

Table 2. QA/QC Summary
York & Rannells Mine, Malheur National Forest - Grant County, Oregon

Sample I.D. ¹	Antimony	Arsenic	Beryllium	Cadmium	Chromium	Copper	Lead	Mercury ²	Nickel	Selenium ²	Silver ³	Thallium	Zinc	pH	Solids
	----- mg/kg -----														
YR-S1	0.2	6.2	0.6	1.7	35	49	ND	950	26	1.1	0.7	0.35	118	6.8	83.6
YR-S7	0.2	11.1	0.7	1.7	34	51	ND	1,300	45	2	0.8	0.39	132	6.4	86.0
% Difference ⁴	0%	57%	15%	0%	3%	4%	NA	31%	54%	58%	13%	11%	11%	6%	3%
YR-WS3	0.5	8.4	0.5	1.3	30	50	ND	480	27	3.3	ND	0.44	97	7.3	88.7
YR-WS4	0.3	9.6	0.7	1.5	33	53	ND	5.8	27	0.6	ND	0.78	94	7.1	88.0
% Difference ⁴	50%	13%	33%	14%	10%	6%	NA	195%	0%	138%	NA	56%	3%	3%	1%

NOTES:

¹Samples were collected on October 24, 2000 by CES. Analysis was conducted by ACZ Laboratories in Steamboat Springs, Colorado.

²The method used to calculate % difference for this constituent biases the percent to the low end compared to using a simple percent difference calculation.

³Silver values are estimated. See laboratory report for case narrative.

⁴Percent (%) difference was calculated using the following formula: absolute value (sample A - sample B)/[(sample A + sample B)/2].

NA = not applicable.

ND = none detected above laboratory method detection limit.