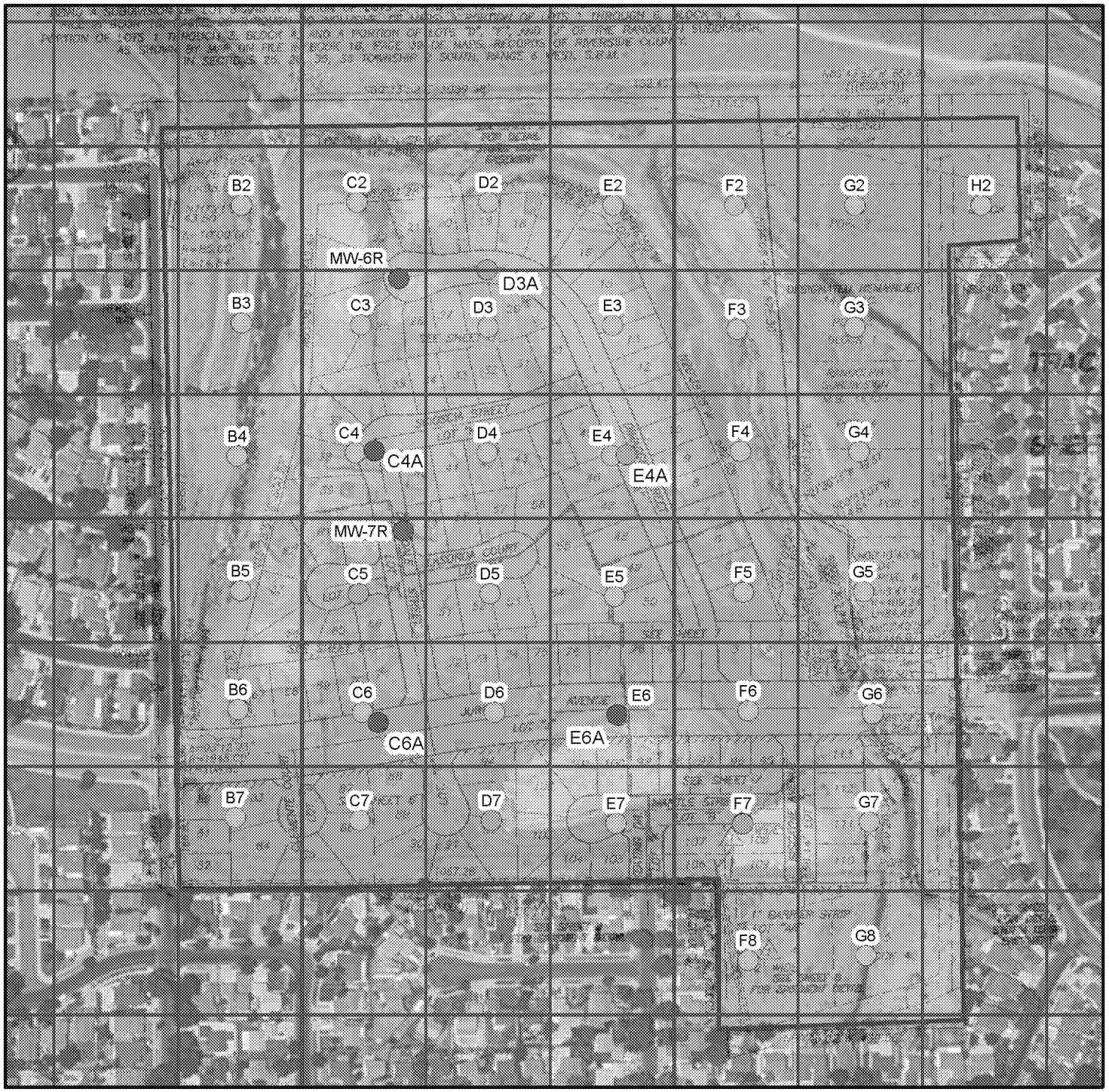

Department of Toxic Substances Control

Riverside Agricultural Park
7020 Crest Avenue
Riverside, California
Soil Boring Locations

Legend

- Surface Soil Sample Location
- Intermediate Depth Boring Location
- Deep Boring Location
- Groundwater Well Location
- Approximate Riverside Agricultural Park Boundary
- 250 x 250 foot grid

