	36.	20.	A	
P012303	12/14/2000	0051R0BW055F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	36.	20.	A	
P012303	12/14/2000	0051R0BW055F			H2O	EPA6010	Calcium	mg/l	11.7	1.00	A	
P012303	12/14/2000	0051R0BW055F			H2O	EPA6010	Magnesium	mg/l	6.12	0.50	A	
P012303	12/14/2000	0051R0BW055F			H2O	EPA6010	Sodium	mg/l	43.1	0.50	A	
P012303	12/14/2000	0051R0BW055F			H2O	EPA6020	Potassium	mg/l	1.46	1.00	A	
P212354	12/17/2002	0251T0BW191F	4	92.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	230.	10.	J-	
P212354	12/17/2002	0251T0BW191F	4	92.0	H2O	EPA300.0	Chloride	mg/l	63.	5.0	A	
P212354	12/17/2002	0251T0BW191F	4	92.0	H2O	EPA300.0	Sulfate	mg/l	13.	5.0	A	
P212354	12/17/2002	0251T0BW191F	4	92.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	32.	20.	A	
P212354	12/17/2002	0251T0BW191F	4	92.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	32.	20.	A	
P212354	12/17/2002	0251T0BW191F	4	92.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	7.2	0.10	A	
P212354	12/17/2002	0251T0BW191F	4	92.0	H2O	EPA6010B	Iron	ug/l	5500.	300.	A	
P212354	12/17/2002	0251T0BW191F	4	92.0	H2O	EPA6010B	Manganese	ug/l	120.	10.	A	
MMC0689	3/21/2003	0312L0BW010F	0		H2O	EPA200.7	Iron, Ferric	mg/l	2.5	0.10		
MMC0689	3/21/2003	0312L0BW010F	0		H2O	EPA365.2	Orthophosphate as P	mg/l	0.12	0.01		
Station Number		MW-BW-16-A										
P809225	9/10/1998	9837B0BW156F			H2O	EPA160.1	Total Dissolved Solids	mg/l	175.	5.0	J-	
P809225	9/10/1998	9837B0BW156F			H2O	EPA300.0	Chloride	mg/l	42.	5.0	J-	
P809225	9/10/1998	9837B0BW156F			H2O	EPA300.0	Sulfate	mg/l	12.3	1.00	A	
P809225	9/10/1998	9837B0BW156F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	28.	20.	J-	
P809225	9/10/1998	9837B0BW156F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	28.	20.	J-	
P809225	9/10/1998	9837B0BW156F			H2O	EPA6010	Calcium	mg/l	7.89	1.00	A	
P809225	9/10/1998	9837B0BW156F			H2O	EPA6010	Magnesium	mg/l	3.56	0.50	A	
P809225	9/10/1998	9837B0BW156F			H2O	EPA6010	Sodium	mg/l	30.3	0.50	A	
P909139	9/3/1999	9935K0BW380F			H2O	EPA160.1	Total Dissolved Solids	mg/l	176.	5.0	A	
P909139	9/3/1999	9935K0BW380F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	28.	20.	A	
P909139	9/3/1999	9935K0BW380F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	28.	20.	A	

ND = Not Detected

NA: Not Analyzed

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-16-A										
P909139	9/3/1999	9935K0BW380F			H2O	EPA325.3	Chloride	mg/l	35.1	1.00	A	
P909139	9/3/1999	9935K0BW380F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.54	0.05	A	
P909139	9/3/1999	9935K0BW380F			H2O	EPA375.4	Sulfate	mg/l	8.3	1.00	A	
P909139	9/3/1999	9935K0BW380F			H2O	EPA6010	Calcium	mg/l	9.77	1.00	A	
P909139	9/3/1999	9935K0BW380F			H2O	EPA6010	Magnesium	mg/l	4.32	0.50	A	
P909139	9/3/1999	9935K0BW380F			H2O	EPA6010	Sodium	mg/l	34.7	0.50	A	
MJC0230	3/8/2000	0010K0BW094F			H2O	EPA160.1	Total Dissolved Solids	mg/l	234.	10.	J-	
MJC0230	3/8/2000	0010K0BW094F			H2O	EPA300.0	Chloride	mg/l	53.4	1.00	A	
MJC0230	3/8/2000	0010K0BW094F			H2O	EPA300.0	Nitrate as N	mg/l	3.89	0.226	A	
MJC0230	3/8/2000	0010K0BW094F			H2O	EPA300.0	Sulfate	mg/l	11.5	5.0	A	
MJC0230	3/8/2000	0010K0BW094F			H2O	EPA6010	Calcium	mg/l	11.	0.50	A	
MJC0230	3/8/2000	0010K0BW094F			H2O	EPA6010	Magnesium	mg/l	5.3	0.10	A	
MJC0230	3/8/2000	0010K0BW094F			H2O	EPA6010	Sodium	mg/l	44.	0.50	A	
MJC0230	3/8/2000	0010K0BW094F			H2O	SM2320	Alkalinity, Bicarbonate (as CaCO3)	mg/l	33.	5.0	A	
MJC0230	3/8/2000	0010K0BW094F			H2O	SM2320	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	33.	5.0	A	
P006600	6/21/2000	0025K0BW218F			H2O	EPA160.1	Total Dissolved Solids	mg/l	80.	5.0	J	
P006600	6/21/2000	0025K0BW218F			H2O	EPA300.0	Chloride	mg/l	56.2	5.0	A	
P006600	6/21/2000	0025K0BW218F			H2O	EPA300.0	Nitrate as N	mg/l	3.29	0.20	A	
P006600	6/21/2000	0025K0BW218F			H2O	EPA300.0	Sulfate	mg/l	9.74	1.00	A	
P006600	6/21/2000	0025K0BW218F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	32.	20.	A	
P006600	6/21/2000	0025K0BW218F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	32.	20.	A	
P006600	6/21/2000	0025K0BW218F			H2O	EPA6010	Calcium	mg/l	11.8	1.00	A	
P006600	6/21/2000	0025K0BW218F			H2O	EPA6010	Magnesium	mg/l	5.29	0.50	A	
P006600	6/21/2000	0025K0BW218F			H2O	EPA6010	Sodium	mg/l	41.7	0.50	A	
P009154	9/6/2000	0037K0BW349F			H2O	EPA300.0	Chloride	mg/l	74.1	5.0	A	
P009154	9/6/2000	0037K0BW349F			H2O	EPA300.0	Sulfate	mg/l	13.5	5.0	A	
P009154	9/6/2000	0037K0BW349F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	36.	20.	A	
P009154	9/6/2000	0037K0BW349F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	4.13	0.05	A	
P009154	9/6/2000	0037K0BW349F			H2O	EPA6010	Calcium	mg/l	14.2	1.00	A	
P009154	9/6/2000	0037K0BW349F			H2O	EPA6010	Magnesium	mg/l	6.82	0.50	A	
P009154	9/6/2000	0037K0BW349F			H2O	EPA6010	Sodium	mg/l	47.9	0.50	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-16-A										
P009154	9/6/2000	0037K0BW349F			H2O	EPA6020	Potassium	mg/l	1.37	1.00	A	
Station Number		MW-BW-17-A										
P909139	9/2/1999	9935K0BW383F			H2O	EPA160.1	Total Dissolved Solids	mg/l	352.	5.0	A	
P909139	9/2/1999	9935K0BW383F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	46.	20.	A	
P909139	9/2/1999	9935K0BW383F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	46.	20.	A	
P909139	9/2/1999	9935K0BW383F			H2O	EPA325.3	Chloride	mg/l	77.7	1.00	A	
P909139	9/2/1999	9935K0BW383F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	11.9	0.10	A	
P909139	9/2/1999	9935K0BW383F			H2O	EPA375.4	Sulfate	mg/l	6.03	1.00	A	
P909139	9/2/1999	9935K0BW383F			H2O	EPA6010	Calcium	mg/l	27.2	1.00	A	
P909139	9/2/1999	9935K0BW383F			H2O	EPA6010	Magnesium	mg/l	15.	0.50	A	
P909139	9/2/1999	9935K0BW383F			H2O	EPA6010	Sodium	mg/l	61.5	0.50	A	
MJC0197	3/7/2000	0010K0BW089F			H2O	EPA160.1	Total Dissolved Solids	mg/l	332.	10.	A	
MJC0197	3/7/2000	0010K0BW089F			H2O	EPA300.0	Chloride	mg/l	105.	1.00	A	
MJC0197	3/7/2000	0010K0BW089F			H2O	EPA300.0	Sulfate	mg/l	9.39	5.0	A	
MJC0197	3/7/2000	0010K0BW089F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	10.6	0.226	J-	
MJC0197	3/7/2000	0010K0BW089F			H2O	EPA6010	Calcium	mg/l	25.	0.50	A	
MJC0197	3/7/2000	0010K0BW089F			H2O	EPA6010	Iron	mg/l	0.09	0.01	A	
MJC0197	3/7/2000	0010K0BW089F			H2O	EPA6010	Magnesium	mg/l	15.	0.10	A	
MJC0197	3/7/2000	0010K0BW089F			H2O	EPA6010	Potassium	mg/l	1.31	1.00	A	
MJC0197	3/7/2000	0010K0BW089F			H2O	EPA6010	Sodium	mg/l	63.	0.50	A	
MJC0197	3/7/2000	0010K0BW089F			H2O	SM2320	Alkalinity, Bicarbonate (as CaCO3)	mg/l	45.3	5.0	A	
MJC0197	3/7/2000	0010K0BW089F			H2O	SM2320	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	45.3	5.0	A	
P006526	6/20/2000	0025K0BW212F			H2O	EPA160.1	Total Dissolved Solids	mg/l	246.	5.0	A	
P006526	6/20/2000	0025K0BW212F			H2O	EPA300.0	Chloride	mg/l	105.	5.0	A	
P006526	6/20/2000	0025K0BW212F			H2O	EPA300.0	Nitrate as N	mg/l	10.9	0.20	A	
P006526	6/20/2000	0025K0BW212F			H2O	EPA300.0	Sulfate	mg/l	6.43	1.00	A	
P006526	6/20/2000	0025K0BW212F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	42.	20.	A	
P006526	6/20/2000	0025K0BW212F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	42.	20.	A	
P006526	6/20/2000	0025K0BW212F			H2O	EPA6010	Calcium	mg/l	24.4	1.00	A	
P006526	6/20/2000	0025K0BW212F			H2O	EPA6010	Magnesium	mg/l	13.2	0.50	A	
P006526	6/20/2000	0025K0BW212F			H2O	EPA6010	Sodium	mg/l	59.6	0.50	A	

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-17-A										
P006526	6/20/2000	0025K0BW212F		H2O		SM3500	Iron, Ferrous	mg/l	0.153	0.10	A	
P009281	9/13/2000	0038K0BW381F		H2O		EPA300.0	Chloride	mg/l	111.	5.0	A	
P009281	9/13/2000	0038K0BW381F		H2O		EPA300.0	Sulfate	mg/l	9.29	5.0	A	
P009281	9/13/2000	0038K0BW381F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	46.	20.	A	
P009281	9/13/2000	0038K0BW381F		H2O		EPA353.2	Nitrate + Nitrite as N	mg/l	9.52	0.05	J-	
P009281	9/13/2000	0038K0BW381F		H2O		EPA6010	Calcium	mg/l	23.3	1.00	A	
P009281	9/13/2000	0038K0BW381F		H2O		EPA6010	Magnesium	mg/l	12.9	0.50	A	
P009281	9/13/2000	0038K0BW381F		H2O		EPA6010	Sodium	mg/l	59.1	0.50	A	
P009281	9/13/2000	0038K0BW381F		H2O		EPA6020	Potassium	mg/l	1.54	1.00	A	
Station Number		MW-BW-18-A										
P809225	9/11/1998	9837B0BW160F		H2O		EPA160.1	Total Dissolved Solids	mg/l	177.	5.0	A	
P809225	9/11/1998	9837B0BW160F		H2O		EPA300.0	Chloride	mg/l	66.2	2.5	J-	
P809225	9/11/1998	9837B0BW160F		H2O		EPA300.0	Sulfate	mg/l	15.8	2.5	A	
P809225	9/11/1998	9837B0BW160F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	26.	20.	A	
P809225	9/11/1998	9837B0BW160F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	26.	20.	A	
P809225	9/11/1998	9837B0BW160F		H2O		EPA6010	Calcium	mg/l	10.1	1.00	A	
P809225	9/11/1998	9837B0BW160F		H2O		EPA6010	Magnesium	mg/l	5.74	0.50	A	
P809225	9/11/1998	9837B0BW160F		H2O		EPA6010	Sodium	mg/l	36.5	0.50	A	
P909302	9/7/1999	9936K0BW385F		H2O		EPA160.1	Total Dissolved Solids	mg/l	190.	5.0	A	
P909302	9/7/1999	9936K0BW385F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	21.	20.	A	
P909302	9/7/1999	9936K0BW385F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	21.	20.	A	
P909302	9/7/1999	9936K0BW385F		H2O		EPA325.3	Chloride	mg/l	32.2	1.00	A	
P909302	9/7/1999	9936K0BW385F		H2O		EPA353.2	Nitrate + Nitrite as N	mg/l	5.88	0.05	R	
P909302	9/7/1999	9936K0BW385F		H2O		EPA375.4	Sulfate	mg/l	11.2	5.0	A	
P909302	9/7/1999	9936K0BW385F		H2O		EPA6010	Calcium	mg/l	7.97	1.00	A	
P909302	9/7/1999	9936K0BW385F		H2O		EPA6010	Magnesium	mg/l	5.29	0.50	A	
P909302	9/7/1999	9936K0BW385F		H2O		EPA6010	Sodium	mg/l	35.4	0.50	A	
P909302	9/7/1999	9936K0BW385F		H2O		EPA6020	Potassium	mg/l	2.2	1.00	A	
MJC0170	3/6/2000	0010K0BW085F		H2O		EPA160.1	Total Dissolved Solids	mg/l	162.	10.	A	
MJC0170	3/6/2000	0010K0BW085F		H2O		EPA300.0	Chloride	mg/l	37.9	1.00	A	
MJC0170	3/6/2000	0010K0BW085F		H2O		EPA300.0	Nitrate as N	mg/l	5.24	1.13	A	

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-18-A										
MJC0170	3/6/2000	0010K0BW085F			H2O	EPA300.0	Sulfate	mg/l	15.	5.0	A	
MJC0170	3/6/2000	0010K0BW085F			H2O	EPA6010	Calcium	mg/l	8.7	0.50	A	
MJC0170	3/6/2000	0010K0BW085F			H2O	EPA6010	Iron	mg/l	0.074	0.01	A	
MJC0170	3/6/2000	0010K0BW085F			H2O	EPA6010	Magnesium	mg/l	5.4	0.10	A	
MJC0170	3/6/2000	0010K0BW085F			H2O	EPA6010	Sodium	mg/l	33.	0.50	A	
MJC0170	3/6/2000	0010K0BW085F			H2O	SM2320	Alkalinity, Bicarbonate (as CaCO3)	mg/l	29.7	5.0	A	
MJC0170	3/6/2000	0010K0BW085F			H2O	SM2320	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	29.7	5.0	A	
P006526	6/20/2000	0025K0BW211F			H2O	EPA160.1	Total Dissolved Solids	mg/l	26.	5.0	A	
P006526	6/20/2000	0025K0BW211F			H2O	EPA300.0	Chloride	mg/l	38.	5.0	A	
P006526	6/20/2000	0025K0BW211F			H2O	EPA300.0	Nitrate as N	mg/l	4.76	0.20	A	
P006526	6/20/2000	0025K0BW211F			H2O	EPA300.0	Sulfate	mg/l	11.8	1.00	A	
P006526	6/20/2000	0025K0BW211F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	32.	20.	A	
P006526	6/20/2000	0025K0BW211F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	32.	20.	A	
P006526	6/20/2000	0025K0BW211F			H2O	EPA350.3	Ammonia as N	mg/l	0.633	0.20	A	
P006526	6/20/2000	0025K0BW211F			H2O	EPA6010	Calcium	mg/l	10.7	1.00	A	
P006526	6/20/2000	0025K0BW211F			H2O	EPA6010	Magnesium	mg/l	5.78	0.50	A	
P009281	9/12/2000	0038K0BW379F			H2O	EPA300.0	Chloride	mg/l	33.4	2.0	A	
P009281	9/12/2000	0038K0BW379F			H2O	EPA300.0	Sulfate	mg/l	11.1	2.0	A	
P009281	9/12/2000	0038K0BW379F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	26.	20.	A	
P009281	9/12/2000	0038K0BW379F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.98	0.05	J-	
P009281	9/12/2000	0038K0BW379F			H2O	EPA6010	Calcium	mg/l	7.83	1.00	A	
P009281	9/12/2000	0038K0BW379F			H2O	EPA6010	Magnesium	mg/l	4.39	0.50	A	
P009281	9/12/2000	0038K0BW379F			H2O	EPA6010	Sodium	mg/l	29.2	0.50	A	
P009281	9/12/2000	0038K0BW379F			H2O	EPA6020	Potassium	mg/l	1.3	1.00	A	
Station Number		MW-BW-19-180										
P809225	9/11/1998	9837B0BW158F			H2O	EPA160.1	Total Dissolved Solids	mg/l	482.	5.0	A	
P809225	9/11/1998	9837B0BW158F			H2O	EPA300.0	Chloride	mg/l	131.	10.	J-	
P809225	9/11/1998	9837B0BW158F			H2O	EPA300.0	Sulfate	mg/l	62.5	10.	A	
P809225	9/11/1998	9837B0BW158F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	66.	20.	A	
P809225	9/11/1998	9837B0BW158F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	66.	20.	A	
P809225	9/11/1998	9837B0BW158F			H2O	EPA6010	Calcium	mg/l	50.7	1.00	A	

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SQLRpt4.2 28-Apr-05

Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-19-180										
P809225	9/11/1998	9837B0BW158F		H2O		EPA6010	Magnesium	mg/l	18.4	0.50	A	
P809225	9/11/1998	9837B0BW158F		H2O		EPA6010	Potassium	mg/l	3.16	3.0	A	
P809225	9/11/1998	9837B0BW158F		H2O		EPA6010	Sodium	mg/l	57.7	0.50	A	
P909302	9/7/1999	9936K0BW386F		H2O		EPA160.1	Total Dissolved Solids	mg/l	551.	5.0	A	
P909302	9/7/1999	9936K0BW386F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	62.	20.	A	
P909302	9/7/1999	9936K0BW386F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	62.	20.	A	
P909302	9/7/1999	9936K0BW386F		H2O		EPA325.3	Chloride	mg/l	84.9	1.00	A	
P909302	9/7/1999	9936K0BW386F		H2O		EPA353.2	Nitrate + Nitrite as N	mg/l	10.8	0.10	A	
P909302	9/7/1999	9936K0BW386F		H2O		EPA375.4	Sulfate	mg/l	58.1	10.	A	
P909302	9/7/1999	9936K0BW386F		H2O		EPA6010	Calcium	mg/l	45.1	1.00	A	
P909302	9/7/1999	9936K0BW386F		H2O		EPA6010	Magnesium	mg/l	17.7	0.50	A	
P909302	9/7/1999	9936K0BW386F		H2O		EPA6010	Potassium	mg/l	2.68	2.5	A	
P909302	9/7/1999	9936K0BW386F		H2O		EPA6010	Sodium	mg/l	59.8	0.50	A	
MJC0170	3/6/2000	0010K0BW084F		H2O		EPA160.1	Total Dissolved Solids	mg/l	466.	10.	A	
MJC0170	3/6/2000	0010K0BW084F		H2O		EPA300.0	Chloride	mg/l	131.	1.00	A	
MJC0170	3/6/2000	0010K0BW084F		H2O		EPA300.0	Nitrate as N	mg/l	12.6	1.13	A	
MJC0170	3/6/2000	0010K0BW084F		H2O		EPA300.0	Sulfate	mg/l	58.2	5.0	A	
MJC0170	3/6/2000	0010K0BW084F		H2O		EPA6010	Calcium	mg/l	56.	0.50	A	
MJC0170	3/6/2000	0010K0BW084F		H2O		EPA6010	Iron	mg/l	0.031	0.01	A	
MJC0170	3/6/2000	0010K0BW084F		H2O		EPA6010	Magnesium	mg/l	22.	0.10	A	
MJC0170	3/6/2000	0010K0BW084F		H2O		EPA6010	Potassium	mg/l	5.15	1.00	A	
MJC0170	3/6/2000	0010K0BW084F		H2O		EPA6010	Sodium	mg/l	68.	0.50	A	
MJC0170	3/6/2000	0010K0BW084F		H2O		SM2320	Alkalinity, Bicarbonate (as CaCO3)	mg/l	71.3	5.0	A	
MJC0170	3/6/2000	0010K0BW084F		H2O		SM2320	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	71.3	5.0	A	
P006493	6/19/2000	0025K0BW205F		H2O		EPA160.1	Total Dissolved Solids	mg/l	294.	5.0	A	
P006493	6/19/2000	0025K0BW205F		H2O		EPA300.0	Chloride	mg/l	108.	5.0	A	
P006493	6/19/2000	0025K0BW205F		H2O		EPA300.0	Nitrate as N	mg/l	10.	1.00	A	
P006493	6/19/2000	0025K0BW205F		H2O		EPA300.0	Sulfate	mg/l	48.9	5.0	J-	
P006493	6/19/2000	0025K0BW205F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	66.	20.	A	
P006493	6/19/2000	0025K0BW205F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	66.	20.	A	
P006493	6/19/2000	0025K0BW205F		H2O		EPA6010	Calcium	mg/l	48.5	1.00	J+	

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-19-180										
P006493	6/19/2000	0025K0BW205F			H2O	EPA6010	Magnesium	mg/l	17.4	0.50	A	
P006493	6/19/2000	0025K0BW205F			H2O	EPA6010	Potassium	mg/l	3.47	2.5	A	
P006493	6/19/2000	0025K0BW205F			H2O	EPA6010	Sodium	mg/l	62.2	0.50	A	
P006493	6/19/2000	0025K0BW205F			H2O	SM3500	Iron, Ferrous	mg/l	0.214	0.10	J+	
P009119	9/7/2000	0037K0BW359F			H2O	EPA160.1	Total Dissolved Solids	mg/l	396.	5.0	A	
P009119	9/7/2000	0037K0BW359F			H2O	EPA300.0	Chloride	mg/l	105.	5.0	A	
P009119	9/7/2000	0037K0BW359F			H2O	EPA300.0	Nitrate as N	mg/l	9.7	1.00	A	
P009119	9/7/2000	0037K0BW359F			H2O	EPA300.0	Sulfate	mg/l	50.2	5.0	A	
P009119	9/7/2000	0037K0BW359F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	58.	20.	A	
P009119	9/7/2000	0037K0BW359F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	58.	20.	A	
P009119	9/7/2000	0037K0BW359F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	9.49	0.05	A	
P009119	9/7/2000	0037K0BW359F			H2O	EPA6010	Calcium	mg/l	41.7	1.00	A	
P009119	9/7/2000	0037K0BW359F			H2O	EPA6010	Magnesium	mg/l	15.3	0.50	A	
P009119	9/7/2000	0037K0BW359F			H2O	EPA6010	Potassium	mg/l	3.15	2.5	A	
P009119	9/7/2000	0037K0BW359F			H2O	EPA6010	Sodium	mg/l	56.2	0.50	A	
P009119	9/7/2000	0037K0BW359F			H2O	SM3500	Iron, Ferrous	mg/l	0.103	0.10	A	
P012303	12/14/2000	0051R0BW056F			H2O	EPA160.1	Total Dissolved Solids	mg/l	396.	10.	A	
P012303	12/14/2000	0051R0BW056F			H2O	EPA300.0	Chloride	mg/l	104.	5.0	A	
P012303	12/14/2000	0051R0BW056F			H2O	EPA300.0	Nitrate as N	mg/l	9.78	1.00	A	
P012303	12/14/2000	0051R0BW056F			H2O	EPA300.0	Sulfate	mg/l	49.	5.0	A	
P012303	12/14/2000	0051R0BW056F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	62.	20.	A	
P012303	12/14/2000	0051R0BW056F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	62.	20.	A	
P012303	12/14/2000	0051R0BW056F			H2O	EPA6010	Calcium	mg/l	45.6	1.00	A	
P012303	12/14/2000	0051R0BW056F			H2O	EPA6010	Magnesium	mg/l	16.6	0.50	A	
P012303	12/14/2000	0051R0BW056F			H2O	EPA6010	Potassium	mg/l	2.63	2.5	A	
P012303	12/14/2000	0051R0BW056F			H2O	EPA6010	Sodium	mg/l	59.2	0.50	A	
Station Number		MW-BW-19-180R										
P303322	3/18/2003	0312M0BW001F	1	209.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	430.	10.	A	
P303322	3/18/2003	0312M0BW001F	1	209.0	H2O	EPA300.0	Chloride	mg/l	57.	5.0	A	
P303322	3/18/2003	0312M0BW001F	1	209.0	H2O	EPA300.0	Sulfate	mg/l	92.	5.0	A	
P303322	3/18/2003	0312M0BW001F	1	209.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	140.	20.	A	

