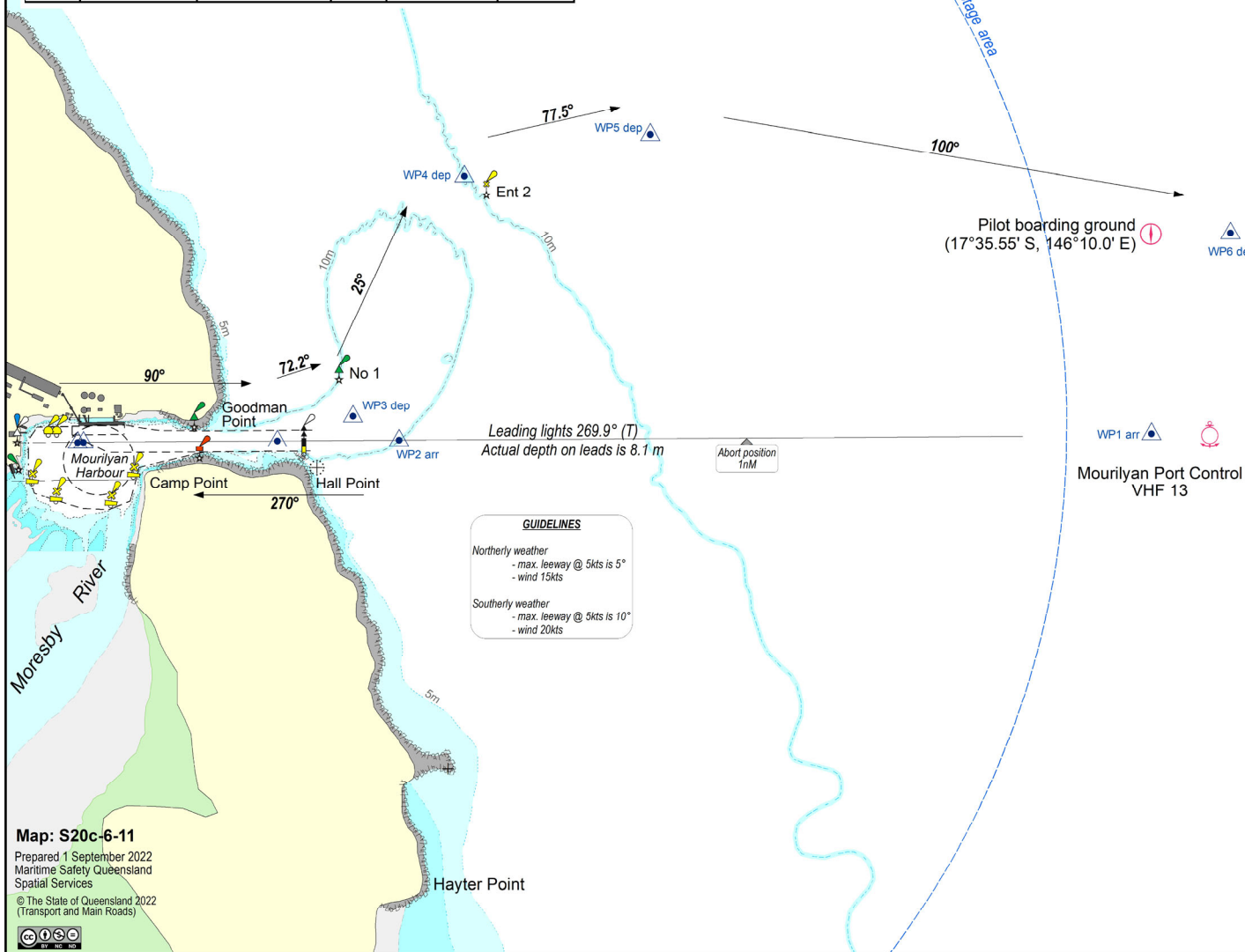


Mourilyan Waypoints					
Mourilyan Arrival					
	Latitude	Longitude	Course	Distance	Radius
WP1	17° 36.00947' S	146° 09.99937' E	270°	1.73 nM	0.27 nM
WP2	17° 36.01643' S	146° 08.19223' E	270°	0.72 nM	0.27 nM
WP3	17° 36.01842' S	146° 07.43394' E			
Departure					
WP1	17° 36.01859' S	146° 07.41998' E	89.9°	0.46 nM	0.27 nM
WP2	17° 36.01726' S	146° 07.89984' E	72.2°	0.18 nM	0.27 nM
WP3	17° 35.96166' S	146° 08.08152' E	25°	0.61 nM	0.27 nM
WP4	17° 35.40939' S	146° 08.35141' E	77.5°	0.44 nM	0.27 nM
WP5	17° 35.31514' S	146° 08.79904' E	100°	1.35 nM	0.27 nM
WP6	17° 35.54822' S	146° 10.19096' E			



