

St Helena Marine and PWS Forecast valid for Sunday to Tuesday

Issued on Saturday, 16 September 2023 at 12:38 UTC

## Marine Forecast

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

| Waves  | Sun, 17 September |       |       |       | Mon, 18 September |       |       |       | Tue, 19 September |       |       |       |
|--|-------------------|-------|-------|-------|-------------------|-------|-------|-------|-------------------|-------|-------|-------|
|  | 0600Z             | 1200Z | 1800Z | 2400Z | 0600Z             | 1200Z | 1800Z | 2400Z | 0600Z             | 1200Z | 1800Z | 2400Z |
| <b>Sig wave height (Metres)</b>              | 2.4               | 2.4   | 2.4   | 2.4   | 2.4               | 2.4   | 2.4   | 2.4   | 2.4               | 2.4   | 2.3   | 2.3   |
| <b>Swell Direction (from)</b>                | SSW               | SE    | SOUTH | S     | ESE               | SE    | SE    | SSE   | SSE               | SE    | SSE   | SOUTH |
| <b>Swell Height (Metres)</b>                 | 1.2               | 1.3   | 1.1   | 1     | 1.2               | 1.4   | 1.2   | 1.1   | 1.2               | 1.2   | 1.1   | 0.9   |
| <b>Swell Period (Seconds)</b>                | 14                | 11    | 12    | 12    | 11                | 10    | 12    | 13    | 12                | 10    | 11    | 12    |
| <b>2<sup>nd</sup> Swell Direction (from)</b> | ESE               | SSW   | SE    | S     | SOUTH             | SOUTH | SSE   | SSE   | SSE               | SOUTH | SOUTH | SOUTH |
| <b>2<sup>nd</sup> Swell Height (Metres)</b>  | 0.8               | 1.1   | 1     | 0.9   | 1                 | 1     | 1     | 1     | 0.9               | 0.9   | 0.9   | 0.8   |
| <b>2<sup>nd</sup> Swell Period (Seconds)</b> | 11                | 13    | 11    | 13    | 14                | 14    | 13    | 12    | 13                | 14    | 13    | 12    |
| <b>3<sup>rd</sup> Swell Direction (from)</b> | NW                | SSW   | SOUTH | S     | SW                | SW    | SSW   | SW    | SSW               | SSW   | SSW   | SOUTH |
| <b>3<sup>rd</sup> Swell Height (Metres)</b>  | 0.2               | 0.3   | 0.5   | 0.8   | 0.8               | 0.7   | 0.6   | 0.6   | 0.7               | 0.8   | 0.7   | 0.7   |
| <b>3<sup>rd</sup> Swell Period (Seconds)</b> | 10                | 13    | 15    | 14    | 13                | 13    | 13    | 16    | 15                | 14    | 13    | 13    |

Issued by Duty Meteorologist

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**PWS Three Day Outlook (valid from tomorrow)**

Sunday, 17 September 2023

|              |  |           |
|--------------|--|-----------|
| Summary      | Largely settled day. Quite cloudy to start with a low risk of isolated light showers in the early morning. Perhaps brighter spells developing from midday. |           |
| Wind         | SSE 14-18 KT gusting 22-28 KT.   |           |
| Visibility   | 30-40 KM, 4000 M-8 KM in showers. Poor in hill fog.  |           |
| Temperatures | Max: 22 C  | Min: 13 C |

Monday, 18 September 2023

|              |   |           |
|--------------|---|-----------|
| Summary      | A risk of isolated light showers at times, particularly in the morning and evening. Likely drier in the afternoon with brighter spells. |           |
| Wind         | SSE 10-15 KT gusting 20-25 KT.  |           |
| Visibility   | 30-40 KM, 4000 M-8 KM in showers. Poor in hill fog.   |           |
| Temperatures | Max: 21 C   | Min: 14 C |

Tuesday, 19 September 2023

|              |   |           |
|--------------|---|-----------|
| Summary      | Generally cloudy with a risk of isolated light showers at times, particularly in the morning and evening. |           |
| Wind         | SSE 14-18 KT gusting 22-28 KT.  |           |
| Visibility   | 30-40 KM, 4000 M-8 KM in showers. Poor in hill fog.   |           |
| Temperatures | Max: 21 C   | Min: 13 C |

*\*Wind speeds and directions can vary widely across the Island.*