

Date : 26/11/2020 1:40:19 PM

From : "SPINKS Troy"

To : "CONNOR Nathan"

Cc : "MCLAUGHLIN Marty"

Subject : FW: K'Gari Wildfire Mapping 20201126 0600hrs

Attachment : QPWS_A1_20201126_0600_Kingfisher Bay.pdf;QPWS_A1_20201126_0600_Duling Fire (K'Gari).pdf;image001.png;image003.png;image004.png;image002.png;image007.png;

Hi Nathan,

Can you identify on the attached where the rainforest that is front and centre of discussions is?

Also, have we received any further advice on the reports that the fire had made its way into the rainforest in some areas and have we confirmed that is has?

Give me a call if easier given your commitments.

Regards,



Troy Spinks

Director, Technical Services

Queensland Parks and Wildlife Service and Partnerships | Park Services Branch

Department of Environment and Science

M **Personal info**

Gold Coast Area Office, Kabool Rd, WEST BURLEIGH QLD 4219

PO Box 3454, Burleigh Town LPO, BURLEIGH HEADS QLD 4220

From: MCLAUGHLIN Marty <Marty.McLaughlin@des.qld.gov.au>

Sent: Thursday, 26 November 2020 1:17 PM

To: SPINKS Troy

Subject: FW: K'Gari Wildfire Mapping 20201126 0600hrs

Troy

There wont be an update to the K'gari fire mapping until mid-afternoon (potentially 1600). The next information will include satellite imagery from the pass at around 1300 today – it takes a couple of hours to process.

From 0900 today the total area burnt is about 74,793 hectares.

The possible area of rainforest affected is 330 hectares or approximately 11% of the rainforest on the island. This is based on an intersect of the fire scar mapping with the rainforest vegetation mapping.

The attached Duling Fire (K'gari) pdf shows the fire extent; the fire edge picked up by satellite at 0100 this morning and the location of rainforest communities (this doesn't show wet sclerophyll communities that may have rainforest understory).



Marty McLaughlin

Manager - Fire & Pest

Technical Services | Park Services

Queensland Parks and Wildlife Service & Partnerships

Department of Environment and Science

M **Personal info**

E marty.mclaughlin@des.qld.gov.au

Level 10, Verde Tower, 445 Flinders Street

Townsville QLD 4819

From: HOOLIHAN Dave <Dave.Hoolihan@des.qld.gov.au>

Sent: Thursday, 26 November 2020 6:36 AM

To: BEHRENDORFF Linda; CONNOR Nathan; CIR Fire Team; HARRIS Bluey; BULLEY Graeme; DARGUSCH Anthony; ATKINSON John; MCLAUGHLIN Marty; EDMED Greg; MACDONALD Stirling; DAVIES Matt; WALLACE Lyn; MUSIAL Adam; HARGREAVES Jack

