

Clean and Green Rates and Soils

BLAIR COUNTY

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bldoar DOA RATE LISTING list

CAP	YLD	OPEN RATE	WOODED RATE
1	VH	1571.00	48.00
2	VH	1475.00	48.00
2	Н	1354.00	48.00
2	M	1219.00	48.00
2	ML	1013.00	48.00
3	VH	1446.00	48.00
3	Н	1328.00	48.00
3	M	1187.00	48.00
3	ML	986.00	48.00
4	VH	1429.00	48.00
4	Н	1294.00	48.00
4	M	1172.00	48.00
4	ML	937.00	48.00
4	L	815.00	48.00
5	L	815.00	48.00
6	L	815.00	48.00
7	L	815.00	48.00
8	L	815.00	48.00

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DEPARTMENT OF AG FIELDS

MAP SYMBOL SOIL NAME	CLASS	YIELD	OPEN	WOOD
AbB - Albrights Gravelly Silt Loam, 3 To 8 Percent Slopes	2	Н	1354.00	48.00
AbC - Albrights Gravelly Silt Loam, 8 To 15 Percent Slopes	3	M	1187.00	48.00
cB - Alrights Very Stony Silt Loam, 3 To 8 Percent Slopes	6	L	815.00	48.00
cD - Albrights Very Stony Silt Loam, 8 To 25 Percent	6	L	815.00	48.00
nB - Andover Variant Loam, 3 To 8 Percent Slopes	4	M	1172.00	48.00
DB - Andover Variant Extremely Stony Loam, 3 To 8 Percent Slopes	7	L	815.00	48.00
rC - Andover Cobbly Loam, 8 To 15 Percent Slopes	4	M	1172.00	48.00
- Atkins Silt Loam	3	H	1328.00	48.00
B - Andover Cobbly Sandy Loam, O To 8 Percent Slopes, Very Stony	7	L	815.00	48.00
a - Basher Soils	3	VH	1446.00	48.00
e - Basher Silt Loam, Neutral Variant	2	VH	1475.00	48.00
C - Bedington-Berks Complex, 8 To 15 Percent Slopes	3	Н	1328.00	48.00
DD - Bedington-Berks Complex, 15 To 25 Percent Slopes	4	H	1294.00	48.00
C - Bedington-Berks Complex, 8 To 15 Percent Slopes, Very Stony	6	L	815.00	48.00
ID - Bedington Very Stony Silt Loam, 8 To 25 Percent Slopes	6	L	815.00	48.00
E - Bedington-Berks Complex, 25 To 35 Percent Slopes, Very Stony	6	L	815.00	48.00
B - Bedington Channery Silt Loam, 3 To 8 Percent Slopes	2	VH	1475.00	48.00
C - Bedington Channery Silt Loam 8 To 15 Percent Slopes	3	VH	1446.00	48.00
B - Berks Channery Silt Loam, 3 To 8 Percent Slopes	2	M	1219.00	48.00
	3	M M	1187.00	48.00
	3 4			
D - Berks Channery Silt Loam, 15 To 25 Percent Slopes		M	1172.00	48.00
E - Berks Channery Silt Loam, 25 To 35 Percent Slopes	6	L	815.00	48.00
3 - Blairton Silt Loam, 3 To 8 Percent Slopes	3	M	1187.00	48.00
