

St Helena Marine and PWS Forecast valid for Thursday to Saturday

Issued on Wednesday, 05 October 2022 at 15:47 UTC

## Marine Forecast

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

Waves	Thu, 06 October				Fri, 07 October				Sat, 08 October			
	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z
<b>Sig wave height (Metres)</b>	2	2	1.9	1.9	1.8	1.8	1.7	1.7	1.8	1.9	1.9	1.9
<b>Swell Direction (from)</b>	SOUTH	SOUTH	SE	SE	SE	SE	ESE	SE	SSE	SOUTH	SOUTH	SSW
<b>Swell Height (Metres)</b>	0.9	0.9	0.8	0.8	0.9	1.2	1.3	1.1	1.2	1.2	1.2	1.3
<b>Swell Period (Seconds)</b>	11	10	10	9	9	8	8	10	11	12	13	13
<b>2<sup>nd</sup> Swell Direction (from)</b>	SSE	SSE	SOUTH	SSW	SSW	SSW	SSW	SOUTH	SSE	SE	ESE	ESE
<b>2<sup>nd</sup> Swell Height (Metres)</b>	0.8	0.8	0.7	0.7	0.7	0.7	0.9	0.9	1	1	0.9	0.9
<b>2<sup>nd</sup> Swell Period (Seconds)</b>	11	10	10	11	13	14	14	12	11	10	9	9
<b>3<sup>rd</sup> Swell Direction (from)</b>	SSW	SSW	SSW	SSW	SSW	SSW	WEST	WEST	WNW	NW	NNW	NNW
<b>3<sup>rd</sup> Swell Height (Metres)</b>	0.7	0.7	0.7	0.6	0.6	0.6	0.3	0.2	0.2	0.1	0.1	0.1
<b>3<sup>rd</sup> Swell Period (Seconds)</b>	15	16	15	15	13	11	11	11	10	9	7	5

Issued by Duty Meteorologist

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

Thursday, 06 October

Summary	Mostly dry, some showers and a risk of fog mainly during the morning. Winds will be fresh, strong in exposed and high places.
Wind	SE 12-15 gusting 17-21 KT.
Visibility	20-30 KM, 4000-8000M in a shower, Poor in hill fog. Showers often bring a risk of hill fog in higher areas.
Temperatures	Max: 18°C Max: 14°C

Friday, 07 October

Summary	Mostly dry, perhaps isolated showers early on. Winds will be fresh, strong to Gale Force in exposed and high places, easing later.
Wind	SE 14-18 gusting 17-21 KT.
Visibility	20-30 KM, 4000-8000M in a shower, Poor in hill fog. Showers often bring a risk of hill fog in higher areas.
Temperatures	Max: 18°C Min: 14°C

Saturday, 08 October

Summary	Rather cloudy with a risk of fog and showers in the morning and perhaps towards the middle of the day. Generally becoming brighter and drier into the afternoon. Winds will be fresh, strong to Gale Force in exposed and high places.
Wind	SE 14-16 gusting 20-25 KT.
Visibility	20-30 KM, 4000-8000M in a shower, Poor in hill fog. Showers often bring a risk of hill fog in higher areas.
Temperatures	Max: 18°C Min: 14°C

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