

APPENDIX G
STREAMLINED RISK EVALUATION

APPENDIX G TABLES

G.1 Streamlined Risk Evaluation for Human Receptors

G.2 Streamlined Risk Evaluation for Ecological Receptors

TABLE G-1
STREAMLINED RISK EVALUATION FOR HUMAN RECEPTORS
FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
PRESCOTT, YAVAPAI COUNTY, ARIZONA
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Human Health Benchmark (mg/kg)	Basis	Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-2	Background	Background Soil	BKD-S-6	6	11/10/2015	44.0	400	ARSL, RSL	0.11	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1A-6	6	11/10/2015	615	400	ARSL, RSL	1.54	Yes	No	No
4-2	50 yard range	Firing Line Trench	TFR-1A-12	12	11/10/2015	30.6	400	ARSL, RSL	0.08	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1B-6	6	11/10/2015	477	400	ARSL, RSL	1.19	Yes	No	No
4-2	50 yard range	Firing Line Trench	TFR-1B-12	12	11/10/2015	126	400	ARSL, RSL	0.32	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1B-18	18	11/10/2015	54.1	400	ARSL, RSL	0.14	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1C-6	6	11/10/2015	382	400	ARSL, RSL	0.95	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1C-12	12	11/10/2015	121	400	ARSL, RSL	0.30	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1C-18	18	11/10/2015	462	400	ARSL, RSL	1.16	Yes	No	No
4-2	50 yard range	Firing Line Trench	TFR-1D-6	6	11/10/2015	396	400	ARSL, RSL	0.99	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1D-12	12	11/10/2015	27.7	400	ARSL, RSL	0.07	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1D-18	18	11/10/2015	23.0	400	ARSL, RSL	0.06	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1E-6	6	11/10/2015	371	400	ARSL, RSL	0.93	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1E-12	12	11/10/2015	10.5	400	ARSL, RSL	0.03	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1E-18	18	11/10/2015	10.5	400	ARSL, RSL	0.03	No	No	No
4-2	50 yard range	Pothole Firing Line	PHFR-1-6	6	11/10/2015	226	400	ARSL, RSL	0.56	No	No	No
4-2	50 yard range	Pothole Firing Line	PHFR-1-12	12	11/10/2015	9.4	400	ARSL, RSL	0.02	No	No	No
4-2	50 yard range	Pothole Firing Line	PHFR-1-18	18	11/10/2015	10.5	400	ARSL, RSL	0.03	No	No	No
4-2	50 yard range	Pothole Behind Firing Line	PHFR-5-6	6	11/10/2015	178	400	ARSL, RSL	0.44	No	No	No
4-2	50 yard range	Pothole Behind Firing Line	PHFR-5-12	12	11/10/2015	13.3	400	ARSL, RSL	0.03	No	No	No
4-2	50 yard range	Pothole Behind Firing Line	PHFR-5-18	18	11/10/2015	13.8	400	ARSL, RSL	0.03	No	No	No
4-2	50 yard range	Target Line 25 yard	TL25-1-6	6	11/10/2015	153	400	ARSL, RSL	0.38	No	No	No
4-2	50 yard range	Target Line 25 yard	TL25-1-12	12	11/10/2015	127	400	ARSL, RSL	0.32	No	No	No
4-2	50 yard range	Pothole Near 50 yard Berm	PH50-1-6	6	11/10/2015	1,018	400	ARSL, RSL	2.54	Yes	No	No
4-2	50 yard range	Pothole Near 50 yard Berm	PH50-1-12	12	11/10/2015	243	400	ARSL, RSL	0.61	No	No	No
4-2	50 yard range	Pothole Near 50 yard Berm	PH50-2-6	6	11/10/2015	1,096	400	ARSL, RSL	2.74	Yes	No	No
4-2	50 yard range	Pothole Near 50 yard Berm	PH50-3-6	6	11/10/2015	110	400	ARSL, RSL	0.27	No	No	No
4-2	50 yard range	Pothole Near 50 yard Berm	PH50-3-12	12	11/10/2015	14.8	400	ARSL, RSL	0.04	No	No	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1A-6	6	11/12/2015	7,779	400	ARSL, RSL	19.45	Yes	Yes	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1A-12	12	11/12/2015	1,316	400	ARSL, RSL	3.29	Yes	No	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1A-18	18	11/12/2015	5,211	400	ARSL, RSL	13.03	Yes	Yes	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1B-6	6	11/12/2015	5,303	400	ARSL, RSL	13.26	Yes	Yes	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1B-12	12	11/12/2015	3,879	400	ARSL, RSL	9.70	Yes	No	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1B-18	18	11/12/2015	2,153	400	ARSL, RSL	5.38	Yes	No	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1C-6	6	11/12/2015	3,394	400	ARSL, RSL	8.48	Yes	No	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1C-12	12	11/12/2015	8,398	400	ARSL, RSL	20.99	Yes	Yes	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1C-18	18	11/12/2015	4,249	400	ARSL, RSL	10.62	Yes	Yes	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1D-6	6	11/12/2015	2,529	400	ARSL, RSL	6.32	Yes	No	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1D-12	12	11/12/2015	12,248	400	ARSL, RSL	30.62	Yes	Yes	No

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FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
PRESCOTT, YAVAPAI COUNTY, ARIZONA
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Human Health Benchmark (mg/kg)	Basis	Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1D-18	18	11/12/2015	459	400	ARSL, RSL	1.15	Yes	No	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1E-6	6	11/12/2015	2,710	400	ARSL, RSL	6.77	Yes	No	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1E-12	12	11/12/2015	2,203	400	ARSL, RSL	5.51	Yes	No	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1E-18	18	11/12/2015	355	400	ARSL, RSL	0.89	No	No	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2A-6	6	11/12/2015	7,188	400	ARSL, RSL	17.97	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2A-12	12	11/12/2015	6,971	400	ARSL, RSL	17.43	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2A-18	18	11/12/2015	763	400	ARSL, RSL	1.91	Yes	No	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2B-6	6	11/12/2015	4,901	400	ARSL, RSL	12.25	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2B-12	12	11/12/2015	2,245	400	ARSL, RSL	5.61	Yes	No	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2B-18	18	11/12/2015	7,840	400	ARSL, RSL	19.60	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2C-6	6	11/12/2015	4,225	400	ARSL, RSL	10.56	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2C-12	12	11/12/2015	7,083	400	ARSL, RSL	17.71	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2C-18	18	11/12/2015	3,768	400	ARSL, RSL	9.42	Yes	No	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2D-6	6	11/12/2015	2,763	400	ARSL, RSL	6.91	Yes	No	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2D-12	12	11/12/2015	247	400	ARSL, RSL	0.62	No	No	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2D-18	18	11/12/2015	1,646	400	ARSL, RSL	4.12	Yes	No	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2E-6	6	11/12/2015	608	400	ARSL, RSL	1.52	Yes	No	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2E-12	12	11/12/2015	9,126	400	ARSL, RSL	22.81	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2E-18	18	11/12/2015	1,125	400	ARSL, RSL	2.81	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3A-6	6	11/10/2015	330	400	ARSL, RSL	0.82	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3A-12	12	11/10/2015	140	400	ARSL, RSL	0.35	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3A-18	18	11/10/2015	223	400	ARSL, RSL	0.56	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3B-6	6	11/10/2015	114	400	ARSL, RSL	0.29	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3B-12	12	11/10/2015	80.1	400	ARSL, RSL	0.20	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3B-18	18	11/10/2015	389	400	ARSL, RSL	0.97	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3C-6	6	11/10/2015	86.0	400	ARSL, RSL	0.22	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3C-12	12	11/10/2015	58.9	400	ARSL, RSL	0.15	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3C-18	18	11/10/2015	184	400	ARSL, RSL	0.46	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3D-6	6	11/10/2015	72.4	400	ARSL, RSL	0.18	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3D-12	12	11/10/2015	116	400	ARSL, RSL	0.29	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3D-18	18	11/10/2015	150	400	ARSL, RSL	0.38	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3E-6	6	11/10/2015	89.1	400	ARSL, RSL	0.22	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3E-12	12	11/10/2015	45.3	400	ARSL, RSL	0.11	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3E-18	18	11/10/2015	261	400	ARSL, RSL	0.65	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4A-6	6	11/10/2015	179	400	ARSL, RSL	0.45	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4A-12	12	11/10/2015	69.5	400	ARSL, RSL	0.17	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4A-18	18	11/10/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4B-6	6	11/10/2015	169	400	ARSL, RSL	0.42	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4B-12	12	11/10/2015	16.2	400	ARSL, RSL	0.04	No	No	No

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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Human Health Benchmark (mg/kg)	Basis	Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-2	100 yard range	Firing Line Trench	TFR-4B-18	18	11/10/2015	12.6	400	ARSL, RSL	0.03	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4C-6	6	11/10/2015	188	400	ARSL, RSL	0.47	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4C-12	12	11/10/2015	35.0	400	ARSL, RSL	0.09	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4C-18	18	11/10/2015	12.6	400	ARSL, RSL	0.03	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4D-6	6	11/10/2015	349	400	ARSL, RSL	0.87	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4D-12	12	11/10/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4D-18	18	11/10/2015	12.9	400	ARSL, RSL	0.03	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4E-6	6	11/10/2015	172	400	ARSL, RSL	0.43	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4E-12	12	11/10/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4E-18	18	11/10/2015	29.7	400	ARSL, RSL	0.07	No	No	No
4-2	100 yard range	Pothole Firing Line	PHFR-4-6	6	11/11/2015	66.0	400	ARSL, RSL	0.17	No	No	No
4-2	100 yard range	Pothole Firing Line	PHFR-4-12	12	11/11/2015	25.1	400	ARSL, RSL	0.06	No	No	No
4-2	100 yard range	Pothole Firing Line	PHFR-4-18	18	11/11/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	100 yard range	Pothole Behind Firing Line	PHFR-7-6	6	11/10/2015	37.2	400	ARSL, RSL	0.09	No	No	No
4-2	100 yard range	Pothole Behind Firing Line	PHFR-7-12	12	11/10/2015	12.9	400	ARSL, RSL	0.03	No	No	No
4-2	100 yard range	Pothole Behind Firing Line	PHFR-7-18	18	11/10/2015	10.5	400	ARSL, RSL	0.03	No	No	No
4-2	100 yard range	Target Line 25 yard	TL25-3-6	6	11/11/2015	167	400	ARSL, RSL	0.42	No	No	No
4-2	100 yard range	Target Line 25 yard	TL25-3-12	12	11/11/2015	28.5	400	ARSL, RSL	0.07	No	No	No
4-2	100 yard range	Target Line 25 yard	TL25-3-18	18	11/11/2015	14.4	400	ARSL, RSL	0.04	No	No	No
4-2	100 yard range	Target Line 50 yard	TL50-2-6	6	11/11/2015	138	400	ARSL, RSL	0.34	No	No	No
4-2	100 yard range	Target Line 50 yard	TL50-2-12	12	11/11/2015	10.5	400	ARSL, RSL	0.03	No	No	No
4-2	100 yard range	Target Line 50 yard	TL50-2-18	18	11/11/2015	14.9	400	ARSL, RSL	0.04	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-1-6	6	11/11/2015	167	400	ARSL, RSL	0.42	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-1-12	12	11/11/2015	15.4	400	ARSL, RSL	0.04	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-1-18	18	11/11/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-2-6	6	11/11/2015	843	400	ARSL, RSL	2.11	Yes	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-2-12	12	11/11/2015	889	400	ARSL, RSL	2.22	Yes	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-2-18	18	11/11/2015	42.1	400	ARSL, RSL	0.11	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-3-6	6	11/11/2015	1,152	400	ARSL, RSL	2.88	Yes	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-3-12	12	11/11/2015	118	400	ARSL, RSL	0.29	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-3-18	18	11/11/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-4-6	6	11/11/2015	28.0	400	ARSL, RSL	0.07	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-4-12	12	11/11/2015	14.6	400	ARSL, RSL	0.04	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-4-18	18	11/11/2015	35.3	400	ARSL, RSL	0.09	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-5-6	6	11/11/2015	29.5	400	ARSL, RSL	0.07	No	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1A-6	6	11/12/2015	1,847	400	ARSL, RSL	4.62	Yes	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1A-12	12	11/12/2015	1,862	400	ARSL, RSL	4.65	Yes	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1A-18	18	11/12/2015	10,427	400	ARSL, RSL	26.07	Yes	Yes	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1B-6	6	11/12/2015	4,400	400	ARSL, RSL	11.00	Yes	Yes	No