C - Berks-Weikert Channery Silt Loams, 8 To 15 Percent Slopes	4	ML	937.00	48.00
- Berks-Weikert Channery Silt Loams, 15 To 25 Percent Slopes	6	L	815.00	48.00
F - Berks-Weikert Channery Silt Loams, 25 To 70 Percent Slopes	7	L	815.00	48.00
3 - Blairton Silt Loam, 3 To 8 Percent Slopes	3	M	1187.00	48.00
C - Blairton Silt Loam, 8 To 15 Percent Slopes	4	ML	937.00	48.00
B - Brinkerton Silt Loam, 3 To 8 Percent Slopes	4	H	1294.00	48.00
C - Brinkerton Silt Loam, 8 To 15 Percent Slopes	4	M	1172.00	48.00
D - Blairton Channery Silt Loam, 15 To 25 Percent Slopes	6	L	815.00	48.00
B - Brinkerton Silt Loam, 3 To 8 Percent Slopes	4	H	1294.00	48.00
B - Buchanan Gravelly Silt Loam, 3 To 8 Percent Slopes	2	H	1354.00	48.00
C - Buchanan Gravelly Silt Loam, 8 To 15 Percent Slopes	3	H	1328.00	48.00
B - Brinkerton Mucky Silt Loam, 0 To 8 Percent Slopes	7	L	815.00	48.00
B - Buchanan Cobbly Loam, 3 To 8 Percent Slopes, Extremely Stony	7	L	815.00	48.00
C - Buchanan Cobbly Loam, 8 To 15 Percent Slopes, Extremely Stony	7	L	815.00	48.00
B - Buchanan Extremely Stony Silt Loam, 3 To 8 Percent Slopes	7	L	815.00	48.00
O - Buchanan Extremely Stony Silt Loam, 8 To 25 Percent Slopes	7	L	815.00	48.00
B - Cavode Silt Loam, 3 To 8 Percent Slopes	3	H	1328.00	48.00
B - Clarksburg Silt Loam, 3 To 8 Percent Slopes	2	VH	1475.00	48.00
C - Clarksburg Silt Loam, 8 To 15 Percent Slopes	3	H	1328.00	48.00
A - Cook Port And Ernest Soils, 0 To 3 Percent Slopes	2	Н	1354.00	48.00
B - Cookport And Ernest Soils, 3 To 8 Percent Slopes	2	Н	1354.00	48.00
C - Cookport And Ernest Soils, 8 To 15 Percent Slopes	3	H	1328.00	48.00
F - Cedarcreek Extremely Channery Loam, 25 To 80 Percent Slopes, Very Stony	7	L	815.00	48.00
B - Clarksburg Silt Loam, 3 To 8 Percent Slopes	2	Н	1354.00	48.00
B - Clymer Sandy Loam, 3 To 8 Percent Slopes	2	п VH	1475.00	48.00
B - Cookport Channery Loam, 3 To 8 Percent Sloopes	2	H	1354.00	48.00
	7	н L		
D - Cookport Channery Loam, 8 To 25 Percent Slopes, Extremely Stony			815.00	48.00
B - Clymer Loam, 3 To 8 Percent Slopes	2	VH	1475.00	48.00
vD - Clymer Very Stony Sandy Loam, 8 To 25 Percent Slopes	6	L	815.00	48.00