N
W E
S

0 100 200 400 Feet

Figure created October 13 2015

Table 1
Polychlorinated Biphenyls in Soil
Riverside Agricultural Park
7020 Crest Avenue
Riverside, California

Sample ID	Sample Depth	Sample Date	Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1262	Aroclor 1268
Riv Ag-B2-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-B3-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.015J	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-B4-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	17	ND<0.0015	1.2	ND<0.0015	ND<0.0015
Riv Ag-B5-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.18	ND<0.0015	0.02	ND<0.0015	ND<0.0015
Riv Ag-B6-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.058	ND<0.0015	0.0042J	ND<0.0015	ND<0.0015
Riv Ag-B7-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.021	ND<0.0015	0.0023J	ND<0.0015	ND<0.0015
Riv Ag-C2-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.066	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C22-S	Surf/D	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.039	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C3-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.12	ND<0.0015	0.018	ND<0.0015	ND<0.0015
Riv Ag-C4-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.069	ND<0.0015	0.0075J	ND<0.0015	ND<0.0015
Riv Ag-C4a-2	2	9/3/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.039	0.029	0.0056J	ND<0.0015	ND<0.0015
Riv Ag-C4a-5	5	9/3/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C4a-8	8	9/3/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C4a-10	10	9/3/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C4a-15	15	9/3/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C4a-20	20	9/3/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C5-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.29	ND<0.0015	0.019	ND<0.0015	ND<0.0015
Riv Ag-C55-S	Surf/D	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.35	ND<0.0015	0.022	ND<0.0015	ND<0.0015
Riv Ag-C5-2	2	9/3/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.0066J	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C5-5	5	9/3/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.018	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C5-8	8	9/3/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C6-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.062	ND<0.0015	0.0052J	ND<0.0015	ND<0.0015
Riv Ag-C6a-2	2	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.43	ND<0.0015	0.022	ND<0.0015	ND<0.0015

Table 1
Polychlorinated Biphenyls in Soil
Riverside Agricultural Park
7020 Crest Avenue
Riverside, California

Sample ID	Sample Depth	Sample Date	Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1262	Aroclor 1268
Riv Ag-C6a-5	5	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.45	ND<0.0015	0.022	ND<0.0015	ND<0.0015
Riv Ag-C6a-8	8	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C6a-10	10	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C6a-15	15	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C6a-20	20	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C66a-20	20/D	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-C7-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.028	ND<0.0015	0.0029J	ND<0.0015	ND<0.0015
Riv Ag-D2-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.026	ND<0.0015	0.0039J	ND<0.0015	ND<0.0015
Riv Ag-D3-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.13	ND<0.0015	0.011J	ND<0.0015	ND<0.0015
Riv Ag-D3a-2	2	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-D3a-5	5	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-D3a-8	8	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.057	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-D33a-8	8/D	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-D4-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.8	ND<0.0015	0.071	ND<0.0015	ND<0.0015
Riv Ag-D5-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.13	0.1	0.012J	ND<0.0015	ND<0.0015
Riv Ag-D6-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.17	ND<0.0015	0.017	ND<0.0015	ND<0.0015
Riv Ag-D7-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.011J	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-D7-2	2	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.13	ND<0.0015	0.015J	ND<0.0015	ND<0.0015
Riv Ag-D7-5	5	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-D7-8	8	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E2-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E22-S	Surf/D	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E3-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015

Table 1
Polychlorinated Biphenyls in Soil
Riverside Agricultural Park
7020 Crest Avenue
Riverside, California

Sample ID	Sample Depth	Sample Date	Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1262	Aroclor 1268
Riv Ag-E4-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E44-S	Surf/D	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E4a-2	2	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.010J	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E4a-5	5	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E44a-5	5/D	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E4a-8	8	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E5-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.09	ND<0.0015	0.0085J	ND<0.0015	ND<0.0015
Riv Ag-E6-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.42	ND<0.0015	0.024	ND<0.0015	ND<0.0015
Riv Ag-E6a-2	2	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E6a-5	5	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E6a-8	8	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E6a-10	10	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.029	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E66a-10	10/D	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E6a-15	15	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E6a-20	20	9/4/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-E7-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.16	ND<0.0015	0.011J	ND<0.0015	ND<0.0015
Riv Ag-F2-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.038	ND<0.0015	0.0058J	ND<0.0015	ND<0.0015
Riv Ag-F3-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	1.8	ND<0.0015	0.13	ND<0.0015	ND<0.0015
Riv Ag-F4-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.075	ND<0.0015	0.0078J	ND<0.0015	ND<0.0015
Riv Ag-F5-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.12	ND<0.0015	0.014J	ND<0.0015	ND<0.0015
Riv Ag-F6-S	Surf	9/1/15	ND<0.0076	ND<0.0076	ND<0.0076	ND<0.0076	0.19	ND<0.0076	0.013J	ND<0.0076	ND<0.0076
Riv Ag-F7-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.057	ND<0.0015	0.0054J	ND<0.0015	ND<0.0015
Riv Ag-F7-2	2	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015

