

**Chesapeake Bay  
Artificial Reef Sites,  
Placements since 1997**

**Cedar Point Reef Site**

50 Reef Balls:	11/04	38 18.79'
18 Pallet Balls, 32 Bay Balls		76 22.55'

28 Reef Balls:	11/04	38 18.66'
8 Bay Balls, 20 Mini Bay Balls		76 22.67'

**Maryland  
Chesapeake Bay Fish  
Reef Sites, 2006**

**Hackett Point**

**Placements (MES)**

140 Reef Balls	Aug-06	38 59.467
		76 24.235

**Maryland  
Chesapeake Bay  
Artificial Reef Sites**

## Hollicuts Noose

### Placements (MES)

Material	Date	Location (centerpoint)
32 Reef Balls: 2 pallet, 14 bay, 14 mini bay, 2 low-pro (placed in a circular pattern around centerpoint)	4-Nov	38 50.53' 76 20.50'
27 Reef Balls with spat	Sep-05	38 50.631' 76 20.666'
42 Reef Balls	Sep-05	38 50.629' 76 20.667'

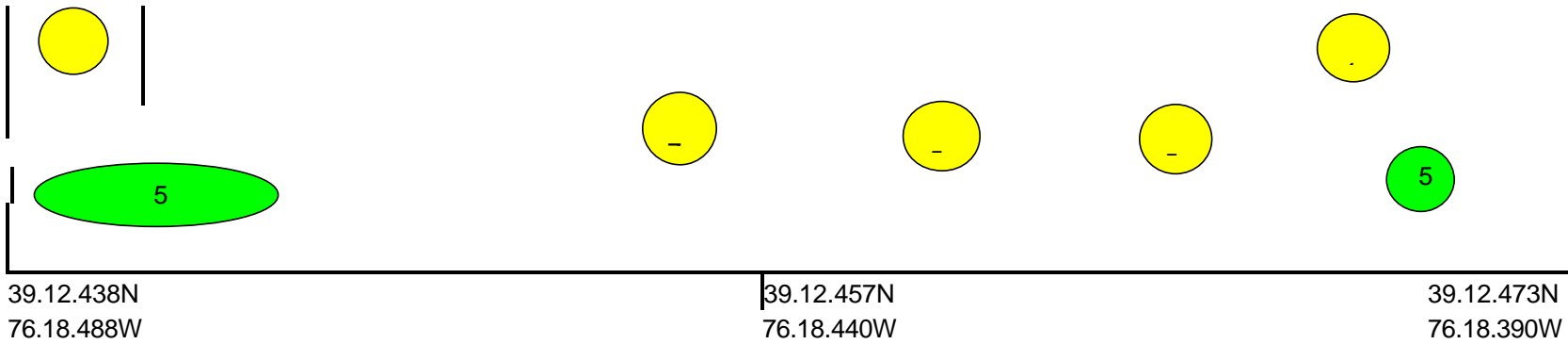
## Chesapeake Bay Artificial Reef Sites

### Little Cove Point

20 Reef Balls	Nov-03	38 20.42'
20 Mini Bay Balls		76 22.70'
22 Reef Balls	Nov-03	38 20.40'
20 Mini Bay Balls, 2 Lo Pro		76 22.70'
40 Reef Balls	Nov-03	38 20.50'
40 Bay Balls		76 22.82'

## Chesapeake Bay Artificial Reef Sites





Reef balls with spat plugs  
 Spat covered reef balls  
 broken reef balls, no spat  
 No. of reef balls in circle

