











Tides:

The vertical rise and fall
of the sea
about a mean level

What type of tides are we currently experiencing?

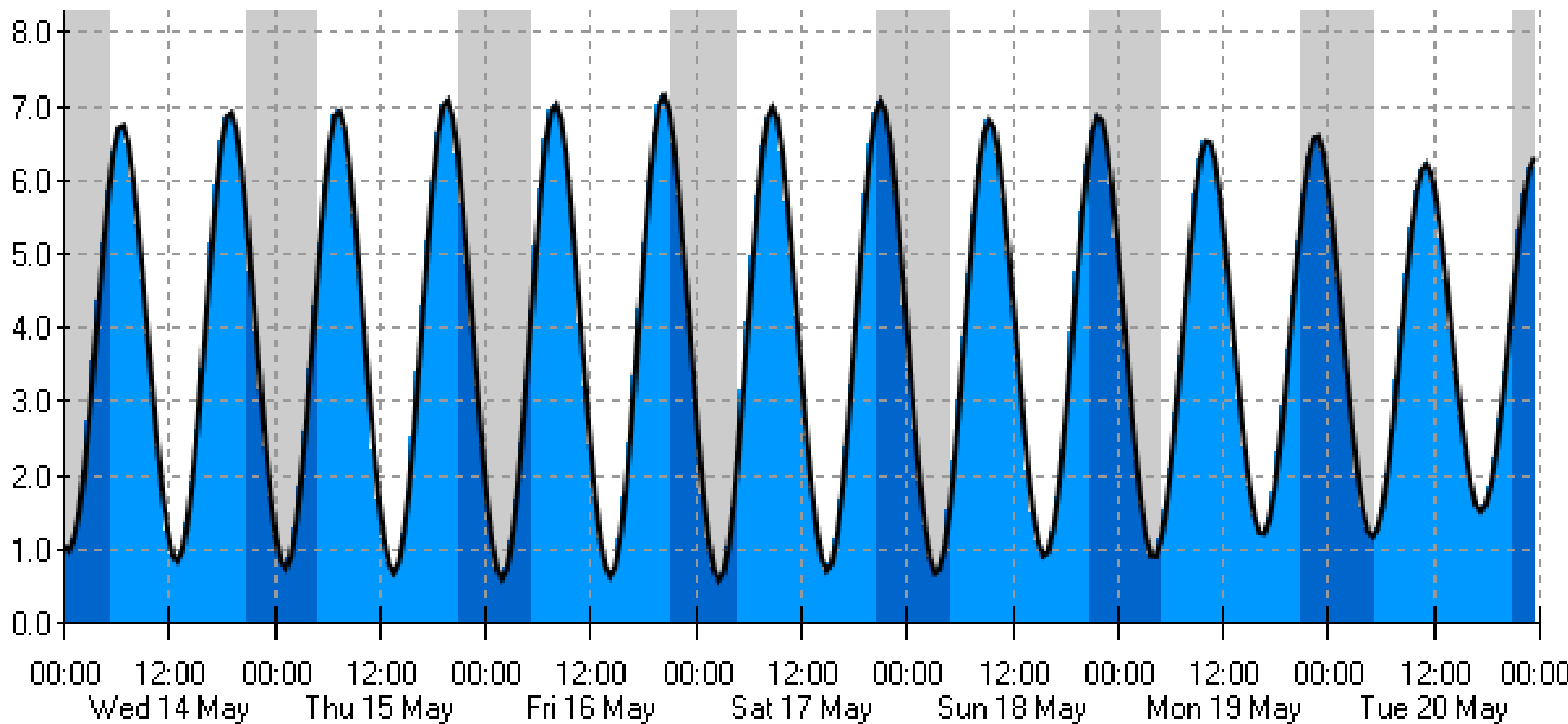


Full moon

This Week's Tidal Prediction Graphs for Milford Haven

Height (m)