Cc: Spatial Services

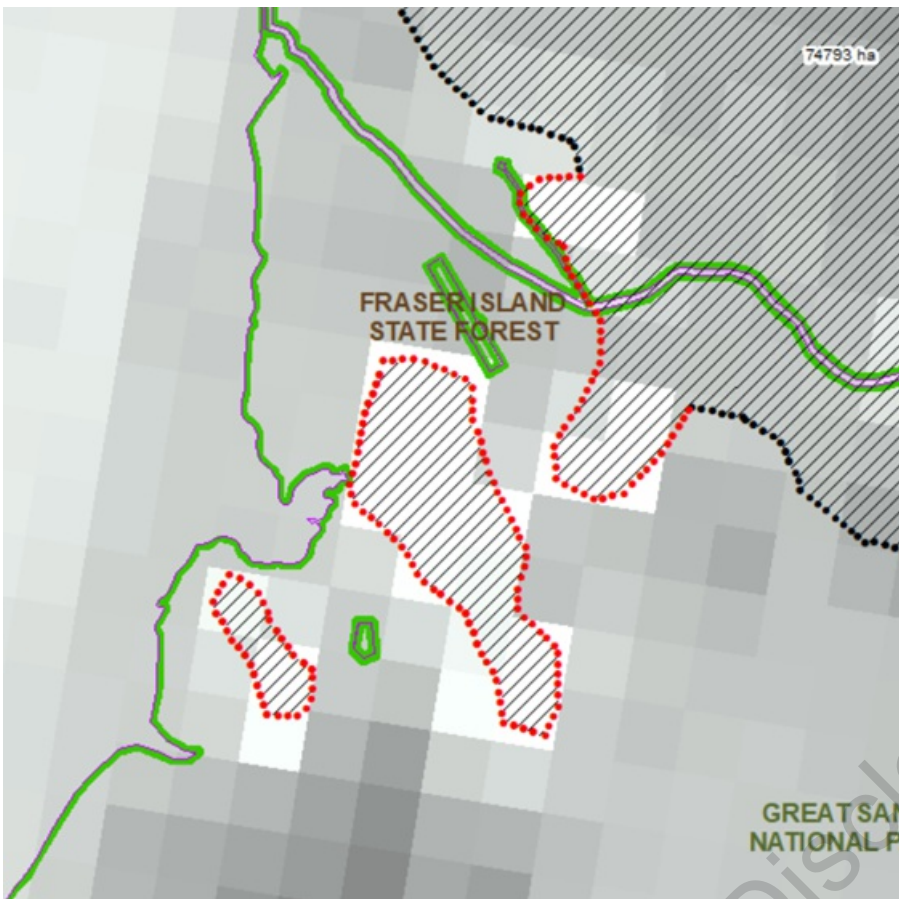
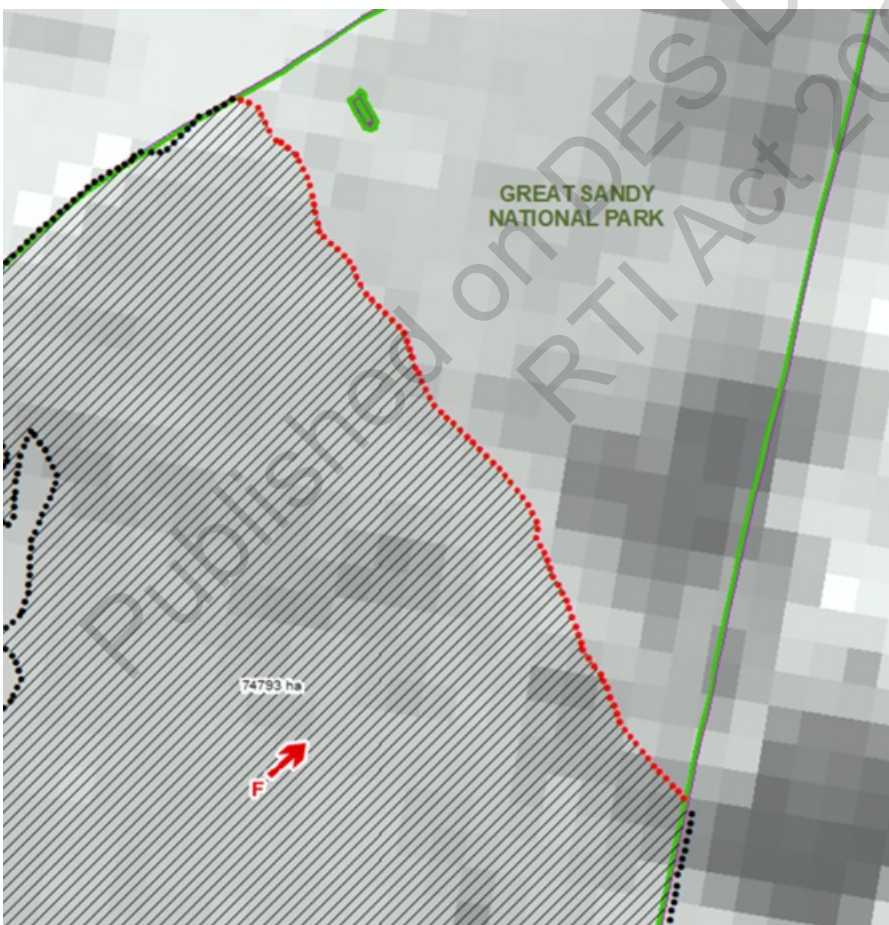
Subject: K'Gari Wildfire Mapping 20201126 0600hrs

