



The Kimiwan Complex Fire SWF068 is classified as Out of Control (OC). The current fire size is 126,196 ha. (june 8 2023)

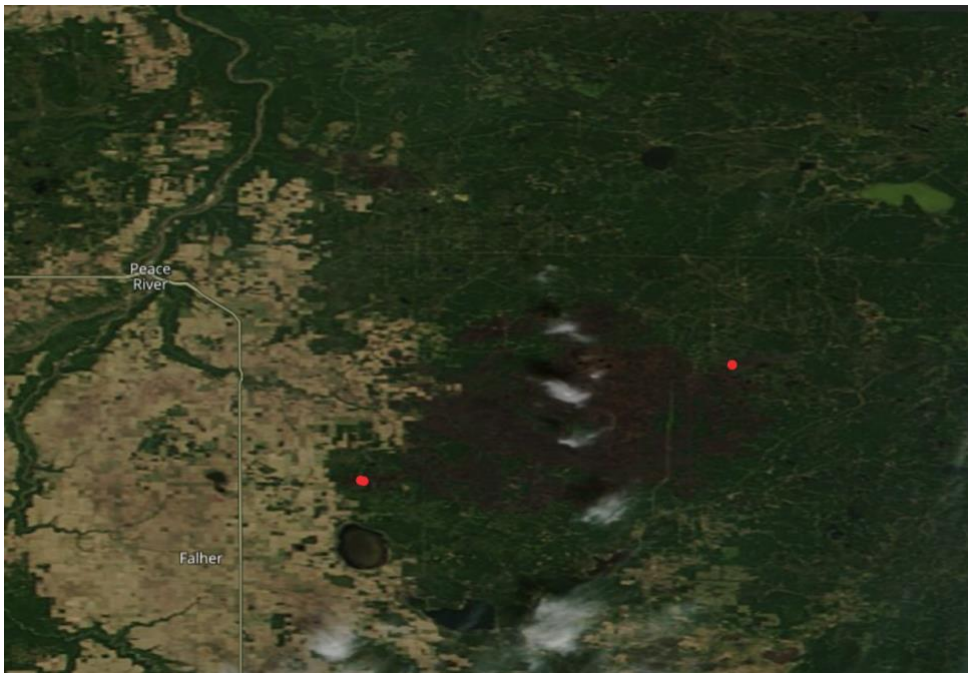
PWF038 is now classified as Under Control (UC) and 100 per cent contained.

Caption:

"An Australian Incident Management Team is managing the Peace River Forest Area (PRFA) Kimiwan Complex which includes both (SWF068 and PWF038) fires. The Incident Management Team is supported by firefighters from Canada, Australia and America."

Source:

<https://srd.web.alberta.ca/peace-river-area-update/peacriver-update-may29-2023-0-0-1-0-0-0-0-0-0-0-0-0-0>



Satellite imagery from the Nasa Worldview Polar orbiting satellites (June 1 2023). Burn scars for both SWF-068 and PWF-038 are clearly visible, as well as active burning in the larger, out of control SWF-068. Note that at this time, PWF-038 was 100% contained and under control.

Source:

