GOES Active Fire Detections - May 8, 2015

British Columbia (West)

LEGEND

Map Current As Of May 8, 2015 - 0700 MDT

- Fire Detection (Last 6 hours)
- Fire Detection (Last 12 hours)
- Fire Detection (Last 24 hours)
- Fire Detection (Since January 1st)
- VISTA Incident Name
- Expressways
- Primary/Secondary Roads

Elevation

Meters	Feet
3,500 & Above	12,000 & Above
	11,000
3,000	10,000
	9,000
2,500	8,000
	7,000
2,000	6,000
	5,000
1,500	4,000
	3,000
1,000	2,000
500	1,000
0 Meters	0 Feet

0 20 40 60 80 100 miles

0 20 40 60 80 100 kilometers

Transverse Mercator Projection

This map, compiled by the USDA Forest Service Active Fire Mapping Program in cooperation with interagency and institution partners, displays the location and relative detection time of all types of all observable fires and other thermal activity through the specified date/time. Fire activity is identified from high temporal, synoptic view, multispectral observations collected by the GOES Imager instrument onboard geostationary NOAA GOES satellite platforms. GOES satellites, focused on eastern and western North America provide continual thermal observations of the continent at a rate of multiple times per hourly time period.

The Active Fire Mapping Program utilizes near real-time GOES imagery and derived data products provided by NOAA/NESDIS to construct this product. Fire activity visible at the time of satellite observation are identified and characterized at 4km spatial resolution using the latest version of the Wildfire Automated Biomass Burning Algorithm (WF ABBA). A detected fire does not necessarily mean that the entire area represented by the 4km pixel is on fire. A detection may be the result of intense fire activity covering a small fraction of the pixel area or fire activity occurring over a broader area. Fire detection omission/comission errors may occur due to input data anomalies, limited satellite observation conditions, and/or potential algorithm limitations.

Use of this map for other than its intended purpose may yield inaccurate or misleading results. The Forest Service attempts to use the most current and complete geospatial data available, and reserves the right to correct, update or modify geospatial inputs to this map without notification. For additional information, please contact the Forest Service Remote Sensing Applications Center (RSAC) at 801-975-3750.

Cassiar, Jade, Stewart, Ranchero, Upper Liard, Watson Lake, Lower Liard, Old Fort Nelson, Fort Nelson, Dease Lake, Telegraph Creek, Stewart, Germansen Landing, Fort St. James, Kitimat, New Hazelton, Kispiox, Kitwanga, Kitwanga, Gitanyow, Lax Kw'alaams, Prince Rupert, Port Edward, Masset, Port Clements, Tlell, Queen Charlotte City, Skidegate, Sandspit, Granisle, Tachie, Smithers, Telkwa, Topley, Houston, Decker Lake, Burns Lake, Tintagel, Fraser Lake, Vanderhoof, Southbank, Ootsa Lake, Anahim Lake, Hagensborg, Bella Coola, Port Hardy, Coal Harbour, Quatsino, Port Alice, Port McNeill, Alert Bay, Sointula, Sayward, Campbell River, Zeballos, Gold River, Merville, Courtenay, Comox, Cumberland, Royston, Union Bay, Denman Island, Hornby Island, Fanny Bay, Qualicum Beach, Parksville, Port Alberni, Ucluelet, Bamfield, Port Renfrew, Pemberton, Mount Currie, Lillooet, Lytton, Boston Bar, Hope, Agassiz, Harrison Hot Springs, Mission, Abbotsford, Chilliwack, Sumas, Sumas Mountain, Vedder Mountain, Cultus Lake, Yarrow, Chilliwack Lake, Chilliwack Mountain, Mount Cheam, Mount Slesse, Mount Breakenridge, Mount Baker, Mount Shuksan, Mount Larrabee, Mount Sefrit, Mount Blum, Mount Ratz, Mount Sir Wilfrid Laurier, Mount Robie Reid, Mount Judge Howay, Mount Tricouni, Mount Redoubt, Mount Lincoln, Mount Outram, Mount Arrowsmith, Mount Cokely, Mount Moriarty, Mount Albert Edward, Mount Washington, Mount Becher, Mount Myra, Mount Harmston, Mount Colonel Foster, Mount Alexandra, Mount Septimus, Mount Tzuhalem, Mount Prevost, Mount Maxwell, Mount Parke, Mount Galiano, Mount Norman, Mount Sutil, Mount Tuam, Mount Warburton Pike, Mount Work, Mount Finlayson, Mount Douglas, Mount Tolmie, Mount Newton, Mount Belcher, Mount Richards, Mount Elphinstone, Mount Steele, Mount Gardner, Mount Brenton, Mount Seymour, Mount Crokett, Mount Benson, Mount Cain, Mount Albert Edward, Mount Washington, Mount Becher, Mount Myra, Mount Harmston, Mount Colonel Foster, Mount Alexandra, Mount Septimus, Mount Tzuhalem, Mount Prevost, Mount Maxwell, Mount Parke, Mount Galiano, Mount Norman, Mount Sutil, Mount Tuam, Mount Warburton Pike, Mount Work, Mount Finlayson, Mount Douglas, Mount Tolmie, Mount Newton, Mount Belcher, Mount Richards, Mount Elphinstone, Mount Steele, Mount Gardner, Mount Brenton, Mount Seymour, Mount Crokett, Mount Benson, Mount Cain

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