

RBAM Beta

Rapid Burned Area Mapping

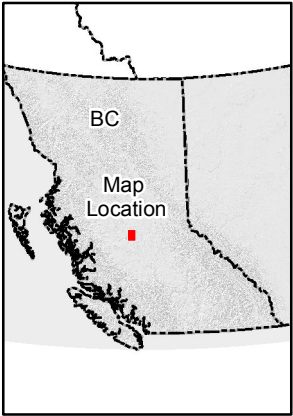
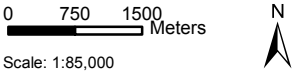
The Burn Severity map shows a Relativized Burn Ratio Index (RBR) calculated from Landsat 8 images acquired 2016-08-17 11:00 PT and 2017-08-04 11:00 PT. Burn Severity Level should be interpreted with caution as no field-based assessment of burn severity was available for data calibration.

- Road
- Stream
- Lake
- Wetland
- BC Parks, Ecological Reserves, and Protected Areas
- Fire Perimeter

Burn Severity Level

- No Data
- Low severity
- Moderate severity
- High severity

Product Metadata	
Sensor	Landsat 8
Pre-fire:	Aug 17/16
Post-fire:	Aug 04/17
Image quality:	Active fires in the Aug 04/17 image were masked to prevent artifacts in the burn severity information, however dense smoke may cause the level of burn severity to be underestimated.
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QA/QC:	J.S.Michaud
Approved:	Sep 26/17



Scale: 1:85,000
Projection: NAD 1983 UTM Zone 10N
Data Source:
Bing Maps (Background Imagery),
BC Parks, Ecological Reserves, and Protected Areas,
Digital Road Atlas (Roads),
Fresh Water Atlas (Hydrography).

