

INCIDENT UPDATE

Mt. Gottfriedsen (K52361)

This information is current as of:	August 21, 2018	
Incident Commander (IC)	Glen Burgess	
Contact information	Information Officer: Nicole Bonnett 250 571-4913 Email: PlacerComIN@gov.bc.ca	Information Officer: Stephen Kada (all inquiries) 250-819-8564 Email: PlacerComIN@gov.bc.ca
Fire camp	Merritt ICP	
Incident overview	This incident was discovered on August 9 th . The current size of the fire is estimated at 633ha. This fire is now Under Control.	
Weather forecast	Mainly sunny with smoke. High temperature 25 C and low relative humidity (RH) near 22%. Winds becoming NE 10-20km/h during the afternoon. Nocturnal inversion to 1500m with a breakdown temperature of 15C. Temperature and RH values may continue to be affected by widespread smoke, and may differ from the forecast. Overnight low near 10 C and RH recovery to near 50%. Winds becoming NE 5 – 15 km/h. Over the coming days the ridge flattens and moves eastward on Wednesday as an upper trough starts digging along the Pacific coast and the region is in a westerly flow, some isolated showers may develop in the northern areas. Temperatures will reach the high twenties, but winds will be light to moderate southwest. The upper trough with an associated cold front moves over the region on Thursday, and will give cooler temperatures and winds light to moderate from the southwest.	
Fire behavior prediction	Smoke has thinned yesterday as a result of wind, but may thicken up again today as winds diminish. Crews should be aware of conditions. If smoke lifts, fire behaviour maybe enhanced. Moderate RH recovery (40%) over Monday night may mean that fire behaviour picks up a little earlier in the day than the previous few. There is potential for very fast rates of spread in all fuel types today that have active flame and are not suppressed. Drier than average conditions will enable slash fuels to be extensively involved and burn with high intensities.	
Challenges	High afternoon north westerly winds. Small hotspots discovered.	
Yesterday's achievements	Crews made good progress on mopping up hot spots and ensuring all activity was within identified containment lines. Military personnel integrated well with contract firefighting personnel.	
Today's objectives	Crews will continue to suppress hotspots near Windy Lake and will continue to mop up 200ft in areas where there are still green patches of timber. Use of military resources to focus on patrol.	

Definitions: Stages of Control

Out of Control:	Describes a wildfire that is not responding (or only responding on a limited basis) to suppression action, such that the perimeter spread is not being contained.
Being Held:	Indicates that (with the resources currently committed to the fire) that sufficient suppression action has been taken that the fire is not likely to spread beyond existing or predetermined boundaries under the prevailing and forecasted conditions.
Under Control:	Indicates that the fire has received sufficient suppression action to ensure no further spread of the fire.
Out:	Indicates that the fire has been extinguished.

View an interactive map by clicking [here](#) or visiting www.bcwildfire.ca