

Calvert County Yield Capability Predictions

Calvert County, Maryland						
Map Symbol	Map Unit Name	Corn (bu)	Wheat (bu)	Soybeans (bu)	Hay (tons) Grass-Legume	Pasture (aum) *Animal Unit Month
BIB2	Beltsville silt loam, 2 to 5 percent slopes, moderately eroded	95	45	35	3.0	5.5
BIC3	Beltsville silt loam, 5 to 10 percent slopes, severely eroded	80	40	---	3.0	5.5
BtA	Butlertown silt loam, 0 to 2 percent slopes	130	---	45	3.5	9.5
BtB2	Butlertown silt loam, 2 to 5 percent slopes, moderately eroded	130	---	45	3.5	9.5
BtC3	Butlertown silt loam, 5 to 10 percent slopes, severely eroded	110	---	---	3.0	8.0
Co	Coastal beaches	---	---	---	---	---
Ek	Elkton silt loam	60	25	20	---	5.0
ErE	Eroded land, steep	---	---	---	---	---
Es	Escarpments	---	---	---	---	---
EvB	Evesboro loamy sand, 0 to 6 percent slopes	---	---	---	---	---
EvC	Evesboro loamy sand, 6 to 12 percent slopes	---	---	---	---	---
EvE	Evesboro loamy sand, 12 to 35 percent slopes	---	---	---	---	---
FsA	Fallsington sandy loam, 0 to 2 percent slopes	90	40	33	---	5.5
FsB	Fallsington sandy loam, 2 to 5 percent slopes	90	40	33	---	5.5
Gp	Gravel and borrow pits	---	---	---	---	---
HoB2	Howell fine sandy loam, 2 to 6 percent slopes, moderately eroded	130	50	45	3.5	10.5
HoC2	Howell fine sandy loam, 6 to 12 percent slopes, moderately eroded	120	45	40	3.5	9.5
HoD2	Howell fine sandy loam, 12 to 20 percent slopes, moderately eroded	---	---	---	3.0	7.5
HwB2	Howell silt loam, 2 to 6 percent slopes, moderately eroded	130	50	45	3.5	10.5
HyC3	Howell clay loam, 6 to 12 percent slopes, severely eroded	100	40	---	3.0	8.5
HyD3	Howell clay loam, 12 to 20 percent slopes, severely eroded	---	---	---	3.0	7.5
ImB	Iuka fine sandy loam, local alluvium, 2 to 5 percent slopes	110	---	40	---	---
KpA	Keyport silt loam, 0 to 2 percent slopes	110	40	50	4.5	7.5
KpB2	Keyport silt loam, 2 to 5 percent slopes, moderately eroded	105	40	50	4.5	7.5
Ma	Made land	---	---	---	---	---
MIA	Marr fine sandy loam, 0 to 2 percent slopes	130	50	45	3.5	10.5
MIB2	Marr fine sandy loam, 2 to 6 percent slopes, moderately eroded	130	50	45	3.5	10.5
MIC2	Marr fine sandy loam, 6 to 12 percent slopes, moderately eroded	120	45	40	3.5	9.5
MIC3	Marr fine sandy loam, 6 to 12 percent slopes, severely eroded	95	40	35	3.0	8.5
MID3	Marr fine sandy loam, 12 to 20 percent slopes, severely eroded	---	---	---	---	---
MmA	Matapeake fine sandy loam, 0 to 2 percent slopes	140	50	45	3.5	10.5
MmB2	Matapeake fine sandy loam, 2 to 5 percent slopes, moderately eroded	140	50	45	3.5	10.5
MnA	Matapeake silt loam, 0 to 2 percent slopes	140	50	45	3.5	10.5
MnB2	Matapeake silt loam, 2 to 5 percent slopes, moderately eroded	140	50	45	3.5	10.5
MnC2	Matapeake silt loam, 5 to 10 percent slopes, moderately eroded	130	35	35	3.5	9.5
MnC3	Matapeake silt loam, 5 to 10 percent slopes, severely eroded	70	30	---	3.0	8.5
MnD3	Matapeake silt loam, 10 to 15 percent slopes, severely eroded	---	---	---	---	8.0
MtA	Mattapex fine sandy loam, 0 to 2 percent slopes	135	65	40	3.5	8.0

*AUM = The amount of forage or feed required to feed one animal unit (one cow, one horse, one mule, five sheep, or five goats) for 30 days.

