APPENDIX A

FIELD FORMS

(PROVIDED BY CONVERSE CONSULTANTS)

Well Id	Date Measured	Time Measured	Casing Dia.(inches)	Depth to LNAPL (ft-btoc)	Depth to Water (ft-btoc)	Depth to DNAPL (ft-btoc)	Measured Depth to Well Base (ft-btoc)	Key	Lat.	Long.	Comments
H-11	1/23/2008	7:58 AM	5		70.00		103.26	3210			Monument damaged
M-48									36.05275	-115.000978	Located - No Key Worked
MW-1	1/23/2008	8:10 AM	4		60.95		114.95	3210			
AA-MW-5	1/25/2008	10:30 AM	4		51.51		64.65	3210	36.036862	-115.014461	Parking lot west of Century Steel
H-13	1/23/2008	8:31 AM	10		38.23		75.35	3210			
EC-4	1/24/2008	1:38 PM	4		48.90		67.30	3210			
EC-3			4					0841	36.041573	-115.013256	Olin - Transect 2 - Asphalted Over?
AA-MW-13	1/24/2008	10:39 AM	4		53.03		99.04	3210			Sand material located within casing
B-1	1/25/2008	4:55 PM	4		41.45		59.40	3210	36.041815	-115.009943	Northeast of blue tank
TR-6			4								Tronox - Not Accessible
EC-10	2/8/2008	10:30 AM	2		44.11	54.04	59.37	0841			
EC-7	2/8/2008	10:15 AM	2		53.38	63.27	69.30	0841			
B-4	1/24/2008	2:10 PM	4		44.82		65.10	3210			
B-7	1/24/2008	10:02 AM	4		54.15		59.50	3210			
B-17	1/23/2008	9:52 AM	4		45.85		63.95	3210			Southern end of CAMU / strong odor
B-18	1/23/2008	9:40 AM	4		43.70		59.15	3210			Southern end of CAMU
AA-BW-12A	1/23/2008	9:28 AM	4		51.20		71.40	3210			Southern end of CAMU / strong odor
EC-1	1/24/2008	9:27 AM	4		55.49		71.05	3210			Northern edge of Olin property
EC-2	1/24/2008	9:18 AM	4		57.17		61.85	3210			Northern edge of Olin property
AA-MW-7	1/28/2008	10:42 AM	4		40.12		77.40	3210			Replaced Lock
PC-064	1/23/2008	8:49 AM	2		7.31		18.31	3210			Barret / Palm
PC-068	1/25/2008	3:30 PM	3		12.18		36.00	3210	36.08451	-114.996297	Well Vault Damaged - Sampling Not Possible
PC-067	1/23/2008	9:05 AM	2		11.64		33.75	3210			Rolly St.
MW-R	1/24/2008	2:50 PM	2		13.65		38.20	3210	36.062908	-115.010646	
PC-031	1/23/2008	9:17 AM	2		10.95		46.71	3210			Foster St.
PC-028	1/23/2008	10:50 AM	2		11.97		19.80	3210			Merlayne Dr.
MW-A-J	1/23/2008	10:55 AM	2		8.36		30.00	3210			Ward Dr.
MW-K1	1/23/2008	11:21 AM	2		9.60		19.55	3210			Moser Dr.
TWE-15	1/23/2008	11:06 AM	4		9.61		17.65	3210			Ward Dr.
PC-055	1/23/2008	11:15 AM	6		Dry		24.65	3210			

