APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-0-525	487001	6676525	MA-02-6148	487200	6676148
MA-0-5525	487000	6675525	MA-02-6250	487200	6676250
MA-0-5575	487000	6675575	MA-02-6300	487200	6676300
MA-0-5625	487001	6675625	MA-02-6351	487200	6676351
MA-0-5675	487006	6675675	MA-02-6404	487200	6676404
MA-0-5725	487009	6675725	MA-02-6451	487200	6676451
MA-0-5775	487002	6675775	MA-02-6500	487200	6676500
MA-0-5825	487004	6675825	MA-02-6599	487200	6676599
MA-0-5875	487005	6675875	MA-02-6648	487200	6676689
MA-0-5925	487005	6675925	MA-02-6651	487200	6676551
MA-0-5975	487005	6675975	MA-02-6696	487200	6676696
MA-0-6025	487005	6676019	MA-02-6758	487200	6676758
MA-0-6075	487005	6676075	MA-02-6800	487200	6676800
MA-0-6125	487015	6676125	MA-02-6849	487200	6676849
MA-0-6175	487013	6676175	MA-02-6897	487200	6676897
MA-0-6225	487010	6676225	MA-02-6948	487200	6676948
MA-0-6275	487002	6676275	MA-02-7000	487200	6677000
MA-0-6325	487002	6676325	MA-02-7047	487200	6677104
MA-0-6375	487002	6676375	MA-02-7104	487200	6677104
MA-0-6425	487002	6676425	MA-3-5900	487300	6675900
MA-0-6475	487001	6676475	MA-3-5950	487300	6675950
MA-0-6575	487001	6676575	MA-3-6000	487300	6676000
MA-0-6644	487001	6676674	MA-3-6050	487300	6676050
MA-0-6676	487001	6676626	MA-3-6100	487300	6676100
MA-01-6103	487102	6676103	MA-3-6150	487300	6676150
MA-01-6150	487102	6676150	MA-3-6200	487300	6676200
MA-01-6203	487101	6676203	MA-3-6250	487300	6676250
MA-01-6298	487095	6676298	MA-3-6300	487300	6676300
MA-01-6345	487100	6676345	MA-3-6350	487300	6676350
MA-01-6397	487100	6676397	MA-3-6400	487300	6676400
MA-01-6452	487099	6676452	MA-3-6450	487300	6676450
MA-01-6547	487100	6676547	MA-3-6500	487300	6676500
MA-01-6601	487100	6676601	MA-3-6550	487300	6676550
MA-01-6650	487102	6676650	MA-3-6600	487300	6676600
MA-01-6700	487094	6676700	MA-3-6650	487300	6676650
MA-01-6751	487106	6676751	MA-3-6700	487301	6676700
MA-01-6800	487097	6676800	MA-3-6750	487300	6676750
MA-01-6851	487100	6676851	MA-3-6786	487305	6676800
MA-01-6904	487098	6676903	MA-3-6850	487300	6676850
MA-01-6955	487101	6676955	MA-3-6900	487300	6676900
MA-01-7008	487098	6677008	MA-3-6950	487300	6676950
MA-01-7058	487098	6677058	MA-3-7000	487301	6677000
MA-01-7111	487100	6677111	MA-3-7050	487300	6677050
MA-02-6099	487200	6676099	MA-3-7100	487298	6677100

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
04-5817	487400	6675817	MA-02-5602	487200	6675602
04-5870	487406	6675870	MA-02-5652	487200	6675652
04-5920	487400	6675920	MA-02-5701	487199	6675701
04-5973	487403	6675973	MA-02-5750	487199	6675750
04-6116	487394	6676116	MA-02-5802	487199	6675802
04-6170	487396	6676170	MA-02-5849	487201	6675849
04-6220	487422	6676220	MA-02-5900	487199	6675900
04-6267	487404	6676267	MA-02-5954	475201	6675954
04-6321	487402	6676321	MA-06-5200	487600	6675200
04-6369	487399	6676369	MA-06-5250	487600	6675250
04-6419	487400	6676419	MA-06-5300	487600	6675300
04-6474	487396	6676474	MA-06-5350	487600	6675350
04-6517	487401	6676517	MA-06-5400	487600	6675400
04-6567	487399	6676567	MA-06-5450	487600	6675450
04-6618	487400	6676618	MA-06-5550	487600	6675550
04-6667	487407	6676667	MA-06-5600	487600	6675600
04-6719	487407	6676719	MA-06-5650	487600	6675650
04-6769	487399	6676769	MA-06-5750	487600	6675750
04-6816	487400	6676816	MA-06-5800	487600	6675800
04-6881	487401	6676881	MA-06-5850	487600	6675850
04-6925	487402	6676925	MA-06-6700	487600	6675700
04-6980	487400	6676980	MA-09-5200	487900	6675200
04-7032	487406	6677032	MA-09-5245	487900	6675245
04-7080	487403	6677080	MA-09-5300	487900	6675300
MA-01-5301	487100	6675301	MA-09-5450	487900	6675450
MA-01-5352	487098	6675352	MA-09-5500	487900	6675500
MA-01-5402	487100	6675402	MA-09-5550	487900	6675550
MA-01-5453	487102	6675453	MA-09-5600	487900	6675600
MA-01-5500	487100	6675500	MA-09-5650	487900	6675650
MA-01-5552	487101	6675552	MA-09-5702	487901	6675702
MA-01-5600	487100	6675600	MA-09-5750	487900	6675750
MA-01-5651	487099	6675651	MA-5-5200	487500	6675200
MA-01-5697	487100	6675697	MA-5-5250	487500	6675250
MA-01-5748	487098	6675748	MA-5-5300	487500	6675300
MA-01-5799	487102	6675799	MA-5-5350	487500	6675350
MA-01-5850	487100	6675850	MA-5-5400	487500	6675400
MA-01-5900	487100	6675900	MA-5-5450	487500	6675450
MA-01-5951	487100	6675951	MA-5-5500	487500	6675500
MA-01-5995	487105	6675995	MA-5-5550	487500	6675550
MA-02-5348	487203	6675349	MA-5-5600	487500	6675600
MA-02-5349	487203	6675399	MA-5-5650	487500	6675650
MA-02-5450	487204	6675450	MA-5-5700	487501	6675700
MA-02-5501	487203	6675501	MA-5-5750	487502	6675750
MA-02-5552	487197	6675552	MA-5-5800	487500	6675800

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-5-5850	487500	6675850	MA-8-6850	487800	6676850
MA-5-5900	487500	6675900	MA-8-6900	487800	6676900
MA-5-5950	487500	6675950	MA-8-6950	487800	6676950
MA-5-6000	487500	6676000	MA-8-7000	487800	6677000
MA-5-6050	487500	6676050	MA-8-7050	487800	6677050
MA-5-6100	487500	6676100	MA-8-5200	487800	6675200
MA-5-6150	487500	6676150	MA-8-5250	487800	6675250
MA-5-6200	487500	6676200	MA-8-5300	487800	6675300
MA-5-6250	487500	6676250	MA-8-5350	487800	6675350
MA-5-6300	487500	6676300	MA-8-5400	487800	6675400
MA-5-6350	487500	6676350	MA-8-5450	487800	6675450
MA-5-6400	487500	6676400	MA-8-5500	487800	6675500
MA-5-6450	487500	6676450	MA-8-5550	487800	6675550
MA-5-6500	487500	6676500	MA-8-5600	487800	6675600
MA-5-6550	487500	6676550	MA-8-5650	487800	6675650
MA-5-6600	487500	6676600	MA-8-5700	487800	6675700
MA-5-6650	487500	6676650	MA-8-5750	487800	6675750
MA-5-6700	487500	6676700	04-5267	487401	6675267
MA-5-6750	487500	6676750	04-5365	487399	6675365
MA-5-6800	487500	6676800	04-5416	487401	6675416
MA-5-6850	487500	6676850	04-5465	487401	6675465
MA-5-6900	487500	6676900	04-5517	487400	6675517
MA-5-6950	487500	6676950	04-5569	487397	6675569
MA-5-7000	487500	6677000	04-5617	487401	6675617
MA-5-7050	487500	6677050	04-5666	487400	6675666
MA-3-5250	487301	6675250	04-5716	487399	6675716
MA-3-5300	487300	6675300	04-5765	487400	6675765
MA-3-5350	487300	6675350	07-5211	487702	6675211
MA-3-5400	487300	6675400	07-5258	487701	6675258
MA-3-5450	487300	6675450	07-5578	487700	6675578
MA-3-5500	487300	6675500	07-5620	487700	6675627
MA-3-5550	487300	6675550	07-5677	487700	6675677
MA-3-5600	487300	6675600	07-5727	487699	6675727
MA-3-5650	487300	6675650	07-5767	487701	6675767
MA-3-5700	487300	6675700	07-5820	487700	6675820
MA-3-5750	487300	6675750	07-5869	487701	6675869
MA-3-5800	487300	6675800	07-5921	487701	6675921
MA-3-5850	487300	6675850	07-5971	487699	6675971
MA-8-6550	487800	6676550	07-6019	487699	6676019
MA-8-6600	487800	6676600	07-6068	487700	6676068
MA-8-6650	487800	6676650	07-6126	487700	6676126
MA-8-6700	487800	6676700	07-6171	487702	6676171
MA-8-6750	487800	6676750	07-6222	487701	6676222
MA-8-6800	487800	6676800	07-6323	487703	6676323

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
07-6379	487700	6676379	MA-35-5250	490597	6675250
07-6428	487701	6676428	MA-35-5300	490500	6675300
07-6477	487700	6676477	MA-35-5350	490500	6675350
07-6532	487697	6676532	MA-35-5400	490501	6675400
07-6583	487695	6676583	MA-35-5450	490500	6675450
MA-35-3250	490500	6673220	MA-35-5500	490500	6675500
MA-35-3300	490500	6673300	MA-35-5650	490500	6675650
MA-35-3350	490500	6673350	MA-35-5700	490500	6675700
MA-35-3400	490500	6673400	MA-35-5750	490500	6675750
MA-35-3450	490500	6673450	MA-35-5800	490501	6675800
MA-35-3500	490500	6673500	MA-35-5850	490499	6675850
MA-35-3550	490500	6673550	MA-35-5900	490499	6675900
MA-35-3600	490500	6673600	MA-35-5950	490502	6675950
MA-35-3700	490500	6673700	MA-35-6000	490501	6676000
MA-35-3750	490500	6673750	MA-35-6050	490499	6676050
MA-35-3800	490500	6673800	MA-35-6100	490500	6676100
MA-35-3850	490500	6673850	MA-35-6150	490499	6676150
MA-35-3900	490500	6673900	MA-35-6200	490499	6676200
MA-35-3950	490500	6673950	MA-35-6250	490499	6676250
MA-35-4000	490500	6674000	MA-35-6300	490500	6676300
MA-35-4050	490500	6674050	MA-35-6350	490501	6676350
MA-35-4100	490500	6674100	MA-35-6450	490502	6676450
MA-35-4150	490500	6674150	MA-35-6500	490500	6676500
MA-35-4200	490500	6674200	MA-35-6550	490489	6676550
MA-35-4250	490500	6674250	MA-35-6604	490500	6676600
MA-35-4300	490500	6674300	MA-36-3100	490600	6673100
MA-35-4350	490500	6674350	MA-36-3150	490600	6673150
MA-35-4400	490500	6674400	MA-36-3200	490600	6673200
MA-35-4450	490501	6674450	MA-36-3250	490600	6673250
MA-35-4500	490501	6674500	MA-36-3300	490600	6673300
MA-35-4550	490501	6674550	MA-36-3350	490600	6673350
MA-35-4600	490511	6674600	MA-36-3400	490600	6673400
MA-35-4650	490505	6674650	MA-36-3450	490600	6673450
MA-35-4700	490496	6674700	MA-36-3500	490600	6673500
MA-35-4750	490494	6674750	MA-36-3550	490600	6673550
MA-35-4800	490507	6674800	MA-36-3600	490600	6673600
MA-35-4850	490501	6674850	MA-36-3650	490600	6673650
MA-35-4900	490499	6674900	MA-36-3700	490600	6673700
MA-35-4950	490502	6674950	MA-36-3750	490600	6673750
MA-35-5000	490494	6675000	MA-36-3800	490600	6673800
MA-35-5050	490506	6675050	MA-36-3850	490600	6673850
MA-35-5100	490504	6675100	MA-36-3900	490600	6673900
MA-35-5150	490498	6675150	MA-36-3950	490600	6673950
MA-35-5200	490495	6675200	MA-36-4000	490600	6674000

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-36-4050	490600	6674050	MA-36-6300	490600	6676300
MA-36-4100	490600	6674100	MA-36-6350	490600	6676350
MA-36-4150	490600	6674150	MA-36-6400	490600	6676400
MA-36-4200	490600	6674200	MA-36-6450	490600	6676450
MA-36-4250	490600	6674250	MA-36-6500	490600	6676500
MA-36-4300	490600	6674300	MA-36-6550	490600	6676550
MA-36-4350	490600	6674350	MA-36-6600	490600	6676600
MA-36-4400	490600	6674400	MA-36-6650	490600	6676650
MA-36-4450	490600	6674450	MA-48-4670	491800	6674670
MA-36-4500	490600	6674500	MA-48-4680	491800	6674680
MA-36-4600	490600	6674600	MA-48-4690	491800	6674690
MA-36-4650	490600	6674650	MA-48-4700	491800	6674700
MA-36-4700	490600	6674700	MA-48-4710	491800	6674710
MA-36-4750	490600	6674750	MA-48-4720	491800	6674720
MA-36-4800	490600	6674800	MA-48-4730	491800	6674730
MA-36-4850	490600	6674850	MA-48-4740	491800	6674740
MA-36-4900	490600	6674900	MA-48-4750	491800	6674750
MA-36-4950	490600	6674950	MA-48-4760	491800	6674760
MA-36-5000	490600	6675000	MA-48-4770	491800	6674770
MA-36-5050	490600	6675050	MA-48-4780	491800	6674780
MA-36-5100	490600	6675100	MA-48-4790	491800	6674790
MA-36-4550	490600	6674550	MA-48-4800	491800	6674800
MA-36-5150	490600	6675150	MA-48-4810	491800	6674810
MA-36-5200	490600	6675200	MA-48-4820	491800	6674820
MA-36-5250	490600	6675250	MA-48-4830	491800	6674830
MA-36-5300	490600	6675300	MA-48-4840	491800	6674840
MA-36-5350	490600	6675350	MA-48-4850	491800	6674850
MA-36-5400	490600	6675400	MA-48-4860	491800	6674860
MA-36-5450	490600	6675450	MA-48-4870	491800	6674870
MA-36-5550	490600	6675550	MA-48-4880	491800	6674880
MA-36-5600	490600	6675600	MA-48-4900	491800	6674900
MA-36-5650	490600	6675650	MA-50-4950	492000	6674941
MA-36-5700	490600	6675700	MA-48-4930	492000	6674930
MA-36-5750	490600	6675750	MA-50-4920	492000	6674920
MA-36-5800	490600	6675800	MA-50-4910	492000	6674910
MA-36-5850	490600	6675850	MA-50-4900	492000	6674900
MA-36-5900	490600	6675900	MA-50-4890	492000	6674890
MA-36-5950	490600	6675950	MA-50-4880	492000	6674880
MA-36-6000	490600	6676000	MA-50-4870	492000	6674870
MA-36-6050	490600	6676050	MA-50-4860	492000	6674860
MA-36-6100	490600	6676100	MA-50-4850	492000	6674850
MA-36-6150	490600	6676150	MA-50-4840	492000	6674840
MA-36-6200	490600	6676200	MA-50-4830	492000	6674830
MA-36-6250	490600	6676250	MA-50-4820	492000	6674820

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-50-4800	492000	6674800	MA-50-4360	492000	6674360
MA-50-4790	492000	6674790	MA-50-4350	492000	6674350
MA-50-4780	492000	6674780	MA-50-4340	492000	6674340
MA-50-4770	492000	6674770	MA-50-4330	492000	6674330
MA-50-4760	492000	6674760	MA-50-4320	492000	6674320
MA-50-4750	492000	6674750	MA-50-4310	492000	6674310
MA-50-4740	492000	6674740	MA-50-4300	492000	6674300
MA-50-4730	492000	6674730	MA-50-4290	492000	6674290
MA-50-4720	492000	6674720	MA-50-4260	492000	6674260
MA-50-4710	492000	6674710	MA-50-4250	492000	6674250
MA-50-4700	492000	6674700	MA-50-4240	492000	6674240
MA-50-4690	492000	6674690	MA-50-4230	492000	6674230
MA-50-4680	492000	6674680	MA-50-4220	492000	6674220
MA-50-4670	492000	6674670	MA-50-4210	492000	6674210
MA-50-4660	492000	6674660	MA-50-4200	492014	6674200
MA-50-4650	492000	6674650	MA-50-4190	492000	6674190
MA-50-4640	492000	6674640	MA-49-3880	491900	6673880
MA-50-4630	492000	6674630	MA-49-3890	491900	6673890
MA-50-4620	492000	6674620	MA-49-3900	491900	6673900
MA-50-4610	492000	6674610	MA-49-3910	491900	6673910
MA-50-4600	492000	6674600	MA-49-3920	491900	6673920
MA-50-4590	492000	6674590	MA-49-3930	491900	6673930
MA-50-4580	492000	6674580	MA-49-3940	491900	6673940
MA-50-4570	492000	6674570	MA-49-3950	491900	6673950
MA-50-4560	492000	6674560	MA-49-3960	491900	6673960
MA-50-4550	492000	6674550	MA-49-3970	491900	6673970
MA-50-4540	492000	6674540	MA-49-3980	491900	6673980
MA-50-4530	492000	6674530	MA-49-3990	491900	6673990
MA-50-4520	492000	6674520	MA-49-4000	491900	6674000
MA-50-4510	492000	6674510	MA-49-4010	491900	6674010
MA-50-4500	492000	6674500	MA-49-4020	491900	6674020
MA-50-4490	492000	6674490	MA-49-4030	491900	6674030
MA-50-4480	492000	6674480	MA-49-4040	491900	6674040
MA-50-4470	492000	6674470	MA-49-4050	491900	6674050
MA-50-4460	492000	6674460	MA-49-4060	491900	6674060
MA-50-4450	492000	6674450	MA-49-4070	491900	6674070
MA-50-4440	492000	6674440	MA-49-4080	491900	6674080
MA-50-4430	492000	6674430	MA-49-4090	491900	6674090
MA-50-4420	492000	6674420	MA-49-4100	491900	6674100
MA-50-4410	492000	6674410	MA-49-4110	491900	6674110
MA-50-4400	492000	6674400	MA-49-4120	491900	6674120
MA-50-4390	492000	6674390	MA-49-4130	491900	6674130
MA-50-4380	492000	6674380	MA-49-4140	491900	6674140
MA-50-4370	492000	6674370	MA-49-4150	491900	6674150

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-49-4160	491900	6674160	MA-49-4600	491900	6674600
MA-49-4170	491900	6674170	MA-49-4610	491900	6674610
MA-49-4180	491900	6674180	MA-49-4620	491900	6674620
MA-49-4190	491900	6674190	MA-49-4630	491900	6674630
MA-49-4200	491900	6674200	MA-49-4640	491900	6674640
MA-49-4210	491900	6674210	MA-49-4650	491900	6674650
MA-49-4220	491900	6674220	MA-49-4660	491900	6674660
MA-49-4230	491900	6674230	MA-49-4670	491900	6674670
MA-49-4240	491900	6674240	MA-49-4680	491900	6674680
MA-49-4250	491900	6674250	MA-49-4690	491900	6674690
MA-49-4260	491900	6674260	MA-49-4700	491900	6674700
MA-49-4270	491900	6674270	MA-49-4710	491900	6674710
MA-49-4280	491900	6674280	MA-49-4720	491900	6674720
MA-49-4290	491900	6674290	MA-49-4730	491900	6674730
MA-49-4300	491900	6674300	MA-49-4740	491900	6674740
MA-49-4310	491900	6674310	MA-49-4750	491900	6674750
MA-49-4320	491900	6674320	MA-49-4760	491900	6674760
MA-49-4330	491900	6674330	MA-49-4770	491900	6674770
MA-49-4340	491900	6674340	MA-49-4780	491900	6674780
MA-49-4350	491900	6674350	MA-49-4790	491900	6674790
MA-49-4360	491900	6674360	MA-49-4800	491900	6674800
MA-49-4370	491900	6674370	MA-49-4810	491900	6674810
MA-49-4380	491900	6674380	MA-49-4820	491900	6674820
MA-49-4390	491900	6674390	MA-49-4830	491900	6674830
MA-49-4400	491900	6674400	MA-49-4840	491900	6674840
MA-49-4410	491900	6674410	MA-49-4850	491900	6674850
MA-49-4420	491900	6674420	MA-49-4860	491900	6674860
MA-49-4430	491900	6674430	MA-49-4870	491900	6674870
MA-49-4440	491900	6674440	MA-49-4880	491900	6674880
MA-49-4450	491900	6674450	MA-49-4890	491900	6674890
MA-49-4460	491900	6674460	MA-49-4900	491900	6674900
MA-49-4470	491900	6674470	MA-49-4910	491900	6674910
MA-49-4480	491900	6674480	MA-49-4920	491900	6674920
MA-49-4490	491900	6674490	MA-49-4930	491900	6674930
MA-49-4500	491900	6674500	MA-49-4940	491900	6674940
MA-49-4510	491900	6674510	MA-49-4950	491900	6674950
MA-49-4520	491900	6674520	MA-39-3300	490900	6673300
MA-49-4530	491900	6674530	MA-39-3350	490900	6673350
MA-49-4540	491900	6674540	MA-39-3400	490900	6673400
MA-49-4550	491900	6674550	MA-39-3450	490900	6673450
MA-49-4560	491900	6674560	MA-39-3500	490900	6673500
MA-49-4570	491900	6674570	MA-39-3550	490900	6673550
MA-49-4580	491900	6674580	MA-39-3600	490900	6673600
MA-49-4590	491900	6674590	MA-39-3650	490900	6673650

