



Larry Hogan, Governor
Boyd Rutherford, Lt. Governor
Mark Belton, Secretary
Joanne Throwe, Deputy Secretary

October 28, 2015

The Honorable Joan Carter Conway
Chair, Senate Education, Health and Environmental Affairs Committee
Miller Senate Office Building, 2 West Wing
Annapolis, MD 21401

The Honorable Kumar P. Barve
Chair, House Environment and Transportation Committee
House Office Building, Room 251
Annapolis, MD 21401

RE: Submission of Report on Forest Conservation Program for Fiscal Year 2015

Agency: Maryland Department of Natural Resources

Report Authority: 5-1613 of the Natural Resources Article (MSAR #10404)

Dear Senator Conway and Delegate Barve:

We are pleased to provide you with the State Forest Conservation Program Annual Report for Fiscal Year 2015. This report, which includes information supplied by local jurisdictions, provides important measures of progress in our efforts toward conserving Maryland's forests. We are currently working with jurisdictions to improve reporting from those who have not consistently submitted required reports.

Statewide:

- * 3,064 acres of existing forest on 7665.6 acres of net tract area were reviewed (40% forest cover)
- * 1,248.8 acres of forest were approved for clearing (16% of existing forest under review)
- * 317.8 acres of forest were planted and 2,040 acres were placed in long-term protection agreements.

This report fulfills the requirements established in Natural Resources Article 5-1613, Annotated Code of Maryland for Fiscal Year 2105. This report provides important measures of our progress in our effort toward conserving Maryland's forests.

Should you have any questions or comments regarding this report, please feel free to contact DNR's Legislative Director, Rich Norling, directly at 410-260-8112, or by email at rich.norling@maryland.gov.

Sincerely,

Mark J. Belton
Secretary

Enclosure

cc: Ryane M. Necessary
T. Patrick Tracy
Sarah Albert (5 copies)



Maryland State Forest Conservation Program

Annual Report

July 1, 2014 - June 30, 2015

(MSAR #10404)

Submitted by:

Mark J. Belton

Secretary, Maryland Department of Natural Resources

Submitted to:

Senate Education, Health and Environmental Affairs Committee

Joan Carter Conway, Chair

House Environment and Transportation Committee

Kumar P. Barve, Chair

Maryland State Forest Conservation Program Annual Report

July 1, 2014 - June 30, 2015

Introduction

The Forest Conservation Act (NRA 5-1613) requires that on or before July 1 of each year, the Department shall submit a report that shall include:

- (1) *the number, location, and type of projects subject to the provisions of the Forest Conservation Act;*
- (2) *the amount and location of areas cleared, conserved and planted in connection with a development project;*
- (3) *the amount of reforestation and afforestation fees and noncompliance penalties collected and expended; and,*
- (4) *the costs of implementing the forest conservation program;*
- (5) *the size, location, and protection of any local forest mitigation banks which are created under a local or State program;*
- (6) *the number, location, and type of violations and type of enforcement activity conducted in accordance with this subtitle; and*
- (7) *To the extent practicable, the size and location of all conserved and planted forest areas, submitted in an electronic geographic information system or computer aided design format. (Nat. Res. Art. 5-1613, Annotated Code of Maryland)*

Due to amendments adopted in 1994, the Department is tasked with collecting individual reports from local jurisdictions and submitting a collective report for statewide Forest Conservation activities. This report provides summary statistics of reviews conducted by the local jurisdictions and the DNR- Forest Service State Forest Conservation Program during the report period, and details additional activities in the Department's implementation of the Forest Conservation Act. These activities can include: assistance to local jurisdictions, the biennial review of locally adopted forest conservation programs, training, recognition of outstanding examples of development design in conjunction with Forest Conservation, and identification of qualified professionals. Since a 1998 amendment, the reports submitted by the local jurisdictions contain information on the *previous fiscal year's activities*.

The DNR- Forest Service reviews all applicable projects by: (1) State agencies; (2) State-funded projects conducted by local jurisdictions; (3) any projects conducted by a local jurisdiction which does not have a local program in effect; and (4) any projects making application to a local jurisdiction which does not have a local program in effect (COMAR 08.19.04.01). This review is conducted from the Forest Service's four regional offices with assistance and coordination from its Headquarters office in Annapolis. The information reported contains information on the *current fiscal year's activities*.