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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Human Health Benchmark (mg/kg)	Basis	Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1B-12	12	11/12/2015	5,611	400	ARSL, RSL	14.03	Yes	Yes	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1B-18	18	11/12/2015	3,838	400	ARSL, RSL	9.60	Yes	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1C-6	6	11/12/2015	2,137	400	ARSL, RSL	5.34	Yes	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1C-12	12	11/12/2015	3,174	400	ARSL, RSL	7.94	Yes	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1C-18	18	11/12/2015	4,569	400	ARSL, RSL	11.42	Yes	Yes	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1D-6	6	11/12/2015	1,991	400	ARSL, RSL	4.98	Yes	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1D-12	12	11/12/2015	245	400	ARSL, RSL	0.61	No	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1D-18	18	11/12/2015	118	400	ARSL, RSL	0.29	No	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1E-6	6	11/12/2015	2,285	400	ARSL, RSL	5.71	Yes	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1E-12	12	11/12/2015	89.7	400	ARSL, RSL	0.22	No	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1E-18	18	11/12/2015	89.3	400	ARSL, RSL	0.22	No	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2A-6	6	11/12/2015	1,490	400	ARSL, RSL	3.72	Yes	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2A-12	12	11/12/2015	1,503	400	ARSL, RSL	3.76	Yes	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2A-18	18	11/12/2015	3,217	400	ARSL, RSL	8.04	Yes	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2B-6	6	11/12/2015	5,167	400	ARSL, RSL	12.92	Yes	Yes	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2B-12	12	11/12/2015	5,060	400	ARSL, RSL	12.65	Yes	Yes	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2B-18	18	11/12/2015	5,591	400	ARSL, RSL	13.98	Yes	Yes	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2C-6	6	11/12/2015	1,564	400	ARSL, RSL	3.91	Yes	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2C-12	12	11/12/2015	1,729	400	ARSL, RSL	4.32	Yes	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2C-18	18	11/12/2015	5,415	400	ARSL, RSL	13.54	Yes	Yes	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2D-6	6	11/12/2015	1,263	400	ARSL, RSL	3.16	Yes	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2D-12	12	11/12/2015	68.8	400	ARSL, RSL	0.17	No	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2D-18	18	11/12/2015	100	400	ARSL, RSL	0.25	No	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2E-6	6	11/12/2015	532	400	ARSL, RSL	1.33	Yes	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2E-12	12	11/12/2015	81.5	400	ARSL, RSL	0.20	No	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2E-18	18	11/12/2015	73.7	400	ARSL, RSL	0.18	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3A-6	6	11/12/2015	109	400	ARSL, RSL	0.27	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3A-12	12	11/12/2015	227	400	ARSL, RSL	0.57	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3A-18	18	11/12/2015	66.3	400	ARSL, RSL	0.17	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3B-6	6	11/12/2015	234	400	ARSL, RSL	0.58	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3B-12	12	11/12/2015	39.4	400	ARSL, RSL	0.10	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3B-18	18	11/12/2015	217	400	ARSL, RSL	0.54	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3C-6	6	11/12/2015	74.0	400	ARSL, RSL	0.19	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3C-12	12	11/12/2015	64.4	400	ARSL, RSL	0.16	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3C-18	18	11/12/2015	542	400	ARSL, RSL	1.36	Yes	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3D-6	6	11/12/2015	58.4	400	ARSL, RSL	0.15	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3D-12	12	11/12/2015	43.4	400	ARSL, RSL	0.11	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3D-18	18	11/12/2015	1,828	400	ARSL, RSL	4.57	Yes	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3E-6	6	11/12/2015	71.8	400	ARSL, RSL	0.18	No	No	No

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STREAMLINED RISK EVALUATION FOR HUMAN RECEPTORS
FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Human Health Benchmark (mg/kg)	Basis	Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3E-12	12	11/12/2015	80.7	400	ARSL, RSL	0.20	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3E-18	18	11/12/2015	36.6	400	ARSL, RSL	0.09	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2A-6	6	11/10/2015	564	400	ARSL, RSL	1.41	Yes	No	No
4-2	200 yard range	Firing Line Trench	TFR-2A-12	12	11/10/2015	115	400	ARSL, RSL	0.29	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2A-18	18	11/10/2015	14.2	400	ARSL, RSL	0.04	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2B-6	6	11/10/2015	431	400	ARSL, RSL	1.08	Yes	No	No
4-2	200 yard range	Firing Line Trench	TFR-2B-12	12	11/10/2015	10.5	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2B-18	18	11/10/2015	13.2	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2C-6	6	11/10/2015	76.0	400	ARSL, RSL	0.19	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2C-12	12	11/10/2015	12.3	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2C-18	18	11/10/2015	121	400	ARSL, RSL	0.30	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2D-6	6	11/10/2015	158	400	ARSL, RSL	0.39	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2D-12	12	11/10/2015	11.2	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2D-18	18	11/10/2015	18.3	400	ARSL, RSL	0.05	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2E-6	6	11/10/2015	199	400	ARSL, RSL	0.50	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2E-12	12	11/10/2015	10.5	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2E-18	18	11/10/2015	10.5	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3A-6	6	11/10/2015	132	400	ARSL, RSL	0.33	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3A-12	12	11/10/2015	15.3	400	ARSL, RSL	0.04	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3A-18	18	11/10/2015	13.9	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3B-6	6	11/10/2015	172	400	ARSL, RSL	0.43	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3B-12	12	11/10/2015	12.9	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3B-18	18	11/10/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3C-6	6	11/10/2015	134	400	ARSL, RSL	0.33	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3C-12	12	11/10/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3C-18	18	11/10/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3D-6	6	11/10/2015	255	400	ARSL, RSL	0.64	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3D-12	12	11/10/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3D-18	18	11/10/2015	23.6	400	ARSL, RSL	0.06	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3E-6	6	11/10/2015	149	400	ARSL, RSL	0.37	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3E-12	12	11/10/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3E-18	18	11/10/2015	12.9	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Pothole Firing Line	PHFR-2-6	6	11/11/2015	174	400	ARSL, RSL	0.44	No	No	No
4-2	200 yard range	Pothole Firing Line	PHFR-2-12	12	11/11/2015	15.7	400	ARSL, RSL	0.04	No	No	No
4-2	200 yard range	Pothole Firing Line	PHFR-2-18	18	11/11/2015	22.5	400	ARSL, RSL	0.06	No	No	No
4-2	200 yard range	Pothole Firing Line	PHFR-3-6	6	11/11/2015	428	400	ARSL, RSL	1.07	Yes	No	No
4-2	200 yard range	Pothole Firing Line	PHFR-3-12	12	11/11/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Pothole Firing Line	PHFR-3-18	18	11/11/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Pothole Behind Firing Line	PHFR-6-6	6	11/10/2015	66.2	400	ARSL, RSL	0.17	No	No	No

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FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Human Health Benchmark (mg/kg)	Basis	Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-2	200 yard range	Pothole Behind Firing Line	PHFR-6-12	12	11/10/2015	13.8	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Pothole Behind Firing Line	PHFR-6-18	18	11/10/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Target Line 25 yard	TL25-2-6	6	11/11/2015	48.6	400	ARSL, RSL	0.12	No	No	No
4-2	200 yard range	Target Line 25 yard	TL25-2-12	12	11/11/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Target Line 25 yard	TL25-2-18	18	11/11/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	200 yard range	Target Line 50 yard	TL50-1-6	6	11/11/2015	527	400	ARSL, RSL	1.32	Yes	No	No
4-2	200 yard range	Target Line 50 yard	TL50-1-12	12	11/11/2015	114	400	ARSL, RSL	0.28	No	No	No
4-2	200 yard range	Target Line 50 yard	TL50-1-18	18	11/11/2015	124	400	ARSL, RSL	0.31	No	No	No
4-1	200 yard range	Target Line 100 yard	TL100-1-6	6	11/11/2015	976	400	ARSL, RSL	2.44	Yes	No	No
4-1	200 yard range	Target Line 100 yard	TL100-1-12	12	11/11/2015	89.3	400	ARSL, RSL	0.22	No	No	No
4-1	200 yard range	Target Line 100 yard	TL100-1-18	18	11/11/2015	109	400	ARSL, RSL	0.27	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-1-6	6	11/11/2015	26.4	400	ARSL, RSL	0.07	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-1-12	12	11/11/2015	23.1	400	ARSL, RSL	0.06	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-1-18	18	11/11/2015	13.8	400	ARSL, RSL	0.03	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-2-6	6	11/11/2015	180	400	ARSL, RSL	0.45	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-2-12	12	11/11/2015	33.7	400	ARSL, RSL	0.08	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-3-6	6	11/11/2015	292	400	ARSL, RSL	0.73	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-3-12	12	11/11/2015	13.7	400	ARSL, RSL	0.03	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-3-18	18	11/11/2015	17.1	400	ARSL, RSL	0.04	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-4-6	6	11/11/2015	240	400	ARSL, RSL	0.60	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-4-12	12	11/11/2015	61.5	400	ARSL, RSL	0.15	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-4-18	18	11/11/2015	15.5	400	ARSL, RSL	0.04	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-5-6	6	11/11/2015	111	400	ARSL, RSL	0.28	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-5-12	12	11/11/2015	15.0	400	ARSL, RSL	0.04	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-5-18	18	11/11/2015	14.2	400	ARSL, RSL	0.04	No	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1A-6	6	11/13/2015	251	400	ARSL, RSL	0.63	No	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1A-12	12	11/13/2015	461	400	ARSL, RSL	1.15	Yes	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1A-18	18	11/13/2015	2,265	400	ARSL, RSL	5.66	Yes	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1B-6	6	11/13/2015	220	400	ARSL, RSL	0.55	No	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1B-12	12	11/13/2015	244	400	ARSL, RSL	0.61	No	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1B-18	18	11/13/2015	377	400	ARSL, RSL	0.94	No	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1C-6	6	11/13/2015	200	400	ARSL, RSL	0.50	No	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1C-12	12	11/13/2015	635	400	ARSL, RSL	1.59	Yes	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1C-18	18	11/13/2015	280	400	ARSL, RSL	0.70	No	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1D-6	6	11/13/2015	744	400	ARSL, RSL	1.86	Yes	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1D-12	12	11/13/2015	605	400	ARSL, RSL	1.51	Yes	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1D-18	18	11/13/2015	950	400	ARSL, RSL	2.38	Yes	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1E-6	6	11/13/2015	617	400	ARSL, RSL	1.54	Yes	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1E-12	12	11/13/2015	1,091	400	ARSL, RSL	2.73	Yes	No	No

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FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Human Health Benchmark (mg/kg)	Basis	Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1E-18	18	11/13/2015	1,659	400	ARSL, RSL	4.15	Yes	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2A-6	6	11/13/2015	808	400	ARSL, RSL	2.02	Yes	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2A-12	12	11/13/2015	759	400	ARSL, RSL	1.90	Yes	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2A-18	18	11/13/2015	32.0	400	ARSL, RSL	0.08	No	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2B-6	6	11/13/2015	3,940	400	ARSL, RSL	9.85	Yes	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2B-12	12	11/13/2015	2,054	400	ARSL, RSL	5.13	Yes	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2B-18	18	11/13/2015	106	400	ARSL, RSL	0.27	No	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2C-6	6	11/13/2015	1,562	400	ARSL, RSL	3.91	Yes	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2C-12	12	11/13/2015	5,893	400	ARSL, RSL	14.73	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2C-18	18	11/13/2015	525	400	ARSL, RSL	1.31	Yes	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2D-6	6	11/13/2015	3,794	400	ARSL, RSL	9.49	Yes	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2D-12	12	11/13/2015	5,358	400	ARSL, RSL	13.40	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2D-18	18	11/13/2015	1,550	400	ARSL, RSL	3.88	Yes	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2E-6	6	11/13/2015	3,117	400	ARSL, RSL	7.79	Yes	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2E-12	12	11/13/2015	4,570	400	ARSL, RSL	11.43	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2E-18	18	11/13/2015	2,270	400	ARSL, RSL	5.68	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3A-6	6	11/13/2015	1,112	400	ARSL, RSL	2.78	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3A-12	12	11/13/2015	431	400	ARSL, RSL	1.08	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3A-18	18	11/13/2015	2,579	400	ARSL, RSL	6.45	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3B-6	6	11/13/2015	665	400	ARSL, RSL	1.66	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3B-12	12	11/13/2015	367	400	ARSL, RSL	0.92	No	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3B-18	18	11/13/2015	167	400	ARSL, RSL	0.42	No	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3C-6	6	11/13/2015	222	400	ARSL, RSL	0.55	No	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3C-12	12	11/13/2015	535	400	ARSL, RSL	1.34	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3C-18	18	11/13/2015	3,192	400	ARSL, RSL	7.98	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3D-6	6	11/13/2015	1,860	400	ARSL, RSL	4.65	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3D-12	12	11/13/2015	2,595	400	ARSL, RSL	6.49	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3D-18	18	11/13/2015	77.5	400	ARSL, RSL	0.19	No	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3E-6	6	11/13/2015	1,309	400	ARSL, RSL	3.27	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3E-12	12	11/13/2015	1,538	400	ARSL, RSL	3.84	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3E-18	18	11/13/2015	2,344	400	ARSL, RSL	5.86	Yes	No	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-1-6	6	11/11/2015	155	400	ARSL, RSL	0.39	No	No	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-2-6	6	11/11/2015	1,212	400	ARSL, RSL	3.03	Yes	No	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-3-6	6	11/11/2015	667	400	ARSL, RSL	1.67	Yes	No	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-3-12	12	11/11/2015	1,372	400	ARSL, RSL	3.43	Yes	No	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-4-6	6	11/11/2015	4,655	400	ARSL, RSL	11.64	Yes	Yes	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-4-12	12	11/11/2015	963	400	ARSL, RSL	2.41	Yes	No	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-5-6	6	11/11/2015	6,096	400	ARSL, RSL	15.24	Yes	Yes	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-5-12	12	11/11/2015	650	400	ARSL, RSL	1.63	Yes	No	No

