

Table B2. - Land Capability and Yields per Acre of Crops and Pasture

New Kent County, Virginia

Yields are those that can be expected under a high level of management. They are for nonirrigated areas. Absence of a yield indicates that the soil is not suited to the crop or the crop generally is not grown on the soil.

Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
		Bu	Tons	Bu	AUM	AUM
1A:						
Altavista	2w	---	---	---	11.50	---
2A:						
Altavista	2w	---	---	---	11.50	---
Dogue	2w	80.00	3.50	80.00	---	9.50
Roanoke	---	---	---	---	---	---
3A:						
Augusta	4w	---	6.00	---	---	10.00
Tomotley	---	---	---	---	---	---
Nimmo	---	---	---	---	---	---
4A:						
Bohicket	8w	30.00	---	---	---	---
Johnston	---	---	---	---	---	---
Mattan	---	---	---	---	---	---
Lanexa	---	---	---	---	---	---
5A:						
Bojac	2s	---	---	---	---	6.00
6B:						
Caroline	2e	---	2.50	---	---	8.00
7B:						
Caroline	2e	---	2.50	---	---	8.00
Emporia	2e	70.00	---	---	---	8.50
7C:						
Caroline	3e	---	2.50	---	---	6.60
Emporia	3e	70.00	---	---	---	8.00
8A:						
Catpoint	3s	40.00	---	---	---	6.00
9A:						
Conetoe	2s	---	---	---	9.00	---
10B:						

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

New Kent County, Virginia

Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
		Bu	Tons	Bu	AUM	AUM
10B: Craven	2e	---	---	---	---	---
10C: Craven	3e	---	---	---	---	---
11B: Craven	2e	---	---	---	---	---
Caroline	2e	---	2.50	---	---	8.00
12B: Craven	2e	---	---	---	---	---
Uchee	2s	---	---	---	---	---
13A: Dogue	2w	80.00	3.50	80.00	---	9.50
Roanoke	---	---	---	---	---	---
14A: Dragston	4w	80.00	3.00	70.00	---	6.00
Nimmo	---	---	---	---	---	---
Tomotley	---	---	---	---	---	---
15B: Emporia	2e	70.00	---	---	---	8.50
16A: Johnston	7w	30.00	---	---	---	---
Bohicket	---	---	---	---	---	---
Lanexa	---	---	---	---	---	---
Nimmo	---	---	---	---	---	---
Tomotley	---	---	---	---	---	---
17B: Kempsville	2e	70.00	3.50	75.00	---	9.50
18B: Kempsville	2e	70.00	3.00	55.00	---	8.00
19B: Kempsville	2e	70.00	3.50	75.00	---	9.50
Emporia	2e	70.00	---	---	---	8.50

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Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
		Bu	Tons	Bu	AUM	AUM
19C:						
Kempsville	3e	70.00	3.00	70.00	---	9.00
Emporia	3e	70.00	---	---	---	8.00
20B:						
Kempsville	2e	70.00	3.50	75.00	---	9.50
Suffolk	2e	---	3.50	---	---	6.00
21A:						
Lanexa	7w	30.00	---	---	---	---
Johnston	---	---	---	---	---	---
Mattan	---	---	---	---	---	---
Bohicket	---	---	---	---	---	---
22A:						
Mattan	7w	30.00	---	---	---	---
Lanexa	---	---	---	---	---	---
23A:						
Munden	2w	80.00	---	---	8.00	---
24A:						
Nawney	7w	30.00	---	---	---	---
Tomotley	---	---	---	---	---	---
Johnston	---	---	---	---	---	---
Mattan	---	---	---	---	---	---
Nimmo	---	---	---	---	---	---
Lanexa	---	---	---	---	---	---
25A:						
Nawney	7w	30.00	---	---	---	---
Tomotley	---	---	---	---	---	---
Johnston	---	---	---	---	---	---
Mattan	---	---	---	---	---	---
Nimmo	---	---	---	---	---	---
Lanexa	---	---	---	---	---	---

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New Kent County, Virginia

Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
		Bu	Tons	Bu	AUM	AUM
26D:						
Nevarc	4e	---	---	---	5.50	---
Remlik	4e	---	---	---	---	---
26E:						
Nevarc	6e	---	---	---	---	---
Remlik	6e	---	---	---	---	---
26F:						
Nevarc	7e	---	---	---	---	---
Remlik	7e	---	---	---	---	---
27A:						
Nimmo	4w	80.00	---	---	---	---
Tomotley	---	---	---	---	---	---
Nawney	---	---	---	---	---	---
28B:						
Norfolk	2e	70.00	---	---	10.00	---
29B:						
Orangeburg	2e	70.00	---	---	---	---
30A:						
Pamunkey	1	80.00	4.00	80.00	---	9.00
30B:						
Pamunkey	2e	80.00	4.00	75.00	---	9.00
31A:						
Roanoke	4w	30.00	2.00	---	5.20	---
Tomotley	---	---	---	---	---	---
32A:						
Seabrook	3s	---	---	---	---	---
Nimmo	---	---	---	---	---	---
Tomotley	---	---	---	---	---	---
33A:						
Slagle	2w	80.00	---	---	---	8.00
34B:						
Slagle	2e	80.00	---	---	---	7.50

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Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
		Bu	Tons	Bu	AUM	AUM
34B: Emporia	2e	70.00	---	---	---	8.50
35A: State	1	80.00	5.10	---	---	8.50
36B: Suffolk	2e	---	3.50	---	---	6.00
37A: Tarboro	3s	---	---	---	6.00	---
38A: Tetotum	2w	80.00	3.00	---	---	8.50
Roanoke	---	---	---	---	---	---
39A: Tomotley	4w	---	---	---	---	---
Johnston	---	---	---	---	---	---
Nawney	---	---	---	---	---	---
40B: Uchee	2s	---	---	---	---	---
41B: Udorthents	---	---	---	---	---	---
42A: Wahee	2w	---	---	70.00	---	10.00
Roanoke	---	---	---	---	---	---
Tomotley	---	---	---	---	---	---
W: Water	---	---	---	---	---	---