Table 1
Polychlorinated Biphenyls in Soil
Riverside Agricultural Park
7020 Crest Avenue
Riverside, California

Sample ID	Sample Depth	Sample Date	Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1262	Aroclor 1268
Riv Ag-F7-5	5	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-F7-8	8	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-F8-S	Surf	9/1/15	ND<0.0076	ND<0.0076	ND<0.0076	ND<0.0076	0.17	0.18	0.023J	ND<0.0076	ND<0.0076
Riv Ag-G2-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.17	ND<0.0015	0.018	ND<0.0015	ND<0.0015
Riv Ag-G3-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.15	ND<0.0015	0.012J	ND<0.0015	ND<0.0015
Riv Ag-G4-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.017	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-G5-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.037	ND<0.0015	0.0044J	ND<0.0015	ND<0.0015
Riv Ag-G6-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.043	ND<0.0015	0.0051J	ND<0.0015	ND<0.0015
Riv Ag-G7-S	Surf	9/1/15	ND<0.0076	ND<0.0076	ND<0.0076	ND<0.0076	0.23	ND<0.0076	0.022J	ND<0.0076	ND<0.0076
Riv Ag-G8-S	Surf	9/1/15	ND<0.0076	ND<0.0076	ND<0.0076	ND<0.0076	0.099	0.16	0.036J	ND<0.0076	ND<0.0076
Riv Ag-H2-S	Surf	9/1/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.37	ND<0.0015	0.022	ND<0.0015	ND<0.0015
Riv Ag-MW6R-2	2	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.83	ND<0.0015	0.04	ND<0.0015	ND<0.0015
Riv Ag-MW6R-5	5	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.61	ND<0.0015	0.032	ND<0.0015	ND<0.0015
Riv Ag-MW6R-8	8	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.88	ND<0.0015	0.082	ND<0.0015	ND<0.0015
Riv Ag-MW6R-10	10	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.39	ND<0.0015	0.038	ND<0.0015	ND<0.0015
Riv Ag-MW6R-15	15	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.063	0.052	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-MW6R-20	20	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.023	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-MW6R-25	25	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.011J	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-MW6R-30	30	9/3/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.11	ND<0.0015	0.0099J	ND<0.0015	ND<0.0015
Riv Ag-MW6R-35	35	9/3/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.019	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-MW7R-2	2	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.63	ND<0.0015	0.055	ND<0.0015	ND<0.0015
Riv Ag-MW7R-5	5	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	4.8	ND<0.0015	0.2	ND<0.0015	ND<0.0015
Riv Ag-MW7R-8	8	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	11	ND<0.0015	0.43	ND<0.0015	ND<0.0015

Table 1
Polychlorinated Biphenyls in Soil
Riverside Agricultural Park
7020 Crest Avenue
Riverside, California

Sample ID	Sample Depth	Sample Date	Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1262	Aroclor 1268
Riv Ag-MW7R-10	10	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.28	ND<0.0015	0.016J	ND<0.0015	ND<0.0015
Riv Ag-MW7R-15	15	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-MW7R-20	20	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	0.0079J	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015
Riv Ag-MW7R-24	24	9/2/15	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015	ND<0.0015

Notes:
Data reported in milligrams per kilogram (mg/kg).
Polychlorinated Biphenyls analysis preformed using EPA Method 8082.
ND<## = Not detected above method reporting limit shown.
D = Duplicate sample.
J = Estimated result; analyte detected below the Practical Quantitation Limit but above or equal to the Method Detection Limit.

