## **Coastal Fire Centre Status Report**

|                            | Fire Act   | tivity              |                                |
|----------------------------|--|---------------------|--------------------------------|
| Fires Currently<br>Burning | ( lightning-caused / human-caused)*  * Subtotals may not add up to the total; fires not classified as "lightning-caused" or "human-caused" are still under investigation |                     |                                |
| New Fires<br>Last Week     |  |                     |                                |
|                            | This Season<br>(Since April 1 <sup>st</sup> )  | Last Year<br>(2018) | 10 Year Average<br>(2009-2018) |
| Total Fires<br>to Date     |  |                     |                                |
| Total Hectares<br>to Date  |  |                     |                                |

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|----------|--|
| Overview |  |
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|          |  |

| Zone Activity Level    |   |   |   |   |   |
|------------------------|---|---|---|---|---|
|                        | 1 | 2 | 3 | 4 | 5 |
| Fraser                 |   |   |   |   |   |
| Pemberton              |   |   |   |   |   |
| SS Coast               |   |   |   |   |   |
| South Island           |   |   |   |   |   |
| Mid Island             |   |   |   |   |   |
| North Island/Mid Coast |   |   |   |   |   |
|                        |   |   |   |   |   |

## **Fire Prohibitions and Restrictions**







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|-------|--------|---------|--|
| weati | ner Sy | ynopsis |  |
|       |        |         |  |

| Zone Fire Danger Rating |  |  |
|-------------------------|--|--|
| Fraser                  |  |  |
| Pemberton               |  |  |
| SS Coast                |  |  |
| South Island            |  |  |
| Mid Island              |  |  |
| North Island/Mid Coast  |  |  |
|                         |  |  |

Click for more information on specific actives that are prohibited during a Category 3, Category 2, or Campfire ban or visit bit.ly/firestatus

**24HR Lightning Forecast** 

| 3-5 Day Weather Outlook |  |
|-------------------------|--|
|                         |  |
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## **Coastal Fire Centre Status Repor**

# Zone Activity Level Level 1: (Exporting)

- Low to normal fire activity; no additional resource support is anticipated
- Adequate resources to deal with anticipated fire demands
- Monitor and anticipate possible support for non-wildfire provincial emergencies
- Zone resources may be deployed to other zones, fire centres, and out of province

#### Level 2: (Exporting/Holding)

- There is an increase in fire activity; zone resources are adequate to meet their demands
- Monitor and anticipate possible support for non-wildfire provincial emergencies
- Limited resources may be deployable to other zones, fire centres, or out of province

#### Level 3: (Holding)

- There is an increase in fire activity; zone may not be able to meet local resource demands
- Resources from other zones / fire centres may be requested to assist zone activity
- Long term strategic planning becomes critical in determining what resources are needed where
- Zone staff on standby based on anticipated needs

#### Level 4: (Holding/Importing)

- The zone is experiencing a high level of fire activity
- Zone resources will need to be supplemented from other zones / fire centres / type 2 crews
- Out of province resource requests for specific or critical resources may be required if provincial resource capacity is not able to handle fire demands

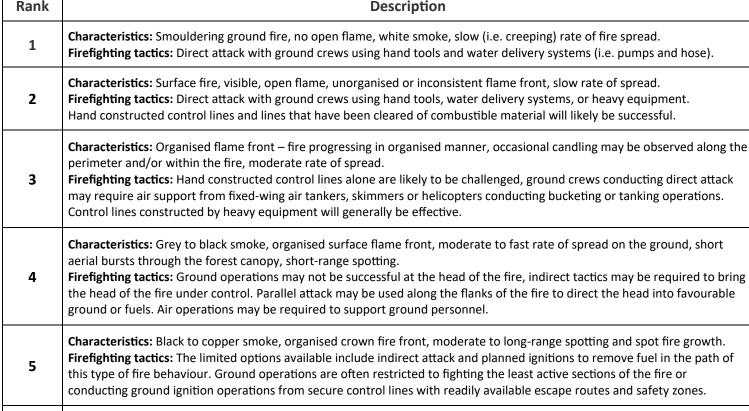
#### Level 5: (Importing)

- The zone is experiencing very significant fire activity, and/or extreme fire behaviour; heavy demands on provincial and fire centre resources are occurring and anticipated to continue
- Resource capacity is supplemented with staff from Wildfire TEAMS, other Ministries, the forest sector, Fire Departments, and type 2/3 resources

|                | Fire 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) 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  | The fire has received sufficient suppression action to ensure no further spread of the fire.   |

Disclaimer: The information in this status report is intended for general purposes only and should not be relied on for operational decisions as fires are dynamic and situations change quickly. The BC Wildfire Service makes no warranties or guarantees either expressed or implied as to the completeness, accuracy or correctness of the information, nor accept any liability arising from any incorrect, incomplete or misleading information contained therein.

|   | Fire Danger Rating   |  |  |  |
|---|--|--|--|--|
| Statu   | Description Description  |  |  |  |
| Low   | Fires may start easily and spread quickly but there will be minimal involvement of deeper fuel layers or larger fuels.   |  |  |  |
| Modera  | Forest fuels are drying and there is an increased risk of surface fires starting. Carry out any forest activities with caution.  |  |  |  |
| High  | Forest fuels are very dry and the fire risk is serious. New fires may start easily, burn vigorously, and challenge fire suppression efforts. Open burning and industrial activities may be restricted.                                 |  |  |  |
| Extren  | Extremely dry forest fuels and the fire risk is very serious. New fires will start easily, spread rapidly, and challenge fire suppression efforts. Open burning, industrial activities and campfires may be restricted.                |  |  |  |
|   | Wildfire Ranks   |  |  |  |
| Rank  | Description  |  |  |  |
| Characteristics: Smouldering ground fire, no open flame, white smoke, slow (i.e. creeping) rate of fire spread.  Firefighting tactics: Direct attack with ground crews using hand tools and water delivery systems (i.e. pumps and hose). |  |  |  |  |
| 2   | Characteristics: Surface fire, visible, open flame, unorganised or inconsistent flame front, slow rate of spread.  Firefighting tactics: Direct attack with ground crews using hand tools, water delivery systems, or heavy equipment. |  |  |  |



Characteristics: Organised crown fire front, long-range spotting and independent spot fire growth, possible fireballs and whirls, violent fire behaviour probable, a dominant smoke column may develop which influences fire behaviour.

Firefighting tactics: Firefighting under these conditions is extremely dangerous. Suppression efforts will be well away from active fire behaviour and may include preparing structure protection measures or conducting indirect large-scale ignition operations in an attempt to steer the fire. Often, the safest and most prudent strategy is to pull resources back to safe areas, ensure that personnel and the general public are safe, and wait for fire behaviour to lessen before re-engaging in fire suppression operations.













RANK 1 RANK 2 RANK 3 RANK 4 RANK 5 RANK 6