

St Helena Marine and PWS Forecast valid for Wednesday to Saturday

Issued on Tuesday, 01 October 2024 at 10:30

Marine Forecast

**Marine data is valid for conditions around the Port, this may not be representative of other coastal areas*

| Waves | Wed, 02 October | | | | Thu, 03 October | | | | Fri, 04 October | | | | Sat, 05 October | | |
|--|-----------------|-------|-------|-------|-----------------|-------|-------|-------|-----------------|-------|-------|-------|-----------------|-------|-------|
| | 0600Z | 1200Z | 1800Z | 2400Z | 0600Z | 1200Z | 1800Z | 2400Z | 0600Z | 1200Z | 1800Z | 2400Z | 0600Z | 1200Z | 1800Z |
| Sig wave height (Metres) | 2.6 | 2.6 | 2.6 | 2.6 | 2.6 | 2.5 | 2.4 | 2.3 | 2.2 | 2.1 | 2 | 1.9 | 1.8 | 1.8 | 1.8 |
| Swell Direction (from) | SSE | SSE | SE | S | S | SSE | SE | SE | SSE | SSE | SSE | SSE | SSE | SSE | SSE |
| Swell Height (Metres) | 1.1 | 1.3 | 1.2 | 1 | 1.1 | 1.4 | 1.4 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 |
| Swell Period (Seconds) | 11 | 10 | 11 | 13 | 11 | 10 | 10 | 9 | 9 | 9 | 10 | 10 | 11 | 11 | 11 |
| 2nd Swell Direction (from) | SSW | SW | SW | S | SSW | SSW | SSW | SSW | SSW | SSW | SSW | SSW | SSW | SSW | SSW |
| 2nd Swell Height (Metres) | 0.8 | 0.9 | 0.9 | 0.9 | 1 | 1 | 1 | 1 | 0.9 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 |
| 2nd Swell Period (Seconds) | 14 | 14 | 14 | 12 | 13 | 13 | 13 | 13 | 13 | 12 | 13 | 13 | 13 | 13 | 13 |
| 3rd Swell Direction (from) | N | W | NNW | SW | NNW | NW | SW | NNW | W | SSW | W | NNW | NNW | NNW | NNW |
| 3rd Swell Height (Metres) | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.3 | 0.1 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 |
| 3rd Swell Period (Seconds) | 5 | 13 | 5 | 17 | 12 | 13 | 16 | 12 | 13 | 14 | 13 | 11 | 11 | 11 | 11 |

Issued by Duty Meteorologist

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PWS Four Day Outlook (valid from tomorrow)

Wednesday, 02 October 2024

| | | |
|--------------|--|-----------|
| Summary | Another windy, cloudy day with the risk of showers especially into the afternoon. These showers will form fog on high ground. Showers will ease into the evening but will become frequent overnight. | |
| Wind | SE 15-25 gusting 25-35 KT, gusts 40-45 KT in exposed locations. | |
| Visibility | 25-35 KM, 4000 M to 8 KM in showers, Poor in fog. | |
| Temperatures | Max: 23 C (Jamestown) 17 C (elsewhere) | Min: 14 C |

Severe Wx Advisory **None**

Thursday, 03 October 2024

| | | |
|--------------|--|-----------|
| Summary | A windy start but easing into the afternoon. Showers and fog on higher ground during the morning but becoming drier and brighter through the late morning and afternoon. | |
| Wind | SE 15-25 gusting 25-35 KT | |
| Visibility | 25-35 KM, 4000 M to 8 KM in showers, Poor in fog. | |
| Temperatures | Max: 24 C (Jamestown) 17 C (elsewhere) | Min: 15 C |

Severe Wx Advisory **None**

Friday, 04 October 2024

| | | |
|--------------|---|-----------|
| Summary | Chance of showers at first but soon improving to become dry with the chance of sunny spells in the afternoon. | |
| Wind | SE 12-15 gusting 20-25 KT | |
| Visibility | 25-35 KM, 4000 M to 8 KM in showers. | |
| Temperatures | Max: 25 C (Jamestown) 18 C (elsewhere) | Min: 15 C |

Severe Wx Advisory **None****Wind speeds and directions can vary widely across the Island.*