Table 2
Metals in Soil
Riverside Agricultural Park
7020 Crest Avenue
Riverside, California

Sample ID	Sample Depth	Sample Date	Antimony	Arsenic	Barium	Beryllium	Cadmium	Calcium	Chromium	Cobalt	Copper	Iron	Lead	Manganese	Molybdenum	Nickel	Potassium	Selenium	Silver	Sodium	Thallium	Vanadium	Zinc
Riv Ag-C2-S	Surf	9/1/15	0.040J	2.5	170	0.34J	0.043J	3800	18	8.8	13	20000	4.9	380	0.6	10	4100	ND<0.16	0.044J	270	0.25J	40	41
Riv Ag-C22-S	Surf/D	9/1/15	0.047J	2.6	200	0.39J	0.052J	4200	19	10	13	21000	4.7	450	0.6	12	4200	0.21J	0.049J	280	0.28	39	42
Riv Ag-C5-5	5	9/3/15	0.046J	1.2	270	ND<0.22	0.049J	2300	16	8.2	8.6	22000	2	360	0.43	6.9	7400	ND<0.079	0.031J	210	0.37	47	40
Riv Ag-C6a-10	10	9/4/15	ND<0.029	0.54	230	ND<0.22	0.016J	2000	16	6.6	7.3	20000	0.7	270	0.57	3.6	6600	ND<160	ND<0.023	240	0.34	38	38
Riv Ag-D3a-2	2	9/4/15	0.038J	1.2	170	0.26J	ND<0.014	1900	10	4.1	5.7	15000	2.1	110	0.25	3	3400	ND<0.079	0.027J	300	0.21J	29	24
Riv Ag-D7-S	Surf	9/1/15	0.044J	2.3	230	0.41J	0.037J	5200	18	8.7	12	21000	4.2	360	0.5	9.8	4500	ND<0.16	0.050J	380	0.27	39	40
Riv Ag-E3-S	Surf	9/1/15	ND<0.029	0.64	300	ND<0.22	0.024J	5100	20	9.8	8.9	22000	0.97	320	0.22J	6.2	8000	ND<0.16	ND<0.023	940	0.35	51	55
Riv Ag-E4a-8	8	9/4/15	ND<0.029	0.47	330	ND<0.22	0.035J	2900	15	7.6	6.1	22000	0.88	320	0.36	4.5	7900	ND<0.079	ND<0.023	360	0.39	45	46
Riv Ag-E6a-5	5	9/4/15	0.042J	1.5	160	0.29J	0.023J	2600	14	6.2	8.9	18000	3.2	330	0.73	6.3	3800	ND<0.079	0.044J	320	0.25	36	27
Riv Ag-F5-S	Surf	9/1/15	0.058J	3	210	0.36J	0.12J	4400	21	9	14	23000	5.1	360	0.62	11	4900	ND<0.16	0.069J	490	0.27	42	44
Background			<3.0	5.6	175	0.643	<0.5	--	24.6	12.5	21.6	--	11.6	--	<1.0	17.3	--	--	<0.5	--	--	53	48.3
Res RSL			31	0.39	1600	160	7.8	--	12000	2.3	310	--	400	--	39	160	--	39	39	--	--	39	2300

Notes:
Data reported in milligrams per kilogram.
Total metals analysis preformed using EPA Method 6020.
ND<## = Not detected above method reporting limit shown.
-- = Not available or not sampled.
mg/kg = miligrams per kilogram.
D = Duplicate sample.
Sample depth reported as feet below ground surface.

Table 3
Perchlorate and Dioxin/Furans in Soil
Riverside Agricultural Park
7020 Crest Avenue
Riverside, California