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-39-3700	490900	6673700	MA-48-4380	491800	6674380
MA-39-3750	490900	6673750	MA-48-4390	491800	6674390
MA-39-3800	490900	6673800	MA-48-4400	491800	6674400
MA-39-3850	490900	6673850	MA-48-4410	491800	6674410
MA-39-3900	490900	6673900	MA-48-4420	491800	6674420
MA-39-3950	490900	6673950	MA-48-4430	491800	6674430
MA-39-4000	490900	6674000	MA-48-4440	491800	6674440
MA-39-4050	490900	6674050	MA-48-4450	491800	6674460
MA-39-4100	490900	6674100	MA-48-4460	491800	6674460
MA-39-4150	490900	6674150	MA-48-4470	491800	6674470
MA-39-4200	490900	6674200	MA-48-4480	491800	6674480
MA-39-4250	490900	6674250	MA-48-4490	491800	6674490
MA-39-4300	490900	6674300	MA-48-4500	491800	6674500
MA-39-4350	490900	6674350	MA-48-4510	491800	6674510
MA-39-4400	490900	6674400	MA-48-4520	491800	6674520
MA-39-4450	490900	6674450	MA-48-4530	491800	6674530
MA-39-4500	490900	6674500	MA-48-4540	491800	6674540
MA-39-4550	490900	6674550	MA-48-4550	491800	6674550
MA-48-4120	491800	6674120	MA-48-4560	491800	6674560
MA-48-4130	491800	6674130	MA-48-4570	491800	6674570
MA-48-4140	491800	6674140	MA-48-4580	491800	6674580
MA-48-4150	491800	6674150	MA-48-4590	491800	6674590
MA-48-4160	491800	6674160	MA-48-4600	491800	6674600
MA-48-4170	491800	6674170	MA-48-4610	491800	6674610
MA-48-4180	491800	6674180	MA-48-4620	491800	6674620
MA-48-4190	491800	6674190	MA-48-4630	491800	6674630
MA-48-4200	491800	6674200	MA-48-4640	491800	6674640
MA-48-4210	491800	6674210	MA-48-4650	491800	6674650
MA-48-4220	491800	6674220	MA-48-4660	491800	6674660
MA-48-4230	491800	6674230	MA-37-3750	490700	6673750
MA-48-4240	491800	6674240	MA-37-3800	490700	6673800
MA-48-4250	491800	6674250	MA-37-3850	490700	6673850
MA-48-4260	491800	6674260	MA-37-3900	490700	6673900
MA-48-4270	491800	6674270	MA-37-3950	490700	6673950
MA-48-4280	491800	6674280	MA-37-4000	490700	6674000
MA-48-4290	491800	6674290	MA-37-4050	490700	6674050
MA-48-4300	491800	6674300	MA-37-4100	490700	6674100
MA-48-4310	491800	6674310	MA-37-4150	490700	6674150
MA-48-4320	491800	6674320	MA-37-4200	490700	6674200
MA-48-4330	491800	6674330	MA-37-4250	490700	6674250
MA-48-4340	491800	6674340	MA-37-4300	490700	6674300
MA-48-4350	491800	6674350	MA-37-4350	490700	6674350
MA-48-4360	491800	6674360	MA-37-4400	490700	6674400
MA-48-4370	491800	6674370	MA-37-4450	490700	6674450

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-37-4500	490700	6674500	MA-SW-1206	491500	6673770
MA-37-4550	490700	6674550	MA-SW-1207	491500	6673760
MA-37-4600	490700	6674600	MA-SW-1208	491500	6673750
MA-37-4650	490700	6674650	MA-SW-1209	491500	6673740
MA-38-3450	490800	6673450	MA-SW-1210	491500	6673730
MA-38-3500	490800	6673500	MA-SW-1211	491500	6673720
MA-38-3550	490800	6673550	MA-SW-1212	491500	6673710
MA-38-3600	490800	6673600	MA-SW-1213	491500	6673700
MA-38-3650	490800	6673650	MA-SW-1214	491500	6673690
MA-38-3700	490800	6673700	MA-SW-1215	491500	6673680
MA-38-3750	490800	6673750	MA-SW-1216	491500	6673670
MA-38-3800	490800	6673800	MA-SW-1217	491500	6673660
MA-38-3850	490800	6673850	MA-SW-1218	491500	6673650
MA-38-3900	490800	6673900	MA-SW-1219	491500	6673640
MA-38-3950	490800	6673950	MA-SW-1220	491500	6673630
MA-38-4000	490800	6674000	MA-SW-1221	491500	6673620
MA-38-4050	490800	6674050	MA-SW-1222	491500	6673610
MA-38-4100	490800	6674100	MA-SW-1223	491500	6673590
MA-38-4150	490800	6674150	MA-SW-1224	491500	6673570
MA-38-4200	490800	6674200	MA-SW-1225	491500	6673560
MA-38-4250	490800	6674250	MA-SW-1226	491500	6673550
MA-38-4300	490800	6674300	MA-SW-1227	491500	6673540
MA-38-4350	490800	6674350	MA-SW-1228	491500	6673530
MA-38-4400	490800	6674400	MA-SW-1229	491500	6673520
MA-38-4450	490800	6674450	MA-SW-1230	491500	6673510
MA-38-4500	490800	6674500	MA-SW-1231	491500	6673490
MA-38-4550	490800	6674550	MA-SW-1232	491500	6673390
MA-38-4600	490800	6674600	MA-SW-1233	491500	6673380
MA-SW-1190	491500	6673930	MA-SW-1234	491500	6673370
MA-SW-1191	491500	6673920	MA-SW-1235	491500	6673360
MA-SW-1192	491500	6673910	MA-SW-1236	491500	6673350
MA-SW-1193	491500	6673900	MA-SW-1237	491500	6673340
MA-SW-1194	491500	6673890	MA-SW-1238	491500	6673330
MA-SW-1195	491500	6673880	MA-SW-1239	491500	6673310
MA-SW-1196	491500	6673870	MA-SW-1240	491500	6673300
MA-SW-1197	491500	6673860	MA-SW-1241	491500	6673290
MA-SW-1198	491500	6673850	MA-SW-1242	491500	6673280
MA-SW-1199	491500	6673840	MA-SW-1243	491500	6673270
MA-SW-1200	491500	6673830	MA-SW-1244	491500	6673260
MA-SW-1201	491500	6673820	MA-SW-1245	491500	6673250
MA-SW-1202	491500	6673810	MA-SW-1246	491500	6673240
MA-SW-1203	491500	6673800	MA-SW-1247	491500	6673230
MA-SW-1204	491500	6673790	MA-SW-1248	491500	6673220
MA-SW-1205	491500	6673780	MA-SW-1249	491500	6673210

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-1250	491500	6673200	BB-655	491700	6673820
MA-SW-1251	491500	6673190	BB-656	491700	6673830
MA-SW-1252	491500	6673180	BB-657	491700	6673840
MA-SW-1253	491500	6673170	BB-658	491700	6673850
BB-615	491700	6673420	BB-659	491700	6673860
BB-616	491700	6673430	BB-660	491700	6673670
BB-617	491700	6673440	BB-661	491700	6673680
BB-618	491700	6673450	MA-49-3150	491900	6673150
BB-619	491700	6673460	MA-49-3200	491900	6673200
BB-620	491700	6673470	MA-49-3250	491900	6673250
BB-621	491700	6673480	MA-49-3300	491900	6673300
BB-622	491700	6673490	MA-49-3350	491900	6673350
BB-623	491700	6673500	MA-49-3400	491900	6673400
BB-624	491700	6673510	MA-49-3450	491900	6673450
BB-625	491700	6673520	MA-49-3500	491900	6673500
BB-626	491700	6673530	MA-49-3550	491900	6673550
BB-627	491700	6673540	MA-49-3600	491900	6673600
BB-628	491700	6673550	MA-49-3650	491900	6673650
BB-629	491700	6673560	MA-49-3700	491900	6673700
BB-630	491700	6673570	MA-49-3750	491900	6673750
BB-631	491700	6673580	MA-49-3800	491900	6673800
BB-632	491700	6673590	MA-49-3850	491900	6673850
BB-633	491700	6673600	MA-SW_1001	492000	6674180
BB-634	491700	6673610	MA-SW_1002	492000	6674170
BB-635	491700	6673620	MA-SW_1003	492000	6674160
BB-636	491700	6673630	MA-SW_1004	492000	6674140
BB-637	491700	6673640	MA-SW_1005	492000	6674130
BB-638	491700	6673650	MA-SW_1006	492000	6674120
BB-639	491700	6673660	MA-SW_1007	492000	6674110
BB-640	491700	6673670	MA-SW_1008	492000	6674090
BB-641	491700	6673680	MA-SW_1009	492000	6674080
BB-642	491700	6673690	MA-SW_1010	492000	6674070
BB-643	491700	6673700	MA-SW_1011	492000	6674060
BB-644	491700	6673710	MA-SW_1012	492000	6674040
BB-645	491700	6673720	MA-SW_1013	492005	6674030
BB-646	491700	6673730	MA-SW_1014	492000	6674020
BB-647	491700	6673740	MA-SW_1015	492000	6674010
BB-648	491700	6673750	MA-SW_1016	492000	6673990
BB-649	491700	6673760	MA-SW_1017	492000	6673980
BB-650	491700	6673770	MA-SW_1018	492000	6673970
BB-651	491700	6673780	MA-SW_1019	492000	6673960
BB-652	491700	6673790	MA-SW_1020	492000	6673940
BB-653	491700	6673800	MA-SW_1021	492000	6673930
BB-654	491700	6673810	MA-SW_1022	492000	6673920

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW_1023	492000	6673910	MA-WK-178	491700	6674600
MA-SW_1024	492000	6673890	MA-WK-179	491700	6674610
MA-SW_1025	492000	6673880	MA-WK-180	491700	6674620
MA-SW_1026	492000	6673870	MA-WK-181	491700	6674630
MA-SW_1027	492000	6673860	MA-WK-182	491700	6674640
MA-SW_1028	492000	6673850	MA-WK-183	491700	6674650
MA-SW_1029	492000	6673840	MA-WK-184	491700	6674660
MA-SW_1030	492000	6673830	MA-WK-185	491700	6674670
MA-SW_1031	492000	6673820	MA-WK-186	491700	6674680
MA-SW_1032	492000	6673810	MA-WK-187	491700	6674690
MA-SW_1033	492000	6673800	MA-WK-188	491700	6674700
MA-SW_1034	492000	6673790	MA-WK-189	491700	6674710
MA-SW_1035	492000	6673780	MA-WK-190	491700	6674720
MA-SW_1036	492000	6673770	MA-WK-191	491700	6674730
MA-SW_1037	492000	6673760	MA-WK-192	491700	6674740
MA-SW_1038	492000	6673750	MA-WK-193	491700	6674750
MA-SW_1039	492000	6673740	MA-WK-194	491700	6674760
MA-SW_1040	492000	6673730	MA-WK-195	491700	6674770
MA-SW_1041	492000	6673720	MA-WK-196	491700	6674780
MA-SW_1042	492000	6673710	MA-WK-197	491700	6674790
MA-SW_1043	492000	6673700	MA-WK-198	491700	6674800
MA-SW_1044	492000	6673690	MA-WK-199	491700	6674810
MA-SW_1045	492000	6673680	MA-WK-200	491700	6674820
MA-SW_1046	492000	6673670	MA-WK-201	491700	6674830
MA-SW_1047	492000	6673660	MA-WK-202	491700	6674840
MA-SW_1048	492000	6673650	MA-WK-203	491700	6674850
MA-SW_1049	492000	6673640	MA-WK-204	491700	6674860
MA-SW_1050	492000	6673620	MA-WK-205	491700	6674870
MA-SW_1051	492000	6673610	MA-WK-206	491700	6674880
MA-SW_1052	492000	6673600	MA-WK-207	491700	6674890
MA-SW_1053	492000	6673590	MA-WK-208	491700	6674900
MA-SW_1054	492000	6673580	MA-WK-209	491700	6674910
MA-SW_1055	492000	6673570	MA-WK-210	491700	6674920
MA-SW_1056	492000	6673560	MA-WK-211	491700	6674930
MA-SW_1057	492000	6673550	MA-WK-212	491600	6674840
MA-SW_1058	492000	6673540	MA-WK-213	491600	6674830
MA-SW_1059	492000	6673530	MA-WK-214	491600	6674820
MA-SW_1060	492000	6673520	MA-WK-215	491600	6674810
MA-50_3900	492000	6673900	MA-WK-216	491600	6674800
MA-50_3950	492000	6673950	MA-WK-217	491600	6674790
MA-50_4000	492000	6674000	MA-WK-218	491600	6674780
MA-50_4050	492000	6674050	MA-WK-219	491600	6674770
MA-50_4100	492000	6674100	MA-WK-220	491600	6674760
MA-50_4150	492000	6674150	MA-WK-221	491600	6674750

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-WK-222	491600	6674740	MA-WK-0164	491728	6674460
MA-WK-223	491600	6674730	MA-WK-0165	491727	6674470
MA-WK-0122	491700	6674040	MA-WK-0166	491732	6674480
MA-WK-0123	491700	6674050	MA-WK-0167	491732	6674490
MA-WK-0124	491700	6674060	MA-WK-0168	491732	6674500
MA-WK-0125	491700	6674070	MA-WK-0169	491738	6674510
MA-WK-0126	491700	6674080	MA-WK-0170	491738	6674520
MA-WK-0127	491700	6674090	MA-WK-0171	491700	6674530
MA-WK-0128	491700	6674100	MA-WK-0172	491700	6674540
MA-WK-0129	491700	6674110	MA-WK-0173	491700	6674550
MA-WK-0130	491700	6674120	MA-WK-0174	491700	6674560
MA-WK-0131	491700	6674130	MA-WK-0175	491700	6674570
MA-WK-0132	491700	6674140	MA-WK-0176	491700	6674580
MA-WK-0133	491700	6674150	MA-WK-0177	491700	6674590
MA-WK-0134	491700	6674160	MA-WK-274	491600	6674220
MA-WK-0135	491700	6674170	MA-WK-275	491600	6674210
MA-WK-0136	491700	6674180	MA-WK-276	491600	6674200
MA-WK-0137	491700	6674190	MA-WK-277	491600	6674190
MA-WK-0138	491700	6674200	MA-WK-278	491600	6674180
MA-WK-0139	491700	6674210	MA-WK-279	491600	6674170
MA-WK-0140	491700	6674220	MA-WK-280	491600	6674160
MA-WK-0141	491700	6674230	MA-WK-281	491600	6674150
MA-WK-0142	491700	6674240	MA-WK-282	491600	6674140
MA-WK-0143	491700	6674250	MA-WK-283	491600	6674130
MA-WK-0144	491700	6674260	MA-WK-284	491600	6674120
MA-WK-0145	491700	6674270	MA-WK-285	491600	6674110
MA-WK-0146	491700	6674280	MA-WK-286	491600	6674100
MA-WK-0147	491700	6674290	MA-WK-287	491600	6674090
MA-WK-0148	491700	6674300	MA-WK-288	491600	6674080
MA-WK-0149	491700	6674310	MA-WK-289	491600	6674070
MA-WK-0150	491700	6674320	MA-WK-290	491600	6674030
MA-WK-0151	491700	6674330	MA-WK-291	491600	6674020
MA-WK-0152	491700	6674340	MA-WK-292	491600	6674010
MA-WK-0153	491700	6674350	MA-WK-293	491600	6674000
MA-WK-0154	491700	6674360	MA-WK-294	491600	6673990
MA-WK-0155	491700	6674370	MA-WK-295	491600	6673980
MA-WK-0156	491700	6674380	MA-WK-296	491600	6673970
MA-WK-0157	491700	6674390	MA-WK-297	491600	6673960
MA-WK-0158	491698	6674400	MA-WK-298	491600	6673950
MA-WK-0159	491690	6674410	MA-WK-299	491600	6673940
MA-WK-0160	491690	6674420	MA-WK-300	491600	6673930
MA-WK-0161	491699	6674430	MA-WK-301	491600	6673920
MA-WK-0162	491717	6674440	MA-WK-302	491600	6673910
MA-WK-0163	491725	6674450	MA-WK-303	491600	6673900

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-WK-304	491600	6673890	MA-JS-0679	491400	6674530
MA-WK-305	491600	6673880	MA-JS-0680	491400	6674520
MA-WK-306	491600	6673870	MA-JS-0681	491400	6674510
MA-WK-307	491600	6673860	MA-JS-0682	491400	6674500
MA-WK-308	491600	6673850	MA-JS-0683	491400	6674490
MA-WK-309	491600	6673840	MA-JS-0684	491400	6674480
MA-WK-310	491600	6673830	MA-JS-0685	491400	6674470
MA-WK-311	491600	6673820	MA-JS-0686	491400	6674460
MA-WK-312	491600	6673810	MA-JS-0687	491400	6674450
MA-WK-313	491600	6673800	MA-JS-0688	491400	6674440
MA-WK-314	491600	6673790	MA-JS-0689	491400	6674430
MA-WK-315	491600	6673780	MA-JS-0690	491400	6674420
MA-WK-316	491600	6673770	MA-JS-0691	491400	6674410
MA-WK-317	491600	6673760	MA-JS-0692	491400	6674400
MA-WK-318	491600	6673750	MA-JS-0693	491400	6674390
MA-WK-319	491600	6673740	MA-JS-0694	491400	6674380
MA-WK-320	491600	6673730	MA-JS-0695	491400	6674370
MA-WK-321	491600	6673720	MA-JS-0696	491400	6674360
MA-WK-322	491600	6673710	MA-JS-0697	491400	6674350
MA-WK-323	491600	6673700	MA-JS-0698	491410	6674340
MA-WK-324	491600	6673690	MA-JS-0699	491418	6674330
MA-WK-325	491600	6673680	MA-JS-0700	491418	6674320
MA-WK-326	491600	6673670	MA-JS-0702	491400	6674300
MA-WK-327	491600	6673660	MA-JS-0703	491400	6674290
MA-WK-328	491600	6673650	MA-JS-0704	491400	6674280
MA-WK-329	491600	6673640	MA-JS-0705	491390	6674270
MA-WK-330	491600	6673630	MA-JS-0706	491396	6674260
MA-JS-0662	491400	6674700	MA-JS-0707	491403	6674250
MA-JS-0663	491400	6674690	MA-JS-0708	491400	6674240
MA-JS-0664	491400	6674680	MA-JS-0709	491400	6674230
MA-JS-0665	491400	6674670	MA-JS-0710	491400	6674210
MA-JS-0666	491400	6674660	MA-JS-0711	491400	6674200
MA-JS-0667	491400	6674650	MA-JS-0712	491394	6674190
MA-JS-0668	491400	6674640	MA-JS-0713	492400	6674190
MA-JS-0669	491400	6674630	MA-JS-0714	492400	6674180
MA-JS-0670	491400	6674620	MA-JS-0715	492400	6674170
MA-JS-0671	491400	6674610	MA-JS-0716	492400	6674160
MA-JS-0672	491400	6674600	MA-JS-0717	492400	6674150
MA-JS-0673	491400	6674590	MA-JS-0718	492400	6674140
MA-JS-0674	491400	6674580	MA-JS-0719	492400	6674130
MA-JS-0675	491400	6674570	MA-JS-0720	492400	6674120
MA-JS-0676	491400	6674560	MA-JS-0721	492400	6674110
MA-JS-0677	491400	6674550	MA-JS-0722	492400	6674100
MA-JS-0678	491400	6674540	MA-JS-0723	492400	6674090

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-JS-0724	492400	6674080	MA-SW-1161	491500	6674260
MA-JS-0725	492400	6674070	MA-SW-1162	491500	6674250
MA-JS-0726	492400	6674060	MA-SW-1163	491500	6674240
MA-JS-0727	492400	6674050	MA-SW-1164	491500	6674230
MA-48-3850	491800	6673850	MA-SW-1165	491500	6674220
MA-48-3900	491800	6673900	MA-SW-1166	491500	6674210
MA-48-3950	491803	6673950	MA-SW-1167	491500	6674200
MA-48-4000	491800	6674000	MA-SW-1168	491500	6674190
MA-48-4050	491800	6674050	MA-SW-1169	491500	6674180
MA-48-4100	491800	6674100	MA-SW-1170	491500	6674170
MA-SW-1127	491500	6674600	MA-SW-1171	491500	6674160
MA-SW-1128	491500	6674590	MA-SW-1172	491500	6674150
MA-SW-1129	491500	6674580	MA-SW-1173	491500	6674140
MA-SW-1130	491500	6674570	MA-SW-1174	491500	6674130
MA-SW-1131	491500	6674560	MA-SW-1175	491500	6674120
MA-SW-1132	491500	6674550	MA-SW-1176	491500	6674110
MA-SW-1133	491500	6674540	MA-SW-1177	491485	6674090
MA-SW-1134	491500	6674530	MA-SW-1178	491500	6674060
MA-SW-1135	491500	6674520	MA-SW-1179	491500	6674050
MA-SW-1136	491500	6674510	MA-SW-1180	491500	6674040
MA-SW-1137	491500	6674500	MA-SW-1181	491500	6674030
MA-SW-1138	491500	6674490	MA-SW-1182	491500	6674020
MA-SW-1139	491500	6674480	MA-SW-1183	491500	6674010
MA-SW-1140	491500	6674470	MA-SW-1184	491500	6673990
MA-SW-1141	491500	6674460	MA-SW-1185	491500	6673980
MA-SW-1142	491500	6674450	MA-SW-1186	491500	6673970
MA-SW-1143	491500	6674440	MA-SW-1187	491500	6673960
MA-SW-1144	491500	6674430	MA-SW-1188	491500	6673950
MA-SW-1145	491500	6674420	MA-SW-1189	491500	6673940
MA-SW-1146	491500	6674410	MA-WK-0001	490180	6674110
MA-SW-1147	491500	6674400	MA-WK-0002	490180	6674090
MA-SW-1148	491500	6674390	MA-WK-0003	490180	6674080
MA-SW-1149	491500	6674380	MA-WK-0004	490180	6674070
MA-SW-1150	491500	6674370	MA-WK-0005	490180	6674060
MA-SW-1151	491500	6674360	MA-WK-0006	490180	6674040
MA-SW-1152	491500	6674350	MA-WK-0007	490180	6674030
MA-SW-1153	491500	6674340	MA-WK-0008	490180	6674020
MA-SW-1154	491500	6674330	MA-WK-0009	490180	6674010
MA-SW-1155	491500	6674320	MA-WK-0010	490180	6673990
MA-SW-1156	491500	6674310	MA-WK-0011	490180	6673980
MA-SW-1157	491493	6674300	MA-WK-0012	490180	6673970
MA-SW-1158	491496	6674290	MA-WK-0013	490180	6673960
MA-SW-1159	491500	6674280	MA-WK-0014	490180	6673940
MA-SW-1160	491500	6674270	MA-WK-0015	490180	6673930