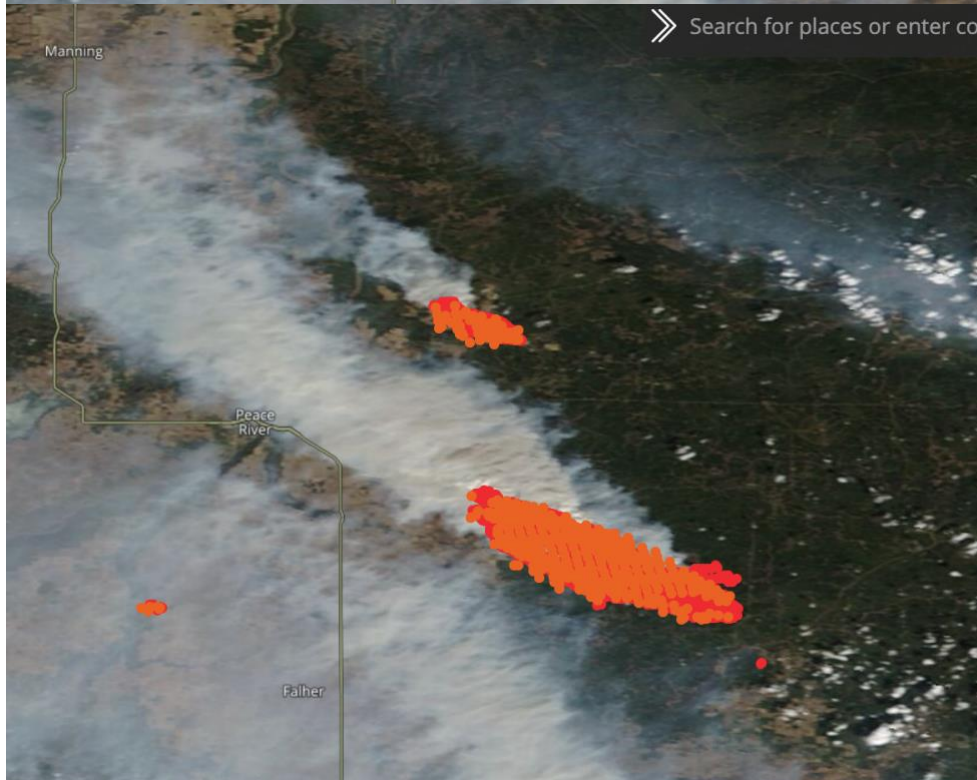
[https://worldview.earthdata.nasa.gov/?v=-118.57508903201133,55.221798391428166,-115.00955430265967,56.83743131566564&l=Reference_Labels_15m,Reference_Features_15m,Coastlines_15m,OrbitTracks_Aqua_Descending,MODIS_Aqua_Thermal_Anomalies_All,MODIS_Terra_Thermal_Anomalies_All,MODIS_Combined_Thermal_Anomalies_All,VIIRS_SNPP_Thermal_Anomalies_375m_All,VIIRS_NOAA20_Thermal_Anomalies_375m_All,VIIRS_NOAA20_CorrectedReflectance_TrueColor\(hidden\),VIIRS_SNPP_CorrectedReflectance_TrueColor\(hidden\),MODIS_Aqua_CorrectedReflectance_TrueColor\(hidden\),MODIS_Terra_CorrectedReflectance_TrueColor&lq=true&t=2023-06-01-T18%3A00%3A00Z](https://worldview.earthdata.nasa.gov/?v=-118.57508903201133,55.221798391428166,-115.00955430265967,56.83743131566564&l=Reference_Labels_15m,Reference_Features_15m,Coastlines_15m,OrbitTracks_Aqua_Descending,MODIS_Aqua_Thermal_Anomalies_All,MODIS_Terra_Thermal_Anomalies_All,MODIS_Combined_Thermal_Anomalies_All,VIIRS_SNPP_Thermal_Anomalies_375m_All,VIIRS_NOAA20_Thermal_Anomalies_375m_All,VIIRS_NOAA20_CorrectedReflectance_TrueColor(hidden),VIIRS_SNPP_CorrectedReflectance_TrueColor(hidden),MODIS_Aqua_CorrectedReflectance_TrueColor(hidden),MODIS_Terra_CorrectedReflectance_TrueColor&lq=true&t=2023-06-01-T18%3A00%3A00Z)