Sample ID	Sample Depth	Sample Date	Perchlorate	2,3,7,8-TCDD	12378-PeCDD	123478-HxCDD	123678-HxCDD	123789-HxCDD	1234678-HpCDD	OCDD	2,3,7,8-TCDF	12378-PeCDF	23478-PeCDF	123478-HxCDF	123678-HxCDF	234678-HxCDF	123789-HxCDF	1234678-HpCDF	1234789-HpCDF	OCDF	Total TCDD	Total PeCDD	Total HxCDD	Total HpCDD	Total TCDF	Total PeCDF	Total HxCDF	Total HpCDF	Total Toxic Equivalency (TEQ)
Riv Ag-C2-S	Surf	9/1/15	ND<5.8	ND<0.185	ND<0.258	ND<0.590	ND<0.588	ND<0.579	1.52J	9.96J	0.600J	ND<0.271	ND<0.400	ND<0.402	ND<0.397	ND<0.459	ND<0.643	ND<0.482	ND<0.532	ND<2.05	ND<0.185	ND<0.258	ND<0.590	2.95	7.78	2.36	ND<0.643	ND<0.532	0.0782
Riv Ag-C22-S	Surf/D	9/1/15	ND<5.8	ND<0.201	ND<0.285	ND<0.447	ND<0.492	ND<0.466	1.18J	7.84J	ND<0.412	ND<0.320	ND<0.436	0.484J	ND<0.218	ND<0.249	ND<0.333	ND<0.378	ND<0.465	ND<1.49	ND<0.201	ND<0.285	ND<0.492	2.14	10.2	2.52	0.833	ND<0.465	0.0626
Riv Ag-C5-5	5	9/1/15	ND<5.8	ND<0.112	ND<0.149	ND<0.363	ND<0.455	ND<0.401	ND<0.612	ND<2.14	ND<0.165	ND<0.168	ND<0.265	ND<0.180	ND<0.182	ND<0.193	ND<0.285	ND<0.309	ND<0.428	ND<1.12	ND<0.112	ND<0.149	ND<0.455	ND<0.612	ND<0.165	ND<0.265	ND<0.285	ND<0.428	0.0
Riv Ag-C6a-10	10	9/1/15	ND<5.8	ND<0.130	ND<0.166	ND<0.220	ND<0.275	ND<0.242	ND<0.511	ND<2.17	ND<0.125	ND<0.140	ND<0.235	ND<0.169	ND<0.174	ND<0.187	ND<0.286	ND<0.281	ND<0.380	ND<1.39	ND<0.130	ND<0.166	ND<0.275	ND<0.511	ND<0.125	ND<0.235	ND<0.286	ND<0.380	0.0
Riv Ag-D3a-2	2	9/1/15	ND<5.8	ND<0.110	ND<0.166	ND<0.378	ND<0.436	ND<0.403	ND<0.509	ND<1.70	ND<0.104	ND<0.156	ND<0.253	ND<0.180	ND<0.191	ND<0.219	ND<0.291	ND<0.340	ND<0.503	ND<1.04	ND<0.110	ND<0.166	ND<0.436	ND<0.509	ND<0.104	ND<0.253	ND<0.291	ND<0.503	0.0
Riv Ag-D7-S	Surf	9/1/15	ND<5.8	ND<0.142	ND<0.211	ND<0.367	ND<0.549	ND<0.435	3.19J	25.3	ND<0.362	ND<0.243	ND<0.424	ND<0.382	ND<0.382	ND<0.429	ND<0.601	ND<0.667	ND<0.609	ND<2.94	ND<0.142	ND<0.211	ND<0.549	6.15	7.53	2.33	0.860	1.46	0.0395
Riv Ag-E3-S	Surf	9/1/15	ND<5.7	ND<0.144	ND<0.256	ND<0.418	ND<0.428	ND<0.420	0.740J	4.97J	ND<0.231	ND<0.157	ND<0.219	ND<0.219	ND<0.218	ND<0.238	ND<0.340	ND<0.279	ND<0.412	ND<1.25	ND<0.144	ND<0.256	ND<0.428	1.49	ND<0.231	ND<0.219	ND<0.340	ND<0.412	0.00889
Riv Ag-E4a-8	8	9/1/15	ND<5.8	ND<0.133	ND<0.188	ND<0.338	ND<0.418	ND<0.374	ND<0.802	ND<0.212	ND<0.140	ND<0.155	ND<0.248	ND<0.141	ND<0.151	ND<0.162	ND<0.240	ND<0.333	ND<0.395	ND<1.06	ND<0.133	ND<0.188	ND<0.418	ND<0.802	ND<0.140	ND<0.248	ND<0.240	ND<0.395	0.0
Riv Ag-E6a-5	5	9/1/15	ND<5.7	ND<0.112	ND<0.150	ND<0.349	ND<0.410	ND<0.375	ND<0.631	ND<2.72	ND<0.105	ND<0.148	ND<0.238	ND<0.152	ND<0.139	ND<0.182	ND<0.255	ND<0.295	ND<0.503	ND<1.68	ND<0.112	ND<0.150	ND<0.410	ND<0.631	ND<0.105	ND<0.238	ND<0.255	ND<0.503	0.0
Riv Ag-F5-S	Surf	9/1/15	ND<5.8	ND<0.190	ND<0.238	ND<0.453	ND<0.468	ND<0.458	3.35J	24.7	2.34	0.479J	1.88J	1.75J	ND<0.357	ND<0.381	ND<0.564	0.698J	ND<0.580	ND<3.24	ND<0.190	ND<0.238	0.556	7.43	48.5	18.7	3.42	1.80	1.04

Notes:
Perchlorate analysis preformed using EPA Method 314 (Modified), reported in micrograms per kilogram (ug/kg).
Dioxin/furan analysis preformed using EPA Method 8290A, reported in picograms per gram (pg/g).
ND<## = Not detected above method reporting limit shown.
D = Duplicate sample.
Sample depth reported as feet below ground surface.

