

Juliet Creek (K62317)

This information is current as of:	August 27, 2018
Incident Commander (IC)	Glen Burgess
Contact information	Information Officer: Noelle Kekula 250 319-4815 Email: PlacerComIN@gov.bc.ca
Fire camp	Merritt
Incident overview	The fire was discovered on August 8th and was actively monitored due to the remote location of the incident and stretched resources across the Province. On August 12th heavy equipment resources commenced work on the incident. The current fire size is estimated at 2432 has. The status of this fire is out of control.
Weather forecast	Mainly sunny. No showers expected. High temperature 15 C and low RH near 33%. Winds Northerly 15-25 km/h. No inversion expected tomorrow morning. Tonight: Overnight low near 5 C and RH recovery to near 80%. Winds diminishing to light NW starting near 18:00, but strengthening to W 10-20 km/h by 22:00. Outlook: An upper ridge continues on Tuesday with sunny skies, light west to southwest winds and temperatures in the lower double digits. An upper trough over the Alaska Panhandle will form during the day. This will begin to weaken the ridge as it pushes southward and eastward overnight. By Wednesday it will be positioned over the fire area, but showers will be confined to north of the fire area. Temperatures will cool into the single digits with light to moderate southwest winds. The next trough will cross on Thursday, but there will be little moisture in the airmass. Temperatures will remain in the single digits and winds will be light to moderate west.
Fire behavior prediction	Residual smoke and low cloud may continue to reduce visibility. Smoke free conditions are not expected soon, although visibility may start to improve with less smoke emissions over the past days. Lower temperatures should moderate fire behaviour today. There may still be some surface spread in dry fuels. The underlying indices are still high, so any increases in wind will create the potential for fire behaviour to pick up, with slow / moderate rates of spreads.
Challenges	The northeast flank continues to challenge ground crews due to steep slopes because the fire continues to burn in the upper portion of the slope. Burn off is not a tactic we can currently use to bring the fire down to workable ground due to the weather.
Yesterday's achievements	Built containment line on the south flank of the fire. Finish guards on the east flank. Crews were supported with helicopters on the north flank.
Today's objectives	Crews work on the south and east flank mopping up and extinguishing hot spots on line above Debbie Lake. Continue building the guard west along south flank followed by DTA and mop up. Remove any old hose lays no longer in use.

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