

Patent Tong Population Survey Information Conducted by MD DNR

Area Name	Survey Year	Entire Current Sanctuary Area				Current Sanctuary Area Proposed to become Rotational Harvest Area			
		# Samples	Average Density +/- Standard Error		% Samples with 0 Oysters	# Samples	Average Density +/- Standard Error		% Samples with 0 Oysters
			Total Live oysters	Market Live oysters			Total Live oysters	Market Live oysters	
Upper Chester River Sanctuary	2012	123	0.38 +/- 0.10	0.19 +/- 0.07	84.6%	92	0.43 +/- 0.12	0.18 +/- 0.07	81.5%
Miles/Wye Rivers Sanctuaries	2014	152 (Miles)	0.04 +/- 0.02	0.01 +/- 0.01	96.1%	76 (Miles)	0.05 +/- 0.03	0.03 +/- 0.02	94.7%
	2014	149 (Wye)	2.28 +/- 0.29	0.56 +/- 0.11	47.7%	3 (Wye)	1.00 +/- 1.00	0.33 +/- 0.33	66.7%
Upper Choptank River Sanctuary	2015	74	6.91 +/- 2.12	5.83 +/- 1.91	51.7%	42	3.10 +/- 0.80	2.86 +/- 0.77	54.8%
Hoopers Strait Sanctuary	2013	150	1.03 +/- 0.41	0.13 +/- 0.06	84.7%	150	1.03 +/- 0.41	0.13 +/- 0.06	84.7%
Upper Patuxent River Sanctuary	2012	138	0.91 +/- 0.24	0.34 +/- 0.12	83.3%	76	0.78 +/- 0.26	0.32 +/- 0.15	75.0%
Wicomico River West	No Survey Conducted. Proposed Rotational Harvest Area is not a Current Sanctuary								

The units of the average oyster density is number of oysters per square meter