Good morning,

Fire boundaries updated using VIIRS imagery from 1am this morning and MICA data from 5pm yesterday. You can see the satellite imagery in the screenshots – please let me know if you have any revisions,

Regards

Dave

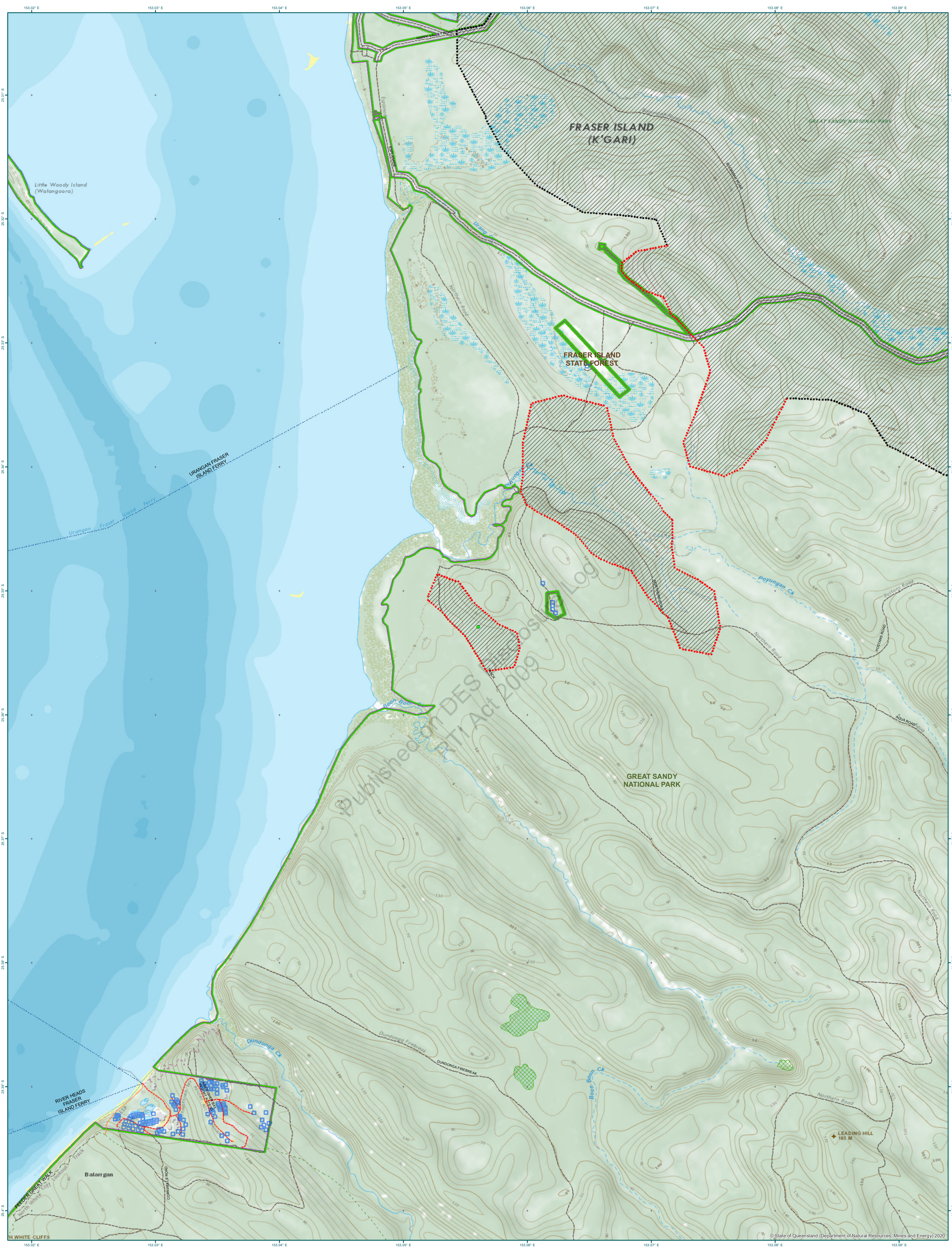


Dave Hoolihan

Senior Conservation Officer, Spatial Services

Planning, Projects and IT | Park Services | QPWS & Partnerships

Department of Environment and Science



FIRE ACTION MAP

Kingfisher Bay

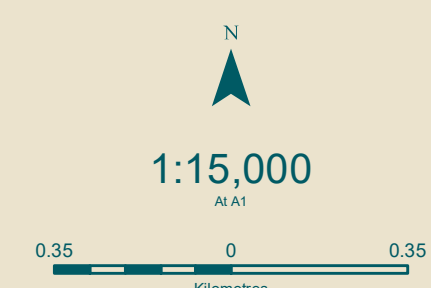
Date: 26/11/2020
Time: 6:29:32 AM

Edition: November 2020

Legend

-  Old Building Points
 -  Fire Edge - Active
 -  Fire Edge - Inactive
 -  Burnt Area - Current
- Baseline roads and tracks Queensland
- ROADTYPE
-  Streets
 -  Private or restricted roads
 -  4WD and tracks
 -  Ferry
 -  Bikeways / Walkways
 -  QPWS estate
 -  Fire Regime Groups - Southeast Queensland

Source:



CAUTION
For all practical purposes the GDA 84 datum is the same as WGS 84. When using Global Positioning Systems (GPS) in conjunction with this map the G datum must be set to GDA.



Queensland
Government

Queensland Parks and Wildlife
Service, Department of
Environment and Science.

