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To obtain copies of the FireSmart Homeowner's Manual to share with your community go to: https:// firesmartbc.ca/ resource-ordering-

Coastal Fire Centre Seasonal Review

| Total Fires | Natural (Lightning) | Human-caused | Hectares Burned |
|-------------|---------------------|--------------|-----------------|
| 159 | 48 | 111 | 326 hectares |

| Yearly Comparison and 10 Year Average | | | | | |
|---------------------------------------|-----------|-----------|-----------|-----------------|--|
| *As of Oct. 3 for each year | 2019 | 2018 | 2017 | 10-year average | |
| Total number of wildfires | 159 | 291 | 112 | 224 | |
| Total hectares burned | 326 | 174,938 | 7,805 | 22,307 | |
| Human-caused wildfires | 111 (70%) | 129 (56%) | 103 (92%) | 130 (58%) | |
| Lightning-caused wildfires | 48 (30%) | 162 (44%) | 9 (8%) | 94 (42%) | |

Deployments

This year has been the year of deployments. BC Wildfire Service staff have had the opportunity to go out of province and assist some of the provinces which had provided BC with respite during the 2017 and 2018 fire season. Staff were deployed to Alberta, Ontario and the Yukon.

Deployments are always a valuable way to pick up new skills, experience new techniques and technologies and work side by side with friends new and old.

Staff were also called upon to assist at Big Bar working with the Ministry of Environment, Federal Department of Fisheries and the Coast Guard, transferring salmon stock along the Fraser River.

Where did our people go?

| Destination (Coastal Staff only) | Number of Staff | |
|-------------------------------------|-----------------|--|
| Alberta | 70 | |
| Yukon | 22 | |
| Ontario | 9 | |
| Alaska | 0 | |





Coastal Fire Centre Wildfire news

2019 Coastal Wildfires

Cecil Hill—V50714

Date of Discovery: 2019-06-24 **Cause:** Human-caused Fire,

Size: 9 hectares

Declared Out: 2019-07-09 **Interface Fire:** This fire was adjacent to the community of Pender Harbour – Madeira

Park.

Homes were estimated to be 200 metres from the fire but none were impacted.
An evacuation alert was recommended by BCWS and implemented by the Sunshine Coast Regional District. It was lifted on June 26, 2019.



Strip Creek—V30699

Date of Discovery: 2019-06-23 **Cause:** Human-caused Fire

Size: 4.5 hectares

Declared Out: 2019-07-09

Interface Fire: This fire was adjacent to the

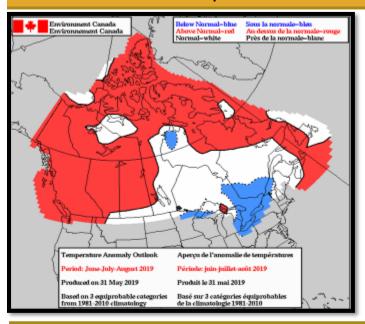
Sea-to-Sky Highway. The fire was highly visible and

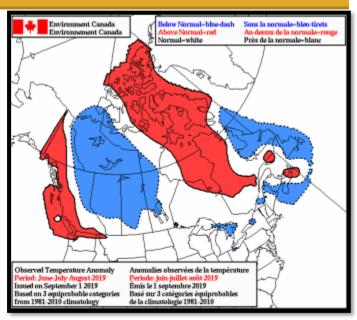
impacted traffic for several days.



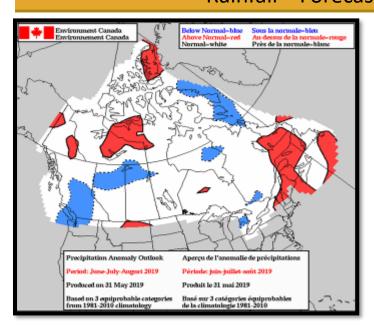
Coastal Fire Centre Wildfire news

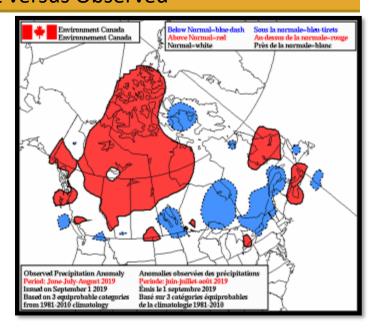
Temperature—Forecast versus Observed





Rainfall—Forecast versus Observed





| Number of Wildfires by Coastal Fire Centre Zones | | | | |
|--|-----------|----------------|----------------------------|--------------|
| Fraser (includes Haida Gwaii) | Pemberton | Sunshine Coast | North Island/ Mid-Coast | South Island |
| 33 | 27 | 18 | 28 | 50 |

Fires to Date **Since April 1, 2019**

Total 159

Lightning 48

Person 111

Number of fires since September 20, 2019

Total

Lightning 0

Person

Fire Danger Rating today



Current Prohibitions (within BCWS jurisdictional area)

No Open Fire Prohibitions in place at this time.

Go to BCWildfire.ca for the latest information.



Prohibitions—3 year comparison

| Prohibition Category (first initiated-some were taken off then reinstituted during the season) | 2019 | 2018 | 2017 |
|---|---|--|---|
| Campfire | None | July 18—excludes Haida Gwaii and Fog Zone | July 6—excludes Haida Gwaii and Fog Zone |
| Category 2 | May 30—throughout the Coastal Fire Centre Lifted in Haida Gwaii on August 29. Lifted throughout on September 18. | May 18—excludes Haida Gwaii and Fog Zone | June 7—excludes Haida Gwaii and Fog Zone |
| Category 3 | None | July 18—excludes Haida Gwaii and Fog Zone | July 6—excludes Haida Gwaii and Fog Zone |

We have passed the entire 2019 fire season without a campfire prohibition in place and while not completely unheard of, it is, at least in the mind of public, unusual. It is only when we look back through the records we realize that their were no campfire bans in 2010 or 2011, nor were there in 2005 or 2006. It is the years when the public can not have a campfire that sticks in their minds.

The only prohibition enacted in the Coastal Fire Centre this year was the Category 2 Open Fire Prohibition. It has now been

It was also in 2011 and 2005 when Category 3 Open Fire Prohibitions were not enacted.

Prevention Patrol Statistics

| Unattended / Abandoned Campfires by Fire Centre Zones | | | | |
|---|-----------|----------------|----------------------------|--------------|
| Fraser (includes Haida Gwaii) | Pemberton | Sunshine Coast | North Island/ Mid-Coast | South Island |
| 108 | 2 | 2 | 18 | 6 |

These numbers are based on the patrols done by Prevention Patrols this summer.

Prevention Patrol Summary

Total Number of Patrols: 316 patrols Kilometres of Road Travelled: 76,779

(avg 251 km/patrol)

Hours in trucks/Engaging with people: 2019

Hours patrolling by boat: 221

Number of People Engaged with: 21,271 105 Wildfires discovered by Prevention Patrols:

124 Abandoned and 12 Unattended

