

Juliet Creek (K62317)

This information is current as of:	August 18, 2018
Incident Commander (IC)	Glen Burgess
Contact information	Information Officer: Stephen Kada 250-819-8564 Email: PlacerComIN@gov.bc.ca
Fire camp	Merritt ICP
Incident overview	The fire was discovered on August 8 th and was actively monitored due to the remote location of the incident and stretched resources across the Province. On August 12 th heavy equipment resources commenced work on the incident.
Weather forecast	Mainly sunny with smoke. A slight (20%) chance of thunderstorms with dry lightning in the afternoon. High temperature 21 C and low RH near 35%. Winds becoming N 10-20km/h by noon. Inversion layer up to 1600m with break temperature 16C. Some instability in the mid levels. There is some uncertainty as to how temperature and RH will be affected by the lingering smoke. Tonight, expect an overnight low near 12c and RH recovery to near 60%. Winds N 10-20 km/h becoming light by morning. With a breakdown temp of 17C. Outlook for the coming days, Sunday will see the upper ridge over the coast and the fire area will still be a northwest flow. Temperatures will rise to the upper twenties and RH minimums will be high teens to low twenties. Light to moderate northerly winds will prevail. Similar conditions for Monday and Tuesday. Possible cold front passage for mid to late next week.
Fire behavior prediction	Both understory and Slash fuels are likely to burn with high intensity. Crews should be aware of potential increase in conditions if smoke starts to lift. Drier than average conditions will enable slash fuels to burn with high intensity. Vigorous surface fires with intermittent crowning/ torching is predicted in thick understory fuels with short to medium range spotting.
Challenges	Steep slope and drainages on the southern flanks still a challenge. Spotting activity increased as the smoke lifted, temperatures increased and relative humidity decreased.
Yesterday's achievements	Overall a good day, eastern flank was quiet and looking good. Control line successfully completed around lower portion of fire. Good co-ordinated effort between air, operations and ground crews lead a successful planned ignition.
Today's objectives	After a successful planned ignition in the north west, focus will be on mop up of that operation and preparation for another planned ignition on the southern flank.

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