**TABLE G-1
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FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Human Health Benchmark (mg/kg)	Basis	Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-6-6	6	11/11/2015	1,007	400	ARSL, RSL	2.52	Yes	No	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-6-12	12	11/11/2015	541	400	ARSL, RSL	1.35	Yes	No	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-7-6	6	11/11/2015	2,602	400	ARSL, RSL	6.50	Yes	No	No
4-1	200 yard range	Pothole Beyond Backstop Berm	PHBBS-1-6	6	11/11/2015	2,014	400	ARSL, RSL	5.04	Yes	No	No
4-1	200 yard range	Pothole Beyond Backstop Berm	PHBBS-2-6	6	11/11/2015	4,223	400	ARSL, RSL	10.56	Yes	Yes	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1A-6	6	11/12/2015	937	400	ARSL, RSL	2.34	Yes	No	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1B-6	6	11/12/2015	1,462	400	ARSL, RSL	3.65	Yes	No	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1B-12	12	11/12/2015	312	400	ARSL, RSL	0.78	No	No	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1C-6	6	11/12/2015	1,324	400	ARSL, RSL	3.31	Yes	No	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1C-12	12	11/12/2015	775	400	ARSL, RSL	1.94	Yes	No	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1D-6	6	11/12/2015	787	400	ARSL, RSL	1.97	Yes	No	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1D-12	12	11/12/2015	9,258	400	ARSL, RSL	23.14	Yes	Yes	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1E-6	6	11/12/2015	1,102	400	ARSL, RSL	2.75	Yes	No	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1E-12	12	11/12/2015	564	400	ARSL, RSL	1.41	Yes	No	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1E-18	18	11/12/2015	19,456	400	ARSL, RSL	48.64	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2A-6	6	11/12/2015	6,450	400	ARSL, RSL	16.12	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2A-12	12	11/12/2015	3,150	400	ARSL, RSL	7.88	Yes	No	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2A-18	18	11/12/2015	4,627	400	ARSL, RSL	11.57	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2B-6	6	11/12/2015	5,841	400	ARSL, RSL	14.60	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2B-12	12	11/12/2015	7,550	400	ARSL, RSL	18.88	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2B-18	18	11/12/2015	6,466	400	ARSL, RSL	16.17	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2C-6	6	11/12/2015	6,141	400	ARSL, RSL	15.35	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2C-12	12	11/12/2015	11,407	400	ARSL, RSL	28.52	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2C-18	18	11/12/2015	11,387	400	ARSL, RSL	28.47	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2D-6	6	11/12/2015	8,493	400	ARSL, RSL	21.23	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2D-12	12	11/12/2015	12,844	400	ARSL, RSL	32.11	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2D-18	18	11/12/2015	519	400	ARSL, RSL	1.30	Yes	No	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2E-6	6	11/12/2015	7,132	400	ARSL, RSL	17.83	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2E-12	12	11/12/2015	9,495	400	ARSL, RSL	23.74	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2E-18	18	11/12/2015	7,076	400	ARSL, RSL	17.69	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3A-6	6	11/12/2015	19,161	400	ARSL, RSL	47.90	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3A-12	12	11/12/2015	4,975	400	ARSL, RSL	12.44	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3A-18	18	11/12/2015	4,441	400	ARSL, RSL	11.10	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3B-6	6	11/12/2015	12,250	400	ARSL, RSL	30.62	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3B-12	12	11/12/2015	3,687	400	ARSL, RSL	9.22	Yes	No	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3B-18	18	11/12/2015	39,744	400	ARSL, RSL	99.36	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3C-6	6	11/12/2015	23,689	400	ARSL, RSL	59.22	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3C-12	12	11/12/2015	8,293	400	ARSL, RSL	20.73	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3C-18	18	11/12/2015	28,142	400	ARSL, RSL	70.36	Yes	Yes	No

**TABLE G-1
STREAMLINED RISK EVALUATION FOR HUMAN RECEPTORS
FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Human Health Benchmark (mg/kg)	Basis	Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3D-6	6	11/12/2015	19,503	400	ARSL, RSL	48.76	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3D-12	12	11/12/2015	27,035	400	ARSL, RSL	67.59	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3D-18	18	11/12/2015	22,989	400	ARSL, RSL	57.47	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3E-6	6	11/12/2015	6,763	400	ARSL, RSL	16.91	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3E-12	12	11/12/2015	20,530	400	ARSL, RSL	51.32	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3E-18	18	11/12/2015	19,894	400	ARSL, RSL	49.73	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4A-6	6	11/12/2015	27,764	400	ARSL, RSL	69.41	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4A-12	12	11/12/2015	1,773	400	ARSL, RSL	4.43	Yes	No	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4A-18	18	11/12/2015	2,692	400	ARSL, RSL	6.73	Yes	No	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4B-6	6	11/12/2015	32,200	400	ARSL, RSL	80.50	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4B-12	12	11/12/2015	2,265	400	ARSL, RSL	5.66	Yes	No	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4B-18	18	11/12/2015	2,994	400	ARSL, RSL	7.49	Yes	No	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4C-6	6	11/12/2015	18,656	400	ARSL, RSL	46.64	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4C-12	12	11/12/2015	4,549	400	ARSL, RSL	11.37	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4C-18	18	11/12/2015	1,259	400	ARSL, RSL	3.15	Yes	No	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4D-6	6	11/12/2015	18,204	400	ARSL, RSL	45.51	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4D-12	12	11/12/2015	12,519	400	ARSL, RSL	31.30	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4D-18	18	11/12/2015	3,701	400	ARSL, RSL	9.25	Yes	No	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4E-6	6	11/12/2015	10,319	400	ARSL, RSL	25.80	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4E-12	12	11/12/2015	14,920	400	ARSL, RSL	37.30	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4E-18	18	11/12/2015	5,046	400	ARSL, RSL	12.62	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5A-6	6	11/12/2015	10,067	400	ARSL, RSL	25.17	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5A-12	12	11/12/2015	1,001	400	ARSL, RSL	2.50	Yes	No	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5A-18	18	11/12/2015	6,423	400	ARSL, RSL	16.06	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5B-6	6	11/12/2015	3,748	400	ARSL, RSL	9.37	Yes	No	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5B-12	12	11/12/2015	1,363	400	ARSL, RSL	3.41	Yes	No	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5B-18	18	11/12/2015	959	400	ARSL, RSL	2.40	Yes	No	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5C-6	6	11/12/2015	2,321	400	ARSL, RSL	5.80	Yes	No	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5C-12	12	11/12/2015	560	400	ARSL, RSL	1.40	Yes	No	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5C-18	18	11/12/2015	5,044	400	ARSL, RSL	12.61	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5D-6	6	11/12/2015	2,835	400	ARSL, RSL	7.09	Yes	No	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5D-12	12	11/12/2015	540	400	ARSL, RSL	1.35	Yes	No	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5D-18	18	11/12/2015	5,092	400	ARSL, RSL	12.73	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5E-6	6	11/12/2015	2,800	400	ARSL, RSL	7.00	Yes	No	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5E-12	12	11/12/2015	478	400	ARSL, RSL	1.20	Yes	No	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5E-18	18	11/12/2015	10,746	400	ARSL, RSL	26.87	Yes	Yes	No
4-1	Drainage Basin	Drainage Basin 1	DB1-1-6	6	11/11/2015	1,750	400	ARSL, RSL	4.38	Yes	No	No
4-1	Drainage Basin	Drainage Basin 1	DB1-1-12	12	11/11/2015	218	400	ARSL, RSL	0.54	No	No	No
4-1	Drainage Basin	Drainage Basin 2	DB2-1-6	6	11/11/2015	160	400	ARSL, RSL	0.40	No	No	No

**TABLE G-1
STREAMLINED RISK EVALUATION FOR HUMAN RECEPTORS
FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
PRESCOTT, YAVAPAI COUNTY, ARIZONA
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Human Health Benchmark (mg/kg)	Basis	Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-1	Drainage Basin	Drainage Basin 2	DB2-1-12	12	11/11/2015	12.9	400	ARSL, RSL	0.03	No	No	No
4-1	Drainage Basin	Drainage Basin 2	DB2-1-18	18	11/11/2015	20.2	400	ARSL, RSL	0.05	No	No	No
4-1	Drainage Basin	Drainage Basin 3	DB3-1-6	6	11/11/2015	49.0	400	ARSL, RSL	0.12	No	No	No
4-1	Drainage Basin	Drainage Basin 3	DB3-1-12	12	11/11/2015	10.5	400	ARSL, RSL	0.03	No	No	No
4-1	Drainage Basin	Drainage Basin 3	DB3-1-18	18	11/11/2015	10.5	400	ARSL, RSL	0.03	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-1-6	6	11/11/2015	1,070	400	ARSL, RSL	2.68	Yes	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-1-12	12	11/11/2015	76.2	400	ARSL, RSL	0.19	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-1-18	18	11/11/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-2-6	6	11/11/2015	54.1	400	ARSL, RSL	0.14	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-2-12	12	11/11/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-2-18	18	11/11/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-3-6	6	11/11/2015	42.7	400	ARSL, RSL	0.11	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-3-12	12	11/11/2015	9.4	400	ARSL, RSL	0.02	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-3-18	18	11/11/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-7	Drainage	Drainage 1	D1-1-6	6	11/12/2015	1,875	400	ARSL, RSL	4.69	Yes	No	No
4-7	Drainage	Drainage 1	D1-2-6	6	11/12/2015	226	400	ARSL, RSL	0.57	No	No	No
4-7	Drainage	Drainage 1	D1-2-12	12	11/12/2015	177	400	ARSL, RSL	0.44	No	No	No
4-7	Drainage	Drainage 1	D1-2-18	18	11/12/2015	10.5	400	ARSL, RSL	0.03	No	No	No
4-7	Drainage	Drainage 1	D1-3-6	6	11/12/2015	725	400	ARSL, RSL	1.81	Yes	No	No
4-7	Drainage	Drainage 1	D1-3-12	12	11/12/2015	85.3	400	ARSL, RSL	0.21	No	No	No
4-7	Drainage	Drainage 2	D2-1-6	6	11/12/2015	18.3	400	ARSL, RSL	0.05	No	No	No
4-7	Drainage	Drainage 2	D2-1-12	12	11/12/2015	10.5	400	ARSL, RSL	0.03	No	No	No
4-7	Drainage	Drainage 2	D2-1-18	18	11/12/2015	12.5	400	ARSL, RSL	0.03	No	No	No
4-7	Drainage	Drainage 2	D2-2-6	6	11/12/2015	18.1	400	ARSL, RSL	0.05	No	No	No
4-7	Drainage	Drainage 2	D2-2-12	12	11/12/2015	59.6	400	ARSL, RSL	0.15	No	No	No
4-7	Drainage	Drainage 2	D2-2-18	18	11/12/2015	45.9	400	ARSL, RSL	0.11	No	No	No
4-7	Drainage	Drainage 2	D2-3-6	6	11/12/2015	73.6	400	ARSL, RSL	0.18	No	No	No
4-7	Drainage	Drainage 2	D2-3-12	12	11/12/2015	68.9	400	ARSL, RSL	0.17	No	No	No
4-7	Drainage	Drainage 2	D2-3-18	18	11/12/2015	44.2	400	ARSL, RSL	0.11	No	No	No
4-7	Drainage	Drainage 2	D2-4-6	6	11/12/2015	33.5	400	ARSL, RSL	0.08	No	No	No
4-7	Drainage	Drainage 2	D2-4-12	12	11/12/2015	35.4	400	ARSL, RSL	0.09	No	No	No
4-7	Drainage	Drainage 2	D2-4-18	18	11/12/2015	56.0	400	ARSL, RSL	0.14	No	No	No
4-7	Drainage	Drainage 2	D2-5-6	6	11/12/2015	32.1	400	ARSL, RSL	0.08	No	No	No
4-7	Drainage	Drainage 2	D2-5-12	12	11/12/2015	83.7	400	ARSL, RSL	0.21	No	No	No
4-7	Drainage	Drainage 3	D3-1-6	6	11/12/2015	21.4	400	ARSL, RSL	0.05	No	No	No
4-7	Drainage	Drainage 3	D3-1-12	12	11/12/2015	18.5	400	ARSL, RSL	0.05	No	No	No
4-7	Drainage	Drainage 3	D3-1-18	18	11/12/2015	15.0	400	ARSL, RSL	0.04	No	No	No
4-7	Drainage	Drainage 3	D3-2-6	6	11/12/2015	26.2	400	ARSL, RSL	0.07	No	No	No
4-7	Drainage	Drainage 3	D3-2-12	12	11/12/2015	54.3	400	ARSL, RSL	0.14	No	No	No

