

Table E1. - Forest Productivity

Accomack County, Virginia

Map Symbol and Soil Name	Potential Productivity			Trees to Manage
	Common Trees	Site Index	Volume of Wood Fiber Cu Ft/Acre	
AhA:				
Arapahoe	Blackgum	---	0	American Sycamore
	Loblolly Pine	93	143	Loblolly Pine
	Pond Pine	65	43	Sweetgum
	Red Maple	---	0	
	Swamp Chestnut Oak	---	0	
	Sweetgum	---	0	
	Water Oak	---	0	
	Water Tupelo	---	0	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
Dragston	Loblolly Pine	86	129	Loblolly Pine
	Southern Red Oak	80	57	Sweetgum
	Sweetgum	90	100	Yellow-Poplar
	White Oak	---	0	
	Yellow-Poplar	90	86	
Munden	Loblolly Pine	90	129	Loblolly Pine
	Sweetgum	90	100	
	White Oak	76	57	
Seabrook	American Beech	---	0	Loblolly Pine
	Loblolly Pine	81	114	Longleaf Pine
	Longleaf Pine	---	0	
	Red Maple	---	0	
	Southern Red Oak	---	0	
	Sweetgum	---	0	
	Water Oak	---	0	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
	AmA:			
Arapahoe	Blackgum	---	0	American Sycamore
	Loblolly Pine	93	143	Loblolly Pine
	Pond Pine	65	43	Sweetgum
	Red Maple	---	0	
	Swamp Chestnut Oak	---	0	
	Sweetgum	---	0	
	Water Oak	---	0	
	Water Tupelo	---	0	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
Melfa	---	---	---	---

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	Common Trees	Site Index	Volume of Wood Fiber Cu Ft/Acre	
AmA:				
Dragston	Loblolly Pine	86	129	Loblolly Pine
	Southern Red Oak	80	57	Sweetgum
	Sweetgum	90	100	Yellow-Poplar
	White Oak	---	0	
	Yellow-Poplar	90	86	
Munden	Loblolly Pine	90	129	Loblolly Pine
	Sweetgum	90	100	
	White Oak	76	57	
AtD:				
Assateague	American Holly	---	0	Loblolly Pine
	Live Oak	---	0	Longleaf Pine
	Loblolly Pine	60	72	
	Longleaf Pine	60	57	
Camocca	---	---	---	---
Chincoteague	---	---	---	---
Fisherman	American Holly	---	0	Loblolly Pine
	Black Cherry	---	0	Longleaf Pine
	Live Oak	---	0	
	Loblolly Pine	60	72	
	Longleaf Pine	60	57	
BeB:				
Beaches	---	---	---	---
Assateague	American Holly	---	0	Loblolly Pine
	Live Oak	---	0	Longleaf Pine
	Loblolly Pine	60	72	
	Longleaf Pine	60	57	
Camocca	---	---	---	---
Chincoteague	---	---	---	---
BhB:				
Bojac	Loblolly Pine	80	114	Loblolly Pine
	Southern Red Oak	70	57	Sweetgum
	Sweetgum	80	86	
	Virginia Pine	75	114	
	White Oak	---	0	

Table E1. - Forest Productivity - Continued

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Map Symbol and Soil Name	Potential Productivity			Trees to Manage
	Common Trees	Site Index	Volume of Wood Fiber Cu Ft/Acre	
BhB:				
Dragston	Loblolly Pine	86	129	Loblolly Pine
	Southern Red Oak	80	57	Sweetgum
	Sweetgum	90	100	Yellow-Poplar
	White Oak	---	0	
	Yellow-Poplar	90	86	
BkA:				
Bojac	Loblolly Pine	80	114	Loblolly Pine
	Southern Red Oak	70	57	Sweetgum
	Sweetgum	80	86	
	Virginia Pine	75	114	
Dragston	Loblolly Pine	86	129	Loblolly Pine
	Southern Red Oak	80	57	Sweetgum
	Sweetgum	90	100	Yellow-Poplar
	White Oak	---	0	
	Yellow-Poplar	90	86	
BoA:				
Bojac	Loblolly Pine	80	114	Loblolly Pine
	Southern Red Oak	70	57	Sweetgum
	Sweetgum	80	86	
	Virginia Pine	75	114	
Dragston	Loblolly Pine	86	129	Loblolly Pine
	Southern Red Oak	80	57	Sweetgum
	Sweetgum	90	100	Yellow-Poplar
	White Oak	---	0	
	Yellow-Poplar	90	86	
CaA:				
Camocca	---	---	---	---
Assateague	American Holly	---	0	Loblolly Pine
	Live Oak	---	0	Longleaf Pine
	Loblolly Pine	60	72	
	Longleaf Pine	60	57	
Chincoteague	---	---	---	---
Fisherman	American Holly	---	0	Loblolly Pine
	Black Cherry	---	0	Longleaf Pine
	Live Oak	---	0	
	Loblolly Pine	60	72	
	Longleaf Pine	60	57	
ChA:				

