

St Helena Marine and PWS Forecast valid for Thursday to Sunday

Issued on Wednesday, 08 January 2025 at 12:03

Marine Forecast

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

Waves	Thu, 09 January				Fri, 10 January				Sat, 11 January				Sun, 12 January		
	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z
Sig wave height (Metres)	1.6	1.5	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.2	1.3	1.3	1.3
Swell Direction (from)	S	SE	SE	SE	SE	SE	SE	SE	SSE	SE	S	SW	WSW	WNW	W
Swell Height (Metres)	0.7	0.9	0.9	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.6	0.6	0.7	0.7	0.8
Swell Period (Seconds)	10	7	7	7	7	7	7	7	8	8	11	13	13	13	15
2nd Swell Direction (from)	SSE	SSW	SSW	S	S	SSW	S	SSW	S	S	SSE	WNW	WSW	SSE	SSW
2nd Swell Height (Metres)	0.6	0.7	0.6	0.6	0.6	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.6	0.7
2nd Swell Period (Seconds)	9	11	10	10	10	10	12	12	11	11	10	13	13	9	12
3rd Swell Direction (from)	NW	NW	NW	NW	WNW	WSW	WNW	NW	NW	NW	NNW	SSE	S	SW	SSE
3rd Swell Height (Metres)	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.5
3rd Swell Period (Seconds)	12	12	12	12	12	12	11	11	11	17	15	10	9	11	9

Issued by Duty Meteorologist

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PWS Four Day Outlook (valid from tomorrow)

Thursday, 09 January 2025

Summary Rather cloudy with early fog, though brighter and drier spells later.
Wind Wind SSE 12-18 KT, gusting 22-28 KT.
Visibility Visibility 30-40 KM, 4000 M-8 KM in showers, Poor in Fog.
Temperatures Temperatures Max: 28 C (Jamestown), 21 C Min: 18 C
(Elsewhere)

Severe Wx Advisory None

Friday, 10 January 2025

Summary Cloudy start with showers. Becoming brighter during the day.
Wind Wind SSE 10-15 KT, gusting 20-25 KT.
Visibility Visibility 30-40 KM, 4000 M-8 KM in showers, Poor in Fog.
Temperatures Temperatures Max: 29 C (Jamestown), 22 C Min: 18 C
(Elsewhere)

Severe Wx Advisory None

Saturday, 11 January 2025

Summary Bright or sunny spells developing after a cloudy start.
Wind Wind SSE 10-15 KT, gusting 20-25 KT.
Visibility Visibility 30-40 KM, 4000 M-8 KM in showers, Poor in Fog.
Temperatures Temperatures Max: 29 C (Jamestown), 22 C Min: 18 C
(Elsewhere)

Severe Wx Advisory None

Sunday, 12 January 2025

Summary Generally dry with sunny spells best by the afternoon.
Wind Wind SSE 12-18 KT, gusting 22-28 KT.
Visibility Visibility 30-40 KM, 4000 M-8 KM in showers, Poor in Fog.
Temperatures Temperatures Max: 29 C (Jamestown), 22 C Min: 19 C
(Elsewhere)

Severe Wx Advisory None

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

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