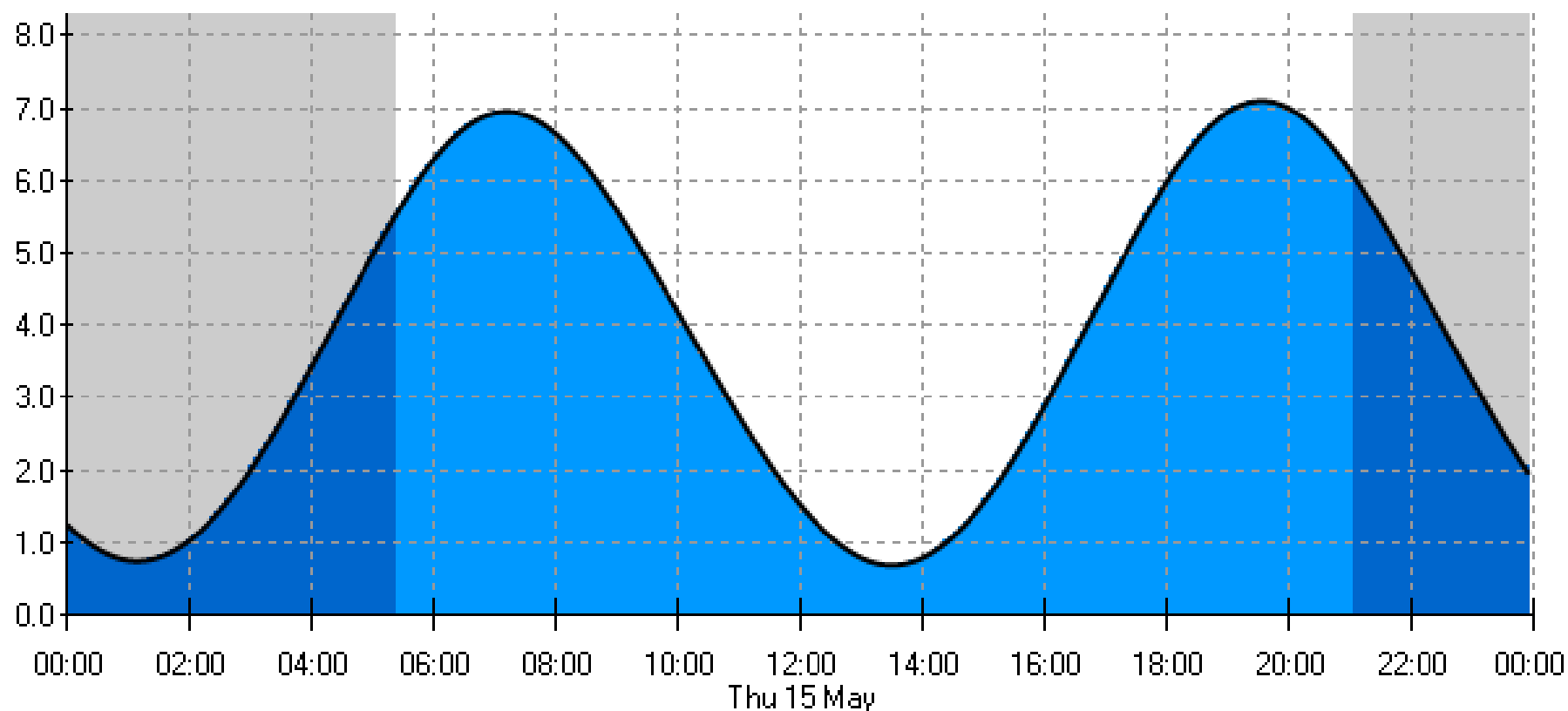
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Today's Tidal Prediction Graphs for Milford Haven

Height (m)

