



D - Natural Features

D.1 Hydrology

D.1.3 Named Water Area (O)

A geographically defined part of navigable waters. It may be specified within its limits by its proper name.

Graphics	Encoding Instructions	Object Encoding
<p><i>Chart Symbol</i></p>  <p><i>IENC Symbolization</i></p> 	<p>A) For river or canal names, place the point object at or near confluences where a label is needed to distinguish adjoining waterways.</p> <p>B) An area object may be used if its usage will aid in reducing clutter.</p> <p>C) SEAARE area is mandatory only at confluences of two waterways up to 2 kilometres from the confluence.</p> <p>D) Use SEAARE (P) to display the name only at the location where the point was placed. A point object should be used if the point is always on the display when it is relevant. Use SEAARE (A) if display of name is desired along water area's entire expanse.</p>	<p>Object Encoding</p> <p>Object Class = SEAARE(P,A)</p> <p>(M) OBJNAM = [Water Area Name]</p> <p>(O) NOBJNM = (Refer to Section B, General Guidance)</p> <p>(O) CATSEA = [13 (shoal), 51 (canal), 53 (river)]</p> <p>(M) SCAMIN = [EU: 45000; US: 60000]</p> <p>(C) SORDAT = [YYYYMMDD]</p> <p>(C) SORIND = (Refer to Section B, General Guidance)</p>