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DEPARTMENT OF AG FIELDS

P				
MBOL SOIL NAME	CLASS	YIELD	OPEN	WOOD
xB - Cookport Very Stony Loam, 0 To 8 Percent Slopes	6	L	815.00	48.00
yB - Clymer Very Stony Loam, 3 To 8 Percent Slopes	6	L	815.00	48.00
D - Clymer Very Stony Loam, 8 To 25 Percent Slopes	6	L	815.00	48.00
F - Dystrocrepts-Rock Outcrop Complex, 35 To 7- Percent Slopes	7	L	815.00	48.00
- Dystrochrepts-Rubble Land Complex	7	L	815.00	48.00
3 - Edom Silty Clay Loam, 3 To 8 Percent Slopes	2	H	1354.00	48.00
C - Edom Silty Clay Loam, 8 To 15 Percent Slopes	3	M	1187.00	48.00
) - Edom Silty Clay Loam, 15 To 25 Percent Slopes	4	M	1172.00	48.00
C - Edom-Weikert Complex, 8 To 15 Percent Slopes	3	ML	986.00	48.00
3 - Elliber Very Channery Loam, 3 To 8 Percent Slopes	2	H	1354.00	48.00
e - Elliber Very Channery Loam, 8 To 15 Percent Slopes	3	H	1328.00	48.00
) - Elliber Very Channery Loam, 15 To 25 Percent Slopes	4	H	1294.00	48.00
- Elliber Very Channery Loam, 25 To 45 Percent Slopes	7	L	815.00	48.00
3 - Edom-Weikert Complex, 3 To 8 Percent Slopes	3	M	1187.00	48.00
C - Edom-Weikert Complex, 8 To 15 Percent Slopes	3	ML	986.00	48.00
) - Edom-Weikert Complex, 15 To 25 Percent Slopes	6	L	815.00	48.00
B - Ernest Silt Loam, 3 To 8 Percent Slopes	2	H	1354.00	48.00
C - Ernest Silt Loam, 8 To 15 Percent Slopes	3	M	1187.00	48.00
o - Ernest Channery Silt Loam, 15 To 25 Percent Slopes	4	M	1172.00	48.00
3 - Gilpin Channery Silt Loam, 3 To 8 Percent Slopes	2	H	1354.00	48.00
C - Gilpin Channery Silt Loam, 8 To 15 Percent Slopes	3	M	1187.00	48.00
- Gilpin Channery Silt Loam, 15 To 25 Percent Slopes	4	M	1172.00	48.00
- Gilpin Channery Silt Loam, 3 To 8 Percent Slopes	2	H	1354.00	48.00
! - Gilpin Channery Silt Loam, 8 To 15 Percent Slopes	3	M	1187.00	48.00
- Gilpin Channery Silt Loam, 15 To 25 Percent Slopes	4	M	1172.00	48.00
- Gipin-Rayne Silt Loams, 8 To 15 Percent Slopes	3	Н	1328.00	48.00
- Gilpin-Weikert Channery Silt Loams, 25 To 70 Percent Slopes	7	L	815.00	48.00
8 - Hagerstown Silt Loam, 3 To 8 Percent Slopes	2	VH	1475.00	48.00
- Hazleton Channery Loam, 8 To 15 Percent Slopes	3	VH	1446.00	48.00
- Hazleton Channery Loam, 15 To 25 Percent Slopes	4	Н	1294.00	48.00
B - Hazleton Channery Sandy Loam, 3 To 8 Percent Slopes, Extremely Stony	6	L	815.00	48.00
- Hazleton Channery Sandy Loam, 8 To 25 Percent Slopes, Extremely Stony	7	L	815.00	48.00
- Hagerstown Silty Clay Loam, 8 To 15 Percent Slopes	3	VH	1446.00	48.00
3 - Hagerstown Silty Clay Loam, 8 To 15 Percent Slopes, Eroded	4	VII	1429.00	48.00
13 - Hagerstown Silty Clay Loam, 15 To 25 Percent Slopes	4	VII	1429.00	48.00
B - Hagerstown-Rock Outcrop Complex, 0 To 8 Percent Slopes	6	L	815.00	48.00
C - Hagerstown Silt Loam, 8 To 15 Percent Slopes	3	VH	1446.00	48.00
- Hagerstown-Rock Outcrop Complex, 8 To 25 Percent Slopes	6	L	815.00	48.00
- Hazleton Channery Sandy Loam, 3 To 8 Percent Slopes	2	VH	1475.00	48.00
C - Hazleton Channery Sandy Loam, 8 To 15 Percent Slopes	3	VII	1446.00	48.00
- Hagerstown Silty Clay Loam, 15 To 25 Percent Slopes	4	VH	1429.00	48.00
3 - Hazleton Very Stony Sandy Loam, 3 To 8 Percent Slopes	6	L	815.00	48.00
- Hazleton Very Stony Sandy Loam, 8 To 15 Percent Slopes	6	L	815.00	48.00
	7			
- Hazleton Very Stony Sandy Loam, 25 To 70 Percent Slopes	·	L	815.00	48.00
- Hagerstown Silty Clay Loam, 8 To 15 Percent Slopes, Very Rocky	4	H	1294.00	48.00
- Hagerstown Silty Clay Loam, 15 To 25 Percent Slopes, Very Rocky	4	H	1294.00	48.00
- Holly Silt Loam	3	H	1328.00	48.00
B - Hazleton Extremely Stony Sandy Loam, Gently Sloping	7	L	815.00	48.00
- Hazleton Extremely Stony Sandy Loam, Moderately Steep	7	L	815.00	48.00
- Hazleton-Clymer Association, 8 To 25 Percent Slopes, Extremely Stony	7	L	815.00	48.00
- Hazleton-Dekalb Association, Moderately Steep	7	L	815.00	48.00
E - Hazleton-Clymer Association, 25 To 45 Percent Slopes, Extremely Stony	7	L	815.00	48.00