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-WK-0016	490180	6673920	MA-WK-0060	490180	6673460
MA-WK-0017	490180	6673910	MA-WK-273	491615	6674230
MA-WK-0018	490180	6673890	MA-WK-272	491600	6674240
MA-WK-0019	490180	6673880	MA-WK-271	491600	6674250
MA-WK-0020	490180	6673870	MA-WK-270	491600	6674260
MA-WK-0021	490180	6673860	MA-WK-269	491600	6674270
MA-WK-0022	490180	6673840	MA-WK-268	491600	6674280
MA-WK-0023	490180	6673830	MA-WK-267	491600	6674290
MA-WK-0024	490180	6673820	MA-WK-266	491600	6674300
MA-WK-0025	490180	6673810	MA-WK-265	491600	6674310
MA-WK-0026	490180	6673800	MA-WK-264	491600	6674320
MA-WK-0027	490180	6673790	MA-WK-263	491600	6674330
MA-WK-0028	490180	6673780	MA-WK-262	491600	6674340
MA-WK-0029	490180	6673770	MA-WK-261	491600	6674350
MA-WK-0030	490180	6673760	MA-WK-260	491600	6674360
MA-WK-0031	490180	6673750	MA-WK-259	491600	6674370
MA-WK-0032	490180	6673740	MA-WK-258	491600	6674380
MA-WK-0033	490180	6673730	MA-WK-257	491600	6674390
MA-WK-0034	490180	6673720	MA-WK-256	491600	6674400
MA-WK-0035	490180	6673710	MA-WK-255	491600	6674410
MA-WK-0036	490180	6673700	MA-WK-254	491600	6674420
MA-WK-0037	490180	6673690	MA-WK-253	491600	6674430
MA-WK-0038	490180	6673680	MA-WK-252	491600	6674440
MA-WK-0039	490180	6673670	MA-WK-251	491600	6674450
MA-WK-0040	490180	6673660	MA-WK-250	491600	6674460
MA-WK-0041	490180	6673650	MA-WK-249	491600	6674470
MA-WK-0042	490180	6673640	MA-WK-248	491600	6674480
MA-WK-0043	490180	6673630	MA-WK-247	491600	6674490
MA-WK-0044	490180	6673620	MA-WK-246	491600	6674500
MA-WK-0045	490180	6673610	MA-WK-245	491600	6674510
MA-WK-0046	490180	6673600	MA-WK-244	491600	6674520
MA-WK-0047	490180	6673590	MA-WK-243	491600	6674530
MA-WK-0048	490180	6673580	MA-WK-242	491600	6674540
MA-WK-0049	490180	6673570	MA-WK-241	491600	6674550
MA-WK-0050	490180	6673560	MA-WK-240	491600	6674560
MA-WK-0051	490180	6673550	MA-WK-239	491600	6674570
MA-WK-0052	490180	6673540	MA-WK-238	491600	6674580
MA-WK-0053	490180	6673530	MA-WK-237	491600	6674590
MA-WK-0054	490180	6673520	MA-WK-236	491600	6674600
MA-WK-0055	490180	6673510	MA-WK-235	491600	6674610
MA-WK-0056	490180	6674500	MA-WK-234	491600	6674620
MA-WK-0057	490180	6673490	MA-WK-233	491600	6674630
MA-WK-0058	490180	6673480	MA-WK-232	491600	6674640
MA-WK-0059	490180	6673470	MA-WK-231	491600	6674650

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-WK-230	491600	6674660	BB-593	491700	6673200
MA-WK-229	491600	6674670	BB-594	491700	6673210
MA-WK-228	491600	6674680	BB-595	491700	6673220
MA-WK-227	491600	6674690	BB-596	491700	6673230
MA-WK-226	491600	6674700	BB-597	491700	6673240
MA-WK-225	491600	6674710	BB-598	491700	6673250
BB-555	491900	6673180	BB-599	491700	6673260
BB-556	491900	6673170	BB-600	491700	6673270
BB-557	491900	6673160	BB-601	491700	6673280
BB-558	491900	6673140	BB-602	491700	6673290
BB-559	491900	6673130	BB-603	491700	6673300
BB-560	491900	6673120	BB-604	491700	6673310
BB-561	491900	6673110	BB-605	491700	6673320
BB-562	491900	6673100	BB-606	491700	6673330
BB-563	491900	6673090	BB-607	491700	6673340
BB-564	491900	6673080	BB-608	491700	6673350
BB-565	491900	6673070	BB-609	491700	6673360
BB-566	491900	6673060	BB-610	491700	6673370
BB-567	491900	6673050	BB-611	491700	6673380
BB-568	491900	6673040	BB-612	491700	6673390
BB-569	491900	6673030	BB-613	491700	6673400
BB-570	491900	6673020	BB-614	491700	6673410
BB-571	491900	6673010	MA-WK-0061	491800	6673450
BB-572	491900	6673000	MA-WK-0062	491800	6673440
BB-573	491700	6673000	MA-WK-0063	491800	6673430
BB-574	491700	6673010	MA-WK-0064	491800	6673420
BB-575	491700	6673020	MA-WK-0065	491800	6673410
BB-576	491700	6673030	MA-WK-0066	491800	6673400
BB-577	491700	6673040	MA-WK-0067	491800	6673390
BB-578	491700	6673050	MA-WK-0068	491800	6673380
BB-579	491700	6673060	MA-WK-0069	491800	6673370
BB-580	491700	6673070	MA-WK-0070	491800	6673360
BB-581	491700	6673080	MA-WK-0071	491800	6673350
BB-582	491700	6673090	MA-WK-0072	491800	6673340
BB-583	491700	6673100	MA-WK-0073	491800	6673330
BB-584	491700	6673110	MA-WK-0074	491800	6673320
BB-585	491700	6673120	MA-WK-0075	491800	6673310
BB-586	491700	6673130	MA-WK-0076	491800	6673300
BB-587	491700	6673140	MA-WK-0077	491800	6673290
BB-588	491700	6673150	MA-WK-0078	491800	6673280
BB-589	491700	6673160	MA-WK-0079	491800	6673270
BB-590	491700	6673170	MA-WK-0080	491800	6673260
BB-591	491700	6673180	MA-WK-0081	491800	6673250
BB-592	491700	6673190	MA-WK-0082	491800	6673240

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-WK-0083	491800	6673230	BB-505	491900	6673810
MA-WK-0084	491800	6673220	BB-506	491900	6673790
MA-WK-0085	491800	6673210	BB-507	491900	6673780
MA-WK-0086	491800	6673200	BB-508	491900	6673770
MA-WK-0087	491800	6673190	BB-509	491900	6673760
MA-WK-0088	491800	6673180	BB-510	491900	6673740
MA-WK-0089	491800	6673170	BB-511	491900	6673730
MA-WK-0090	491800	6673160	BB-512	491900	6673720
MA-WK-0091	491800	6673150	BB-513	491900	6673710
MA-WK-0092	491800	6673140	BB-514	491900	6673690
MA-WK-0093	491800	6673130	BB-515	491900	6673680
MA-WK-0094	491800	6673120	BB-516	491900	6673670
MA-WK-0095	491800	6673110	BB-517	491900	6673660
MA-WK-0096	491800	6673100	BB-518	491900	6673640
MA-WK-0097	491800	6673090	BB-519	491900	6673630
MA-WK-0098	491800	6673080	BB-520	491900	6673620
MA-WK-0099	491800	6673070	BB-521	491900	6673610
MA-WK-0100	491800	6673060	BB-522	491900	6673590
MA-WK-0101	491800	6673050	BB-523	491900	6673580
MA-WK-0102	491800	6673040	BB-524	491900	6673570
MA-WK-0103	491800	6673030	BB-525	491900	6673560
MA-WK-0104	491800	6673020	BB-526	491900	6673540
MA-WK-0105	491800	6673010	BB-527	491900	6673530
MA-WK-0106	491800	6673000	BB-528	491900	6673520
MA-WK-0107	491700	6673890	BB-529	491900	6673510
MA-WK-0108	491700	6673900	BB-530	491900	6673490
MA-WK-0109	491700	6673910	BB-531	491900	6673480
MA-WK-0110	491700	6673920	BB-532	491900	6673470
MA-WK-0111	491700	6673930	BB-533	491900	6673460
MA-WK-0112	491700	6673940	BB-534	491900	6673440
MA-WK-0113	491700	6673950	BB-535	491900	6673430
MA-WK-0114	491700	6673960	BB-536	491900	6673420
MA-WK-0115	491700	6673970	BB-537	491900	6673410
MA-WK-0116	491700	6673980	BB-538	491900	6673390
MA-WK-0117	491700	6673990	BB-539	491900	6673380
MA-WK-0118	491700	6674000	BB-540	491900	6673370
MA-WK-0119	491700	6674010	BB-541	491900	6673360
MA-WK-0120	491700	6674020	BB-542	491900	6673340
MA-WK-0121	491700	6674030	BB-543	491900	6673330
BB-500	491900	6673870	BB-544	491900	6673320
BB-501	491900	6673860	BB-545	491900	6673310
BB-502	491900	6673840	BB-546	491900	6673290
BB-503	491900	6673830	BB-547	491900	6673280
BB-504	491900	6673820	BB-548	491900	6673270

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
BB-549	491900	6673260	MA-SW-1099	492000	6673110
BB-550	491900	6673240	MA-SW-1100	492000	6673100
BB-551	491900	6673230	MA-SW-1101	492000	6673090
BB-552	491900	6673220	MA-SW-1102	492000	6673080
BB-553	491900	6673210	MA-SW-1103	492000	6673070
BB-554	491900	6673190	MA-SW-1104	492000	6673060
MA-SW-1061	492000	6673510	MA-SW-1105	492000	6673050
MA-SW-1062	492000	6673500	MA-SW-1106	492000	6673040
MA-SW-1063	491997	6673488	MA-SW-1107	492000	6673030
MA-SW-1064	492000	6673480	MA-SW-1108	492000	6673020
MA-SW-1065	492000	6673470	MA-SW-1109	492000	6673010
MA-SW-1066	492000	6673460	MA-SW-1111	491500	6674760
MA-SW-1067	492000	6673450	MA-SW-1112	491500	6674750
MA-SW-1068	492000	6673440	MA-SW-1113	491500	6674740
MA-SW-1069	492000	6673430	MA-SW-1114	491500	6674730
MA-SW-1070	492000	6673420	MA-SW-1115	491500	6674720
MA-SW-1071	492000	6673410	MA-SW-1116	491500	6674710
MA-SW-1072	492000	6673400	MA-SW-1117	491500	6674700
MA-SW-1073	492000	6673390	MA-SW-1118	491500	6674690
MA-SW-1074	492000	6673380	MA-SW-1119	491500	6674680
MA-SW-1075	492000	6673370	MA-SW-1120	491500	6674670
MA-SW-1076	492000	6673360	MA-SW-1121	491500	6674660
MA-SW-1077	492000	6673350	MA-SW-1122	491500	6674650
MA-SW-1078	492000	6673340	MA-SW-1123	491500	6674640
MA-SW-1079	492000	6673330	MA-SW-1124	491500	6674630
MA-SW-1080	492000	6673320	MA-SW-1125	491500	6674620
MA-SW-1081	492000	6673310	MA-SW-1126	491500	6674610
MA-SW-1082	492000	6673300	MA-SW-1355	492100	6674140
MA-SW-1083	492000	6673290	MA-SW-1356	492100	6674130
MA-SW-1084	492000	6673280	MA-SW-1357	492100	6674120
MA-SW-1085	492000	6673270	MA-SW-1358	492100	6674110
MA-SW-1086	492000	6673260	MA-SW-1359	492100	6674100
MA-SW-1087	492000	6673250	MA-SW-1360	492100	6674090
MA-SW-1088	492000	6673240	MA-SW-1361	492100	6674080
MA-SW-1089	492000	6673230	MA-SW-1362	492100	6674070
MA-SW-1090	492000	6673220	MA-SW-1363	492100	6674060
MA-SW-1091	492000	6673210	MA-SW-1364	492100	6674050
MA-SW-1092	492000	6673200	MA-SW-1365	492100	6674040
MA-SW-1093	492000	6673190	MA-SW-1366	492100	6674030
MA-SW-1094	492000	6673180	MA-SW-1367	492100	6674020
MA-SW-1095	492000	6673170	MA-SW-1368	492100	6674010
MA-SW-1096	492000	6673160	MA-SW-1369	492095	6674000
MA-SW-1097	492000	6673130	MA-SW-1370	492100	6673990
MA-SW-1098	492000	6673120	MA-SW-1371	492100	6673980

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-1372	492100	6673970	MA-JS-2076	492500	6673530
MA-SW-1373	492100	6673960	MA-JS-2077	492500	6673540
MA-SW-1374	492100	6673950	MA-JS-2078	492500	6673550
MA-SW-1375	492100	6673940	MA-JS-2079	492500	6673560
MA-SW-1376	492100	6673930	MA-JS-2080	492500	6673570
MA-SW-1377	492100	6673920	MA-JS-2081	492500	6673580
MA-SW-1378	492100	6673910	MA-JS-2082	492500	6673590
MA-SW-1379	492100	6673900	MA-JS-2083	492500	6673600
MA-SW-1380	492100	6673890	MA-JS-2084	492500	6673610
MA-SW-1381	492100	6673880	MA-JS-2085	492500	6673620
MA-SW-1382	492100	6673870	MA-JS-2086	492500	6673630
MA-SW-1383	492100	6673860	MA-JS-2087	492500	6673640
MA-SW-1384	492100	6673850	MA-JS-2088	492500	6673650
MA-SW-1385	492100	6673840	MA-JS-2089	492500	6673660
MA-SW-1386	492100	6673830	MA-JS-2090	492500	6673670
MA-SW-1387	492100	6673820	MA-JS-2091	492500	6673680
MA-SW-1388	492100	6673810	MA-JS-2092	492500	6673690
MA-SW-1389	492100	6673800	MA-JS-2093	492500	6673700
MA-SW-1390	492100	6673790	MA-JS-2094	492500	6673710
MA-SW-1391	492100	6673780	MA-JS-2095	492500	6673720
MA-SW-1392	492100	6673770	MA-JS-2096	492500	6673730
MA-SW-1393	492100	6673760	MA-JS-2097	492500	6673740
MA-SW-1394	492100	6673750	MA-JS-2098	492500	6673750
MA-SW-1395	492100	6673740	MA-JS-2099	492500	6673760
MA-SW-1396	492100	6673730	MA-JS-2100	492500	6673770
MA-SW-1397	492100	6673720	MA-JS-2101	492500	6673780
MA-SW-1398	492100	6673710	MA-JS-2102	492500	6673790
MA-SW-1399	492100	6673700	MA-JS-2103	492500	6673800
MA-SW-1400	492100	6673690	MA-JS-2104	492500	6673810
MA-SW-1401	492100	6673680	MA-JS-2105	492500	6673820
MA-SW-1402	492100	6673670	MA-JS-2106	492500	6673830
MA-SW-1403	492100	6673660	MA-JS-2107	492500	6673840
MA-SW-1404	492100	6673650	MA-JS-2108	492500	6673850
MA-SW-1405	492100	6673640	MA-JS-2109	492500	6673860
MA-SW-1406	492100	6673630	MA-JS-2110	492500	6673870
MA-SW-1407	492100	6673620	MA-JS-2111	492500	6673880
MA-SW-1408	492100	6673610	MA-JS-2112	492500	6673890
MA-SW-1409	492100	6673600	MA-JS-2113	492500	6673910
MA-SW-1410	492100	6673590	MA-JS-2114	492500	6673920
MA-JS-2071	492500	6673480	MA-JS-2115	492500	6673930
MA-JS-2072	492500	6673490	MA-JS-2116	492500	6673940
MA-JS-2073	492500	6673500	MA-JS-2117	492500	6673950
MA-JS-2074	492500	6673510	MA-JS-2118	492500	6673960
MA-JS-2075	492500	6673520	MA-JS-0796	492400	6673300

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-JS-0797	492400	6673290	MA-JS-0841	492600	6674890
MA-JS-0798	492400	6673280	MA-JS-0842	492600	6674880
MA-JS-0799	492400	6673270	MA-JS-0843	492600	6674870
MA-JS-0800	492400	6673260	MA-JS-0844	492600	6674860
MA-JS-0801	492400	6673250	MA-JS-0845	492600	6674850
MA-JS-0802	492400	6673240	MA-JS-0846	492600	6674840
MA-JS-0803	492400	6673230	MA-JS-0847	492600	6674830
MA-JS-0804	492400	6673220	MA-JS-0848	492600	6674820
MA-JS-0805	492400	6673210	MA-JS-0849	492600	6674810
MA-JS-0806	492400	6673200	MA-JS-0850	492600	6674800
MA-JS-0807	492400	6673190	MA-JS-0851	492600	6674790
MA-JS-0808	492400	6673170	MA-JS-0852	492600	6674780
MA-JS-0809	492400	6673160	MA-JS-0853	492600	6674770
MA-JS-0810	492400	6673150	MA-JS-0854	492600	6674760
MA-JS-0811	492400	6673140	MA-JS-0855	492600	6674740
MA-JS-0812	492400	6673130	MA-JS-0856	492600	6674730
MA-JS-0813	492400	6673100	MA-JS-0857	492600	6674720
MA-JS-0814	492400	6673090	MA-SW-1471	492200	6674960
MA-JS-0815	492400	6673080	MA-SW-1472	492200	6674950
MA-JS-0816	492400	6673070	MA-SW-1473	492200	6674940
MA-JS-0817	492400	6673060	MA-SW-1474	492200	6674930
MA-JS-0818	492400	6673050	MA-SW-1475	492200	6674920
MA-JS-0819	492400	6673040	MA-SW-1476	492200	6674910
MA-JS-0820	492400	6673030	MA-SW-1477	492200	6674900
MA-JS-0821	492400	6673020	MA-SW-1478	492200	6674890
MA-JS-0822	492400	6673010	MA-SW-1479	492200	6674880
MA-JS-0823	492400	6673000	MA-SW-1480	492200	6674870
MA-JS-0824	492600	6675060	MA-SW-1481	492200	6674860
MA-JS-0825	492600	6675050	MA-SW-1482	492200	6674850
MA-JS-0826	492600	6675040	MA-SW-1483	492200	6674840
MA-JS-0827	492600	6675030	MA-SW-1484	492200	6674830
MA-JS-0828	492600	6675020	MA-SW-1485	492200	6674820
MA-JS-0829	492600	6675010	MA-SW-1486	492200	6674810
MA-JS-0830	492600	6675000	MA-SW-1487	492200	6674800
MA-JS-0831	492600	6674990	MA-SW-1488	492200	6674790
MA-JS-0832	492600	6674980	MA-SW-1489	492200	6674780
MA-JS-0833	492600	6674970	MA-SW-1490	492200	6674770
MA-JS-0834	492600	6674960	MA-SW-1491	492200	6674760
MA-JS-0835	492600	6674950	MA-SW-1492	492200	6674750
MA-JS-0836	492600	6674940	MA-SW-1493	492200	6674740
MA-JS-0837	492600	6674930	MA-SW-1494	492200	6674730
MA-JS-0838	492600	6674920	MA-SW-1495	492200	6674720
MA-JS-0839	492600	6674910	MA-SW-1496	492200	6674710
MA-JS-0840	492600	6674900	MA-SW-1497	492200	6674700