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Disclaimer

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Accuracy Statement

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Date : 25/11/2020 4:31:33 PM
From : "SPINKS Troy"
To : "CONNOR Nathan"
Subject : RE: Duling update_20201125_1700
Attachment : image002.png;image001.png;image005.jpg;
Thanks for letting us know – all the best for tonight

Regards,



Troy Spinks
Director, Technical Services
Queensland Parks and Wildlife Service and Partnerships | Park Services Branch
Department of Environment and Science
M Personal info
Gold Coast Area Office, Kabool Rd, WEST BURLEIGH QLD 4219
PO Box 3454, Burleigh Town LPO, BURLEIGH HEADS QLD 4220

From: CONNOR Nathan <Nathan.Connor@des.qld.gov.au>
Sent: Wednesday, 25 November 2020 4:28 PM
To: Peter.Hollier@qfes.qld.gov.au; DARGUSCH Marc; CUBIS Mick; MCLAUGHLIN Marty; SPINKS Troy
Cc: Brittany Hewson
Subject: RE: Duling update_20201125_1700

Hi all, slight amendment - highlighted below.

From: CONNOR Nathan
Sent: Wednesday, 25 November 2020 4:23 PM
To: Peter.Hollier@qfes.qld.gov.au; DARGUSCH Marc; CUBIS Mick; MCLAUGHLIN Marty; SPINKS Troy
Cc: Brittany Hewson
Subject: Duling update_20201125_1700

