

St Helena Marine and PWS Forecast valid for Wednesday to Friday

Issued on Tuesday, 09 April 2024 at 14:27 UTC

## Marine Forecast

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

Waves	Wed, 10 April				Thu, 11 April				Fri, 12 April			
	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z
Sig wave height (Metres)	2.2	2.2	2.1	2.1	2	2	1.9	1.8	1.8	1.8	1.7	1.7
Swell Direction (from)	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE
Swell Height (Metres)	1.4	1.6	1.5	1.4	1.2	1.3	1.3	1.3	1.2	1.2	1.2	1.2
Swell Period (Seconds)	11	11	11	11	11	11	11	10	10	10	10	10
2 <sup>nd</sup> Swell Direction (from)	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW
2 <sup>nd</sup> Swell Height (Metres)	0.6	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7
2 <sup>nd</sup> Swell Period (Seconds)	14	14	14	13	13	13	12	12	12	12	12	11
3 <sup>rd</sup> Swell Direction (from)	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	WEST	SW
3 <sup>rd</sup> Swell Height (Metres)	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
3 <sup>rd</sup> Swell Period (Seconds)	12	12	12	12	12	12	12	12	12	12	13	14

Issued by Duty Meteorologist

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

Wednesday, 10 April 2024

Summary	Occasional moderate to heavy showers interspersed with sunny spells (driest period likely late afternoon). Isolated hill fog with risk of fog to low levels in heavy showers.	
Wind	ESE 12-14 gusting 22-24 KT.	
Visibility	10-20 KM. 2000 M – 8 KM in showers. Poor in fog/hill fog.	
Temperatures	Max: 27°C	Min: 21°C

Thursday, 11 April 2024

Summary	Occasional moderate to heavy showers in the morning. A drier afternoon with sunny spells. Low fog risk in showers during the morning, isolated hill fog in the afternoon.	
Wind	ESE 12-14 gusting 22-24 KT.	
Visibility	15-30 KM. 2000 M – 8 KM in showers. Poor in fog/hill fog.	
Temperatures	Max: 27°C	Min: 21°C

Friday, 12 April 2024

Summary	Isolated showers, some moderate to heavy on upslopes. Isolated hill fog. The afternoon should be dry with sunny intervals.	
Wind	SE 10-12 gusting 18-22 KT.	
Visibility	15-30 KM. 3000 M – 9 KM in showers. Poor in hill fog.	
Temperatures	Max: 27°C	Min: 21°C

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