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 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-19-180R										
P303322	3/18/2003	0312M0BW001F	1	209.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	140.	20.	A	
P303322	3/18/2003	0312M0BW001F	1	209.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.8	0.05	A	
P303322	3/18/2003	0312M0BW001F	1	209.0	H2O	EPA6010B	Calcium	ug/l	50000.	1000.	A	
P303322	3/18/2003	0312M0BW001F	1	209.0	H2O	EPA6010B	Magnesium	ug/l	18000.	500.	A	
P303322	3/18/2003	0312M0BW001F	1	209.0	H2O	EPA6010B	Potassium	ug/l	3500.	2500.	A	
P303322	3/18/2003	0312M0BW001F	1	209.0	H2O	EPA6010B	Sodium	ug/l	48000.	500.	A	
P303322	3/18/2003	0312M0BW008F	8	244.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	430.	10.	A	
P303322	3/18/2003	0312M0BW008F	8	244.0	H2O	EPA300.0	Chloride	mg/l	61.	5.0	A	
P303322	3/18/2003	0312M0BW008F	8	244.0	H2O	EPA300.0	Sulfate	mg/l	91.	5.0	A	
P303322	3/18/2003	0312M0BW008F	8	244.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	140.	20.	A	
P303322	3/18/2003	0312M0BW008F	8	244.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	140.	20.	A	
P303322	3/18/2003	0312M0BW008F	8	244.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.7	0.05	A	
P303322	3/18/2003	0312M0BW008F	8	244.0	H2O	EPA6010B	Calcium	ug/l	52000.	1000.	A	
P303322	3/18/2003	0312M0BW008F	8	244.0	H2O	EPA6010B	Magnesium	ug/l	19000.	500.	A	
P303322	3/18/2003	0312M0BW008F	8	244.0	H2O	EPA6010B	Potassium	ug/l	3600.	2500.	A	
P303322	3/18/2003	0312M0BW008F	8	244.0	H2O	EPA6010B	Sodium	ug/l	51000.	500.	A	
Station Number		MW-BW-20-180										
P909302	9/7/1999	9936K0BW388F			H2O	EPA160.1	Total Dissolved Solids	mg/l	442.	5.0	A	
P909302	9/7/1999	9936K0BW388F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	66.	20.	A	
P909302	9/7/1999	9936K0BW388F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	66.	20.	A	
P909302	9/7/1999	9936K0BW388F			H2O	EPA325.3	Chloride	mg/l	73.4	1.00	A	
P909302	9/7/1999	9936K0BW388F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	8.38	0.05	R	
P909302	9/7/1999	9936K0BW388F			H2O	EPA375.4	Sulfate	mg/l	40.	10.	A	
P909302	9/7/1999	9936K0BW388F			H2O	EPA6010	Calcium	mg/l	40.9	1.00	A	
P909302	9/7/1999	9936K0BW388F			H2O	EPA6010	Magnesium	mg/l	17.5	0.50	A	
P909302	9/7/1999	9936K0BW388F			H2O	EPA6010	Sodium	mg/l	52.	0.50	A	
P909302	9/7/1999	9936K0BW388F			H2O	EPA6020	Potassium	mg/l	2.45	1.00	A	
MJC0197	3/7/2000	0010K0BW090F			H2O	EPA160.1	Total Dissolved Solids	mg/l	354.	10.	A	
MJC0197	3/7/2000	0010K0BW090F			H2O	EPA300.0	Chloride	mg/l	93.2	1.00	A	
MJC0197	3/7/2000	0010K0BW090F			H2O	EPA300.0	Sulfate	mg/l	37.1	5.0	A	
MJC0197	3/7/2000	0010K0BW090F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	8.27	0.226	J-	

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Table 7 - Summary of Inorganic Detections
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 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-20-180										
MJC0197	3/7/2000	0010K0BW090F		H2O		EPA6010	Calcium	mg/l	43.	0.50	A	
MJC0197	3/7/2000	0010K0BW090F		H2O		EPA6010	Iron	mg/l	0.09	0.01	A	
MJC0197	3/7/2000	0010K0BW090F		H2O		EPA6010	Magnesium	mg/l	18.	0.10	A	
MJC0197	3/7/2000	0010K0BW090F		H2O		EPA6010	Potassium	mg/l	3.16	1.00	J	
MJC0197	3/7/2000	0010K0BW090F		H2O		EPA6010	Sodium	mg/l	63.	0.50	A	
MJC0197	3/7/2000	0010K0BW090F		H2O		SM2320	Alkalinity, Bicarbonate (as CaCO3)	mg/l	72.1	5.0	A	
MJC0197	3/7/2000	0010K0BW090F		H2O		SM2320	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	72.1	5.0	A	
P006214	6/7/2000	0023G0BW168F		H2O		EPA160.1	Total Dissolved Solids	mg/l	509.	5.0	A	B
P006214	6/7/2000	0023G0BW168F		H2O		EPA300.0	Chloride	mg/l	85.4	5.0	A	
P006214	6/7/2000	0023G0BW168F		H2O		EPA300.0	Nitrate as N	mg/l	8.55	0.20	A	
P006214	6/7/2000	0023G0BW168F		H2O		EPA300.0	Nitrite as N	mg/l	1.15	0.20	A	
P006214	6/7/2000	0023G0BW168F		H2O		EPA300.0	Sulfate	mg/l	37.9	1.00	A	
P006214	6/7/2000	0023G0BW168F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	62.	20.	A	
P006214	6/7/2000	0023G0BW168F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	62.	20.	A	
P006214	6/7/2000	0023G0BW168F		H2O		EPA6010	Calcium	mg/l	35.8	1.00	A	
P006214	6/7/2000	0023G0BW168F		H2O		EPA6010	Magnesium	mg/l	13.	0.50	A	
P006214	6/7/2000	0023G0BW168F		H2O		EPA6010	Potassium	mg/l	2.8	2.5	A	
P006214	6/7/2000	0023G0BW168F		H2O		EPA6010	Sodium	mg/l	53.3	0.50	A	
P009117	9/6/2000	0037K0BW350F		H2O		EPA160.1	Total Dissolved Solids	mg/l	342.	5.0	A	
P009117	9/6/2000	0037K0BW350F		H2O		EPA300.0	Chloride	mg/l	86.2	5.0	A	
P009117	9/6/2000	0037K0BW350F		H2O		EPA300.0	Nitrate as N	mg/l	8.76	1.00	A	
P009117	9/6/2000	0037K0BW350F		H2O		EPA300.0	Sulfate	mg/l	28.	5.0	A	
P009117	9/6/2000	0037K0BW350F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	54.	20.	A	
P009117	9/6/2000	0037K0BW350F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	54.	20.	A	
P009117	9/6/2000	0037K0BW350F		H2O		EPA6010	Calcium	mg/l	34.4	1.00	A	
P009117	9/6/2000	0037K0BW350F		H2O		EPA6010	Magnesium	mg/l	13.5	0.50	A	
P009117	9/6/2000	0037K0BW350F		H2O		EPA6010	Potassium	mg/l	2.62	2.5	A	
P009117	9/6/2000	0037K0BW350F		H2O		EPA6010	Sodium	mg/l	52.3	0.50	A	
P009117	9/6/2000	0037K0BW350F		H2O		SM3500	Iron, Ferrous	mg/l	0.127	0.10	A	
P012080	12/5/2000	0050V0BW211F		H2O		EPA160.1	Total Dissolved Solids	mg/l	328.	10.	A	
P012080	12/5/2000	0050V0BW211F		H2O		EPA300.0	Chloride	mg/l	81.4	5.0	A	

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 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-20-180										
P012080	12/5/2000	0050V0BW211F		H2O		EPA300.0	Nitrate as N	mg/l	8.39	1.00	A	
P012080	12/5/2000	0050V0BW211F		H2O		EPA300.0	Nitrite as N	mg/l	1.05	1.00	A	
P012080	12/5/2000	0050V0BW211F		H2O		EPA300.0	Sulfate	mg/l	25.2	5.0	A	
P012080	12/5/2000	0050V0BW211F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	62.	20.	A	
P012080	12/5/2000	0050V0BW211F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	62.	20.	A	
P012080	12/5/2000	0050V0BW211F		H2O		EPA6010	Calcium	mg/l	31.7	1.00	A	
P012080	12/5/2000	0050V0BW211F		H2O		EPA6010	Magnesium	mg/l	12.5	0.50	A	
P012080	12/5/2000	0050V0BW211F		H2O		EPA6010	Sodium	mg/l	51.1	0.50	A	
P012080	12/5/2000	0050V0BW211F		H2O		EPA6020	Potassium	mg/l	2.13	1.00	A	
P012080	12/5/2000	0050V0BW211F		H2O		SM3500	Iron, Ferrous	mg/l	0.103	0.10	A	
Station Number		MW-BW-21-180										
P809182	9/9/1998	9837B0BW152F		H2O		EPA160.1	Total Dissolved Solids	mg/l	333.	5.0	A	
P809182	9/9/1998	9837B0BW152F		H2O		EPA300.0	Chloride	mg/l	95.9	10.	A	
P809182	9/9/1998	9837B0BW152F		H2O		EPA300.0	Sulfate	mg/l	32.	10.	A	
P809182	9/9/1998	9837B0BW152F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	77.9	20.	A	
P809182	9/9/1998	9837B0BW152F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	77.9	20.	A	
P809182	9/9/1998	9837B0BW152F		H2O		EPA6010	Calcium	mg/l	30.8	1.00	A	
P809182	9/9/1998	9837B0BW152F		H2O		EPA6010	Magnesium	mg/l	12.7	0.50	A	
P809182	9/9/1998	9837B0BW152F		H2O		EPA6010	Potassium	mg/l	3.89	3.0	A	
P809182	9/9/1998	9837B0BW152F		H2O		EPA6010	Sodium	mg/l	47.6	0.50	A	
P909302	9/8/1999	9936K0BW391F		H2O		EPA160.1	Total Dissolved Solids	mg/l	283.	5.0	A	
P909302	9/8/1999	9936K0BW391F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	66.	20.	A	
P909302	9/8/1999	9936K0BW391F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	66.	20.	A	
P909302	9/8/1999	9936K0BW391F		H2O		EPA325.3	Chloride	mg/l	59.6	1.00	A	
P909302	9/8/1999	9936K0BW391F		H2O		EPA353.2	Nitrate + Nitrite as N	mg/l	6.83	0.05	A	
P909302	9/8/1999	9936K0BW391F		H2O		EPA375.4	Sulfate	mg/l	21.1	5.0	A	
P909302	9/8/1999	9936K0BW391F		H2O		EPA6010	Calcium	mg/l	28.3	1.00	A	
P909302	9/8/1999	9936K0BW391F		H2O		EPA6010	Magnesium	mg/l	12.5	0.50	A	
P909302	9/8/1999	9936K0BW391F		H2O		EPA6010	Potassium	mg/l	2.63	2.5	A	
P909302	9/8/1999	9936K0BW391F		H2O		EPA6010	Sodium	mg/l	47.9	0.50	A	
MJC0361	3/10/2000	0010K0BW106F		H2O		EPA160.1	Total Dissolved Solids	mg/l	362.	10.	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-21-180										
MJC0361	3/10/2000	0010K0BW106F		H2O		EPA300.0	Chloride	mg/l	86.2	1.00	A	
MJC0361	3/10/2000	0010K0BW106F		H2O		EPA300.0	Sulfate	mg/l	31.2	5.0	A	
MJC0361	3/10/2000	0010K0BW106F		H2O		EPA6010	Calcium	mg/l	35.8	0.50	A	
MJC0361	3/10/2000	0010K0BW106F		H2O		EPA6010	Magnesium	mg/l	14.4	0.10	A	
MJC0361	3/10/2000	0010K0BW106F		H2O		EPA6010	Sodium	mg/l	44.3	0.50	J+	
MJC0361	3/10/2000	0010K0BW106F		H2O		SM2320	Alkalinity, Bicarbonate (as CaCO3)	mg/l	74.	5.0	A	
MJC0361	3/10/2000	0010K0BW106F		H2O		SM2320	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	74.	5.0	A	
MJC0582	3/16/2000	0011S0BW064F		H2O		EPA300.0	Nitrate as N	mg/l	7.11	0.226		
P006650	6/22/2000	0025K0BW224F		H2O		EPA160.1	Total Dissolved Solids	mg/l	172.	5.0	J	
P006650	6/22/2000	0025K0BW224F		H2O		EPA300.0	Chloride	mg/l	74.8	5.0	A	
P006650	6/22/2000	0025K0BW224F		H2O		EPA300.0	Nitrate as N	mg/l	5.69	0.20	A	
P006650	6/22/2000	0025K0BW224F		H2O		EPA300.0	Nitrite as N	mg/l	0.891	0.20	A	
P006650	6/22/2000	0025K0BW224F		H2O		EPA300.0	Sulfate	mg/l	18.5	1.00	A	
P006650	6/22/2000	0025K0BW224F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	50.	20.	A	
P006650	6/22/2000	0025K0BW224F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	50.	20.	A	
P006650	6/22/2000	0025K0BW224F		H2O		EPA6010	Calcium	mg/l	27.4	1.00	A	
P006650	6/22/2000	0025K0BW224F		H2O		EPA6010	Magnesium	mg/l	10.7	0.50	A	
P006650	6/22/2000	0025K0BW224F		H2O		EPA6010	Potassium	mg/l	2.77	2.5	A	
P006650	6/22/2000	0025K0BW224F		H2O		EPA6010	Sodium	mg/l	49.6	0.50	A	
P009227	9/11/2000	0038K0BW369F		H2O		EPA160.1	Total Dissolved Solids	mg/l	292.	5.0	A	
P009227	9/11/2000	0038K0BW369F		H2O		EPA300.0	Chloride	mg/l	77.6	5.0	A	
P009227	9/11/2000	0038K0BW369F		H2O		EPA300.0	Nitrate as N	mg/l	4.81	1.00	A	
P009227	9/11/2000	0038K0BW369F		H2O		EPA300.0	Sulfate	mg/l	18.6	5.0	A	
P009227	9/11/2000	0038K0BW369F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	94.	20.	A	
P009227	9/11/2000	0038K0BW369F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	94.	20.	A	
P009227	9/11/2000	0038K0BW369F		H2O		EPA353.2	Nitrate + Nitrite as N	mg/l	4.76	0.05	A	
P009227	9/11/2000	0038K0BW369F		H2O		EPA6010	Calcium	mg/l	24.5	1.00	A	
P009227	9/11/2000	0038K0BW369F		H2O		EPA6010	Magnesium	mg/l	9.63	0.50	A	
P009227	9/11/2000	0038K0BW369F		H2O		EPA6010	Sodium	mg/l	46.	0.50	A	
P009227	9/11/2000	0038K0BW369F		H2O		EPA6020	Potassium	mg/l	2.29	1.00	A	
P009227	9/11/2000	0038K0BW369F		H2O		SM3500	Iron, Ferrous	mg/l	0.133	0.10	J-	

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-21-180										
P012302	12/13/2000	0051R0BW047F		H2O		EPA160.1	Total Dissolved Solids	mg/l	290.	10.	A	
P012302	12/13/2000	0051R0BW047F		H2O		EPA300.0	Chloride	mg/l	76.3	5.0	A	
P012302	12/13/2000	0051R0BW047F		H2O		EPA300.0	Nitrate as N	mg/l	6.32	1.00	A	
P012302	12/13/2000	0051R0BW047F		H2O		EPA300.0	Sulfate	mg/l	19.	5.0	A	
P012302	12/13/2000	0051R0BW047F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	56.	20.	A	
P012302	12/13/2000	0051R0BW047F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	56.	20.	A	
P012302	12/13/2000	0051R0BW047F		H2O		EPA6010	Calcium	mg/l	24.6	1.00	A	
P012302	12/13/2000	0051R0BW047F		H2O		EPA6010	Magnesium	mg/l	9.96	0.50	A	
P012302	12/13/2000	0051R0BW047F		H2O		EPA6010	Sodium	mg/l	50.1	0.50	A	
P012302	12/13/2000	0051R0BW047F		H2O		EPA6020	Potassium	mg/l	2.17	1.00	A	
P012302	12/13/2000	0051R0BW047F		H2O		SM3500	Iron, Ferrous	mg/l	0.103	0.10	A	
Station Number		MW-BW-22-180										
P909302	9/7/1999	9936K0BW387F		H2O		EPA160.1	Total Dissolved Solids	mg/l	275.	5.0	A	
P909302	9/7/1999	9936K0BW387F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	48.	20.	A	
P909302	9/7/1999	9936K0BW387F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	48.	20.	A	
P909302	9/7/1999	9936K0BW387F		H2O		EPA325.3	Chloride	mg/l	53.9	1.00	A	
P909302	9/7/1999	9936K0BW387F		H2O		EPA353.2	Nitrate + Nitrite as N	mg/l	5.3	0.05	R	
P909302	9/7/1999	9936K0BW387F		H2O		EPA375.4	Sulfate	mg/l	19.5	5.0	A	
P909302	9/7/1999	9936K0BW387F		H2O		EPA6010	Calcium	mg/l	22.6	1.00	A	
P909302	9/7/1999	9936K0BW387F		H2O		EPA6010	Magnesium	mg/l	8.92	0.50	A	
P909302	9/7/1999	9936K0BW387F		H2O		EPA6010	Sodium	mg/l	43.	0.50	A	
P909302	9/7/1999	9936K0BW387F		H2O		EPA6020	Potassium	mg/l	1.76	1.00	A	
MJC0310	3/9/2000	0010K0BW100F		H2O		EPA160.1	Total Dissolved Solids	mg/l	106.	10.	A	
MJC0310	3/9/2000	0010K0BW100F		H2O		EPA300.0	Chloride	mg/l	88.6	1.00	A	
MJC0310	3/9/2000	0010K0BW100F		H2O		EPA300.0	Sulfate	mg/l	32.2	5.0	A	
MJC0310	3/9/2000	0010K0BW100F		H2O		EPA6010	Calcium	mg/l	40.	0.50	A	
MJC0310	3/9/2000	0010K0BW100F		H2O		EPA6010	Iron	mg/l	0.20	0.01	A	
MJC0310	3/9/2000	0010K0BW100F		H2O		EPA6010	Magnesium	mg/l	14.	0.10	A	
MJC0310	3/9/2000	0010K0BW100F		H2O		EPA6010	Sodium	mg/l	53.	0.50	J+	
MJC0310	3/9/2000	0010K0BW100F		H2O		SM2320	Alkalinity, Bicarbonate (as CaCO3)	mg/l	60.	5.0	A	
MJC0310	3/9/2000	0010K0BW100F		H2O		SM2320	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	60.	5.0	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-22-180										
MJC0582	3/16/2000	0011S0BW067F		H2O		EPA300.0	Nitrate as N	mg/l	5.27	0.226		
P006214	6/7/2000	0023G0BW169F		H2O		EPA160.1	Total Dissolved Solids	mg/l	278.	5.0	A	B
P006214	6/7/2000	0023G0BW169F		H2O		EPA300.0	Chloride	mg/l	77.3	5.0	A	
P006214	6/7/2000	0023G0BW169F		H2O		EPA300.0	Nitrate as N	mg/l	5.21	0.20	A	
P006214	6/7/2000	0023G0BW169F		H2O		EPA300.0	Nitrite as N	mg/l	0.49	0.20	A	
P006214	6/7/2000	0023G0BW169F		H2O		EPA300.0	Sulfate	mg/l	12.7	1.00	A	
P006214	6/7/2000	0023G0BW169F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	46.	20.	A	
P006214	6/7/2000	0023G0BW169F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	46.	20.	A	
P006214	6/7/2000	0023G0BW169F		H2O		EPA6010	Calcium	mg/l	24.	1.00	A	
P006214	6/7/2000	0023G0BW169F		H2O		EPA6010	Magnesium	mg/l	8.48	0.50	A	
P006214	6/7/2000	0023G0BW169F		H2O		EPA6020	Potassium	mg/l	2.07	1.00	A	
P009117	9/6/2000	0037K0BW351F		H2O		EPA160.1	Total Dissolved Solids	mg/l	290.	5.0	A	
P009117	9/6/2000	0037K0BW351F		H2O		EPA300.0	Chloride	mg/l	76.5	5.0	A	
P009117	9/6/2000	0037K0BW351F		H2O		EPA300.0	Nitrate as N	mg/l	5.12	1.00	A	
P009117	9/6/2000	0037K0BW351F		H2O		EPA300.0	Sulfate	mg/l	14.9	5.0	A	
P009117	9/6/2000	0037K0BW351F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	42.	20.	A	
P009117	9/6/2000	0037K0BW351F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	42.	20.	A	
P009117	9/6/2000	0037K0BW351F		H2O		EPA6010	Calcium	mg/l	23.6	1.00	A	
P009117	9/6/2000	0037K0BW351F		H2O		EPA6010	Magnesium	mg/l	7.93	0.50	A	
P009117	9/6/2000	0037K0BW351F		H2O		EPA6010	Potassium	mg/l	2.78	2.5	A	
P009117	9/6/2000	0037K0BW351F		H2O		EPA6010	Sodium	mg/l	43.7	0.50	A	
P009117	9/6/2000	0037K0BW351F		H2O		SM3500	Iron, Ferrous	mg/l	0.291	0.10	A	
P012080	12/5/2000	0050V0BW213F		H2O		EPA160.1	Total Dissolved Solids	mg/l	242.	10.	A	
P012080	12/5/2000	0050V0BW213F		H2O		EPA300.0	Chloride	mg/l	75.9	5.0	A	
P012080	12/5/2000	0050V0BW213F		H2O		EPA300.0	Nitrate as N	mg/l	4.65	1.00	A	
P012080	12/5/2000	0050V0BW213F		H2O		EPA300.0	Sulfate	mg/l	11.2	5.0	A	
P012080	12/5/2000	0050V0BW213F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	48.	20.	A	
P012080	12/5/2000	0050V0BW213F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	48.	20.	A	
P012080	12/5/2000	0050V0BW213F		H2O		EPA6010	Calcium	mg/l	22.8	1.00	A	
P012080	12/5/2000	0050V0BW213F		H2O		EPA6010	Magnesium	mg/l	7.36	0.50	A	
P012080	12/5/2000	0050V0BW213F		H2O		EPA6010	Sodium	mg/l	42.	0.50	A	