**TABLE G-1
STREAMLINED RISK EVALUATION FOR HUMAN RECEPTORS
FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Human Health Benchmark (mg/kg)	Basis	Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-7	Drainage	Drainage 3	D3-2-18	18	11/12/2015	45.0	400	ARSL, RSL	0.11	No	No	No
4-7	Drainage	Drainage 3	D3-3-6	6	11/12/2015	23.3	400	ARSL, RSL	0.06	No	No	No
4-7	Drainage	Drainage 3	D3-3-12	12	11/12/2015	13.6	400	ARSL, RSL	0.03	No	No	No
4-7	Drainage	Drainage 4	D4-1-6	6	11/11/2015	258	400	ARSL, RSL	0.65	No	No	No
4-7	Drainage	Drainage 4	D4-1-12	12	11/11/2015	25.9	400	ARSL, RSL	0.06	No	No	No
4-7	Drainage	Drainage 4	D4-2-6	6	11/11/2015	56.0	400	ARSL, RSL	0.14	No	No	No
4-7	Drainage	Drainage 4	D4-2-12	12	11/11/2015	82.7	400	ARSL, RSL	0.21	No	No	No
4-7	Drainage	Drainage 4	D4-2-18	18	11/11/2015	80.7	400	ARSL, RSL	0.20	No	No	No
4-7	Drainage	Drainage 4	D4-3-6	6	11/11/2015	47.3	400	ARSL, RSL	0.12	No	No	No
4-7	Drainage	Drainage 4	D4-3-12	12	11/11/2015	58.6	400	ARSL, RSL	0.15	No	No	No
4-7	Drainage	Drainage 4	D4-3-18	18	11/11/2015	55.9	400	ARSL, RSL	0.14	No	No	No
4-7	Drainage	Drainage 5	D5-1-6	6	11/12/2015	49.5	400	ARSL, RSL	0.12	No	No	No
4-7	Drainage	Drainage 5	D5-1-12	12	11/12/2015	32.3	400	ARSL, RSL	0.08	No	No	No
4-7	Drainage	Drainage 5	D5-1-18	18	11/12/2015	11.9	400	ARSL, RSL	0.03	No	No	No
4-7	Drainage	Drainage 5	D5-2-6	6	11/12/2015	30.0	400	ARSL, RSL	0.08	No	No	No
4-7	Drainage	Drainage 5	D5-2-12	12	11/12/2015	10.5	400	ARSL, RSL	0.03	No	No	No
4-7	Drainage	Drainage 5	D5-2-18	18	11/12/2015	11.7	400	ARSL, RSL	0.03	No	No	No
4-7	Background	Background Sediment	BKD-D2-6	6	11/12/2015	14.7	400	ARSL, RSL	0.04	No	No	No

Notes:

mg/kg Milligram per kilogram

ASRL Arizona soil remediation level, residential exposure scenario

RSL U.S. EPA regional screening level, residential exposure scenario (EPA 2015)

Low Risk 1 to 10 times the benchmark
Moderate Risk 10 to 100 times the benchmark
High Risk 100 to 1,000 times the benchmark

TABLE G-2
STREAMLINED RISK EVALUATION FOR ECOLOGICAL RECEPTORS
FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
PRESCOTT, YAVAPAI COUNTY, ARIZONA
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Avian Ecological Benchmark (mg/kg)	Basis	Mammal Ecological Benchmark (mg/kg)	Basis	Avian Risk Ratio	Mammal Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-2	Background	Background Soil	BKD-S-6	6	11/10/2015	44.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.96	0.79	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1A-6	6	11/10/2015	615	46	Eco-SSL Dove	56	Eco-SSL Shrew	13.37	10.98	Yes	Yes	No
4-2	50 yard range	Firing Line Trench	TFR-1A-12	12	11/10/2015	30.6	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.67	0.55	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1B-6	6	11/10/2015	477	46	Eco-SSL Dove	56	Eco-SSL Shrew	10.37	8.52	Yes	Yes	No
4-2	50 yard range	Firing Line Trench	TFR-1B-12	12	11/10/2015	126	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.75	2.26	Yes	No	No
4-2	50 yard range	Firing Line Trench	TFR-1B-18	18	11/10/2015	54.1	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.18	0.97	Yes	No	No
4-2	50 yard range	Firing Line Trench	TFR-1C-6	6	11/10/2015	382	46	Eco-SSL Dove	56	Eco-SSL Shrew	8.30	6.82	Yes	No	No
4-2	50 yard range	Firing Line Trench	TFR-1C-12	12	11/10/2015	121	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.62	2.16	Yes	No	No
4-2	50 yard range	Firing Line Trench	TFR-1C-18	18	11/10/2015	462	46	Eco-SSL Dove	56	Eco-SSL Shrew	10.05	8.25	Yes	Yes	No
4-2	50 yard range	Firing Line Trench	TFR-1D-6	6	11/10/2015	396	46	Eco-SSL Dove	56	Eco-SSL Shrew	8.61	7.07	Yes	No	No
4-2	50 yard range	Firing Line Trench	TFR-1D-12	12	11/10/2015	27.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.60	0.50	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1D-18	18	11/10/2015	23.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.50	0.41	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1E-6	6	11/10/2015	371	46	Eco-SSL Dove	56	Eco-SSL Shrew	8.06	6.62	Yes	No	No
4-2	50 yard range	Firing Line Trench	TFR-1E-12	12	11/10/2015	10.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.23	0.19	No	No	No
4-2	50 yard range	Firing Line Trench	TFR-1E-18	18	11/10/2015	10.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.23	0.19	No	No	No
4-2	50 yard range	Pothole Firing Line	PHFR-1-6	6	11/10/2015	226	46	Eco-SSL Dove	56	Eco-SSL Shrew	4.90	4.03	Yes	No	No
4-2	50 yard range	Pothole Firing Line	PHFR-1-12	12	11/10/2015	9.4	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.20	0.17	No	No	No
4-2	50 yard range	Pothole Firing Line	PHFR-1-18	18	11/10/2015	10.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.23	0.19	No	No	No
4-2	50 yard range	Pothole Behind Firing Line	PHFR-5-6	6	11/10/2015	178	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.86	3.17	Yes	No	No
4-2	50 yard range	Pothole Behind Firing Line	PHFR-5-12	12	11/10/2015	13.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.29	0.24	No	No	No
4-2	50 yard range	Pothole Behind Firing Line	PHFR-5-18	18	11/10/2015	13.8	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.30	0.25	No	No	No
4-2	50 yard range	Target Line 25 yard	TL25-1-6	6	11/10/2015	153	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.32	2.73	Yes	No	No
4-2	50 yard range	Target Line 25 yard	TL25-1-12	12	11/10/2015	127	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.76	2.27	Yes	No	No
4-2	50 yard range	Pothole Near 50 yard Berm	PH50-1-6	6	11/10/2015	1,018	46	Eco-SSL Dove	56	Eco-SSL Shrew	22.13	18.18	Yes	Yes	No
4-2	50 yard range	Pothole Near 50 yard Berm	PH50-1-12	12	11/10/2015	243	46	Eco-SSL Dove	56	Eco-SSL Shrew	5.28	4.34	Yes	No	No
4-2	50 yard range	Pothole Near 50 yard Berm	PH50-2-6	6	11/10/2015	1,096	46	Eco-SSL Dove	56	Eco-SSL Shrew	23.83	19.58	Yes	Yes	No
4-2	50 yard range	Pothole Near 50 yard Berm	PH50-3-6	6	11/10/2015	110	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.39	1.96	Yes	No	No
4-2	50 yard range	Pothole Near 50 yard Berm	PH50-3-12	12	11/10/2015	14.8	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.32	0.27	No	No	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1A-6	6	11/12/2015	7,779	46	Eco-SSL Dove	56	Eco-SSL Shrew	169.10	138.90	Yes	Yes	Yes
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1A-12	12	11/12/2015	1,316	46	Eco-SSL Dove	56	Eco-SSL Shrew	28.61	23.51	Yes	Yes	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1A-18	18	11/12/2015	5,211	46	Eco-SSL Dove	56	Eco-SSL Shrew	113.29	93.06	Yes	Yes	Yes
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1B-6	6	11/12/2015	5,303	46	Eco-SSL Dove	56	Eco-SSL Shrew	115.29	94.71	Yes	Yes	Yes
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1B-12	12	11/12/2015	3,879	46	Eco-SSL Dove	56	Eco-SSL Shrew	84.34	69.28	Yes	Yes	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1B-18	18	11/12/2015	2,153	46	Eco-SSL Dove	56	Eco-SSL Shrew	46.80	38.44	Yes	Yes	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1C-6	6	11/12/2015	3,394	46	Eco-SSL Dove	56	Eco-SSL Shrew	73.78	60.60	Yes	Yes	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1C-12	12	11/12/2015	8,398	46	Eco-SSL Dove	56	Eco-SSL Shrew	182.56	149.96	Yes	Yes	Yes
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1C-18	18	11/12/2015	4,249	46	Eco-SSL Dove	56	Eco-SSL Shrew	92.36	75.87	Yes	Yes	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1D-6	6	11/12/2015	2,529	46	Eco-SSL Dove	56	Eco-SSL Shrew	54.97	45.15	Yes	Yes	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1D-12	12	11/12/2015	12,248	46	Eco-SSL Dove	56	Eco-SSL Shrew	266.26	218.71	Yes	Yes	Yes