For both local jurisdictions and the DNR-Forest Service, only those projects that have received final forest conservation plan approval are reported. This under represents the total number of reviews conducted each year, because every project requires the review of both Forest Stand Delineation and a Forest Conservation Plan, and a project may have been reviewed during the year without applying for and receiving final approval.

Overall Summary

The combined local jurisdictions and DNR-Forest Service reports indicate:

- 17 counties and 31 municipalities have submitted annual reports. Reports are missing from the following jurisdictions: Anne Arundel, Baltimore City, Prince George's, Somerset, Washington Counties and numerous towns.
- 1,197 activities subject to Forest Conservation regulations were reviewed; 690 were exemptions.
- 3,064 acres of existing forest on 7,665.6 acres of net tract area were reviewed. (40% forest cover)

- 1,248.8 acres of forest were approved for clearing (16% of existing forest under review)
- 317.8 acres of forest were planted and 2,040.3 acres were placed in long-term protective agreements.

Local Jurisdictions reports:

- 1,181 activities subject to Forest Conservation regulations were reviewed; 690 were exemptions.
- 3,018.5 acres of existing forest on 7,577.7 acres of net tract area were reviewed. (40% forest cover)
- 1,234.20 acres of forest were approved for clearing (16% of existing forest under review)
- 311.3 acres of forest were planted and 1,992.5 acres were placed in long-term protective agreements.

DNR-Forest Service report:

- 16 activities subject to Forest Conservation regulations were reviewed; 14 were exemptions.
- 45.2 acres of existing forest on 87.9 acres of net tract area were reviewed. (51% forest cover)
- 14.6 acres of forest were approved for clearing (17% of existing forest under review)
- 6.5 acres of forest were planted and 47.8 acres were placed in long-term protective agreements.
- Fees-in-lieu of mitigation collected \$10,846.44; expended \$89,762.42 on tree plantings.
- Enforcement actions 0; penalties assessed \$0.00; fines collected \$0.00.

Departmental Assistance to Local Jurisdictions

- Assistance in the Development and Implementation of Local Programs
All program submissions and amendments are reviewed in detail by the Department's Forest Conservation staff and the Director of the Forest Service.
- Reviewed ordinances amendments for: Annapolis, Frederick City, Hagerstown, Leonardtown, Rockville; and the Counties of Calvert, Howard and Talbot County
- Provided project review and implementation assistance to numerous local jurisdictions.

The status of the 142 jurisdictions with planning and zoning authority in the State is noted in Appendix I.

Biennial Reviews of Local Forest Conservation Programs

The Forest Conservation Act requires that the Department conduct reviews of local forest conservation programs every two years. In the process of conducting the program reviews, staff assesses the compliance of the local program with the intent and standards of the Forest Conservation Act and identifies necessary refinements.

Biennial Reviews of Locally Adopted Forest Conservation Programs Conducted During FY2015			
<u>Central Region</u>	<u>Eastern Region</u>	<u>Southern Region</u>	<u>Western Region</u>
	Queen Anne's Worcester	Anne Arundel	Frederick Co Washington Co Emmitsburg Frederick Hagerstown Middletown Myersville New Market
(0)	(2)	(0)	(8)
Total biennial reviews: 10			

To the extent practicable, the size and location of all conserved and planted forest areas, submitted in an electronic geographic information system or computer aided design format

This information has been collected and can be made available upon request. Contact Dave Foreman of MD DNR GIS Department at dave.foreman@maryland.gov. As this is the first year of collecting easement information in a design format, not all jurisdictions were able to submit the information.