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Map Symbol	Map Unit Name	Corn (bu)	Wheat (bu)	Soybeans (bu)	Hay (tons)	Pasture (aum)
					Grass-Legume	*Animal Unit Month
MtB2	Mattapex fine sandy loam, 2 to 5 percent slopes, moderately eroded	135	60	40	3.5	8.0
MuA	Mattapex silt loam, 0 to 2 percent slopes	135	65	40	3.5	8.0
MuB2	Mattapex silt loam, 2 to 5 percent slopes, moderately eroded	135	60	40	3.5	8.0
MuD3	Mattapex silt loam, 5 to 15 percent slopes, severely eroded	70	---	---	---	---
My	Mixed alluvial land	---	---	---	---	---
OcB	Ochlockonee fine sandy loam, local alluvium, 2 to 5 percent slopes	110	40	40	---	---
OtA	Othello silt loam, 0 to 2 percent slopes	115	55	40	3.5	6.5
OtB	Othello silt loam, 2 to 5 percent slopes	115	55	40	3.5	6.5
RdB	Rumford loamy sand, 2 to 5 percent slopes	90	25	20	3.5	---
RdC2	Rumford loamy sand, 5 to 10 percent slopes, moderately eroded	80	20	15	3.0	---
RdD2	Rumford loamy sand, 10 to 15 percent slopes, moderately eroded	70	20	15	3.0	---
ReB	Rumford-Evesboro gravelly loamy sands, 2 to 6 percent slopes	18	8	---	0.8	1.4
ReC	Rumford-Evesboro gravelly loamy sands, 6 to 12 percent slopes	72	27	24	---	---
ReD	Rumford-Evesboro gravelly loamy sands, 12 to 20 percent slopes	---	---	---	---	---
SaA	Sassafras loamy fine sand, 0 to 2 percent slopes	120	45	40	3.5	---
SaB2	Sassafras loamy fine sand, 2 to 5 percent slopes, moderately eroded	120	45	40	3.5	---
SaC2	Sassafras loamy fine sand, 5 to 10 percent slopes, moderately eroded	120	45	40	3.5	---
ShA	Sassafras fine sandy loam, 0 to 2 percent slopes	130	50	45	3.5	---
ShB2	Sassafras fine sandy loam, 2 to 5 percent slopes, moderately eroded	130	50	45	3.5	---
ShC2	Sassafras fine sandy loam, 5 to 10 percent slopes, moderately eroded	120	45	40	3.5	---
ShC3	Sassafras fine sandy loam, 5 to 10 percent slopes, severely eroded	100	40	---	3.0	---
ShD2	Sassafras fine sandy loam, 10 to 15 percent slopes moderately eroded	100	40	---	3.0	---
ShD3	Sassafras fine sandy loam, 10 to 15 percent slopes severely eroded	---	---	---	---	---
SIA	Sassafras loam, 0 to 2 percent slopes	130	50	45	3.5	---
SIB2	Sassafras loam, 2 to 5 percent slopes, moderately eroded	130	50	45	3.5	---
SIC3	Sassafras loam, 5 to 10 percent slopes, severely eroded	100	40	---	3.0	---
SpB2	Sassafras-Westphalia gravelly fine sandy loams, 2 to 6 percent slopes, moderately eroded	130	50	45	1.4	3.8
SpC3	Sassafras-Westphalia gravelly fine sandy loams, 6 to 12 percent slopes, severely eroded	98	42	---	1.2	3.0
SrE	Sassafras and Westphalia soils, steep	---	---	---	---	---
Sx	Swamp	---	---	---	---	---
Tm	Tidal marsh	---	---	---	---	---
WaB2	Westphalia fine sandy loam, 2 to 6 percent slopes, moderately eroded	130	50	45	3.5	9.5
WaC2	Westphalia fine sandy loam, 6 to 12 percent slopes moderately eroded	115	45	40	3.0	8.5
WaC3	Westphalia fine sandy loam, 6 to 12 percent slope severely eroded	95	45	---	3.0	7.5
WaD2	Westphalia fine sandy loam, 12 to 20 percent slopes moderately eroded	95	40	---	3.0	7.5
WaD3	Westphalia fine sandy loam, 12 to 20 percent slopes severely eroded	---	---	---	---	6.5
WoA	Woodstown fine sandy loam, 0 to 2 percent slopes	130	45	40	---	8.0
WoB	Woodstown fine sandy loam, 2 to 5 percent slopes	130	45	40	---	8.0

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