

# UK Cable Route GT - Landing - July

Latitude: 53.31 N Longitude: 0.35 E

## Weather Days

Wave Height > 6.0 ft Mean: 0.5 days Range: 0.0 - 1.2 days p50:30 days p75:0.5 days p90:0.5 days  
Wave Height > 7.0 ft Mean: 0.2 days Range: 0.0 - 0.6 days p50:30 days p75:30 days p90:1 days  
Wave Height > 8.0 ft Mean: 0.1 days Range: 0.0 - 0.3 days p50:30 days p75:30 days p90:30 days  
  
Wind Speed > 15.0 knots Mean: 5.6 days Range: 3.0 - 8.1 days p50:5 days p75:4 days p90:3.5 days  
Wind Speed > 20.0 knots Mean: 1.0 days Range: 0.0 - 2.1 days p50:1 days p75:0.5 days p90:0.5 days  
Wind Speed > 25.0 knots Mean: 0.2 days Range: 0.0 - 0.6 days p50:0.5 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 1.4 times per month A 2 day or longer window will statistically occur 1.3 times per month A 3 day or longer window will statistically occur 1.3 times per month
Wave Height < 7.0 ft	A 1 day or longer window will statistically occur 1.2 times per month A 2 day or longer window will statistically occur 1.1 times per month A 3 day or longer window will statistically occur 1.1 times per month
Wave Height < 8.0 ft	A 1 day or longer window will statistically occur 1.1 times per month A 2 day or longer window will statistically occur 1.0 times per month A 3 day or longer window will statistically occur 1.0 times per month

## Waves

Mean Height: 1 - 2 ft  
The wave heights will occasionally reach 6 - 8 ft, but rarely higher.  
Mean Period: 4 - 6 sec  
The wave periods will occasionally reach 8 - 10 sec, but rarely longer.  
Principle Direction, from: N  
WindSea/Swell: 37% / 63%

## Winds

Mean Speed: 10 - 15 kts  
The winds will occasionally reach 25 - 30 kts, but rarely greater.  
Principle Direction, from: W

## Currents

Mean Speed: 0.01-0.25 kts  
The currents will occasionally reach 0.75-1.00 kts, but rarely greater.  
Principle Direction, to: NE

### Weather Days

Current Speed > 1.0 knots Mean: 0.1 days Range: 0.0 - 0.3 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

Severe storms with gale force winds and extreme waves are not expected during this month.