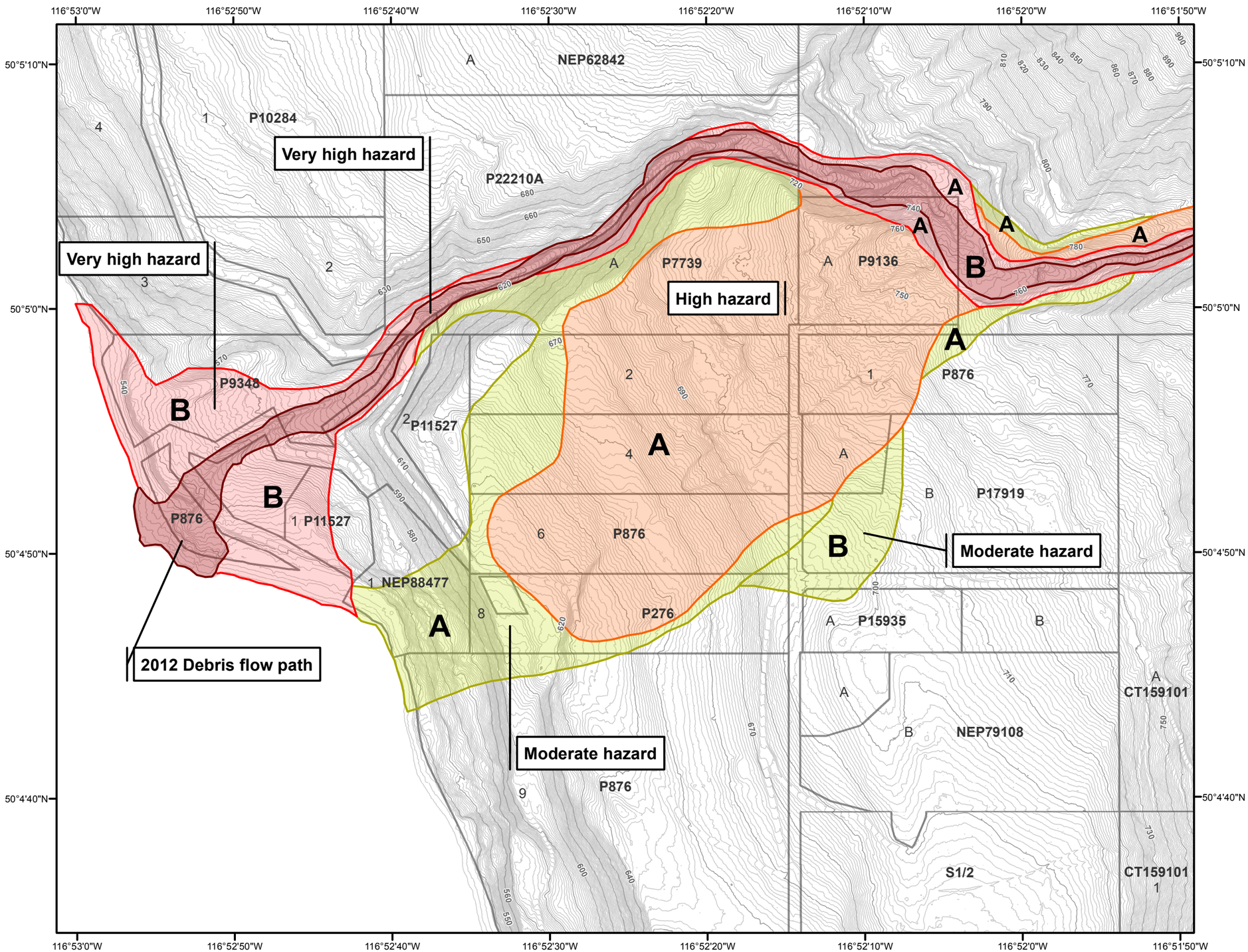
Johnsons Landing - Landslide Hazard Zoning



Landslide hazard classification

- 2012 Debris flow path 1:1 to 1:10 per year
- Very high hazard 1:10 to 1:100 per year
- High hazard 1:100 to 1:1,000 per year
- Moderate hazard 1:1,000 to 1:10,000 per year

Landslide hazards of less than 1:10,000 per year not shown on this map.

Note: There is uncertainty in the hazard zone boundaries due to geological and hydrological site variability

- A Debris avalanche
- B Debris flow

- Property boundaries
- Contours 1 m

Map scale is intended for 11" x 17" paper size. Actual scale may vary depending on printed paper size and printer settings.

Data Sources:
Orthophotos: Terra Remote Sensing Inc. (TRSI), July 27th and July 28th 2012
Cadastre: RDCK

.

N

0 50 100 200 m

Scale 1:5 000
Contour interval 1 m
Coordinate system NAD 1983 UTM zone 11N
Unit Km

BRITISH COLUMBIA
Ministry of Forests, Lands and Natural Resource Operations

SNT Engineering Ltd.

Date: May 1st 2013

Appendix B Map 8

Drawn by: Claudia Rousseau, M.Sc. Geog.