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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Avian Ecological Benchmark (mg/kg)	Basis	Mammal Ecological Benchmark (mg/kg)	Basis	Avian Risk Ratio	Mammal Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1D-18	18	11/12/2015	459	46	Eco-SSL Dove	56	Eco-SSL Shrew	9.97	8.19	Yes	No	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1E-6	6	11/12/2015	2,710	46	Eco-SSL Dove	56	Eco-SSL Shrew	58.91	48.39	Yes	Yes	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1E-12	12	11/12/2015	2,203	46	Eco-SSL Dove	56	Eco-SSL Shrew	47.90	39.34	Yes	Yes	No
4-3	50 yard range	Trench 1 in 50 Yard Berm	T50-1E-18	18	11/12/2015	355	46	Eco-SSL Dove	56	Eco-SSL Shrew	7.73	6.35	Yes	No	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2A-6	6	11/12/2015	7,188	46	Eco-SSL Dove	56	Eco-SSL Shrew	156.26	128.35	Yes	Yes	Yes
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2A-12	12	11/12/2015	6,971	46	Eco-SSL Dove	56	Eco-SSL Shrew	151.55	124.49	Yes	Yes	Yes
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2A-18	18	11/12/2015	763	46	Eco-SSL Dove	56	Eco-SSL Shrew	16.58	13.62	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2B-6	6	11/12/2015	4,901	46	Eco-SSL Dove	56	Eco-SSL Shrew	106.54	87.51	Yes	Yes	Yes
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2B-12	12	11/12/2015	2,245	46	Eco-SSL Dove	56	Eco-SSL Shrew	48.79	40.08	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2B-18	18	11/12/2015	7,840	46	Eco-SSL Dove	56	Eco-SSL Shrew	170.43	140.00	Yes	Yes	Yes
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2C-6	6	11/12/2015	4,225	46	Eco-SSL Dove	56	Eco-SSL Shrew	91.84	75.44	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2C-12	12	11/12/2015	7,083	46	Eco-SSL Dove	56	Eco-SSL Shrew	153.98	126.49	Yes	Yes	Yes
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2C-18	18	11/12/2015	3,768	46	Eco-SSL Dove	56	Eco-SSL Shrew	81.92	67.29	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2D-6	6	11/12/2015	2,763	46	Eco-SSL Dove	56	Eco-SSL Shrew	60.06	49.33	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2D-12	12	11/12/2015	247	46	Eco-SSL Dove	56	Eco-SSL Shrew	5.37	4.41	Yes	No	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2D-18	18	11/12/2015	1,646	46	Eco-SSL Dove	56	Eco-SSL Shrew	35.79	29.40	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2E-6	6	11/12/2015	608	46	Eco-SSL Dove	56	Eco-SSL Shrew	13.22	10.86	Yes	Yes	No
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2E-12	12	11/12/2015	9,126	46	Eco-SSL Dove	56	Eco-SSL Shrew	198.39	162.96	Yes	Yes	Yes
4-3	50 yard range	Trench 2 in 50 Yard Berm	T50-2E-18	18	11/12/2015	1,125	46	Eco-SSL Dove	56	Eco-SSL Shrew	24.45	20.08	Yes	Yes	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3A-6	6	11/10/2015	330	46	Eco-SSL Dove	56	Eco-SSL Shrew	7.17	5.89	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3A-12	12	11/10/2015	140	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.05	2.50	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3A-18	18	11/10/2015	223	46	Eco-SSL Dove	56	Eco-SSL Shrew	4.85	3.98	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3B-6	6	11/10/2015	114	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.48	2.04	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3B-12	12	11/10/2015	80.1	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.74	1.43	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3B-18	18	11/10/2015	389	46	Eco-SSL Dove	56	Eco-SSL Shrew	8.46	6.95	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3C-6	6	11/10/2015	86.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.87	1.54	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3C-12	12	11/10/2015	58.9	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.28	1.05	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3C-18	18	11/10/2015	184	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.99	3.28	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3D-6	6	11/10/2015	72.4	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.57	1.29	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3D-12	12	11/10/2015	116	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.52	2.07	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3D-18	18	11/10/2015	150	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.26	2.68	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3E-6	6	11/10/2015	89.1	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.94	1.59	Yes	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3E-12	12	11/10/2015	45.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.99	0.81	No	No	No
4-3	50 yard range	Trench 3 in 50 Yard Berm	T50-3E-18	18	11/10/2015	261	46	Eco-SSL Dove	56	Eco-SSL Shrew	5.67	4.66	Yes	No	No
4-2	100 yard range	Firing Line Trench	TFR-4A-6	6	11/10/2015	179	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.89	3.20	Yes	No	No
4-2	100 yard range	Firing Line Trench	TFR-4A-12	12	11/10/2015	69.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.51	1.24	Yes	No	No
4-2	100 yard range	Firing Line Trench	TFR-4A-18	18	11/10/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4B-6	6	11/10/2015	169	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.67	3.01	Yes	No	No
4-2	100 yard range	Firing Line Trench	TFR-4B-12	12	11/10/2015	16.2	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.35	0.29	No	No	No

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FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Avian Ecological Benchmark (mg/kg)	Basis	Mammal Ecological Benchmark (mg/kg)	Basis	Avian Risk Ratio	Mammal Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-2	100 yard range	Firing Line Trench	TFR-4B-18	18	11/10/2015	12.6	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.27	0.23	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4C-6	6	11/10/2015	188	46	Eco-SSL Dove	56	Eco-SSL Shrew	4.08	3.35	Yes	No	No
4-2	100 yard range	Firing Line Trench	TFR-4C-12	12	11/10/2015	35.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.76	0.63	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4C-18	18	11/10/2015	12.6	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.27	0.22	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4D-6	6	11/10/2015	349	46	Eco-SSL Dove	56	Eco-SSL Shrew	7.59	6.24	Yes	No	No
4-2	100 yard range	Firing Line Trench	TFR-4D-12	12	11/10/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4D-18	18	11/10/2015	12.9	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.28	0.23	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4E-6	6	11/10/2015	172	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.73	3.06	Yes	No	No
4-2	100 yard range	Firing Line Trench	TFR-4E-12	12	11/10/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	100 yard range	Firing Line Trench	TFR-4E-18	18	11/10/2015	29.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.65	0.53	No	No	No
4-2	100 yard range	Pothole Firing Line	PHFR-4-6	6	11/11/2015	66.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.44	1.18	Yes	No	No
4-2	100 yard range	Pothole Firing Line	PHFR-4-12	12	11/11/2015	25.1	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.55	0.45	No	No	No
4-2	100 yard range	Pothole Firing Line	PHFR-4-18	18	11/11/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	100 yard range	Pothole Behind Firing Line	PHFR-7-6	6	11/10/2015	37.2	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.81	0.66	No	No	No
4-2	100 yard range	Pothole Behind Firing Line	PHFR-7-12	12	11/10/2015	12.9	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.28	0.23	No	No	No
4-2	100 yard range	Pothole Behind Firing Line	PHFR-7-18	18	11/10/2015	10.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.23	0.19	No	No	No
4-2	100 yard range	Target Line 25 yard	TL25-3-6	6	11/11/2015	167	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.63	2.98	Yes	No	No
4-2	100 yard range	Target Line 25 yard	TL25-3-12	12	11/11/2015	28.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.62	0.51	No	No	No
4-2	100 yard range	Target Line 25 yard	TL25-3-18	18	11/11/2015	14.4	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.31	0.26	No	No	No
4-2	100 yard range	Target Line 50 yard	TL50-2-6	6	11/11/2015	138	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.99	2.46	Yes	No	No
4-2	100 yard range	Target Line 50 yard	TL50-2-12	12	11/11/2015	10.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.23	0.19	No	No	No
4-2	100 yard range	Target Line 50 yard	TL50-2-18	18	11/11/2015	14.9	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.32	0.27	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-1-6	6	11/11/2015	167	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.63	2.98	Yes	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-1-12	12	11/11/2015	15.4	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.33	0.27	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-1-18	18	11/11/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-2-6	6	11/11/2015	843	46	Eco-SSL Dove	56	Eco-SSL Shrew	18.33	15.05	Yes	Yes	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-2-12	12	11/11/2015	889	46	Eco-SSL Dove	56	Eco-SSL Shrew	19.33	15.88	Yes	Yes	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-2-18	18	11/11/2015	42.1	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.92	0.75	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-3-6	6	11/11/2015	1,152	46	Eco-SSL Dove	56	Eco-SSL Shrew	25.03	20.56	Yes	Yes	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-3-12	12	11/11/2015	118	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.56	2.10	Yes	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-3-18	18	11/11/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-4-6	6	11/11/2015	28.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.61	0.50	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-4-12	12	11/11/2015	14.6	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.32	0.26	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-4-18	18	11/11/2015	35.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.77	0.63	No	No	No
4-1	100 yard range	Pothole Near 100 yard Berm	PH100-5-6	6	11/11/2015	29.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.64	0.53	No	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1A-6	6	11/12/2015	1,847	46	Eco-SSL Dove	56	Eco-SSL Shrew	40.16	32.99	Yes	Yes	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1A-12	12	11/12/2015	1,862	46	Eco-SSL Dove	56	Eco-SSL Shrew	40.48	33.25	Yes	Yes	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1A-18	18	11/12/2015	10,427	46	Eco-SSL Dove	56	Eco-SSL Shrew	226.67	186.19	Yes	Yes	Yes
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1B-6	6	11/12/2015	4,400	46	Eco-SSL Dove	56	Eco-SSL Shrew	95.65	78.57	Yes	Yes	No

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STREAMLINED RISK EVALUATION FOR ECOLOGICAL RECEPTORS
FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Avian Ecological Benchmark (mg/kg)	Basis	Mammal Ecological Benchmark (mg/kg)	Basis	Avian Risk Ratio	Mammal Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1B-12	12	11/12/2015	5,611	46	Eco-SSL Dove	56	Eco-SSL Shrew	121.97	100.19	Yes	Yes	Yes
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1B-18	18	11/12/2015	3,838	46	Eco-SSL Dove	56	Eco-SSL Shrew	83.44	68.54	Yes	Yes	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1C-6	6	11/12/2015	2,137	46	Eco-SSL Dove	56	Eco-SSL Shrew	46.45	38.15	Yes	Yes	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1C-12	12	11/12/2015	3,174	46	Eco-SSL Dove	56	Eco-SSL Shrew	69.00	56.68	Yes	Yes	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1C-18	18	11/12/2015	4,569	46	Eco-SSL Dove	56	Eco-SSL Shrew	99.34	81.60	Yes	Yes	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1D-6	6	11/12/2015	1,991	46	Eco-SSL Dove	56	Eco-SSL Shrew	43.29	35.56	Yes	Yes	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1D-12	12	11/12/2015	245	46	Eco-SSL Dove	56	Eco-SSL Shrew	5.34	4.38	Yes	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1D-18	18	11/12/2015	118	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.56	2.11	Yes	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1E-6	6	11/12/2015	2,285	46	Eco-SSL Dove	56	Eco-SSL Shrew	49.67	40.80	Yes	Yes	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1E-12	12	11/12/2015	89.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.95	1.60	Yes	No	No
4-4	100 yard range	Trench 1 in 100 Yard Berm	T100-1E-18	18	11/12/2015	89.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.94	1.60	Yes	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2A-6	6	11/12/2015	1,490	46	Eco-SSL Dove	56	Eco-SSL Shrew	32.39	26.60	Yes	Yes	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2A-12	12	11/12/2015	1,503	46	Eco-SSL Dove	56	Eco-SSL Shrew	32.68	26.84	Yes	Yes	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2A-18	18	11/12/2015	3,217	46	Eco-SSL Dove	56	Eco-SSL Shrew	69.94	57.45	Yes	Yes	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2B-6	6	11/12/2015	5,167	46	Eco-SSL Dove	56	Eco-SSL Shrew	112.33	92.27	Yes	Yes	Yes
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2B-12	12	11/12/2015	5,060	46	Eco-SSL Dove	56	Eco-SSL Shrew	110.00	90.36	Yes	Yes	Yes
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2B-18	18	11/12/2015	5,591	46	Eco-SSL Dove	56	Eco-SSL Shrew	121.55	99.84	Yes	Yes	Yes
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2C-6	6	11/12/2015	1,564	46	Eco-SSL Dove	56	Eco-SSL Shrew	34.00	27.93	Yes	Yes	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2C-12	12	11/12/2015	1,729	46	Eco-SSL Dove	56	Eco-SSL Shrew	37.59	30.88	Yes	Yes	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2C-18	18	11/12/2015	5,415	46	Eco-SSL Dove	56	Eco-SSL Shrew	117.72	96.70	Yes	Yes	Yes
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2D-6	6	11/12/2015	1,263	46	Eco-SSL Dove	56	Eco-SSL Shrew	27.46	22.56	Yes	Yes	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2D-12	12	11/12/2015	68.8	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.50	1.23	Yes	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2D-18	18	11/12/2015	100	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.17	1.78	Yes	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2E-6	6	11/12/2015	532	46	Eco-SSL Dove	56	Eco-SSL Shrew	11.56	9.49	Yes	Yes	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2E-12	12	11/12/2015	81.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.77	1.46	Yes	No	No
4-4	100 yard range	Trench 2 in 100 Yard Berm	T100-2E-18	18	11/12/2015	73.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.60	1.32	Yes	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3A-6	6	11/12/2015	109	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.37	1.95	Yes	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3A-12	12	11/12/2015	227	46	Eco-SSL Dove	56	Eco-SSL Shrew	4.93	4.05	Yes	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3A-18	18	11/12/2015	66.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.44	1.18	Yes	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3B-6	6	11/12/2015	234	46	Eco-SSL Dove	56	Eco-SSL Shrew	5.09	4.18	Yes	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3B-12	12	11/12/2015	39.4	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.86	0.70	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3B-18	18	11/12/2015	217	46	Eco-SSL Dove	56	Eco-SSL Shrew	4.71	3.87	Yes	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3C-6	6	11/12/2015	74.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.61	1.32	Yes	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3C-12	12	11/12/2015	64.4	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.40	1.15	Yes	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3C-18	18	11/12/2015	542	46	Eco-SSL Dove	56	Eco-SSL Shrew	11.79	9.68	Yes	Yes	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3D-6	6	11/12/2015	58.4	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.27	1.04	Yes	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3D-12	12	11/12/2015	43.4	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.94	0.77	No	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3D-18	18	11/12/2015	1,828	46	Eco-SSL Dove	56	Eco-SSL Shrew	39.74	32.64	Yes	Yes	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3E-6	6	11/12/2015	71.8	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.56	1.28	Yes	No	No