Electronic Easement Information Submitted by Local Forest Conservation Programs		
Carroll Co Frederick Co Harford Co Kent Co Washington Co Wicomico Co Worcester Co	Betterton Galena Middletown Millington Myersville Rock Hall	
(7)	(6)	

Assist Developers, Planners, Consultants and Others in Preparing Forest Stand Delineations and Forest Conservation Plans

- The Forest Service continues to provide guidance through training workshops and other means to individuals qualified to prepare Forest Stand Delineations and Forest Conservation Plans. Since 1994, the Forest Service offered its Forest Conservation for Qualified Professionals Course, a 40 hour course, through community colleges around the State. The forest conservation course has been offered by Carroll Community College, and Anne Arundel Community College at least twice a year.
- To date approximately 868 persons who have applied to the Department have met the Department's criteria for other qualified professionals (COMAR 08.19.06.01) and have been approved to prepare Forest Stand Delineations and Forest Conservation Plans. These are in addition to the over 700 licensed landscape architects and 350 licensed foresters who may prepare Forest Stand Delineations and Forest Conservation Plans according to Natural Resources Article 5-1604 and 5-1605, Annotated Code of Maryland.
- Staff assisted with numerous continuing education seminars, classroom presentations in higher education natural resources departments, at professional and local government meetings, etc.

Appendix 1 - Status of Local Forest Conservation Programs

	<u>COUNTIES</u>	<u>MUNICIPALITIES</u>	
<u>Adopted</u>	Anne Arundel	Aberdeen @	Laytonsville @
<u>or</u>	Baltimore	Annapolis @	Leonardtown @
<u>assigned</u>	Calvert	Baltimore City @	Manchester *
	Caroline	Barnesville @	Mardela Springs *
	Carroll	Bel Air @	Middletown @*
	Cecil	Berlin *	Millington *
	Charles	Betterton *	Mount Airy *
	Dorchester	Boonesboro *	Myersville @
	Frederick	Brookeville @	New Windsor *
	Harford	Brunswick *	New Market @
	Howard	Burkittsville *	North East *
	Kent	Cambridge @	Ocean City @
	Montgomery	Cecilton *	Oxford @
	Prince George's	Centreville @	Perryville *
	Queen Anne's	Charlestown *	Pittsville *
	St. Mary's	Chesapeake Beach @	Pocomoke City *
	Somerset	Chesapeake City *	Poolesville @
	Talbot	Chestertown @	Port Deposit*
	Washington	Church Hill @	Preston @
	Wicomico	Clear Spring *	Princess Anne *
	Worcester	Crisfield *	Queenstown @
		Delmar *	Rising Sun @
	(21)	Denton @	Rock Hall *
		East New Market *	Rockville @
		Easton @	Rosemont *
		Elkton @	Salisbury *
		Emmitsburg @	Sharpsburg *
		Federsburg+	Sharptown *
		Frederick City @	Smithsburg *
		Fruitland *	Snow Hill *
		Funkstown *	Sykesville*
		Gaithersburg @	Taneytown*
	@ adopted	Galena*	Thurmont *
	* assigned	Greensboro @	Union Bridge *
	+ CA/FCA	Hagerstown @	Vienna *
		Hampstead *	Walkersville *
		Hancock *	Washington Grove @
		Havre de Grace @	Westminster *
		Hebron *	Willards *
		Indian Head @	Williamsport *
		Keedysville*	Woodsboro *
		La Plata @	
		Laurel @	(84)

State Program
Review

COUNTIES

MUNICIPALITIES

Goldsboro
Hurlock
Queen Anne
Ridgely
Secretary
St. Michaels
Sudlersville
Trappe

(8)

Exempt

Allegany
Garrett

(2)

Accident
Barton
Cumberland
Deer Park
Friendsville
Frostburg
Grantsville
Highland Beach
Kitzmiller
Loch Lynn Heights
Lonaconing
Luke
Midland
Mt. Lake Park
North Beach
Oakland
Port Tobacco
Westernport

(18)

Not Exercising
Planning and
Zoning

Barclay
Brookview
Church Creek
Eldorado
Galestown
Henderson
Hillsboro
Marydel
Templeville

(9)