Well Id	Date Measured	Time Measured	Casing Dia.	Depth to Product (ft-btoc)	Depth to Water (ft-btoc)	Depth to Product (ft-btoc)	Measured Depth to Well Base (ft-btoc)	Key	Lat.	Long.	Comments
PC-010			2					3210	36.070944	-114.995471	Roldan Const. - Asphalted Over
MW-APX-5-7	1/23/2008	1:05 PM	2		8.00		9.45	3210			Wiesner Way
MW-S	1/23/2008	12:21 PM	2		24.78		42.37	3210			Waste Treatment Facility
MW-K5	1/23/2008	12:28 PM	2		30.40		45.25	3210			Waste Treatment Facility
PC-002	1/23/2008	12:04 PM	2		24.85		33.50	3210			Newly constructed treatment facility
HMW-13	1/23/2008	12:50 PM	2		19.05		26.40	3210			Well head and monument damaged
PC-056	1/25/2008	2:35 PM	2		13.74		54.75	3210	36.082794	-114.992714	
MW-U	1/23/2008	1:27 PM	2		17.18		36.17	3210			See foot note 1
PC-077	1/25/2008	12:53 PM	2		9.42		39.95	3210	36.086337	-114.998266	
PC-086	1/25/2008	1:45 PM	2		6.74		27.60	3210	36.085256	-114.992196	
CP-1	1/24/2008	8:55 AM	4		37.99		129.60	3210			
DPT-1	1/25/2008	4:50 PM	4		37.14		130.80	3210	36.041838	-115.009931	NE of blue tank, west of electric shop on 3rd st.
MC-MW-9	1/24/2008	10:25 AM	4		40.75		127.80	3210			South of SVE system
MC-MW-10	1/24/2008	9:45 AM	4		57.92		122.60	3210			North of large storage tanks
MC-MW-11	1/24/2008	10:10 AM	4		59.85	126.25	127.65	3210			Strong odor
MC-MW-12	1/24/2008	2:16 PM	4		43.20		124.90	3210			
MW-8	1/24/2008	9:53 AM	4		Artesian			3210			See foot note 2
TR-1			4								Tronox - Not Accessible
TR-3			4								Tronox - Not Accessible
TR-5			4								Tronox - Not Accessible
TR-7			4								Tronox - Not Accessible
TR-9			4						36.037421	-115.003604	Tronox - Not Accessible
TR-11	1/25/2008	2:00 PM	4		Artesian			3210	36.054391	-115.01071	Guage read 4 PSI
TR-12	1/24/2008	3:06 PM	4		Artesian			3210			Gauge read 9 PSI
ARP-06A									36.072348	-114.996733	City Of Henderson Treatment Plant - Not Accessible
1. Located within the fenced area, contact Ted Moore from American Pacific (AMPAC) for access. (702) 547-6652											
2. The well cap was vented, causing the water to seep out on to the soil.											

HARGIS + ASSOCIATES, INC.