NOT TO SCALE

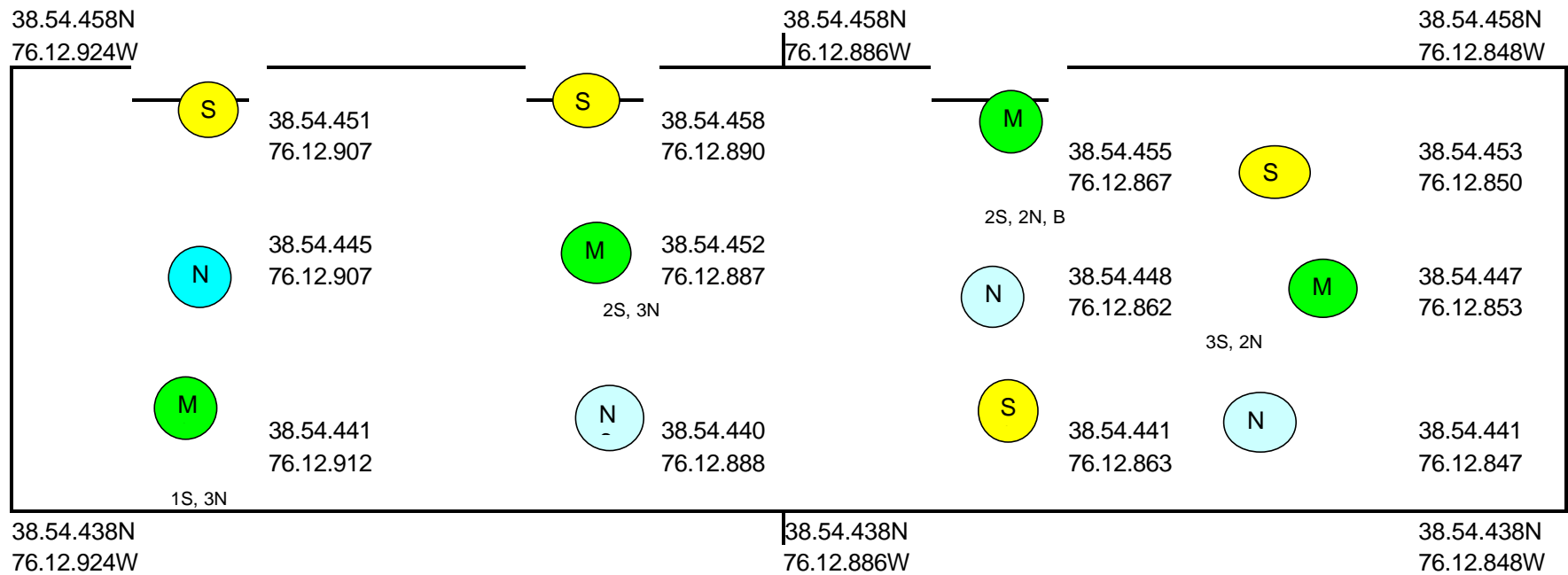
Location of clusters, top to bottom (north to south), left to right (west to east):

Top row: 39.12.459N 39.12.465N 39.12.470N 39.12.475N 39.12.470N 39.12.480N 39.12.486N  
 76.18.478W 76.18.460W 76.18.445W 76.18.420W 76.18.415W 76.18.410W 76.18.404W

Bottom row: 39.12.445N 39.12.440N\* 39.12.470N 39.12.452N 39.12.460N 39.12.465N 39.12.466N 39.12.485N 39.12.480N  
 76.18.475W 76.18.480W\* 76.18.470W 76.18.455W 76.18.445W 76.18.435W 76.18.425E 76.18.410W 76.18.402W

Location of 1st spat covered reef ball, other 4 placed next to each other eastward.

**MILL HILL OYSTER SANCTUARY  
REEF BALL PLACEMENT, AUGUST 9, 2002  
DNR/Maryland Environmental Service**



NOT TO SCALE

S: SHELL

N: NO SHELL, STONE

M: MIXED

B: BROKEN

Reef Balls placed in clusters of 5 unless otherwise noted.

### Horsehead (CBEC) Reef Ball Placement, March 17, 18, 2005

#### Site Diagram

Bay Balls (B):	54
Mini Bay (M):	74
Low Pro (L):	4
Total:	132

