

minent than the rest, and which is covered with trees, except the crown) to the westward the *Western Pond Rock*, until you bring *Butterfly Island* to touch the inner point of *Flower's Island*, or until Puffin and Copper Islands touch each other; then, leaving the *Pond Rocks* on the starboard hand, steer in for *Fool's Island*; which island it is advisable to keep well on board, as there is a sunken rock lying exactly in mid-channel, between it and *Partridge Island Rocks*, with 18 feet upon it; to clear which, it is impossible to give a *Descriptive Mark*. The course then into the *ARM* is N.W. $\frac{1}{2}$ W., and as soon as you get inside *Odd Island*, you may anchor in muddy ground with from 7 to 9 fathoms, *Fool's Island Hill* bearing S.E. to S.E. by S. During the dry summer months, vessels are compelled to send to *Loo Cove* for water, nor is wood to be procured on this part of the coast within the distance of twelve miles.

GREENSPOND TICKLE.—This is a small harbour on the eastern side of *Greenspond Island*, formed by several smaller ones which lie off it, and is of very little importance, not being capable of receiving vessels whose draught of water exceeds 14 feet; its dangers are in the *Northern*, the *Cookroom*, *Puffin*, and *Harbour Rocks*, but it is impossible to get in with a foul wind; or with a fair one without a pilot. Ships sometimes anchor between the island and the main; but the place is contracted, and the water is very deep, add to which it is much exposed to S.W. winds, so that it cannot be recommended as a place of safety: to sail into it, you must pass to the westward of *Copper Island*, in doing which, you must cautiously avoid the *Midsummer Rock*, which lies one mile off south-westward from that island, and has only 6 feet of water on it: when you shut in *Silver Hair Island*, with *Shoe Cove Point*, you are inside the danger.

ST. JOHN'S HARBOUR to CAPE RACE.*

HAVING already described, on pages 9 and 10, the environs on *St. John's Harbour*, we now resume the coast to the southward, commencing with *Cape Spear*.

From *Cape Spear* to the North point of *Petty Harbour Bay*, the course and distance are S.W. $2\frac{1}{2}$ miles; and thence to the South point, S.W. by S. $2\frac{1}{2}$ miles. *Petty Harbour* lies near a league in from the heads, and is a small cove, capable of containing only two or three vessels.

From the South point of *Petty Harbour Bay* to the *Bay of Bulls*, the course is S.W. $\frac{1}{2}$ S., and the distance about 3 leagues. About midway between is a place called the *Spout*, being a cavern into which the sea runs; and, having a vent on the top of the land, it spouts up the water to a great height, especially if there be any sea; so that it may be seen a great way off.

BAY of BULLS.—From the South head of the *Bay of Bulls* to the North head, called *Bull Head*, the bearing and distance are N.E. $\frac{1}{2}$ E. $1\frac{1}{2}$ mile; between these heads the bay runs in N.W. by W. for at least two miles, and then N.W. by N. for about a mile to the river-head. In this bay is good riding, in from 20 fathoms at the first entrance between the heads, to 18, 16, &c., after you are within *Bread and Cheese Point*, which is about half way up the bay, on the North side, where there is a cove. Off this point, nearly half a cable's length, lies a sunken rock, which must be avoided; every other part of the bay is bold-to, and free from danger. Being past the point, run up and anchor (or turn up) against *John Clay's Hill*, bringing it to bear N.E. by N., and anchor in 12 or 14 fathoms of water: merchantmen run farther in, and anchor in from 10 to 7 fathoms, and lie not above a point open.

From the *Bay of Bulls* to *Cape Broyle* the course and distance are S.W. $\frac{3}{4}$ S. $4\frac{1}{2}$ leagues.

WITLESS BAY lies about $1\frac{1}{2}$ mile to the southward of the *Bay of Bulls*; it is in some degree sheltered by *Green Island* and *Gull Island*, which lie before it, but is not safe for ships. To the southward of *Witless Bay Point* is *Momables Bay*, quite exposed to sea-winds. About two miles southward from *Momables Bay* is *Toad's Cove*, near which lies *Foxes' Island*. About two miles to the southward of *Foxes' Island* is *Baline Head*; between them lie *Isle de Spear* and *Goose Island*.

* For more clearly understanding these Directions, we recommend to the notice of the reader the particular Chart of the S.E. part of Newfoundland, containing the *Bays* of *Placentia*, *St. Mary*, *Trepassey*, and *Conception*, published by the Proprietor of this work.