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 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-22-180										
P012080	12/5/2000	0050V0BW213F			H2O	EPA6020	Potassium	mg/l	1.82	1.00	A	
Station Number		MW-BW-23-A										
P009215	9/5/2000	0037K0BW343F			H2O	EPA160.1	Total Dissolved Solids	mg/l	346.	5.0	A	
P009215	9/5/2000	0037K0BW343F			H2O	EPA300.0	Chloride	mg/l	108.	5.0	A	
P009215	9/5/2000	0037K0BW343F			H2O	EPA300.0	Nitrate as N	mg/l	3.82	1.00	A	
P009215	9/5/2000	0037K0BW343F			H2O	EPA300.0	Sulfate	mg/l	8.34	5.0	A	
P009215	9/5/2000	0037K0BW343F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	44.	20.	A	
P009215	9/5/2000	0037K0BW343F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	44.	20.	A	
P009215	9/5/2000	0037K0BW343F			H2O	EPA6010	Calcium	mg/l	20.4	1.00	A	
P009215	9/5/2000	0037K0BW343F			H2O	EPA6010	Magnesium	mg/l	9.72	0.50	A	
P009215	9/5/2000	0037K0BW343F			H2O	EPA6010	Sodium	mg/l	53.9	0.50	A	
P009215	9/5/2000	0037K0BW343F			H2O	EPA6020	Potassium	mg/l	1.98	1.00	A	
P012238	12/11/2000	0051R0BW032F			H2O	EPA160.1	Total Dissolved Solids	mg/l	372.	10.	J-	
P012238	12/11/2000	0051R0BW032F			H2O	EPA300.0	Chloride	mg/l	121.	5.0	A	
P012238	12/11/2000	0051R0BW032F			H2O	EPA300.0	Nitrate as N	mg/l	2.92	1.00	A	
P012238	12/11/2000	0051R0BW032F			H2O	EPA300.0	Nitrite as N	mg/l	2.07	1.00	A	
P012238	12/11/2000	0051R0BW032F			H2O	EPA300.0	Sulfate	mg/l	7.14	5.0	A	
P012238	12/11/2000	0051R0BW032F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	44.	20.	A	
P012238	12/11/2000	0051R0BW032F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	44.	20.	A	
P012238	12/11/2000	0051R0BW032F			H2O	EPA6010	Calcium	mg/l	23.6	1.00	A	
P012238	12/11/2000	0051R0BW032F			H2O	EPA6010	Magnesium	mg/l	11.8	0.50	A	
P012238	12/11/2000	0051R0BW032F			H2O	EPA6010	Sodium	mg/l	62.5	0.50	A	
P012238	12/11/2000	0051R0BW032F			H2O	EPA6020	Potassium	mg/l	2.08	1.00	A	
P406101	6/3/2004	0422KCTP178F	6	130.0	H2O	EPA300.0	Nitrate as N	mg/l	16.	5.0	A	
P406101	6/3/2004	0422KCTP178F	6	130.0	H2O	EPA300.0	Sulfate	mg/l	18.	1.00	A	
P406101	6/3/2004	0422KCTP178F	6	130.0	H2O	EPA6010	Iron	ug/l	2000.	300.	J+	
P406101	6/3/2004	0422KCTP178F	6	130.0	H2O	SM3500	Iron, Ferric	ug/l	2000.	500.	A	
P407297	7/14/2004	0428KCTP226F	6	130.0	H2O	EPA300.0	Bromide	mg/l	0.29	1.00	A	J
P407297	7/14/2004	0428KCTP226F	6	130.0	H2O	EPA300.0	Nitrate as N	mg/l	9.2	5.0	A	
MNG0297	7/14/2004	0428KCTP226F	6	130.0	H2O	EPA300.0	Nitrate as N	mg/l	9.2	5.0		
P407297	7/14/2004	0428KCTP226F	6	130.0	H2O	EPA300.0	Nitrite as N	mg/l	2.1	5.0	A	J

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SQLRpt4.2 28-Apr-05

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 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-23-A										
MNG0297	7/14/2004	0428KCTP226F	6	130.0	H2O	EPA300.0	Nitrite as N	mg/l	2.1	5.0		J
P407297	7/14/2004	0428KCTP226F	6	130.0	H2O	EPA300.0	Sulfate	mg/l	19.	1.00	A	
P407297	7/14/2004	0428KCTP226F	6	130.0	H2O	EPA6010	Iron	ug/l	3600.	300.	A	
MNG0297	7/14/2004	0428KCTP226F	6	130.0	H2O	HC8146	Iron, Ferrous	mg/l	0.033	0.10		J
P407297	7/14/2004	0428KCTP226F	6	130.0	H2O	HC8146	Iron, Ferrous	mg/l	0.033	0.10	A	J
P407297	7/14/2004	0428KCTP226F	6	130.0	H2O	SM3500	Iron, Ferric	ug/l	3600.	500.	A	
Station Number		MW-BW-24-A										
P009281	9/13/2000	0038K0BW380F			H2O	EPA300.0	Chloride	mg/l	118.	5.0	A	
P009281	9/13/2000	0038K0BW380F			H2O	EPA300.0	Sulfate	mg/l	24.1	5.0	A	
P009281	9/13/2000	0038K0BW380F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	68.	20.	A	
P009281	9/13/2000	0038K0BW380F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	14.	0.20	J-	
P009281	9/13/2000	0038K0BW380F			H2O	EPA6010	Calcium	mg/l	34.8	1.00	A	
P009281	9/13/2000	0038K0BW380F			H2O	EPA6010	Magnesium	mg/l	17.4	0.50	A	
P009281	9/13/2000	0038K0BW380F			H2O	EPA6010	Sodium	mg/l	66.1	0.50	A	
P009281	9/13/2000	0038K0BW380F			H2O	EPA6020	Potassium	mg/l	2.12	1.00	A	
Station Number		MW-BW-25-180										
P009281	9/12/2000	0038K0BW372F			H2O	EPA300.0	Chloride	mg/l	54.8	10.	A	
P009281	9/12/2000	0038K0BW372F			H2O	EPA300.0	Sulfate	mg/l	94.6	10.	A	
P009281	9/12/2000	0038K0BW372F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	146.	20.	A	
P009281	9/12/2000	0038K0BW372F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	2.22	0.05	J	
P009281	9/12/2000	0038K0BW372F			H2O	EPA6010	Calcium	mg/l	53.6	1.00	A	
P009281	9/12/2000	0038K0BW372F			H2O	EPA6010	Magnesium	mg/l	18.7	0.50	A	
P009281	9/12/2000	0038K0BW372F			H2O	EPA6010	Potassium	mg/l	3.2	2.5	A	
P009281	9/12/2000	0038K0BW372F			H2O	EPA6010	Sodium	mg/l	51.6	0.50	A	
Station Number		MW-BW-25-A										
P009215	9/5/2000	0037K0BW342F			H2O	EPA160.1	Total Dissolved Solids	mg/l	308.	5.0	A	
P009215	9/5/2000	0037K0BW342F			H2O	EPA300.0	Chloride	mg/l	81.9	5.0	A	
P009215	9/5/2000	0037K0BW342F			H2O	EPA300.0	Nitrate as N	mg/l	10.	1.00	A	
P009215	9/5/2000	0037K0BW342F			H2O	EPA300.0	Sulfate	mg/l	17.6	5.0	A	
P009215	9/5/2000	0037K0BW342F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	90.	20.	A	

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Station Number		MW-BW-25-A										
P009215	9/5/2000	0037K0BW342F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	90.	20.	A	
P009215	9/5/2000	0037K0BW342F			H2O	EPA6010	Calcium	mg/l	31.	1.00	A	
P009215	9/5/2000	0037K0BW342F			H2O	EPA6010	Magnesium	mg/l	15.5	0.50	A	
P009215	9/5/2000	0037K0BW342F			H2O	EPA6010	Sodium	mg/l	57.9	0.50	A	
P009215	9/5/2000	0037K0BW342F			H2O	EPA6020	Potassium	mg/l	1.59	1.00	A	
P009215	9/5/2000	0037K0BW342F			H2O	SM3500	Iron, Ferrous	mg/l	0.103	0.10	A	
P012238	12/11/2000	0051R0BW033F			H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	J-	
P012238	12/11/2000	0051R0BW033F			H2O	EPA300.0	Chloride	mg/l	81.6	5.0	A	
P012238	12/11/2000	0051R0BW033F			H2O	EPA300.0	Nitrate as N	mg/l	10.3	1.00	A	
P012238	12/11/2000	0051R0BW033F			H2O	EPA300.0	Sulfate	mg/l	14.7	5.0	A	
P012238	12/11/2000	0051R0BW033F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	88.	20.	A	
P012238	12/11/2000	0051R0BW033F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	88.	20.	A	
P012238	12/11/2000	0051R0BW033F			H2O	EPA6010	Calcium	mg/l	25.4	1.00	A	
P012238	12/11/2000	0051R0BW033F			H2O	EPA6010	Magnesium	mg/l	14.8	0.50	A	
P012238	12/11/2000	0051R0BW033F			H2O	EPA6010	Sodium	mg/l	60.2	0.50	A	
P012238	12/11/2000	0051R0BW033F			H2O	EPA6020	Potassium	mg/l	1.47	1.00	A	
Station Number		MW-BW-26-180										
P009378	9/14/2000	0038K0BW384F			H2O	EPA300.0	Chloride	mg/l	63.4	10.	A	
P009378	9/14/2000	0038K0BW384F			H2O	EPA300.0	Sulfate	mg/l	72.6	10.	A	
P009378	9/14/2000	0038K0BW384F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	122.	20.	A	
P009378	9/14/2000	0038K0BW384F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	5.84	0.05	A	
P009378	9/14/2000	0038K0BW384F			H2O	EPA6010	Calcium	mg/l	46.4	1.00	A	
P009378	9/14/2000	0038K0BW384F			H2O	EPA6010	Magnesium	mg/l	16.3	0.50	A	
P009378	9/14/2000	0038K0BW384F			H2O	EPA6010	Potassium	mg/l	10.5	2.5	A	
P009378	9/14/2000	0038K0BW384F			H2O	EPA6010	Sodium	mg/l	55.7	0.50	A	
Station Number		MW-BW-26-A										
P009281	9/13/2000	0038K0BW382F			H2O	EPA300.0	Chloride	mg/l	74.3	10.	A	
P009281	9/13/2000	0038K0BW382F			H2O	EPA300.0	Sulfate	mg/l	11.4	10.	A	
P009281	9/13/2000	0038K0BW382F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	28.	20.	A	
P009281	9/13/2000	0038K0BW382F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	2.81	0.05	J-	
P009281	9/13/2000	0038K0BW382F			H2O	EPA6010	Calcium	mg/l	11.6	1.00	A	

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-26-A										
P009281	9/13/2000	0038K0BW382F			H2O	EPA6010	Magnesium	mg/l	7.24	0.50	A	
P009281	9/13/2000	0038K0BW382F			H2O	EPA6010	Sodium	mg/l	44.7	0.50	A	
P009281	9/13/2000	0038K0BW382F			H2O	EPA6020	Potassium	mg/l	1.15	1.00	A	
Station Number		MW-BW-27-A										
P009119	9/7/2000	0037K0BW357F			H2O	EPA160.1	Total Dissolved Solids	mg/l	194.	5.0	A	
P009119	9/7/2000	0037K0BW357F			H2O	EPA300.0	Chloride	mg/l	55.	5.0	A	
P009119	9/7/2000	0037K0BW357F			H2O	EPA300.0	Nitrate as N	mg/l	6.86	1.00	A	
P009119	9/7/2000	0037K0BW357F			H2O	EPA300.0	Sulfate	mg/l	10.8	5.0	A	
P009119	9/7/2000	0037K0BW357F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	34.	20.	A	
P009119	9/7/2000	0037K0BW357F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	34.	20.	A	
P009119	9/7/2000	0037K0BW357F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	6.36	0.05	A	
P009119	9/7/2000	0037K0BW357F			H2O	EPA6010	Calcium	mg/l	12.4	1.00	A	
P009119	9/7/2000	0037K0BW357F			H2O	EPA6010	Magnesium	mg/l	5.97	0.50	A	
P009119	9/7/2000	0037K0BW357F			H2O	EPA6010	Sodium	mg/l	42.1	0.50	A	
P009119	9/7/2000	0037K0BW357F			H2O	EPA6020	Potassium	mg/l	1.86	1.00	A	
P012302	12/13/2000	0051R0BW046F			H2O	EPA160.1	Total Dissolved Solids	mg/l	230.	10.	A	
P012302	12/13/2000	0051R0BW046F			H2O	EPA300.0	Chloride	mg/l	57.7	5.0	A	
P012302	12/13/2000	0051R0BW046F			H2O	EPA300.0	Nitrate as N	mg/l	7.49	1.00	A	
P012302	12/13/2000	0051R0BW046F			H2O	EPA300.0	Sulfate	mg/l	8.3	5.0	A	
P012302	12/13/2000	0051R0BW046F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	34.	20.	A	
P012302	12/13/2000	0051R0BW046F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	34.	20.	A	
P012302	12/13/2000	0051R0BW046F			H2O	EPA6010	Calcium	mg/l	13.6	1.00	A	
P012302	12/13/2000	0051R0BW046F			H2O	EPA6010	Magnesium	mg/l	6.37	0.50	A	
P012302	12/13/2000	0051R0BW046F			H2O	EPA6010	Sodium	mg/l	46.7	0.50	A	
P012302	12/13/2000	0051R0BW046F			H2O	EPA6020	Potassium	mg/l	1.77	1.00	A	
P012302	12/13/2000	0051R0BW046F			H2O	SM3500	Iron, Ferrous	mg/l	0.164	0.10	A	
P106123	6/5/2001	0123K0BW105F			H2O	EPA160.1	Total Dissolved Solids	mg/l	330.	10.	A	
P106123	6/5/2001	0123K0BW105F			H2O	EPA300.0	Chloride	mg/l	61.	2.0	A	
P212354	12/17/2002	0251T0BW193F	2	100.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	240.	10.	J-	
P212354	12/17/2002	0251T0BW193F	2	100.0	H2O	EPA300.0	Chloride	mg/l	60.	5.0	A	
P212354	12/17/2002	0251T0BW193F	2	100.0	H2O	EPA300.0	Sulfate	mg/l	8.0	5.0	A	

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Station Number		MW-BW-27-A										
P212354	12/17/2002	0251T0BW193F	2	100.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	40.	20.	A	
P212354	12/17/2002	0251T0BW193F	2	100.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	40.	20.	A	
P212354	12/17/2002	0251T0BW193F	2	100.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	6.5	0.25	A	
P212354	12/17/2002	0251T0BW193F	2	100.0	H2O	EPA6010B	Manganese	ug/l	14.	10.	A	
MMC0689	3/21/2003	0312L0BW011F	0		H2O	EPA200.7	Iron, Ferric	mg/l	2.7	0.10		
MMC0689	3/21/2003	0312L0BW011F	0		H2O	EPA300.0	Nitrate as N	mg/l	27.	5.0		
MMC0689	3/21/2003	0312L0BW011F	0		H2O	EPA365.2	Orthophosphate as P	mg/l	0.11	0.01		
Station Number		MW-BW-28-A										
P009154	9/6/2000	0037K0BW353F			H2O	EPA300.0	Chloride	mg/l	77.7	5.0	A	
P009154	9/6/2000	0037K0BW353F			H2O	EPA300.0	Sulfate	mg/l	10.4	5.0	A	
P009154	9/6/2000	0037K0BW353F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	24.	20.	A	
P009154	9/6/2000	0037K0BW353F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	5.04	0.05	A	
P009154	9/6/2000	0037K0BW353F			H2O	EPA6010	Calcium	mg/l	12.6	1.00	A	
P009154	9/6/2000	0037K0BW353F			H2O	EPA6010	Magnesium	mg/l	5.51	0.50	A	
P009154	9/6/2000	0037K0BW353F			H2O	EPA6010	Sodium	mg/l	46.6	0.50	A	
P009154	9/6/2000	0037K0BW353F			H2O	EPA6020	Potassium	mg/l	1.55	1.00	A	
Station Number		MW-BW-29-180										
P009161	9/7/2000	0037K0BW354F			H2O	EPA300.0	Chloride	mg/l	85.5	10.	A	
P009161	9/7/2000	0037K0BW354F			H2O	EPA300.0	Sulfate	mg/l	79.7	10.	A	
P009161	9/7/2000	0037K0BW354F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	140.	20.	A	
P009161	9/7/2000	0037K0BW354F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	5.49	0.05	J+	
P009161	9/7/2000	0037K0BW354F			H2O	EPA6010	Calcium	mg/l	28.8	1.00	A	
P009161	9/7/2000	0037K0BW354F			H2O	EPA6010	Magnesium	mg/l	2.13	0.50	A	
P009161	9/7/2000	0037K0BW354F			H2O	EPA6010	Potassium	mg/l	37.	2.5	A	
P009161	9/7/2000	0037K0BW354F			H2O	EPA6010	Sodium	mg/l	94.7	0.50	A	
Station Number		MW-BW-30-A										
P108415	8/24/2001	0134G0BW037F			H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P108415	8/24/2001	0134G0BW037F			H2O	EPA300.0	Chloride	mg/l	62.	5.0	A	
P108415	8/24/2001	0134G0BW037F			H2O	EPA300.0	Sulfate	mg/l	62.	5.0	A	
P108415	8/24/2001	0134G0BW037F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	140.	20.	A	

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Station Number		MW-BW-30-A										
P108415	8/24/2001	0134G0BW037F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	140.	20.	A	
P108415	8/24/2001	0134G0BW037F		H2O		EPA6010B	Calcium	ug/l	22000.	1000.	A	
P108415	8/24/2001	0134G0BW037F		H2O		EPA6010B	Magnesium	ug/l	7100.	500.	A	
P108415	8/24/2001	0134G0BW037F		H2O		EPA6010B	Potassium	ug/l	2500.	2500.	A	
P108415	8/24/2001	0134G0BW037F		H2O		EPA6010B	Sodium	ug/l	87000.	500.	A	
Station Number		MW-BW-31-A										
P109089	9/7/2001	0136M0BW065F		H2O		EPA160.1	Total Dissolved Solids	mg/l	220.	10.	A	
P109089	9/7/2001	0136M0BW065F		H2O		EPA300.0	Chloride	mg/l	55.	5.0	A	
P109089	9/7/2001	0136M0BW065F		H2O		EPA300.0	Sulfate	mg/l	11.	5.0	J+	
P109089	9/7/2001	0136M0BW065F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	36.	20.	A	
P109089	9/7/2001	0136M0BW065F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	36.	20.	A	
P109089	9/7/2001	0136M0BW065F		H2O		EPA6010B	Calcium	ug/l	11000.	1000.	A	
P109089	9/7/2001	0136M0BW065F		H2O		EPA6010B	Magnesium	ug/l	6800.	500.	A	
P109089	9/7/2001	0136M0BW065F		H2O		EPA6010B	Sodium	ug/l	41000.	500.	A	
P109089	9/7/2001	0136M0BW065F		H2O		EPA6020	Potassium	ug/l	1100.	1000.	J	
Station Number		MW-BW-32-A										
P109089	9/7/2001	0136M0BW066F		H2O		EPA160.1	Total Dissolved Solids	mg/l	240.	10.	A	
P109089	9/7/2001	0136M0BW066F		H2O		EPA300.0	Chloride	mg/l	66.	5.0	A	
P109089	9/7/2001	0136M0BW066F		H2O		EPA300.0	Sulfate	mg/l	10.	5.0	J+	
P109089	9/7/2001	0136M0BW066F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	28.	20.	A	
P109089	9/7/2001	0136M0BW066F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	28.	20.	A	
P109089	9/7/2001	0136M0BW066F		H2O		EPA6010B	Calcium	ug/l	13000.	1000.	A	
P109089	9/7/2001	0136M0BW066F		H2O		EPA6010B	Magnesium	ug/l	6200.	500.	A	
P109089	9/7/2001	0136M0BW066F		H2O		EPA6010B	Sodium	ug/l	43000.	500.	A	
P109089	9/7/2001	0136M0BW066F		H2O		EPA6020	Potassium	ug/l	1400.	1000.	J	
Station Number		MW-BW-33-A										
P108415	8/24/2001	0134G0BW039F		H2O		EPA160.1	Total Dissolved Solids	mg/l	320.	10.	A	
P108415	8/24/2001	0134G0BW039F		H2O		EPA300.0	Chloride	mg/l	84.	5.0	A	
P108415	8/24/2001	0134G0BW039F		H2O		EPA300.0	Sulfate	mg/l	67.	5.0	A	
P108415	8/24/2001	0134G0BW039F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	34.	20.	A	

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Station Number		MW-BW-33-A										
P108415	8/24/2001	0134G0BW039F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	34.	20.	A	
P108415	8/24/2001	0134G0BW039F		H2O		EPA6010B	Calcium	ug/l	20000.	1000.	A	
P108415	8/24/2001	0134G0BW039F		H2O		EPA6010B	Magnesium	ug/l	14000.	500.	A	
P108415	8/24/2001	0134G0BW039F		H2O		EPA6010B	Sodium	ug/l	54000.	500.	A	
P108415	8/24/2001	0134G0BW039F		H2O		EPA6020	Potassium	ug/l	1600.	1000.	A	
Station Number		MW-BW-34-A										
P109089	9/6/2001	0136G0BW060F		H2O		EPA160.1	Total Dissolved Solids	mg/l	280.	10.	A	
P109089	9/6/2001	0136G0BW060F		H2O		EPA300.0	Chloride	mg/l	79.	5.0	A	
P109089	9/6/2001	0136G0BW060F		H2O		EPA300.0	Sulfate	mg/l	49.	5.0	J+	
P109089	9/6/2001	0136G0BW060F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	30.	20.	A	
P109089	9/6/2001	0136G0BW060F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	30.	20.	A	
P109089	9/6/2001	0136G0BW060F		H2O		EPA6010B	Calcium	ug/l	13000.	1000.	A	
P109089	9/6/2001	0136G0BW060F		H2O		EPA6010B	Magnesium	ug/l	12000.	500.	A	
P109089	9/6/2001	0136G0BW060F		H2O		EPA6010B	Sodium	ug/l	54000.	500.	A	
P109089	9/6/2001	0136G0BW060F		H2O		EPA6020	Potassium	ug/l	1300.	1000.	J	
Station Number		MW-BW-35-A										
P109089	9/7/2001	0136M0BW063F		H2O		EPA160.1	Total Dissolved Solids	mg/l	250.	10.	A	
P109089	9/7/2001	0136M0BW063F		H2O		EPA300.0	Chloride	mg/l	53.	5.0	A	
P109089	9/7/2001	0136M0BW063F		H2O		EPA300.0	Sulfate	mg/l	38.	5.0	J+	
P109089	9/7/2001	0136M0BW063F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	54.	20.	A	
P109089	9/7/2001	0136M0BW063F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	54.	20.	A	
P109089	9/7/2001	0136M0BW063F		H2O		EPA6010B	Calcium	ug/l	13000.	1000.	A	
P109089	9/7/2001	0136M0BW063F		H2O		EPA6010B	Magnesium	ug/l	6400.	500.	A	
P109089	9/7/2001	0136M0BW063F		H2O		EPA6010B	Sodium	ug/l	53000.	500.	A	
P109089	9/7/2001	0136M0BW063F		H2O		EPA6020	Potassium	ug/l	1700.	1000.	J	
Station Number		MW-BW-36-A										
P109089	9/7/2001	0136M0BW064F		H2O		EPA160.1	Total Dissolved Solids	mg/l	250.	10.	A	
P109089	9/7/2001	0136M0BW064F		H2O		EPA300.0	Chloride	mg/l	78.	5.0	A	
P109089	9/7/2001	0136M0BW064F		H2O		EPA300.0	Sulfate	mg/l	26.	5.0	J+	
P109089	9/7/2001	0136M0BW064F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	24.	20.	A	

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Station Number		MW-BW-36-A										
P109089	9/7/2001	0136M0BW064F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	24.	20.	A	
P109089	9/7/2001	0136M0BW064F		H2O		EPA6010B	Calcium	ug/l	11000.	1000.	A	
P109089	9/7/2001	0136M0BW064F		H2O		EPA6010B	Magnesium	ug/l	6600.	500.	A	
P109089	9/7/2001	0136M0BW064F		H2O		EPA6010B	Sodium	ug/l	48000.	500.	A	
P109089	9/7/2001	0136M0BW064F		H2O		EPA6020	Potassium	ug/l	1700.	1000.	J	
Station Number		MW-BW-37-A										
P109089	9/7/2001	0136G0BW062F		H2O		EPA160.1	Total Dissolved Solids	mg/l	190.	10.	A	
P109089	9/7/2001	0136G0BW062F		H2O		EPA300.0	Chloride	mg/l	40.	5.0	A	
P109089	9/7/2001	0136G0BW062F		H2O		EPA300.0	Sulfate	mg/l	9.4	5.0	J+	
P109089	9/7/2001	0136G0BW062F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	26.	20.	A	
P109089	9/7/2001	0136G0BW062F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	26.	20.	A	
P109089	9/7/2001	0136G0BW062F		H2O		EPA6010B	Calcium	ug/l	8100.	1000.	A	
P109089	9/7/2001	0136G0BW062F		H2O		EPA6010B	Magnesium	ug/l	6900.	500.	A	
P109089	9/7/2001	0136G0BW062F		H2O		EPA6010B	Sodium	ug/l	25000.	500.	A	
P109089	9/7/2001	0136G0BW062F		H2O		EPA6020	Potassium	ug/l	1200.	1000.	J	
Station Number		MW-BW-38-A										
P109089	9/6/2001	0136G0BW061F		H2O		EPA160.1	Total Dissolved Solids	mg/l	270.	10.	A	
P109089	9/6/2001	0136G0BW061F		H2O		EPA300.0	Chloride	mg/l	73.	5.0	A	
P109089	9/6/2001	0136G0BW061F		H2O		EPA300.0	Sulfate	mg/l	75.	5.0	J+	
P109089	9/6/2001	0136G0BW061F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	40.	20.	A	
P109089	9/6/2001	0136G0BW061F		H2O		EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	40.	20.	A	
P109089	9/6/2001	0136G0BW061F		H2O		EPA6010B	Calcium	ug/l	15000.	1000.	A	
P109089	9/6/2001	0136G0BW061F		H2O		EPA6010B	Magnesium	ug/l	12000.	500.	A	
P109089	9/6/2001	0136G0BW061F		H2O		EPA6010B	Sodium	ug/l	66000.	500.	A	
P109089	9/6/2001	0136G0BW061F		H2O		EPA6020	Potassium	ug/l	1300.	1000.	J	
Station Number		MW-BW-39-A										
P109089	9/6/2001	0136M0BW062F		H2O		EPA160.1	Total Dissolved Solids	mg/l	280.	10.	A	
P109089	9/6/2001	0136M0BW062F		H2O		EPA300.0	Chloride	mg/l	86.	5.0	A	
P109089	9/6/2001	0136M0BW062F		H2O		EPA300.0	Sulfate	mg/l	24.	5.0	J+	
P109089	9/6/2001	0136M0BW062F		H2O		EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	24.	20.	A	

