



The UK's National Supercomputing Service

Hypersaline sea surface release and propagation under tidal conditions in the northern North Sea

This image is from a video that shows Hypersaline sea surface release and propagation under tidal conditions in the northern North Sea. The very salty water is denser than its surroundings and so plummets to the sea bed in a single narrow column. Once at the bottom of the sea, the tides move and mix the salty water making it spread around the seabed, until it is mixed to the point it is indistinguishable from the rest of the water in the North Sea.

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Image Competition: Video Entry Winner 2018



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