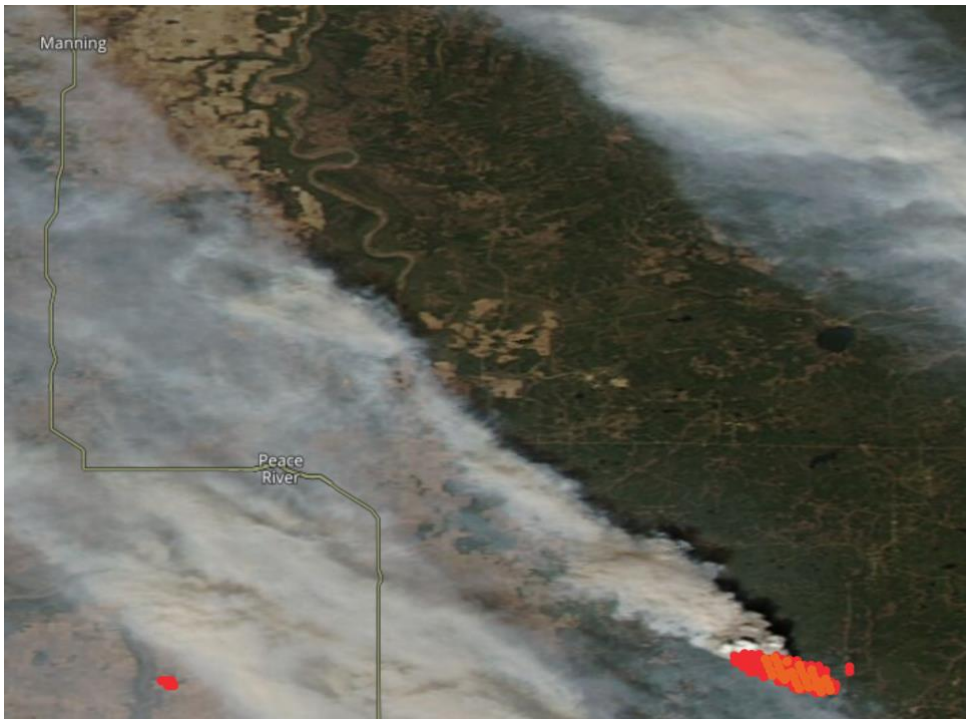


Satellite imagery from the Nasa Worldview Polar orbiting satellites (May 6 2023). Smoke plumes for both SWF-068 and PWF-038 are clearly visible, as well as large areas of active burning for both fires (see next photo).

Source:

[https://worldview.earthdata.nasa.gov/?v=-119.0488136811259,55.259728462214355,-114.62183535537893,57.3175816683233&l=Reference_Labels_15m,Reference_Features_15m,Coastlines_15m,OrbitTracks_Aqua_Descending,MODIS_Aqua_Thermal_Anomalies_All,MODIS_Terra_Thermal_Anomalies_All,MODIS_Combined_Thermal_Anomalies_All,VIIRS_SNPP_Thermal_Anomalies_375m_All,VIIRS_NOAA20_Thermal_Anomalies_375m_All,VIIRS_NOAA20_CorrectedReflectance_TrueColor\(hidden\),VIIRS_SNPP_CorrectedReflectance_TrueColor\(hidden\),MODIS_Aqua_CorrectedReflectance_TrueColor\(hidden\),MODIS_Terra_CorrectedReflectance_TrueColor&lg=true&t=2023-05-06-T08%3A00%3A00Z](https://worldview.earthdata.nasa.gov/?v=-119.0488136811259,55.259728462214355,-114.62183535537893,57.3175816683233&l=Reference_Labels_15m,Reference_Features_15m,Coastlines_15m,OrbitTracks_Aqua_Descending,MODIS_Aqua_Thermal_Anomalies_All,MODIS_Terra_Thermal_Anomalies_All,MODIS_Combined_Thermal_Anomalies_All,VIIRS_SNPP_Thermal_Anomalies_375m_All,VIIRS_NOAA20_Thermal_Anomalies_375m_All,VIIRS_NOAA20_CorrectedReflectance_TrueColor(hidden),VIIRS_SNPP_CorrectedReflectance_TrueColor(hidden),MODIS_Aqua_CorrectedReflectance_TrueColor(hidden),MODIS_Terra_CorrectedReflectance_TrueColor&lg=true&t=2023-05-06-T08%3A00%3A00Z)