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Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-39-A										
P109089	9/6/2001	0136M0BW062F				H2O EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	24.	20.	A	
P109089	9/6/2001	0136M0BW062F				H2O EPA6010B	Calcium	ug/l	18000.	1000.	A	
P109089	9/6/2001	0136M0BW062F				H2O EPA6010B	Magnesium	ug/l	9700.	500.	A	
P109089	9/6/2001	0136M0BW062F				H2O EPA6010B	Sodium	ug/l	47000.	500.	A	
P109089	9/6/2001	0136M0BW062F				H2O EPA6020	Potassium	ug/l	1900.	1000.	J	
P212354	12/17/2002	0251L0BW106F	2	40.0		H2O EPA160.1	Total Dissolved Solids	mg/l	180.	10.	J-	
P212354	12/17/2002	0251L0BW106F	2	40.0		H2O EPA300.0	Chloride	mg/l	68.	5.0	A	
P212354	12/17/2002	0251L0BW106F	2	40.0		H2O EPA300.0	Sulfate	mg/l	12.	5.0	A	
P212354	12/17/2002	0251L0BW106F	2	40.0		H2O EPA353.2	Nitrate + Nitrite as N	mg/l	2.3	0.05	A	
P212354	12/17/2002	0251L0BW106F	2	40.0		H2O EPA6010B	Iron	ug/l	3400.	300.	A	
P212354	12/17/2002	0251L0BW106F	2	40.0		H2O EPA6010B	Manganese	ug/l	68.	10.	A	
MMC0689	3/21/2003	0312L0BW013F	0			H2O EPA200.7	Iron, Ferric	mg/l	4.0	0.10		
MMC0689	3/21/2003	0312L0BW013F	0			H2O EPA300.0	Nitrate as N	mg/l	21.	5.0		
MMC0689	3/21/2003	0312L0BW013F	0			H2O EPA365.2	Orthophosphate as P	mg/l	0.071	0.01		
Station Number		MW-BW-40-A										
P109063	9/4/2001	0136M0BW042F				H2O EPA160.1	Total Dissolved Solids	mg/l	160.	10.	A	
P109063	9/4/2001	0136M0BW042F				H2O EPA300.0	Chloride	mg/l	46.	5.0	A	
P109063	9/4/2001	0136M0BW042F				H2O EPA300.0	Sulfate	mg/l	36.	5.0	A	
P109063	9/4/2001	0136M0BW042F				H2O EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	34.	20.	A	
P109063	9/4/2001	0136M0BW042F				H2O EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	34.	20.	A	
P109063	9/4/2001	0136M0BW042F				H2O EPA6010B	Calcium	ug/l	9400.	1000.	A	
P109063	9/4/2001	0136M0BW042F				H2O EPA6010B	Magnesium	ug/l	6500.	500.	A	
P109063	9/4/2001	0136M0BW042F				H2O EPA6010B	Sodium	ug/l	48000.	500.	A	
Station Number		MW-BW-41-A										
P109089	9/7/2001	0136G0BW063F				H2O EPA160.1	Total Dissolved Solids	mg/l	270.	10.	A	
P109089	9/7/2001	0136G0BW063F				H2O EPA300.0	Chloride	mg/l	79.	5.0	A	
P109089	9/7/2001	0136G0BW063F				H2O EPA300.0	Sulfate	mg/l	38.	5.0	J+	
P109089	9/7/2001	0136G0BW063F				H2O EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	34.	20.	A	
P109089	9/7/2001	0136G0BW063F				H2O EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	34.	20.	A	
P109089	9/7/2001	0136G0BW063F				H2O EPA6010B	Calcium	ug/l	14000.	1000.	A	
P109089	9/7/2001	0136G0BW063F				H2O EPA6010B	Magnesium	ug/l	14000.	500.	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-41-A										
P109089	9/7/2001	0136G0BW063F			H2O	EPA6010B	Sodium	ug/l	51000.	500.	A	
P109089	9/7/2001	0136G0BW063F			H2O	EPA6020	Potassium	ug/l	2400.	1000.	J	
Station Number		MW-BW-42-A										
P109063	9/5/2001	0136M0BW048F			H2O	EPA160.1	Total Dissolved Solids	mg/l	440.	10.	A	
P109063	9/5/2001	0136M0BW048F			H2O	EPA300.0	Chloride	mg/l	120.	5.0	A	
P109063	9/5/2001	0136M0BW048F			H2O	EPA300.0	Sulfate	mg/l	48.	5.0	A	
P109063	9/5/2001	0136M0BW048F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	46.	20.	A	
P109063	9/5/2001	0136M0BW048F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	46.	20.	A	
P109063	9/5/2001	0136M0BW048F			H2O	EPA6010B	Calcium	ug/l	30000.	1000.	A	
P109063	9/5/2001	0136M0BW048F			H2O	EPA6010B	Magnesium	ug/l	23000.	500.	A	
P109063	9/5/2001	0136M0BW048F			H2O	EPA6010B	Potassium	ug/l	3200.	2500.	A	
P109063	9/5/2001	0136M0BW048F			H2O	EPA6010B	Sodium	ug/l	62000.	500.	A	
P212354	12/17/2002	0251L0BW101F	2	51.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	J-	
P212354	12/17/2002	0251L0BW101F	2	51.0	H2O	EPA300.0	Chloride	mg/l	110.	5.0	A	
P212354	12/17/2002	0251L0BW101F	2	51.0	H2O	EPA300.0	Sulfate	mg/l	53.	5.0	A	
P212354	12/17/2002	0251L0BW101F	2	51.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	32.	20.	A	
P212354	12/17/2002	0251L0BW101F	2	51.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	32.	20.	A	
P212354	12/17/2002	0251L0BW101F	2	51.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	11.	0.25	A	
P212354	12/17/2002	0251L0BW101F	2	51.0	H2O	EPA6010B	Iron	ug/l	760.	300.	A	
MMC0689	3/21/2003	0312L0BW015F	0		H2O	EPA200.7	Iron, Ferric	mg/l	1.0	0.10		
MMC0689	3/21/2003	0312L0BW015F	0		H2O	EPA300.0	Nitrate as N	mg/l	44.	5.0		
MMC0689	3/21/2003	0312L0BW015F	0		H2O	EPA365.2	Orthophosphate as P	mg/l	0.22	0.01		
Station Number		MW-BW-43-180										
P306394	6/16/2003	0325T0BW204F	1	184.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	470.	10.	A	
P306394	6/16/2003	0325T0BW204F	1	184.0	H2O	EPA300.0	Chloride	mg/l	130.	5.0	A	
P306394	6/16/2003	0325T0BW204F	1	184.0	H2O	EPA300.0	Sulfate	mg/l	53.	5.0	A	
P306394	6/16/2003	0325T0BW204F	1	184.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	70.	20.	A	
P306394	6/16/2003	0325T0BW204F	1	184.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	70.	20.	A	
P306394	6/16/2003	0325T0BW204F	1	184.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	12.	0.50	A	
P306394	6/16/2003	0325T0BW204F	1	184.0	H2O	EPA6010B	Calcium	ug/l	56000.	1000.	A	
P306394	6/16/2003	0325T0BW204F	1	184.0	H2O	EPA6010B	Magnesium	ug/l	22000.	500.	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number MW-BW-43-180												
P306394	6/16/2003	0325T0BW204F	1	184.0	H2O	EPA6010B	Potassium	ug/l	3400.	2000.	A	
P306394	6/16/2003	0325T0BW204F	1	184.0	H2O	EPA6010B	Sodium	ug/l	61000.	500.	A	
P306394	6/16/2003	0325T0BW207F	4	200.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	3300.	10.	A	
P306394	6/16/2003	0325T0BW207F	4	200.0	H2O	EPA300.0	Chloride	mg/l	130.	5.0	A	
P306394	6/16/2003	0325T0BW207F	4	200.0	H2O	EPA300.0	Sulfate	mg/l	53.	5.0	A	
P306394	6/16/2003	0325T0BW207F	4	200.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	80.	20.	A	
P306394	6/16/2003	0325T0BW207F	4	200.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	80.	20.	A	
P306394	6/16/2003	0325T0BW207F	4	200.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	12.	0.50	A	
P306394	6/16/2003	0325T0BW207F	4	200.0	H2O	EPA6010B	Calcium	ug/l	58000.	1000.	A	
P306394	6/16/2003	0325T0BW207F	4	200.0	H2O	EPA6010B	Magnesium	ug/l	22000.	500.	A	
P306394	6/16/2003	0325T0BW207F	4	200.0	H2O	EPA6010B	Potassium	ug/l	3700.	2000.	A	
P306394	6/16/2003	0325T0BW207F	4	200.0	H2O	EPA6010B	Sodium	ug/l	62000.	500.	A	
Station Number MW-BW-43-A												
P109145	9/10/2001	0137M0BW068F			H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P109145	9/10/2001	0137M0BW068F			H2O	EPA300.0	Chloride	mg/l	110.	5.0	J-	
P109145	9/10/2001	0137M0BW068F			H2O	EPA300.0	Sulfate	mg/l	47.	5.0	A	
P109145	9/10/2001	0137M0BW068F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	30.	20.	A	
P109145	9/10/2001	0137M0BW068F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	30.	20.	A	
P109145	9/10/2001	0137M0BW068F			H2O	EPA6010B	Calcium	ug/l	22000.	1000.	A	
P109145	9/10/2001	0137M0BW068F			H2O	EPA6010B	Magnesium	ug/l	16000.	500.	A	
P109145	9/10/2001	0137M0BW068F			H2O	EPA6010B	Sodium	ug/l	59000.	500.	A	
P109145	9/10/2001	0137M0BW068F			H2O	EPA6020	Potassium	ug/l	1700.	1000.	J-	
P212354	12/17/2002	0251T0BW195F	2	32.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	280.	10.	J-	
P212354	12/17/2002	0251T0BW195F	2	32.0	H2O	EPA300.0	Chloride	mg/l	100.	5.0	A	
P212354	12/17/2002	0251T0BW195F	2	32.0	H2O	EPA300.0	Sulfate	mg/l	44.	5.0	A	
P212354	12/17/2002	0251T0BW195F	2	32.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	38.	20.	A	
P212354	12/17/2002	0251T0BW195F	2	32.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	38.	20.	A	
P212354	12/17/2002	0251T0BW195F	2	32.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	7.7	0.25	A	
P212354	12/17/2002	0251T0BW195F	2	32.0	H2O	EPA6010B	Iron	ug/l	930.	300.	A	
P212354	12/17/2002	0251T0BW195F	2	32.0	H2O	EPA6010B	Manganese	ug/l	17.	10.	A	
MMC0689	3/21/2003	0312L0BW016F	0		H2O	EPA200.7	Iron, Ferric	mg/l	0.90	0.10		

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-43-A										
MMC0689	3/21/2003	0312L0BW016F	0		H2O	EPA300.0	Nitrate as N	mg/l	35.	5.0		
MMC0689	3/21/2003	0312L0BW016F	0		H2O	EPA365.2	Orthophosphate as P	mg/l	0.059	0.01		
Station Number		MW-BW-44-180										
P306394	6/16/2003	0325T0BW200F	1	190.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P306394	6/16/2003	0325T0BW200F	1	190.0	H2O	EPA300.0	Chloride	mg/l	100.	5.0	A	
P306394	6/16/2003	0325T0BW200F	1	190.0	H2O	EPA300.0	Sulfate	mg/l	50.	5.0	A	
P306394	6/16/2003	0325T0BW200F	1	190.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	82.	20.	A	
P306394	6/16/2003	0325T0BW200F	1	190.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	82.	20.	A	
P306394	6/16/2003	0325T0BW200F	1	190.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	9.6	0.25	A	
P306394	6/16/2003	0325T0BW200F	1	190.0	H2O	EPA6010B	Calcium	ug/l	56000.	1000.	A	
P306394	6/16/2003	0325T0BW200F	1	190.0	H2O	EPA6010B	Magnesium	ug/l	20000.	500.	A	
P306394	6/16/2003	0325T0BW200F	1	190.0	H2O	EPA6010B	Potassium	ug/l	3200.	2000.	A	
P306394	6/16/2003	0325T0BW200F	1	190.0	H2O	EPA6010B	Sodium	ug/l	46000.	500.	A	
P306394	6/16/2003	0325T0BW203F	4	215.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	A	
P306394	6/16/2003	0325T0BW203F	4	215.0	H2O	EPA300.0	Chloride	mg/l	85.	5.0	A	
P306394	6/16/2003	0325T0BW203F	4	215.0	H2O	EPA300.0	Sulfate	mg/l	64.	5.0	A	
P306394	6/16/2003	0325T0BW203F	4	215.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	100.	20.	A	
P306394	6/16/2003	0325T0BW203F	4	215.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	100.	20.	A	
P306394	6/16/2003	0325T0BW203F	4	215.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	6.7	0.25	A	
P306394	6/16/2003	0325T0BW203F	4	215.0	H2O	EPA6010B	Calcium	ug/l	57000.	1000.	A	
P306394	6/16/2003	0325T0BW203F	4	215.0	H2O	EPA6010B	Magnesium	ug/l	20000.	500.	A	
P306394	6/16/2003	0325T0BW203F	4	215.0	H2O	EPA6010B	Potassium	ug/l	3400.	2000.	A	
P306394	6/16/2003	0325T0BW203F	4	215.0	H2O	EPA6010B	Sodium	ug/l	46000.	500.	A	
Station Number		MW-BW-44-A										
P109145	9/10/2001	0137M0BW067F			H2O	EPA160.1	Total Dissolved Solids	mg/l	230.	10.	A	
P109145	9/10/2001	0137M0BW067F			H2O	EPA300.0	Chloride	mg/l	73.	5.0	J-	
P109145	9/10/2001	0137M0BW067F			H2O	EPA300.0	Sulfate	mg/l	33.	5.0	A	
P109145	9/10/2001	0137M0BW067F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	22.	20.	A	
P109145	9/10/2001	0137M0BW067F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	22.	20.	A	
P109145	9/10/2001	0137M0BW067F			H2O	EPA6010B	Calcium	ug/l	14000.	1000.	A	
P109145	9/10/2001	0137M0BW067F			H2O	EPA6010B	Magnesium	ug/l	9600.	500.	A	

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Station Number		MW-BW-44-A										
P109145	9/10/2001	0137M0BW067F			H2O	EPA6010B	Sodium	ug/l	41000.	500.	A	
P109145	9/10/2001	0137M0BW067F			H2O	EPA6020	Potassium	ug/l	1600.	1000.	J-	
P212354	12/17/2002	0251L0BW104F	2	78.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	250.	10.	J-	
P212354	12/17/2002	0251L0BW104F	2	78.0	H2O	EPA300.0	Chloride	mg/l	68.	5.0	A	
P212354	12/17/2002	0251L0BW104F	2	78.0	H2O	EPA300.0	Sulfate	mg/l	43.	5.0	A	
P212354	12/17/2002	0251L0BW104F	2	78.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	20.	20.	A	
P212354	12/17/2002	0251L0BW104F	2	78.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	20.	20.	A	
P212354	12/17/2002	0251L0BW104F	2	78.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	6.3	0.25	A	
P212354	12/17/2002	0251L0BW104F	2	78.0	H2O	EPA6010B	Iron	ug/l	4700.	300.	A	
P212354	12/17/2002	0251L0BW104F	2	78.0	H2O	EPA6010B	Manganese	ug/l	41.	10.	A	
MMC0689	3/21/2003	0312L0BW017F	0		H2O	EPA200.7	Iron, Ferric	mg/l	9.3	0.10		
MMC0689	3/21/2003	0312L0BW017F	0		H2O	EPA300.0	Nitrate as N	mg/l	30.	5.0		
MMC0689	3/21/2003	0312L0BW017F	0		H2O	EPA365.2	Orthophosphate as P	mg/l	0.18	0.01		
Station Number		MW-BW-45-180										
P306394	6/16/2003	0325T0BW195F	1	180.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	550.	10.	A	
P306394	6/16/2003	0325T0BW195F	1	180.0	H2O	EPA300.0	Chloride	mg/l	140.	5.0	A	
P306394	6/16/2003	0325T0BW195F	1	180.0	H2O	EPA300.0	Sulfate	mg/l	46.	5.0	A	
P306394	6/16/2003	0325T0BW195F	1	180.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	54.	20.	A	
P306394	6/16/2003	0325T0BW195F	1	180.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	54.	20.	A	
P306394	6/16/2003	0325T0BW195F	1	180.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	15.	0.50	A	
P306394	6/16/2003	0325T0BW195F	1	180.0	H2O	EPA6010B	Calcium	ug/l	60000.	1000.	A	
P306394	6/16/2003	0325T0BW195F	1	180.0	H2O	EPA6010B	Magnesium	ug/l	22000.	500.	A	
P306394	6/16/2003	0325T0BW195F	1	180.0	H2O	EPA6010B	Potassium	ug/l	3500.	2000.	A	
P306394	6/16/2003	0325T0BW195F	1	180.0	H2O	EPA6010B	Sodium	ug/l	60000.	500.	A	
P306394	6/16/2003	0325T0BW199F	4	195.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	510.	10.	A	
P306394	6/16/2003	0325T0BW199F	4	195.0	H2O	EPA300.0	Chloride	mg/l	140.	5.0	A	
P306394	6/16/2003	0325T0BW199F	4	195.0	H2O	EPA300.0	Sulfate	mg/l	47.	5.0	A	
P306394	6/16/2003	0325T0BW199F	4	195.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	62.	20.	A	
P306394	6/16/2003	0325T0BW199F	4	195.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	62.	20.	A	
P306394	6/16/2003	0325T0BW199F	4	195.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	12.	0.50	A	
P306394	6/16/2003	0325T0BW199F	4	195.0	H2O	EPA6010B	Calcium	ug/l	59000.	1000.	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-45-180										
P306394	6/16/2003	0325T0BW199F	4	195.0	H2O	EPA6010B	Magnesium	ug/l	21000.	500.	A	
P306394	6/16/2003	0325T0BW199F	4	195.0	H2O	EPA6010B	Potassium	ug/l	3300.	2000.	A	
P306394	6/16/2003	0325T0BW199F	4	195.0	H2O	EPA6010B	Sodium	ug/l	59000.	500.	A	
Station Number		MW-BW-45-A										
P109145	9/10/2001	0137M0BW069F			H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	A	
P109145	9/10/2001	0137M0BW069F			H2O	EPA300.0	Chloride	mg/l	89.	5.0	J-	
P109145	9/10/2001	0137M0BW069F			H2O	EPA300.0	Sulfate	mg/l	40.	5.0	A	
P109145	9/10/2001	0137M0BW069F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	48.	20.	A	
P109145	9/10/2001	0137M0BW069F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	48.	20.	A	
P109145	9/10/2001	0137M0BW069F			H2O	EPA6010B	Calcium	ug/l	24000.	1000.	A	
P109145	9/10/2001	0137M0BW069F			H2O	EPA6010B	Magnesium	ug/l	15000.	500.	A	
P109145	9/10/2001	0137M0BW069F			H2O	EPA6010B	Sodium	ug/l	58000.	500.	A	
P109145	9/10/2001	0137M0BW069F			H2O	EPA6020	Potassium	ug/l	2500.	1000.	J-	
Station Number		MW-BW-46-A										
P109145	9/10/2001	0137M0BW070F			H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P109145	9/10/2001	0137M0BW070F			H2O	EPA300.0	Chloride	mg/l	77.	5.0	J-	
P109145	9/10/2001	0137M0BW070F			H2O	EPA300.0	Sulfate	mg/l	51.	5.0	A	
P109145	9/10/2001	0137M0BW070F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	50.	20.	A	
P109145	9/10/2001	0137M0BW070F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	50.	20.	A	
P109145	9/10/2001	0137M0BW070F			H2O	EPA6010B	Calcium	ug/l	22000.	1000.	A	
P109145	9/10/2001	0137M0BW070F			H2O	EPA6010B	Magnesium	ug/l	13000.	500.	A	
P109145	9/10/2001	0137M0BW070F			H2O	EPA6010B	Potassium	ug/l	2500.	2500.	A	
P109145	9/10/2001	0137M0BW070F			H2O	EPA6010B	Sodium	ug/l	57000.	500.	A	
Station Number		MW-BW-47-180										
P306391	6/17/2003	0325T0BW209F	1	210.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	450.	10.	A	
P306391	6/17/2003	0325T0BW209F	1	210.0	H2O	EPA300.0	Chloride	mg/l	120.	5.0	A	
P306391	6/17/2003	0325T0BW209F	1	210.0	H2O	EPA300.0	Sulfate	mg/l	46.	5.0	A	
P306391	6/17/2003	0325T0BW209F	1	210.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	70.	20.	A	
P306391	6/17/2003	0325T0BW209F	1	210.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	70.	20.	A	
P306391	6/17/2003	0325T0BW209F	1	210.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	11.	0.50	A	

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Station Number		MW-BW-47-180										
P306391	6/17/2003	0325T0BW209F	1	210.0	H2O	EPA6010B	Calcium	ug/l	59000.	1000.	A	
P306391	6/17/2003	0325T0BW209F	1	210.0	H2O	EPA6010B	Magnesium	ug/l	19000.	500.	A	
P306391	6/17/2003	0325T0BW209F	1	210.0	H2O	EPA6010B	Potassium	ug/l	3300.	2000.	A	
P306391	6/17/2003	0325T0BW209F	1	210.0	H2O	EPA6010B	Sodium	ug/l	56000.	500.	A	
P306391	6/17/2003	0325T0BW213F	4	225.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	450.	10.	A	
P306391	6/17/2003	0325T0BW213F	4	225.0	H2O	EPA300.0	Chloride	mg/l	120.	5.0	A	
P306391	6/17/2003	0325T0BW213F	4	225.0	H2O	EPA300.0	Sulfate	mg/l	49.	5.0	A	
P306391	6/17/2003	0325T0BW213F	4	225.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	84.	20.	A	
P306391	6/17/2003	0325T0BW213F	4	225.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	84.	20.	A	
P306391	6/17/2003	0325T0BW213F	4	225.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	11.	0.50	A	
P306391	6/17/2003	0325T0BW213F	4	225.0	H2O	EPA6010B	Calcium	ug/l	58000.	1000.	A	
P306391	6/17/2003	0325T0BW213F	4	225.0	H2O	EPA6010B	Magnesium	ug/l	19000.	500.	A	
P306391	6/17/2003	0325T0BW213F	4	225.0	H2O	EPA6010B	Potassium	ug/l	3200.	2000.	A	
P306391	6/17/2003	0325T0BW213F	4	225.0	H2O	EPA6010B	Sodium	ug/l	57000.	500.	A	
Station Number		MW-BW-47-A										
P109145	9/10/2001	0137M0BW071F			H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P109145	9/10/2001	0137M0BW071F			H2O	EPA300.0	Chloride	mg/l	94.	5.0	J-	
P109145	9/10/2001	0137M0BW071F			H2O	EPA300.0	Sulfate	mg/l	64.	5.0	A	
P109145	9/10/2001	0137M0BW071F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	44.	20.	A	
P109145	9/10/2001	0137M0BW071F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	44.	20.	A	
P109145	9/10/2001	0137M0BW071F			H2O	EPA6010B	Calcium	ug/l	25000.	1000.	A	
P109145	9/10/2001	0137M0BW071F			H2O	EPA6010B	Magnesium	ug/l	17000.	500.	A	
P109145	9/10/2001	0137M0BW071F			H2O	EPA6010B	Potassium	ug/l	2600.	2500.	A	
P109145	9/10/2001	0137M0BW071F			H2O	EPA6010B	Sodium	ug/l	58000.	500.	A	
Station Number		MW-BW-48-A										
P109145	9/10/2001	0137M0BW072F			H2O	EPA160.1	Total Dissolved Solids	mg/l	350.	10.	A	
P109145	9/10/2001	0137M0BW072F			H2O	EPA300.0	Chloride	mg/l	60.	5.0	J-	
P109145	9/10/2001	0137M0BW072F			H2O	EPA300.0	Sulfate	mg/l	38.	5.0	A	
P109145	9/10/2001	0137M0BW072F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	64.	20.	A	
P109145	9/10/2001	0137M0BW072F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	64.	20.	A	
P109145	9/10/2001	0137M0BW072F			H2O	EPA6010B	Calcium	ug/l	24000.	1000.	A	