Table 4
Polychlorinated Biphenyls in Groundwater
Riverside Agricultural Park
7020 Crest Avenue
Riverside, California

Sample ID	Sample Date	Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1262	Aroclor 1268
MW-6R	9/24/15	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
MW-7R	9/24/15	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50

Notes:
Data reported in micrograms per liter (µg/L).
Polychlorinated Biphenyls analysis preformed using EPA Method 8082.
ND<## = Not detected above method reporting limit shown.

Table 5
Metals in Groundwater
Riverside Agricultural Park
7020 Crest Avenue
Riverside, California

Sample ID	Sample Date	Antimony	Arsenic	Barium	Beryllium	Cadmium	Calcium	Chromium	Cobalt	Copper	Iron	Lead	Manganese	Molybdenum	Nickel	Potassium	Selenium	Silver	Sodium	Thallium	Vanadium	Zinc
MW-6R	9/24/15	1.0	3.2	62	ND<5.0	0.12J	79000	1.4	0.44J	6.2	440	0.33J	100	29	13	12000	1.4	ND<0.50	210000	ND<0.50	5.8	28
MW-7R	9/24/15	1.1	3.2	50	ND<5.0	0.06J	96000	1.6	0.66	8.0	480	0.33J	42	11	16	8200	0.96	ND<0.50	200000	ND<0.50	23	36

Notes:
Data reported in micrograms per liter (µg/L).
Total metals analysis preformed using EPA Method 6020.
ND<## = Not detected above method reporting limit shown.
J = Estimated result; analyte detected below the Practical Quantitation Limit but above or equal to the Method Detection Limit.

Table 6
Perchlorate and Dioxin/Furans in Groundwater
Riverside Agricultural Park
7020 Crest Avenue
Riverside, California

Sample ID	Sample Date	Perchlorate	2,3,7,8-TCDD	12378-PeCDD	123478-HxCDD	123678-HxCDD	123789-HxCDD	1234678-HpCDD	OCDD	2,3,7,8-TCDF	12378-PeCDF	23478-PeCDF	123478-HxCDF	123678-HxCDF	234678-HxCDF	123789-HxCDF	1234678-HpCDF	1234789-HpCDF	OCDF	Total TCDD	Total PeCDD	Total HxCDD	Total HpCDD	Total TCDF	Total PeCDF	Total HxCDF	Total HpCDF	Total Toxic Equivalency (TEQ)
MW-6R	9/24/15	ND<10	ND<1.91	ND<2.61	ND<3.56	ND<4.32	ND<3.89	ND<6.30	ND<17.3	ND<2.67	ND<2.60	ND<5.38	ND<2.18	ND<2.21	ND<2.27	ND<3.58	ND<5.68	ND<7.28	ND<9.67	ND<1.91	ND<2.61	ND<4.32	ND<6.30	ND<2.67	ND<5.38	ND<3.58	ND<7.28	0.0
MW-7R	9/24/15	4.1J	ND<1.99	ND<2.03	ND<3.54	ND<4.14	ND<3.80	ND<6.66	ND<14.5	ND<2.65	ND<2.60	ND<5.47	ND<2.05	ND<2.05	ND<2.13	ND<3.05	ND<4.26	ND<5.50	ND<8.87	ND<1.99	ND<2.03	ND<4.14	ND<6.66	ND<2.65	ND<5.47	ND<3.05	ND<5.50	0.0

Notes:
Perchlorate analysis preformed using EPA Method 314.0, reported in micrograms per liter (µg/L).
Dioxin/furan analysis preformed using EPA Method 8290A, reported in picograms per liter (pg/L).
ND<## = Not detected above method reporting limit shown.
J = Estimated result; analyte detected below the Practical Quantitation Limit but above or equal to the Method Detection Limit.