FY 2014 Local Forest Conservation Annual Report

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Jurisdiction	Total Reviews <i>Exemptions plus Project reviews</i>	Exemptions <i>Total exemptions granted</i>	Projects Reviewed <i>Total regulated activities reviewed</i>	Net Tract Area <i>Net tract area under review</i>	Area of Floodplain <i>Total floodplain in all projects reviewed</i>			Existing Forest <i>Forest in net tract area minus floodplain</i>
					unforested	forested	total	
Anne Arundel Co.	0	NR	NR	NR	NR	NR	0.0	NR
Baltimore City	0	NR	NR	NR	NR	NR	0.0	NR
Baltimore Co.	103	33	70	603.3	9.6	37.2	46.8	257.0
Calvert Co.	31	14	17	789.0	NR	NR	0.0	717.5
Caroline Co.	22	20	2	78.3	0.0	0.0	0.0	0.0
Carroll Co.	50	15	35	580.6	0.0	0.0	0.0	191.3
Cecil Co.	42	40	2	7.9	NR	NR	0.0	7.2
Charles Co.	120	95	25	291.4	NR	NR	0.0	219.5
Dorchester Co.	13	8	5	101.1	NR	NR	0.0	19.4
Frederick Co.	62	23	39	981.9	1.8	10.8	12.6	182.0
Harford Co.	23	0	23	452.4	18.7	5.2	23.9	201.7
Howard Co.	187	55	132	522.6	6.4	15.6	22.0	194.8
Kent Co.	11	11	0	0.0	0.0	0.0	0.0	0.0
Montgomery Co.	268	202	66	1,122.6	NR	NR	0.0	292.0
Prince George's Co.	0	NR	NR	NR	NR	NR	0.0	NR
Queen Anne's Co.	7	3	4	195.8	0.0	0.0	0.0	21.3
Saint Mary's Co.	14	0	14	469.6	NR	NR	0.0	413.6
Somerset Co.	0	NR	NR	NR	NR	NR	0.0	NR
Talbot Co.	20	18	2	4	NR	NR	0.0	1
Washington Co.	0	NR	NR	NR	NR	NR	0.0	NR
Wicomico Co.	93	76	17	377.9	0.0	6.1	6.1	117.8
Worcester Co.	62	45	17	358.8	0.4	6.2	6.6	99.2
Total All Counties	1128	658	470	6,937.5	36.9	81.1	117.9	2,935.4

Cleared Forest <i>All forest cleared including floodplain</i>	Retained Forest <i>Retained forest minus floodplain</i>			Planted Forest <i>All forest planted for all projects including floodplain</i>			Long Term Protection <i>Total amount of forest placed into LTP as a result of all projects including floodplain</i>	Bond Amount Posted <i>Total amount of bond posted for all projects</i>
	onsite	offsite	total	onsite	offsite	total		
NR	NR	NR	0.0	NR	NR	0.0	NR	NR
NR	NR	NR	0.0	NR	NR	0.0	NR	NR
68.2	188.7	0.0	188.7	14.3	1.0	15.3	202.7	\$278,784.00
355.3	363.2	117.7	480.9	5.5	0.0	5.5	363.2	\$0.00
0.0	0.0	0.0	0.0	11.7	0.0	11.7	11.7	\$253.00
60.2	131.1	0.0	131.1	13.0	1.6	14.6	144.4	\$268,001.00
6.8	2.6	3.5	6.1	0.0	0.4	0.4	6.5	\$63,692.00
127.7	84.8	56.0	140.8	4.8	15.1	19.9	160.7	NR
2.7	16.6	1.7	18.4	1.6	0.0	1.6	19.9	\$0.00
92.5	89.6	19.7	109.3	28.3	18.3	46.6	155.9	\$718,388.18
45.5	156.1	0.0	156.1	9.5	13.9	23.4	52.0	\$60,970.71
71.2	123.5	0.0	123.5	23.9	0.5	24.4	147.9	NR
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$0.00
137.4	154.0	36.9	190.9	50.3	42.1	92.4	403.9	\$392,660.13
NR	NR	NR	0.0	NR	NR	0.0	NR	NR
5.7	15.6	0.0	15.6	3.6	0.0	3.6	7.6	\$4,130.00
173.6	243.4	NR	243.4	3.4	0.2	3.6	NR	NR
NR	NR	NR	0.0	NR	NR	0.0	NR	NR
NR	NR	NR	0.0	0.5	0	0.5	1	NR
NR	NR	NR	0.0	NR	NR	0.0	NR	NR
30.3	104.0	3.8	107.8	3.2	0.0	3.2	112.2	\$17,653.20
21.7	76.7	29.7	106.4	0.3	3.7	4.0	110.9	\$570.00
1,198.9	1,750.0	269.0	2,019.0	173.9	96.8	270.7	1,900.6	\$1,805,102.22

