

WAYPOINTS

Cockburn Sound Arrival

These waypoints represent typical courses followed by Fremantle Pilots within the transit corridor.

They are to be used for passage planning **guidance only**.

The final passage plan may vary after considering all operational factors, and will be discussed and verified during the Master/Pilot exchange.

Arrival JBN, AMC or Alcoa 1 (draft dependent)			
Waypoint List			
Description	Name	Latitude	Longitude
Success Channel North	SPN	32° 03.68' S	115° 41.25' E
Parmelia Channel South	SPS	32° 08.19' S	115° 42.26' E
S & P Leads West	LW	32° 09.17' S	115° 42.25' E
Woodman Jervoise Medina	WJM	32° 09.52' S	115° 43.72' E

Arrival KBB2, Alcoa 1 or Alcoa 2 (Draft < 11.0m)			
Arrival KBB2 or Alcoa 2 (Draft > 11.0m)			
Waypoint List			
Description	Name	Latitude	Longitude
Success Channel North	SPN	32° 03.68' S	115° 41.25' E
Parmelia Channel South	SPS	32° 08.19' S	115° 42.26' E
S & P Leads West	LW	32° 09.17' S	115° 42.25' E
Cockburn Sound	CS	32° 11.94' S	115° 43.41' E
Stirling Channel Entrance	SC	32° 12.24' S	115° 44.66' E

Arrival ORJ, KBJ or KGJ (Draft < 11.0m)			
Arrival ORJ, KBJ or KGJ (Draft > 11.0m)			
Waypoint List			
Description	Name	Latitude	Longitude
Success Channel North	SPN	32° 03.68' S	115° 41.25' E
Parmelia Channel South	SPS	32° 08.19' S	115° 42.26' E
S & P Leads West	LW	32° 09.17' S	115° 42.25' E
Cockburn Sound	CS	32° 11.94' S	115° 43.41' E
James Point	JP	32° 13.15' S	115° 43.94' E

⊕ AtoN

ABBREVIATIONS

KGJ - Kwinana Grain Jetty
 KBT - Kwinana Bulk Terminal
 KBJ - Kwinana Bulk Jetty
 ORJ - Oil Refinery Jetty
 AMC - Australian Marine Complex
 JBN - Jervoise Bay Harbour North