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-1498	492200	6674690	MA-SW-1603	492200	6673640
MA-SW-1499	492200	6674680	MA-SW-1604	492200	6673630
MA-SW-1500	492200	6674670	MA-SW-1605	492200	6673620
MA-SW-1501	492200	6674660	MA-SW-1606	492200	6673610
MA-SW-1502	492200	6674650	MA-SW-1607	492200	6673600
MA-SW-1503	492200	6674640	MA-SW-1608	492200	6673590
MA-SW-1504	492200	6674630	MA-SW-1609	492200	6673580
MA-SW-1505	492200	6674620	MA-SW-1610	492200	6673570
MA-SW-1506	492200	6674610	MA-SW-1611	492200	6673560
MA-SW-1507	492200	6674600	MA-SW-1612	492200	6673550
MA-SW-1508	492200	6674590	MA-SW-1613	492200	6673540
MA-SW-1509	492200	6674580	MA-SW-1614	492200	6673530
MA-SW-1510	492200	6674570	MA-SW-1615	492200	6673520
MA-SW-1511	492200	6674560	MA-SW-1616	492200	6673510
MA-SW-1512	492200	6674550	MA-SW-1617	492200	6673500
MA-SW-1513	492200	6674540	MA-SW-1618	492200	6673490
MA-SW-1514	492200	6674530	MA-SW-1619	492188	6673480
MA-SW-1515	492200	6674520	MA-SW-1620	492200	6673470
MA-SW-1516	492200	6674510	MA-SW-1621	492200	6673380
MA-SW-1517	492200	6674500	MA-SW-1622	492200	6673370
MA-SW-1518	492200	6674490	MA-SW-1623	492200	6673360
MA-SW-1520	492200	6674470	MA-SW-1624	492200	6673350
MA-SW-1521	492200	6674460	MA-SW-1625	492200	6673340
MA-SW-1522	492200	6674450	MA-SW-1626	492200	6673330
MA-SW-1523	492200	6674440	MA-SW-1627	492200	6673320
MA-SW-1524	492200	6674430	MA-SW-1628	492200	6673310
MA-SW-1525	492200	6674420	MA-SW-1629	492200	6673300
MA-SW-1526	492200	6674410	MA-SW-1630	492200	6673290
MA-SW-1527	492200	6674400	MA-SW-1631	492200	6673280
MA-SW-1528	492200	6674390	MA-SW-1632	492200	6673270
MA-SW-1529	492200	6674380	MA-SW-1633	492200	6673260
MA-SW-1530	492200	6674370	MA-SW-1634	492200	6673250
MA-SW-1531	492200	6674360	MA-SW-1635	492200	6673240
MA-SW-1532	492200	6674350	MA-SW-1636	492200	6673230
MA-SW-1533	492200	6674340	MA-SW-1637	492200	6673220
MA-SW-1534	492200	6674330	MA-SW-1638	492200	6673210
MA-SW-1535	492200	6674320	MA-SW-1639	492200	6673200
MA-SW-1596	492200	6673710	MA-SW-1640	492200	6673190
MA-SW-1597	492200	6673700	MA-SW-1641	492200	6673180
MA-SW-1598	492200	6673690	MA-SW-1642	492200	6673170
MA-SW-1599	492200	6673680	MA-SW-1643	492200	6673160
MA-SW-1600	492200	6673670	MA-SW-1644	492200	6673150
MA-SW-1601	492200	6673660	MA-SW-1645	492200	6673140
MA-SW-1602	492200	6673650	MA-SW-1646	492200	6673130

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-1647	492200	6673120	MA-JS-2019	492600	6673030
MA-SW-1648	492200	6673110	MA-JS-2020	492600	6673020
MA-SW-1649	492200	6673100	MA-JS-0742	492400	6673900
MA-SW-1650	492200	6673090	MA-JS-0743	492400	6673890
MA-JS-980	492600	6673440	MA-JS-0744	492400	6673880
MA-JS-981	492600	6673430	MA-JS-0745	492400	6673870
MA-JS-982	492600	6673410	MA-JS-0746	492400	6673860
MA-JS-983	492600	6673400	MA-JS-0747	492400	6673850
MA-JS-984	492600	6673390	MA-JS-0748	492400	6673840
MA-JS-985	492600	6673380	MA-JS-0749	492400	6673830
MA-JS-986	492600	6673370	MA-JS-0750	492400	6673820
MA-JS-987	492600	6673360	MA-JS-0751	492400	6673810
MA-JS-988	492600	6673350	MA-JS-0752	492400	6673800
MA-JS-989	492600	6673340	MA-JS-0753	492400	6673790
MA-JS-990	492600	6673330	MA-JS-0754	492400	6673780
MA-JS-991	492600	6673320	MA-JS-0755	492400	6673770
MA-JS-992	492600	6673310	MA-JS-0756	492400	6673760
MA-JS-993	492600	6673300	MA-JS-0757	492400	6673750
MA-JS-994	492600	6673290	MA-JS-0758	492400	6673740
MA-JS-995	492600	6673280	MA-JS-0759	492400	6673730
MA-JS-996	492600	6673270	MA-JS-0760	492400	6673720
MA-JS-997	492600	6673260	MA-JS-0761	492400	6673710
MA-JS-998	492600	6673250	MA-JS-0762	492400	6673700
MA-JS-999	492600	6673240	MA-JS-0763	492400	6673690
MA-JS-1000	492600	6673230	MA-JS-0764	492400	6673680
MA-JS-2000	492600	6673220	MA-JS-0765	492400	6673670
MA-JS-2001	492600	6673210	MA-JS-0766	492400	6673660
MA-JS-2002	492600	6673200	MA-JS-0767	492400	6673650
MA-JS-2003	492600	6673190	MA-JS-0768	492400	6673640
MA-JS-2004	492600	6673180	MA-JS-0769	492400	6673630
MA-JS-2005	492600	6673170	MA-JS-0770	492400	6673620
MA-JS-2006	492600	6673160	MA-JS-0771	492400	6673610
MA-JS-2007	492600	6673150	MA-JS-0772	492400	6673590
MA-JS-2008	492600	6673140	MA-JS-0773	492400	6673580
MA-JS-2009	492600	6673130	MA-JS-0774	492400	6673570
MA-JS-2010	492600	6673120	MA-JS-0775	492400	6673560
MA-JS-2011	492600	6673110	MA-JS-0776	492400	6673550
MA-JS-2012	492600	6673100	MA-JS-0777	492400	6673540
MA-JS-2013	492600	6673090	MA-JS-0778	492400	6673530
MA-JS-2014	492600	6673080	MA-JS-0779	492400	6673510
MA-JS-2015	492600	6673070	MA-JS-0780	492400	6673500
MA-JS-2016	492600	6673060	MA-JS-0781	492400	6673490
MA-JS-2017	492600	6673050	MA-JS-0782	492400	6673480
MA-JS-2018	492600	6673040	MA-JS-0783	492400	6673470

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-JS-0784	492400	6673460	MA-SW-1330	492100	6674390
MA-JS-0785	492400	6673450	MA-SW-1331	492100	6674380
MA-JS-0786	492400	6673440	MA-SW-1332	492100	6674370
MA-JS-0787	492400	6673430	MA-SW-1333	492100	6674360
MA-JS-0788	492400	6673420	MA-SW-1334	492100	6674350
MA-JS-0789	492400	6673410	MA-SW-1335	492100	6674340
MA-JS-0790	492400	6673400	MA-SW-1336	492100	6674330
MA-JS-0791	492400	6673380	MA-SW-1337	492100	6674320
MA-JS-0792	492400	6673340	MA-SW-1338	492100	6674310
MA-JS-0793	492400	6673330	MA-SW-1339	492100	6674300
MA-JS-0794	492400	6673320	MA-SW-1340	492100	6674290
MA-JS-0795	492400	6673310	MA-SW-1341	492100	6674280
MA-SW-1298	492100	6674710	MA-SW-1342	492100	6674270
MA-SW-1299	492100	6674700	MA-SW-1343	492100	6674260
MA-SW-1300	492100	6674690	MA-SW-1344	492100	6674250
MA-SW-1301	492100	6674680	MA-SW-1345	492100	6674240
MA-SW-1302	492100	6674670	MA-SW-1346	492100	6674230
MA-SW-1303	492100	6674660	MA-SW-1347	492100	6674220
MA-SW-1304	492100	6674650	MA-SW-1348	492100	6674210
MA-SW-1305	492100	6674640	MA-SW-1349	492100	6674200
MA-SW-1306	492100	6674630	MA-SW-1350	492100	6674190
MA-SW-1307	492100	6674620	MA-SW-1351	492100	6674180
MA-SW-1308	492100	6674610	MA-SW-1352	492100	6674170
MA-SW-1309	492100	6674600	MA-SW-1353	492100	6674160
MA-SW-1310	492100	6674590	MA-SW-1354	492100	6674150
MA-SW-1311	492100	6674580	MA-JS-2021	492600	6673010
MA-SW-1312	492100	6674570	MA-JS-2022	492600	6673000
MA-SW-1313	492100	6674560	MA-JS-2023	492500	6673000
MA-SW-1314	492100	6674550	MA-JS-2024	492500	6673010
MA-SW-1315	492100	6674540	MA-JS-2025	492500	6673020
MA-SW-1316	492100	6674530	MA-JS-2026	492500	6673030
MA-SW-1317	492100	6674520	MA-JS-2027	492500	6673040
MA-SW-1318	492100	6674510	MA-JS-2028	492500	6673050
MA-SW-1319	492100	6674500	MA-JS-2029	492500	6673060
MA-SW-1320	492100	6674490	MA-JS-2030	492500	6673070
MA-SW-1321	492100	6674480	MA-JS-2031	492500	6673080
MA-SW-1322	492100	6674470	MA-JS-2032	492500	6673090
MA-SW-1323	492100	6674460	MA-JS-2033	492500	6673100
MA-SW-1324	492100	6674450	MA-JS-2034	492500	6673110
MA-SW-1325	492100	6674440	MA-JS-2035	492500	6673120
MA-SW-1326	492100	6674430	MA-JS-2036	492500	6673130
MA-SW-1327	492100	6674420	MA-JS-2037	492500	6673140
MA-SW-1328	492100	6674410	MA-JS-2038	492500	6673150
MA-SW-1329	492100	6674400	MA-JS-2039	492500	6673160

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-JS-2040	492500	6673170	MA-SW-1550	492200	6674170
MA-JS-2041	492500	6673180	MA-SW-1551	492200	6674160
MA-JS-2042	492500	6673190	MA-SW-1552	492200	6674150
MA-JS-2043	492500	6673200	MA-SW-1553	492200	6674140
MA-JS-2044	492500	6673210	MA-SW-1554	492200	6674130
MA-JS-2045	492500	6673220	MA-SW-1555	492200	6674120
MA-JS-2046	492500	6673230	MA-SW-1556	492200	6674110
MA-JS-2048	492500	6673250	MA-SW-1557	492200	6674100
MA-JS-2049	492500	6673260	MA-SW-1558	492200	6674090
MA-JS-2050	492500	6673270	MA-SW-1559	492193	6674080
MA-JS-2051	492500	6673280	MA-SW-1560	492200	6674070
MA-JS-2052	492500	6673290	MA-SW-1561	492200	6674060
MA-JS-2053	492500	6673300	MA-SW-1562	492200	6674050
MA-JS-2054	492500	6673310	MA-SW-1563	492200	6674040
MA-JS-2055	492500	6673320	MA-SW-1564	492200	6674030
MA-JS-2056	492500	6673330	MA-SW-1565	492200	6674010
MA-JS-2057	492500	6673340	MA-SW-1566	492200	6674000
MA-JS-2058	492500	6673350	MA-SW-1567	492200	6673990
MA-JS-2059	492500	6673360	MA-SW-1568	492200	6673980
MA-JS-2060	492500	6673370	MA-SW-1569	492200	6673970
MA-JS-2061	492500	6673380	MA-SW-1570	492200	6673960
MA-JS-2062	492500	6673390	MA-SW-1571	492200	6673950
MA-JS-2063	492500	6673400	MA-SW-1572	492200	6674020
MA-JS-2064	492500	6673410	MA-SW-1573	492200	6673940
MA-JS-2065	492500	6673420	MA-SW-1574	492200	6673930
MA-JS-2066	492500	6673430	MA-SW-1575	492200	6673920
MA-JS-2067	492500	6673440	MA-SW-1576	492200	6673910
MA-JS-2068	492500	6673450	MA-SW-1577	492200	6673900
MA-JS-2069	492500	6673460	MA-SW-1578	492200	6673890
MA-JS-2070	492500	6673470	MA-SW-1579	492200	6673880
MA-SW-1536	492200	6674310	MA-SW-1580	492200	6673870
MA-SW-1537	492200	6674300	MA-SW-1581	492200	6673860
MA-SW-1538	492200	6674290	MA-SW-1582	492200	6673850
MA-SW-1539	492200	6674280	MA-SW-1583	492200	6673840
MA-SW-1540	492200	6674270	MA-SW-1584	492200	6673830
MA-SW-1541	492200	6674260	MA-SW-1585	492200	6673820
MA-SW-1542	492200	6674250	MA-SW-1586	492200	6673810
MA-SW-1543	492200	6674240	MA-SW-1587	492200	6673800
MA-SW-1544	492200	6674230	MA-SW-1588	492200	6673790
MA-SW-1545	492200	6674220	MA-SW-1589	492200	6673780
MA-SW-1546	492200	6674210	MA-SW-1590	492200	6673770
MA-SW-1547	492200	6674200	MA-SW-1591	492200	6673760
MA-SW-1548	492200	6674190	MA-SW-1592	492200	6673750
MA-SW-1549	492200	6674180	MA-SW-1593	492200	6673740

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-1594	492200	6673730	MA-JS-963	492600	6673610
MA-SW-1595	492200	6673720	MA-JS-964	492600	6673600
MA-JS-921	492600	6674070	MA-JS-965	492600	6673590
MA-JS-922	492600	6674060	MA-JS-966	492600	6673580
MA-JS-923	492600	6674050	MA-JS-967	492600	6673570
MA-JS-924	492600	6674040	MA-JS-968	492600	6673560
MA-JS-925	492600	6674030	MA-JS-969	492600	6673550
MA-JS-926	492600	6674020	MA-JS-970	492600	6673540
MA-JS-927	492600	6674010	MA-JS-971	492600	6673530
MA-JS-928	492600	6674000	MA-JS-972	492600	6673520
MA-JS-929	492600	6673990	MA-JS-973	492600	6673510
MA-JS-930	492600	6673980	MA-JS-974	492600	6673500
MA-JS-931	492600	6673970	MA-JS-975	492600	6673490
MA-JS-932	492600	6673960	MA-JS-976	492600	6673480
MA-JS-933	492600	6673950	MA-JS-977	492600	6673470
MA-JS-934	492600	6673940	MA-JS-978	492600	6673460
MA-JS-935	492600	6673930	MA-JS-979	492600	6673450
MA-JS-936	492600	6673910	MA-JS-858	492600	6674700
MA-JS-937	492600	6673900	MA-JS-859	492600	6674690
MA-JS-938	492600	6673890	MA-JS-860	492600	6674680
MA-JS-939	492600	6673880	MA-JS-861	492600	6674670
MA-JS-940	492600	6673870	MA-JS-862	492600	6674660
MA-JS-941	492600	6673860	MA-JS-863	492600	6674650
MA-JS-942	492600	6673850	MA-JS-864	492600	6674640
MA-JS-943	492600	6673840	MA-JS-865	492600	6674630
MA-JS-944	492600	6673830	MA-JS-866	492600	6674620
MA-JS-945	492600	6673820	MA-JS-867	492600	6674610
MA-JS-946	492600	6673810	MA-JS-868	492600	6674600
MA-JS-947	492600	6673800	MA-JS-869	492600	6674590
MA-JS-948	492600	6673790	MA-JS-870	492600	6674580
MA-JS-949	492600	6673770	MA-JS-871	492600	6674570
MA-JS-950	492600	6673760	MA-JS-872	492600	6674560
MA-JS-951	492600	6673730	MA-JS-873	492600	6674550
MA-JS-952	492600	6673720	MA-JS-874	492600	6674540
MA-JS-953	492600	6673710	MA-JS-875	492600	6674530
MA-JS-954	492600	6673700	MA-JS-876	492600	6674520
MA-JS-955	492600	6673690	MA-JS-877	492600	6674510
MA-JS-956	492600	6673680	MA-JS-878	492600	6674500
MA-JS-957	492600	6673670	MA-JS-879	492600	6674490
MA-JS-958	492600	6673660	MA-JS-880	492600	6674480
MA-JS-959	492600	6673650	MA-JS-881	492600	6674470
MA-JS-960	492600	6673640	MA-JS-882	492600	6674460
MA-JS-961	492600	6673630	MA-JS-883	492600	6674450
MA-JS-962	492600	6673620	MA-JS-884	492600	6674440

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-JS-885	492600	6674430	MA-SW-1419	492100	6673500
MA-JS-886	492600	6674420	MA-SW-1420	492100	6673490
MA-JS-887	492600	6674410	MA-SW-1421	492100	6673480
MA-JS-888	492600	6674400	MA-SW-1422	492100	6673470
MA-JS-889	492600	6674390	MA-SW-1423	492100	6673460
MA-JS-890	492600	6674380	MA-SW-1424	492100	6673450
MA-JS-891	492600	6674370	MA-SW-1425	492100	6673440
MA-JS-892	492600	6674360	MA-SW-1426	492100	6673430
MA-JS-893	492600	6674350	MA-SW-1427	492100	6673420
MA-JS-894	492600	6674340	MA-SW-1428	492100	6673410
MA-JS-895	492600	6674330	MA-SW-1429	492100	6673400
MA-JS-896	492600	6674320	MA-SW-1430	492100	6673390
MA-JS-897	492600	6674310	MA-SW-1431	492100	6673380
MA-JS-898	492600	6674300	MA-SW-1432	492100	6673370
MA-JS-899	492600	6674290	MA-SW-1433	492100	6673360
MA-JS-900	492600	6674280	MA-SW-1434	492100	6673350
MA-JS-901	492600	6674270	MA-SW-1435	492100	6673340
MA-JS-902	492600	6674260	MA-SW-1436	492100	6673330
MA-JS-903	492600	6674250	MA-SW-1437	492103	6673320
MA-JS-904	492600	6674240	MA-SW-1438	492100	6673310
MA-JS-905	492600	6674230	MA-SW-1439	492100	6673300
MA-JS-906	492600	6674220	MA-SW-1440	492100	6673290
MA-JS-907	492600	6674210	MA-SW-1441	492100	6673280
MA-JS-908	492600	6674200	MA-SW-1442	492100	6673270
MA-JS-909	492600	6674190	MA-SW-1443	492100	6673260
MA-JS-910	492600	6674180	MA-SW-1444	492100	6673250
MA-JS-911	492600	6674170	MA-SW-1445	492100	6673240
MA-JS-912	492600	6674160	MA-SW-1446	492100	6673230
MA-JS-913	492600	6674150	MA-SW-1447	492100	6673220
MA-JS-914	492600	6674140	MA-SW-1448	492100	6673210
MA-JS-915	492600	6674130	MA-SW-1449	492100	6673200
MA-JS-916	492600	6674120	MA-SW-1450	492100	6673190
MA-JS-917	492600	6674110	MA-SW-1451	492100	6673180
MA-JS-918	492600	6674100	MA-SW-1452	492100	6673170
MA-JS-919	492600	6674090	MA-SW-1453	492100	6673160
MA-JS-920	492600	6674080	MA-SW-1454	492100	6673150
MA-SW-1411	492100	6673580	MA-SW-1455	492100	6673140
MA-SW-1412	492100	6673570	MA-SW-1456	492100	6673130
MA-SW-1413	492100	6673560	MA-SW-1457	492100	6673120
MA-SW-1414	492100	6673550	MA-SW-1458	492100	6673110
MA-SW-1415	492100	6673540	MA-SW-1459	492100	6673100
MA-SW-1416	492100	6673530	MA-SW-1460	492100	6673090
MA-SW-1417	492100	6673520	MA-SW-1461	492100	6673080
MA-SW-1418	492100	6673510	MA-SW-1462	492100	6673070

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-1463	492100	6673060	MA-SW-1687	492300	6673280
MA-SW-1464	492100	6673050	MA-SW-1688	492300	6673290
MA-SW-1465	492100	6673040	MA-SW-1689	492300	6673300
MA-SW-1466	492100	6673030	MA-SW-1690	492300	6673310
MA-SW-1467	492100	6673020	MA-SW-1691	492300	6673320
MA-SW-1468	492100	6673010	MA-SW-1692	492300	6673330
MA-SW-1469	492200	6674980	MA-SW-1693	492300	6673340
MA-SW-1470	492200	6674970	MA-SW-1694	492300	6673350
MA-SW-1651	492200	6673080	MA-SW-1695	492300	6673360
MA-SW-1652	492200	6673070	MA-SW-1696	492300	6673370
MA-SW-1653	492200	6673060	MA-SW-1697	492311	6673380
MA-SW-1654	492200	6673050	MA-SW-1698	492310	6673390
MA-SW-1655	492200	6673040	MA-SW-1699	492300	6673400
MA-SW-1656	492200	6673030	MA-SW-1700	492300	6673510
MA-SW-1657	492200	6673020	MA-SW-1701	492300	6673520
MA-SW-1658	492200	6673010	MA-SW-1702	492300	6673530
MA-SW-1659	492200	6673000	MA-SW-1703	492300	6673540
MA-SW-1660	492300	6673000	MA-SW-1704	492300	6673550
MA-SW-1661	492300	6673010	MA-SW-1705	492300	6673560
MA-SW-1662	492300	6673020	MA-SW-1706	492300	6673570
MA-SW-1663	492300	6673030	MA-SW-1707	492300	6673580
MA-SW-1664	492300	6673040	MA-SW-1708	492300	6673590
MA-SW-1665	492300	6673050	MA-SW-1709	492300	6673600
MA-SW-1666	492300	6673060	MA-SW-1710	492300	6673610
MA-SW-1667	492300	6673070	MA-SW-1711	492300	6673620
MA-SW-1668	492300	6673080	MA-SW-1712	492300	6673630
MA-SW-1669	492300	6673090	MA-SW-1713	492300	6673640
MA-SW-1670	492300	6673100	MA-SW-1714	492300	6673650
MA-SW-1671	492300	6673110	MA-SW-1715	492300	6673660
MA-SW-1672	492300	6673120	MA-SW-1716	492300	6673670
MA-SW-1673	492300	6673130	MA-SW-1717	492300	6673680
MA-SW-1674	492300	6673140	MA-SW-1718	492300	6673690
MA-SW-1675	492300	6673150	MA-SW-1719	492300	6673700
MA-SW-1676	492300	6673160	MA-SW-1720	492300	6673710
MA-SW-1677	492300	6673170	MA-SW-1721	492300	6673720
MA-SW-1678	492300	6673180	MA-SW-1722	492300	6673730
MA-SW-1679	492300	6673190	MA-SW-1723	492300	6673740
MA-SW-1680	492300	6673200	MA-SW-1724	492300	6673750
MA-SW-1681	492300	6673220	MA-SW-1725	492300	6673760
MA-SW-1682	492300	6673230	MA-SW-1726	492300	6673770
MA-SW-1683	492300	6673240	MA-SW-1727	492300	6673780
MA-SW-1684	492300	6673250	MA-SW-1728	492300	6673790
MA-SW-1685	492300	6673260	MA-SW-1729	492300	6673800
MA-SW-1686	492300	6673270	MA-SW-1790	492300	6674420

