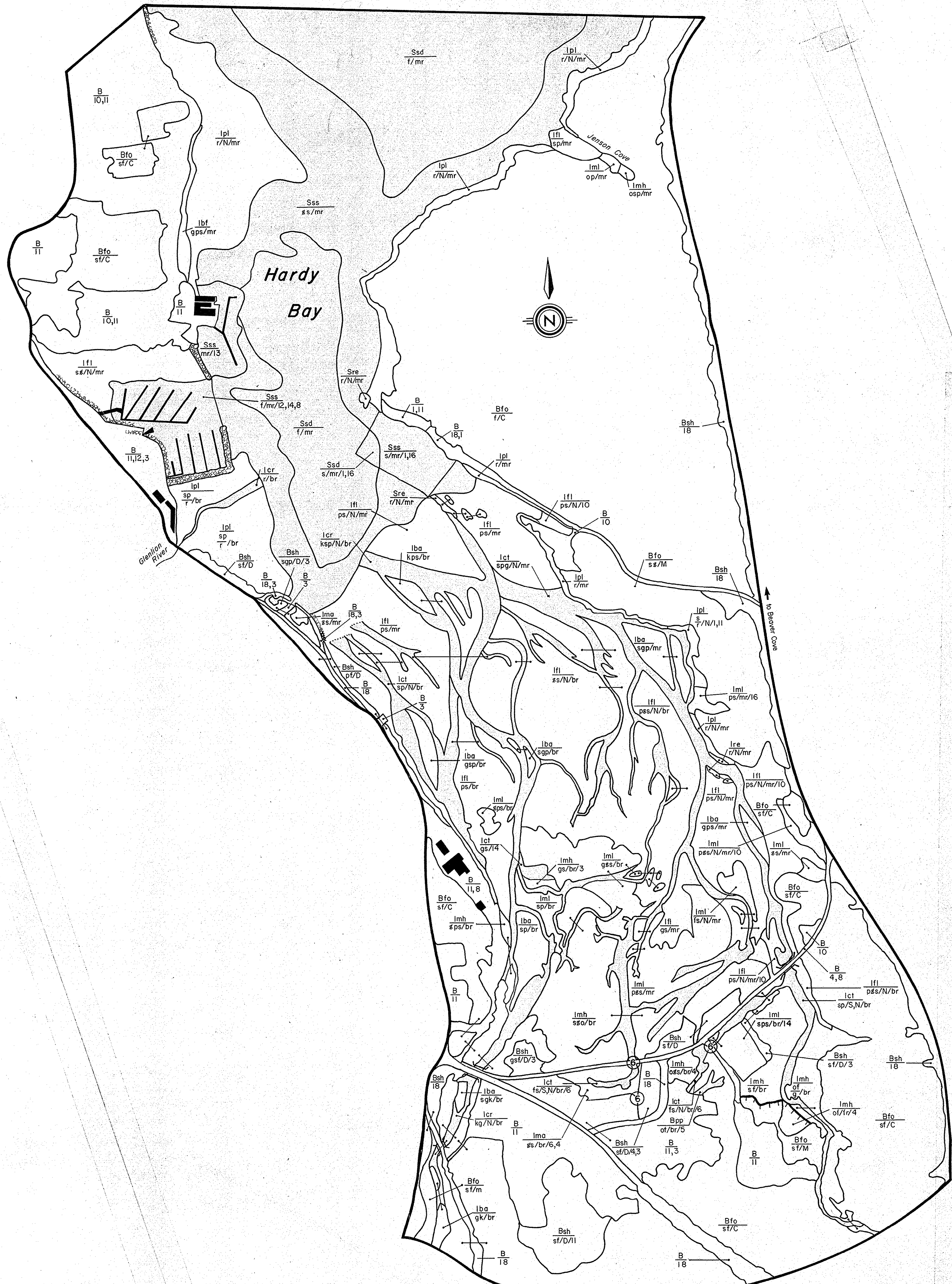


# HARDY BAY ESTUARINE HABITAT INVENTORY



## LEGEND

**1. Explanatory Notes**

The purpose of this inventory is to provide a detailed description of the various habitat types found in Hardy Bay. The map shows the location of each habitat type and the specific characteristics that define it. The inventory is based on field observations and aerial photography.

**2. Example of Map Unit**

Map units are defined by their location, type, and description. For example, a map unit might be 'Ssd 1/mr' located in the 'Upper Bay' area.

**3. Habitat Type**

Code	Type	Description	Area (ha)
Ssd	1/mr	Shallow water, mud flat	10
lpl	7/mr	Low water, mud flat	15
Bfo	st/c	Bare ground, open	5

**4. Habitat Modifier**

Modifier	Description
1	Low water
2	High water
3	Shallow water
4	Deep water

**5. Descriptions of Habitat Types**

**1.1. Shallow water, mud flat:** This habitat type is characterized by its shallow water and mud flat substrate. It is typically found in the upper bay area.

**1.2. Low water, mud flat:** This habitat type is characterized by its low water and mud flat substrate. It is typically found in the middle bay area.

**1.3. Bare ground, open:** This habitat type is characterized by its bare ground and open substrate. It is typically found in the lower bay area.

**6. Anthropogenic On Site Symbols**

Map symbols for anthropogenic features include buildings, roads, and other structures.

**7. Sources of Further Information**

For more information on the habitats and their management, refer to the following sources:

- U.S. Army Corps of Engineers, 1970. *Estuarine Wetlands: A Guide to Their Identification and Management*.
- U.S. Fish and Wildlife Service, 1975. *Wetlands: A Guide to Their Identification and Management*.

**8. Credits**

This inventory was prepared by the U.S. Army Corps of Engineers, Fort Belvoir, Illinois. The map was prepared by the U.S. Army Corps of Engineers, Fort Belvoir, Illinois.