

St Helena Marine and PWS Forecast valid for Saturday to Tuesday

Issued on Friday, 04 July 2025 at 13:07 UTC

Marine Forecast

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

Waves	Sat, 05 July				Sun, 06 July				Mon, 07 July				Tue, 08 July		
	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z
Sig wave height (Metres)	1.6	1.8	1.9	2.1	2.2	2.4	2.4	2.5	2.5	2.4	2.1	1.9	1.8	1.7	1.7
Swell Direction (from)	SSW	SSW	SSW	SSW	SW	SW	SSW	SSW	SSW	S	ESE	ESE	ESE	ESE	ESE
Swell Height (Metres)	1	0.8	0.9	1.1	1.2	1.2	1.2	1.1	1	1	1.5	1.5	1.3	1.3	1.3
Swell Period (Seconds)	11	11	12	13	14	13	13	13	12	11	8	8	9	9	9
2 nd Swell Direction (from)	SE	S	S	S	S	S	S	SW	SSW	S	SSW	SSW	S	SSW	S
2 nd Swell Height (Metres)	0.5	0.6	0.6	0.7	0.9	0.8	0.8	0.9	0.9	0.9	1.1	0.9	0.8	0.8	0.8
2 nd Swell Period (Seconds)	6	12	10	12	13	12	13	13	12	11	12	11	11	11	11
3 rd Swell Direction (from)	NNW	S	SSW	S	ESE	S	SE	ESE	ESE	S	WNW	SW	SSW	SSW	SSW
3 rd Swell Height (Metres)	0.1	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.7	0.3	0.6	0.7	0.7	0.7
3 rd Swell Period (Seconds)	6	9	12	9	8	10	10	9	10	11	11	11	11	11	11

Issued by Duty Meteorologist

(C) Crown Copyright 2025. All Rights Reserved.

PWS Four Day Outlook (valid from tomorrow)

Saturday, 05 July 2025

Summary A breezy and cloudy day, with a risk of showers and hill fog to reasonably low levels at times.
Wind SE 12-16 gusting 22-28 KT
Visibility 30-60 KM. 4-10 KM in showers. Very poor in hill fog.
Temperatures Max: 23 C (Jamestown), 19 C (Elsewhere) Min: 19 C (Jamestown), 15 C (Elsewhere)

Severe Wx Advisory None

Sunday, 06 July 2025

Summary A windy day with infrequent showers and some sunny spells. Isolated hill fog.
Wind SE 12-16 gusting 22-30 KT, with exposed locations receiving isolated gusts of 34-38 KT.
Visibility 30-60 KM. 4-10 KM in showers. Very poor in hill fog.
Temperatures Max: 23 C (Jamestown), 19 C (Elsewhere) Min: 19 C (Jamestown), 15 C (Elsewhere)

Severe Wx Advisory None

Monday, 07 July 2025

Summary Largely dry with sunny spells. A few light showers and isolated hill fog are possible.
Wind ESE 12-16 gusting 22-28 KT, easing to ESE 08-12 gusting 15-20 KT in the afternoon.
Visibility 30-60 KM. 4-10 KM in showers. Very poor in hill fog.
Temperatures Max: 24 C (Jamestown), 20 C (Elsewhere) Min: 19 C (Jamestown), 15 C (Elsewhere)

Severe Wx Advisory None

Tuesday, 08 July 2025

Summary Dry with sunny spells.
Wind ESE 06-10 gusting 15 KT
Visibility 30-60 KM. 4-10 KM in showers.
Temperatures Max: 26 C (Jamestown), 21 C (Elsewhere) Min: 19 C (Jamestown), 15 C (Elsewhere)

Severe Wx Advisory None

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