

St Helena Marine and PWS Forecast valid for Friday to Monday

Issued on Thursday, 04 September 2025 at 10:38 UTC

Marine Forecast

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

Waves	Fri, 05 September				Sat, 06 September				Sun, 07 September				Mon, 08 September		
	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z
Sig wave height (Metres)	2.5	2.4	2.2	2.1	2	1.9	1.8	1.7	1.7	1.7	1.6	1.5	1.5	1.4	1.4
Swell Direction (from)	SSW	SSW	SSW	S	S	S	S	S	S	SSE	S	SSW	SSW	SSE	SSE
Swell Height (Metres)	1.8	1.8	1.4	1.2	1.1	1.2	1.2	1.1	1	0.9	0.9	1	0.9	0.8	0.8
Swell Period (Seconds)	12	12	12	11	11	10	10	10	10	9	11	12	12	9	9
2 nd Swell Direction (from)	SSE	SE	SSE	S	SSW	SE	SE	SSE	S	SSE	S	SE	SE	S	S
2 nd Swell Height (Metres)	0.6	0.8	1	1	0.8	0.9	0.8	0.7	0.7	0.7	0.8	0.6	0.5	0.7	0.6
2 nd Swell Period (Seconds)	8	9	10	11	11	9	9	9	13	9	10	9	9	11	11
3 rd Swell Direction (from)	NNW	WNW	ENE	SE	SE	SSW	SSW	SSW	S	S	SE	NNW	SW	SSW	SSW
3 rd Swell Height (Metres)	0.2	0.2	0.5	0.6	0.4	0.6	0.4	0.5	0.5	0.6	0.7	0.3	0.3	0.5	0.5
3 rd Swell Period (Seconds)	11	13	10	10	11	12	14	14	11	13	10	10	14	14	13



Marine and PWS Forecast

PWS Four Day Outlook (valid from tomorrow)

Friday, 05 September 2025

Summary Dry and largely cloudy with occasional hill fog. Some brighter and sunnier spells over northwestern areas.

Wind SE 08-12 gusting 15-24 KT.
Visibility 30-60 KM. Very poor in hill fog.

Temperatures Max: 22 C (Jamestown), 18 C (Elsewhere) Min: 17 C (Jamestown), 15 C (Elsewhere)

Severe Wx Advisory None

Saturday, 06 September 2025

Summary Rather cloudy but mainly dry with occasional hill fog. The best of the sunnier spells over northwestern areas.

Wind SE 07-13 gusting 13-23 KT.

Visibility 30-60 KM. 4-10 KM in any light showers. Very poor in hill fog.

Temperatures Max: 22 C (Jamestown), 18 C (Elsewhere) Min: 18 C (Jamestown), 15 C (Elsewhere)

Severe Wx Advisory None

Sunday, 07 September 2025

Summary Cloudy but with some brighter spells at times in the afternoon. Occasional hill fog with a low risk of an isolated shower.

Wind SE 07-13 gusting 13-23 KT.

Visibility 30-60 KM. 4-10 KM in any light showers. Very poor in hill fog.

Temperatures Max: 23 C (Jamestown), 19 C (Elsewhere) Min: 18 C (Jamestown), 15 C (Elsewhere)

Severe Wx Advisory None

Monday, 08 September 2025

Summary A fairly cloudy day with the risk of an isolated shower and occasional hill fog.

Wind SE 06-12 gusting 12-21 KT.

Visibility 30-60 KM. 4-10 KM in any light showers. Very poor in hill fog.

Temperatures Max: 23 C (Jamestown), 19 C (Elsewhere) Min: 17 C (Jamestown), 15 C (Elsewhere)

Severe Wx Advisory None

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