In-Lieu Fees		Stream Buffers		Stream Buffers		Implementation Costs	Labor Spent
Collected for fiscal year	Expended for fiscal year	Conserved for all projects		Newly est'd for all projects		Annual cost of the program in dollars	Number of hours devoted to implementing the program
		Linear Length	Acreage	Linear Length	Acreage		
NR	NR	NR	NR	NR	NR	NR	NR
NR	NR	NR	NR	NR	NR	NR	NR
\$210,787.41	\$217,640.12	18,053.0	103.0	4,310.0	13.3	NR	NR
\$3,822.39	\$0.00	NR	NR	NR	NR	\$79,554.29	1,711.0
\$0.00	\$0.00	0.0	0.0	0.0	0.0	\$1,637.00	49.0
\$0.00	\$0.00	9,000.0	20.6	4,550.0	15.5	\$82,908.00	2,208.0
\$0.00	\$0.00	0.0	0.0	0.0	0.0	\$75,000.00	NR
\$160,213.56	\$0.00	NR	NR	NR	NR	NR	NR
\$0.00	\$0.00	0.0	0.0	0.0	0.0	NR	NR
\$12,462.41	\$114,153.68	13,168.0	54.6	8,875.0	30.8	\$143,435.00	1,434.4
\$0.00	\$0.00	NR	25.5	NR	9.0	NR	NR
\$356,906.00	NR	16,352.0	36.1	3,526.0	2.2	NR	NR
\$0.00	\$0.00	0.0	0.0	0.0	0.0	\$0.00	0.0
\$125,568.00	\$159,890.00	NR	NR	NR	NR	\$917,125.66	18,979.5
NR	NR	NR	NR	NR	NR	NR	NR
\$7,501.00	\$0.00	2,221.1	3.8	0.0	0.0	NR	NR
\$93,217.68	NR	NR	NR	NR	NR	NR	NR
NR	NR	NR	NR	NR	NR	NR	NR
\$100	NR	NR	NR	NR	NR	NR	NR
NR	NR	NR	NR	NR	NR	NR	NR
\$30,311.76	\$13,555.00	970.0	6.7	0.0	0.0	\$15,989.82	691.5
\$0.00	\$0.00	6,676.6	47.1	0.0	0.0	\$9,799.00	118.0
\$1,000,890.21	\$505,238.80	66,440.7	297.4	21,261.0	70.9	\$1,325,448.77	25,191.4

Forest Retention Banks		Forest Planting Banks	
<i>Existing forest (acres)</i>		<i>Newly planted forest (acres)</i>	
<i>placed or debited</i>		<i>placed or debited</i>	
Newly Created	Debited	Newly Created	Debited
NR	NR	NR	NR
NR	NR	NR	NR
0.0	18.6	0.0	10.2
0.0	2.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	12.6	61.4
0.0	0.0	0.0	0.0
36.9	16.5	0.0	0.0
0.0	0.0	0.0	0.0
0.0	106.0	0.0	1.6
0.0	0.0	0.0	0.0
52.1	14.5	10.6	9.4
0.0	0.0	0.0	0.0
0.0	22.8	0.0	17.0
NR	NR	NR	NR
NR	NR	NR	NR
NR	NR	NR	NR
NR	NR	NR	NR
NR	NR	NR	NR
NR	NR	NR	NR
46.5	3.8	0.0	0.0
0.0	3.8	0.0	0.0
135.5	188.1	23.2	99.6