GUIDELINES

Northerly weather
 - max. leeway @ 5kts is 5°
 - wind 15kts

Southerly weather
 - max. leeway @ 5kts is 10°
 - wind 20kts

Checklist - INBOUND		Checklist - OUTBOUND	
<input type="checkbox"/>	Security level 1 Yes/No	<input type="checkbox"/>	Security level 1 Yes/No
<input type="checkbox"/>	Main engine (tested astern)	<input type="checkbox"/>	Main engine (tested astern)
<input type="checkbox"/>	Thruster(s) Bow Stern	<input type="checkbox"/>	Thruster(s) Bow Stern
<input type="checkbox"/>	Steering (tested backup)	<input type="checkbox"/>	Steering (tested backup)
<input type="checkbox"/>	Whistle	<input type="checkbox"/>	Whistle
<input type="checkbox"/>	Gyro Error	<input type="checkbox"/>	Gyro Error
<input type="checkbox"/>	Doppler GPS EM	<input type="checkbox"/>	Doppler GPS EM
<input type="checkbox"/>	Radar(s)	<input type="checkbox"/>	Radar(s)
<input type="checkbox"/>	Port Chart / ECDIS	<input type="checkbox"/>	Port Chart / ECDIS
<input type="checkbox"/>	Pilot card	<input type="checkbox"/>	Pilot card
<input type="checkbox"/>	Special features/ Problems	<input type="checkbox"/>	Special features/ Problems
<input type="checkbox"/>	Anchors on emergency standby	<input type="checkbox"/>	Anchors on emergency standby
<input type="checkbox"/>	Mooring lines Min no.	<input type="checkbox"/>	Mooring lines Min no.
<input type="checkbox"/>	Do I have full use of the engine in Manoeuvring mode with no delays? Y / N	<input type="checkbox"/>	Do I have full use of the engine in Manoeuvring mode with no delays? Y / N
<input type="checkbox"/>	Emergency procedures discussed	<input type="checkbox"/>	Emergency procedures discussed

The Pilot and Master certify that the pilotage plan has been discussed with the Bridge Team

Pilot	Time	Pilot	Time
.....
Master	Time	Master	Time
.....

Queensland Government

PORT OF MOURILYAN

PILOTAGE PLAN

MOURILYAN PILOTAGE AREA

NOT TO BE USED FOR NAVIGATION

nautical miles (nM)

0 0.1 0.2 0.3 0.4 0.5

Horizontal map datum GDA94 (Compatible with WGS84)
 Map projection UTM MGA Zone 55