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DEPARTMENT OF AG FIELDS

BOL SOIL NAME	CLASS	YIELD	OPEN	WOOD
F - Hazleton-Dekalb Association, Very Steep	7	L	815.00	48.00
B - Hublersburg Cherty Silt Loam, 3 To 8 Percent Slopes	2	VH	1475.00	48.00
C - Hublersburg Cherty Silt Loam, 8 To 15 Percent Slopes	3	VH	1446.00	48.00
B2 - Hublersburg Cherty Silty Clay Loam, 3 To 8 Percent Slopes, Eroded	3	VH	1446.00	48.00
C2 - Hublersburg Cherty Silty Clay Loam, 8 To 15 Percent Slopes, Eroded	4	H	1294.00	48.00
D - Hublersburg Cherty Silty Clay Loam, 15 To 25 Percent Slopes	6	L	815.00	48.00
D2 - Hublersburg Cherty Silty Clay Loam, 15 To 25 Percent Slopes	6	L	815.00	48.00
- Holly Silt Loam	3	H	1328.00	48.00
E - Klinesville And Calvin Soils, 25 To 50 Percent Slopes	7	L	815.00	48.00
B - Laidig Channery Loam, 3 To 8 Percent Slopes	2	H	1354.00	48.00
C - Laidig Channery Loam, 8 To 15 Percent Slopes	3	H	1328.00	48.00
D - Laidig Channery Loam, 15 To 25 Percent Slopes	4	M	1172.00	48.00
D - Laidig Extremely Stony Loam, 8 To 30 Percent Slopes	7	L	815.00	48.00
B - Laidig Cobbly Loam, 3 To 8 Percent Slopes	2	H	1354.00	48.00
C - Laidig Cobbly Loam, 8 To 15 Percent Slopes	3	H	1328.00	48.00
D - Laidig Cobbly Loam, 15 To 25 Percent Slopes	4	M	1172.00	48.00
F - Laidig Extremely Stony Loam, Steep	7	L	815.00	48.00
B - Laidig Extremely Stony Loam, 3 To 8 Percent Slopes	7	L	815.00	48.00
D - Laidig Extremely Stony Loam, 8 To 25 Percent Slopes	7	L	815.00	48.00
F - Laidig Extremely Stony Loam, 25 To 45 Percent Slopes	7	L	815.00	48.00
C - Laidig Cobbly Loam, 8 To 15 Percent Slopes, Extremely Stony	7	L	815.00	48.00
D - Laidig Cobbly Loam, 15 To 25 Percent Slopes, Extremely Stony	7	L	815.00	48.00
E - Laidig Cobbly Loam, 25 To 35 Percent Slopes, Extremely Stony	7	L	815.00	48.00
B - Leck Kill Channery Silt Loam, 3 To 8 Percent Slopes	2	VH	1475.00	48.00
C - Leck Kill Channery Silt Loam, 8 To 15 Percent Slopes	3	VH	1446.00	48.00
O - Leck Kill Channery Silt Loam, 15 To 25 Percent Slopes	4	H	1294.00	48.00
O - Leck Kill Very Stony Silt Loam, 8 To 25 Percent Slopes	6	L	815.00	48.00
F - Leck Kill Channery Silt Loam, Very Steep	7	L	815.00	48.00
3 - Leetonia Flaggy Loamy Sand, 3 To 8 Percent Slopes	3	ML	986.00	48.00
F - Leck Kill And Calvin Soils, Steep	7	L	815.00	48.00
D - Lehew Very Stony Loam, 8 To 25 Percent Slopes	6	L	815.00	48.00
F - Lehew Very Stony Loam, 25 To 50 Percent Slopes	7	L	815.00	48.00
- Linden Soils	1	VH	1571.00	48.00
- Lobdell Silt Loam	2	VH	1475.00	48.00
3 - Leetonia Very Stony Loamy Sand, 3 To 8 Percent Slopes	6	L	815.00	48.00
- Lindside Soils	2	Н	1354.00	48.00
C - Meckesville Gravelly Loam, 8 To 15 Percent Slopes	3	Н	1328.00	48.00
2 - Meckesville Gravelly Loam, 8 To 15 Percent Slopes, Very Stony	6	L	815.00	48.00
O - Meckesville Gravelly Loam, 15 To 25 Percent Slopes, Very Stony	6	L	815.00	48.00
E - Meckesville Gravelly Loam, 25 To 35 Percent Slopes, Very Stony	7	L	815.00	48.00
B - Meckesville Gravelly Silt Loam, 3 To 8 Percent Slopes	2	H	1354.00	48.00
C - Meckesville Gravelly Silt Loam, 8 To 15 Percent Slopes	3	H	1328.00	48.00
C - Mertz Channery Silt Loam, 8 To 15 Percent Slopes	3	Н	1328.00	48.00
3 - Meckesville Very Stony Silt Loam, 3 To 8 Percent Slopes	6	L	815.00	48.00
O - Meckesville Very Stony Silt Loam, 8 To 25 Percent Slopes	6	L	815.00	48.00
3 - Mertz Channery Silt Loam, 3 To 8 Percent Slopes	2	VH	1475.00	48.00
C - Mertz Channery Silt Loam, 8 To 15 Percent Slopes	3	H	1328.00	48.00
O - Mertz Channery Silt Loam, 15 To 25 Percent Slopes	4	H	1294.00	48.00
3 - Monongahela Silt Loam, 3 To 8 Percent Slopes	2	H	1354.00	48.00
B - Morrison Sandy Loam, 3 To 8 Percent Slopes	2	н Н	1354.00	48.00
C - Morrison Sandy Loam, 8 To 15 Percent Slopes	3	н Н	1328.00	48.00
D - Morrison Sandy Loam, 15 To 25 Percent Slopes	3	н М	1172.00	48.00