OLIN-SMC/SYNGENTA-MONTROSE
SITE-WIDE MONITORING PROGRAM - WATER LEVEL FIELD FORM

QUARTER: _____
YEAR: _____

Data for MC-45A & M-21R — 26.34, 27.40 — No product noted

WELL IDENTIFIER	DATE	TIME	MEASURING POINT ELEVATION (feet amsl)	DEPTH TO WATER (feet bmp)	TOTAL DEPTH OF WELL (feet)	WATER LEVEL ELEVATION (feet amsl)	DESCRIPTION OF MEASURING POINT	NON-AQUEOUS PHASE LIQUID Top (ft bmp)	Bottom (ft bmp)	Thickness (feet)	COMMENTS
	4-7	1202									
Cannot Cannot AA-BW-08A	~~4-7~~	~~1213~~	1763.18	52.08	~~60.6~~ 61.65		top of PVC casing				~~NEEDS LOCK~~ Dedicated Bladder pump installed. #0370 key
AA-BW-12A	4-7	1235	1778.54	52.30	~~69~~ 72.40		top of PVC casing				Buried with PVC pieces observed in area
AA-MW-05	4-3	936	1845.70	50.40	~~64~~ 63.68		top of PVC casing	Ø	Ø	Ø	Southern end of Camo property
AA-MW-07	4-7	918	1764.22	48.09	~~74~~ 77.40		top of PVC casing	—	—	—	
AA-MW-13	4-3	1114	1809.64	34.74	65		top of PVC casing	—	—	—	Located between Tanks 6T-783 & 4T6/10, South of Salt pit
AA-MW-14	4-7	1029	1811.31	39.46	~~57~~ 61.30		top of PVC casing	—	—	—	~~NW of SVE~~ Directly north of SVE system needs lock
ARP-06B	4-4	822	1615.56	32.01	42.85		top of PVC casing	NM	NM	NM	South side of Rd before entering ponds
B-01	4-3	1153	1807.14	40.33	~~58.7~~ 58.67		top of PVC casing	—	—	—	
Power office (South) B-04	4-7	1125	1800.89	44.64	~~64.5~~ 64.94		top of sounder port	NM	NM	NM	
B-07	4-7	855	1800.97	54.28	~~59.5~~ 55.29		top of PVC casing	~~NM~~	~~NM~~	~~NM~~	
CP-01	4-7	1041	1827.62	37.55	129.53		top of PVC casing	—	—	—	Located near Montrose Lect.
DPT-01	4-3	1149	1807.57	35.35	129.80		top of PVC casing	—	—	—	
EC-01	4-7	912	1771.11	55.50	~~70~~ 71.05		top of PVC casing	—	—	—	
EC-02	4-9	907	1771.43	57.30	~~70~~ 61.80		top of PVC casing	—	—	—	
EC-03	4-3	1015	1803.93	43.02	~~90~~ 90.20		top of PVC casing	NM	NM	NM	
EC-04	4-3	1032	1811.48	47.79	~~70~~ 66.90		top of PVC casing	NM	NM	NM	
EC-06	4-7	936	1805.26	38.59	~~70~~ 74.55		top of PVC casing	NM	NM	NM	
EC-07	4-7	940	1797.97	54.40	~~74~~ 70.30		top of PVC casing				
EC-09	4-7	958	1793.87	50.02	~~65~~ 62.35		top of PVC casing				
EC-10	4-7	952	1792.08	45.03	~~60~~ 60.05		top of PVC casing				
H-11	4-3	953	1868.47	68.94	103.21		top of sounder port	Ø	Ø	Ø	Monument ~~Footing~~ Damaged, well O.K.
H-13	4-2	737	1821.40	38.00	~~80~~ 75.35		top of steel casing				Soft bottom
HMW-13	4-4	0850	1591.97	*	~~40~~		top of casing	NM	NM	NM	Well was struck well casing (top) Broken off
M-048	4-4	0751	1720.78	17.48	~~30.4~~ 31.60		top of PVC casing	NM	NM	NM	
Cannot MCF-BW-11A	4-7	1242	1776.18	~~49.73~~ ~~122.35~~ 49.73	~~72~~ ~~124.5~~ 75.62		top of PVC casing	—	—	—	Located, Monument not surveyed properly
MC-MW-09	4-3	1015	1814.98	38.72	123.5	126.6	top of 4-inch steel casing				
MC-MW-10	4-7	849	1803.91	58.00	~~118.5~~ 122.6		top of 4-inch steel casing				
MC-MW-11	4-3	1214	1804.50	58.84	~~124~~ ~~122.5~~ 127.6		top of 4-inch steel casing	126.35	127.6	+1.25	Strong odor
Power office MC-MW-12	4-7	1115	1800.04	~~123.35~~ 123.45	123.5 ~~124.6~~ ~~124.5~~		top of 4-inch steel casing	~~126.35~~	~~127.6~~	~~+1.25~~	~~Strong~~
MW-01	4-3	927	1851.18	60.70	114.72		top of PVC casing	~~NM~~ Ø	~~NM~~ Ø	~~NM~~ Ø	Needs Lock
MW-08	4-7	0851	1803.63	Artesian	300		top of 4-inch steel casing	NM	NM	NM	Gas venting through cap ~~and~~ onto ground
MW-A-J	4-3	1434	1649.64	8.28	~~30.6~~ 29.98		top of PVC casing	NM	NM	NM	
MW-APX-5-7	4-4	1043	1613.76	7.81	9.51		top of casing	NM	NM	NM	Needs 2" Cap/plug
MW-K1	4-3	1439	1633.98	9.57	~~23.5~~ 20.45		top of PVC casing	NM	NM	NM	

Revised water level form Site-Wide
04/01/08

MC-MW 12 121.95

* HMW-13 DTW 17.4 TOCM + 2.89 ORD* from monument to casing; TD 26.7 TOCM; CASING BROKEN

No monument, well located east of M-44. Key did not work

HARGIS + ASSOCIATES, INC.

