

UK Cable Route GT - Landing - April

Latitude: 53.31 N Longitude: 0.35 E

Weather Days

Wave Height > 6.0 ft Mean: 2.2 days Range: 0.6 - 3.8 days p50:2.5 days p75:1 days p90:0.5 days
Wave Height > 7.0 ft Mean: 1.2 days Range: 0.0 - 2.4 days p50:2.5 days p75:1.5 days p90:0.5 days
Wave Height > 8.0 ft Mean: 0.7 days Range: 0.0 - 1.6 days p50:2 days p75:1 days p90:0.5 days
Wind Speed > 15.0 knots Mean: 10.8 days Range: 7.9 - 13.6 days p50:11 days p75:9 days p90:8 days
Wind Speed > 20.0 knots Mean: 3.8 days Range: 1.9 - 5.7 days p50:4 days p75:3 days p90:1.5 days
Wind Speed > 25.0 knots Mean: 1.1 days Range: 0.2 - 2.0 days p50:1.5 days p75:0.5 days p90:0.5 days

Working Window

Wave Height < 6.0 ft	A 1 day or longer window will statistically occur 2.6 times per month A 2 day or longer window will statistically occur 2.2 times per month A 3 day or longer window will statistically occur 1.9 times per month
Wave Height < 7.0 ft	A 1 day or longer window will statistically occur 1.6 times per month A 2 day or longer window will statistically occur 1.5 times per month A 3 day or longer window will statistically occur 1.3 times per month
Wave Height < 8.0 ft	A 1 day or longer window will statistically occur 1.2 times per month A 2 day or longer window will statistically occur 1.2 times per month A 3 day or longer window will statistically occur 1.1 times per month

Waves

Mean Height: 2 - 4 ft
The wave heights will occasionally reach 10 - 12 ft, but rarely higher.
Mean Period: 4 - 6 sec
The wave periods will occasionally reach 10 - 12 sec, but rarely longer.
Principle Direction, from: N
WindSea/Swell: 41% / 59%

Winds

Mean Speed: 10 - 15 kts
The winds will occasionally reach 30 - 35 kts, but rarely greater.
Principle Direction, from: SSW

Currents

Mean Speed: 0.01-0.25 kts
The currents will occasionally reach 1.00-1.25 kts, but rarely greater.
Principle Direction, to: NNE

Weather Days

Current Speed > 1.0 knots Mean: 0.2 days Range: 0.0 - 0.6 days p50:1 days p75:1 days p90:1 days
Current Speed > 1.5 knots Mean: 0.0 days Range: 0.0 - 0.0 days p50:1 days p75:1 days p90:1 days
Current Speed > 2.0 knots Mean: 0.0 days Range: 0.0 - 0.0 days p50:1 days p75:1 days p90:1 days

Severe Storms

There is a 6 % chance of a storm occurring in the month with winds peaking above 34 kts.
There is little chance of a storm occurring in the month with waves peaking at 4m (13 ft) or greater.