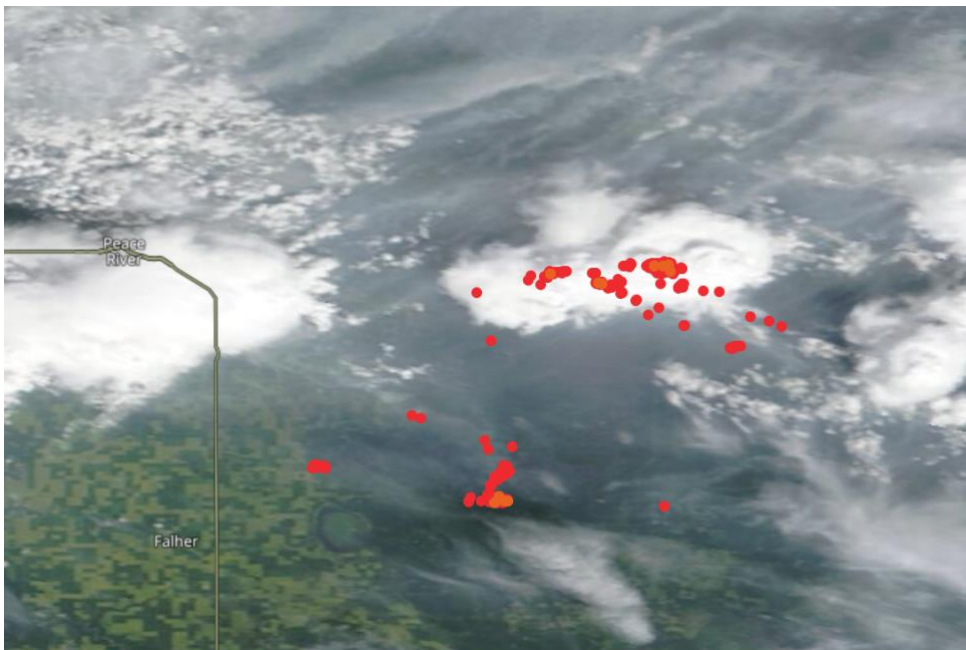




Satellite imagery from the Nasa Worldview Polar orbiting satellites (May 5 2023). Active burning for SWF-068 is clearly visible (bottom left side of image). This image was taken on the morning of ignition between 9:35-11:15 am. PWF-038 is not visible because it has not started yet! Recall that SWF-068 began at 6:15 am local time, and PWF-038 started in the afternoon.

Source:

[https://worldview.earthdata.nasa.gov/?v=-118.74229577417562,55.58387440393713,-115.69754886664397,56.99920597423504&l=Reference_Labels_15m,Reference_Features_15m,Coastlines_15m,OrbitTracks_Aqua_Descending,MODIS_Aqua_Thermal_Anomalies_All,MODIS_Terra_Thermal_Anomalies_All,MODIS_Combined_Thermal_Anomalies_All,VIIRS_SNPP_Thermal_Anomalies_375m_All,VIIRS_NOAA20_Thermal_Anomalies_375m_All,VIIRS_NOAA20_CorrectedReflectance_TrueColor\(hidden\),VIIRS_SNPP_CorrectedReflectance_TrueColor\(hidden\),MODIS_Aqua_CorrectedReflectance_TrueColor,MODIS_Terra_CorrectedReflectance_TrueColor&lg=true&t=2023-05-05-T10%3A00%3A00Z](https://worldview.earthdata.nasa.gov/?v=-118.74229577417562,55.58387440393713,-115.69754886664397,56.99920597423504&l=Reference_Labels_15m,Reference_Features_15m,Coastlines_15m,OrbitTracks_Aqua_Descending,MODIS_Aqua_Thermal_Anomalies_All,MODIS_Terra_Thermal_Anomalies_All,MODIS_Combined_Thermal_Anomalies_All,VIIRS_SNPP_Thermal_Anomalies_375m_All,VIIRS_NOAA20_Thermal_Anomalies_375m_All,VIIRS_NOAA20_CorrectedReflectance_TrueColor(hidden),VIIRS_SNPP_CorrectedReflectance_TrueColor(hidden),MODIS_Aqua_CorrectedReflectance_TrueColor,MODIS_Terra_CorrectedReflectance_TrueColor&lg=true&t=2023-05-05-T10%3A00%3A00Z)



Satellite imagery from the Nasa Worldview polar orbiting satellites. This picture of SWF-068 is from July 10, 2023. Like the images above, you can see there is active burning and a lot of smoke in the area, but it is so much larger than before, with spread out hot spots.