OLIN-SMC/SYNGENTA-MONTROSE
SITE-WIDE MONITORING PROGRAM - WATER LEVEL FIELD FORM

QUARTER: _____
YEAR: _____

WELL IDENTIFIER	DATE	TIME	MEASURING POINT ELEVATION (feet amsl)	DEPTH TO WATER (feet bmp)	TOTAL DEPTH OF WELL (feet)	WATER LEVEL ELEVATION (feet amsl)	DESCRIPTION OF MEASURING POINT	NON-AQUEOUS PHASE LIQUID			COMMENTS
								Top (ft bmp)	Bottom (ft bmp)	Thickness (feet)	
				29.49	45.4						NEED 2" ~~Cap~~ Plug, MONUMENT
MW-K5	4-4	854	1598.81	~~22.87~~	~~40.5~~ 39.27	~~1575.94~~	top of PVC casing	NM	NM	NM	~~Flush mount [illegible] installed [illegible] no cap~~ 4"
MW-R	4-4	1110	1667.90	13.56	38.20		top of PVC casing	NM	NM	NM	
MW-S	4-4	832	1609.02	22.50	~~45~~ 42.30		top of PVC casing	NM	NM	NM	NEEDS Lock
MW-U	4-4	1028	1590.96	15.50	~~43~~ 36.65		top of PVC casing	NM	NM	NM	Connected TO MW-R w/ Air line
PC-002	4-4	915	1597.07	23.44	~~31.7~~ 33.44		top of PVC casing	NM	NM	NM	NEEDS Lock
PC-028	4-3	1427	1650.85	12.05	~~40.5~~ 42.79		top of PVC casing	NM	NM	NM	
PC-031	4-3	1419	1657.86	10.81	~~40.5~~ 46.70		top of PVC casing	NM	NM	NM	
PC-055	4-3	1480	1617.19	Dry	~~54.9~~ 24.65		top of PVC casing	NM	NM	NM	LABELED MW-K2 THE SAME?
PC-056	4-4	936	1568.25	11.63	~~55~~ 53.75		top of PVC casing	NM	NM	NM	Flush mount
PC-064	4-3	1409	1675.29	7.45	~~40~~ 16.33		top of PVC casing	NM	NM	NM	
PC-067	4-3	1414	1973.82	11.70	~~35.6~~ 33.80		top of PVC casing	NM	NM	NM	
PC-077	4-4	1005	1566.90	7.31	~~40~~ 39.78		top of PVC casing	NM	NM	NM	
PC-086	4-4	947	**1553.85**		28		top of PVC casing	NM	NM	NM	Directly West of Box 120, Flush mount, Bay aid on back
TR-01			1752.18		312		top of casing	NM	NM	NM	
TR-03			1772.84		250		top of casing	NM	NM	NM	
TR-05			1800.27		251		top of casing	NM	NM	NM	
TR-06			1800.36		80		top of casing				
TR-07			1829.03		290		top of casing	NM	NM	NM	
TR-09			1854.29		250		top of casing	NM	NM	NM	
TR-11			1717.12		230		top of casing	NM	NM	NM	
TR-12			1695.84		292		top of casing	NM	NM	NM	
TWE-15	4-3	1445	1633.40	9.51	17.65		top of casing	NM	NM	NM	

NOTES:

bmp = Below measuring point
amsl = Above mean sea level
NM = Not measured

OLIN-SMC/SYNGENTA-MONTROSE
SITE-WIDE MONITORING PROGRAM - WATER LEVEL FIELD FORM

QUARTER: **Third**
YEAR: 2008

WELL IDENTIFIER	DATE	TIME	MEASURING POINT ELEVATION (feet amsl)	DEPTH TO WATER (feet bmp)	TOTAL DEPTH OF WELL (feet)	WATER LEVEL ELEVATION (feet amsl)	DESCRIPTION OF MEASURING POINT	NON-AQUEOUS PHASE LIQUID			COMMENTS
								Top (ft bmp)	Bottom (ft bmp)	Thickness (feet)	
AA-BW-08A	7/8/08	1206	1763.18	51.10	61.65		top of PVC casing	Ø	Ø	Ø	Located within Cann
AA-BW-12A	7/8/08	1151	1778.54	51.16	72.10		top of PVC casing	Ø	Ø	Ø	Located within Cann
AA-MW-05	7/8/08	0811	1845.70	50.68	63.60		top of PVC casing	Ø	Ø	Ø	one bolt flush mount
AA-MW-07	7/8/08	1013	1764.22	39.05	76.26		top of PVC casing	Ø	Ø	Ø	Secure
AA-MW-13	7/8/08	0844	1809.64	35.30	64.83		top of PVC casing	Ø	Ø	Ø	Secured w/ bolts
AA-MW-14	7/8/08	0839	1811.31	39.41	60.30		top of PVC casing	Ø	Ø	Ø	Not secure needs lock
ARP-06B	7/9/08	1032	1615.56	31.96	42.60		top of PVC casing	Ø ~~NM~~	Ø NM	Ø ~~NM~~	Secure
B-01	7/8/08	1019	1807.14	40.20	58.56		top of PVC casing	Ø	Ø	Ø	Directly North of tank 3T600, not secure
B-04	7/8/08	1053	1800.89	43.80	65.90		top of sounder port	~~NM~~	Ø ~~NM~~	Ø ~~NM~~	Not secure
B-07	7/8/08	0947	1800.97	53.30	58.45		top of PVC casing	~~NM~~	Ø ~~NM~~	Ø ~~NM~~	Not secure
CP-01	7/8/08	0826	1827.62	36.22	128.53		top of PVC casing	Ø	Ø	Ø	Secure
DPT-01	7/8/08	1019	1807.57	35.40	129.90		top of PVC casing	Ø	Ø	Ø	Directly North of tank 3T600, not secure
EC-01	7/8/08	1005	1771.11	54.54	69.90		top of PVC casing	Ø	Ø	Ø	Flush mount not secure
EC-02	7/8/08	0959	1771.43	56.28	60.80		top of PVC casing	Ø	Ø	Ø	Not secure
EC-03	7/8/08	0851	1803.93	42.50	68.10		top of PVC casing	Ø ~~NM~~	Ø ~~NM~~	Ø ~~NM~~	Located within vault
EC-04	7/8/08	0859	1811.48	47.53	66.15		top of PVC casing	Ø ~~NM~~	Ø ~~NM~~	Ø ~~NM~~	Not secure
EC-06			1805.26				top of PVC casing	Ø ~~NM~~	Ø ~~NM~~	Ø ~~NM~~	
EC-07			1797.97				top of PVC casing	Ø	Ø	Ø	
EC-09			1793.87				top of PVC casing	Ø	Ø	Ø	
EC-10			1792.08				top of PVC casing	Ø	Ø	Ø	
H-11	7/8/08	0958	1868.47	70.50	103.15		top of sounder port	Ø	Ø	Ø	
H-13	7/8/08	1132	1821.40	37.90	75.35		top of steel casing	Ø	Ø	Ø	Well secure. Sump bottom
HMW-13	7/9/08	1048	1591.97	19.31	26.70		top of ~~casing~~ Monument	Ø ~~NM~~	Ø ~~NM~~	Ø ~~NM~~	* Top of Monument; Refer to 2nd note Dam for details
M-048	7/9/08	0902	1720.78	28.01	36.51		top of PVC casing	Ø ~~NM~~	Ø ~~NM~~	Ø ~~NM~~	Inside Saaptuing Impound yard
MCF-BW-11A	7/8/08	1145	1776.18	48.55	75.55		top of PVC casing	Ø	Ø	Ø	Cann, well secure
MC-MW-09	7/8/08	0835	1814.98	38.66	126.55		top of 4-inch steel casing	Ø	Ø	Ø	Secure
MC-MW-10	7/8/08	0844	1803.91	57.03	121.50		top of 4-inch steel casing	Ø	Ø	Ø	Secure
MC-MW-11	7/8/08	0937	1804.50	58.56	126.52		top of 4-inch steel casing	Ø	Ø	Ø	Did not register NAPL, strong odor. No residue on probe
MC-MW-12	7/8/08	1040	1800.04	42.13	124.00		top of 4-inch steel casing	Ø	Ø	Ø	Strong odor. Indicate NAPL register?
MW-01	7/8/08	0803	1851.18	60.53	114.60		top of PVC casing	Ø ~~NM~~	Ø ~~NM~~	Ø ~~NM~~	Secure
MW-08	7/8/08	0954	1803.63	Ø	~300		top of 4-inch steel casing	Ø ~~NM~~	Ø ~~NM~~	Ø ~~NM~~	Water surrounds the well
MW-A-J	7/8/08	1251	1649.64	8.15	30.01		top of PVC casing	Ø ~~NM~~	Ø ~~NM~~	Ø ~~NM~~	
MW-APX-5-7	7/9/08	0928	1613.76	8.05	9.50		top of casing	Ø ~~NM~~	Ø ~~NM~~	Ø ~~NM~~	
MW-K1	7/8/08	1302	1633.98	9.58	20.41		top of PVC casing	Ø ~~NM~~	Ø ~~NM~~	Ø ~~NM~~	Secure

