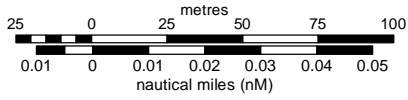




# LUCINDA PILOTAGE PLAN

NOT TO BE USED FOR NAVIGATION



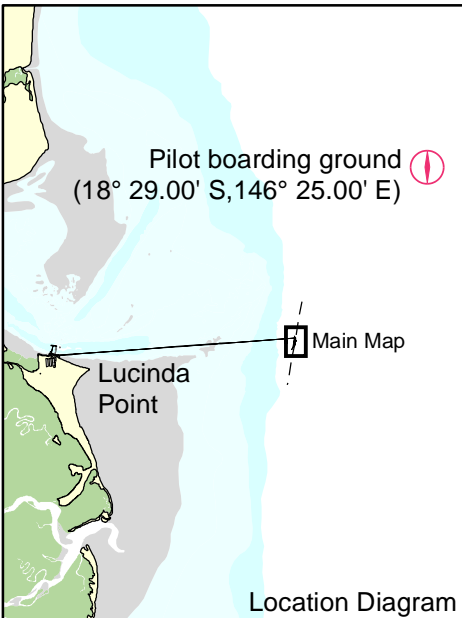
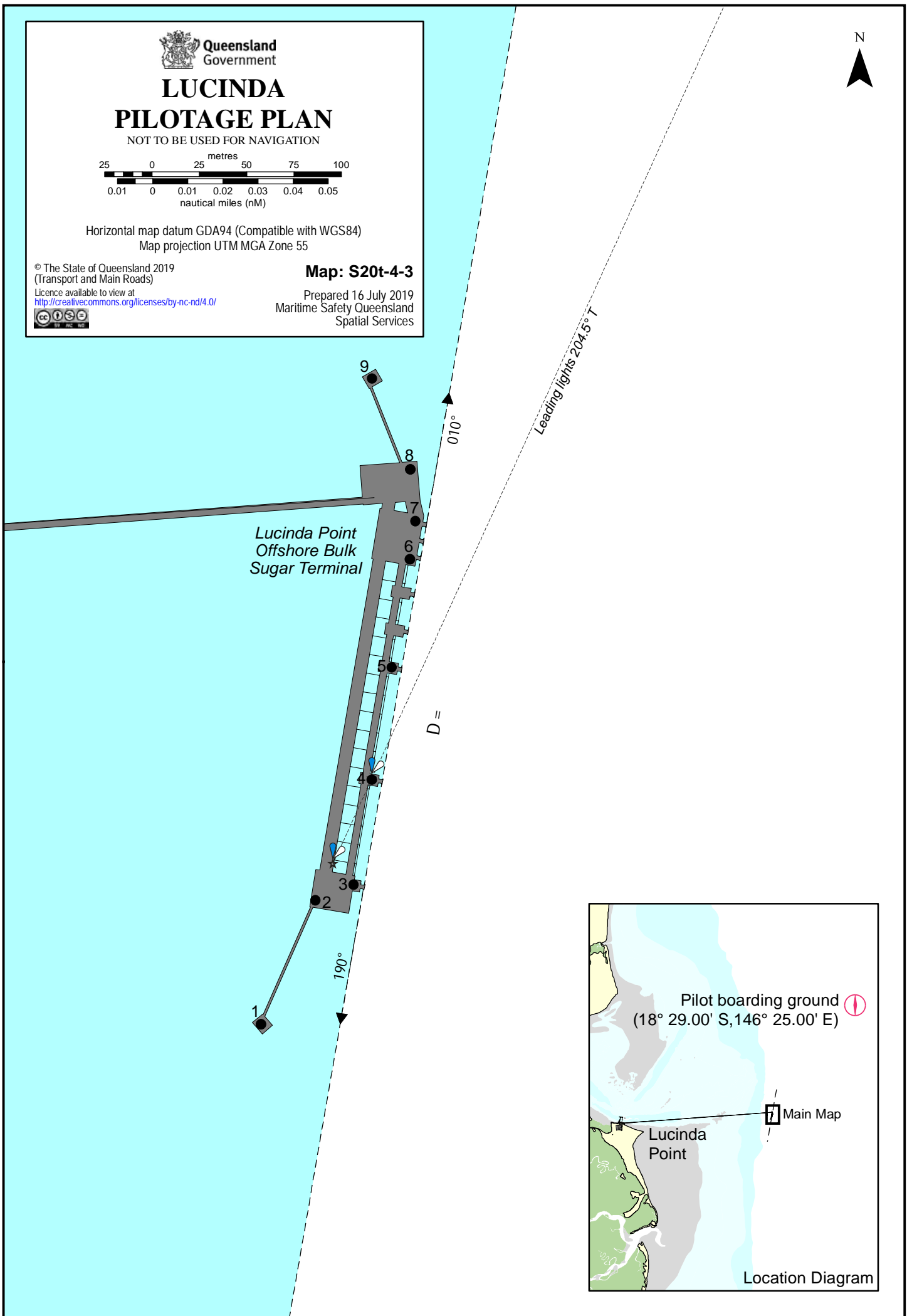
Horizontal map datum GDA94 (Compatible with WGS84)  
Map projection UTM MGA Zone 55

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**Map: S20t-4-3**

Prepared 16 July 2019  
Maritime Safety Queensland  
Spatial Services



# Lucinda Pilotage Checklist


<b>Date:</b>	<b>Time:</b>	<b>Arr</b>	<b>Dep</b>	<b>Rem</b>
<b>Vessel:</b>	<b>IMO</b>			
<b>From:</b>	<b>To:</b>			
<b>Wind Dir:</b>	<b>Wind Speed:</b>			
<b>Tide:</b>	<b>Flooding</b>	<b>Slack</b>	<b>Ebbing</b>	
<b>UKC Calculation/s</b>	<b>Exit/Entry</b>	<b>Channel</b>	<b>Berth</b>	
Least depth				
+ Tide				
= Total depth				
- Draft				
Static UKC				
Is the UKC adequate for passage ?	No		Yes	
Is the vessel's main engine and steering fully operational ?	No		Yes	
Was the main engine tested astern ?	No	NA	Yes	
Is the bow/stern thruster(s) fully operational ?	No	NA	Yes	
Are the anchors and windlass fully operational and ready for emergency use ?	No		Yes	
Are there any defects ?	Yes		No	
Can the pilotage proceed ?	NO		YES	
<b>Pilot Remarks:</b>	Berth 190 / 010  Tidal window ?			
<b>Pilot name:</b>			<b>Pilot signature:</b>	
I am in agreement with the pilot and my vessel is ready in all aspects to proceed. I believe my crew are rested and fit to perform the task safely. OOW monitoring pilot orders and vessel progress is: C/O 2/O 3/O I agree to confirm ETD and draft with VTS 3 hrs prior to departure I hand over pilotage charge. <span style="float: right;">TIME:      hrs</span>				
<b>Master name:</b>			<b>Master signature:</b>	

<b>Tidal Calculations</b>	
Under Keel Clearance (UKC) required = 6% of deepest draft + 1.00 metre.	
Draft	
Draft (x) 1.06	
Constant (+) 1.0	
Required Depth	
Channel Depth (-)	
<b>Required Tide</b>	

HW/LW	Time	Height

**Tugs**

Burdekin 33t  
 Gulf Explorer 30t  
 Beacon 30t  
 Denison 55t  
 Pelsaert 30t



**Moorings**