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DEPARTMENT OF AG FIELDS

PORT OF THE PORT O	CLASS	YIELD	OPEN	WOOD
BB - Morrison Very Stony Sandy Loam, 3 To 8 Percent Slope	6	L	815.00	48.00
BD - Morrison Very Stony Sandy Loam, 8 To 25 Percent Slopes	6	L	815.00	48.00
sF - Morrison Very Stony Sandy Loam, 25 To 50 Percent Slopes	7	L	815.00	48.00
B - Morrison-Murrill Complex, 3 To 8 Percent Slopes, Very Stony	6	L	815.00	48.00
B - Murrill Gravelly Silt Loam, 3 To 8 Percent Slopes	2		1475.00	48.00
C - Murrill Gravelly Silt Loam, 8 To 15 Percent Slopes	3		1328.00	48.00
D - Murrill Gravelly Silt Loam, 15 To 25 Percent Slopes	4	H	1294.00	48.00
B - Murrill Extremely Stony Silt Loam, 3 To 8 Percent Slopes	7	L	815.00	48.00
D - Murrill Extremely Stony Silt Loam, 8 To 25 Percent Slopes	7	L	815.00	48.00
- Nolin Silt Loam	2		1475.00	48.00
B - Nolo Very Stony Sandy Loam, 0 To 8 Percent Slopes	7	L	815.00	48.00
B - Opequon-Hagerstown Complex, 3 To 8 Percent Slopes, Very Rocky	4	H	1294.00	48.00
C - Opequon-Hagerstown Complex, 8 To 15 Percent Slopes, Very Rocky	4	M	1172.00	48.00
D - Opequon-Hagerstown Complex, 15 To 25 Percent Slopes, Very Rocky	4	M	1172.00	48.00
03 - Opequon Clay Loam, 15 To 25 Percent Slopes, Eroded	6	L	815.00	48.00
E - Opequon-Hagerstown Complex, 25 To 45 Percent Slopes, Very Rocky	7	L	815.00	48.00
F - Opequon Soils, Steep	7	L	815.00	48.00
C - Opequon Silty Clay Loam, 8 To 15 Percent Slopes	4	H	1294.00	48.00
O - Opequon Silty Clay Loam, 15 To 25 Percent Slopes	6	L	815.00	48.00
F - Opequon-Hagerstown-Rock Outcrop Complex, 25 To 50 Percent Slopes	7	L	815.00	48.00
B - Penlaw Silt Loam, 0 To 8 Percent Slopes	3	M	1187.00	48.00
- Philo And Basher Silt Loams	2	VH	1475.00	48.00
- Pits And Quarries	7	L	815.00	48.00
- Philo And Basher Silt Loams, High Bottom	2	VH	1475.00	48.00
- Pits-Dumps Complex	7	L	815.00	48.00
- Purdy Silt Loam	4	M	1172.00	48.00
- Quarries-Dumps Complex	7	L	815.00	48.00
3 - Rayne Silt Loam, 3 To 8 Percent Slopes	2	H	1354.00	48.00
