









CALF SOUND:

S-going tidal stream begins HW +03.45.
N-going stream begins HW -01.45.
Max current (up to 4Kn) occurs around HW & LW.
Min current occurs around half-tide.

CHICKEN ROCK

Overfalls or a race extend E from Chicken Rock on E-going stream which beginning HW -0550 & N from Chicken Rock on W-going stream beginning HW 0000.

LANGNESS POINT

Flood sets E towards Langness (up to 5Kn Sp with overfalls). E-going stream begins HW -0550, W-going at HW 0000.

BAY NY CARRICKEY

Tide sets between shore and the Carrick, running clockwise on the flood, counter-clockwise on the ebb (2Kn Sp), changing 1 hour before HW & LW.

SANTON TO MAUGHOLD HEAD

Main flood at Langness sets E to England, with a stream also running NE (2.5Kn Sp) before meeting the N flood from Point of Ayre at Maughold Head. NE streams begins approx HW +5.30; SW-going stream begins HW -0400 (Santon), HW -0300 (Douglas).

POINT OF AYRE

An eddy forms W of Point during W-going stream, & SE of Point during E-going stream. Race or overfalls occur where these meet main tidal streams.