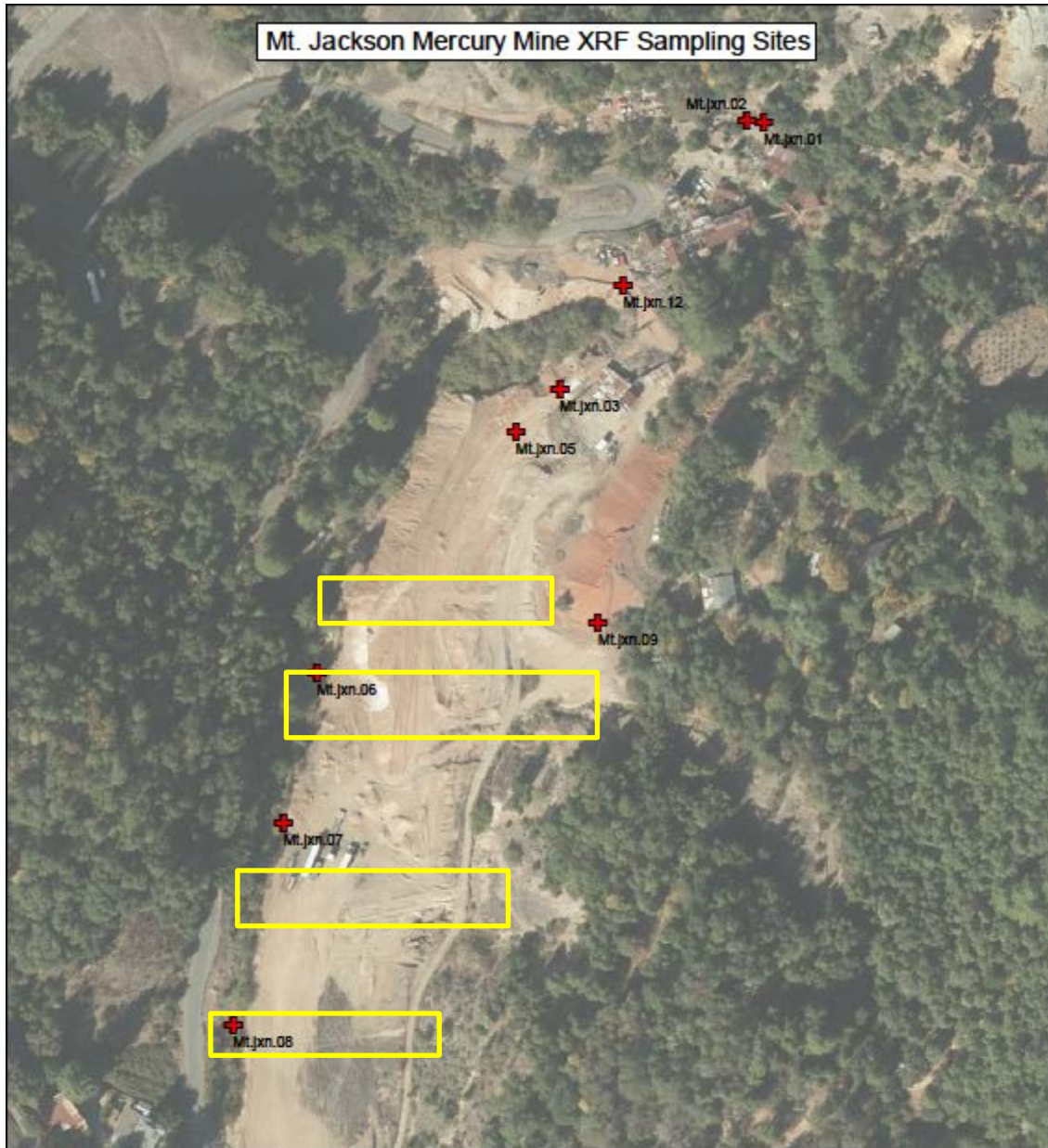


Attachment B
Areas of Concern
Mt. Jackson Mercury Mine 13267 Order

XRF sampling locations and results from the June 3, 2016, inspection. The yellow rectangles provide a rough outline of the Areas of Concern referenced in the Order. The Areas of Concern lie within the drainages onsite.



SampleID	Sb	As	Ba	Cr	Cu	Pb	Hg	Ni	V	Zn	Notes
Mt.jxn.01	86	ND	920	282	54	ND	ND	433	ND	105	Background soil profile exposed in cut above processing area.
Mt.jxn.02	51	22	373	468	ND	ND	ND	1524	ND	108	Reddish soil in modern domestic garden.
Mt.jxn.03	ND	95	294	1650	122	378	ND	263	603	373	Lightweight gray bricks in a pile.
Mt.jxn.05	112	ND	2520	ND	ND	ND	114	481	ND	0	Reddish brown mineral coating on a rock hand sample.
Mt.jxn.06	68	18	471	1214	ND	ND	81	1335	ND	70	Fine grained area of steep dump face eroding into creek.
Mt.jxn.07	59	15	490	669	ND	ND	34	1399	ND	50	Eroding sediment in gully leading off edge of waste rock pile directly to creek.
Mt.jxn.08	46	ND	614	450	ND	ND	20	663	92	53	Sand bar in channel of small creek.
Mt.jxn.09	54	43	371	1443	ND	ND	ND	2756	ND	74	Finer grained portion in face of tall red pile.
Mt.jxn.12	38	13	404	908	81	ND	61	1230	ND	82	Dust on driveway.