Table E1. - Forest Productivity - Continued

Accomack County, Virginia

Map Symbol and Soil Name	Potential Productivity			Trees to Manage
	Common Trees	Site Index	Volume of Wood Fiber	
			Cu Ft/Acre	
ChA:				
Chincoteague	---	---	---	---
Camocca	---	---	---	---
Dragston	Loblolly Pine	86	129	Loblolly Pine
	Southern Red Oak	80	57	Sweetgum
	Sweetgum	90	100	Yellow-Poplar
	White Oak	---	0	
	Yellow-Poplar	90	86	
Magotha	---	---	---	---
Munden	Loblolly Pine	90	129	Loblolly Pine
	Sweetgum	90	100	
	White Oak	76	57	
Nimmo	Loblolly Pine	95	143	Loblolly Pine
	Red Maple	---	0	Sweetgum
	Sweetgum	95	114	
	Water Oak	80	72	
	White Oak	80	57	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
Tidal Mudflats	---	---	---	---
DrA:				
Dragston	Loblolly Pine	86	129	Loblolly Pine
	Southern Red Oak	80	57	Sweetgum
	Sweetgum	90	100	Yellow-Poplar
	White Oak	---	0	
	Yellow-Poplar	90	86	
Arapahoe	Blackgum	---	0	American Sycamore
	Loblolly Pine	93	143	Loblolly Pine
	Pond Pine	65	43	Sweetgum
	Red Maple	---	0	
	Swamp Chestnut Oak	---	0	
	Sweetgum	---	0	
	Water Oak	---	0	
	Water Tupelo	---	0	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
Munden	Loblolly Pine	90	129	Loblolly Pine
	Sweetgum	90	100	
	White Oak	76	57	

Table E1. - Forest Productivity - Continued

Accomack County, Virginia

Map Symbol and Soil Name	Potential Productivity			Trees to Manage
	Common Trees	Site Index	Volume of Wood Fiber Cu Ft/Acre	
DrA:				
Seabrook	American Beech	---	0	Loblolly Pine Longleaf Pine
	Loblolly Pine	81	114	
	Longleaf Pine	---	0	
	Red Maple	---	0	
	Southern Red Oak	---	0	
	Sweetgum	---	0	
	Water Oak	---	0	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
FhB:				
Fisherman	American Holly	---	0	Loblolly Pine Longleaf Pine
	Black Cherry	---	0	
	Live Oak	---	0	
	Loblolly Pine	60	72	
	Longleaf Pine	60	57	
Assateague	American Holly	---	0	Loblolly Pine Longleaf Pine
	Live Oak	---	0	
	Loblolly Pine	60	72	
	Longleaf Pine	60	57	
Chincoteague	---	---	---	---
FmD:				
Fisherman	American Holly	---	0	Loblolly Pine Longleaf Pine
	Black Cherry	---	0	
	Live Oak	---	0	
	Loblolly Pine	60	72	
	Longleaf Pine	60	57	
Assateague	American Holly	---	0	Loblolly Pine Longleaf Pine
	Live Oak	---	0	
	Loblolly Pine	60	72	
	Longleaf Pine	60	57	
Camocca	---	---	---	---
Chincoteague	---	---	---	---
FrB:				
Camocca	---	---	---	---