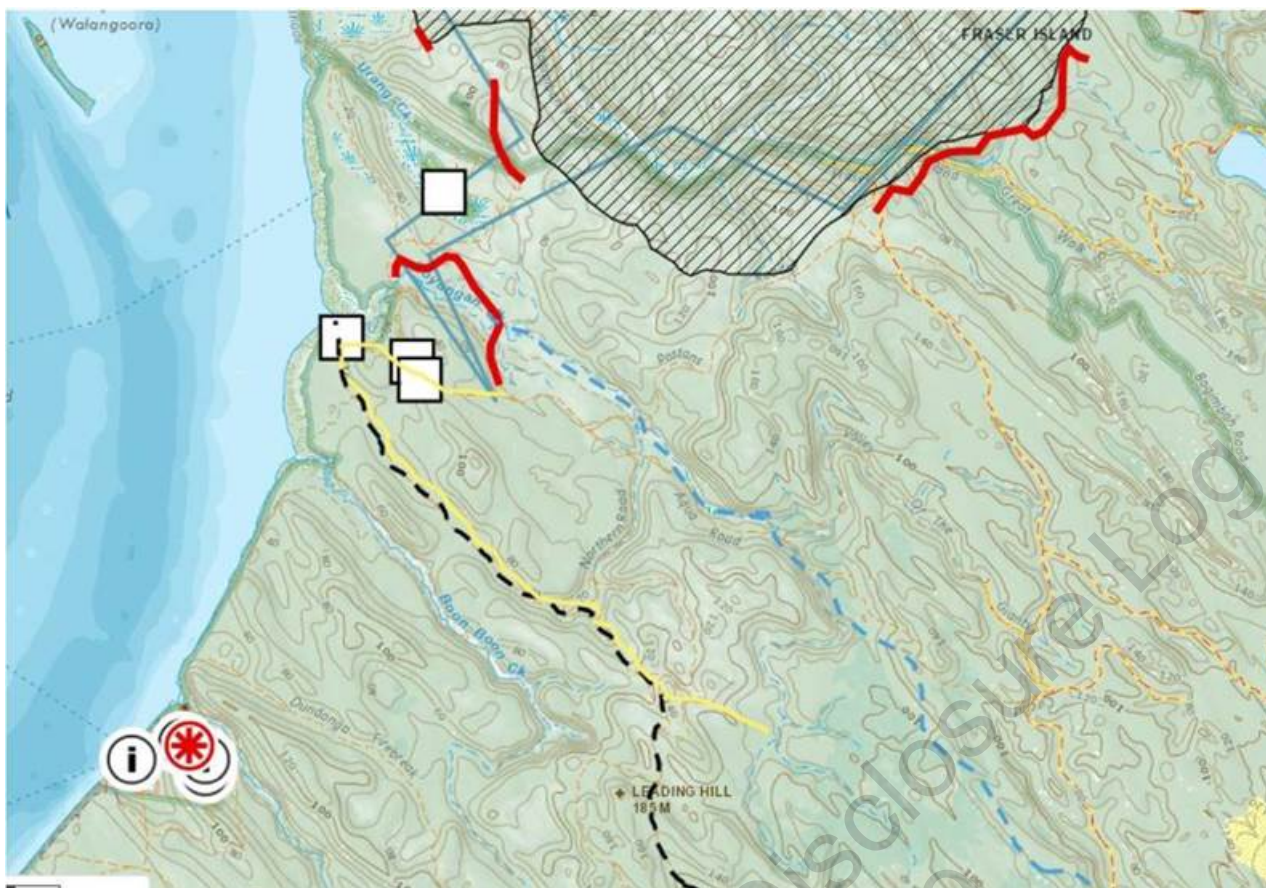
Hi Peter and all,

Please note the following updates for Duling Fire;

- Burn out operations to commence (ground operations only) **approx. 1700** from far northern extent of Smith-Poyungun firebreak in SE direction through to wet area at upper reaches of Poyungun Creek – yellow line on 1st snip.
- Please note that aerial ignition is not required tonight owing to last light issues and visitor management to east. We will look to employ aerial ignition strategy as per attached tomorrow conditions pending – these docs will be updated accordingly.
- Please also see attached Alternative 1 fireline map and Situation Analysis options doc. These will be updated for tomorrow morning.
- We will also provide fall back options for your information tomorrow am.

Any questions please call direct.

Nathan



Nathan Connor
Principal Conservation Officer – Fire Management
Technical Services
Queensland Parks and Wildlife Service
Department of Environment and Science

Personal