

# Coastal features of the Hampshire basin, United Kingdom

Sentinel-1 CSAR IW acquired on 22 February 2019 at 06:22:29 UTC  
Sentinel-2 MSI acquired on 26 February 2019 at 11:10:49 UTC  
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Fig. 1 - S1 [22 & 28.02.2019] - vv,vh,vv colour composite - The Solent strait separates the Isle of Wight from the Hampshire coast. [2D animation](#)



Fig. 2 - S2 [26.02.2019] - 4,3,2 natural colour - Poole Harbour and Dorset Heathlands are two wetlands located west of the Hampshire basin. [2D view](#)





Fig. 3 - An 'Area of outstanding natural beauty' & a UNESCO biosphere reserve, the Isle of Wight is circled by a chalk downland ridge.

[3D view](#)















Fig. 4 - The mudflats of Portsmouth Harbour, Chichester & Langstone Harbour and Pagham Harbour are all Ramsar sites.

[3D view](#)



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