TABLE G-2
STREAMLINED RISK EVALUATION FOR ECOLOGICAL RECEPTORS
FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Avian Ecological Benchmark (mg/kg)	Basis	Mammal Ecological Benchmark (mg/kg)	Basis	Avian Risk Ratio	Mammal Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3E-12	12	11/12/2015	80.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.76	1.44	Yes	No	No
4-4	100 yard range	Trench 3 in 100 Yard Berm	T100-3E-18	18	11/12/2015	36.6	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.79	0.65	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2A-6	6	11/10/2015	564	46	Eco-SSL Dove	56	Eco-SSL Shrew	12.27	10.08	Yes	Yes	No
4-2	200 yard range	Firing Line Trench	TFR-2A-12	12	11/10/2015	115	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.49	2.05	Yes	No	No
4-2	200 yard range	Firing Line Trench	TFR-2A-18	18	11/10/2015	14.2	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.31	0.25	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2B-6	6	11/10/2015	431	46	Eco-SSL Dove	56	Eco-SSL Shrew	9.37	7.70	Yes	No	No
4-2	200 yard range	Firing Line Trench	TFR-2B-12	12	11/10/2015	10.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.23	0.19	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2B-18	18	11/10/2015	13.2	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.29	0.24	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2C-6	6	11/10/2015	76.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.65	1.36	Yes	No	No
4-2	200 yard range	Firing Line Trench	TFR-2C-12	12	11/10/2015	12.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.27	0.22	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2C-18	18	11/10/2015	121	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.64	2.17	Yes	No	No
4-2	200 yard range	Firing Line Trench	TFR-2D-6	6	11/10/2015	158	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.43	2.82	Yes	No	No
4-2	200 yard range	Firing Line Trench	TFR-2D-12	12	11/10/2015	11.2	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.24	0.20	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2D-18	18	11/10/2015	18.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.40	0.33	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2E-6	6	11/10/2015	199	46	Eco-SSL Dove	56	Eco-SSL Shrew	4.34	3.56	Yes	No	No
4-2	200 yard range	Firing Line Trench	TFR-2E-12	12	11/10/2015	10.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.23	0.19	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-2E-18	18	11/10/2015	10.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.23	0.19	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3A-6	6	11/10/2015	132	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.87	2.35	Yes	No	No
4-2	200 yard range	Firing Line Trench	TFR-3A-12	12	11/10/2015	15.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.33	0.27	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3A-18	18	11/10/2015	13.9	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.30	0.25	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3B-6	6	11/10/2015	172	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.75	3.08	Yes	No	No
4-2	200 yard range	Firing Line Trench	TFR-3B-12	12	11/10/2015	12.9	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.28	0.23	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3B-18	18	11/10/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3C-6	6	11/10/2015	134	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.91	2.39	Yes	No	No
4-2	200 yard range	Firing Line Trench	TFR-3C-12	12	11/10/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3C-18	18	11/10/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3D-6	6	11/10/2015	255	46	Eco-SSL Dove	56	Eco-SSL Shrew	5.54	4.55	Yes	No	No
4-2	200 yard range	Firing Line Trench	TFR-3D-12	12	11/10/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3D-18	18	11/10/2015	23.6	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.51	0.42	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3E-6	6	11/10/2015	149	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.24	2.66	Yes	No	No
4-2	200 yard range	Firing Line Trench	TFR-3E-12	12	11/10/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	200 yard range	Firing Line Trench	TFR-3E-18	18	11/10/2015	12.9	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.28	0.23	No	No	No
4-2	200 yard range	Pothole Firing Line	PHFR-2-6	6	11/11/2015	174	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.78	3.11	Yes	No	No
4-2	200 yard range	Pothole Firing Line	PHFR-2-12	12	11/11/2015	15.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.34	0.28	No	No	No
4-2	200 yard range	Pothole Firing Line	PHFR-2-18	18	11/11/2015	22.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.49	0.40	No	No	No
4-2	200 yard range	Pothole Firing Line	PHFR-3-6	6	11/11/2015	428	46	Eco-SSL Dove	56	Eco-SSL Shrew	9.30	7.64	Yes	No	No
4-2	200 yard range	Pothole Firing Line	PHFR-3-12	12	11/11/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	200 yard range	Pothole Firing Line	PHFR-3-18	18	11/11/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	200 yard range	Pothole Behind Firing Line	PHFR-6-6	6	11/10/2015	66.2	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.44	1.18	Yes	No	No

TABLE G-2
STREAMLINED RISK EVALUATION FOR ECOLOGICAL RECEPTORS
FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
PRESCOTT, YAVAPAI COUNTY, ARIZONA
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Avian Ecological Benchmark (mg/kg)	Basis	Mammal Ecological Benchmark (mg/kg)	Basis	Avian Risk Ratio	Mammal Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-2	200 yard range	Pothole Behind Firing Line	PHFR-6-12	12	11/10/2015	13.8	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.30	0.25	No	No	No
4-2	200 yard range	Pothole Behind Firing Line	PHFR-6-18	18	11/10/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	200 yard range	Target Line 25 yard	TL25-2-6	6	11/11/2015	48.6	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.06	0.87	Yes	No	No
4-2	200 yard range	Target Line 25 yard	TL25-2-12	12	11/11/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	200 yard range	Target Line 25 yard	TL25-2-18	18	11/11/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	200 yard range	Target Line 50 yard	TL50-1-6	6	11/11/2015	527	46	Eco-SSL Dove	56	Eco-SSL Shrew	11.46	9.41	Yes	Yes	No
4-2	200 yard range	Target Line 50 yard	TL50-1-12	12	11/11/2015	114	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.48	2.03	Yes	No	No
4-2	200 yard range	Target Line 50 yard	TL50-1-18	18	11/11/2015	124	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.69	2.21	Yes	No	No
4-1	200 yard range	Target Line 100 yard	TL100-1-6	6	11/11/2015	976	46	Eco-SSL Dove	56	Eco-SSL Shrew	21.21	17.42	Yes	Yes	No
4-1	200 yard range	Target Line 100 yard	TL100-1-12	12	11/11/2015	89.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.94	1.59	Yes	No	No
4-1	200 yard range	Target Line 100 yard	TL100-1-18	18	11/11/2015	109	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.37	1.95	Yes	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-1-6	6	11/11/2015	26.4	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.57	0.47	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-1-12	12	11/11/2015	23.1	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.50	0.41	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-1-18	18	11/11/2015	13.8	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.30	0.25	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-2-6	6	11/11/2015	180	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.92	3.22	Yes	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-2-12	12	11/11/2015	33.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.73	0.60	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-3-6	6	11/11/2015	292	46	Eco-SSL Dove	56	Eco-SSL Shrew	6.35	5.22	Yes	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-3-12	12	11/11/2015	13.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.30	0.24	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-3-18	18	11/11/2015	17.1	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.37	0.30	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-4-6	6	11/11/2015	240	46	Eco-SSL Dove	56	Eco-SSL Shrew	5.21	4.28	Yes	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-4-12	12	11/11/2015	61.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.34	1.10	Yes	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-4-18	18	11/11/2015	15.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.34	0.28	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-5-6	6	11/11/2015	111	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.42	1.98	Yes	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-5-12	12	11/11/2015	15.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.33	0.27	No	No	No
4-1	200 yard range	Pothole Near 200 yard Berm	PH200-5-18	18	11/11/2015	14.2	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.31	0.25	No	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1A-6	6	11/13/2015	251	46	Eco-SSL Dove	56	Eco-SSL Shrew	5.45	4.47	Yes	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1A-12	12	11/13/2015	461	46	Eco-SSL Dove	56	Eco-SSL Shrew	10.03	8.24	Yes	Yes	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1A-18	18	11/13/2015	2,265	46	Eco-SSL Dove	56	Eco-SSL Shrew	49.24	40.45	Yes	Yes	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1B-6	6	11/13/2015	220	46	Eco-SSL Dove	56	Eco-SSL Shrew	4.78	3.93	Yes	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1B-12	12	11/13/2015	244	46	Eco-SSL Dove	56	Eco-SSL Shrew	5.30	4.35	Yes	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1B-18	18	11/13/2015	377	46	Eco-SSL Dove	56	Eco-SSL Shrew	8.21	6.74	Yes	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1C-6	6	11/13/2015	200	46	Eco-SSL Dove	56	Eco-SSL Shrew	4.34	3.57	Yes	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1C-12	12	11/13/2015	635	46	Eco-SSL Dove	56	Eco-SSL Shrew	13.81	11.34	Yes	Yes	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1C-18	18	11/13/2015	280	46	Eco-SSL Dove	56	Eco-SSL Shrew	6.09	5.00	Yes	No	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1D-6	6	11/13/2015	744	46	Eco-SSL Dove	56	Eco-SSL Shrew	16.17	13.28	Yes	Yes	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1D-12	12	11/13/2015	605	46	Eco-SSL Dove	56	Eco-SSL Shrew	13.14	10.79	Yes	Yes	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1D-18	18	11/13/2015	950	46	Eco-SSL Dove	56	Eco-SSL Shrew	20.66	16.97	Yes	Yes	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1E-6	6	11/13/2015	617	46	Eco-SSL Dove	56	Eco-SSL Shrew	13.42	11.03	Yes	Yes	No
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1E-12	12	11/13/2015	1,091	46	Eco-SSL Dove	56	Eco-SSL Shrew	23.72	19.49	Yes	Yes	No