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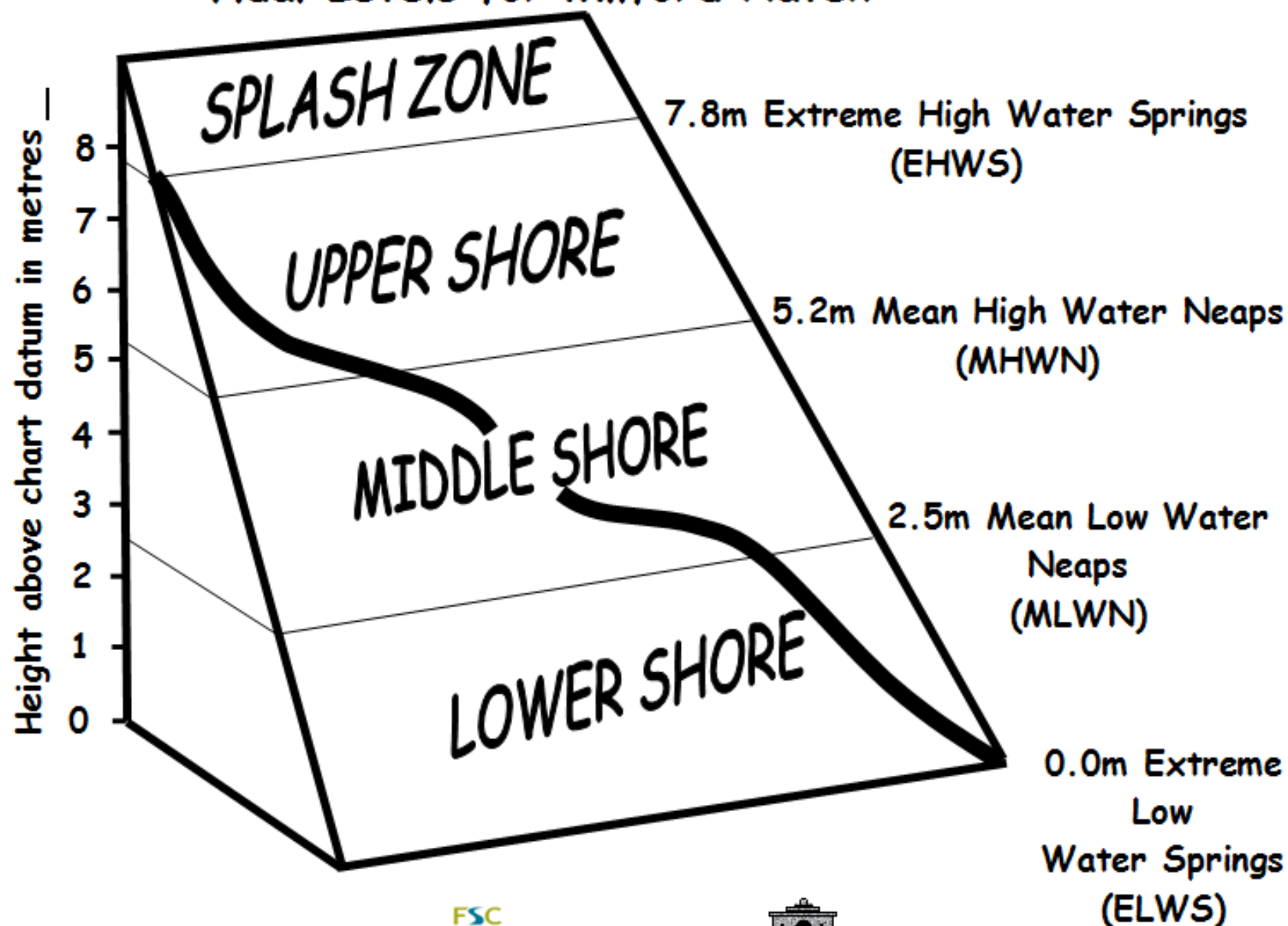
Note: the date shown underneath 12:00 on any given day is applicable to the previous and next periods of 12 hours