Source:

[https://worldview.earthdata.nasa.gov/?v=-118.81637929425779,55.1904548343071,-114.88487895738092,56.86134247747976&l=Reference_Labels_15m,Reference_Features_15m,Coastlines_15m,OrbitTracks_Aqua_Descending,MODIS_Aqua_Thermal_Anomalies_All,MODIS_Terra_Thermal_Anomalies_All,MODIS_Combined_Thermal_Anomalies_All,VIIRS_SNPP_Thermal_Anomalies_375m_All,VIIRS_NOAA20_Thermal_Anomalies_375m_All,VIIRS_NOAA20_CorrectedReflectance_TrueColor\(hidden\),VIIRS_SNPP_CorrectedReflectance_TrueColor\(hidden\),MODIS_Aqua_CorrectedReflectance_TrueColor,MODIS_Terra_CorrectedReflectance_TrueColor&lg=true&t=2023-07-10-T10%3A00%3A00Z](https://worldview.earthdata.nasa.gov/?v=-118.81637929425779,55.1904548343071,-114.88487895738092,56.86134247747976&l=Reference_Labels_15m,Reference_Features_15m,Coastlines_15m,OrbitTracks_Aqua_Descending,MODIS_Aqua_Thermal_Anomalies_All,MODIS_Terra_Thermal_Anomalies_All,MODIS_Combined_Thermal_Anomalies_All,VIIRS_SNPP_Thermal_Anomalies_375m_All,VIIRS_NOAA20_Thermal_Anomalies_375m_All,VIIRS_NOAA20_CorrectedReflectance_TrueColor(hidden),VIIRS_SNPP_CorrectedReflectance_TrueColor(hidden),MODIS_Aqua_CorrectedReflectance_TrueColor,MODIS_Terra_CorrectedReflectance_TrueColor&lg=true&t=2023-07-10-T10%3A00%3A00Z)

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rrectedReflectance TrueColor&lg=true&t=
2023-07-10-T18%3A00%3A00Z](#)



June 20, 2023:

SWF068 is classified as Out of Control (OC) and is 131,941 hectares.

PWF038 is classified as Under Control (UC) and is 12,332 hectares.

Caption:

Morning briefing Kimiwan Complex.

Source:

<https://srd.web.alberta.ca/peace-river-area-update/peacriver-update-2023-june-20>



June 21, 2023

SWF068 is classified as Out of Control (OC) and is 131,941 hectares.

PWF038 is classified as Under Control (UC) and is 12,332 hectares.

Caption:

The ignition burning back towards the fire under a northerly influence, yesterday to widen the guard line.

Yesterday fire crews took advantage of the northerly winds and successfully ignited approximately two kilometres of previously prepared guard line in the north eastern section to assist in containing the fire. Today under the influence of light northwest to westerly winds, crews will reinforce the guard line and mop up and put out any hotspots.

Source:

<https://srd.web.alberta.ca/peace-river-area-update/peaceriver-update-2023-june-21>



June 19, 2023

SWF068 is classified as Out of Control (OC) and is 131,941 hectares.

SWF038 is classified as Under Control (UC) and is 12,332 hectares.

Caption:

Crew members wait for a helicopter to land.

Source:

<https://srd.web.alberta.ca/peace-river-area-update/peaceriver-update-2023-june-19>



June 17, 2023

The Kimiwan Complex Fire SWF068 is classified as Out of Control (OC). The current fire size is 131,941 ha.

Caption:

The "Sky Crane" Heavy helicopters drops a load of water on SWF068.

Two hundred and eighty personnel from Canada, Australia and America continue to work to secure guard lines around the fire, mop up and put out hotspots, supported by twenty seven heavy machines and nine helicopters.

Source:

<https://srd.web.alberta.ca/peace-river-area-update/peaceriver-update-may29-2023-0-0-1-0-0-0-0-0-0-0-0-0-0-0-1-0-0-0-0-0>



June 25, 2023

SWF068 is classified as Out of Control (OC) and is 132,315 hectares.

PWF038 is classified as Under Control (UC) and is 6,534 hectares.

Caption:

(Kimiwan Complex - June 24, 2023 Internal hotspots flaring up in ideal burning conditions yesterday.)

Source:

<https://srd.web.alberta.ca/peace-river-area-update/peaceriver-update-2023-june-25>



July 6, 2023

SWF068 is classified as Out of Control (OC) and is 138,113 hectares.

PWF038 is classified as Under Control (UC) and is 6,533 hectares.

Caption:

Australian Capital Territory parks and conservation firefighter David Nicolson calling in bombing support.

Source:

<https://srd.web.alberta.ca/peace-river-area-update/peacriver-update-2023-june-25-1-0-0-0-0-0-0-0-1>