

May 4, 2007

Yukon Water Board
 Suite 106 – 419 Range Road
 Whitehorse, Yukon Y1A 3V1

Re: QZ04-065 Wolverine Project – Exhibit 8.1.1


Provided below are the UTM coordinates (NAD83, Zone 09V) for surface water quality monitoring locations presented in Exhibit 1.6.11, Table 58.6.

Surface Water Quality Monitoring Site Location Coordinates

Site	Coordinates (m)		
	Northing	Easting	Elevation (m)
Wolverine Watershed			
W82	439402	6811087	1340
W9	437950	6811140	1126
W1	429841	6819264	1126
L1	437169	6812098	1129
W21	439060	6829315	907
W8	437762	6811397	1126
Go Creek Watershed			
W31	441219	6809593	1342
W16	442534	6807974	1275
W15	442711	6807705	1258
W81	442684	6807551	1245
W80	443547	6804142	1191
W12	443152	6802216	1101
Money Creek Watershed			
W14	443433	6801983	1152
W22	465542	6807941	751
W40	465540	6807931	751
Road Route Monitoring			
W71	452343	6810246	940
W72	452185	6816625	933
W73	450430	6810105	990
Water Management			
Tailings Pond*	442375	6808500	1300
Retention Pond*	442017	6808629	1303

*Note: final coordinates to be verified and provided following facility construction

Yours truly,
YUKON ZINC CORPORATION


 Pamela Ladyman, M.Sc., R.P.Bio.
 VP, Environment and Community Affairs

QZ04-065

EXHIBIT 8.1.1