Thu 15 May

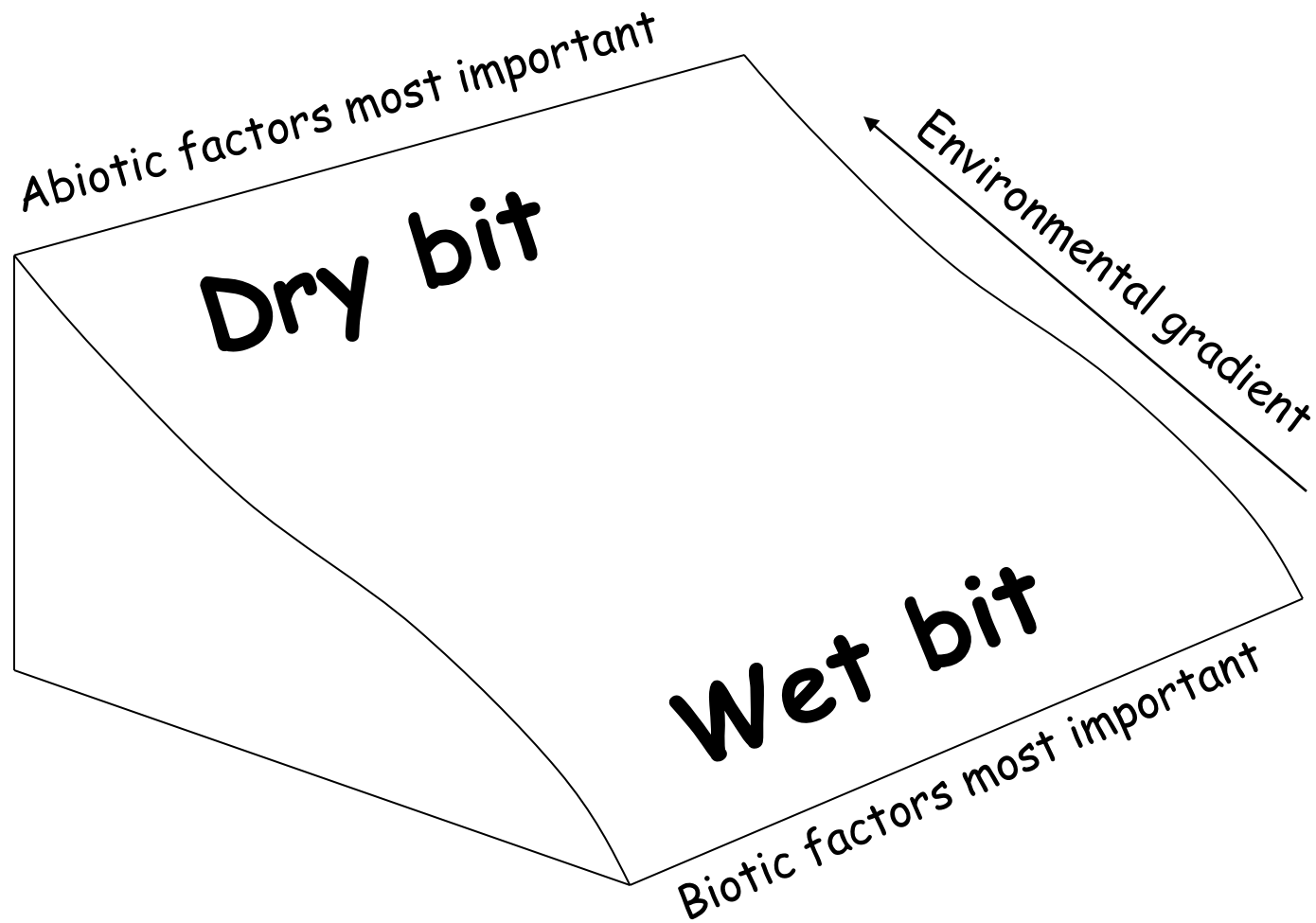
LW	HW	LW	HW
01:08	07:12	13:29	19:33
0.7 m	6.9 m	0.7 m	7.1 m