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Station Number		MW-BW-48-A										
P109145	9/10/2001	0137M0BW072F			H2O	EPA6010B	Magnesium	ug/l	10000.	500.	A	
P109145	9/10/2001	0137M0BW072F			H2O	EPA6010B	Sodium	ug/l	48000.	500.	A	
P109145	9/10/2001	0137M0BW072F			H2O	EPA6020	Potassium	ug/l	2600.	1000.	J-	
Station Number		MW-BW-49-180										
P306439	6/19/2003	0325T0BW280F	1	194.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	A	
P306439	6/19/2003	0325T0BW280F	1	194.0	H2O	EPA300.0	Chloride	mg/l	96.	5.0	J-	
P306439	6/19/2003	0325T0BW280F	1	194.0	H2O	EPA300.0	Sulfate	mg/l	28.	5.0	A	
P306439	6/19/2003	0325T0BW280F	1	194.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	62.	20.	A	
P306439	6/19/2003	0325T0BW280F	1	194.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	62.	20.	A	
P306439	6/19/2003	0325T0BW280F	1	194.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	13.	0.25	A	
P306439	6/19/2003	0325T0BW280F	1	194.0	H2O	EPA6010B	Calcium	ug/l	42000.	1000.	A	
P306439	6/19/2003	0325T0BW280F	1	194.0	H2O	EPA6010B	Magnesium	ug/l	15000.	500.	A	
P306439	6/19/2003	0325T0BW280F	1	194.0	H2O	EPA6010B	Potassium	ug/l	4200.	2000.	A	
P306439	6/19/2003	0325T0BW280F	1	194.0	H2O	EPA6010B	Sodium	ug/l	53000.	500.	A	
P306439	6/19/2003	0325T0BW286F	6	219.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P306439	6/19/2003	0325T0BW286F	6	219.0	H2O	EPA300.0	Chloride	mg/l	97.	5.0	J-	
P306439	6/19/2003	0325T0BW286F	6	219.0	H2O	EPA300.0	Sulfate	mg/l	31.	5.0	A	
P306439	6/19/2003	0325T0BW286F	6	219.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	72.	20.	A	
P306439	6/19/2003	0325T0BW286F	6	219.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	72.	20.	A	
P306439	6/19/2003	0325T0BW286F	6	219.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	14.	0.25	A	
P306439	6/19/2003	0325T0BW286F	6	219.0	H2O	EPA6010B	Calcium	ug/l	43000.	1000.	A	
P306439	6/19/2003	0325T0BW286F	6	219.0	H2O	EPA6010B	Magnesium	ug/l	16000.	500.	A	
P306439	6/19/2003	0325T0BW286F	6	219.0	H2O	EPA6010B	Potassium	ug/l	3700.	2000.	A	
P306439	6/19/2003	0325T0BW286F	6	219.0	H2O	EPA6010B	Sodium	ug/l	54000.	500.	A	
Station Number		MW-BW-49-A										
P109177	9/11/2001	0137M0BW073F			H2O	EPA160.1	Total Dissolved Solids	mg/l	1000.	10.	A	
P109177	9/11/2001	0137M0BW073F			H2O	EPA300.0	Chloride	mg/l	95.	10.	J-	
P109177	9/11/2001	0137M0BW073F			H2O	EPA300.0	Sulfate	mg/l	66.	10.	A	
P109177	9/11/2001	0137M0BW073F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	48.	20.	A	
P109177	9/11/2001	0137M0BW073F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	48.	20.	A	
P109177	9/11/2001	0137M0BW073F			H2O	EPA6010B	Calcium	ug/l	30000.	1000.	A	

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Station Number		MW-BW-49-A										
P109177	9/11/2001	0137M0BW073F			H2O	EPA6010B	Magnesium	ug/l	17000.	500.	A	
P109177	9/11/2001	0137M0BW073F			H2O	EPA6010B	Sodium	ug/l	58000.	500.	A	
P109177	9/11/2001	0137M0BW073F			H2O	EPA6020	Potassium	ug/l	1900.	1000.	J-	
Station Number		MW-BW-50-180										
P309184	9/10/2003	0337R0BW074F	1	203.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P309184	9/10/2003	0337R0BW074F	1	203.0	H2O	EPA300.0	Chloride	mg/l	87.	5.0	A	
P309184	9/10/2003	0337R0BW074F	1	203.0	H2O	EPA300.0	Sulfate	mg/l	21.	5.0	J+	
P309184	9/10/2003	0337R0BW074F	1	203.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	82.	20.	A	
P309184	9/10/2003	0337R0BW074F	1	203.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	82.	20.	A	
P309184	9/10/2003	0337R0BW074F	1	203.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	5.9	0.10	J-	
P309184	9/10/2003	0337R0BW074F	1	203.0	H2O	EPA6010	Calcium	ug/l	32000.	1000.	A	
P309184	9/10/2003	0337R0BW074F	1	203.0	H2O	EPA6010	Magnesium	ug/l	12000.	500.	A	
P309184	9/10/2003	0337R0BW074F	1	203.0	H2O	EPA6010	Potassium	ug/l	3900.	2500.	A	
P309184	9/10/2003	0337R0BW074F	1	203.0	H2O	EPA6010	Sodium	ug/l	53000.	500.	A	
P309184	9/10/2003	0337R0BW081F	8	238.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	570.	10.	A	
P309184	9/10/2003	0337R0BW081F	8	238.0	H2O	EPA300.0	Chloride	mg/l	140.	5.0	A	
P309184	9/10/2003	0337R0BW081F	8	238.0	H2O	EPA300.0	Sulfate	mg/l	48.	5.0	J+	
P309184	9/10/2003	0337R0BW081F	8	238.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	260.	20.	A	
P309184	9/10/2003	0337R0BW081F	8	238.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	260.	20.	A	
P309184	9/10/2003	0337R0BW081F	8	238.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	4.7	0.05	A	
P309184	9/10/2003	0337R0BW081F	8	238.0	H2O	EPA6010	Calcium	ug/l	68000.	1000.	A	
P309184	9/10/2003	0337R0BW081F	8	238.0	H2O	EPA6010	Magnesium	ug/l	26000.	500.	A	
P309184	9/10/2003	0337R0BW081F	8	238.0	H2O	EPA6010	Potassium	ug/l	4000.	2500.	A	
P309184	9/10/2003	0337R0BW081F	8	238.0	H2O	EPA6010	Sodium	ug/l	73000.	500.	A	
Station Number		MW-BW-50-A										
P109089	9/7/2001	0136G0BW064F			H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P109089	9/7/2001	0136G0BW064F			H2O	EPA300.0	Chloride	mg/l	89.	5.0	A	
P109089	9/7/2001	0136G0BW064F			H2O	EPA300.0	Sulfate	mg/l	32.	5.0	J+	
P109089	9/7/2001	0136G0BW064F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	100.	20.	A	
P109089	9/7/2001	0136G0BW064F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	100.	20.	A	
P109089	9/7/2001	0136G0BW064F			H2O	EPA6010B	Calcium	ug/l	25000.	1000.	A	

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Station Number		MW-BW-50-A										
P109089	9/7/2001	0136G0BW064F			H2O	EPA6010B	Magnesium	ug/l	13000.	500.	A	
P109089	9/7/2001	0136G0BW064F			H2O	EPA6010B	Sodium	ug/l	76000.	500.	A	
P109089	9/7/2001	0136G0BW064F			H2O	EPA6020	Potassium	ug/l	2400.	1000.	J	
Station Number		MW-BW-51-180										
P306411	6/18/2003	0325T0BW255F	1	173.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	270.	10.	A	
P306411	6/18/2003	0325T0BW255F	1	173.0	H2O	EPA300.0	Chloride	mg/l	73.	5.0	J-	
P306411	6/18/2003	0325T0BW255F	1	173.0	H2O	EPA300.0	Sulfate	mg/l	12.	5.0	A	
P306411	6/18/2003	0325T0BW255F	1	173.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	42.	20.	A	
P306411	6/18/2003	0325T0BW255F	1	173.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	42.	20.	A	
P306411	6/18/2003	0325T0BW255F	1	173.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	5.8	0.25	A	
P306411	6/18/2003	0325T0BW255F	1	173.0	H2O	EPA6010B	Calcium	ug/l	22000.	1000.	A	
P306411	6/18/2003	0325T0BW255F	1	173.0	H2O	EPA6010B	Magnesium	ug/l	8300.	500.	A	
P306411	6/18/2003	0325T0BW255F	1	173.0	H2O	EPA6010B	Potassium	ug/l	2400.	2000.	A	
P306411	6/18/2003	0325T0BW255F	1	173.0	H2O	EPA6010B	Sodium	ug/l	46000.	500.	A	
P306411	6/18/2003	0325T0BW260F	6	198.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P306411	6/18/2003	0325T0BW260F	6	198.0	H2O	EPA300.0	Chloride	mg/l	100.	5.0	J-	
P306411	6/18/2003	0325T0BW260F	6	198.0	H2O	EPA300.0	Sulfate	mg/l	38.	5.0	A	
P306411	6/18/2003	0325T0BW260F	6	198.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	82.	20.	A	
P306411	6/18/2003	0325T0BW260F	6	198.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	82.	20.	A	
P306411	6/18/2003	0325T0BW260F	6	198.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	12.	0.50	A	
P306411	6/18/2003	0325T0BW260F	6	198.0	H2O	EPA6010B	Calcium	ug/l	50000.	1000.	A	
P306411	6/18/2003	0325T0BW260F	6	198.0	H2O	EPA6010B	Magnesium	ug/l	18000.	500.	A	
P306411	6/18/2003	0325T0BW260F	6	198.0	H2O	EPA6010B	Potassium	ug/l	3200.	2000.	A	
P306411	6/18/2003	0325T0BW260F	6	198.0	H2O	EPA6010B	Sodium	ug/l	54000.	500.	A	
Station Number		MW-BW-51-A										
P109089	9/7/2001	0136G0BW065F			H2O	EPA160.1	Total Dissolved Solids	mg/l	530.	10.	A	
P109089	9/7/2001	0136G0BW065F			H2O	EPA300.0	Chloride	mg/l	72.	5.0	A	
P109089	9/7/2001	0136G0BW065F			H2O	EPA300.0	Sulfate	mg/l	36.	5.0	J+	
P109089	9/7/2001	0136G0BW065F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	210.	20.	A	
P109089	9/7/2001	0136G0BW065F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	210.	20.	A	
P109089	9/7/2001	0136G0BW065F			H2O	EPA6010B	Calcium	ug/l	27000.	1000.	A	

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 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-51-A										
P109089	9/7/2001	0136G0BW065F			H2O	EPA6010B	Magnesium	ug/l	18000.	500.	A	
P109089	9/7/2001	0136G0BW065F			H2O	EPA6010B	Sodium	ug/l	120000.	500.	A	
P109089	9/7/2001	0136G0BW065F			H2O	EPA6020	Potassium	ug/l	1700.	1000.	J	
Station Number		MW-BW-52-180										
P306411	6/18/2003	0325T0BW246F	1	168.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	260.	10.	A	
P306411	6/18/2003	0325T0BW246F	1	168.0	H2O	EPA300.0	Chloride	mg/l	77.	5.0	J-	
P306411	6/18/2003	0325T0BW246F	1	168.0	H2O	EPA300.0	Sulfate	mg/l	14.	5.0	A	
P306411	6/18/2003	0325T0BW246F	1	168.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	64.	20.	A	
P306411	6/18/2003	0325T0BW246F	1	168.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	64.	20.	A	
P306411	6/18/2003	0325T0BW246F	1	168.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.3	0.05	A	
P306411	6/18/2003	0325T0BW246F	1	168.0	H2O	EPA6010B	Calcium	ug/l	25000.	1000.	A	
P306411	6/18/2003	0325T0BW246F	1	168.0	H2O	EPA6010B	Magnesium	ug/l	9300.	500.	A	
P306411	6/18/2003	0325T0BW246F	1	168.0	H2O	EPA6010B	Potassium	ug/l	3700.	2000.	A	
P306411	6/18/2003	0325T0BW246F	1	168.0	H2O	EPA6010B	Sodium	ug/l	48000.	500.	A	
P306411	6/18/2003	0325T0BW253F	8	203.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P306411	6/18/2003	0325T0BW253F	8	203.0	H2O	EPA300.0	Chloride	mg/l	66.	5.0	J-	
P306411	6/18/2003	0325T0BW253F	8	203.0	H2O	EPA300.0	Sulfate	mg/l	51.	5.0	A	
P306411	6/18/2003	0325T0BW253F	8	203.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	100.	20.	A	
P306411	6/18/2003	0325T0BW253F	8	203.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	100.	20.	A	
P306411	6/18/2003	0325T0BW253F	8	203.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	4.8	0.05	A	
P306411	6/18/2003	0325T0BW253F	8	203.0	H2O	EPA6010B	Calcium	ug/l	49000.	1000.	A	
P306411	6/18/2003	0325T0BW253F	8	203.0	H2O	EPA6010B	Magnesium	ug/l	17000.	500.	A	
P306411	6/18/2003	0325T0BW253F	8	203.0	H2O	EPA6010B	Potassium	ug/l	2800.	2000.	A	
P306411	6/18/2003	0325T0BW253F	8	203.0	H2O	EPA6010B	Sodium	ug/l	46000.	500.	A	
Station Number		MW-BW-52-A										
P109145	9/10/2001	0137L0BW030F			H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P109145	9/10/2001	0137L0BW030F			H2O	EPA300.0	Chloride	mg/l	59.	5.0	A	
P109145	9/10/2001	0137L0BW030F			H2O	EPA300.0	Sulfate	mg/l	39.	5.0	J+	
P109145	9/10/2001	0137L0BW030F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	150.	20.	A	
P109145	9/10/2001	0137L0BW030F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	150.	20.	A	
P109145	9/10/2001	0137L0BW030F			H2O	EPA6010B	Calcium	ug/l	25000.	1000.	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-52-A										
P109145	9/10/2001	0137L0BW030F			H2O	EPA6010B	Magnesium	ug/l	16000.	500.	A	
P109145	9/10/2001	0137L0BW030F			H2O	EPA6010B	Sodium	ug/l	68000.	500.	A	
P109145	9/10/2001	0137L0BW030F			H2O	EPA6020	Potassium	ug/l	1900.	1000.	J-	
Station Number		MW-BW-53-180										
P306439	6/19/2003	0325T0BW274F	1	194.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	240.	10.	A	
P306439	6/19/2003	0325T0BW274F	1	194.0	H2O	EPA300.0	Chloride	mg/l	76.	5.0	J-	
P306439	6/19/2003	0325T0BW274F	1	194.0	H2O	EPA300.0	Sulfate	mg/l	18.	5.0	A	
P306439	6/19/2003	0325T0BW274F	1	194.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	74.	20.	A	
P306439	6/19/2003	0325T0BW274F	1	194.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	74.	20.	A	
P306439	6/19/2003	0325T0BW274F	1	194.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	5.0	0.05	A	
P306439	6/19/2003	0325T0BW274F	1	194.0	H2O	EPA6010B	Calcium	ug/l	28000.	1000.	A	
P306439	6/19/2003	0325T0BW274F	1	194.0	H2O	EPA6010B	Magnesium	ug/l	10000.	500.	A	
P306439	6/19/2003	0325T0BW274F	1	194.0	H2O	EPA6010B	Potassium	ug/l	4500.	2000.	A	
P306439	6/19/2003	0325T0BW274F	1	194.0	H2O	EPA6010B	Sodium	ug/l	51000.	500.	A	
P306439	6/19/2003	0325T0BW279F	6	219.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	490.	10.	A	
P306439	6/19/2003	0325T0BW279F	6	219.0	H2O	EPA300.0	Chloride	mg/l	130.	5.0	J-	
P306439	6/19/2003	0325T0BW279F	6	219.0	H2O	EPA300.0	Sulfate	mg/l	43.	5.0	A	
P306439	6/19/2003	0325T0BW279F	6	219.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	70.	20.	A	
P306439	6/19/2003	0325T0BW279F	6	219.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	70.	20.	A	
P306439	6/19/2003	0325T0BW279F	6	219.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	20.	0.25	A	
P306439	6/19/2003	0325T0BW279F	6	219.0	H2O	EPA6010B	Calcium	ug/l	60000.	1000.	A	
P306439	6/19/2003	0325T0BW279F	6	219.0	H2O	EPA6010B	Magnesium	ug/l	20000.	500.	A	
P306439	6/19/2003	0325T0BW279F	6	219.0	H2O	EPA6010B	Potassium	ug/l	3500.	2000.	A	
P306439	6/19/2003	0325T0BW279F	6	219.0	H2O	EPA6010B	Sodium	ug/l	55000.	500.	A	
Station Number		MW-BW-53-A										
P109145	9/10/2001	0137L0BW031F			H2O	EPA160.1	Total Dissolved Solids	mg/l	330.	10.	A	
P109145	9/10/2001	0137L0BW031F			H2O	EPA300.0	Chloride	mg/l	100.	5.0	A	
P109145	9/10/2001	0137L0BW031F			H2O	EPA300.0	Sulfate	mg/l	12.	5.0	J+	
P109145	9/10/2001	0137L0BW031F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	48.	20.	A	
P109145	9/10/2001	0137L0BW031F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	48.	20.	A	
P109145	9/10/2001	0137L0BW031F			H2O	EPA6010B	Calcium	ug/l	20000.	1000.	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-53-A										
P109145	9/10/2001	0137L0BW031F			H2O	EPA6010B	Magnesium	ug/l	11000.	500.	A	
P109145	9/10/2001	0137L0BW031F			H2O	EPA6010B	Sodium	ug/l	65000.	500.	A	
P109145	9/10/2001	0137L0BW031F			H2O	EPA6020	Potassium	ug/l	1900.	1000.	J-	
P212354	12/17/2002	0251T0BW188F	4	111.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	290.	10.	J-	
P212354	12/17/2002	0251T0BW188F	4	111.0	H2O	EPA300.0	Chloride	mg/l	97.	5.0	A	
P212354	12/17/2002	0251T0BW188F	4	111.0	H2O	EPA300.0	Sulfate	mg/l	12.	5.0	A	
P212354	12/17/2002	0251T0BW188F	4	111.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	52.	20.	A	
P212354	12/17/2002	0251T0BW188F	4	111.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	52.	20.	A	
P212354	12/17/2002	0251T0BW188F	4	111.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	7.3	0.25	A	
P212354	12/17/2002	0251T0BW188F	4	111.0	H2O	EPA6010B	Iron	ug/l	6000.	300.	A	
P212354	12/17/2002	0251T0BW188F	4	111.0	H2O	EPA6010B	Manganese	ug/l	180.	10.	A	
MMC0689	3/21/2003	0312L0BW020F	0		H2O	EPA200.7	Iron, Ferric	mg/l	5.7	0.10		
MMC0689	3/21/2003	0312L0BW020F	0		H2O	EPA300.0	Nitrate as N	mg/l	31.	5.0		
MMC0689	3/21/2003	0312L0BW020F	0		H2O	EPA365.2	Orthophosphate as P	mg/l	0.30	0.01		
Station Number		MW-BW-54-180										
P309174	9/8/2003	0337R0BW025F	1	164.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	460.	10.	A	
P309174	9/8/2003	0337R0BW025F	1	164.0	H2O	EPA300.0	Chloride	mg/l	130.	10.	J-	
P309174	9/8/2003	0337R0BW025F	1	164.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	74.	20.	A	
P309174	9/8/2003	0337R0BW025F	1	164.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	74.	20.	A	
P309174	9/8/2003	0337R0BW025F	1	164.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	13.	0.25	A	
P309174	9/8/2003	0337R0BW025F	1	164.0	H2O	EPA6010	Calcium	ug/l	50000.	1000.	A	
P309174	9/8/2003	0337R0BW025F	1	164.0	H2O	EPA6010	Magnesium	ug/l	18000.	500.	A	
P309174	9/8/2003	0337R0BW025F	1	164.0	H2O	EPA6010	Potassium	ug/l	4800.	2500.	A	
P309174	9/8/2003	0337R0BW025F	1	164.0	H2O	EPA6010	Sodium	ug/l	63000.	500.	A	
P309174	9/8/2003	0337R0BW033F	8	199.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	490.	10.	A	
P309174	9/8/2003	0337R0BW033F	8	199.0	H2O	EPA300.0	Chloride	mg/l	130.	10.	J-	
P309174	9/8/2003	0337R0BW033F	8	199.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	76.	20.	A	
P309174	9/8/2003	0337R0BW033F	8	199.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	76.	20.	A	
P309174	9/8/2003	0337R0BW033F	8	199.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	2.2	0.05	A	
P309174	9/8/2003	0337R0BW033F	8	199.0	H2O	EPA6010	Calcium	ug/l	54000.	1000.	A	
P309174	9/8/2003	0337R0BW033F	8	199.0	H2O	EPA6010	Magnesium	ug/l	19000.	500.	A	

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Station Number		MW-BW-54-180										
P309174	9/8/2003	0337R0BW033F	8	199.0	H2O	EPA6010	Potassium	ug/l	4300.	2500.	A	
P309174	9/8/2003	0337R0BW033F	8	199.0	H2O	EPA6010	Sodium	ug/l	63000.	500.	A	
Station Number		MW-BW-54-A										
P109145	9/10/2001	0137L0BW032F			H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P109145	9/10/2001	0137L0BW032F			H2O	EPA300.0	Chloride	mg/l	76.	5.0	A	
P109145	9/10/2001	0137L0BW032F			H2O	EPA300.0	Sulfate	mg/l	26.	5.0	J+	
P109145	9/10/2001	0137L0BW032F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	92.	20.	A	
P109145	9/10/2001	0137L0BW032F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	92.	20.	A	
P109145	9/10/2001	0137L0BW032F			H2O	EPA6010B	Calcium	ug/l	28000.	1000.	A	
P109145	9/10/2001	0137L0BW032F			H2O	EPA6010B	Magnesium	ug/l	14000.	500.	A	
P109145	9/10/2001	0137L0BW032F			H2O	EPA6010B	Potassium	ug/l	2600.	2500.	A	
P109145	9/10/2001	0137L0BW032F			H2O	EPA6010B	Sodium	ug/l	57000.	500.	A	
P212371	12/18/2002	0251T0BW224F	3	77.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	280.	10.	J-	
P212371	12/18/2002	0251T0BW224F	3	77.0	H2O	EPA300.0	Chloride	mg/l	62.	5.0	A	
P212371	12/18/2002	0251T0BW224F	3	77.0	H2O	EPA300.0	Sulfate	mg/l	40.	5.0	A	
P212371	12/18/2002	0251T0BW224F	3	77.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	32.	20.	A	
P212371	12/18/2002	0251T0BW224F	3	77.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	32.	20.	A	
P212371	12/18/2002	0251T0BW224F	3	77.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	11.	0.25	A	
P212371	12/18/2002	0251T0BW224F	3	77.0	H2O	EPA6010B	Iron	ug/l	3300.	300.	A	
P212371	12/18/2002	0251T0BW224F	3	77.0	H2O	EPA6010B	Manganese	ug/l	60.	10.	A	
MMC0689	3/21/2003	0312L0BW019F	0		H2O	EPA200.7	Iron, Ferric	mg/l	6.8	0.10		
MMC0689	3/21/2003	0312L0BW019F	0		H2O	EPA300.0	Nitrate as N	mg/l	46.	5.0		
MMC0689	3/21/2003	0312L0BW019F	0		H2O	EPA365.2	Orthophosphate as P	mg/l	0.047	0.01		
Station Number		MW-BW-55-180										
P309174	9/8/2003	0337R0BW014F	1	174.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	310.	10.	A	
P309174	9/8/2003	0337R0BW014F	1	174.0	H2O	EPA300.0	Chloride	mg/l	80.	10.	A	
P309174	9/8/2003	0337R0BW014F	1	174.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	66.	20.	A	
P309174	9/8/2003	0337R0BW014F	1	174.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	66.	20.	A	
P309174	9/8/2003	0337R0BW014F	1	174.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	10.	0.25	J-	
P309174	9/8/2003	0337R0BW014F	1	174.0	H2O	EPA6010	Calcium	ug/l	30000.	1000.	A	
P309174	9/8/2003	0337R0BW014F	1	174.0	H2O	EPA6010	Magnesium	ug/l	11000.	500.	A	

