

Coastal Bays BMPs 10/1/98 to 3/31/10

MACS Project Completed

10/1/1998 to 3/31/2010

Lbs N/yr	Lbs P/yr
145,277	8,983

Total for Coastal Bays

02-13-01-02 Assawoman

10/1/1998 to 3/31/2010

				LbsN/unit	Lbs P/unit	Lbs N/yr	Lbs P/yr
313	Waste Storage Structure	4	ST	210	42	840	168
318	Dead Bird Composting Facilit	2	ST	210	42	420	84
340	Winter Cover Crop	3289.7	AC				
390	Riparian Herbaceous Cover	7.5	AC	16.92	1.08	127	8
391	Riparian Forest Buffer	116.3	AC	27.28	1.08	3,173	126
561	Heavy Use Area Protection	0.45	AC				
192, 193	SCWQ Plans (new & revised)	445	Acres	0.93	0.14	414	62
340	Cover Crop Acres	228.22	Acres	6	0.13	1,369	30
3907						6,343	478
% ag in cover		0.900415					

02-13-01-03 Isle of Wight

10/1/1998 to 3/31/2010

				LbsN/unit	Lbs P/unit	Lbs N/yr	Lbs P/yr
313	Waste Storage Structure	5	ST	210	42	1,050	210
318	Dead Bird Composting Facilit	4	ST	210	42	840	168
382	Fencing 2530'	26.7	AC	6.79	0.91	181	24
390	Riparian Herbaceous Cover	17.8	AC	16.92	1.08	301	19
391	Riparian Forest Buffer	68.9	AC	27.28	1.08	1,880	74
393	Filter Strip	138.7	AC	16.92	1.08	2,347	150
561	Heavy Use Area Protection	0.61	AC				
192, 193	SCWQ Plans (new & revised)	2,917	Acres	0.93	0.14	2,713	408
340	Cover Crop Acres	1,636	Acres	6	0.13	9,817	213
Total ag 2307						19,128	1,267
% ag in cover		0.709195					

02-13-01-04 Sinepuxent

10/1/1998 to 3/31/2010

				LbsN/unit	Lbs P/unit	Lbs N/yr	Lbs P/yr
391	Riparian Forest Buffer	43.1	AC	27.28	1.08	1,176	47
561	Heavy Use Area Protection	0.11	AC				
192, 193	SCWQ Plans (new & revised)	0	Acres	0.93	0.14	0	0
340	Cover Crop Acres	116	Acres	6	0.13	695	15
total ag 867						1,871	62
		0.133679					

02-13-01-05 Newport

10/1/1998 to 3/31/2010

				LbsN/unit	Lbs P/unit	Lbs N/yr	Lbs P/yr
313	Waste Storage Structure	6	ST	210	42	1,260	252
318	Dead Bird Composting Facilit	5	ST	210	42	1,050	210

391	Riparian Forest Buffer	179.7	AC	27.28	1.08	4,902	194
393	Filter Strip	217.7	AC	16.92	1.08	3,683	235
561	Heavy Use Area Protection	0.87	AC				
192, 193	SCWQ Plans (new & revised)	2,599	Acres	0.93	0.14	2,417	364
340	Cover Crop Acres	1,423	Acres	6	0.13	8,536	185
	total ag	9477				21,849	1,440
	% ag in cover	0.150115					

02-13-01-06 Chincoteague

10/1/1998 to 3/31/2010

313	Waste Storage Structure	8	ST	210	42	1,680	336
318	Dead Bird Composting Facilit	6	ST	210	42	1,260	252
390	Riparian Herbaceous Cover	440.13	AC	16.92	1.08	7,447	475
391	Riparian Forest Buffer	1073.6	AC	27.28	1.08	29,288	1,159
393	Filter Strip	2071.1	AC	16.92	1.08	35,043	2,237
561	Heavy Use Area Protection	0.51	AC				
192, 193	SCWQ Plans (new & revised)	6,795	Acres	0.93	0.14	6,319	951
340	Cover Crop Acres	2,508	Acres	6	0.13	15,049	326
	total ag	14223				96,086	5,737
	% ag in cover	0.176346					
	SCWQ Plans /acres totals						

145,277

New Plans acres revised acres
15 341 1 104
mean of 2008, 2009, 2010 acres planted

0.0105342 converts feet fencing to acres protected

New Plans acres revised acres
60 1749 21 1168
mean of 2008, 2009, 2010 acres planted

New Plans acres revised acres
1 3
mean of 2008, 2009, 2010 acres planted

New Plans acres revised acres
40 2066 10 533
mean of 2008, 2009, 2010 acres planted

New Plans acres revised acres
98 6269 18 526
mean of 2008, 2009, 2010 acres planted

New Plans acres revised acres
214 10425 53 2331