OLIN-SMC/SYNGENTA-MONTROSE
SITE-WIDE MONITORING PROGRAM - WATER LEVEL FIELD FORM

QUARTER: **Third**
YEAR: 2008

WELL IDENTIFIER	DATE	TIME	MEASURING POINT ELEVATION (feet amsl)	DEPTH TO WATER (feet bmp)	TOTAL DEPTH OF WELL (feet)	WATER LEVEL ELEVATION (feet amsl)	DESCRIPTION OF MEASURING POINT	NON-AQUEOUS PHASE LIQUID			COMMENTS
								Top (ft bmp)	Bottom (ft bmp)	Thickness (feet)	
MW-K5	7/9/08	1025	1598.81	27.26	45.43		top of PVC casing	NM	NM	NM	NEEDS LOCK
MW-R	7/9/08	0556	1667.90	13.01	37.20		top of PVC casing	NM	NM	NM	NOT SECURE
MW-S	7/9/08	1038	1609.02	24.88	42.31		top of PVC casing	NM	NM	NM	NEEDS LOCK
MW-U	7/9/08	0934	1590.96	17.78	36.60		top of PVC casing	NM	NM	NM	WEST OF VAULT 120
PC-002	7/9/08	1022	1597.07	21.98	33.41		top of PVC casing	NM	NM	NM	NEEDS HINGE REPAIR & LOCK
PC-028	7/8/08	1243	1650.85	12.08	19.69		top of PVC casing	NM	NM	NM	SECURE
PC-031	7/8/08	1238	1657.86	11.25	46.55		top of PVC casing	NM	NM	NM	SECURE
PC-055	7/9/08	1102	1617.19	28.65	48.20		top of PVC casing	NM	NM	NM	PROBE INSTALLED
PC-056	7/9/08	1016	1568.25	11.92	53.60		top of PVC casing	NM	NM	NM	~~SECURE~~ NOT SECURE
PC-064	7/8/08	1228	1675.29	7.85	18.25		top of PVC casing	NM	NM	NM	SECURE
PC-067	7/8/08	1232	1973.82	12.20	32.90		top of PVC casing	NM	NM	NM	SECURE
PC-077	7/9/08	1005	1566.90	14.61	35.60		top of PVC casing	NM	NM	NM	LOCATED WITHIN THE HABITAT RESTORATION AREA
PC-086	7/9/08	0949	1553.85	5.65	26.61		top of PVC casing	NM	NM	NM	
TR-01	7/9/08	0711	1752.18	Ø.Ø	~312		top of casing	NM	NM	NM	1 PSI, OVERFLOW FROM TOC
TR-03	7/9/08	0724	1772.84	Ø	~315		top of casing	NM	NM	NM	
TR-05	7/9/08	0822	1800.27	Ø	~276		top of casing	NM	NM	NM	DEDICATED PUMP INSTALLED
TR-06	7/9/08	0825	1800.36	38.17	79.60		top of casing	Ø	Ø	Ø	DEDICATED PUMP INSTALLED
TR-07	7/9/08	0816	1829.03	17.45	~275		top of casing	NM	NM	NM	DEDICATED PUMP INSTALLED
TR-09	7/9/08	0806	1854.29	43.24	~249		top of casing	NM	NM	NM	DEDICATED PUMP INSTALLED, ACCESS THROUGH INDUSTRIAL SUPPLY CO.
TR-11	7/8/08	0734	1717.12	Ø	~230		top of casing	NM	NM	NM	4 PSI OBSERVED ON GAUGE
TR-12	7/8/08	0728	1695.84	Ø	~292		top of casing	NM	NM	NM	14 PSI OBSERVED ON GAUGE
TWE-15	7/8/08	1257	1633.40	9.65	17.60		top of casing	NM	NM	NM	SECURE