FY 2014 Municipal Forest Conservation Annual Report Page 1 of 3

Municipality	Total Reviews <i>Exemptions plus Project reviews</i>	Exemptions <i>Total exemptions granted</i>	Projects Reviewed <i>Total regulated activities reviewed</i>	Net Tract Area <i>Net tract area under review</i>	Area of Floodplain <i>Total floodplain in all projects reviewed</i>			Existing Forest <i>Forest in net tract area minus floodplain</i>
					unforested	forested	total	
Aberdeen	7	6	1	12.8	0.0	0.0	0.0	9.7
Bel Air	3	1	2	14.4	0.0	0.0	0.0	14.4
Denton	0	0	0	0.0	0.0	0.0	0.0	0.0
Elkton	3	2	1	2.9	0.0	0.0	0.0	0.2
Frederick City	20	2	18	501.6	5.2	0.0	5.2	27.7
Gaithersburg	1	0	1	0.9	0.0	0.0	0.0	0.0
Laurel	1	0	1	3.7	NR	NR	0.0	2.3
Middletown	2	0	2	31.9	0.0	0.0	0.0	0.0
Myersville	1	0	1	13.1	0.0	0.0	0.0	10.1
Poolesville	1	0	1	15.0	0.0	2.2	2.2	12.8
Preston	0	0	0	0.0	0.0	0.0	0.0	0.0
Rockville	14	7	7	43.9	3.8	1.3	5.1	6.2
Total All Municipalities	53	18	35	640.2			12.46	83.4

Del Delegated to County

Reported by County: Brunswick, Burkittsville, Cecilton, Charlestown, Chesapeake City, North East, Perryville, Port Deposit, Rising Sun, Rosemont, Salisbury, Thurmont, Walkersville and Woodsboro.

* Letter of No Activity: Annapolis, Havre de Grace, Laytonsville, Leonardtown, and New Market

Not Reported: Bamesville, Betterton, Cambridge, Centreville, Chesapeake Beach, Chestertown, Crisfield, Delmar, East New Market, Easton, Emmitsburg, Federalsburg, Fruitland, Galena, Greensboro, Hagerstown, Hebron, Hurlock, Indian Head, La Plata, Mardela Springs, Millington, Ocean City, Oxford, Pittsville, Princess Anne, Queenstown, Rock Hall, Salisbury, Shaprtown, Vienna,

Cleared Forest <i>All forest cleared including floodplain</i>	Retained Forest <i>Retained forest minus floodplain</i>			Planted Forest <i>All forest planted for all projects including floodplain</i>			Long Term Protection <i>Total amount of forest placed into LTP as a result of all projects including floodplain</i>	Bond Amount Posted <i>Total amount of bond posted for all projects</i>	In-Lieu Fees	
	<i>onsite</i>	<i>offsite</i>	<i>total</i>	<i>onsite</i>	<i>offsite</i>	<i>total</i>			<i>Collected for fiscal year</i>	<i>Expended for fiscal year</i>
6.1	3.6	0.0	3.6	0.5	0.0	0.5	3.6	\$0.00	\$0.00	\$0.00
10.7	3.8	2.4	6.2	0.8	0.0	0.8	6.2	NR	\$0.00	\$7,112.34
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$0.00	\$0.00	\$1,840.00
0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.0	\$0.00	\$0.00	\$0.00
6.5	22.1	4.3	26.5	30.0	6.2	36.3	54.3	\$298,276.40	\$40,222.68	\$0.00
0.0	0.0	0.0	0.0	NR	NR	0.0	NR	NR	NR	NR
1.9	0.4	0.0	0.4	1.4	0.0	1.4	1.4	\$0.00	\$26,136.00	\$0.00
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$0.00	\$0.00	\$0.00
4.7	5.4	0.0	5.4	0.0	0.0	0.0	5.4	\$1,500.00	\$0.00	\$0.00
4.3	8.5	0.0	8.5	0.0	0.0	0.0	9.8	\$0.00	\$0.00	\$0.00
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$0.00	\$0.00	\$0.00
1.2	7.2	0.0	7.2	0.0	1.7	1.7	10.1	\$309,120.00	\$38,078.50	\$38,078.50
35.5	51.1	6.7	57.8	32.7	7.9	40.6	91.9	\$608,896.40	\$104,437.18	\$47,030.84