<http://easytide.ukho.gov.uk>

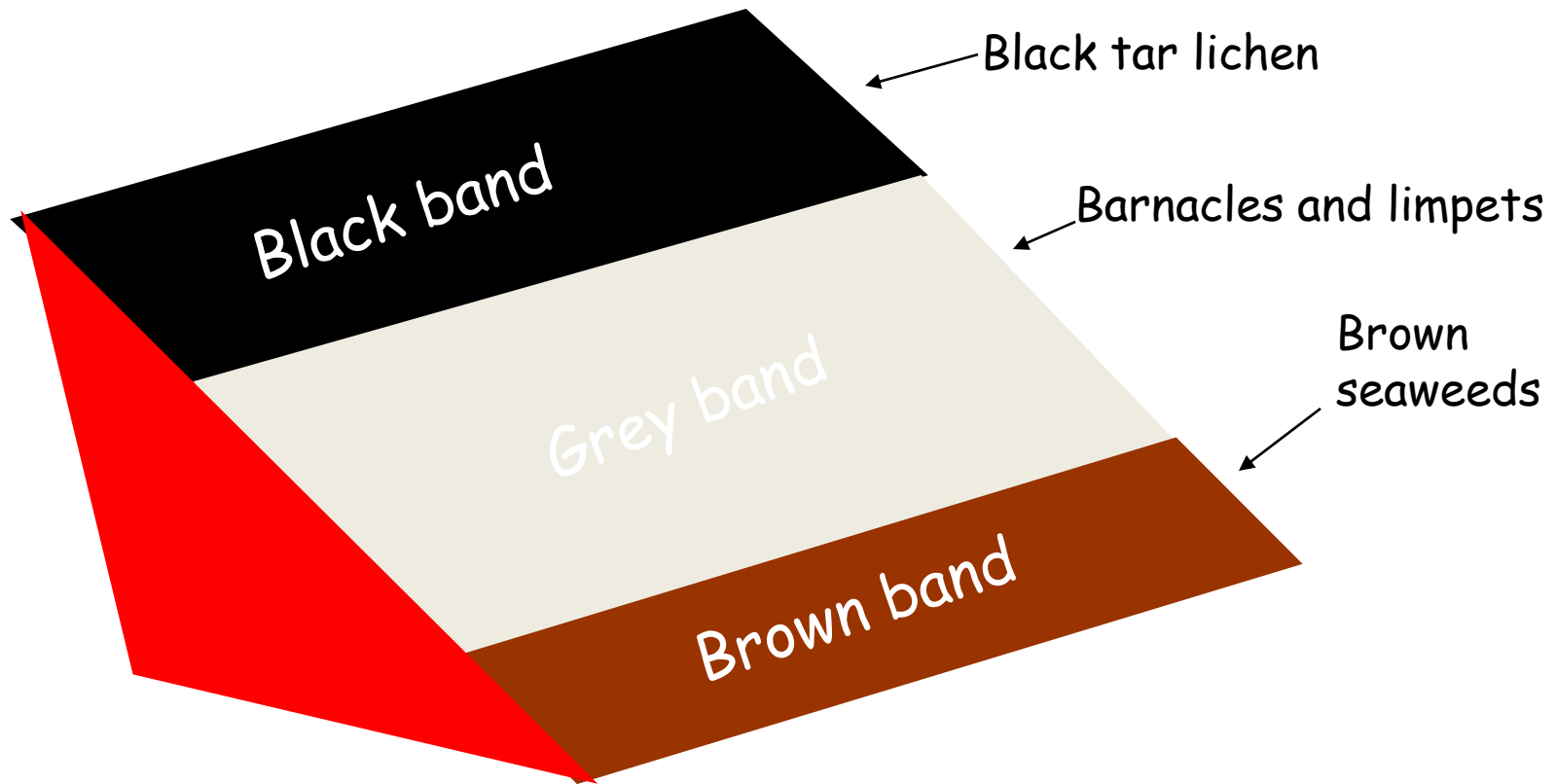
Tidal Levels for Milford Haven



This has profound effects on the creatures that live on the shore

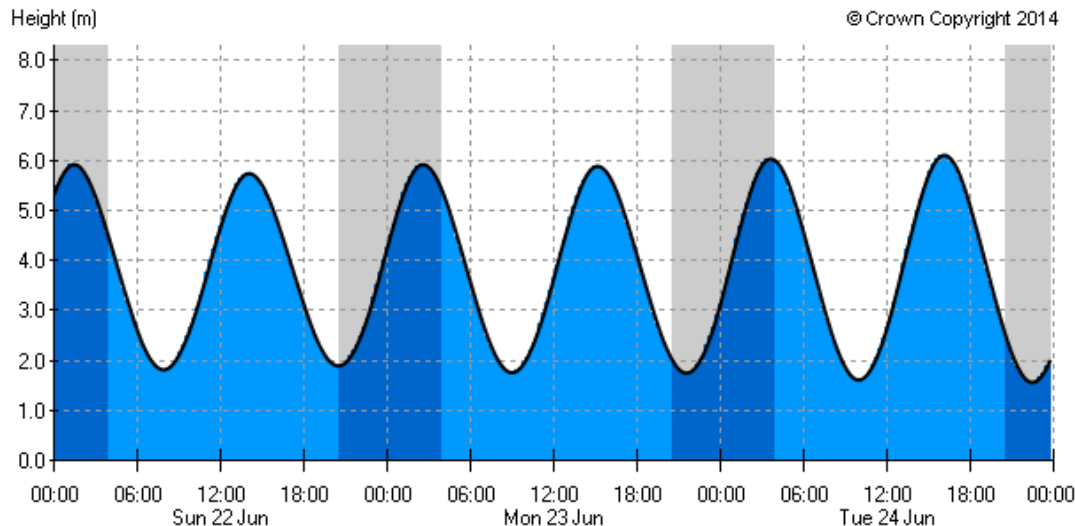


Thus, from a distance shores look stripy. There are horizontal bands where certain species are most apparent to us. These bands are called zones and the phenomenon is known as zonation



<http://easytide.ukho.gov.uk>

Tidal prediction chart



Note: the date shown underneath 12:00 on any given day is applicable to the previous and next periods of 12 hours

Sun 22 Jun				Mon 23 Jun				Tue 24 Jun			
HW	LW	HW	LW	HW	LW	HW	LW	HW	LW	HW	LW
01:26	07:53	14:02	20:29	02:34	08:59	15:08	21:33	03:37	09:57	16:06	22:27
5.9 m	1.8 m	5.7 m	1.9 m	5.9 m	1.8 m	5.9 m	1.7 m	6.0 m	1.6 m	6.1 m	1.6 m

