

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Chilliwack Complex WA-NCP-000339	IR Interpreter(s): Max Wahlberg	Local Dispatch Phone: Puget Sound Dispatch (4257836150)	Interpreted Size: * see below Growth last period: * see below																					
Flight Time: 2000 PDT Flight Date: 10/14/2022	Interpreter(s) location: Bend, OR Interpreter(s) Phone: 503-319-9582	GACC IR Liaison: Jim Grace GACC IR Liaison Phone: 541-771-4521	National Coordinator: Tom Mellin National Coord. Phone: 505-301-8167																					
Ordered By: Aaron Anderson (3603912533)	A Number: A-31	Aircraft/Scanner System: N350FV / TK9	Pilots/Techs: Tech: Wren																					
IRIN Comments on imagery: Tonight's imagery had no clouds. Some rectification issues in a few places, but not terrible.		Weather at time of flight: Clear	Flight Objective: Map heat																					
Date and Time Imagery Received by Interpreter: 10/14/22 @ 2026 PDT		Type of media for final product: PDF Map, gdb, kmz.																						
Date and Time Products Delivered to Incident: 10/15/2022 @ 0400 PDT		Digital files sent to: NIFS, NIFC FTP.																						
Comments / notes on tonight's mission and this interpretation: * Interpreted acres: <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Fire Name</th> <th style="text-align: left;">Current Acres</th> <th style="text-align: left;">Growth Since Last IR</th> </tr> </thead> <tbody> <tr> <td>McAllister Creek</td> <td>1,709</td> <td>129</td> </tr> <tr> <td>Desolation</td> <td>248</td> <td>33</td> </tr> <tr> <td>Silesia</td> <td>1,977</td> <td>326</td> </tr> <tr> <td>Brush Creek 2</td> <td>3,393</td> <td>12</td> </tr> <tr> <td>Copper Lake</td> <td>2,182</td> <td>114</td> </tr> <tr> <td>Little Chill</td> <td>1,747</td> <td>27</td> </tr> </tbody> </table> <p>Tonight's mapping used the IR Heat Perimeter from 10/13 as a starting point after confirming that there were no further updates to the event polygon from NIFS.</p> <p>McAllister showed growth and intense heat along the fire's northeastern edge and on the fire's southwestern corner. Desolation showed marginal growth and intense heat on the eastern edge of the fire.</p> <p>Of the northwestern fires, the biggest change was mapped on the Silesia fire where the fire has moved west nearly a mile since the previous shifts IR.</p> <p>Areas of intense heat were mapped on all fires, especially in recent growth areas. Scattered and isolated heat sources were mapped throughout all of the mapped complex fires.</p>				Fire Name	Current Acres	Growth Since Last IR	McAllister Creek	1,709	129	Desolation	248	33	Silesia	1,977	326	Brush Creek 2	3,393	12	Copper Lake	2,182	114	Little Chill	1,747	27
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