NOTES:

bmp = Below measuring point
amsl = Above mean sea level
NM = Not measured

OLIN-SMC/SYNGENTA-MONTROSE
SITE-WIDE MONITORING PROGRAM - WATER LEVEL FIELD FORM

QUARTER: **4th**
YEAR: 2008

FIELD TEAM INITIALS: **MJS**

WELL IDENTIFIER	DATE	TIME	DEPTH TO WATER (feet bmp)	Double Check DTW >2 feet different from last round (√)	TOTAL DEPTH OF WELL (feet)	DESCRIPTION OF MEASURING POINT	ARTESIAN WELLS METER PSI	NON-AQUEOUS PHASE LIQUID (SHADED ROWS INDICATE REQUIRED MEAS - IF NAPL NOT DETECTED ENTER "NE")			LOCATION INFO	COMMENTS
								Top (ft bmp)	Bottom (ft bmp)	Thickness (feet)		
AA-BW-08A	10/23/08	11:43 AM	51.22	51.1	61.65	top of PVC casing					Located within CAMU	
AA-BW-08B	10/23/08	11:40 AM	51.75		75	top of PVC casing		-	-	-	Located within CAMU	Strong Odor/Intermittent Probe Reading
AA-BW-12A	10/23/08	11:30 AM	51.06	51.16	72.1	top of PVC casing		-	-	-	Located within CAMU	Strong Odor/Intermittent Probe Reading
AA-MW-05	10/23/08	12:15 PM	50.46	50.68	63.6	top of PVC casing		NE	NE	NE	One bolt, flush mount	
AA-MW-07	10/24/08	8:29 AM	38.85	39.05	76.26	top of PVC casing		-	-	-		Strong Odor/Intermittent Probe Reading
AA-MW-13	10/24/08	7:41 AM	35.62	35.3	64.83	top of PVC casing		NE	NE	NE		
AA-MW-14	10/24/08	7:38 AM	39.25	39.41	60.3	top of PVC casing		NE	NE	NE		
ARP-06B	10/24/08	11:59 AM	31.65	31.96	42.6	top of PVC casing						
B-01	10/24/08	9:18 AM	40.85	40.2	58.56	top of PVC casing		-	-	-	Directly north of tank 3T600	Strong Odor/Intermittent Probe Reading
B-04	10/24/08	9:05 AM	44.06	43.8	63.9	top of sounder port						
B-07	10/24/08	7:47 AM	55.93	53.3	58.45	top of PVC casing						
CP-01	10/23/08	10:42 AM	36.86	36.22	128.53	top of PVC casing		-	-	-		Strong Odor/Intermittent Probe Reading
DPT-01	10/24/08	9:21 AM	35.70	35.4	129.9	top of PVC casing		NE	NE	NE	Directly north of tank 3T600	
EC-01	10/24/08	8:26 AM	54.47	54.54	69.9	top of PVC casing		-	-	-	Flush mount	Strong Odor/Intermittent Probe Reading
EC-02	10/24/08	8:22 AM	56.30	56.28	60.8	top of PVC casing		NE	NE	NE	Flush Mount	
EC-03	10/23/08	12:52 PM	42.15	42.5	68.1	top of PVC casing					Located within a vault	
EC-04	10/23/08	12:51 PM	47.53	47.53	66.15	top of PVC casing						
EC-06	10/24/08	8:02 AM	57.07		73.5	top of PVC casing						
EC-07	10/24/08	8:00 AM	53.20		69.25	top of PVC casing		-	-	-		Strong Odor/Intermittent Probe Reading
EC-09	10/24/08	8:14 AM	48.68		71.7	top of PVC casing		-	-	-		Strong Odor/Intermittent Probe Reading
EC-10	10/24/08	8:12 AM	43.78		59.3	top of PVC casing		NE	NE	NE		
H-11	10/23/08	12:29 PM	72.31	70.5	103.15	top of steel casing		NE	NE	NE		
H-13	10/23/08			37.9	75.35	top of steel casing						Could not locate. Possibly buried by construction fill
HMW-13	10/24/08	11:51 AM	Dry	19.31	26.7	top of casing						Dry at 18.85 ft btoc, Well damaged. Roots on probe
M-048	10/24/08	10:48 AM	28.10	28.01	36.51	top of PVC casing					Inside Snap Towing impound yard	
MCF-BW-11A	10/23/08	11:25 AM	48.68	48.55	75.55	top of PVC casing		-	-	-	Located within CAMU	Strong Odor/Intermittent Probe Reading
MC-MW-09	10/23/08	1:07 PM	39.12	38.66	126.55	top of 4-inch steel casing		NE	NE	NE		
MC-MW-10	10/24/08	7:52 AM	57.15	57.03	121.5	top of 4-inch steel casing		-	-	-		Strong Odor/Intermittent Probe Reading
MC-MW-11	10/24/08	7:56 AM	58.62	58.56	126.5	top of 4-inch steel casing		-	-	-		Strong Odor/Intermittent Probe Reading
MC-MW-12	10/24/08	9:00 AM	42.08	42.13	124	top of 4-inch steel casing		-	-	-		Strong Odor/Intermittent Probe Reading
MW-01	10/23/08	12:08 PM	60.46	60.53	114.6	top of PVC casing						
MW-08	10/24/08	7:49 AM	0	0	300	top of 4-inch steel casing					ARTESIAN	Could not unlock well. Water dripping from top of monument
MW-A-J	10/24/08	11:19 AM	8.68	8.75	30.01	top of PVC casing						
MW-APX-5-7	10/24/08	12:42 PM	7.75	8.05	9.5	top of casing						
MW-K1	10/24/08	11:22 AM	9.61	9.58	20.41	top of PVC casing						
MW-K5	10/24/08	12:05 PM	30.01	45.43	45.43	top of PVC casing						
MW-R	10/24/08	11:02 AM	12.85	13.01	37.2	top of PVC casing						
MW-S	10/24/08	11:46 AM	25.60	24.88	42.31	top of PVC casing						
MW-U	10/24/08	12:37 PM	18.40	17.78	36.6	top of PVC casing					West of vault #120	