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-1791	492300	6674430	MA-SW-1835	492300	6674870
MA-SW-1792	492300	6674440	MA-SW-1836	492300	6674880
MA-SW-1793	492300	6674450	MA-SW-1837	492300	6674890
MA-SW-1794	492300	6674460	MA-SW-1838	492300	6674900
MA-SW-1795	492300	6674470	MA-SW-1839	492300	6674910
MA-SW-1796	492300	6674480	MA-SW-1840	492300	6674920
MA-SW-1797	492300	6674490	MA-SW-1841	492300	6674930
MA-SW-1798	492300	6674500	MA-SW-1842	492300	6674940
MA-SW-1799	492300	6674510	MA-SW-1843	492300	6674950
MA-SW-1800	492300	6674520	MA-SW-1844	492300	6674960
MA-SW-1801	492300	6674530	MA-SW-1845	492300	6674970
MA-SW-1802	492300	6674540	MA-SW-1846	492300	6674980
MA-SW-1803	492300	6674550	MA-SW-1847	492300	6674990
MA-SW-1804	492300	6674560	MA-SW-1848	492400	6675030
MA-SW-1805	492300	6674570	MA-SW-1849	492400	6675020
MA-SW-1806	492300	6674580	MA-SW-1850	492400	6675010
MA-SW-1807	492300	6674590	MA-SW-1851	492400	6675000
MA-SW-1808	492300	6674600	MA-SW-1852	492400	6674990
MA-SW-1809	492300	6674610	MA-SW-1853	492400	6674980
MA-SW-1810	492300	6674620	MA-SW-1854	492400	6674970
MA-SW-1811	492300	6674630	MA-SW-1855	492400	6674960
MA-SW-1812	492300	6674640	MA-SW-1856	492400	6674950
MA-SW-1813	492300	6674650	MA-SW-1857	492400	6674940
MA-SW-1814	492300	6674660	MA-SW-1858	492400	6674930
MA-SW-1815	492300	6674670	MA-SW-1859	490500	6674575
MA-SW-1816	492300	6674680	MA-SW-1860	490500	6674525
MA-SW-1817	492300	6674690	MA-SW-1861	490500	6674475
MA-SW-1818	492300	6674700	MA-SW-1862	490500	6674425
MA-SW-1819	492300	6674710	MA-SW-1863	490500	6674375
MA-SW-1820	492300	6674720	MA-SW-1864	490500	6674325
MA-SW-1821	492300	6674730	MA-SW-1865	490500	6674275
MA-SW-1822	492300	6674740	MA-SW-1866	490500	6674225
MA-SW-1823	492300	6674750	MA-SW-1867	490500	6674175
MA-SW-1824	492300	6674760	MA-SW-1868	490500	6674125
MA-SW-1825	492300	6674770	MA-SW-1869	490500	6674075
MA-SW-1826	492300	6674780	MA-SW-1870	490500	6674025
MA-SW-1827	492300	6674790	MA-SW-1871	490500	6673975
MA-SW-1828	492300	6674800	MA-SW-1872	490500	6673925
MA-SW-1829	492300	6674810	MA-SW-1873	490500	6673875
MA-SW-1830	492300	6674820	MA-SW-1874	490500	6673825
MA-SW-1831	492300	6674830	MA-SW-1875	490500	6673775
MA-SW-1832	492300	6674840	MA-SW-1876	490500	6673725
MA-SW-1833	492300	6674850	MA-SW-1877	490500	6673675
MA-SW-1834	492300	6674860	MA-SW-1878	490500	6673625

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-1879	490500	6673575	MA-SW-2277	492400	6674290
MA-SW-1880	490500	6673525	MA-SW-2278	492400	6674300
MA-SW-1881	490790	6674575	MA-SW-2279	492400	6674310
MA-SW-1882	490800	6674525	MA-SW-2280	492400	6674320
MA-SW-1883	490800	6674425	MA-SW-2281	492400	6674330
MA-SW-1884	490800	6674375	MA-SW-2282	492400	6674340
MA-SW-1885	490800	6674325	MA-SW-2283	492400	6674350
MA-SW-1886	490800	6674275	MA-SW-2284	492400	6674360
MA-SW-1887	490800	6674225	MA-SW-2285	492400	6674370
MA-SW-1888	490800	6674175	MA-SW-2286	492400	6674380
MA-SW-1889	490800	6674125	MA-SW-2287	492400	6674390
MA-SW-1890	490800	6674075	MA-SW-2288	492400	6674400
MA-SW-1891	490800	6674025	MA-SW-2289	492400	6674410
MA-SW-1892	490800	6673975	MA-SW-2290	492400	6674420
MA-SW-1893	490800	6673925	MA-SW-2291	492400	6674430
MA-SW-1894	490800	6673875	MA-SW-2292	492400	6674440
MA-SW-1895	490800	6673825	MA-SW-2293	492400	6674450
MA-SW-1896	490800	6673775	MA-SW-2294	492400	6674460
MA-SW-1897	490800	6673725	MA-SW-2295	492400	6674470
MA-SW-1898	490800	6673700	MA-SW-2296	492400	6674480
MA-SW-1899	490800	6673675	MA-SW-2297	492400	6674490
MA-SW-1900	490800	6673650	MA-SW-2298	492400	6674500
MA-SW-1901	490800	6673625	MA-SW-2299	492400	6674510
MA-SW-1902	490800	6673600	MA-SW-2300	492400	6674520
MA-SW-1903	490800	6673575	MA-SW-2301	492400	6674530
MA-SW-1904	490800	6673550	MA-SW-2302	492400	6674540
MA-SW-1905	490800	6673525	MA-SW-2303	492400	6674550
MA-SW-1906	490800	6673500	MA-SW-2304	492400	6674560
MA-SW-2261	492400	6674130	MA-SW-2305	492400	6674570
MA-SW-2262	492400	6674140	MA-SW-2306	492400	6674580
MA-SW-2263	492400	6674150	MA-SW-2307	492395	6674590
MA-SW-2264	492400	6674160	MA-SW-2308	492398	6674600
MA-SW-2265	492400	6674170	MA-SW-2309	492400	6674620
MA-SW-2266	492400	6674180	MA-SW-2310	492400	6674630
MA-SW-2267	492400	6674190	MA-JS-2311	492400	6674640
MA-SW-2268	492400	6674200	MA-JS-2312	492400	6674650
MA-SW-2269	492400	6674210	MA-JS-2313	492400	6674660
MA-SW-2270	492400	6674220	MA-JS-2314	492400	6674670
MA-SW-2271	492400	6674230	MA-JS-2315	492400	6674680
MA-SW-2272	492400	6674240	MA-JS-2316	492400	6674690
MA-SW-2273	492400	6674250	MA-JS-2317	492400	6674700
MA-SW-2274	492400	6674260	MA-JS-2318	492400	6674710
MA-SW-2275	492400	6674270	MA-JS-2319	492400	6674720
MA-SW-2276	492400	6674280	MA-JS-2320	492400	6674730

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-JS-2321	492400	6674740	MA-JS-2124	492500	6674020
MA-JS-2322	492400	6674750	MA-JS-2125	492500	6674030
MA-JS-2323	492400	6674760	MA-JS-2126	492500	6674040
MA-JS-2324	492400	6674770	MA-JS-2127	492500	6674050
MA-JS-2325	492400	6674780	MA-JS-2128	492500	6674060
MA-JS-2326	492400	6674790	MA-JS-2129	492500	6674070
MA-JS-2327	492400	6674800	MA-JS-2130	492500	6674080
MA-JS-2328	492400	6674810	MA-JS-2131	492500	6674090
MA-JS-2329	492400	6674820	MA-JS-2132	492500	6674100
MA-JS-2330	492400	6674830	MA-JS-2133	492500	6674110
MA-JS-2331	492400	6674840	MA-JS-2134	492500	6674120
MA-JS-2332	492400	6674850	MA-JS-2135	492500	6674130
MA-JS-2333	492400	6674860	MA-JS-2136	492500	6674140
MA-JS-2334	492400	6674870	MA-JS-2137	492500	6674150
MA-JS-2335	492400	6674880	MA-JS-2138	492500	6674160
MA-JS-2336	492400	6674890	MA-JS-2139	492500	6674170
MA-JS-2337	492400	6674900	MA-JS-2140	492500	6674180
MA-JS-2338	492400	6674910	MA-JS-2141	492500	6674190
MA-JS-2339	492400	6674920	MA-JS-2142	492500	6674200
MA-JS-2340	490600	6674575	MA-JS-2143	492500	6674210
MA-JS-2341	490600	6674475	MA-JS-2144	492500	6674220
MA-JS-2342	490600	6674425	MA-JS-2145	492500	6674230
MA-JS-2343	490600	6674375	MA-JS-2146	492500	6674240
MA-JS-2344	490600	6674325	MA-JS-2147	492500	6674250
MA-JS-2345	490600	6674275	MA-JS-2148	492500	6674260
MA-JS-2346	490600	6674225	MA-JS-2149	492500	6674270
MA-JS-2347	490600	6674175	MA-JS-2150	492500	6674280
MA-JS-2348	490600	6674125	MA-JS-2151	492500	6674290
MA-JS-2349	490600	6674025	MA-JS-2152	492500	6674300
MA-JS-2350	490600	6673975	MA-JS-2153	492500	6674310
MA-JS-2351	490600	6673925	MA-JS-2154	492500	6674320
MA-JS-2352	490600	6673875	MA-JS-2155	492500	6674330
MA-JS-2353	490600	6673825	MA-JS-2156	492500	6674340
MA-JS-2354	490600	6673775	MA-JS-2157	492500	6674350
MA-JS-2355	490600	6673725	MA-JS-2158	492500	6674360
MA-JS-2356	490600	6673675	MA-JS-2159	492500	6674370
MA-JS-2357	490600	6673625	MA-JS-2160	492500	6674380
MA-JS-2358	490600	6673575	MA-JS-2161	492500	6674390
MA-JS-2359	490600	6673525	MA-JS-2162	492500	6674400
MA-JS-2119	492500	6673970	MA-JS-2163	492500	6674410
MA-JS-2120	492500	6673980	MA-JS-2164	492500	6674420
MA-JS-2121	492500	6673990	MA-JS-2165	492500	6674430
MA-JS-2122	492500	6674000	MA-JS-2166	492500	6674440
MA-JS-2123	492500	6674010	MA-JS-2167	492500	6674450

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-JS-2168	492500	6674460	BB-663	492400	6673010
MA-JS-2169	492500	6674470	BB-664	492400	6673020
MA-JS-2170	492500	6674480	BB-665	492400	6673030
MA-JS-2171	492500	6674490	BB-666	492400	6673040
MA-JS-2172	492500	6674500	BB-667	492400	6673050
MA-JS-2173	492500	6674510	BB-668	492400	6673060
MA-JS-2174	492500	6674520	BB-669	492400	6673070
MA-JS-2175	492500	6674530	BB-670	492400	6673080
MA-JS-2176	492500	6674540	BB-671	492400	6673090
MA-JS-2177	492500	6674550	BB-672	492400	6673100
MA-JS-2178	492500	6674560	BB-673	492400	6673110
MA-JS-2179	492500	6674570	BB-674	492400	6673120
MA-JS-2180	492500	6674580	BB-675	492400	6673130
MA-JS-2181	492500	6674590	BB-676	492400	6673140
MA-JS-2182	492500	6674600	BB-677	492400	6673150
MA-JS-2183	492500	6674610	BB-678	492400	6673160
MA-JS-2184	492500	6674620	BB-679	492400	6673170
MA-JS-2185	492500	6674630	BB-680	492400	6673180
MA-JS-2186	492500	6674640	BB-681	492400	6673190
MA-JS-2187	492500	6674650	BB-682	492400	6673200
MA-JS-2188	492500	6674660	BB-683	492400	6673210
MA-JS-2189	492500	6674670	BB-684	492400	6673220
MA-JS-2190	492500	6674680	BB-685	492400	6673230
MA-JS-2191	492500	6674690	BB-686	492400	6673240
MA-JS-2192	492500	6674700	BB-687	492400	6673250
MA-JS-2193	492500	6674710	BB-688	492400	6673260
MA-JS-2194	492500	6674720	BB-689	492400	6673270
MA-JS-2195	492500	6674730	BB-690	492400	6673280
MA-JS-2196	492500	6674740	BB-691	492400	6673290
MA-JS-2197	492500	6674750	BB-692	492400	6673300
MA-JS-2198	492500	6674760	BB-693	492400	6673310
MA-JS-2199	492500	6674770	BB-694	492400	6673320
MA-JS-2200	492500	6674780	BB-695	492400	6673340
MA-JS-2201	492500	6674790	BB-696	492400	6673350
MA-JS-2202	492500	6674820	BB-697	492400	6673360
MA-JS-2203	492500	6674830	BB-698	492400	6673370
MA-JS-2204	492500	6674840	BB-699	492400	6673380
MA-JS-2205	492500	6674850	BB-700	492400	6673390
MA-JS-2206	492500	6674860	BB-701	492400	6673400
MA-JS-2207	492500	6674870	BB-702	492400	6673420
MA-JS-2208	492500	6674880	BB-703	492400	6673430
MA-JS-2209	492500	6674890	BB-704	492400	6673440
MA-JS-2210	492500	6674910	BB-705	492400	6673450
BB-662	492400	6673000	BB-706	492400	6673460

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
BB-707	492400	6673470	MA-JS-2375	490800	6673625
BB-708	492400	6673480	MA-JS-2211	492500	6674920
BB-709	492400	6673490	MA-JS-2212	492500	6674930
BB-710	492400	6673500	MA-JS-2213	492500	6674940
BB-711	492400	6673510	MA-JS-2214	492500	6674950
BB-712	492400	6673520	MA-JS-2215	492500	6674960
BB-713	492400	6673530	MA-JS-2216	492500	6674970
BB-714	492400	6673540	MA-JS-2217	492500	6674980
BB-715	492400	6673550	MA-JS-2218	492500	6674990
BB-716	492400	6673560	MA-JS-2219	492500	6675000
BB-717	492400	6673570	MA-JS-2220	492500	6675010
BB-718	492400	6673580	MA-JS-2221	492500	6675020
BB-719	492400	6673590	MA-JS-2222	492500	6675030
BB-720	492400	6673600	MA-JS-2223	492500	6675040
BB-721	492400	6673610	MA-JS-2224	492400	6673760
BB-722	492400	6673620	MA-JS-2225	492400	6673770
BB-723	492400	6673630	MA-JS-2226	492400	6673780
BB-724	492400	6673640	MA-JS-2227	492400	6673790
BB-725	492400	6673650	MA-JS-2228	492400	6673800
BB-726	492400	6673660	MA-JS-2229	492400	6673810
BB-727	492400	6673670	MA-JS-2230	492400	6673820
BB-728	492400	6673680	MA-JS-2231	492400	6673830
BB-729	492400	6673690	MA-JS-2232	492400	6673840
BB-730	492400	6673700	MA-JS-2233	492400	6673850
BB-731	492400	6673710	MA-JS-2234	492400	6673860
BB-732	492400	6673720	MA-JS-2235	492400	6673870
BB-733	492400	6673730	MA-JS-2236	492400	6673880
BB-734	492400	6673740	MA-JS-2237	492400	6673890
BB-735	492400	6673750	MA-JS-2238	492400	6673900
MA-JS-2360	490800	6675475	MA-JS-2239	492400	6673910
MA-JS-2361	490800	6674425	MA-JS-2240	492400	6673920
MA-JS-2362	490800	6674374	MA-JS-2241	492400	6673930
MA-JS-2363	490800	6674325	MA-JS-2242	492400	6673940
MA-JS-2364	490800	6674275	MA-JS-2243	492400	6673950
MA-JS-2365	490800	6674225	MA-JS-2244	492400	6673960
MA-JS-2366	490800	6674175	MA-JS-2245	492400	6673970
MA-JS-2367	490800	6674125	MA-JS-2246	492400	6673980
MA-JS-2368	490800	6674075	MA-JS-2247	492400	6673990
MA-JS-2369	490800	6673975	MA-JS-2248	492400	6674000
MA-JS-2370	490800	6673925	MA-JS-2249	492400	6674010
MA-JS-2371	490800	6673875	MA-JS-2250	492400	6674020
MA-JS-2372	490800	6673825	MA-JS-2251	492400	6674030
MA-JS-2373	490800	6673775	MA-JS-2252	492400	6674040
MA-JS-2374	490800	6673725	MA-JS-2253	492400	6674050

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-JS-2254	492400	6674060	MA-SW-1767	492300	6674180
MA-JS-2255	492400	6674070	MA-SW-1768	492300	6674190
MA-JS-2256	492400	6674080	MA-SW-1769	492300	6674200
MA-JS-2257	492400	6674090	MA-SW-1770	492300	6674210
MA-JS-2258	492400	6674100	MA-SW-1771	492300	6674220
MA-JS-2259	492400	6674110	MA-SW-1772	492300	6674230
MA-JS-2260	492400	6674120	MA-SW-1773	492300	6674240
MA-SW-1730	492300	6673810	MA-SW-1774	492300	6674250
MA-SW-1731	492300	6673820	MA-SW-1775	492300	6674260
MA-SW-1732	492300	6673830	MA-SW-1776	492300	6674270
MA-SW-1733	492300	6673840	MA-SW-1777	492300	6674280
MA-SW-1734	492300	6673850	MA-SW-1778	492300	6674290
MA-SW-1735	492300	6673860	MA-SW-1779	492300	6674300
MA-SW-1736	492300	6673870	MA-SW-1780	492300	6674310
MA-SW-1737	492300	6673880	MA-SW-1781	492300	6674320
MA-SW-1738	492300	6673890	MA-SW-1782	492300	6674330
MA-SW-1739	492300	6673900	MA-SW-1783	492300	6674340
MA-SW-1740	492300	6673910	MA-SW-1784	492300	6674350
MA-SW-1741	492300	6673920	MA-SW-1785	492300	6674360
MA-SW-1742	492300	6673930	MA-SW-1786	492300	6674370
MA-SW-1743	492300	6673940	MA-SW-1787	492300	6674390
MA-SW-1744	492300	6673950	MA-SW-1788	492300	6674400
MA-SW-1745	492300	6673960	MA-SW-1789	492300	6674410
MA-SW-1746	492300	6673970	MA-RM-736	488000	6675450
MA-SW-1747	492300	6673980	MA-RM-737	488000	6675400
MA-SW-1748	492300	6673990	MA-RM-738	488000	6675300
MA-SW-1749	492300	6674000	MA-RM-739	488000	6675250
MA-SW-1750	492300	6674010	MA-RM-740	488000	6675200
MA-SW-1751	492300	6674020	MA-RM-741	488000	6675150
MA-SW-1752	492300	6674030	MA-RM-742	488100	6675150
MA-SW-1753	492300	6674040	MA-RM-743	488100	6675200
MA-SW-1754	492300	6674050	MA-RM-744	488100	6675250
MA-SW-1755	492300	6674060	MA-RM-745	488100	6675350
MA-SW-1756	492300	6674070	MA-RM-746	488100	6675400
MA-SW-1757	492300	6674080	MA-RM-747	488100	6675450
MA-SW-1758	492300	6674090	MA-RM-748	488100	6675500
MA-SW-1759	492300	6674100	MA-RM-749	488100	6675550
MA-SW-1760	492300	6674110	MA-RM-750	488100	6675600
MA-SW-1761	492300	6674120	MA-RM-751	488100	6675650
MA-SW-1762	492300	6674130	MA-RM-752	488200	6675150
MA-SW-1763	492300	6674140	MA-RM-753	488200	6675200
MA-SW-1764	492300	6674150	MA-RM-754	488200	6675250
MA-SW-1765	492300	6674160	MA-RM-755	488200	6675300
MA-SW-1766	492300	6674170	MA-RM-756	488200	6675350