Predicted heights are in metres above Chart Datum

Adjust chart time axis

Daylight saving: 0 hours

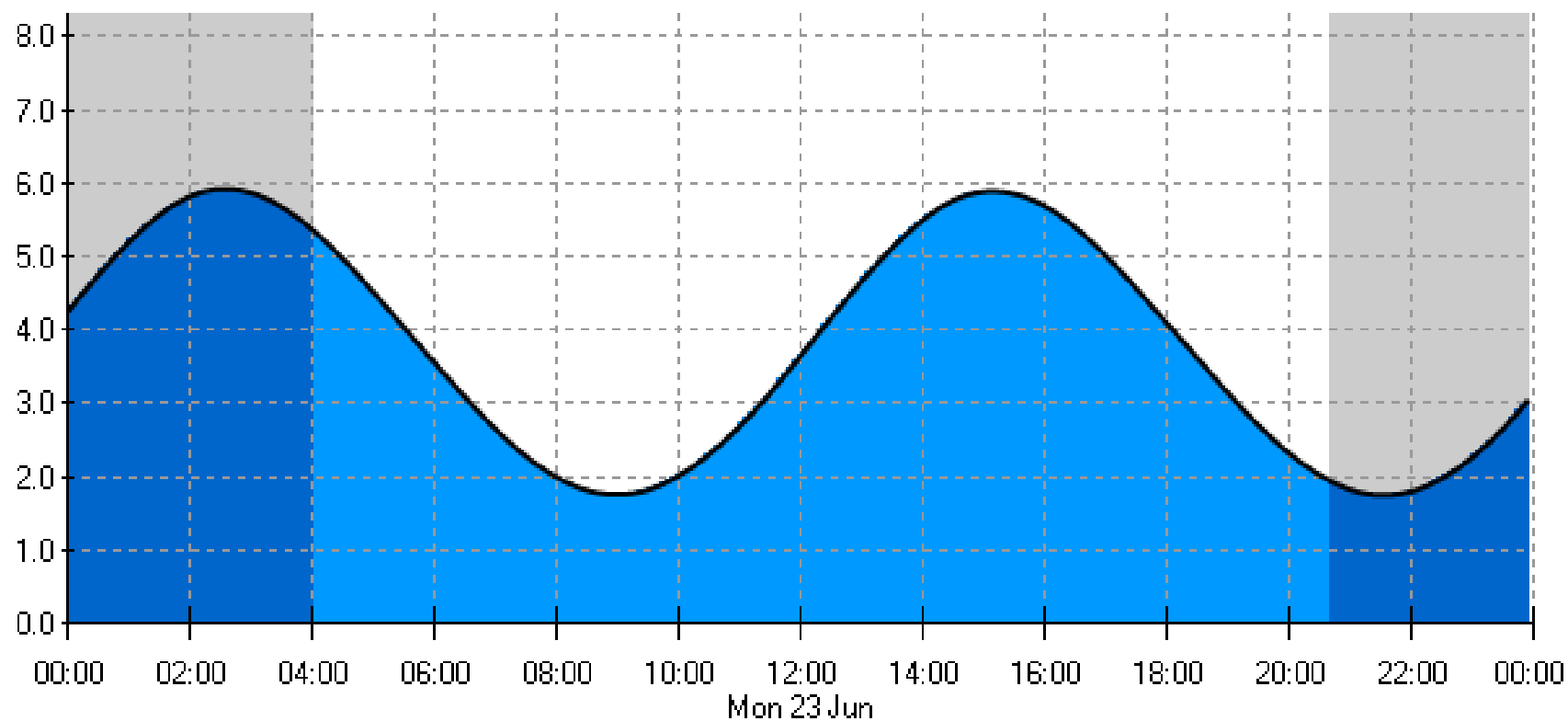
Max graph size: 3 days

Daylight Saving Warning

EasyTide predictions are based on the standard time of the country concerned. For the UK this is GMT (which is in force from 02:00 am on the last Sunday in October until 01:00am on the last Sunday in March). The specific dates of the Sundays in October and March for the next three years can be found on the directgov website at <http://www.direct.gov.uk/en/index.htm>. The "Daylight saving" drop-down box in the top right-hand corner of the screen can be used to convert the predicted times to "Daylight Saving Time". In the UK this is known as British Summer Time (BST) and is one hour later than GMT. Therefore BST applies to dates and times **outside** those mentioned above.

Height (m)

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Note: the date shown underneath 12:00 on any given day is applicable to the previous and next periods of 12 hours

Mon 23 Jun			
HW	LW	HW	LW
02:34	08:59	15:08	21:33
5.9 m	1.8 m	5.9 m	1.7 m

Data obtained from easytide, accessed 22.05.14:

<http://www.ukho.gov.uk/easytide/EasyTide/ShowPrediction.aspx?PortID=0495&PredictionLength=3>

Monday 23rd June Tides at Dale Fort

Taken from easytide:

9:42am: 1.86m

10:12am: 1.80m

10:42am: 1.92m

11:12am: 2.26m