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Table 7 - Summary of Inorganic Detections
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OUCTP RI/FS
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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-55-180										
P309174	9/8/2003	0337R0BW014F	1	174.0	H2O	EPA6010	Potassium	ug/l	2700.	2500.	A	
P309174	9/8/2003	0337R0BW014F	1	174.0	H2O	EPA6010	Sodium	ug/l	49000.	500.	A	
P309174	9/8/2003	0337R0BW021F	6	199.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	A	
P309174	9/8/2003	0337R0BW021F	6	199.0	H2O	EPA300.0	Chloride	mg/l	120.	10.	A	
P309174	9/8/2003	0337R0BW021F	6	199.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	84.	20.	A	
P309174	9/8/2003	0337R0BW021F	6	199.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	84.	20.	A	
P309174	9/8/2003	0337R0BW021F	6	199.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	13.	0.25	A	
P309174	9/8/2003	0337R0BW021F	6	199.0	H2O	EPA6010	Calcium	ug/l	51000.	1000.	A	
P309174	9/8/2003	0337R0BW021F	6	199.0	H2O	EPA6010	Magnesium	ug/l	21000.	500.	A	
P309174	9/8/2003	0337R0BW021F	6	199.0	H2O	EPA6010	Potassium	ug/l	3100.	2500.	A	
P309174	9/8/2003	0337R0BW021F	6	199.0	H2O	EPA6010	Sodium	ug/l	55000.	500.	A	
Station Number		MW-BW-55-A										
P209514	9/24/2002	0239Y0BW231F	5	102.7	H2O	EPA160.1	Total Dissolved Solids	mg/l	440.	10.	A	
P209514	9/24/2002	0239Y0BW231F	5	102.7	H2O	EPA300.0	Chloride	mg/l	130.	5.0	A	
P209514	9/24/2002	0239Y0BW231F	5	102.7	H2O	EPA300.0	Sulfate	mg/l	62.	5.0	A	
P209514	9/24/2002	0239Y0BW231F	5	102.7	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	120.	20.	A	
P209514	9/24/2002	0239Y0BW231F	5	102.7	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	120.	20.	A	
P209514	9/24/2002	0239Y0BW231F	5	102.7	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	6.0	0.25	A	
P209514	9/24/2002	0239Y0BW231F	5	102.7	H2O	EPA6010B	Calcium	ug/l	29000.	1000.	A	
P209514	9/24/2002	0239Y0BW231F	5	102.7	H2O	EPA6010B	Magnesium	ug/l	21000.	500.	A	
P209514	9/24/2002	0239Y0BW231F	5	102.7	H2O	EPA6010B	Sodium	ug/l	99000.	500.	A	
Station Number		MW-BW-56-180										
P309228	9/11/2003	0337R0BW092F	1	193.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	250.	10.	A	
P309228	9/11/2003	0337R0BW092F	1	193.0	H2O	EPA300.0	Chloride	mg/l	69.	10.	J+	
P309228	9/11/2003	0337R0BW092F	1	193.0	H2O	EPA300.0	Sulfate	mg/l	23.	5.0	A	
P309228	9/11/2003	0337R0BW092F	1	193.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	66.	20.	A	
P309228	9/11/2003	0337R0BW092F	1	193.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	ug/l	66.	20.	A	
P309228	9/11/2003	0337R0BW092F	1	193.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	1.5	0.05	J-	
P309228	9/11/2003	0337R0BW092F	1	193.0	H2O	EPA6010	Calcium	ug/l	24000.	1000.	A	
P309228	9/11/2003	0337R0BW092F	1	193.0	H2O	EPA6010	Magnesium	ug/l	8800.	500.	A	
P309228	9/11/2003	0337R0BW092F	1	193.0	H2O	EPA6010	Potassium	ug/l	3300.	2500.	A	

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Station Number		MW-BW-56-180										
P309228	9/11/2003	0337R0BW092F	1	193.0	H2O	EPA6010	Sodium	ug/l	45000.	500.	A	
P309228	9/11/2003	0337R0BW099F	8	228.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	320.	10.	A	
P309228	9/11/2003	0337R0BW099F	8	228.0	H2O	EPA300.0	Chloride	mg/l	79.	10.	J+	
P309228	9/11/2003	0337R0BW099F	8	228.0	H2O	EPA300.0	Sulfate	mg/l	28.	5.0	A	
P309228	9/11/2003	0337R0BW099F	8	228.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	64.	20.	A	
P309228	9/11/2003	0337R0BW099F	8	228.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	64.	20.	A	
P309228	9/11/2003	0337R0BW099F	8	228.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	7.6	0.25	J-	
P309228	9/11/2003	0337R0BW099F	8	228.0	H2O	EPA6010	Calcium	ug/l	30000.	1000.	A	
P309228	9/11/2003	0337R0BW099F	8	228.0	H2O	EPA6010	Magnesium	ug/l	10000.	500.	A	
P309228	9/11/2003	0337R0BW099F	8	228.0	H2O	EPA6010	Potassium	ug/l	2600.	2500.	A	
P309228	9/11/2003	0337R0BW099F	8	228.0	H2O	EPA6010	Sodium	ug/l	48000.	500.	A	
Station Number		MW-BW-56-A										
P209514	9/24/2002	0239Y0BW240F	5	93.4	H2O	EPA160.1	Total Dissolved Solids	mg/l	390.	10.	A	
P209514	9/24/2002	0239Y0BW240F	5	93.4	H2O	EPA300.0	Chloride	mg/l	86.	5.0	A	
P209514	9/24/2002	0239Y0BW240F	5	93.4	H2O	EPA300.0	Sulfate	mg/l	71.	5.0	A	
P209514	9/24/2002	0239Y0BW240F	5	93.4	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	68.	20.	A	
P209514	9/24/2002	0239Y0BW240F	5	93.4	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	68.	20.	A	
P209514	9/24/2002	0239Y0BW240F	5	93.4	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.2	0.05	A	
P209514	9/24/2002	0239Y0BW240F	5	93.4	H2O	EPA6010B	Calcium	ug/l	28000.	1000.	A	
P209514	9/24/2002	0239Y0BW240F	5	93.4	H2O	EPA6010B	Magnesium	ug/l	11000.	500.	A	
P209514	9/24/2002	0239Y0BW240F	5	93.4	H2O	EPA6010B	Potassium	ug/l	7100.	2500.	A	
P209514	9/24/2002	0239Y0BW240F	5	93.4	H2O	EPA6010B	Sodium	ug/l	80000.	500.	A	
Station Number		MW-BW-57-A										
P210103	10/2/2002	0240Y0BW400F	1	79.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	310.	10.	A	
P210103	10/2/2002	0240Y0BW400F	1	79.0	H2O	EPA300.0	Chloride	mg/l	56.	5.0	A	
P210103	10/2/2002	0240Y0BW400F	1	79.0	H2O	EPA300.0	Sulfate	mg/l	48.	5.0	J+	
P210103	10/2/2002	0240Y0BW400F	1	79.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	68.	20.	A	
P210103	10/2/2002	0240Y0BW400F	1	79.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	68.	20.	A	
P210103	10/2/2002	0240Y0BW400F	1	79.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.6	0.05	A	
P210103	10/2/2002	0240Y0BW400F	1	79.0	H2O	EPA6010B	Calcium	ug/l	17000.	1000.	A	
P210103	10/2/2002	0240Y0BW400F	1	79.0	H2O	EPA6010B	Magnesium	ug/l	6900.	500.	A	

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Station Number MW-BW-57-A												
P210103	10/2/2002	0240Y0BW400F	1	79.0	H2O	EPA6010B	Sodium	ug/l	67000.	500.	A	
P210103	10/2/2002	0240Y0BW402F	5	99.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	A	
P210103	10/2/2002	0240Y0BW402F	5	99.0	H2O	EPA300.0	Chloride	mg/l	58.	5.0	A	
P210103	10/2/2002	0240Y0BW402F	5	99.0	H2O	EPA300.0	Sulfate	mg/l	53.	5.0	J+	
P210103	10/2/2002	0240Y0BW402F	5	99.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	86.	20.	A	
P210103	10/2/2002	0240Y0BW402F	5	99.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	86.	20.	A	
P210103	10/2/2002	0240Y0BW402F	5	99.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	2.9	0.05	A	
P210103	10/2/2002	0240Y0BW402F	5	99.0	H2O	EPA6010B	Calcium	ug/l	20000.	1000.	A	
P210103	10/2/2002	0240Y0BW402F	5	99.0	H2O	EPA6010B	Magnesium	ug/l	8500.	500.	A	
P210103	10/2/2002	0240Y0BW402F	5	99.0	H2O	EPA6010B	Sodium	ug/l	68000.	500.	A	
Station Number MW-BW-58-A												
P209546	9/25/2002	0239Y0BW247F	5	81.4	H2O	EPA160.1	Total Dissolved Solids	mg/l	290.	10.	A	
P209546	9/25/2002	0239Y0BW247F	5	81.4	H2O	EPA300.0	Chloride	mg/l	73.	5.0	A	
P209546	9/25/2002	0239Y0BW247F	5	81.4	H2O	EPA300.0	Sulfate	mg/l	6.9	1.00	A	
P209546	9/25/2002	0239Y0BW247F	5	81.4	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	32.	20.	J-	
P209546	9/25/2002	0239Y0BW247F	5	81.4	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	32.	20.	J-	
P209546	9/25/2002	0239Y0BW247F	5	81.4	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	4.2	0.05	A	
P209546	9/25/2002	0239Y0BW247F	5	81.4	H2O	EPA6010B	Calcium	ug/l	15000.	1000.	A	
P209546	9/25/2002	0239Y0BW247F	5	81.4	H2O	EPA6010B	Magnesium	ug/l	6300.	500.	A	
P209546	9/25/2002	0239Y0BW247F	5	81.4	H2O	EPA6010B	Sodium	ug/l	46000.	500.	A	
Station Number MW-BW-59-A												
P209546	9/25/2002	0239Y0BW256F	5	61.4	H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P209546	9/25/2002	0239Y0BW256F	5	61.4	H2O	EPA300.0	Chloride	mg/l	92.	5.0	A	
P209546	9/25/2002	0239Y0BW256F	5	61.4	H2O	EPA300.0	Sulfate	mg/l	38.	5.0	A	
P209546	9/25/2002	0239Y0BW256F	5	61.4	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	32.	20.	J-	
P209546	9/25/2002	0239Y0BW256F	5	61.4	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	32.	20.	J-	
P209546	9/25/2002	0239Y0BW256F	5	61.4	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.8	0.05	A	
P209546	9/25/2002	0239Y0BW256F	5	61.4	H2O	EPA6010B	Calcium	ug/l	24000.	1000.	A	
P209546	9/25/2002	0239Y0BW256F	5	61.4	H2O	EPA6010B	Magnesium	ug/l	13000.	500.	A	
P209546	9/25/2002	0239Y0BW256F	5	61.4	H2O	EPA6010B	Sodium	ug/l	59000.	500.	A	
P212354	12/17/2002	0251L0BW109F	3	51.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	210.	10.	J-	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-59-A										
P212354	12/17/2002	0251L0BW109F	3	51.0	H2O	EPA300.0	Chloride	mg/l	58.	5.0	A	
P212354	12/17/2002	0251L0BW109F	3	51.0	H2O	EPA300.0	Sulfate	mg/l	16.	5.0	A	
P212354	12/17/2002	0251L0BW109F	3	51.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	30.	20.	A	
P212354	12/17/2002	0251L0BW109F	3	51.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	30.	20.	A	
P212354	12/17/2002	0251L0BW109F	3	51.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.4	0.05	A	
P212354	12/17/2002	0251L0BW109F	3	51.0	H2O	EPA6010B	Iron	ug/l	4500.	300.	A	
P212354	12/17/2002	0251L0BW109F	3	51.0	H2O	EPA6010B	Manganese	ug/l	87.	10.	A	
MMC0689	3/21/2003	0312L0BW014F	0		H2O	EPA200.7	Iron, Ferric	mg/l	28.	0.10		
MMC0689	3/21/2003	0312L0BW014F	0		H2O	EPA300.0	Nitrate as N	mg/l	18.	5.0		
MMC0689	3/21/2003	0312L0BW014F	0		H2O	EPA365.2	Orthophosphate as P	mg/l	0.064	0.01		
Station Number		MW-BW-60-A										
P209546	9/25/2002	0239Y0BW251F	5	86.7	H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	A	
P209546	9/25/2002	0239Y0BW251F	5	86.7	H2O	EPA300.0	Chloride	mg/l	60.	5.0	A	
P209546	9/25/2002	0239Y0BW251F	5	86.7	H2O	EPA300.0	Sulfate	mg/l	16.	5.0	A	
P209546	9/25/2002	0239Y0BW251F	5	86.7	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	52.	20.	J-	
P209546	9/25/2002	0239Y0BW251F	5	86.7	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	52.	20.	J-	
P209546	9/25/2002	0239Y0BW251F	5	86.7	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	8.2	0.10	A	
P209546	9/25/2002	0239Y0BW251F	5	86.7	H2O	EPA6010B	Calcium	ug/l	19000.	1000.	A	
P209546	9/25/2002	0239Y0BW251F	5	86.7	H2O	EPA6010B	Magnesium	ug/l	8700.	500.	A	
P209546	9/25/2002	0239Y0BW251F	5	86.7	H2O	EPA6010B	Sodium	ug/l	57000.	500.	A	
P301373	1/23/2003	0304SCTP004F			H2O	EPA300.0	Bromide	mg/l	380.	10.		
P302251	2/17/2003	0308BCTP018F			H2O	EPA300.0	Bromide	mg/l	1.2	1.00		
Station Number		MW-BW-61-A										
P403101	3/3/2004	0409R0BW011F	1	103.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	160.	10.	J-	
P403101	3/3/2004	0409R0BW011F	1	103.0	H2O	EPA300.0	Chloride	mg/l	43.	5.0	A	
P403101	3/3/2004	0409R0BW011F	1	103.0	H2O	EPA300.0	Sulfate	mg/l	9.0	5.0	J-	
P403101	3/3/2004	0409R0BW011F	1	103.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	84.	20.	A	
P403101	3/3/2004	0409R0BW011F	1	103.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	84.	20.	A	
P403101	3/3/2004	0409R0BW011F	1	103.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.24	0.05	A	
P403101	3/3/2004	0409R0BW011F	1	103.0	H2O	EPA6010	Calcium	ug/l	18000.	1000.	A	
P403101	3/3/2004	0409R0BW011F	1	103.0	H2O	EPA6010	Magnesium	ug/l	8400.	500.	A	

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Station Number		MW-BW-61-A										
P403101	3/3/2004	0409R0BW011F	1	103.0	H2O	EPA6010	Potassium	ug/l	2500.	2500.	A	
P403101	3/3/2004	0409R0BW011F	1	103.0	H2O	EPA6010	Sodium	ug/l	40000.	500.	J+	
P403101	3/3/2004	0409R0BW013F	6	128.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	260.	10.	J-	
P403101	3/3/2004	0409R0BW013F	6	128.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	410.	10.	J-	
P403101	3/3/2004	0409R0BW013F	6	128.0	H2O	EPA300.0	Chloride	mg/l	54.	5.0	A	
P403101	3/3/2004	0409R0BW013F	6	128.0	H2O	EPA300.0	Sulfate	mg/l	8.9	5.0	J-	
P403101	3/3/2004	0409R0BW013F	6	128.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	84.	20.	A	
P403101	3/3/2004	0409R0BW013F	6	128.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	84.	20.	A	
P403101	3/3/2004	0409R0BW013F	6	128.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.24	0.05	A	
P403101	3/3/2004	0409R0BW013F	6	128.0	H2O	EPA6010	Calcium	ug/l	18000.	1000.	A	
P403101	3/3/2004	0409R0BW013F	6	128.0	H2O	EPA6010	Magnesium	ug/l	8700.	500.	A	
P403101	3/3/2004	0409R0BW013F	6	128.0	H2O	EPA6010	Sodium	ug/l	44000.	500.	J+	
Station Number		MW-BW-62-A										
P403119	3/2/2004	0409Y0BW001F	1	102.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	190.	10.	A	
P403119	3/2/2004	0409Y0BW001F	1	102.0	H2O	EPA300.0	Chloride	mg/l	70.	5.0	A	
P403119	3/2/2004	0409Y0BW001F	1	102.0	H2O	EPA300.0	Sulfate	mg/l	54.	5.0	A	
P403119	3/2/2004	0409Y0BW001F	1	102.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	52.	20.	A	
P403119	3/2/2004	0409Y0BW001F	1	102.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	52.	20.	A	
P403119	3/2/2004	0409Y0BW001F	1	102.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	2.3	0.05	A	
P403119	3/2/2004	0409Y0BW001F	1	102.0	H2O	EPA6010	Calcium	ug/l	26000.	1000.	A	
P403119	3/2/2004	0409Y0BW001F	1	102.0	H2O	EPA6010	Magnesium	ug/l	13000.	500.	A	
P403119	3/2/2004	0409Y0BW001F	1	102.0	H2O	EPA6010	Potassium	ug/l	2500.	2500.	A	
P403119	3/2/2004	0409Y0BW001F	1	102.0	H2O	EPA6010	Sodium	ug/l	42000.	500.	J+	
P403119	3/2/2004	0409Y0BW007F	6	127.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	210.	10.	A	
P403119	3/2/2004	0409Y0BW007F	6	127.0	H2O	EPA300.0	Chloride	mg/l	72.	5.0	A	
P403119	3/2/2004	0409Y0BW007F	6	127.0	H2O	EPA300.0	Sulfate	mg/l	79.	5.0	A	
P403119	3/2/2004	0409Y0BW007F	6	127.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	44.	20.	A	
P403119	3/2/2004	0409Y0BW007F	6	127.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	44.	20.	A	
P403119	3/2/2004	0409Y0BW007F	6	127.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.37	0.05	A	
P403119	3/2/2004	0409Y0BW007F	6	127.0	H2O	EPA6010	Calcium	ug/l	28000.	1000.	A	
P403119	3/2/2004	0409Y0BW007F	6	127.0	H2O	EPA6010	Magnesium	ug/l	13000.	500.	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-62-A										
P403119	3/2/2004	0409Y0BW007F	6	127.0	H2O	EPA6010	Sodium	ug/l	50000.	500.	J+	
Station Number		MW-BW-63-A										
P403119	3/2/2004	0409Y0BW004F	1	105.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	110.	10.	A	
P403119	3/2/2004	0409Y0BW004F	1	105.0	H2O	EPA300.0	Chloride	mg/l	71.	5.0	A	
P403119	3/2/2004	0409Y0BW004F	1	105.0	H2O	EPA300.0	Sulfate	mg/l	74.	5.0	A	
P403119	3/2/2004	0409Y0BW004F	1	105.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	46.	20.	A	
P403119	3/2/2004	0409Y0BW004F	1	105.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	46.	20.	A	
P403119	3/2/2004	0409Y0BW004F	1	105.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.29	0.05	A	
P403119	3/2/2004	0409Y0BW004F	1	105.0	H2O	EPA6010	Calcium	ug/l	27000.	1000.	A	
P403119	3/2/2004	0409Y0BW004F	1	105.0	H2O	EPA6010	Magnesium	ug/l	12000.	500.	A	
P403119	3/2/2004	0409Y0BW004F	1	105.0	H2O	EPA6010	Sodium	ug/l	49000.	500.	J+	
P403119	3/2/2004	0409Y0BW006F	6	130.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	180.	10.	A	
P403119	3/2/2004	0409Y0BW006F	6	130.0	H2O	EPA300.0	Chloride	mg/l	72.	5.0	A	
P403119	3/2/2004	0409Y0BW006F	6	130.0	H2O	EPA300.0	Sulfate	mg/l	49.	5.0	A	
P403119	3/2/2004	0409Y0BW006F	6	130.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	56.	20.	A	
P403119	3/2/2004	0409Y0BW006F	6	130.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	56.	20.	A	
P403119	3/2/2004	0409Y0BW006F	6	130.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	1.6	0.05	A	
P403119	3/2/2004	0409Y0BW006F	6	130.0	H2O	EPA6010	Calcium	ug/l	27000.	1000.	A	
P403119	3/2/2004	0409Y0BW006F	6	130.0	H2O	EPA6010	Magnesium	ug/l	13000.	500.	A	
P403119	3/2/2004	0409Y0BW006F	6	130.0	H2O	EPA6010	Potassium	ug/l	3000.	2500.	A	
P403119	3/2/2004	0409Y0BW006F	6	130.0	H2O	EPA6010	Sodium	ug/l	45000.	500.	J+	
Station Number		MW-BW-64-A										
P403167	3/8/2004	0410G0BW149F	1	101.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	250.	20.	A	
P403167	3/8/2004	0410G0BW149F	1	101.0	H2O	EPA300.0	Chloride	mg/l	55.	5.0	A	
P403167	3/8/2004	0410G0BW149F	1	101.0	H2O	EPA300.0	Sulfate	mg/l	23.	5.0	J	
P403167	3/8/2004	0410G0BW149F	1	101.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	34.	20.	A	
P403167	3/8/2004	0410G0BW149F	1	101.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	34.	20.	A	
P403167	3/8/2004	0410G0BW149F	1	101.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	1.6	0.05	A	
P403167	3/8/2004	0410G0BW149F	1	101.0	H2O	EPA6010	Calcium	ug/l	11000.	1000.	A	
P403167	3/8/2004	0410G0BW149F	1	101.0	H2O	EPA6010	Magnesium	ug/l	5700.	500.	A	
P403167	3/8/2004	0410G0BW149F	1	101.0	H2O	EPA6010	Sodium	ug/l	43000.	500.	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-64-A										
P403167	3/8/2004	0410G0BW151F	6	126.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	200.	10.	A	
P403167	3/8/2004	0410G0BW151F	6	126.0	H2O	EPA300.0	Chloride	mg/l	56.	5.0	A	
P403167	3/8/2004	0410G0BW151F	6	126.0	H2O	EPA300.0	Sulfate	mg/l	22.	5.0	J	
P403167	3/8/2004	0410G0BW151F	6	126.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	34.	20.	A	
P403167	3/8/2004	0410G0BW151F	6	126.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	34.	20.	A	
P403167	3/8/2004	0410G0BW151F	6	126.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	1.8	0.05	A	
P403167	3/8/2004	0410G0BW151F	6	126.0	H2O	EPA6010	Calcium	ug/l	10000.	1000.	A	
P403167	3/8/2004	0410G0BW151F	6	126.0	H2O	EPA6010	Magnesium	ug/l	5600.	500.	A	
P403167	3/8/2004	0410G0BW151F	6	126.0	H2O	EPA6010	Sodium	ug/l	42000.	500.	A	
Station Number		MW-BW-65-A										
P403128	3/4/2004	0409R0BW019F	2	49.0	H2O	EPA300.0	Chloride	mg/l	25.	5.0	A	
P403128	3/4/2004	0409R0BW019F	2	49.0	H2O	EPA300.0	Sulfate	mg/l	40.	5.0	A	
P403128	3/4/2004	0409R0BW019F	2	49.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.3	0.05	A	
P403128	3/4/2004	0409R0BW019F	2	49.0	H2O	EPA6010	Calcium	ug/l	11000.	1000.	A	
P403128	3/4/2004	0409R0BW019F	2	49.0	H2O	EPA6010	Magnesium	ug/l	7600.	500.	A	
P403128	3/4/2004	0409R0BW019F	2	49.0	H2O	EPA6010	Sodium	ug/l	21000.	500.	A	
P403128	3/4/2004	0409R0BW020F	6	69.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	220.	17.	A	
P403128	3/4/2004	0409R0BW020F	6	69.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	12.	A	
P403128	3/4/2004	0409R0BW020F	6	69.0	H2O	EPA300.0	Chloride	mg/l	74.	5.0	A	
P403128	3/4/2004	0409R0BW020F	6	69.0	H2O	EPA300.0	Sulfate	mg/l	35.	5.0	A	
P403128	3/4/2004	0409R0BW020F	6	69.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	30.	20.	A	
P403128	3/4/2004	0409R0BW020F	6	69.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	30.	20.	A	
P403128	3/4/2004	0409R0BW020F	6	69.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	6.2	0.25	A	
P403128	3/4/2004	0409R0BW020F	6	69.0	H2O	EPA6010	Calcium	ug/l	17000.	1000.	A	
P403128	3/4/2004	0409R0BW020F	6	69.0	H2O	EPA6010	Magnesium	ug/l	10000.	500.	A	
P403128	3/4/2004	0409R0BW020F	6	69.0	H2O	EPA6010	Sodium	ug/l	46000.	500.	A	
Station Number		MW-BW-66-A										
P403101	3/3/2004	0409R0BW001F	1	55.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	210.	10.	A	
P403101	3/3/2004	0409R0BW001F	1	55.0	H2O	EPA300.0	Chloride	mg/l	67.	5.0	A	
P403101	3/3/2004	0409R0BW001F	1	55.0	H2O	EPA300.0	Sulfate	mg/l	22.	5.0	A	
P403101	3/3/2004	0409R0BW001F	1	55.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	40.	20.	A	