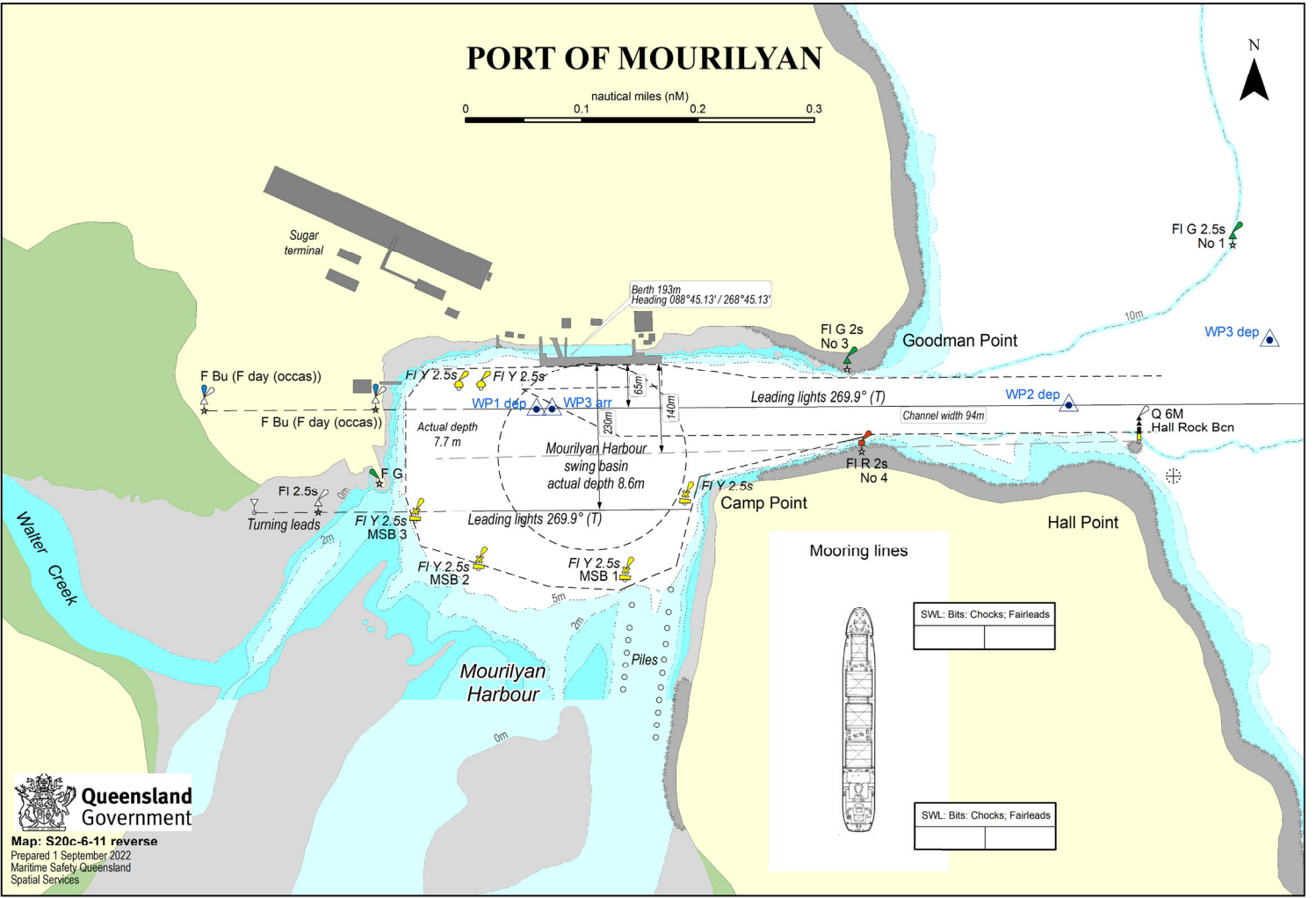
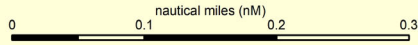
Mourilyan Anchorage 1 (MA1)

Mourilyan Anchorage 2 (MA2)

Map: S20c-6-11
 Prepared 1 September 2022
 Maritime Safety Queensland
 Spatial Services
 © The State of Queensland 2022
 (Transport and Main Roads)



PORT OF MOURILYAN



Map: S20c-6-11 reverse
 Prepared 1 September 2022
 Maritime Safety Queensland
 Spatial Services

PORT OF MOURILYAN

Vessel
PILOTAGE PLAN - ARRIVAL

The bridge team will be required to plot vessel's position as required by Maritime Safety Queensland and International Regulations.

Pilot		Pilot card	yes	no
Date		Defects	yes	no
Passage		Tugs	Bollard pull	Propulsion
Channels (VHF)	16 - 12 - 6	Woonna	47T	ASD
Berth		Taroola	50T	ASD
Draft	F	Wajarri	50T	Az D
		Gabo	47T	Az D
Tide	True	Height		
Tide	True	Height		
Wind	DIR	SP		
Remarks:				
	LAT	Minimum UKC	0.9m	Swing Basin
	+ Tide			0.6m
	Air water			
	- Draft			
	UKC			

PORT OF MOURILYAN

Vessel
PILOTAGE PLAN - REMOVAL/DEPARTURE

The bridge team will be required to plot vessel's position as required by Maritime Safety Queensland and International Regulations.

Pilot		Pilot card	yes	no
Date		Defects	yes	no
Passage		Tugs	Bollard pull	Propulsion
Channels (VHF)	16 - 12 - 6	Woonna	47T	ASD
Berth		Taroola	50T	ASD
Draft	F	Wajarri	50T	Az D
		Gabo	47T	Az D
Tide	Time	Height		
Tide	Time	Height		
Wind	DIR	SP		
Remarks:				
	LAT	Minimum UKC	Up to 10m - 0.3m	
	+ Tide		> 10m - 10% of draft	
	Air water			
	- Draft			
	UKC			