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FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Avian Ecological Benchmark (mg/kg)	Basis	Mammal Ecological Benchmark (mg/kg)	Basis	Avian Risk Ratio	Mammal Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-5	200 yard range	Trench 1 in 200 Yard Berm	T200-1E-18	18	11/13/2015	1,659	46	Eco-SSL Dove	56	Eco-SSL Shrew	36.07	29.63	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2A-6	6	11/13/2015	808	46	Eco-SSL Dove	56	Eco-SSL Shrew	17.56	14.43	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2A-12	12	11/13/2015	759	46	Eco-SSL Dove	56	Eco-SSL Shrew	16.50	13.55	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2A-18	18	11/13/2015	32.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.70	0.57	No	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2B-6	6	11/13/2015	3,940	46	Eco-SSL Dove	56	Eco-SSL Shrew	85.65	70.36	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2B-12	12	11/13/2015	2,054	46	Eco-SSL Dove	56	Eco-SSL Shrew	44.65	36.68	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2B-18	18	11/13/2015	106	46	Eco-SSL Dove	56	Eco-SSL Shrew	2.31	1.90	Yes	No	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2C-6	6	11/13/2015	1,562	46	Eco-SSL Dove	56	Eco-SSL Shrew	33.96	27.90	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2C-12	12	11/13/2015	5,893	46	Eco-SSL Dove	56	Eco-SSL Shrew	128.11	105.24	Yes	Yes	Yes
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2C-18	18	11/13/2015	525	46	Eco-SSL Dove	56	Eco-SSL Shrew	11.41	9.38	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2D-6	6	11/13/2015	3,794	46	Eco-SSL Dove	56	Eco-SSL Shrew	82.49	67.76	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2D-12	12	11/13/2015	5,358	46	Eco-SSL Dove	56	Eco-SSL Shrew	116.48	95.68	Yes	Yes	Yes
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2D-18	18	11/13/2015	1,550	46	Eco-SSL Dove	56	Eco-SSL Shrew	33.70	27.68	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2E-6	6	11/13/2015	3,117	46	Eco-SSL Dove	56	Eco-SSL Shrew	67.77	55.67	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2E-12	12	11/13/2015	4,570	46	Eco-SSL Dove	56	Eco-SSL Shrew	99.36	81.61	Yes	Yes	No
4-5	200 yard range	Trench 2 in 200 Yard Berm	T200-2E-18	18	11/13/2015	2,270	46	Eco-SSL Dove	56	Eco-SSL Shrew	49.35	40.54	Yes	Yes	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3A-6	6	11/13/2015	1,112	46	Eco-SSL Dove	56	Eco-SSL Shrew	24.17	19.85	Yes	Yes	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3A-12	12	11/13/2015	431	46	Eco-SSL Dove	56	Eco-SSL Shrew	9.38	7.70	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3A-18	18	11/13/2015	2,579	46	Eco-SSL Dove	56	Eco-SSL Shrew	56.07	46.06	Yes	Yes	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3B-6	6	11/13/2015	665	46	Eco-SSL Dove	56	Eco-SSL Shrew	14.45	11.87	Yes	Yes	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3B-12	12	11/13/2015	367	46	Eco-SSL Dove	56	Eco-SSL Shrew	7.98	6.56	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3B-18	18	11/13/2015	167	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.62	2.98	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3C-6	6	11/13/2015	222	46	Eco-SSL Dove	56	Eco-SSL Shrew	4.82	3.96	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3C-12	12	11/13/2015	535	46	Eco-SSL Dove	56	Eco-SSL Shrew	11.63	9.55	Yes	Yes	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3C-18	18	11/13/2015	3,192	46	Eco-SSL Dove	56	Eco-SSL Shrew	69.40	57.01	Yes	Yes	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3D-6	6	11/13/2015	1,860	46	Eco-SSL Dove	56	Eco-SSL Shrew	40.43	33.21	Yes	Yes	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3D-12	12	11/13/2015	2,595	46	Eco-SSL Dove	56	Eco-SSL Shrew	56.42	46.35	Yes	Yes	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3D-18	18	11/13/2015	77.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.68	1.38	Yes	No	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3E-6	6	11/13/2015	1,309	46	Eco-SSL Dove	56	Eco-SSL Shrew	28.46	23.38	Yes	Yes	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3E-12	12	11/13/2015	1,538	46	Eco-SSL Dove	56	Eco-SSL Shrew	33.43	27.46	Yes	Yes	No
4-5	200 yard range	Trench 3 in 200 Yard Berm	T200-3E-18	18	11/13/2015	2,344	46	Eco-SSL Dove	56	Eco-SSL Shrew	50.95	41.85	Yes	Yes	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-1-6	6	11/11/2015	155	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.38	2.78	Yes	No	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-2-6	6	11/11/2015	1,212	46	Eco-SSL Dove	56	Eco-SSL Shrew	26.35	21.65	Yes	Yes	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-3-6	6	11/11/2015	667	46	Eco-SSL Dove	56	Eco-SSL Shrew	14.49	11.91	Yes	Yes	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-3-12	12	11/11/2015	1,372	46	Eco-SSL Dove	56	Eco-SSL Shrew	29.82	24.50	Yes	Yes	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-4-6	6	11/11/2015	4,655	46	Eco-SSL Dove	56	Eco-SSL Shrew	101.20	83.13	Yes	Yes	Yes
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-4-12	12	11/11/2015	963	46	Eco-SSL Dove	56	Eco-SSL Shrew	20.92	17.19	Yes	Yes	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-5-6	6	11/11/2015	6,096	46	Eco-SSL Dove	56	Eco-SSL Shrew	132.52	108.86	Yes	Yes	Yes
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-5-12	12	11/11/2015	650	46	Eco-SSL Dove	56	Eco-SSL Shrew	14.14	11.61	Yes	Yes	No

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FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Avian Ecological Benchmark (mg/kg)	Basis	Mammal Ecological Benchmark (mg/kg)	Basis	Avian Risk Ratio	Mammal Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-6-6	6	11/11/2015	1,007	46	Eco-SSL Dove	56	Eco-SSL Shrew	21.88	17.97	Yes	Yes	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-6-12	12	11/11/2015	541	46	Eco-SSL Dove	56	Eco-SSL Shrew	11.76	9.66	Yes	Yes	No
4-1	200 yard range	Pothole Near Backstop Berm	PHBS-7-6	6	11/11/2015	2,602	46	Eco-SSL Dove	56	Eco-SSL Shrew	56.56	46.46	Yes	Yes	No
4-1	200 yard range	Pothole Beyond Backstop Berm	PHBBS-1-6	6	11/11/2015	2,014	46	Eco-SSL Dove	56	Eco-SSL Shrew	43.79	35.97	Yes	Yes	No
4-1	200 yard range	Pothole Beyond Backstop Berm	PHBBS-2-6	6	11/11/2015	4,223	46	Eco-SSL Dove	56	Eco-SSL Shrew	91.80	75.41	Yes	Yes	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1A-6	6	11/12/2015	937	46	Eco-SSL Dove	56	Eco-SSL Shrew	20.38	16.74	Yes	Yes	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1B-6	6	11/12/2015	1,462	46	Eco-SSL Dove	56	Eco-SSL Shrew	31.78	26.10	Yes	Yes	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1B-12	12	11/12/2015	312	46	Eco-SSL Dove	56	Eco-SSL Shrew	6.79	5.57	Yes	No	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1C-6	6	11/12/2015	1,324	46	Eco-SSL Dove	56	Eco-SSL Shrew	28.79	23.65	Yes	Yes	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1C-12	12	11/12/2015	775	46	Eco-SSL Dove	56	Eco-SSL Shrew	16.84	13.84	Yes	Yes	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1D-6	6	11/12/2015	787	46	Eco-SSL Dove	56	Eco-SSL Shrew	17.11	14.05	Yes	Yes	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1D-12	12	11/12/2015	9,258	46	Eco-SSL Dove	56	Eco-SSL Shrew	201.25	165.31	Yes	Yes	Yes
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1E-6	6	11/12/2015	1,102	46	Eco-SSL Dove	56	Eco-SSL Shrew	23.95	19.68	Yes	Yes	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1E-12	12	11/12/2015	564	46	Eco-SSL Dove	56	Eco-SSL Shrew	12.27	10.08	Yes	Yes	No
4-6	200 yard range	Trench 1 in Backstop Berm	TBS-1E-18	18	11/12/2015	19,456	46	Eco-SSL Dove	56	Eco-SSL Shrew	422.96	347.43	Yes	Yes	Yes
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2A-6	6	11/12/2015	6,450	46	Eco-SSL Dove	56	Eco-SSL Shrew	140.21	115.18	Yes	Yes	Yes
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2A-12	12	11/12/2015	3,150	46	Eco-SSL Dove	56	Eco-SSL Shrew	68.48	56.25	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2A-18	18	11/12/2015	4,627	46	Eco-SSL Dove	56	Eco-SSL Shrew	100.58	82.62	Yes	Yes	Yes
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2B-6	6	11/12/2015	5,841	46	Eco-SSL Dove	56	Eco-SSL Shrew	126.98	104.30	Yes	Yes	Yes
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2B-12	12	11/12/2015	7,550	46	Eco-SSL Dove	56	Eco-SSL Shrew	164.14	134.83	Yes	Yes	Yes
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2B-18	18	11/12/2015	6,466	46	Eco-SSL Dove	56	Eco-SSL Shrew	140.58	115.47	Yes	Yes	Yes
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2C-6	6	11/12/2015	6,141	46	Eco-SSL Dove	56	Eco-SSL Shrew	133.50	109.66	Yes	Yes	Yes
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2C-12	12	11/12/2015	11,407	46	Eco-SSL Dove	56	Eco-SSL Shrew	247.97	203.69	Yes	Yes	Yes
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2C-18	18	11/12/2015	11,387	46	Eco-SSL Dove	56	Eco-SSL Shrew	247.53	203.33	Yes	Yes	Yes
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2D-6	6	11/12/2015	8,493	46	Eco-SSL Dove	56	Eco-SSL Shrew	184.64	151.67	Yes	Yes	Yes
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2D-12	12	11/12/2015	12,844	46	Eco-SSL Dove	56	Eco-SSL Shrew	279.23	229.37	Yes	Yes	Yes
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2D-18	18	11/12/2015	519	46	Eco-SSL Dove	56	Eco-SSL Shrew	11.29	9.28	Yes	Yes	No
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2E-6	6	11/12/2015	7,132	46	Eco-SSL Dove	56	Eco-SSL Shrew	155.04	127.35	Yes	Yes	Yes
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2E-12	12	11/12/2015	9,495	46	Eco-SSL Dove	56	Eco-SSL Shrew	206.41	169.55	Yes	Yes	Yes
4-6	200 yard range	Trench 2 in Backstop Berm	TBS-2E-18	18	11/12/2015	7,076	46	Eco-SSL Dove	56	Eco-SSL Shrew	153.82	126.35	Yes	Yes	Yes
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3A-6	6	11/12/2015	19,161	46	Eco-SSL Dove	56	Eco-SSL Shrew	416.54	342.16	Yes	Yes	Yes
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3A-12	12	11/12/2015	4,975	46	Eco-SSL Dove	56	Eco-SSL Shrew	108.15	88.84	Yes	Yes	Yes
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3A-18	18	11/12/2015	4,441	46	Eco-SSL Dove	56	Eco-SSL Shrew	96.55	79.31	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3B-6	6	11/12/2015	12,250	46	Eco-SSL Dove	56	Eco-SSL Shrew	266.30	218.74	Yes	Yes	Yes
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3B-12	12	11/12/2015	3,687	46	Eco-SSL Dove	56	Eco-SSL Shrew	80.15	65.84	Yes	Yes	No
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3B-18	18	11/12/2015	39,744	46	Eco-SSL Dove	56	Eco-SSL Shrew	864.00	709.71	Yes	Yes	Yes
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3C-6	6	11/12/2015	23,689	46	Eco-SSL Dove	56	Eco-SSL Shrew	514.98	423.02	Yes	Yes	Yes
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3C-12	12	11/12/2015	8,293	46	Eco-SSL Dove	56	Eco-SSL Shrew	180.28	148.09	Yes	Yes	Yes
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3C-18	18	11/12/2015	28,142	46	Eco-SSL Dove	56	Eco-SSL Shrew	611.79	502.54	Yes	Yes	Yes