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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-BW-66-A										
P403101	3/3/2004	0409R0BW001F	1	55.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	µg/l	40.	20.	A	
P403101	3/3/2004	0409R0BW001F	1	55.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	8.7	0.25	A	
P403101	3/3/2004	0409R0BW001F	1	55.0	H2O	EPA6010	Calcium	ug/l	15000.	1000.	A	
P403101	3/3/2004	0409R0BW001F	1	55.0	H2O	EPA6010	Magnesium	ug/l	8400.	500.	A	
P403101	3/3/2004	0409R0BW001F	1	55.0	H2O	EPA6010	Sodium	ug/l	50000.	500.	J+	
P403101	3/3/2004	0409R0BW002F	3	65.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	250.	10.	A	
P403101	3/3/2004	0409R0BW002F	3	65.0	H2O	EPA300.0	Chloride	mg/l	63.	5.0	A	
P403101	3/3/2004	0409R0BW002F	3	65.0	H2O	EPA300.0	Sulfate	mg/l	28.	5.0	A	
P403101	3/3/2004	0409R0BW002F	3	65.0	H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	40.	20.	A	
P403101	3/3/2004	0409R0BW002F	3	65.0	H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	µg/l	40.	20.	A	
P403101	3/3/2004	0409R0BW002F	3	65.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.65	0.05	A	
P403101	3/3/2004	0409R0BW002F	3	65.0	H2O	EPA6010	Calcium	ug/l	15000.	1000.	A	
P403101	3/3/2004	0409R0BW002F	3	65.0	H2O	EPA6010	Magnesium	ug/l	9600.	500.	A	
P403101	3/3/2004	0409R0BW002F	3	65.0	H2O	EPA6010	Sodium	ug/l	56000.	500.	J+	
Station Number		MW-BW-67-A										
P403101	3/3/2004	0409R0BW007F	3	88.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	180.	10.	A	
P403101	3/3/2004	0409R0BW007F	3	88.0	H2O	EPA300.0	Chloride	mg/l	71.	5.0	A	
P403101	3/3/2004	0409R0BW007F	3	88.0	H2O	EPA300.0	Sulfate	mg/l	46.	5.0	A	
P403101	3/3/2004	0409R0BW007F	3	88.0	H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	0.29	0.05	A	
P403101	3/3/2004	0409R0BW007F	3	88.0	H2O	EPA6010	Calcium	ug/l	11000.	1000.	A	
P403101	3/3/2004	0409R0BW007F	3	88.0	H2O	EPA6010	Magnesium	ug/l	7900.	500.	A	
P403101	3/3/2004	0409R0BW007F	3	88.0	H2O	EPA6010	Sodium	ug/l	45000.	500.	J+	
Station Number		MW-OU2-61-180										
P909302	9/7/1999	9936MOU2083F			H2O	EPA160.1	Total Dissolved Solids	mg/l	394.	5.0	A	
P909302	9/7/1999	9936MOU2083F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	106.	20.	A	
P909302	9/7/1999	9936MOU2083F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	µg/l	106.	20.	A	
P909302	9/7/1999	9936MOU2083F			H2O	EPA325.3	Chloride	mg/l	74.8	1.00	A	
P909302	9/7/1999	9936MOU2083F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.59	0.05	A	
P909302	9/7/1999	9936MOU2083F			H2O	EPA375.4	Sulfate	mg/l	36.5	5.0	A	
P909302	9/7/1999	9936MOU2083F			H2O	EPA6010	Calcium	mg/l	37.1	1.00	A	
P909302	9/7/1999	9936MOU2083F			H2O	EPA6010	Magnesium	mg/l	15.5	0.50	A	

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Station Number		MW-OU2-61-180										
P909302	9/7/1999	9936MOU2083F			H2O	EPA6010	Potassium	mg/l	3.13	2.5	A	
P909302	9/7/1999	9936MOU2083F			H2O	EPA6010	Sodium	mg/l	69.1	0.50	A	
P008651	8/28/2000	0036DOU2016F			H2O	EPA300.0	Chloride	mg/l	101.	10.	A	
P008651	8/28/2000	0036DOU2016F			H2O	EPA300.0	Sulfate	mg/l	33.4	10.	A	
P008651	8/28/2000	0036DOU2016F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	120.	20.	A	
P008651	8/28/2000	0036DOU2016F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	3.89	0.05	A	
P008651	8/28/2000	0036DOU2016F			H2O	EPA6010	Calcium	mg/l	39.3	1.00	A	
P008651	8/28/2000	0036DOU2016F			H2O	EPA6010	Magnesium	mg/l	14.8	0.50	A	
P008651	8/28/2000	0036DOU2016F			H2O	EPA6010	Potassium	mg/l	3.03	2.5	A	
P008651	8/28/2000	0036DOU2016F			H2O	EPA6010	Sodium	mg/l	68.1	0.50	A	
Station Number		MW-OU2-66-180										
P909322	9/9/1999	9936MOU2090F			H2O	EPA160.1	Total Dissolved Solids	mg/l	554.	5.0	A	
P909322	9/9/1999	9936MOU2090F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	106.	20.	A	
P909322	9/9/1999	9936MOU2090F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	106.	20.	A	
P909322	9/9/1999	9936MOU2090F			H2O	EPA325.3	Chloride	mg/l	101.	1.00	A	
P909322	9/9/1999	9936MOU2090F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	4.74	0.05	A	
P909322	9/9/1999	9936MOU2090F			H2O	EPA375.4	Sulfate	mg/l	44.1	25.	A	
P909322	9/9/1999	9936MOU2090F			H2O	EPA6010	Calcium	mg/l	77.6	1.00	A	
P909322	9/9/1999	9936MOU2090F			H2O	EPA6010	Magnesium	mg/l	23.7	0.50	A	
P909322	9/9/1999	9936MOU2090F			H2O	EPA6010	Potassium	mg/l	2.83	2.5	J+	
P909322	9/9/1999	9936MOU2090F			H2O	EPA6010	Sodium	mg/l	44.3	0.50	A	
P008546	8/22/2000	0035DOU2006F			H2O	EPA300.0	Chloride	mg/l	118.	10.	A	
P008546	8/22/2000	0035DOU2006F			H2O	EPA300.0	Sulfate	mg/l	62.4	10.	A	
P008546	8/22/2000	0035DOU2006F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	114.	20.	A	
P008546	8/22/2000	0035DOU2006F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	696.	5.0	A	
P008546	8/22/2000	0035DOU2006F			H2O	EPA6010	Calcium	mg/l	68.7	1.00	A	
P008546	8/22/2000	0035DOU2006F			H2O	EPA6010	Magnesium	mg/l	21.2	0.50	A	
P008546	8/22/2000	0035DOU2006F			H2O	EPA6010	Potassium	mg/l	2.95	2.5	A	
P008546	8/22/2000	0035DOU2006F			H2O	EPA6010	Sodium	mg/l	44.5	0.50	A	
P109063	9/4/2001	0136JOU2105F			H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P109063	9/4/2001	0136JOU2105F			H2O	EPA300.0	Chloride	mg/l	98.	5.0	A	

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SQLRpt4.2 28-Apr-05

Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-OU2-66-180										
P209407	9/18/2002	0238YOU2135F	1	321.5	H2O	EPA160.1	Total Dissolved Solids	mg/l	440.	10.	A	
P209407	9/18/2002	0238YOU2135F	1	321.5	H2O	EPA300.0	Chloride	mg/l	90.	5.0	A	
P209407	9/18/2002	0238YOU2136F	4	336.5	H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P209407	9/18/2002	0238YOU2136F	4	336.5	H2O	EPA300.0	Chloride	mg/l	96.	5.0	A	
P309184	9/10/2003	0337TOU2598F	2	326.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	420.	10.	A	
P309184	9/10/2003	0337TOU2598F	2	326.0	H2O	EPA300.0	Chloride	mg/l	98.	5.0	A	
P409220	9/10/2004	0442COU2109F	2	326.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	360.	10.	J	
P409220	9/10/2004	0442COU2109F	2	326.0	H2O	EPA300.0	Chloride	mg/l	93.	50.	A	
Station Number		MW-OU2-69-180										
P909302	9/8/1999	9936MOU2086F			H2O	EPA160.1	Total Dissolved Solids	mg/l	310.	5.0	A	
P909302	9/8/1999	9936MOU2086F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	76.	20.	A	
P909302	9/8/1999	9936MOU2086F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	76.	20.	A	
P909302	9/8/1999	9936MOU2086F			H2O	EPA325.3	Chloride	mg/l	52.4	1.00	A	
P909302	9/8/1999	9936MOU2086F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	5.48	0.05	A	
P909302	9/8/1999	9936MOU2086F			H2O	EPA375.4	Sulfate	mg/l	31.4	5.0	A	
P909302	9/8/1999	9936MOU2086F			H2O	EPA6010	Calcium	mg/l	36.6	1.00	A	
P909302	9/8/1999	9936MOU2086F			H2O	EPA6010	Magnesium	mg/l	12.8	0.50	A	
P909302	9/8/1999	9936MOU2086F			H2O	EPA6010	Potassium	mg/l	2.84	2.5	A	
P909302	9/8/1999	9936MOU2086F			H2O	EPA6010	Sodium	mg/l	37.7	0.50	A	
P008546	8/23/2000	0035DOU2009F			H2O	EPA300.0	Chloride	mg/l	80.7	5.0	A	
P008546	8/23/2000	0035DOU2009F			H2O	EPA300.0	Sulfate	mg/l	29.9	5.0	A	
P008546	8/23/2000	0035DOU2009F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	68.	20.	A	
P008546	8/23/2000	0035DOU2009F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	4.72	0.05	A	
P008546	8/23/2000	0035DOU2009F			H2O	EPA6010	Calcium	mg/l	38.2	1.00	A	
P008546	8/23/2000	0035DOU2009F			H2O	EPA6010	Magnesium	mg/l	12.3	0.50	A	
P008546	8/23/2000	0035DOU2009F			H2O	EPA6010	Sodium	mg/l	33.6	0.50	A	
P008546	8/23/2000	0035DOU2009F			H2O	EPA6020	Potassium	mg/l	2.45	1.00	A	
P109177	9/11/2001	0137JOU2132F			H2O	EPA160.1	Total Dissolved Solids	mg/l	380.	10.	A	
P109177	9/11/2001	0137JOU2132F			H2O	EPA300.0	Chloride	mg/l	80.	2.0	J-	
P209546	9/25/2002	0239YOU2275F	1	330.8	H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P209546	9/25/2002	0239YOU2275F	1	330.8	H2O	EPA300.0	Chloride	mg/l	80.	5.0	A	

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 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		MW-OU2-69-180										
P209546	9/25/2002	0239YOU2278F	4	345.8	H2O	EPA160.1	Total Dissolved Solids	mg/l	370.	10.	A	
P209546	9/25/2002	0239YOU2278F	4	345.8	H2O	EPA300.0	Chloride	mg/l	79.	5.0	A	
P309184	9/10/2003	0337TOU2601F	2	336.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	400.	10.	A	
P309184	9/10/2003	0337TOU2601F	2	336.0	H2O	EPA300.0	Chloride	mg/l	84.	5.0	A	
P409220	9/10/2004	0442COU2110F	2	336.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	340.	10.	J	
P409220	9/10/2004	0442COU2110F	2	336.0	H2O	EPA300.0	Chloride	mg/l	79.	50.	A	
Station Number		MW-OU2-72-180										
P909302	9/7/1999	9936MOU2082F			H2O	EPA160.1	Total Dissolved Solids	mg/l	444.	5.0	A	
P909302	9/7/1999	9936MOU2082F			H2O	EPA310.1	Alkalinity, Bicarbonate (as CaCO3)	mg/l	133.	20.	A	
P909302	9/7/1999	9936MOU2082F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	133.	20.	A	
P909302	9/7/1999	9936MOU2082F			H2O	EPA325.3	Chloride	mg/l	55.3	1.00	A	
P909302	9/7/1999	9936MOU2082F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	1.31	0.05	A	
P909302	9/7/1999	9936MOU2082F			H2O	EPA375.4	Sulfate	mg/l	81.	25.	A	
P909302	9/7/1999	9936MOU2082F			H2O	EPA6010	Calcium	mg/l	57.8	1.00	A	
P909302	9/7/1999	9936MOU2082F			H2O	EPA6010	Magnesium	mg/l	20.7	0.50	A	
P909302	9/7/1999	9936MOU2082F			H2O	EPA6010	Potassium	mg/l	3.05	2.5	A	
P909302	9/7/1999	9936MOU2082F			H2O	EPA6010	Sodium	mg/l	44.6	0.50	A	
P008546	8/23/2000	0035DOU2010F			H2O	EPA300.0	Chloride	mg/l	69.2	5.0	A	
P008546	8/23/2000	0035DOU2010F			H2O	EPA300.0	Sulfate	mg/l	78.6	5.0	A	
P008546	8/23/2000	0035DOU2010F			H2O	EPA310.1	Alkalinity, Total (as CaCO3) to pH 4.5	mg/l	142.	20.	A	
P008546	8/23/2000	0035DOU2010F			H2O	EPA353.2	Nitrate + Nitrite as N	mg/l	1.14	0.05	A	
P008546	8/23/2000	0035DOU2010F			H2O	EPA6010	Calcium	mg/l	60.5	1.00	A	
P008546	8/23/2000	0035DOU2010F			H2O	EPA6010	Magnesium	mg/l	20.1	0.50	A	
P008546	8/23/2000	0035DOU2010F			H2O	EPA6010	Potassium	mg/l	3.07	2.5	A	
P008546	8/23/2000	0035DOU2010F			H2O	EPA6010	Sodium	mg/l	42.9	0.50	A	
P109063	9/5/2001	0136JOU2111F			H2O	EPA160.1	Total Dissolved Solids	mg/l	430.	10.	A	
P109063	9/5/2001	0136JOU2111F			H2O	EPA300.0	Chloride	mg/l	75.	5.0	A	
P209558	9/26/2002	0239YOU2280F	1	357.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	530.	10.	A	
P209558	9/26/2002	0239YOU2280F	1	357.0	H2O	EPA300.0	Chloride	mg/l	88.	5.0	A	
P209558	9/26/2002	0239YOU2281F	4	372.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	530.	10.	A	
P209558	9/26/2002	0239YOU2281F	4	372.0	H2O	EPA300.0	Chloride	mg/l	89.	5.0	A	

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Station Number		MW-OU2-72-180										
P309184	9/10/2003	0337TOU2605F	1	357.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	510.	10.	A	
P309184	9/10/2003	0337TOU2605F	1	357.0	H2O	EPA300.0	Chloride	mg/l	85.	5.0	A	
P409220	9/10/2004	0442COU2117F	1	357.0	H2O	EPA160.1	Total Dissolved Solids	mg/l	420.	10.	J	
P409220	9/10/2004	0442COU2117F	1	357.0	H2O	EPA300.0	Chloride	mg/l	90.	50.	A	
Station Number		PS-CT-01										
P404353	4/12/2004	0415KCTP106F	3	132.7	H2O	EPA300.0	Nitrate as N	mg/l	2.0	1.00		
P404353	4/12/2004	0415KCTP106F	3	132.7	H2O	EPA300.0	Sulfate	mg/l	16.	5.0		
P404353	4/12/2004	0415KCTP106F	3	132.7	H2O	EPA6010	Iron	ug/l	16000.	300.		
P404353	4/12/2004	0415KCTP106F	3	132.7	H2O	EPA6010	Iron, Ferric	ug/l	16000.	500.		
P406101	6/3/2004	0422KCTP184F	3	132.7	H2O	EPA300.0	Nitrate as N	mg/l	8.0	5.0	A	
P406101	6/3/2004	0422KCTP184F	3	132.7	H2O	EPA300.0	Sulfate	mg/l	14.	1.00	A	
P406101	6/3/2004	0422KCTP184F	3	132.7	H2O	EPA6010	Iron	ug/l	910.	300.	J+	
P406101	6/3/2004	0422KCTP184F	3	132.7	H2O	SM3500	Iron, Ferric	ug/l	910.	500.	A	
P407297	7/14/2004	0428KCTP235F	3	132.7	H2O	EPA300.0	Bromide	mg/l	0.75	1.00	A	J
MNG0297	7/14/2004	0428KCTP235F	3	132.7	H2O	EPA300.0	Nitrate as N	mg/l	7.0	5.0		
P407297	7/14/2004	0428KCTP235F	3	132.7	H2O	EPA300.0	Nitrate as N	mg/l	7.0	5.0	A	
P407297	7/14/2004	0428KCTP235F	3	132.7	H2O	EPA300.0	Nitrite as N	mg/l	1.9	5.0	A	J
MNG0297	7/14/2004	0428KCTP235F	3	132.7	H2O	EPA300.0	Nitrite as N	mg/l	1.9	5.0		J
P407297	7/14/2004	0428KCTP235F	3	132.7	H2O	EPA300.0	Sulfate	mg/l	14.	1.00	A	
P407297	7/14/2004	0428KCTP235F	3	132.7	H2O	EPA6010	Iron	ug/l	16000.	300.	A	
MNG0297	7/14/2004	0428KCTP235F	3	132.7	H2O	HC8146	Iron, Ferrous	mg/l	0.12	0.25		J
P407297	7/14/2004	0428KCTP235F	3	132.7	H2O	HC8146	Iron, Ferrous	mg/l	0.12	0.25	A	J
P407297	7/14/2004	0428KCTP235F	3	132.7	H2O	SM3500	Iron, Ferric	ug/l	16000.	500.	A	
Station Number		PS-CT-02										
P310429	10/17/2003	0342MOCT231F	2	115.9	H2O	EPA300.0	Bromide	mg/l	1.1	1.00		
P310547	10/23/2003	0343MOCT236F	2	115.9	H2O	EPA300.0	Bromide	mg/l	1.1	1.00		
P311554	11/25/2003	0348MOCT298F	2	115.9	H2O	EPA300.0	Bromide	mg/l	3.0	3.0		
P312333	12/10/2003	0350MOCT320F	2	115.9	H2O	EPA300.0	Bromide	mg/l	3.8	3.0		
P404353	4/12/2004	0415KCTP110F	3	129.2	H2O	EPA300.0	Nitrate as N	mg/l	2.4	1.00		
P404353	4/12/2004	0415KCTP110F	3	129.2	H2O	EPA300.0	Sulfate	mg/l	21.	5.0		
P404353	4/12/2004	0415KCTP110F	3	129.2	H2O	EPA6010	Iron	ug/l	25000.	300.		

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Station Number		PS-CT-02										
P404353	4/12/2004	0415KCTP110F	3	129.2	H2O	EPA6010	Iron, Ferric	ug/l	25000.	500.		
P404605	4/27/2004	0417KCTP145F	3	129.2	H2O	EPA300.0	Bromide	mg/l	42.	1.00		
P406101	6/3/2004	0422KCTP189F	3	129.2	H2O	EPA300.0	Bromide	mg/l	14.	1.00	A	
P406101	6/3/2004	0422KCTP189F	3	129.2	H2O	EPA300.0	Sulfate	mg/l	8.7	1.00	A	
P406101	6/3/2004	0422KCTP189F	3	129.2	H2O	EPA6010	Iron	ug/l	2400.	300.	J+	
P406101	6/3/2004	0422KCTP189F	3	129.2	H2O	HC8146	Iron, Ferrous	mg/l	2.5	2.5	A	
P406101	6/3/2004	0422KCTP190F	2	115.9	H2O	EPA300.0	Bromide	mg/l	12.	1.00	A	
P407297	7/14/2004	0428KCTP234F	3	129.2	H2O	EPA300.0	Bromide	mg/l	18.	1.00	A	
P407297	7/14/2004	0428KCTP234F	3	129.2	H2O	EPA300.0	Sulfate	mg/l	1.4	1.00	A	
P407297	7/14/2004	0428KCTP234F	3	129.2	H2O	EPA6010	Iron	ug/l	7900.	300.	A	
P407297	7/14/2004	0428KCTP234F	3	129.2	H2O	HC8146	Iron, Ferrous	mg/l	4.0	2.5	A	
MNG0297	7/14/2004	0428KCTP234F	3	129.2	H2O	HC8146	Iron, Ferrous	mg/l	4.0	2.5		
P407297	7/14/2004	0428KCTP234F	3	129.2	H2O	SM3500	Iron, Ferric	ug/l	3900.	500.	A	
Station Number		PS-CT-03										
P310429	10/17/2003	0342M0CT232F	2	117.5	H2O	EPA300.0	Bromide	mg/l	1.2	1.00		
P310547	10/23/2003	0343M0CT237F	2	117.5	H2O	EPA300.0	Bromide	mg/l	1.2	1.00		
P311018	10/31/2003	0344M0CT259F	2	117.5	H2O	EPA300.0	Bromide	mg/l	1.5	1.00	A	
P311174	11/6/2003	0345M0CT277F	2	117.5	H2O	EPA300.0	Bromide	mg/l	1.2	1.00		
P311343	11/13/2003	0346M0CT286F	2	117.5	H2O	EPA300.0	Bromide	mg/l	1.4	1.00		
P311554	11/25/2003	0348M0CT297F	2	117.5	H2O	EPA300.0	Bromide	mg/l	4.6	3.0		
P312234	12/4/2003	0349M0CT308F	2	117.5	H2O	EPA300.0	Bromide	mg/l	3.6	3.0		
P312333	12/10/2003	0350M0CT319F	2	117.5	H2O	EPA300.0	Bromide	mg/l	3.6	3.0		
P404353	4/12/2004	0415KCTP113F	3	131.2	H2O	EPA300.0	Nitrate as N	mg/l	2.8	1.00		
P404353	4/12/2004	0415KCTP113F	3	131.2	H2O	EPA300.0	Sulfate	mg/l	18.	5.0		
P404353	4/12/2004	0415KCTP113F	3	131.2	H2O	EPA6010	Iron	ug/l	29000.	300.		
P404353	4/12/2004	0415KCTP113F	3	131.2	H2O	EPA6010	Iron, Ferric	ug/l	29000.	500.		
P406101	6/3/2004	0422KCTP187F	3	131.2	H2O	EPA300.0	Nitrate as N	mg/l	11.	5.0	A	
P406101	6/3/2004	0422KCTP187F	3	131.2	H2O	EPA300.0	Sulfate	mg/l	19.	1.00	A	
P406101	6/3/2004	0422KCTP187F	3	131.2	H2O	EPA6010	Iron	ug/l	1700.	300.	J+	
P407297	7/14/2004	0428KCTP233F	3	131.2	H2O	EPA300.0	Bromide	mg/l	0.52	1.00	A	J
P407297	7/14/2004	0428KCTP233F	3	131.2	H2O	EPA300.0	Nitrate as N	mg/l	12.	5.0	A	