- Rubble Land	7	L	815.00	48.00
A - Tyler Silt Loam, 0 To 3 Percent Slopes	3	H	1328.00	48.00
- Tyler Silt Loam	3	H	1328.00	48.00
- Udifluvents-Dystrochrepts Complex	7	L	815.00	48.00
C - Udorthents, Strip Mine, Sloping	6	L	815.00	48.00
F - Udorthents, Strip Mine, Steep	7	L	815.00	48.00
- Udorthents, Loamy	7	L	815.00	48.00
7 - Ungers-Lehew Complex, 35 To 60 Percent Slopes, Very Stony	7	L	815.00	48.00
- Udorthents, Strip Mine	7	L	815.00	48.00
- Urban Land	7	L	815.00	48.00
3 - Urban Land-Berks Complex, O To 8 Percent Slopes	7	L	815.00	48.00
O - Urban Land-Berks Complex, 8 To 25 Percent Slopes	7	L	815.00	48.00
3 - Urban Land-Edom Complex, O To 8 Percent Slopes	7	L	815.00	48.00
O - Urban Land-Edom Complex, 8 To 25 Percent Slopes	7	L	815.00	48.00
C - Vanderlip Loamy Sand, 3 To 25 Percent Slopes	4	M	1172.00	48.00
O - Vanderlip Very Stony Loamy Sand, 3 To 25 Percent Slopes	7	L	815.00	48.00
7 - Vanderlip-Rock Outrop Complex, 25 To 60 Percent Slopes	7	L	815.00	48.00
3 - Wharton Silt Loam, 3 To 8 Percent Slopes	2	Н	1354.00	48.00
B - Weikert Channery Silt Loam, 3 To 8 Percent Slopes	3	H	1328.00	48.00
C - Weikert Channery Silt Loam, 8 To 15 Percent Slopes	4	M	1172.00	48.00
O - Weikert Channery Silt Loam, 15 To 25 Percent Slopes	6	L	815.00	48.00
O - Wharton-Gilpin Silt Loams, 15 To 25 Percent Slopes	4		1172.00	48.00
B - Wharton Silt Loam, 3 To 8 Percent Slopes	2		1354.00	48.00
C - Wharton Silt Loam, 8 To 25 Percent Slopes	3		1187.00	48.00

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DISOIIS list_DOA

SYMBOL SOIL NAME	CLASS	YIELD	OPEN	WOOD
WkC - Weibert Channery Silt Loam, 8 To 15 Percent Slopes	4	М	1172.00	48.00
WkD - Weikert Channery Silt Loam, 15 To 25 Percent Slopes	6	L	815.00	48.00
WkE - Weikert Channery Silt Loam, 25 To 35 Percent Slopes	7	L	815.00	48.00
WkF - Weikert Channery Silt Loam, 35 To 65 Percent Slopes	7	L	815.00	48.00
WtR - Water	7	L	815.00	48.00
WvB - Wharton Variant Silt Loam, 3 To 8 Percent Slopes	3	VH	1446.00	48.00

NUMBER OF SOILS: 214