Table E1. - Forest Productivity - Continued

Accomack County, Virginia

Map Symbol and Soil Name	Potential Productivity			Trees to Manage
	Common Trees	Site Index	Volume of Wood Fiber	
			Cu Ft/Acre	
FrB:				
Fisherman	American Holly	---	0	Loblolly Pine
	Black Cherry	---	0	Longleaf Pine
	Live Oak	---	0	
	Loblolly Pine	60	72	
	Longleaf Pine	60	57	
Assateague	American Holly	---	0	Loblolly Pine
	Live Oak	---	0	Longleaf Pine
	Loblolly Pine	60	72	
	Longleaf Pine	60	57	
Chincoteague	---	---	---	---
MaA:				
Magotha	---	---	---	---
Dragston	Loblolly Pine	86	129	Loblolly Pine
	Southern Red Oak	80	57	Sweetgum
	Sweetgum	90	100	Yellow-Poplar
	White Oak	---	0	
	Yellow-Poplar	90	86	
Munden	Loblolly Pine	90	129	Loblolly Pine
	Sweetgum	90	100	
	White Oak	76	57	
Seabrook	American Beech	---	0	Loblolly Pine
	Loblolly Pine	81	114	Longleaf Pine
	Longleaf Pine	---	0	
	Red Maple	---	0	
	Southern Red Oak	---	0	
	Sweetgum	---	0	
	Water Oak	---	0	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
McA:				
Melfa	---	---	---	---
Hobucken	---	---	---	---
Bojac	Loblolly Pine	80	114	Loblolly Pine
	Southern Red Oak	70	57	Sweetgum
	Sweetgum	80	86	
	Virginia Pine	75	114	
	White Oak	---	0	

Table E1. - Forest Productivity - Continued

Accomack County, Virginia

Map Symbol and Soil Name	Potential Productivity			Trees to Manage
	Common Trees	Site Index	Volume of Wood Fiber Cu Ft/Acre	
McA:				
Chincoteague	---	---	---	---
Dragston	Loblolly Pine	86	129	Loblolly Pine
	Southern Red Oak	80	57	Sweetgum
	Sweetgum	90	100	Yellow-Poplar
	White Oak	---	0	
	Yellow-Poplar	90	86	
Munden	Loblolly Pine	90	129	Loblolly Pine
	Sweetgum	90	100	
	White Oak	76	57	
Seabrook	American Beech	---	0	Loblolly Pine
	Loblolly Pine	81	114	Longleaf Pine
	Longleaf Pine	---	0	
	Red Maple	---	0	
	Southern Red Oak	---	0	
	Sweetgum	---	0	
	Water Oak	---	0	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
MoB:				
Molena	Loblolly Pine	80	114	Loblolly Pine
	Northern Red Oak	86	72	
	Shortleaf Pine	---	0	
	Water Oak	---	0	
	White Oak	68	57	
Dragston	Loblolly Pine	86	129	Loblolly Pine
	Southern Red Oak	80	57	Sweetgum
	Sweetgum	90	100	Yellow-Poplar
	White Oak	---	0	
	Yellow-Poplar	90	86	
MoD:				
Molena	Loblolly Pine	80	114	Loblolly Pine
	Northern Red Oak	86	72	
	Shortleaf Pine	---	0	
	Water Oak	---	0	
	White Oak	68	57	

Table E1. - Forest Productivity - Continued

Accomack County, Virginia

Map Symbol and Soil Name	Potential Productivity			Trees to Manage
	Common Trees	Site Index	Volume of Wood Fiber Cu Ft/Acre	
MoD:				
Dragston	Loblolly Pine	86	129	Loblolly Pine
	Southern Red Oak	80	57	Sweetgum
	Sweetgum	90	100	Yellow-Poplar
	White Oak	---	0	
	Yellow-Poplar	90	86	
MuA:				
Munden	Loblolly Pine	90	129	Loblolly Pine
	Sweetgum	90	100	
	White Oak	76	57	
Nimmo	Loblolly Pine	95	143	Loblolly Pine
	Red Maple	---	0	Sweetgum
	Sweetgum	95	114	
	Water Oak	80	72	
	White Oak	80	57	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
Seabrook	American Beech	---	0	Loblolly Pine
	Loblolly Pine	81	114	Longleaf Pine
	Longleaf Pine	---	0	
	Red Maple	---	0	
	Southern Red Oak	---	0	
	Sweetgum	---	0	
	Water Oak	---	0	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
NmA:				
Nimmo	Loblolly Pine	95	143	Loblolly Pine
	Red Maple	---	0	Sweetgum
	Sweetgum	95	114	
	Water Oak	80	72	
	White Oak	80	57	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
Dragston	Loblolly Pine	86	129	Loblolly Pine
	Southern Red Oak	80	57	Sweetgum
	Sweetgum	90	100	Yellow-Poplar
	White Oak	---	0	
	Yellow-Poplar	90	86	