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Station Number		PS-CT-03										
MNG0297	7/14/2004	0428KCTP233F	3	131.2	H2O	EPA300.0	Nitrate as N	mg/l	12.	5.0		
P407297	7/14/2004	0428KCTP233F	3	131.2	H2O	EPA300.0	Sulfate	mg/l	19.	1.00	A	
P407297	7/14/2004	0428KCTP233F	3	131.2	H2O	EPA6010	Iron	ug/l	39000.	300.	A	
P407297	7/14/2004	0428KCTP233F	3	131.2	H2O	HC8146	Iron, Ferrous	mg/l	0.058	0.10	A	J
MNG0297	7/14/2004	0428KCTP233F	3	131.2	H2O	HC8146	Iron, Ferrous	mg/l	0.058	0.10		J
P407297	7/14/2004	0428KCTP233F	3	131.2	H2O	SM3500	Iron, Ferric	ug/l	39000.	500.	A	
Station Number		PS-CT-04										
P311174	11/6/2003	0345M0CT279F	2	115.0	H2O	EPA300.0	Bromide	mg/l	1.1	1.00		
P311554	11/25/2003	0348M0CT296F	2	115.0	H2O	EPA300.0	Bromide	mg/l	3.6	3.0		
P312234	12/4/2003	0349M0CT307F	2	115.0	H2O	EPA300.0	Bromide	mg/l	3.9	3.0		
P312333	12/10/2003	0350M0CT318F	2	115.0	H2O	EPA300.0	Bromide	mg/l	3.1	3.0		
P404353	4/12/2004	0415KCTP117F	3	128.3	H2O	EPA300.0	Nitrate as N	mg/l	2.7	1.00		
P404353	4/12/2004	0415KCTP117F	3	128.3	H2O	EPA300.0	Sulfate	mg/l	27.	5.0		
P404353	4/12/2004	0415KCTP117F	3	128.3	H2O	EPA6010	Iron	ug/l	50000.	300.		
P404353	4/12/2004	0415KCTP117F	3	128.3	H2O	EPA6010	Iron, Ferric	ug/l	50000.	500.		
P406101	6/3/2004	0422KCTP183F	3	128.3	H2O	EPA300.0	Nitrate as N	mg/l	10.	5.0	A	
P406101	6/3/2004	0422KCTP183F	3	128.3	H2O	EPA300.0	Sulfate	mg/l	24.	1.00	A	
P406101	6/3/2004	0422KCTP183F	3	128.3	H2O	EPA6010	Iron	ug/l	8300.	300.	J+	
P406101	6/3/2004	0422KCTP183F	3	128.3	H2O	SM3500	Iron, Ferric	ug/l	8300.	500.	A	
P407297	7/14/2004	0428KCTP232F	3	128.3	H2O	EPA300.0	Bromide	mg/l	7.3	1.00	A	
P407297	7/14/2004	0428KCTP232F	3	128.3	H2O	EPA300.0	Sulfate	mg/l	22.	1.00	A	
P407297	7/14/2004	0428KCTP232F	3	128.3	H2O	EPA6010	Iron	ug/l	16000.	300.	A	
P407297	7/14/2004	0428KCTP232F	3	128.3	H2O	HC8146	Iron, Ferrous	mg/l	1.2	1.00	A	
MNG0297	7/14/2004	0428KCTP232F	3	128.3	H2O	HC8146	Iron, Ferrous	mg/l	1.2	1.00		
P407297	7/14/2004	0428KCTP232F	3	128.3	H2O	SM3500	Iron, Ferric	ug/l	14000.	500.	A	
Station Number		PS-CT-05										
P310547	10/23/2003	0343M0CT238F	2	116.4	H2O	EPA300.0	Bromide	mg/l	1.3	1.00		
P311174	11/6/2003	0345M0CT278F	2	116.4	H2O	EPA300.0	Bromide	mg/l	1.1	1.00		
P311554	11/25/2003	0348M0CT295F	2	116.4	H2O	EPA300.0	Bromide	mg/l	3.8	3.0		
P312234	12/4/2003	0349M0CT306F	2	116.4	H2O	EPA300.0	Bromide	mg/l	3.6	3.0		
P404353	4/12/2004	0415KCTP119F	3	129.8	H2O	EPA300.0	Nitrate as N	mg/l	2.8	1.00		

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SQLRpt4.2 28-Apr-05

Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		PS-CT-05										
P404353	4/12/2004	0415KCTP119F	3	129.8	H2O	EPA300.0	Sulfate	mg/l	21.	5.0		
P404353	4/12/2004	0415KCTP119F	3	129.8	H2O	EPA6010	Iron	ug/l	45000.	300.		
P404353	4/12/2004	0415KCTP119F	3	129.8	H2O	EPA6010	Iron, Ferric	ug/l	45000.	500.		
P404605	4/27/2004	0417KCTP142F	2	116.4	H2O	EPA300.0	Bromide	mg/l	1.0	1.00		
P406101	6/3/2004	0422KCTP185F	3	129.8	H2O	EPA300.0	Nitrate as N	mg/l	11.	5.0	A	
P406101	6/3/2004	0422KCTP185F	3	129.8	H2O	EPA300.0	Sulfate	mg/l	19.	1.00	A	
P406101	6/3/2004	0422KCTP185F	3	129.8	H2O	EPA6010	Iron	ug/l	900.	300.	J+	
P406101	6/3/2004	0422KCTP185F	3	129.8	H2O	SM3500	Iron, Ferric	ug/l	900.	500.	A	
P407297	7/14/2004	0428KCTP231F	3	129.8	H2O	EPA300.0	Bromide	mg/l	1.9	1.00	A	
MNG0297	7/14/2004	0428KCTP231F	3	129.8	H2O	EPA300.0	Nitrate as N	mg/l	1.9	5.0		J
P407297	7/14/2004	0428KCTP231F	3	129.8	H2O	EPA300.0	Nitrate as N	mg/l	1.9	5.0	A	J
P407297	7/14/2004	0428KCTP231F	3	129.8	H2O	EPA300.0	Sulfate	mg/l	15.	1.00	A	
P407297	7/14/2004	0428KCTP231F	3	129.8	H2O	EPA6010	Iron	ug/l	7900.	300.	A	
P407297	7/14/2004	0428KCTP231F	3	129.8	H2O	HC8146	Iron, Ferrous	mg/l	1.7	1.2	A	
MNG0297	7/14/2004	0428KCTP231F	3	129.8	H2O	HC8146	Iron, Ferrous	mg/l	1.7	1.2		
P407297	7/14/2004	0428KCTP231F	3	129.8	H2O	SM3500	Iron, Ferric	ug/l	6200.	500.	A	
Station Number		PS-CT-06										
P311174	11/6/2003	0345M0CT280F	2	117.5	H2O	EPA300.0	Bromide	mg/l	1.4	1.00		
P311343	11/13/2003	0346M0CT283F	2	117.5	H2O	EPA300.0	Bromide	mg/l	1.3	1.00		
P312333	12/10/2003	0350M0CT316F	2	117.5	H2O	EPA300.0	Bromide	mg/l	3.4	3.0		
P404353	4/12/2004	0415KCTP124F	3	130.7	H2O	EPA300.0	Nitrate as N	mg/l	2.5	1.00		
P404353	4/12/2004	0415KCTP124F	3	130.7	H2O	EPA300.0	Sulfate	mg/l	16.	5.0		
P404353	4/12/2004	0415KCTP124F	3	130.7	H2O	EPA6010	Iron	ug/l	86000.	300.		
P404353	4/12/2004	0415KCTP124F	3	130.7	H2O	EPA6010	Iron, Ferric	ug/l	86000.	500.		
P406101	6/3/2004	0422KCTP182F	3	130.7	H2O	EPA300.0	Nitrate as N	mg/l	11.	5.0	A	
P406101	6/3/2004	0422KCTP182F	3	130.7	H2O	EPA300.0	Sulfate	mg/l	16.	1.00	A	
P406101	6/3/2004	0422KCTP182F	3	130.7	H2O	EPA6010	Iron	ug/l	2100.	300.	J+	
P406101	6/3/2004	0422KCTP182F	3	130.7	H2O	SM3500	Iron, Ferric	ug/l	2100.	500.	A	
P407297	7/14/2004	0428KCTP230F	3	130.7	H2O	EPA300.0	Bromide	mg/l	0.62	1.00	A	J
MNG0297	7/14/2004	0428KCTP230F	3	130.7	H2O	EPA300.0	Nitrate as N	mg/l	9.7	5.0		
P407297	7/14/2004	0428KCTP230F	3	130.7	H2O	EPA300.0	Nitrate as N	mg/l	9.7	5.0	A	

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		PS-CT-06										
P407297	7/14/2004	0428KCTP230F	3	130.7	H2O	EPA300.0	Sulfate	mg/l	16.	1.00	A	
P407297	7/14/2004	0428KCTP230F	3	130.7	H2O	EPA6010	Iron	ug/l	54000.	300.	A	
P407297	7/14/2004	0428KCTP230F	3	130.7	H2O	HC8146	Iron, Ferrous	mg/l	0.074	0.10	A	J
MNG0297	7/14/2004	0428KCTP230F	3	130.7	H2O	HC8146	Iron, Ferrous	mg/l	0.074	0.10		J
P407297	7/14/2004	0428KCTP230F	3	130.7	H2O	SM3500	Iron, Ferric	ug/l	54000.	500.	A	
Station Number		PS-CT-07										
P311554	11/25/2003	0348MOCT293F	2	113.8	H2O	EPA300.0	Bromide	mg/l	4.4	3.0		
P312333	12/10/2003	0350MOCT315F	2	113.8	H2O	EPA300.0	Bromide	mg/l	3.7	3.0		
P404353	4/12/2004	0415KCTP128F	3	126.0	H2O	EPA300.0	Nitrate as N	mg/l	2.9	1.00		
P404353	4/12/2004	0415KCTP128F	3	126.0	H2O	EPA300.0	Sulfate	mg/l	21.	5.0		
P404353	4/12/2004	0415KCTP128F	3	126.0	H2O	EPA6010	Iron	ug/l	23000.	300.		
P404353	4/12/2004	0415KCTP128F	3	126.0	H2O	EPA6010	Iron, Ferric	ug/l	23000.	500.		
P406101	6/3/2004	0422KCTP181F	3	126.0	H2O	EPA300.0	Nitrate as N	mg/l	12.	5.0	A	
P406101	6/3/2004	0422KCTP181F	3	126.0	H2O	EPA300.0	Sulfate	mg/l	21.	1.00	A	
P406101	6/3/2004	0422KCTP181F	3	126.0	H2O	EPA6010	Iron	ug/l	1500.	300.	J+	
P406101	6/3/2004	0422KCTP181F	3	126.0	H2O	SM3500	Iron, Ferric	ug/l	1500.	500.	A	
P407297	7/14/2004	0428KCTP229F	3	126.0	H2O	EPA300.0	Bromide	mg/l	0.45	1.00	A	J
P407297	7/14/2004	0428KCTP229F	3	126.0	H2O	EPA300.0	Nitrate as N	mg/l	12.	5.0	A	
MNG0297	7/14/2004	0428KCTP229F	3	126.0	H2O	EPA300.0	Nitrate as N	mg/l	12.	5.0		
P407297	7/14/2004	0428KCTP229F	3	126.0	H2O	EPA300.0	Nitrite as N	mg/l	2.0	5.0	A	J
MNG0297	7/14/2004	0428KCTP229F	3	126.0	H2O	EPA300.0	Nitrite as N	mg/l	2.0	5.0		J
P407297	7/14/2004	0428KCTP229F	3	126.0	H2O	EPA300.0	Sulfate	mg/l	20.	1.00	A	
P407297	7/14/2004	0428KCTP229F	3	126.0	H2O	EPA6010	Iron	ug/l	47000.	300.	A	
MNG0297	7/14/2004	0428KCTP229F	3	126.0	H2O	HC8146	Iron, Ferrous	mg/l	0.045	0.10		J
P407297	7/14/2004	0428KCTP229F	3	126.0	H2O	HC8146	Iron, Ferrous	mg/l	0.045	0.10	A	J
P407297	7/14/2004	0428KCTP229F	3	126.0	H2O	SM3500	Iron, Ferric	ug/l	47000.	500.	A	
Station Number		PS-CT-08										
P311174	11/6/2003	0345MOCT281F	2	116.2	H2O	EPA300.0	Bromide	mg/l	1.7	1.00		
P311343	11/13/2003	0346MOCT282F	2	116.2	H2O	EPA300.0	Bromide	mg/l	1.7	1.00		
P311554	11/25/2003	0348MOCT292F	2	116.2	H2O	EPA300.0	Bromide	mg/l	4.6	3.0		
P312234	12/4/2003	0349MOCT303F	2	116.2	H2O	EPA300.0	Bromide	mg/l	4.4	3.0		

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Table 7 - Summary of Inorganic Detections
 1992 to September 2004
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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		PS-CT-08										
P404353	4/12/2004	0415KCTP132F	3	129.5	H2O	EPA300.0	Nitrate as N	mg/l	3.2	1.00		
P404353	4/12/2004	0415KCTP132F	3	129.5	H2O	EPA300.0	Sulfate	mg/l	16.	5.0		
P404353	4/12/2004	0415KCTP132F	3	129.5	H2O	EPA6010	Iron	ug/l	39000.	300.		
P404353	4/12/2004	0415KCTP132F	3	129.5	H2O	EPA6010	Iron, Ferric	ug/l	39000.	500.		
P406101	6/3/2004	0422KCTP180F	3	129.5	H2O	EPA300.0	Nitrate as N	mg/l	12.	5.0	A	
P406101	6/3/2004	0422KCTP180F	3	129.5	H2O	EPA300.0	Sulfate	mg/l	17.	1.00	A	
P406101	6/3/2004	0422KCTP180F	3	129.5	H2O	EPA6010	Iron	ug/l	40000.	300.	J+	
P406101	6/3/2004	0422KCTP180F	3	129.5	H2O	SM3500	Iron, Ferric	ug/l	40000.	500.	A	
P407297	7/14/2004	0428KCTP228F	3	129.5	H2O	EPA300.0	Bromide	mg/l	0.78	1.00	A	J
MNG0297	7/14/2004	0428KCTP228F	3	129.5	H2O	EPA300.0	Nitrate as N	mg/l	12.	5.0		
P407297	7/14/2004	0428KCTP228F	3	129.5	H2O	EPA300.0	Nitrate as N	mg/l	12.	5.0	A	
P407297	7/14/2004	0428KCTP228F	3	129.5	H2O	EPA300.0	Nitrite as N	mg/l	2.6	5.0	A	J
MNG0297	7/14/2004	0428KCTP228F	3	129.5	H2O	EPA300.0	Nitrite as N	mg/l	2.6	5.0		J
P407297	7/14/2004	0428KCTP228F	3	129.5	H2O	EPA300.0	Sulfate	mg/l	18.	1.00	A	
P407297	7/14/2004	0428KCTP228F	3	129.5	H2O	EPA6010	Iron	ug/l	71000.	300.	A	
P407297	7/14/2004	0428KCTP228F	3	129.5	H2O	HC8146	Iron, Ferrous	mg/l	0.053	0.10	A	J
MNG0297	7/14/2004	0428KCTP228F	3	129.5	H2O	HC8146	Iron, Ferrous	mg/l	0.053	0.10		J
P407297	7/14/2004	0428KCTP228F	3	129.5	H2O	SM3500	Iron, Ferric	ug/l	71000.	500.	A	
Station Number		PS-CT-09										
P311554	11/25/2003	0348M0CT291F	2	114.5	H2O	EPA300.0	Bromide	mg/l	3.5	3.0		
P312234	12/4/2003	0349M0CT302F	2	114.5	H2O	EPA300.0	Bromide	mg/l	3.6	3.0		
P404353	4/12/2004	0415KCTP137F	3	128.0	H2O	EPA300.0	Nitrate as N	mg/l	2.1	1.00		
P404353	4/12/2004	0415KCTP137F	3	128.0	H2O	EPA300.0	Sulfate	mg/l	21.	5.0		
P404353	4/12/2004	0415KCTP137F	3	128.0	H2O	EPA6010	Iron	ug/l	33000.	300.		
P404353	4/12/2004	0415KCTP137F	3	128.0	H2O	EPA6010	Iron, Ferric	ug/l	33000.	500.		
P406101	6/3/2004	0422KCTP179F	3	128.0	H2O	EPA300.0	Nitrate as N	mg/l	7.6	5.0	A	
P406101	6/3/2004	0422KCTP179F	3	128.0	H2O	EPA300.0	Sulfate	mg/l	21.	1.00	A	
P406101	6/3/2004	0422KCTP179F	3	128.0	H2O	EPA6010	Iron	ug/l	2700.	300.	J+	
P406101	6/3/2004	0422KCTP179F	3	128.0	H2O	SM3500	Iron, Ferric	ug/l	2700.	500.	A	
P407297	7/14/2004	0428KCTP227F	3	128.0	H2O	EPA300.0	Bromide	mg/l	0.29	1.00	A	J
MNG0297	7/14/2004	0428KCTP227F	3	128.0	H2O	EPA300.0	Nitrate as N	mg/l	9.1	5.0		

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SQLRpt4.2 28-Apr-05

Table 7 - Summary of Inorganic Detections
 1992 to September 2004
 OUCTP RI/FS
 Former Fort Ord, California

Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		PS-CT-09										
P407297	7/14/2004	0428KCTP227F	3	128.0	H2O	EPA300.0	Nitrate as N	mg/l	9.1	5.0	A	
P407297	7/14/2004	0428KCTP227F	3	128.0	H2O	EPA300.0	Nitrite as N	mg/l	1.9	5.0	A	J
MNG0297	7/14/2004	0428KCTP227F	3	128.0	H2O	EPA300.0	Nitrite as N	mg/l	1.9	5.0		J
P407297	7/14/2004	0428KCTP227F	3	128.0	H2O	EPA300.0	Sulfate	mg/l	18.	1.00	A	
P407297	7/14/2004	0428KCTP227F	3	128.0	H2O	EPA6010	Iron	ug/l	45000.	300.	A	
MNG0297	7/14/2004	0428KCTP227F	3	128.0	H2O	HC8146	Iron, Ferrous	mg/l	0.12	0.25		J
P407297	7/14/2004	0428KCTP227F	3	128.0	H2O	HC8146	Iron, Ferrous	mg/l	0.12	0.25	A	J
P407297	7/14/2004	0428KCTP227F	3	128.0	H2O	SM3500	Iron, Ferric	ug/l	45000.	500.	A	
Station Number		PS-CT-IP										
P404612	4/24/2004	0416GCTP002F			H2O	EPA300.0	Bromide	mg/l	9.5	1.00	A	
Station Number		PS-CT-IW										
P310429	10/17/2003	0342MOCT230F	1	113.5	H2O	EPA300.0	Bromide	mg/l	180.	10.		
P310547	10/23/2003	0343MOCT234F	1	113.5	H2O	EPA300.0	Bromide	mg/l	80.	10.		
P310547	10/23/2003	0343MOCT235F	2	128.5	H2O	EPA300.0	Bromide	mg/l	62.	10.		
P311018	10/31/2003	0344MOCT270F	1	113.5	H2O	EPA300.0	Bromide	mg/l	18.	1.00	A	
P311018	10/31/2003	0344MOCT271F	2	128.5	H2O	EPA300.0	Bromide	mg/l	48.	5.0	A	
P311174	11/6/2003	0345MOCT274F	1	113.5	H2O	EPA300.0	Bromide	mg/l	3.5	1.00		
P311174	11/6/2003	0345MOCT275F	2	128.5	H2O	EPA300.0	Bromide	mg/l	8.1	1.00		
P311343	11/13/2003	0346MOCT288F	1	113.5	H2O	EPA300.0	Bromide	mg/l	3.3	1.00		
P311343	11/13/2003	0346MOCT289F	2	128.5	H2O	EPA300.0	Bromide	mg/l	1.7	1.00		
P312333	12/10/2003	0350MOCT321F	1	113.5	H2O	EPA300.0	Bromide	mg/l	3.2	3.0		
P312333	12/10/2003	0350MOCT322F	2	128.5	H2O	EPA300.0	Bromide	mg/l	3.0	3.0		
P404353	4/12/2004	0415KCTP102F	2	128.5	H2O	EPA300.0	Nitrate as N	mg/l	1.9	1.00		
P404353	4/12/2004	0415KCTP102F	2	128.5	H2O	EPA300.0	Sulfate	mg/l	24.	5.0		
P404353	4/12/2004	0415KCTP102F	2	128.5	H2O	EPA6010	Iron	ug/l	3600.	300.		
P404353	4/12/2004	0415KCTP102F	2	128.5	H2O	EPA6010	Iron, Ferric	ug/l	3600.	500.		
P404612	4/24/2004	0416GCTP003F	0		H2O	EPA300.0	Bromide	mg/l	10.	1.00	A	
P406101	6/3/2004	0422KCTP191F	2	128.5	H2O	EPA300.0	Bromide	mg/l	12.	1.00	A	
P406101	6/3/2004	0422KCTP191F	2	128.5	H2O	EPA6010	Iron	ug/l	7000.	300.	J+	
P406101	6/3/2004	0422KCTP191F	2	128.5	H2O	HC8146	Iron, Ferrous	mg/l	7.4	1.2	A	
P406101	6/3/2004	0422KCTP192F	1	113.5	H2O	EPA300.0	Bromide	mg/l	11.	1.00	A	

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 1992 to September 2004
 OUCTP RI/FS
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Lab Batch	Sample Date	Sample Number	Bag ID	Sample Depth	Matrix	Test Method	Analyte	Units	Value	Reporting Limit	Val Qual	Lab Qual
Station Number		PS-CT-IW										
P407297	7/14/2004	0428KCTP236F	2	128.5	H2O	EPA300.0	Bromide	mg/l	7.6	1.00	A	
P407297	7/14/2004	0428KCTP236F	2	128.5	H2O	EPA300.0	Sulfate	mg/l	1.9	1.00	A	
P407297	7/14/2004	0428KCTP236F	2	128.5	H2O	EPA6010	Iron	ug/l	3900.	300.	A	
P407297	7/14/2004	0428KCTP236F	2	128.5	H2O	HC8146	Iron, Ferrous	mg/l	4.8	1.2	A	
MNG0297	7/14/2004	0428KCTP236F	2	128.5	H2O	HC8146	Iron, Ferrous	mg/l	4.8	1.2		

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**Table 7 - Summary of Inorganic Detections
1992 to September 2004
OUCTP RI/FS
Former Fort Ord, California**

Summary of Analyte Qualifiers Used in this Report

Type	Qualifier	Qualifier Description	Qualifiers are listed as validation qualifier / lab qualifier where applicable (e.g. A/J)
Laboratory Assigned Qualifiers			
Inorganic	B	Compound is also detected in the laboratory method blank..	
Inorganic	E	The reported value is estimated because of the presence of interference.	
Inorganic	R	Reporting limit raised due to high level of analyte present in sample.	
MACTEC Validation Assigned Qualifiers			
Inorganic	A	Sample has undergone routine data validation.	
Inorganic	J	Data are qualified as estimated. It is not possible to assess the direction of the potential bias. False positives or false negatives are unlikely to have been reported.	
Inorganic	J-	Data are qualified as estimated, with a low bias likely to occur. False positives or false negatives are unlikely to have been reported.	
Inorganic	J*	Analytical results for this compound are qualified as estimated due to miscellaneous lab errors.	
Inorganic	J+	Data are qualified as estimated, with a high bias likely to occur. False positives or false negatives are unlikely to have been reported.	
Inorganic	J3	Analytical results for this compound are qualified as estimated due to poor spike recoveries.	
Inorganic	J4	Analytical results for this compound are qualified as estimated due to ICP-serial dilution relative percent difference quality control criteria exceedances.	
Inorganic	J5	Analytical results for this compound are qualified as estimated due to holding time exceedances.	
Inorganic	R	Data are qualified as rejected. There is a significant potential for reporting of false negatives or false positives.	

Checked:

 Approved:

Notes: Where validation qualifiers are absent, data was used for screening purposes only.
 A sample depth of zero for water samples indicates that sample was not collected using PDB technology.