Bryant-Smith Pine Plantation

Nelson County, Virginia, 472 AC +/-







Boundary

| All Polygons 467.73 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
25E	Hazel channery loam, 25 to 50 percent slopes	140.1	29.95	0	10	7e
26E	Hazel loam, 25 to 50 percent slopes, very stony	109.7 1	23.46 0		9	7e
15C	Elioak loam, 7 to 15 percent slopes	59.92	12.81	0	64	3e
20D	Glenelg silt loam, 15 to 25 percent slopes	37.79	8.08	0	60	4e
15D	Elioak loam, 15 to 25 percent slopes	33.12	7.08	0	55	4e
18E	Fauquier loam, 25 to 50 percent slopes, very stony	21.62	4.62	0	14	7s
18C	Fauquier loam, 7 to 15 percent slopes, very stony	19.49	4.17	0	59	6s
26D	Hazel loam, 15 to 25 percent slopes, very stony	14.94	3.19	0	33	7s
25D	Hazel channery loam, 15 to 25 percent slopes	12.04	2.57	0	35	4e
10A	Colvard fine sandy loam, 0 to 2 percent slopes, occasionally flooded	7.02	1.5	0	71	2s
12B	Delanco loam, 2 to 7 percent slopes	5.16	1.1	0	75	2e
15B	Elioak loam, 2 to 7 percent slopes	4.16	0.89	0	67	2e
W	Water	2.31	0.49	0	-	-
32C	Minnieville loam, 7 to 15 percent slopes	0.35	0.07	0	65	3e
TOTALS		467.7 3(*)	100%	1	29.65	5.73

^(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

| Boundary 138.01 ac

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SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
25E	Hazel channery loam, 25 to 50 percent slopes	35.25	25.54	0	10	7e
26E	Hazel loam, 25 to 50 percent slopes, very stony	26.31	19.06	0	9	7e
15D	Elioak loam, 15 to 25 percent slopes	17.49	12.67	0	55	4e
15C	Elioak loam, 7 to 15 percent slopes	15.05	10.91	0	64	3e
18C	Fauquier loam, 7 to 15 percent slopes, very stony	13.22	9.58	0	59	6s
20D	Glenelg silt loam, 15 to 25 percent slopes	12.3	8.91	0	60	4e
18E	Fauquier loam, 25 to 50 percent slopes, very stony	7.0	5.07	0	14	7s
10A	Colvard fine sandy loam, 0 to 2 percent slopes, occasionally flooded	6.85	4.96	0	71	2s
15B	Elioak loam, 2 to 7 percent slopes	4.16	3.01	0	67	2e
32C	Minnieville loam, 7 to 15 percent slopes	0.35	0.25	0	65	3e
W	Water	0.03	0.02	0	-	-
TOTALS		138.0 1(*)	100%	1	35.64	5.41

^(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

Boundary 92.25 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
26E	Hazel loam, 25 to 50 percent slopes, very stony	30.96	33.56	0	9	7e
15C	Elioak loam, 7 to 15 percent slopes	19.27	20.89	0	64	3e
20D	Glenelg silt loam, 15 to 25 percent slopes	17.03	18.46	0	60	4e
18E	Fauquier loam, 25 to 50 percent slopes, very stony	14.62	15.85	0	14	7s
18C	Fauquier loam, 7 to 15 percent slopes, very stony	6.27	6.8	0	59	6s
W	Water	2.28	2.47	0	1	-
15D	Elioak loam, 15 to 25 percent slopes	1.82	1.97	0	55	4e
TOTALS		92.25(100%	-	34.78	5.45

^(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

| Boundary 237.47 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
25E	Hazel channery loam, 25 to 50 percent slopes	104.8 5	44.15	0	10	7e
26E	Hazel loam, 25 to 50 percent slopes, very stony	52.44	22.08	0	9	7e
15C	Elioak loam, 7 to 15 percent slopes	25.6	10.78	0	64	3e
26D	Hazel loam, 15 to 25 percent slopes, very stony	14.94	6.29	0	33	7s
15D	Elioak loam, 15 to 25 percent slopes	13.81	5.82	0	55	4e
25D	Hazel channery loam, 15 to 25 percent slopes	12.04	5.07	0	35	4e
20D	Glenelg silt loam, 15 to 25 percent slopes	8.46	3.56	0	60	4e
12B	Delanco loam, 2 to 7 percent slopes		2.17	0	75	2e
10A	Colvard fine sandy loam, 0 to 2 percent slopes, occasionally flooded		0.07	0	71	2s
TOTALS		237.4 7(*)	100%	-	24.17	6.02

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Capability Legend

Increased Limitations and Hazards

Decreased Adaptability and Freedom of Choice Users

Land, Capability								
	1	2	3	4	5	6	7	8
'Wild Life'	•	•	•	•	•	•	•	•
Forestry	•	•	•	•	•	•	•	
Limited	•	•	•	•	•	•	•	
Moderate	•	•	•	•	•	•		
Intense	•	•	•	•	•			
Limited	•	•	•	•				
Moderate	•	•	•					
Intense	•	•						
Very Intense	•							

Grazing Cultivation

- (c) climatic limitations (e) susceptibility to erosion
- $\left(s\right)$ soil limitations within the rooting zone $\left(w\right)$ excess of water