Welcome to South Efford Marsh nature reserve

A lost landscape returns



Devon

The fields that stretch before you were once a saltmarsh and mudflats supporting huge numbers of wildfowl and wetland birds. Working together it is the plan of the Environment Agency and Devon Wildlife Trust to restore this wildlife haven.

Saltmarshes naturally occur in the inter-tidal zone, where they are flooded by about half of all high tides before draining again at low water. The saltmarsh here was lost around 250 years ago when a sea wall was built around its 17 hectares. Without the influence of the sea South Efford Marsh became grazing pasture.

Since 2011 Devon Wildlife Trust has managed the site as a nature reserve under a lease from the Environment Agency. The long term aim is to restore parts of South Efford Marsh as saltmarsh and mudflats.

A tidal gate, developed and funded by the Environment Agency, has been installed in the sea wall at the far end of the reserve allowing saltwater to flow in on some high tides before draining out as the tide ebbs. The clever piece of kit is able to control the maximum level of water coming in, guarding against increased flood risk to nearby houses.

The return of saltwater is bringing change. Fields of grass are gradually being replaced by saltwater tolerant plants including sea purslane, glasswort and sea spurry. In other places there are now shallow lagoons which make important

South Efford Marsh is beginning to take on the appearance of saltmarsh and mudflats once more. The many wading birds and wildfowl that now visit regularly to feed are the most obvious sign of this.

round. They use old rabbit burrows and even holes

in trees in which to build a nest and hatch a clutch



These birds are often to be seen at South Efford Marsh natu



Efford Marsh. It uses its long, curved beak to probe for worms.



r: look along the water's edge to see this duck using its shovel-shaped bill to filter water in the search for tiny



little egrets stand out. In spring and



: loose flocks of this small duck are often seen grazing on the nature

If you would like to make a world of difference for local wildlife then support ou work at www.devonwildlifetrust.org

- To minimise disturbance to birds no dogs are permitted on this nature reserve.
- Keep to the path at all times. There is no public access to the nature reserve's interior or beyond its wildlife hide.
- · Cycling and horse riding is not permitted.







Dropping a bombshell

One night in 1943 a German bomber dropped its bombs here (presumably in error), breaching the sea defences and allowing salt water to flood in. For the next decade the site became saltmarsh and mudflats once again. Local people can still remember swimming in its lagoons and seeing large numbers of birds, especially in winter. It was only in the late 1950s that the bomb breach was repaired and the land returned to grazing pasture.

Key

Protecting **Wildlife** for the Future