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FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Avian Ecological Benchmark (mg/kg)	Basis	Mammal Ecological Benchmark (mg/kg)	Basis	Avian Risk Ratio	Mammal Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3D-6	6	11/12/2015	19,503	46	Eco-SSL Dove	56	Eco-SSL Shrew	423.97	348.26	Yes	Yes	Yes
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3D-12	12	11/12/2015	27,035	46	Eco-SSL Dove	56	Eco-SSL Shrew	587.72	482.77	Yes	Yes	Yes
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3D-18	18	11/12/2015	22,989	46	Eco-SSL Dove	56	Eco-SSL Shrew	499.76	410.52	Yes	Yes	Yes
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3E-6	6	11/12/2015	6,763	46	Eco-SSL Dove	56	Eco-SSL Shrew	147.03	120.77	Yes	Yes	Yes
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3E-12	12	11/12/2015	20,530	46	Eco-SSL Dove	56	Eco-SSL Shrew	446.30	366.60	Yes	Yes	Yes
4-6	200 yard range	Trench 3 in Backstop Berm	TBS-3E-18	18	11/12/2015	19,894	46	Eco-SSL Dove	56	Eco-SSL Shrew	432.47	355.25	Yes	Yes	Yes
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4A-6	6	11/12/2015	27,764	46	Eco-SSL Dove	56	Eco-SSL Shrew	603.57	495.79	Yes	Yes	Yes
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4A-12	12	11/12/2015	1,773	46	Eco-SSL Dove	56	Eco-SSL Shrew	38.54	31.65	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4A-18	18	11/12/2015	2,692	46	Eco-SSL Dove	56	Eco-SSL Shrew	58.52	48.07	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4B-6	6	11/12/2015	32,200	46	Eco-SSL Dove	56	Eco-SSL Shrew	700.00	575.00	Yes	Yes	Yes
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4B-12	12	11/12/2015	2,265	46	Eco-SSL Dove	56	Eco-SSL Shrew	49.24	40.45	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4B-18	18	11/12/2015	2,994	46	Eco-SSL Dove	56	Eco-SSL Shrew	65.09	53.47	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4C-6	6	11/12/2015	18,656	46	Eco-SSL Dove	56	Eco-SSL Shrew	405.56	333.14	Yes	Yes	Yes
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4C-12	12	11/12/2015	4,549	46	Eco-SSL Dove	56	Eco-SSL Shrew	98.89	81.23	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4C-18	18	11/12/2015	1,259	46	Eco-SSL Dove	56	Eco-SSL Shrew	27.36	22.48	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4D-6	6	11/12/2015	18,204	46	Eco-SSL Dove	56	Eco-SSL Shrew	395.74	325.07	Yes	Yes	Yes
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4D-12	12	11/12/2015	12,519	46	Eco-SSL Dove	56	Eco-SSL Shrew	272.16	223.56	Yes	Yes	Yes
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4D-18	18	11/12/2015	3,701	46	Eco-SSL Dove	56	Eco-SSL Shrew	80.45	66.09	Yes	Yes	No
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4E-6	6	11/12/2015	10,319	46	Eco-SSL Dove	56	Eco-SSL Shrew	224.32	184.26	Yes	Yes	Yes
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4E-12	12	11/12/2015	14,920	46	Eco-SSL Dove	56	Eco-SSL Shrew	324.35	266.43	Yes	Yes	Yes
4-6	200 yard range	Trench 4 in Backstop Berm	TBS-4E-18	18	11/12/2015	5,046	46	Eco-SSL Dove	56	Eco-SSL Shrew	109.71	90.11	Yes	Yes	Yes
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5A-6	6	11/12/2015	10,067	46	Eco-SSL Dove	56	Eco-SSL Shrew	218.85	179.77	Yes	Yes	Yes
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5A-12	12	11/12/2015	1,001	46	Eco-SSL Dove	56	Eco-SSL Shrew	21.76	17.88	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5A-18	18	11/12/2015	6,423	46	Eco-SSL Dove	56	Eco-SSL Shrew	139.63	114.69	Yes	Yes	Yes
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5B-6	6	11/12/2015	3,748	46	Eco-SSL Dove	56	Eco-SSL Shrew	81.48	66.93	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5B-12	12	11/12/2015	1,363	46	Eco-SSL Dove	56	Eco-SSL Shrew	29.63	24.34	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5B-18	18	11/12/2015	959	46	Eco-SSL Dove	56	Eco-SSL Shrew	20.85	17.13	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5C-6	6	11/12/2015	2,321	46	Eco-SSL Dove	56	Eco-SSL Shrew	50.47	41.45	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5C-12	12	11/12/2015	560	46	Eco-SSL Dove	56	Eco-SSL Shrew	12.17	10.00	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5C-18	18	11/12/2015	5,044	46	Eco-SSL Dove	56	Eco-SSL Shrew	109.66	90.08	Yes	Yes	Yes
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5D-6	6	11/12/2015	2,835	46	Eco-SSL Dove	56	Eco-SSL Shrew	61.64	50.63	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5D-12	12	11/12/2015	540	46	Eco-SSL Dove	56	Eco-SSL Shrew	11.74	9.64	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5D-18	18	11/12/2015	5,092	46	Eco-SSL Dove	56	Eco-SSL Shrew	110.69	90.92	Yes	Yes	Yes
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5E-6	6	11/12/2015	2,800	46	Eco-SSL Dove	56	Eco-SSL Shrew	60.87	50.00	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5E-12	12	11/12/2015	478	46	Eco-SSL Dove	56	Eco-SSL Shrew	10.40	8.54	Yes	Yes	No
4-6	200 yard range	Trench 5 in Backstop Berm	TBS-5E-18	18	11/12/2015	10,746	46	Eco-SSL Dove	56	Eco-SSL Shrew	233.61	191.90	Yes	Yes	Yes
4-1	Drainage Basin	Drainage Basin 1	DB1-1-6	6	11/11/2015	1,750	46	Eco-SSL Dove	56	Eco-SSL Shrew	38.04	31.25	Yes	Yes	No
4-1	Drainage Basin	Drainage Basin 1	DB1-1-12	12	11/11/2015	218	46	Eco-SSL Dove	56	Eco-SSL Shrew	4.74	3.89	Yes	No	No
4-1	Drainage Basin	Drainage Basin 2	DB2-1-6	6	11/11/2015	160	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.47	2.85	Yes	No	No

TABLE G-2
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Avian Ecological Benchmark (mg/kg)	Basis	Mammal Ecological Benchmark (mg/kg)	Basis	Avian Risk Ratio	Mammal Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-1	Drainage Basin	Drainage Basin 2	DB2-1-12	12	11/11/2015	12.9	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.28	0.23	No	No	No
4-1	Drainage Basin	Drainage Basin 2	DB2-1-18	18	11/11/2015	20.2	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.44	0.36	No	No	No
4-1	Drainage Basin	Drainage Basin 3	DB3-1-6	6	11/11/2015	49.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.07	0.88	Yes	No	No
4-1	Drainage Basin	Drainage Basin 3	DB3-1-12	12	11/11/2015	10.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.23	0.19	No	No	No
4-1	Drainage Basin	Drainage Basin 3	DB3-1-18	18	11/11/2015	10.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.23	0.19	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-1-6	6	11/11/2015	1,070	46	Eco-SSL Dove	56	Eco-SSL Shrew	23.26	19.11	Yes	Yes	No
4-2	Drainage Basin	Drainage Basin 4	DB4-1-12	12	11/11/2015	76.2	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.66	1.36	Yes	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-1-18	18	11/11/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-2-6	6	11/11/2015	54.1	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.18	0.97	Yes	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-2-12	12	11/11/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-2-18	18	11/11/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-3-6	6	11/11/2015	42.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.93	0.76	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-3-12	12	11/11/2015	9.4	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.20	0.17	No	No	No
4-2	Drainage Basin	Drainage Basin 4	DB4-3-18	18	11/11/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-7	Drainage	Drainage 1	D1-1-6	6	11/12/2015	1,875	46	Eco-SSL Dove	56	Eco-SSL Shrew	40.77	33.49	Yes	Yes	No
4-7	Drainage	Drainage 1	D1-2-6	6	11/12/2015	226	46	Eco-SSL Dove	56	Eco-SSL Shrew	4.92	4.04	Yes	No	No
4-7	Drainage	Drainage 1	D1-2-12	12	11/12/2015	177	46	Eco-SSL Dove	56	Eco-SSL Shrew	3.84	3.16	Yes	No	No
4-7	Drainage	Drainage 1	D1-2-18	18	11/12/2015	10.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.23	0.19	No	No	No
4-7	Drainage	Drainage 1	D1-3-6	6	11/12/2015	725	46	Eco-SSL Dove	56	Eco-SSL Shrew	15.76	12.95	Yes	Yes	No
4-7	Drainage	Drainage 1	D1-3-12	12	11/12/2015	85.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.85	1.52	Yes	No	No
4-7	Drainage	Drainage 2	D2-1-6	6	11/12/2015	18.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.40	0.33	No	No	No
4-7	Drainage	Drainage 2	D2-1-12	12	11/12/2015	10.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.23	0.19	No	No	No
4-7	Drainage	Drainage 2	D2-1-18	18	11/12/2015	12.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.27	0.22	No	No	No
4-7	Drainage	Drainage 2	D2-2-6	6	11/12/2015	18.1	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.39	0.32	No	No	No
4-7	Drainage	Drainage 2	D2-2-12	12	11/12/2015	59.6	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.30	1.06	Yes	No	No
4-7	Drainage	Drainage 2	D2-2-18	18	11/12/2015	45.9	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.00	0.82	No	No	No
4-7	Drainage	Drainage 2	D2-3-6	6	11/12/2015	73.6	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.60	1.31	Yes	No	No
4-7	Drainage	Drainage 2	D2-3-12	12	11/12/2015	68.9	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.50	1.23	Yes	No	No
4-7	Drainage	Drainage 2	D2-3-18	18	11/12/2015	44.2	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.96	0.79	No	No	No
4-7	Drainage	Drainage 2	D2-4-6	6	11/12/2015	33.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.73	0.60	No	No	No
4-7	Drainage	Drainage 2	D2-4-12	12	11/12/2015	35.4	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.77	0.63	No	No	No
4-7	Drainage	Drainage 2	D2-4-18	18	11/12/2015	56.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.22	1.00	Yes	No	No
4-7	Drainage	Drainage 2	D2-5-6	6	11/12/2015	32.1	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.70	0.57	No	No	No
4-7	Drainage	Drainage 2	D2-5-12	12	11/12/2015	83.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.82	1.50	Yes	No	No
4-7	Drainage	Drainage 3	D3-1-6	6	11/12/2015	21.4	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.46	0.38	No	No	No
4-7	Drainage	Drainage 3	D3-1-12	12	11/12/2015	18.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.40	0.33	No	No	No
4-7	Drainage	Drainage 3	D3-1-18	18	11/12/2015	15.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.33	0.27	No	No	No
4-7	Drainage	Drainage 3	D3-2-6	6	11/12/2015	26.2	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.57	0.47	No	No	No
4-7	Drainage	Drainage 3	D3-2-12	12	11/12/2015	54.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.18	0.97	Yes	No	No

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FORMER PRESCOTT SPORTSMAN'S CLUB SHOOTING RANGE
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Figure	Range Area	Sample Location	Point Name	Depth	Date	Corrected Lead (mg/kg)	Avian Ecological Benchmark (mg/kg)	Basis	Mammal Ecological Benchmark (mg/kg)	Basis	Avian Risk Ratio	Mammal Risk Ratio	Low Risk (1 to 10)	Moderate Risk (10-100)	High Risk (>100)
4-7	Drainage	Drainage 3	D3-2-18	18	11/12/2015	45.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.98	0.80	No	No	No
4-7	Drainage	Drainage 3	D3-3-6	6	11/12/2015	23.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.51	0.42	No	No	No
4-7	Drainage	Drainage 3	D3-3-12	12	11/12/2015	13.6	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.30	0.24	No	No	No
4-7	Drainage	Drainage 4	D4-1-6	6	11/11/2015	258	46	Eco-SSL Dove	56	Eco-SSL Shrew	5.61	4.61	Yes	No	No
4-7	Drainage	Drainage 4	D4-1-12	12	11/11/2015	25.9	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.56	0.46	No	No	No
4-7	Drainage	Drainage 4	D4-2-6	6	11/11/2015	56.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.22	1.00	Yes	No	No
4-7	Drainage	Drainage 4	D4-2-12	12	11/11/2015	82.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.80	1.48	Yes	No	No
4-7	Drainage	Drainage 4	D4-2-18	18	11/11/2015	80.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.75	1.44	Yes	No	No
4-7	Drainage	Drainage 4	D4-3-6	6	11/11/2015	47.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.03	0.84	Yes	No	No
4-7	Drainage	Drainage 4	D4-3-12	12	11/11/2015	58.6	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.27	1.05	Yes	No	No
4-7	Drainage	Drainage 4	D4-3-18	18	11/11/2015	55.9	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.22	1.00	Yes	No	No
4-7	Drainage	Drainage 5	D5-1-6	6	11/12/2015	49.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	1.08	0.88	Yes	No	No
4-7	Drainage	Drainage 5	D5-1-12	12	11/12/2015	32.3	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.70	0.58	No	No	No
4-7	Drainage	Drainage 5	D5-1-18	18	11/12/2015	11.9	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.26	0.21	No	No	No
4-7	Drainage	Drainage 5	D5-2-6	6	11/12/2015	30.0	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.65	0.54	No	No	No
4-7	Drainage	Drainage 5	D5-2-12	12	11/12/2015	10.5	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.23	0.19	No	No	No
4-7	Drainage	Drainage 5	D5-2-18	18	11/12/2015	11.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.25	0.21	No	No	No
4-7	Background	Background Sediment	BKD-D2-6	6	11/12/2015	14.7	46	Eco-SSL Dove	56	Eco-SSL Shrew	0.32	0.26	No	No	No

Notes:

mg/kg Milligram per kilogram

Eco-SSLs are non-promulgated values based on "no observed adverse effect level" (NOAEL) to ecological receptors. Eco-SSLs are To Be Considered (TBC) values used in assessing potential ecological risk.

Eco-SSL U.S. EPA ecological soil screening level (terrestrial value) (EPA 2010)

Low Risk 1 to 10 times the benchmark
Moderate Risk 10 to 100 times the benchmark
High Risk 100 to 1,000 times the benchmark