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-RM-757	488200	6675400	MA-SW-1922	490900	6673725
MA-RM-758	488200	6675450	MA-SW-1923	490900	6673675
MA-RM-759	488200	6675500	MA-SW-1924	490900	6673625
MA-RM-760	488200	6675550	MA-SW-1925	490900	6673575
MA-RM-761	488200	6675600	MA-SW-1926	490900	6673525
MA-RM-762	488200	6675650	MA-SW-1927	490900	6673250
MA-RM-763	488400	6675100	MA-SW-1928	490900	6673200
MA-RM-764	488400	6675150	MA-SW-1929	490900	6673150
MA-RM-765	488400	6675200	MA-SW-1930	490900	6673100
MA-RM-766	488400	6675250	MA-SW-1931	490900	6673050
MA-RM-767	488400	6675300	MA-SW-1932	490900	6673000
MA-RM-768	488400	6675350	MA-SW-1933	490900	6672950
MA-RM-769	488400	6675400	MA-SW-1934	490900	6672900
MA-RM-770	488400	6675450	MA-SW-1935	490900	6672850
MA-RM-771	488400	6675500	MA-SW-1936	490900	6672800
MA-RM-772	488400	6675550	MA-SW-1937	490900	6672750
MA-RM-773	488400	6675600	MA-SW-1938	490900	6672700
MA-RM-774	488400	6675650	MA-SW-1946	490000	6676600
MA-RM-775	488400	6675700	MA-SW-1947	490000	6676550
MA-RM-776	488400	6675750	MA-SW-1948	490000	6676500
MA-RM-777	488400	6675800	MA-SW-1949	490000	6676450
MA-RM-778	488400	6675850	MA-SW-1950	490000	6676400
MA-RM-779	488400	6675900	MA-SW-1951	490000	6676350
MA-RM-780	488400	6675950	MA-SW-1952	490000	6676300
MA-RM-781	488400	6676000	MA-SW-1953	490000	6676250
MA-RM-782	488400	6676050	MA-SW-1954	490100	6676350
MA-RM-783	488400	6676100	MA-SW-1955	490100	6676400
MA-RM-784	488400	6676150	MA-SW-1956	490100	6676450
MA-RM-785	488400	6676200	MA-SW-1957A	490100	6676500
MA-SW-1907	490900	6674575	MA-SW-1957B	490100	6676550
MA-SW-1908	490900	6674525	MA-SW-1958	490100	6676600
MA-SW-1909	490900	6674475	MA-SW-1960	488000	6676950
MA-SW-1910	490900	6674425	MA-SW-1961	488000	6676900
MA-SW-1911	490900	6674375	MA-SW-1962	488000	6676850
MA-SW-1912	490900	6674325	MA-SW-1963	488000	6676800
MA-SW-1913	490900	6674275	MA-SW-1964	488000	6676750
MA-SW-1914	490900	6674175	MA-SW-1965	488000	6676700
MA-SW-1915	490900	6674125	MA-SW-1966	488000	6676650
MA-SW-1916	490900	6674075	MA-SW-1967	488000	6676600
MA-SW-1917	490900	6674025	MA-SW-1968	488000	6676550
MA-SW-1918	490900	6673975	MA-SW-1969	488000	6676500
MA-SW-1919	490900	6673875	MA-SW-1970	488000	6676450
MA-SW-1920	490900	6673825	MA-SW-1971	488000	6676400
MA-SW-1921	490900	6673775	MA-SW-1972	488000	6676350

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-1973	488000	6676300	MA-JS-2462	488300	6676150
MA-SW-1974	488000	6676250	MA-JS-2463	488300	6676100
MA-SW-1975	488000	6676200	MA-JS-2464	488300	6676050
MA-SW-1976	488000	6676150	MA-JS-2465	488300	6676000
MA-SW-1977	488000	6676100	MA-JS-2466	488300	6675950
MA-SW-1978	488000	6676050	MA-JS-2467	488500	6675150
MA-SW-1979	488000	6676000	MA-JS-2468	488500	6675200
MA-SW-1980	488000	6675950	MA-JS-2469	488500	6675250
MA-SW-1981	488000	6675900	MA-JS-2470	488500	6675350
MA-SW-1982	488000	6675850	MA-JS-2471	488500	6675400
MA-SW-1983	488000	6675800	MA-JS-2472	488500	6675450
MA-SW-1984	488000	6675750	MA-JS-2473	488500	6675500
MA-JS-2430	488100	6676500	MA-JS-2474	488500	6675550
MA-JS-2431	488100	6676450	MA-JS-2475	488500	6675600
MA-JS-2432	488100	6676400	MA-JS-2476	488500	6675650
MA-JS-2433	488100	6676350	MA-JS-2477	488500	6675700
MA-JS-2434	488100	6676300	MA-JS-2478	488500	6675800
MA-JS-2435	488100	6676250	MA-JS-2479	488500	6675850
MA-JS-2436	488100	6676150	MA-JS-2480	488500	6675900
MA-JS-2437	488100	6676100	MA-JS-2481	488500	6675950
MA-JS-2438	488100	6676050	MA-JS-2482	488500	6676000
MA-JS-2439	488100	6676000	MA-JS-2483	488500	6676050
MA-JS-2440	488100	6675950	MA-JS-2484	488500	6676150
MA-JS-2441	488100	6675900	MA-JS-2485	488500	6676200
MA-JS-2442	488100	6675850	MA-JS-2486	488500	6676250
MA-JS-2443	488100	6675800	MA-JS-2487	488500	6676300
MA-JS-2444	488100	6675750	MA-JS-2488	488500	6676350
MA-JS-2445	488100	6675700	MA-JS-2489	488500	6676400
MA-JS-2446	488300	6676950	MA-JS-2490	488500	6676450
MA-JS-2447	488300	6676900	MA-JS-2491	488500	6676500
MA-JS-2448	488300	6676850	MA-JS-2492	488500	6676600
MA-JS-2449	488300	6676800	MA-JS-2493	488500	6676650
MA-JS-2450	488300	6676750	MA-JS-2494	488500	6676700
MA-JS-2451	488300	6676700	MA-JS-2495	488500	6676750
MA-JS-2452	488300	6676650	MA-JS-2496	488500	6676800
MA-JS-2453	488300	6676600	MA-JS-2497	488500	6676850
MA-JS-2454	488300	6676550	MA-JS-2498	488500	6676900
MA-JS-2455	488300	6676500	MA-JS-2499	488500	6676950
MA-JS-2456	488300	6676450	MA-SW-3111	491100	6674050
MA-JS-2457	488300	6676400	MA-SW-3112	491100	6674025
MA-JS-2458	488300	6676350	MA-SW-3113	491100	6674000
MA-JS-2459	488300	6676300	MA-SW-3114	491100	6673975
MA-JS-2460	488300	6676250	MA-SW-3115	491100	6673950
MA-JS-2461	488300	6676200	MA-SW-3116	491100	6673925

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-3117	491100	6673900	MA-SW-3012	491000	6674025
MA-SW-3118	491100	6673875	MA-SW-3013	491000	6674000
MA-SW-3119	491100	6673850	MA-SW-3014	491000	6673975
MA-SW-3120	491100	6673825	MA-SW-3015	491000	6673950
MA-SW-3121	491100	6673800	MA-SW-3016	491000	6673925
MA-SW-3122	491100	6673775	MA-SW-3017	491000	6673900
MA-SW-3123	491100	6673750	MA-SW-3018	491000	6673875
MA-SW-3124	491100	6673725	MA-SW-3019	491000	6673850
MA-SW-3125	491100	6673700	MA-SW-3020	491000	6673825
MA-SW-3126	491100	6673675	MA-SW-3021	491000	6673800
MA-SW-3127	491100	6673650	MA-SW-3022	491000	6673775
MA-SW-3128	491100	6673625	MA-SW-3023	491000	6673750
MA-SW-3129	491100	6673600	MA-SW-3024	491000	6673725
MA-SW-3130	491100	6673575	MA-SW-3025	491000	6673700
MA-SW-3131	491100	6673550	MA-SW-3026	491000	6673675
MA-SW-3132	491100	6673525	MA-SW-3027	491000	6673650
MA-SW-3133	491100	6673500	MA-SW-3028	491000	6673625
MA-SW-1985	488000	6675700	MA-SW-3029	491000	6673600
MA-SW-1986	488000	6675650	MA-SW-3030	491000	6673575
MA-SW-1987	488000	6675600	MA-SW-3031	491000	6673500
MA-SW-1988	488000	6675550	MA-SW-3032	488200	6677000
MA-SW-1989	488000	6675500	MA-SW-3033	488200	6676945
MA-SW-1990	491000	6674598	MA-SW-3034	488200	6676900
MA-SW-1991	491000	6674575	MA-SW-3035	488200	6676850
MA-SW-1992	491000	6674550	MA-SW-3036	488200	6676800
MA-SW-1993	491000	6674525	MA-SW-3037	488200	6676750
MA-SW-1994	491000	6674500	MA-SW-3038	488200	6676700
MA-SW-1995	491000	6674475	MA-SW-3039	488200	6676650
MA-SW-1996	491000	6674450	MA-SW-3040	488200	6676600
MA-SW-1997	491000	6674425	MA-SW-3041	488200	6676550
MA-SW-1998	491000	6674400	MA-SW-3042	488200	6676500
MA-SW-1999	491000	6674375	MA-SW-3043	488200	6676450
MA-SW-3000	491000	6674350	MA-SW-3044	488200	6676300
MA-SW-3001	491000	6674325	MA-SW-3045	488200	6676250
MA-SW-3002	491000	6674300	MA-SW-3046	488200	6676200
MA-SW-3003	491000	6674275	MA-SW-3047	488200	6676150
MA-SW-3004	491000	6674225	MA-SW-3048	488200	6676100
MA-SW-3005	491000	6674200	MA-SW-3049	488200	6676050
MA-SW-3006	491000	6674175	MA-RM-786	488400	6676250
MA-SW-3007	491000	6674150	MA-RM-787	488400	6676300
MA-SW-3008	491000	6674125	MA-RM-788	488400	6676350
MA-SW-3009	491000	6674100	MA-RM-789	488400	6676400
MA-SW-3010	491000	6674075	MA-RM-790	488400	6676450
MA-SW-3011	491000	6674050	MA-RM-791	488400	6676500

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-RM-792	488400	6676550	MA-RM-836	488700	6676900
MA-RM-793	488400	6676600	MA-RM-837	488600	6676890
MA-RM-794	488400	6676650	MA-RM-838	488600	6676850
MA-RM-795	488400	6676700	MA-RM-839	488600	6676800
MA-RM-796	488400	6676750	MA-RM-840	488600	6676750
MA-RM-797	488400	6676800	MA-RM-841	488600	6676700
MA-RM-798	488400	6676850	MA-RM-842	488600	6676600
MA-RM-799	488400	6676900	MA-RM-843	488600	6676550
MA-RM-800	488400	6676950	MA-RM-844	488600	6676500
MA-RM-801	488700	6675150	MA-RM-845	488600	6676450
MA-RM-802	488700	6675200	MA-RM-846	488600	6676400
MA-RM-803	488700	6675250	MA-RM-847	488600	6676350
MA-RM-804	488700	6675300	MA-RM-848	488600	6676300
MA-RM-805	488700	6675350	MA-RM-849	488600	6676250
MA-RM-806	488700	6675400	MA-RM-850	488600	6676200
MA-RM-807	488700	6675450	MA-RM-851	488600	6676150
MA-RM-808	488700	6675500	MA-RM-852	488800	6675200
MA-RM-809	488700	6675550	MA-RM-853	488800	6675250
MA-RM-810	488700	6675600	MA-RM-854	488800	6675300
MA-RM-811	488700	6675650	MA-RM-855	488800	6675350
MA-RM-812	488700	6675700	MA-RM-856	488800	6675400
MA-RM-813	488700	6675750	MA-RM-857	488800	6675450
MA-RM-814	488700	6675800	MA-RM-858	488800	6675500
MA-RM-815	488700	6675850	MA-RM-859	488800	6675550
MA-RM-816	488700	6675900	MA-RM-860	488800	6675600
MA-RM-817	488700	6675950	MA-RM-861	488800	6675650
MA-RM-818	488700	6676000	MA-RM-862	488800	6675700
MA-RM-819	488700	6676050	MA-RM-863	488800	6675750
MA-RM-820	488700	6676100	MA-RM-864	488800	6675800
MA-RM-821	488700	6676150	MA-RM-865	488800	6675850
MA-RM-822	488700	6676200	MA-RM-866	488800	6675900
MA-RM-823	488700	6676250	MA-RM-867	488800	6675950
MA-RM-824	488700	6676300	MA-RM-868	488800	6676000
MA-RM-825	488700	6676350	MA-RM-869	488800	6676100
MA-RM-826	488700	6676400	MA-RM-870	488800	6676150
MA-RM-827	488700	6676450	MA-RM-871	488800	6676200
MA-RM-828	488700	6676500	MA-RM-872	488800	6676250
MA-RM-829	488700	6676550	MA-RM-873	488800	6676300
MA-RM-830	488700	6676600	MA-RM-874	488800	6676350
MA-RM-831	488700	6676650	MA-RM-875	488800	6676400
MA-RM-832	488700	6676700	MA-RM-876	488800	6676450
MA-RM-833	488700	6676750	MA-RM-877	488800	6676500
MA-RM-834	488700	6676800	MA-RM-878	488800	6676550
MA-RM-835	488700	6676850	MA-RM-879	488800	6676600

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-RM-880	488800	6676650	MA-SW-3308	490400	6676050
MA-RM-881	488800	6676700	MA-SW-3309	490400	6676100
MA-RM-882	488800	6676750	MA-SW-3310	490400	6676150
MA-RM-883	488800	6676800	MA-SW-3311	490400	6676200
MA-RM-884	488800	6676850	MA-SW-3312	490400	6676250
MA-RM-885	488800	6676900	MA-SW-3313	490400	6676300
MA-SW-3270	489800	6676250	MA-SW-3314	490400	6676350
MA-SW-3271	489800	6676300	MA-SW-3315	490400	6676450
MA-SW-3272	489800	6676350	MA-SW-3316	490400	6676500
MA-SW-3273	489800	6676400	MA-SW-3317	490400	6676550
MA-SW-3274	489800	6676450	MA-SW-3318	490400	6676600
MA-SW-3275	489800	6676500	MA-SW-3050	488200	6676000
MA-SW-3276	489800	6676550	MA-SW-3051	488200	6675950
MA-SW-3277	489900	6676600	MA-SW-3052	488200	6675700
MA-SW-3278	489900	6676550	MA-SW-3053	488200	6675800
MA-SW-3279	489900	6676500	MA-SW-3054	488200	6675850
MA-SW-3280	489900	6676450	MA-SW-3055	488200	6675900
MA-SW-3281	489900	6676400	MA-SW-3056	488300	6675900
MA-SW-3282	489900	6676350	MA-SW-3057	488300	6675850
MA-SW-3283	489900	6676300	MA-SW-3058	488300	6675800
MA-SW-3284	489900	6676250	MA-SW-3059	488300	6675750
MA-SW-3285	489900	6676200	MA-SW-3060	488300	6675700
MA-SW-3286	489900	6676150	MA-SW-3061	488300	6675650
MA-SW-3287	489900	6676100	MA-SW-3062	488300	6675600
MA-SW-3288	490400	6674800	MA-SW-3063	488300	6675550
MA-SW-3289	490400	6674850	MA-SW-3064	488300	6675500
MA-SW-3290	490400	6674900	MA-SW-3065	488300	6675450
MA-SW-3291	490400	6675150	MA-SW-3066	488300	6675400
MA-SW-3292	490400	6675200	MA-SW-3067	488300	6675350
MA-SW-3293	490400	6675250	MA-SW-3068	488300	6675250
MA-SW-3294	490400	6675300	MA-SW-3069	488300	6675200
MA-SW-3295	490400	6675350	MA-SW-3070	488300	6675150
MA-SW-3296	490400	6675400	MA-SW-3071	488600	6675150
MA-SW-3297	490400	6675450	MA-SW-3072	488600	6675200
MA-SW-3298	490400	6675500	MA-SW-3073	488600	6675250
MA-SW-3299	490400	6675550	MA-SW-3074	488600	6675300
MA-SW-3300	490400	6675600	MA-SW-3075	488600	6675350
MA-SW-3301	490400	6675700	MA-SW-3076	488600	6675400
MA-SW-3302	490400	6675750	MA-SW-3077	488600	6675450
MA-SW-3303	490400	6675800	MA-SW-3078	488600	6675500
MA-SW-3304	490400	6675850	MA-SW-3079	488600	6675550
MA-SW-3305	490400	6675900	MA-SW-3080	488600	6675600
MA-SW-3306	490400	6675950	MA-SW-3081	488600	6675650
MA-SW-3307	490400	6676000	MA-SW-3082	488600	6675700

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-3083	488600	6675750	MA-JS-2392	487800	6676150
MA-SW-3084	488600	6675800	MA-JS-2393	487800	6676100
MA-SW-3085	488600	6675850	MA-JS-2394	487800	6676050
MA-SW-3086	488600	6675900	MA-JS-2395	487800	6676000
MA-SW-3087	488600	6675950	MA-JS-2396	487800	6675950
MA-SW-3088	488600	6676000	MA-JS-2397	487800	6675850
MA-SW-3089	488600	6676050	MA-JS-2398	487800	6675800
MA-SW-3090	488600	6676100	MA-JS-2399	487900	6675800
MA-SW-3091	491100	6674650	MA-JS-2400	487900	6675850
MA-SW-3092	491100	6674600	MA-JS-2401	487900	6675900
MA-SW-3093	491100	6674575	MA-JS-2402	487900	6675950
MA-SW-3094	491100	6674550	MA-JS-2403	487900	6676000
MA-SW-3095	491100	6674525	MA-JS-2404	487900	6676050
MA-SW-3096	491100	6674500	MA-JS-2405	487900	6676100
MA-SW-3097	491100	6674475	MA-JS-2406	487900	6676200
MA-SW-3098	491100	6674450	MA-JS-2407	487900	6676250
MA-SW-3099	491100	6674425	MA-JS-2408	487900	6676300
MA-SW-3100	491100	6674400	MA-JS-2409	487900	6676350
MA-SW-3101	491100	6674375	MA-JS-2410	487900	6676400
MA-SW-3102	491100	6674350	MA-JS-2411	487900	6676450
MA-SW-3103	491100	6674325	MA-JS-2412	487900	6676500
MA-SW-3104	491100	6674300	MA-JS-2413	487900	6676550
MA-SW-3105	491100	6674250	MA-JS-2414	487900	6676600
MA-SW-3106	491100	6674225	MA-JS-2415	487900	6676650
MA-SW-3107	491100	6674200	MA-JS-2416	487900	6676700
MA-SW-3108	491100	6674175	MA-JS-2417	487900	6676750
MA-SW-3109	491100	6674150	MA-JS-2418	487900	6676800
MA-SW-3110	491100	6674125	MA-JS-2419	487900	6676850
MA-JS-2376	487700	6677050	MA-JS-2420	487900	6676905
MA-JS-2377	487700	6677000	MA-JS-2421	488100	6676950
MA-JS-2378	487700	6676950	MA-JS-2422	488100	6676900
MA-JS-2379	487700	6676900	MA-JS-2423	488100	6676850
MA-JS-2380	487700	6676844	MA-JS-2424	488100	6676800
MA-JS-2381	487700	6676800	MA-JS-2425	488100	6676750
MA-JS-2382	487700	6676750	MA-JS-2426	488100	6676700
MA-JS-2383	487700	6676700	MA-JS-2427	488100	6676650
MA-JS-2384	487700	6676650	MA-JS-2428	488100	6676600
MA-JS-2385	487700	6676600	MA-JS-2429	488100	6676550
MA-JS-2386	487800	6676500	MA-RM-937	489000	6676200
MA-JS-2387	487800	6676450	MA-RM-938	489000	6676250
MA-JS-2388	487800	6676400	MA-RM-939	489000	6676300
MA-JS-2389	487800	6676350	MA-RM-940	489000	6676350
MA-JS-2390	487800	6676300	MA-RM-941	489000	6676400
MA-JS-2391	487800	6676200	MA-RM-942	489000	6676450

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-RM-943	489000	6676500	MA-JS-2500	491300	6677000
MA-RM-944	489000	6676550	MA-JS-2501	491300	6674650
MA-RM-945	489000	6676600	MA-JS-2502	491300	6674600
MA-RM-946	489000	6676650	MA-JS-2503	491300	6674575
MA-RM-947	489000	6676700	MA-JS-2504	491300	6674550
MA-RM-948	489000	6676750	MA-JS-2505	491300	6674525
MA-RM-949	489000	6676800	MA-JS-2506	491300	6674500
MA-RM-950	489000	6676850	MA-JS-2507	491300	6674475
MA-RM-951	489300	6674500	MA-JS-2508	491300	6674450
MA-RM-952	489300	6674550	MA-JS-2509	491300	6674425
MA-RM-953	489300	6674600	MA-JS-2510	491300	6674400
MA-RM-954	489300	6674650	MA-JS-2511	491300	6674325
MA-RM-955	489300	6674700	MA-JS-2512	491300	6674300
MA-RM-956	489300	6674750	MA-JS-2513	491300	6674275
MA-RM-957	489300	6674800	MA-JS-2514	491300	6674250
MA-RM-958	489300	6674850	MA-JS-2515	491300	6674225
MA-RM-959	489300	6674900	MA-JS-2516	491300	6674200
MA-RM-960	489300	6674950	MA-JS-2517	491300	6674175
MA-RM-961	489300	6675000	MA-JS-2518	491300	6674150
MA-RM-962	489300	6675050	MA-JS-2519	491300	6674125
MA-RM-963	489300	6675100	MA-JS-2520	491300	6674100
MA-RM-964	489300	6675150	MA-JS-2521	491300	6674025
MA-RM-965	489300	6676750	MA-JS-2522	491300	6673975
MA-RM-966	489300	6676700	MA-JS-2523	491300	6673900
MA-RM-967	489300	6676650	MA-JS-2524	491300	6673850
MA-RM-968	489300	6676600	MA-JS-2525	491300	6673825
MA-RM-969	489300	6676550	MA-JS-2526	491300	6673800
MA-RM-970	489300	6676500	MA-JS-2527	491300	6673775
MA-RM-971	489300	6676450	MA-JS-2528	491300	6673725
MA-RM-972	489300	6676400	MA-JS-2529	491300	6673700
MA-RM-973	489300	6676350	MA-JS-2530	491300	6673675
MA-RM-974	489300	6676300	MA-JS-2531	491300	6673650
MA-RM-975	489300	6676250	MA-JS-2532	491300	6673600
MA-RM-976	489300	6676200	MA-JS-2533	491300	6673575
MA-RM-977	489300	6676150	MA-JS-2534	491300	6673550
MA-RM-978	489300	6676100	MA-JS-2535	491300	6673525
MA-RM-979	489300	6676050	MA-JS-2536	491300	6673500
MA-RM-980	489300	6676000	MA-JS-2537	489100	6675150
MA-RM-981	489300	6675950	MA-JS-2538	489100	6675200
MA-RM-982	489300	6675900	MA-JS-2539	489100	6675250
MA-RM-983	489300	6675850	MA-JS-2540	489100	6675300
MA-RM-984	489300	6675800	MA-JS-2541	489100	6675350
MA-RM-985	489300	6675750	MA-JS-2542	489100	6675400
MA-RM-986	489300	6675700	MA-JS-2543	489100	6675450

