

SLACK

You can find out when slack is by various methods:

Books

Local Knowledge

Chart

Finding Slack from Charts

This is based on Tidal Diamond F – the nearest tidal diamond to the Farnes

From the Tidal Diamond Chart I have noted which way the tide is flowing, the time when the tide changes from one direction to another will be the slack period.

The direction of flow will also indicate which way divers will drift.

		Rough Direction	Speed Knots	Direction
	- 6 hrs	↖	1.7 to 0.9	306°
	- 5 hrs	↖	0.4 to 0.2	329°
SLACK				
	- 4 hrs	↘	1.1 to 0.6	118°
	- 3 hrs	↘	2.2 to 1.1.	127°
	- 2 hrs	↘	2.4 to 1.2	129°
	- 1 hr	↘	2.2 to 1.1	129°
HW	HW	↘	1.7 to 0.8	128°
	+ 1 hr	↘	0.8 to 0.4	126°
SLACK				
	+ 2hrs	↖	0.4 to 0.2	335°
	+ 3 hrs	↖	1.4 to 0.7	314°
	+ 4 hrs	↖	2.2 to 1.1	306°
	+ 5 hrs	↖	2.6 to 1.3	300°
	+ 6 hrs	↖	2.3 to 1.2	303°

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