OLIN-SMC/SYNGENTA-MONTROSE
SITE-WIDE MONITORING PROGRAM - WATER LEVEL FIELD FORM

QUARTER: **4th**
YEAR: 2008

FIELD TEAM INITIALS: **MJS**

WELL IDENTIFIER	DATE	TIME	DEPTH TO WATER (feet bmp)	Double Check DTW >2 feet different from last round (√)	TOTAL DEPTH OF WELL (feet)	DESCRIPTION OF MEASURING POINT	ARTESIAN WELLS METER PSI	NON-AQUEOUS PHASE LIQUID (SHADED ROWS INDICATE REQUIRED MEAS - IF NAPL NOT DETECTED ENTER "NE")			LOCATION INFO	COMMENTS
								Top (ft bmp)	Bottom (ft bmp)	Thickness (feet)		
PC-002	10/24/08	12:08 PM	25.62	21.98	33.41	top of PVC casing						
PC-028	10/24/08	11:08 AM	12.01	12.08	19.69	top of PVC casing						
PC-031	10/24/08	11:05 AM	11.21	11.25	46.55	top of PVC casing						
PC-055	10/24/08	11:29 AM	28.35	28.65	48.2	top of PVC casing					Probe installed	
PC-056	10/24/08	12:14 PM	13.10	11.92	53.6	top of PVC casing						
PC-064	10/24/08	10:53 AM	8.01	7.85	18.25	top of PVC casing						
PC-067	10/24/08	10:57 AM	12.42	12.2	32.9	top of PVC casing						
PC-077	10/24/08	12:30 PM	8.92	14.61	35.6	top of PVC casing					Located within the habitat restoration area	Irrigation in the area frequently being conducted
PC-086	10/24/08	12:20 PM	5.91	5.65	26.61	top of PVC casing						
TR-01	10/24/08	10:30 AM	0	0	312	top of casing					ARTESIAN	Poor well construction, water surrounds the well area
TR-03	10/24/08	9:55 AM	0	0	250	top of casing					ARTESIAN	Poor well construction, water surrounds the well area
TR-05	10/24/08	8:56 AM	0	0	276	top of casing					ARTESIAN, dedicated pump installed	No Gauge available
TR-06	10/24/08	8:57 AM	37.95	38.17	79.6	top of casing		NE	NE	NE	Dedicated pump installed	
TR-07	10/23/08	12:34 PM	17.25	17.45	275	top of casing					Dedicated pump installed	
TR-09	10/24/08	9:36 AM	43:05	43.26	249	top of casing					Dedicated pump installed	
TR-11	10/22/08	1:04 PM	0	0	230	top of casing	4 psi				ARTESIAN	
TR-12	10/22/08	2:21 PM	0	0	292	top of casing	13 psi				ARTESIAN	
TWE-15	10/24/08	11:26 AM	9.48	9.65	17.6	top of casing						Secure

NOTES:

bmp = Below measuring point
amsl = Above mean sea level
NM = Not measured
NE = Not encountered