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-JS-2544	489100	6675500	MA-SW-3356	490000	6675900
MA-JS-2545	489100	6675550	MA-SW-3357	490000	6675950
MA-JS-2546	489100	6675600	MA-SW-3358	490000	6676000
MA-JS-2547	489100	6675650	MA-SW-3359	490000	6676050
MA-JS-2548	489100	6675700	MA-SW-3360	490000	6676100
MA-JS-2549	489100	6675750	MA-SW-3361	490000	6676150
MA-JS-2550	489100	6675850	MA-SW-3362	490000	6676200
MA-SW-3319	490000	6673900	MA-SW-3363	490400	6674750
MA-SW-3320	490000	6673950	MA-SW-3364	490400	6674700
MA-SW-3321	490000	6674000	MA-SW-3365	490400	6674650
MA-SW-3322	490000	6674050	MA-SW-3366	490400	6674550
MA-SW-3323	490000	6674100	MA-SW-3367	490400	6674500
MA-SW-3324	490000	6674150	MA-SW-3368	490400	6674450
MA-SW-3325	490000	6674200	MA-SW-3369	490400	6674350
MA-SW-3326	490000	6674250	MA-SW-3370	490400	6674300
MA-SW-3327	490000	6674300	MA-SW-3371	490400	6674250
MA-SW-3328	490000	6674350	MA-SW-3372	490400	6674200
MA-SW-3329	490000	6674400	MA-SW-3373	490400	6674150
MA-SW-3330	490000	6674450	MA-SW-3374	490400	6674100
MA-SW-3331	490000	6674500	MA-SW-3375	490400	6674050
MA-SW-3332	490000	6674550	MA-SW-3376	490400	6674000
MA-SW-3333	490000	6674600	MA-SW-3377	490400	6673950
MA-SW-3334	490000	6674650	MA-SW-3378	490400	6673900
MA-SW-3335	490000	6674700	MA-SW-3379	490400	6673850
MA-SW-3336	490000	6674750	MA-SW-3380	490400	6673800
MA-SW-3337	490000	6674800	MA-SW-3381	490400	6673750
MA-SW-3338	490000	6674900	MA-SW-3382	490400	6673700
MA-SW-3339	490000	6674950	MA-SW-3383	490400	6673650
MA-SW-3340	490000	6675000	MA-SW-3384	490400	6673600
MA-SW-3341	490000	6675050	MA-SW-3385	490400	6673550
MA-SW-3342	490000	6675100	MA-SW-3386	490400	6673500
MA-SW-3343	490000	6675150	MA-SW-3387	490400	6673450
MA-SW-3344	490000	6675200	MA-SW-3388	490400	6673400
MA-SW-3345	490000	6675250	MA-JS-2551	489100	6676000
MA-SW-3346	490000	6675300	MA-JS-2552	489100	6676050
MA-SW-3347	490000	6675350	MA-JS-2553	489100	6676100
MA-SW-3348	490000	6675450	MA-JS-2554	489100	6676150
MA-SW-3349	490000	6675500	MA-JS-2555	489100	6676200
MA-SW-3350	490000	6675550	MA-JS-2556	489100	6676300
MA-SW-3351	490000	6675600	MA-JS-2557	489100	6676350
MA-SW-3352	490000	6675650	MA-JS-2558	489100	6676400
MA-SW-3353	490000	6675750	MA-JS-2559	489100	6676450
MA-SW-3354	490000	6675800	MA-JS-2560	489100	6676500
MA-SW-3355	490000	6675850	MA-JS-2561	489100	6676550

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-JS-2562	489100	6676600	MA-RM-896	488900	6675800
MA-JS-2563	489100	6676650	MA-RM-897	488900	6675850
MA-JS-2564	489100	6676700	MA-RM-898	488900	6675900
MA-JS-2565	489100	6676750	MA-RM-899	488900	6675950
MA-JS-2566	489100	6676800	MA-RM-900	488900	6676000
MA-JS-2567	490300	6674850	MA-RM-901	488900	6676050
MA-JS-2568	490300	6674800	MA-RM-902	488900	6676100
MA-JS-2569	490300	6674750	MA-RM-903	488900	6676150
MA-JS-2570	490300	6674700	MA-RM-904	488900	6676200
MA-JS-2571	490300	6674650	MA-RM-905	488900	6676250
MA-JS-2572	490300	6674600	MA-RM-906	488900	6676300
MA-JS-2573	490300	6674550	MA-RM-907	488900	6676350
MA-JS-2574	490300	6674500	MA-RM-908	488900	6676400
MA-JS-2575	490300	6674450	MA-RM-909	488900	6676450
MA-JS-2576	490300	6674400	MA-RM-910	488900	6676500
MA-JS-2577	490300	6674350	MA-RM-911	488900	6676550
MA-JS-2578	490300	6674300	MA-RM-912	488900	6676600
MA-JS-2579	490300	6674250	MA-RM-913	488900	6676650
MA-JS-2580	490300	6674200	MA-RM-914	488900	6676700
MA-JS-2581	490300	6674150	MA-RM-915	488900	6676750
MA-JS-2582	490300	6674100	MA-RM-916	488900	6676800
MA-JS-2583	490300	6674050	MA-RM-917	488900	6676850
MA-JS-2584	490300	6674000	MA-RM-918	489000	6675200
MA-JS-2585	490300	6673950	MA-RM-919	489000	6675250
MA-JS-2586	490300	6673900	MA-RM-920	489000	6675300
MA-JS-2587	490300	6673850	MA-RM-921	489000	6675350
MA-JS-2588	490300	6673800	MA-RM-922	489000	6675400
MA-JS-2589	490300	6673750	MA-RM-923	489000	6675450
MA-JS-2590	490300	6673700	MA-RM-924	489000	6675500
MA-JS-2591	490300	6673650	MA-RM-925	489000	6675550
MA-JS-2592	490300	6673600	MA-RM-926	489000	6675600
MA-JS-2593	490200	6673600	MA-RM-927	489000	6675650
MA-JS-2594	490200	6673650	MA-RM-928	489000	6675700
MA-JS-2595	490200	6673700	MA-RM-929	489000	6675750
MA-RM-886	488900	6675250	MA-RM-930	489000	6675800
MA-RM-887	488900	6675300	MA-RM-931	489000	6675850
MA-RM-888	488900	6675350	MA-RM-932	489000	6675950
MA-RM-889	488900	6675400	MA-RM-933	489000	6676000
MA-RM-890	488900	6675450	MA-RM-934	489000	6676050
MA-RM-891	488900	6675500	MA-RM-935	489000	6676100
MA-RM-892	488900	6675550	MA-RM-936	489000	6676150
MA-RM-893	488900	6675600	MA-SW-3205	489200	6676550
MA-RM-894	488900	6675700	MA-SW-3206	489200	6676600
MA-RM-895	488900	6675750	MA-SW-3207	489200	6676650

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-3208	489200	6676700	MA-SW-3252	489600	6676550
MA-SW-3209	489400	6676700	MA-SW-3253	489600	6676500
MA-SW-3210	489400	6676650	MA-SW-3254	489600	6676450
MA-SW-3211	489400	6676600	MA-SW-3255	489600	6676400
MA-SW-3212	489400	6676550	MA-SW-3256	489600	6676350
MA-SW-3213	489400	6676500	MA-SW-3257	489600	6676300
MA-SW-3214	489400	6676400	MA-SW-3258	489600	6676250
MA-SW-3215	489400	6676350	MA-SW-3259	489600	6676200
MA-SW-3216	489400	6676300	MA-SW-3260	489600	6676150
MA-SW-3217	489400	6676150	MA-SW-3261	489600	6676100
MA-SW-3218	489400	6676100	MA-SW-3262	489600	6676050
MA-SW-3219	489400	6676050	MA-SW-3263	489600	6676000
MA-SW-3220	489400	6676000	MA-SW-3264	489600	6675950
MA-SW-3221	489400	6675950	MA-SW-3265	489600	6675850
MA-SW-3222	489400	6675900	MA-SW-3266	489800	6676050
MA-SW-3223	489400	6675850	MA-SW-3267	489800	6676100
MA-SW-3224	489400	6675800	MA-SW-3268	489800	6676150
MA-SW-3225	489400	6675750	MA-SW-3269	489800	6676200
MA-SW-3226	489400	6675700	MA-RM-4037	489400	6674150
MA-SW-3227	489400	6675650	MA-RM-4038	489400	6674200
MA-SW-3228	489400	6675600	MA-RM-4039	489400	6674250
MA-SW-3229	489400	6675550	MA-RM-4040	489400	6674300
MA-SW-3230	489400	6675500	MA-RM-4041	489400	6674350
MA-SW-3231	489500	6675750	MA-RM-4042	489400	6674400
MA-SW-3232	489500	6675800	MA-RM-4043	489400	6674450
MA-SW-3233	489500	6675850	MA-RM-4044	489400	6674500
MA-SW-3234	489500	6675900	MA-RM-4045	489400	6674550
MA-SW-3235	489500	6675950	MA-RM-4046	489400	6674600
MA-SW-3236	489500	6676000	MA-RM-4047	489400	6674650
MA-SW-3237	489500	6676050	MA-RM-4048	489400	6674700
MA-SW-3238	489500	6676100	MA-RM-4049	489400	6674750
MA-SW-3239	489500	6676150	MA-RM-4050	489400	6674800
MA-SW-3240	489500	6676200	MA-RM-4051	489400	6674850
MA-SW-3241	489500	6676250	MA-RM-4052	489500	6674050
MA-SW-3242	489500	6676300	MA-RM-4053	489500	6674100
MA-SW-3243	489500	6676350	MA-RM-4054	489500	6674150
MA-SW-3244	489500	6676400	MA-RM-4055	489500	6674200
MA-SW-3245	489500	6676450	MA-RM-4056	489500	6674250
MA-SW-3246	489500	6676500	MA-RM-4057	489500	6674300
MA-SW-3247	489500	6676550	MA-RM-4058	489500	6674350
MA-SW-3248	489500	6676600	MA-RM-4059	489500	6674400
MA-SW-3249	489500	6676700	MA-RM-4060	489500	6674450
MA-SW-3250	489600	6676650	MA-RM-4061	489500	6674500
MA-SW-3251	489600	6676600	MA-RM-4062	489500	6674550

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-RM-4063	489500	6674600	MA-RM-0996	489700	6675885
MA-RM-4064	489500	6674650	MA-RM-0997	489700	6675900
MA-RM-4065	489600	6673950	MA-RM-0998	489700	6675950
MA-RM-4066	489600	6674000	MA-RM-0999	489700	6676000
MA-RM-4067	489600	6674050	MA-RM-1000	489700	6676050
MA-RM-4068	489600	6674100	MA-RM-4000	489700	6676100
MA-RM-4069	489600	6674150	MA-RM-4001	489700	6676150
MA-RM-4070	489600	6674200	MA-RM-4002	489700	6676200
MA-RM-4071	489600	6674250	MA-RM-4003	489700	6676250
MA-RM-4072	489600	6674300	MA-RM-4004	489700	6676300
MA-RM-4073	489600	6674350	MA-RM-4005	489700	6676350
MA-RM-4074	489600	6674400	MA-RM-4006	489700	6676400
MA-RM-4075	489600	6674450	MA-RM-4007	489700	6676450
MA-RM-4076	489600	6674500	MA-RM-4008	489700	6676500
MA-RM-4077	489600	6674550	MA-RM-4009	489700	6676550
MA-RM-4078	489700	6673850	MA-RM-4010	489700	6676600
MA-RM-4079	489700	6673900	MA-RM-4011	489700	6675330
MA-RM-4080	489700	6673950	MA-RM-4012	489700	6675300
MA-RM-4081	489700	6674000	MA-RM-4013	489700	6675250
MA-RM-4082	489700	6674050	MA-RM-4014	489700	6675200
MA-RM-4083	489700	6674100	MA-RM-4015	489700	6675150
MA-RM-4084	489700	6674150	MA-RM-4016	489700	6675100
MA-RM-4085	489700	6674200	MA-RM-4017	489700	6675050
MA-RM-4086	489700	6674250	MA-RM-4018	489700	6675000
MA-RM-4087	489700	6674300	MA-RM-4019	489500	6674737
MA-RM-4088	489700	6674350	MA-RM-4020	489500	6674800
MA-RM-4089	489800	6673750	MA-RM-4021	489500	6674850
MA-RM-4090	489800	6673800	MA-RM-4022	489500	6674950
MA-RM-4091	489800	6673850	MA-RM-4023	489500	6675000
MA-RM-4092	489800	6673900	MA-RM-4024	489500	6675050
MA-RM-4093	489800	6673950	MA-RM-4025	489500	6675100
MA-RM-4094	489800	6674000	MA-RM-4026	489500	6675150
MA-RM-4095	489800	6674050	MA-RM-4027	489500	6675200
MA-RM-4096	489800	6674100	MA-RM-4028	489500	6675250
MA-RM-4097	489800	6674150	MA-RM-4029	489500	6675300
MA-RM-0987	489300	6675650	MA-RM-4030	489500	6675350
MA-RM-0988	489300	6675600	MA-RM-4031	489500	6675400
MA-RM-0989	489300	6675550	MA-RM-4032	489500	6675450
MA-RM-0990	489300	6675500	MA-RM-4033	489500	6675500
MA-RM-0991	489300	6675450	MA-RM-4034	489500	6675550
MA-RM-0992	489300	6675400	MA-RM-4035	489500	6675600
MA-RM-0993	489300	6675350	MA-RM-4036	489500	6675650
MA-RM-0994	489300	6675300	MA-SW-3134	491200	6674700
MA-RM-0995	489300	6675250	MA-SW-3135	491190	6674650

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-3136	491200	6674600	MA-SW-3180	489200	6675100
MA-SW-3137	491200	6674575	MA-SW-3181	489200	6675150
MA-SW-3138	491200	6674550	MA-SW-3182	489200	6675200
MA-SW-3139	491200	6674525	MA-SW-3183	489200	6675250
MA-SW-3140	491200	6674500	MA-SW-3184	489200	6675300
MA-SW-3141	491200	6674475	MA-SW-3185	489200	6675350
MA-SW-3142	491200	6674450	MA-SW-3186	489200	6675400
MA-SW-3143	491200	6674425	MA-SW-3187	489200	6675450
MA-SW-3144	491200	6674400	MA-SW-3188	489200	6675500
MA-SW-3145	491200	6674375	MA-SW-3189	489200	6675550
MA-SW-3146	491200	6674350	MA-SW-3190	489200	6675600
MA-SW-3147	491200	6674325	MA-SW-3191	489200	6675650
MA-SW-3148	491200	6674300	MA-SW-3192	489200	6675700
MA-SW-3149	491200	6674275	MA-SW-3193	489200	6675750
MA-SW-3150	491200	6674250	MA-SW-3194	489200	6675800
MA-SW-3151	491200	6674225	MA-SW-3195	489200	6675850
MA-SW-3152	491200	6674200	MA-SW-3196	489200	6675900
MA-SW-3153	491200	6674175	MA-SW-3197	489200	6675950
MA-SW-3154	491200	6674150	MA-SW-3198	489200	6676200
MA-SW-3155	491180	6674070	MA-SW-3199	489200	6676250
MA-SW-3156	491200	6674050	MA-SW-3200	489200	6676300
MA-SW-3157	491200	6674025	MA-SW-3201	489200	6676350
MA-SW-3158	491200	6674000	MA-SW-3202	489200	6676400
MA-SW-3159	491200	6673950	MA-SW-3203	489200	6676450
MA-SW-3160	491200	6673925	MA-SW-3204	489200	6676500
MA-SW-3161	491200	6673900	DD279	490478	6674380
MA-SW-3162	491200	6673875	DD281	490488	6674639
MA-SW-3163	491200	6673850	MA-SW-3389	490100	6674993
MA-SW-3164	491200	6673825	MA-SW-3390	490100	6674950
MA-SW-3165	491200	6673800	MA-SW-3391	490100	6674900
MA-SW-3166	491200	6673775	MA-SW-3392	490100	6674850
MA-SW-3167	491200	6673750	MA-SW-3393	490100	6674800
MA-SW-3168	491200	6673725	MA-SW-3394	490100	6674750
MA-SW-3169	491200	6673700	MA-SW-3395	490100	6674700
MA-SW-3170	491200	6673675	MA-SW-3396	490100	6674650
MA-SW-3171	491200	6673650	MA-SW-3397	490100	6674600
MA-SW-3172	491200	6673625	MA-SW-3398	490100	6674550
MA-SW-3173	491200	6673600	MA-SW-3399	490100	6674500
MA-SW-3174	489200	6674800	MA-SW-3400	490100	6674450
MA-SW-3175	489200	6674850	MA-SW-3401	490100	6674400
MA-SW-3176	489200	6674900	MA-SW-3402	490100	6674350
MA-SW-3177	489200	6674950	MA-SW-3403	490100	6674300
MA-SW-3178	489200	6675000	MA-SW-3404	490100	6674250
MA-SW-3179	489200	6675050	MA-SW-3405	490100	6674200

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-3406	490100	6674150	MA-SW-3457	490100	6675850
MA-SW-3407	490100	6674100	MA-RM-4237	493400	6675100
MA-SW-3408	490100	6674050	MA-RM-4238	493400	6675150
MA-SW-3409	490100	6674000	MA-RM-4239	493400	6675200
MA-SW-3410	490100	6673950	MA-RM-4240	493400	6675250
MA-SW-3411	490100	6673900	MA-RM-4241	493400	6675300
MA-SW-3412	490100	6673850	MA-RM-4242	493400	6675350
MA-SW-3413	490100	6673800	MA-RM-4243	493400	6675400
MA-SW-3414	490700	6673450	MA-RM-4244	493400	6675450
MA-SW-3415	490700	6673400	MA-RM-4245	493400	6675500
MA-SW-3416	490700	6673350	MA-RM-4246	493400	6675550
MA-SW-3417	490700	6673300	MA-RM-4247	493400	6675600
MA-SW-3418	490700	6673250	MA-RM-4248	493400	6675650
MA-SW-3419	490700	6673200	MA-RM-4249	493400	6675700
MA-SW-3420	490700	6673150	MA-RM-4250	493400	6675750
MA-SW-3421	490700	6673100	MA-RM-4251	493400	6675800
MA-SW-3422	490700	6673050	MA-RM-4252	493400	6675850
MA-SW-3423	490700	6673000	MA-RM-4253	493400	6675900
MA-SW-3424	490700	6672950	MA-RM-4254	493400	6675950
MA-SW-3425	490200	6676600	MA-RM-4255	493400	6676000
MA-SW-3426	490200	6676550	MA-RM-4256	493400	6676050
MA-SW-3427	490200	6676500	MA-RM-4257	493400	6676100
MA-SW-3428	490200	6676450	MA-RM-4258	493400	6676150
MA-SW-3429	490200	6676400	MA-RM-4259	493400	6676200
MA-SW-3430	490200	6676350	MA-RM-4260	493400	6676250
MA-SW-3431	490200	6676300	MA-RM-4261	493400	6676300
MA-SW-3432	490200	6676250	MA-RM-4262	493400	6676350
MA-SW-3433	490200	6676200	MA-RM-4263	493400	6676400
MA-SW-3434	490200	6676100	MA-RM-4264	493400	6676450
MA-SW-3435	490200	6676050	MA-RM-4265	493400	6676500
MA-SW-3436	490200	6676000	MA-RM-4266	493400	6676550
MA-SW-3437	490200	6675950	MA-RM-4267	493400	6676600
MA-SW-3438	490200	6675900	MA-RM-4268	493400	6676650
MA-SW-3439	490200	6675850	MA-RM-4269	493400	6676700
MA-SW-3440	490200	6675800	MA-RM-4270	493400	6676750
MA-SW-3441	490200	6675700	MA-RM-4271	493400	6676800
MA-SW-3442	490200	6675650	MA-RM-4272	493400	6676850
MA-SW-3443	490200	6675600	MA-RM-4273	493400	6676900
MA-SW-3444	490200	6675500	MA-RM-4274	493400	6676950
MA-SW-3445	490200	6675450	MA-RM-4275	490700	6676650
MA-SW-3446	490200	6675400	MA-RM-4276	490700	6676600
MA-SW-3447	490200	6675350	MA-RM-4277	490700	6676550
MA-SW-3448	490100	6675350	MA-RM-4278	490700	6676500
MA-SW-3449	490100	6675400	MA-RM-4279	490700	6676450