Table E1. - Forest Productivity - Continued

Accomack County, Virginia

Map Symbol and Soil Name	Potential Productivity			Trees to Manage
	Common Trees	Site Index	Volume of Wood Fiber Cu Ft/Acre	
NmA:				
Munden	Loblolly Pine	90	129	Loblolly Pine
	Sweetgum	90	100	
	White Oak	76	57	
Polawana	Baldcypress	---	0	Sweetgum Water Tupelo
	Blackgum	---	0	
	Sweetgum	90	100	
	Water Oak	---	0	
	Water Tupelo	---	0	
Seabrook	American Beech	---	0	Loblolly Pine Longleaf Pine
	Loblolly Pine	81	114	
	Longleaf Pine	---	0	
	Red Maple	---	0	
	Southern Red Oak	---	0	
	Sweetgum	---	0	
	Water Oak	---	0	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
PoA:				
Polawana	Baldcypress	---	0	Sweetgum Water Tupelo
	Blackgum	---	0	
	Sweetgum	90	100	
	Water Oak	---	0	
	Water Tupelo	---	0	
Dragston	Loblolly Pine	86	129	Loblolly Pine Sweetgum Yellow-Poplar
	Southern Red Oak	80	57	
	Sweetgum	90	100	
	White Oak	---	0	
	Yellow-Poplar	90	86	
Munden	Loblolly Pine	90	129	Loblolly Pine
	Sweetgum	90	100	
	White Oak	76	57	
Nimmo	Loblolly Pine	95	143	Loblolly Pine Sweetgum
	Red Maple	---	0	
	Sweetgum	95	114	
	Water Oak	80	72	
	White Oak	80	57	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	

SeA:

Table E1. - Forest Productivity - Continued

Accomack County, Virginia

Map Symbol and Soil Name	Potential Productivity			Trees to Manage
	Common Trees	Site Index	Volume of Wood Fiber Cu Ft/Acre	
SeA:				
Seabrook	American Beech	---	0	Loblolly Pine Longleaf Pine
	Loblolly Pine	81	114	
	Longleaf Pine	---	0	
	Red Maple	---	0	
	Southern Red Oak	---	0	
	Sweetgum	---	0	
	Water Oak	---	0	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
Bojac	Loblolly Pine	80	114	Loblolly Pine Sweetgum
	Southern Red Oak	70	57	
	Sweetgum	80	86	
	Virginia Pine	75	114	
	White Oak	---	0	
Dragston	Loblolly Pine	86	129	Loblolly Pine Sweetgum
	Southern Red Oak	80	57	
	Sweetgum	90	100	Yellow-Poplar
	White Oak	---	0	
	Yellow-Poplar	90	86	
Nimmo	Loblolly Pine	95	143	Loblolly Pine Sweetgum
	Red Maple	---	0	
	Sweetgum	95	114	
	Water Oak	80	72	
	White Oak	80	57	
	Willow Oak	---	0	
	Yellow-Poplar	---	0	
UpD:				
Udorthents	---	---	---	---
Udipsamments	---	---	---	---
Bojac	Loblolly Pine	80	114	Loblolly Pine Sweetgum
	Southern Red Oak	70	57	
	Sweetgum	80	86	
	Virginia Pine	75	114	
	White Oak	---	0	
Chincoteague	---	---	---	---

Table E1. - Forest Productivity - Continued

Accomack County, Virginia

Map Symbol and Soil Name	Potential Productivity			Trees to Manage
	Common Trees	Site Index	Volume of Wood Fiber	
			Cu Ft/Acre	
UpD: Molena	Loblolly Pine	80	114	Loblolly Pine
	Northern Red Oak	86	72	
	Shortleaf Pine	---	0	
	Water Oak	---	0	
	White Oak	68	57	
W: Water	---	---	---	---