Stream Buffers <i>Conserved for all projects</i>		Stream Buffers <i>Newly est'd for all projects</i>		Implementation Costs <i>Annual cost of the program in dollars</i>	Labor Spent <i>Number of hours devoted to implementing the program</i>	Forest Retention Banks <i>Existing forest (acres) placed or debited</i>		Forest Retention Banks <i>Newly planted forest (acres) placed or debited</i>	
Linear Length	Acreage	Linear Length	Acreage			Newly Created	Debited	Newly Created	Debited
0.0	0.0	0.0	0.0	\$0.00	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	NR	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	\$8,452.00	3.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	\$0.00	0.0	0.0	0.0	0.0	0.0
NR	NR	NR	NR	NR	NR	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	NR	NR	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	\$0.00	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	\$0.00	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	\$0.00	40.0	0.0	0.0	0.0	0.0
920.0	2.7	930.0	2.7	\$1,350.00	10.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	\$0.00	0.0	0.0	0.0	0.0	0.0
2,493.0	7.3	0.0	0.0	\$208,680.00	4,508.0	0.0	0.0	0.0	0.0
3413	10	930	2.7	\$218,482.00	4,561.0	0.0	0.0	0.0	0.0

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County	Watershed	Sub watershed	Total Site Acres (Net Tract)	Total Ex. Forest Area (ac)	Total Forest Retained	
					Onsite (ac)	Offsite (ac)
Central Region						
Baltimore	Patapsco River	Jones Falls	3.1	0.0	0.0	0.5
Harford	Gunpowder	APG	12.6	2.9	0.2	0.0
Montgomery	Wash Metro	Mont. County Area	2.2	2.2	0.0	0.0
Central Region Totals			17.9	5.1	0.2	0.5
Eastern Region						
Dorchester	Nanticoke	Transquaking	6.3	2.3	0.0	0.0
Wicomico	Nanticoke	Lower Wicomico	3.4	0.1	0.0	0.0
Eastern Region Totals			9.7	2.3	0.0	0.0
Western Region						
Frederick	Middle Potomac	Catoctin Creek	5.9	0.0	0.0	0.0
Frederick	Middle Potomac	Lower Monocacy	2.6	1.6	0.0	0.0
Washington	Upper Potomac	Potomac River	3.9	1.9	0.0	0.0
Washington	Upper Potomac	Sideling Hill Creek	30.3	30.3	30.3	0.0
Western Region Totals			42.6	33.8	30.3	0.0
Southern Region						
Anne Arundel	West Chesapeake	Severn River	1.9	0.9	0.0	0.0
Prince George's	Patuxent River	Patuxent River Upper	2.2	0.0	0.0	0.3
Prince George's	Wash Metro	Anacostia River	4.3	0.0	0.0	0.6
Prince George's	Patuxent River	Patuxent River Upper /Rocky George Dam	13.4	4.0	0.0	0.0
Southern Region Totals			17.7	4.0	0.0	0.6
State Totals			87.9	45.2	30.5	1.1

Total Forest Cleared (ac)	Onsite (ac)	Total Planted Offsite (ac)	Total (ac)	Total Forest Protected (ac)	Fee-in-lieu Owed (\$)	Fee-in-lieu Collected (\$)
0.0	0.0	0.0	0.0	0.5	\$0.00	\$0.00
2.7	0.0	0.0	0.8	1.8	\$0.00	\$0.00
2.2	0.0	0.0	0.0	1.3	\$16,988.40	\$0.00
4.9	0.0	0.0	0.8	3.6	\$16,988.40	\$0.00
2.3	0.0	0.0	0.0	2.8	\$0.00	\$0.00
0.0	0.0	0.0	0.0	0.4	\$0.00	\$0.00
2.3	0.0	0.0	0.0	3.2	\$0.00	\$0.00
0.0	0.0	0.0	0.0	0.9	\$0.00	\$0.00
1.6	0.0	0.0	0.0	1.6	\$0.00	\$0.00
1.9	0.0	0.0	0.0	1.8	\$0.00	\$0.00
0.0	0.0	0.0	0.0	30.3	\$0.00	\$0.00
3.5	0.0	0.0	0.0	34.6	0.0	0.0
0.9	0.0	0.9	0.9	0.9	\$0.00	\$0.00
0.0	0.0	0.0	0.0	0.3	\$0.00	\$0.00
0.0	0.0	0.0	0.0	0.6	\$0.00	\$0.00
4.0	0.0	5.7	5.7	5.7	\$0.00	\$0.00
4.0	0.0	5.7	5.7	6.3	\$0.00	\$0.00
14.6	0.0	5.7	6.5	47.8	\$16,988.40	\$0.00