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-RM-4280	490700	6676400	MA-JS-2630	490300	6676100
MA-RM-4281	490700	6676350	MA-JS-2631	490300	6676050
MA-RM-4282	490700	6676300	MA-JS-2632	490300	6676000
MA-RM-4283	490700	6676250	MA-JS-2633	490300	6675950
MA-RM-4284	490700	6676200	MA-JS-2634	490300	6675900
MA-RM-4285	490700	6676150	MA-JS-2635	490300	6675850
MA-RM-4286	490700	6676100	MA-JS-2636	490300	6675800
MA-RM-4287	490700	6676050	MA-JS-2637	490300	6675700
MA-RM-4288	490700	6676000	MA-JS-2638	490300	6675650
MA-RM-4289	490700	6675950	MA-JS-2639	490300	6675600
MA-JS-2596	490200	6674900	MA-JS-2640	490300	6675550
MA-JS-2597	490200	6674750	MA-JS-2641	490300	6675450
MA-JS-2598	490200	6674700	MA-JS-2642	490300	6675400
MA-JS-2599	490200	6674650	MA-SW-3450	490100	6675450
MA-JS-2600	490200	6674600	MA-SW-3451	490100	6675500
MA-JS-2601	490200	6674550	MA-SW-3452	490100	6675550
MA-JS-2602	490200	6674500	MA-SW-3453	490100	6675600
MA-JS-2603	490200	6674400	MA-SW-3454	490100	6675650
MA-JS-2604	490200	6674300	MA-SW-3455	490100	6675700
MA-JS-2605	490200	6674250	MA-SW-3456	490100	6675750
MA-JS-2606	490200	6674200	MA-SW-3458	490100	6675900
MA-JS-2607	490200	6674150	MA-SW-3459	490100	6675950
MA-JS-2608	490200	6674100	MA-SW-3460	490100	6676000
MA-JS-2609	490200	6674050	MA-SW-3461	490100	6676050
MA-JS-2610	490200	6674000	MA-SW-3462	490100	6676100
MA-JS-2611	490200	6673950	MA-SW-3463	490100	6676150
MA-JS-2612	490200	6673900	MA-SW-3464	490100	6676200
MA-JS-2613	490200	6673850	MA-SW-3465	490100	6676250
MA-JS-2614	490200	6673800	MA-SW-3466	490100	6676300
MA-JS-2615	490200	6673750	MA-SW-3467	489900	6674060
MA-JS-2616	490800	6672800	MA-SW-3468	489900	6674100
MA-JS-2617	490800	6672850	MA-SW-3469	489900	6674150
MA-JS-2618	490800	6672900	MA-SW-3470	489900	6674200
MA-JS-2619	490800	6672950	MA-SW-3471	489900	6674250
MA-JS-2620	490800	6673000	MA-SW-3472	489900	6674300
MA-JS-2621	490800	6673050	MA-SW-3473	489900	6674350
MA-JS-2622	490300	6676600	MA-SW-3474	489900	6674400
MA-JS-2623	490300	6676550	MA-SW-3475	489900	6674450
MA-JS-2624	490300	6676450	MA-SW-3476	489896	6674500
MA-JS-2625	490300	6676400	MA-SW-3477	489900	6674550
MA-JS-2626	490300	6676350	MA-SW-3478	489900	6674600
MA-JS-2627	490300	6676300	MA-SW-3479	489900	6674650
MA-JS-2628	490300	6676250	MA-SW-3480	489900	6674700
MA-JS-2629	490300	6676150	MA-SW-3481	489900	6674750

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-3482	489900	6674800	MA-RM-4299	490900	6676200
MA-SW-3483	489900	6674850	MA-RM-4300	490900	6676150
MA-SW-3484	489900	6675000	MA-RM-4301	490900	6676100
MA-SW-3485	489900	6675050	MA-RM-4302	490900	6676050
MA-SW-3486	489900	6675100	MA-RM-4303	490900	6676000
MA-SW-3488	489900	6675200	MA-RM-4304	490900	6675950
MA-SW-3489	489900	6675250	MA-RM-4305	490900	6675900
MA-SW-3490	489900	6675300	MA-RM-4306	490900	6675850
MA-SW-3491	489900	6675350	MA-RM-4307	490900	6675800
MA-SW-3492	489900	6675400	MA-RM-4308	490900	6675750
MA-SW-3493	489900	6675450	MA-RM-4309	490900	6675700
MA-SW-3494	489900	6675550	MA-RM-4310	490900	6675650
MA-SW-3495	489900	6675600	MA-RM-4311	490900	6675600
MA-SW-3496	489900	6675650	MA-RM-4312	490900	6675500
MA-SW-3497	489900	6675750	MA-RM-4313	490700	6675350
MA-SW-3498	489900	6675800	MA-RM-4314	490700	6675400
MA-SW-3499	489900	6675850	MA-RM-4315	490700	6675450
MA-SW-3507	489800	6675200	MA-RM-4316	490700	6675500
MA-SW-3508	489800	6675150	MA-RM-4317	490700	6675550
MA-SW-3509	489800	6675100	MA-RM-4318	490700	6675600
MA-SW-3510	489800	6675050	MA-RM-4319	490700	6675650
MA-SW-3511	489800	6675000	MA-RM-4320	490700	6675700
MA-SW-3512	489800	6674950	MA-RM-4321	490700	6675750
MA-SW-3513	489800	6674850	MA-RM-4322	490700	6675800
MA-SW-3514	489800	6674800	MA-RM-4323	490700	6675850
MA-SW-3515	489800	6674750	MA-RM-4324	490700	6675900
MA-SW-3516	489800	6674700	MA-RM-4325	491100	6676750
MA-SW-3517	489800	6674650	MA-RM-4326	491100	6676700
MA-SW-3518	489800	6674600	MA-RM-4327	491100	6676650
MA-SW-3519	489800	6674550	MA-RM-4328	491100	6676600
MA-SW-3520	489800	6674500	MA-RM-4329	491100	6676550
MA-SW-3521	489800	6674450	MA-RM-4330	491100	6676500
MA-SW-3522	489800	6674400	MA-RM-4331	491100	6676450
MA-SW-3523	489800	6674350	MA-RM-4332	491100	6676400
MA-SW-3524	489800	6674300	MA-RM-4333	491100	6676350
MA-RM-4290	490900	6676700	MA-RM-4334	491100	6676300
MA-RM-4291	490900	6676650	MA-RM-4335	491100	6676250
MA-RM-4292	490900	6676600	MA-RM-4336	491100	6676200
MA-RM-4293	490900	6676550	MA-RM-4337	491100	6676150
MA-RM-4294	490900	6676500	MA-RM-4338	491100	6676100
MA-RM-4295	490900	6676450	MA-RM-4339	491100	6676050
MA-RM-4296	490900	6676400	MA-RM-4340	491100	6676000
MA-RM-4297	490900	6676300	MA-RM-4341	491100	6675950
MA-RM-4298	490900	6676250	MA-RM-4342	491100	6675900

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-RM-4343	491100	6675850	MA-RM-4387	491600	6675950
MA-RM-4344	491100	6675800	MA-RM-4388	491600	6675900
MA-RM-4345	491100	6675750	MA-RM-4389	491600	6675850
MA-RM-4346	491100	6675700	MA-RM-4390	491600	6675800
MA-RM-4347	491100	6675650	MA-RM-4391	491600	6675750
MA-RM-4348	491100	6675600	MA-RM-4392	491600	6675700
MA-RM-4349	491100	6675550	MA-RM-4393	491700	6676800
MA-RM-4350	491200	6675600	MA-RM-4394	491700	6676750
MA-RM-4351	491200	6675650	MA-RM-4395	491700	6676700
MA-RM-4352	491200	6675800	MA-RM-4396	491700	6676650
MA-RM-4353	491200	6675850	MA-RM-4397	491700	6676600
MA-RM-4354	491200	6675900	MA-RM-4398	491700	6676550
MA-RM-4355	491200	6676000	MA-RM-4399	491700	6676500
MA-RM-4356	491200	6676050	MA-RM-4400	491700	6676450
MA-RM-4357	491200	6676100	MA-RM-4401	491700	6676400
MA-RM-4358	491200	6676150	MA-RM-4402	491700	6676350
MA-RM-4359	491200	6676200	MA-RM-4403	491700	6676300
MA-RM-4360	491200	6676250	MA-RM-4404	491700	6676250
MA-RM-4361	491200	6676300	MA-RM-4405	491700	6676200
MA-RM-4362	491200	6676350	MA-RM-4406	491700	6676150
MA-RM-4363	491200	6676400	MA-RM-4407	491700	6676100
MA-RM-4364	491200	6676450	MA-RM-4408	491700	6676050
MA-RM-4365	491200	6676500	MA-RM-4409	491700	6676000
MA-RM-4366	491200	6676550	MA-RM-4410	491700	6675950
MA-RM-4367	491200	6676600	MA-RM-4411	491700	6675900
MA-RM-4368	491200	6676650	MA-RM-4412	491700	6675850
MA-RM-4369	491200	6676700	MA-RM-4413	491700	6675750
MA-RM-4370	491200	6676750	MA-SW-3653	491300	6676743
MA-RM-4371	491600	6676750	MA-SW-3654	491300	6676700
MA-RM-4372	491600	6676700	MA-SW-3655	491300	6676650
MA-RM-4373	491600	6676650	MA-SW-3656	491300	6676600
MA-RM-4374	491600	6676600	MA-SW-3657	491300	6676550
MA-RM-4375	491600	6676550	MA-SW-3658	491300	6676500
MA-RM-4376	491600	6676500	MA-SW-3659	491300	6676450
MA-RM-4377	491600	6676450	MA-SW-3660	491300	6676400
MA-RM-4378	491600	6676400	MA-SW-3661	491300	6676350
MA-RM-4379	491600	6676350	MA-SW-3662	491300	6676300
MA-RM-4380	491600	6676300	MA-SW-3663	491300	6676250
MA-RM-4381	491600	6676250	MA-SW-3664	491300	6676200
MA-RM-4382	491600	6676200	MA-SW-3665	491300	6676150
MA-RM-4383	491600	6676150	MA-SW-3667	491300	6676050
MA-RM-4384	491600	6676100	MA-SW-3668	491300	6675950
MA-RM-4385	491600	6676050	MA-SW-3669	491300	6675900
MA-RM-4386	491600	6676000	MA-SW-3670	491300	6675850

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-3671	491300	6675800	MA-SW-3715	491500	6676750
MA-SW-3672	491300	6675750	MA-SW-3668	491300	6675950
MA-SW-3673	491300	6675700	MA-SW-3590	493200	6676350
MA-SW-3674	491400	6675700	MA-SW-3591	493200	6676400
MA-SW-3675	491400	6675750	MA-SW-3592	493200	6676450
MA-SW-3676	491400	6675850	MA-SW-3593	493200	6676500
MA-SW-3677	491400	6675900	MA-SW-3594	493200	6676550
MA-SW-3678	491400	6675950	MA-SW-3595	493200	6676600
MA-SW-3679	491400	6676000	MA-SW-3596	493200	6676650
MA-SW-3680	491400	6676050	MA-SW-3597	493200	6676700
MA-SW-3681	491400	6676100	MA-SW-3598	493200	6676750
MA-SW-3682	491400	6676750	MA-SW-3599	493200	6676800
MA-SW-3683	491400	6676700	MA-SW-3600	493200	6676850
MA-SW-3684	491400	6676650	MA-SW-3601	493200	6676900
MA-SW-3685	491400	6676600	MA-SW-3602	493200	6676950
MA-SW-3686	491400	6676550	MA-SW-3603	493200	6677000
MA-SW-3687	491400	6676500	MA-SW-3604	493200	6677050
MA-SW-3688	491400	6676450	MA-SW-3605	490800	6676692
MA-SW-3689	491400	6676400	MA-SW-3606	490800	6676650
MA-SW-3690	491400	6676350	MA-SW-3607	490800	6676600
MA-SW-3691	491400	6676300	MA-SW-3608	490800	6676550
MA-SW-3692	491400	6676250	MA-SW-3609	490800	6676500
MA-SW-3693	491400	6676200	MA-SW-3610	490800	6676450
MA-SW-3694	491400	6676150	MA-SW-3611	490800	6676400
MA-SW-3695	491493	6675656	MA-SW-3612	490800	6676250
MA-SW-3696	491500	6675700	MA-SW-3613	490800	6676200
MA-SW-3697	491500	6675850	MA-SW-3614	490800	6676150
MA-SW-3698	491500	6675900	MA-SW-3615	490800	6676100
MA-SW-3699	491500	6675950	MA-SW-3616	490800	6616050
MA-SW-3700	491500	6676000	MA-SW-3617	490800	6596000
MA-SW-3701	491500	6676050	MA-SW-3618	490800	6565950
MA-SW-3702	491500	6676100	MA-SW-3619	490800	6535900
MA-SW-3703	491500	6676150	MA-SW-3620	490800	6505850
MA-SW-3704	491500	6676200	MA-SW-3621	490800	6475800
MA-SW-3705	491500	6676250	MA-SW-3622	490800	6445750
MA-SW-3706	491500	6676300	MA-SW-3623	490800	6415700
MA-SW-3707	491500	6676350	MA-SW-3624	490800	6385650
MA-SW-3708	491500	6676400	MA-SW-3625	490800	6355600
MA-SW-3709	491500	6676450	MA-SW-3626	490800	6325550
MA-SW-3710	491500	6676500	MA-SW-3627	490800	6295500
MA-SW-3711	491500	6676550	MA-SW-3628	490800	6265450
MA-SW-3712	491500	6676600	MA-SW-3629	490800	6235400
MA-SW-3713	491500	6676650	MA-SW-3630	410000	6675450
MA-SW-3714	491500	6676700	MA-SW-3631	410000	6675550

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-SW-3632	410000	6675600	MA-RM-4121	490200	6673400
MA-SW-3633	410000	6675650	MA-RM-4122	490200	6673450
MA-SW-3634	410000	6675700	MA-RM-4123	490200	6673500
MA-SW-3635	410000	6675750	MA-RM-4124	490200	6673550
MA-SW-3636	410000	6675800	MA-RM-4125	490300	6673490
MA-SW-3637	410000	6675900	MA-RM-4126	490300	6673450
MA-SW-3638	410000	6675950	MA-RM-4127	490300	6673400
MA-SW-3639	410000	6676000	MA-RM-4128	490300	6673350
MA-SW-3640	410000	6676100	MA-RM-4129	490300	6673300
MA-SW-3641	410000	6676150	MA-RM-4130	490300	6673250
MA-SW-3642	410000	6676200	MA-RM-4131	490400	6673200
MA-SW-3643	410000	6676250	MA-RM-4132	490400	6673250
MA-SW-3644	410000	6676300	MA-RM-4133	489600	6674700
MA-SW-3645	410000	6676350	MA-RM-4134	489600	6674750
MA-SW-3646	410000	6676400	MA-RM-4135	489600	6674800
MA-SW-3647	410000	6676450	MA-RM-4136	489600	6674850
MA-SW-3648	410000	6676500	MA-RM-4137	489600	6674900
MA-SW-3649	410000	6676550	MA-RM-4138	489600	6674950
MA-SW-3650	410000	6676600	MA-RM-4139	489600	6675000
MA-SW-3651	410000	6676650	MA-RM-4140	489600	6675050
MA-SW-3652	410000	6676700	MA-RM-4141	489600	6675100
MA-RM-4098	489900	6673650	MA-RM-4142	489600	6675150
MA-RM-4099	489900	6673700	MA-RM-4143	489600	6675200
MA-RM-4100	489900	6673750	MA-RM-4144	489600	6675250
MA-RM-4101	489900	6673800	MA-RM-4145	489600	6675300
MA-RM-4102	489900	6673850	MA-RM-4146	489600	6675350
MA-RM-4103	489900	6673900	MA-RM-4147	489600	6675400
MA-RM-4104	489900	6673950	MA-RM-4148	489600	6675450
MA-RM-4105	489900	6674000	MA-RM-4149	489600	6675500
MA-RM-4106	489900	6674050	MA-RM-4150	489600	6675550
MA-RM-4107	490000	6673550	MA-RM-4151	489600	6675600
MA-RM-4108	490000	6673600	MA-RM-4152	489600	6675650
MA-RM-4109	490000	6673650	MA-RM-4153	489600	6675700
MA-RM-4110	490000	6673700	MA-RM-4154	489600	6675750
MA-RM-4111	490000	6673750	MA-RM-4155	489600	6675800
MA-RM-4112	490000	6673800	MA-RM-4156	489700	6675850
MA-RM-4113	490000	6673850	MA-RM-4157	489700	6675800
MA-RM-4114	490100	6673700	MA-RM-4158	489700	6675750
MA-RM-4115	490100	6673650	MA-RM-4159	489700	6675700
MA-RM-4116	490100	6673600	MA-RM-4160	489700	6675650
MA-RM-4117	490100	6673550	MA-RM-4161	489700	6675600
MA-RM-4118	490100	6673500	MA-RM-4162	489700	6675550
MA-RM-4119	490100	6673450	MA-RM-4163	489700	6675500
MA-RM-4120	490200	6673350	MA-RM-4164	489700	6675400

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-RM-4165	489700	6675350	MA-SW-3568	493200	6675250
MA-SW-3525	493200	6673100	MA-SW-3569	493200	6675300
MA-SW-3526	493200	6673150	MA-SW-3570	493200	6675350
MA-SW-3527	493200	6673200	MA-SW-3571	493200	6675400
MA-SW-3528	493200	6673250	MA-SW-3572	493200	6675450
MA-SW-3529	493200	6673300	MA-SW-3573	493200	6675500
MA-SW-3530	493200	6673350	MA-SW-3574	493200	6675550
MA-SW-3531	493200	6673400	MA-SW-3575	493200	6675600
MA-SW-3532	493200	6673450	MA-SW-3576	493200	6675650
MA-SW-3533	493200	6673500	MA-SW-3577	493200	6675700
MA-SW-3534	493200	6673550	MA-SW-3578	493200	6675750
MA-SW-3535	493200	6673600	MA-SW-3579	493200	6675800
MA-SW-3536	493200	6673650	MA-SW-3580	493200	6675850
MA-SW-3537	493200	6673700	MA-SW-3581	493200	6675900
MA-SW-3538	493200	6673750	MA-SW-3582	493200	6675950
MA-SW-3539	493200	6673800	MA-SW-3583	493200	6676000
MA-SW-3540	493200	6673850	MA-SW-3584	493200	6676050
MA-SW-3541	493200	6673900	MA-SW-3585	493200	6676100
MA-SW-3542	493200	6673950	MA-SW-3586	493200	6676150
MA-SW-3543	493200	6674000	MA-SW-3587	493200	6676200
MA-SW-3544	493200	6674050	MA-SW-3588	493200	6676250
MA-SW-3545	493200	6674100	MA-SW-3589	493200	6676300
MA-SW-3546	493200	6674150	MA-RM-4166	489700	6674600
MA-SW-3547	493200	6674200	MA-RM-4167	489700	6674650
MA-SW-3548	493200	6674250	MA-RM-4168	489700	6674700
MA-SW-3549	493200	6674300	MA-RM-4169	489700	6674750
MA-SW-3550	493200	6674350	MA-RM-4170	489700	6674800
MA-SW-3551	493200	6674400	MA-RM-4171	489700	6674850
MA-SW-3552	493200	6674450	MA-RM-4172	489700	6674900
MA-SW-3553	493200	6674500	MA-RM-4173	489700	6674950
MA-SW-3554	493200	6674550	MA-RM-4174	489700	6675000
MA-SW-3555	493200	6674600	MA-RM-4175	489700	6675050
MA-SW-3556	493200	6674650	MA-RM-4176	489700	6675100
MA-SW-3557	493200	6674700	MA-RM-4177	489700	6675150
MA-SW-3558	493200	6674750	MA-RM-4178	489700	6675200
MA-SW-3559	493200	6674800	MA-RM-4179	489700	6675250
MA-SW-3560	493200	6674850	MA-RM-4180	489700	6675300
MA-SW-3561	493200	6674900	MA-RM-4181	489800	6675250
MA-SW-3562	493200	6674950	MA-RM-4182	489800	6675300
MA-SW-3563	493200	6675000	MA-RM-4183	489800	6675350
MA-SW-3564	493200	6675050	MA-RM-4184	489800	6675400
MA-SW-3565	493200	6675100	MA-RM-4185	489800	6675450
MA-SW-3566	493200	6675150	MA-RM-4186	489800	6675500
MA-SW-3567	493200	6675200	MA-RM-4187	489800	6675550

APPENDIX II- Soil sample UTM coordinates (NAD 83 Zone 8)

SAMPLE	EASTING	NORTHING	SAMPLE	EASTING	NORTHING
MA-RM-4188	489800	6675600	MA-RM-4232	493400	6674850
MA-RM-4189	489800	6675650	MA-RM-4233	493400	6674900
MA-RM-4190	489800	6675700	MA-RM-4234	493400	6674950
MA-RM-4191	489800	6675750	MA-RM-4235	493400	6675000
MA-RM-4192	489800	6675800	MA-RM-4236	493400	6675050
MA-RM-4193	489800	6675850			
MA-RM-4194	489800	6675900			
MA-RM-4195	489800	6675950			
MA-RM-4196	489800	6676000			
MA-RM-4197	489900	6676085			
MA-RM-4198	489900	6676050			
MA-RM-4199	489900	6676000			
MA-RM-4200	489900	6675950			
MA-RM-4201	493400	6673300			
MA-RM-4202	493400	6673350			
MA-RM-4203	493400	6673400			
MA-RM-4204	493400	6673450			
MA-RM-4205	493400	6673500			
MA-RM-4206	493400	6673550			
MA-RM-4207	493400	6673600			
MA-RM-4208	493400	6673650			
MA-RM-4209	493400	6673700			
MA-RM-4210	493400	6673750			
MA-RM-4211	493400	6673800			
MA-RM-4212	493400	6673850			
MA-RM-4213	493400	6673900			
MA-RM-4214	493400	6673950			
MA-RM-4215	493400	6674000			
MA-RM-4216	493400	6674050			
MA-RM-4217	493400	6674100			
MA-RM-4218	493400	6674150			
MA-RM-4219	493400	6674200			
MA-RM-4220	493400	6674250			
MA-RM-4221	493400	6674300			
MA-RM-4222	493400	6674350			
MA-RM-4223	493400	6674400			
MA-RM-4224	493400	6674450			
MA-RM-4225	493400	6674500			
MA-RM-4226	493400	6674550			
MA-RM-4227	493400	6674600			
MA-RM-4228	493400	6674650			
MA-RM-4229	493400	6674700			
MA-RM-4230	493400	6674750			
MA-RM-4231	493400	6674800			