

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

Monroe County, West 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	Alfalfa Hay (Tons)	Corn (Bu)	Grass-Legume Hay (Tons)	Kentucky Bluegrass (AUM)	Bluegrass Pasture (AUM)
Ad: FLUVAQUENTS	6w	---	---	---	3.50	---
ATKINS MELVIN	---	---	---	---	---	---
At: ATKINS	3w	---	70.00	2.00	5.00	---
BcB: ELLIBER	4s	3.50	90.00	2.50	4.50	---
BcC: ELLIBER	4s	3.20	85.00	2.30	4.50	---
BcD: ELLIBER	6s	3.00	---	2.20	4.00	---
BrC: ELLIBER	7s	---	---	---	---	---
BrD: ELLIBER	7s	---	---	---	---	---
BrE: ELLIBER	7s	---	---	---	---	---
CaA: CAPTINA	2w	3.20	85.00	2.80	5.50	---
ROBERTSVILLE	---	---	---	---	---	---
CaB: CAPTINA	2e	3.20	85.00	2.80	5.50	---
CaC: CAPTINA	3e	3.00	80.00	2.50	4.50	---
CbC: CHILHOWIE	6s	---	---	---	3.00	---
OPEQUON	6s	---	---	---	3.00	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
CbD: CHILHOWIE	6s	---	---	---	3.00	---

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

Monroe County, West Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay (Tons)	Corn (Bu)	Grass-Legume Hay (Tons)	Kentucky Bluegrass (AUM)	Bluegrass Pasture (AUM)
CbD:						
OPEQUON	6s	---	---	---	3.00	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
CbE:						
CHILHOWIE	7s	---	---	---	2.50	---
OPEQUON	7s	---	---	---	2.50	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
CbE3:						
CHILHOWIE	7s	---	---	---	---	---
OPEQUON	7s	---	---	---	---	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
CkB:						
CLARKSBURG	2e	3.20	90.00	2.80	5.50	---
MELVIN	---	---	---	---	---	---
CkC:						
CLARKSBURG	3e	3.00	85.00	2.60	5.50	---
DaB:						
DEKALB	2e	3.00	75.00	2.00	4.00	---
DaC:						
DEKALB	4e	2.70	70.00	1.80	4.00	---
DaD:						
DEKALB	6e	2.60	65.00	1.70	3.50	---
DbB:						
DEKALB	3e	3.00	75.00	2.00	4.00	---
DbC:						
DEKALB	4e	2.70	70.00	1.80	4.00	---
DbD:						
DEKALB	6e	2.60	65.00	1.70	3.50	---
DeC:						

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

Monroe County, West Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay (Tons)	Corn (Bu)	Grass-Legume Hay (Tons)	Kentucky Bluegrass (AUM)	Bluegrass Pasture (AUM)
DeC: DEKALB	7s	---	---	---	---	---
DeD: DEKALB	7s	---	---	---	---	---
DeE: DEKALB	7s	---	---	---	---	---
DeF: DEKALB	7s	---	---	---	---	---
DfB: DUFFIELD	2e	4.20	115.00	2.80	6.00	---
DfC: DUFFIELD	3e	4.00	110.00	2.70	6.00	---
DfD: DUFFIELD	4e	3.70	100.00	2.50	5.50	---
DfD3: DUFFIELD	6e	---	---	2.20	5.00	---
DfE: DUFFIELD	6e	---	---	---	4.50	---
DkB: DUFFIELD	3e	4.20	115.00	2.80	6.00	---
DkC: DUFFIELD	4e	4.00	110.00	2.70	6.00	---
DrC: DUFFIELD	6s	---	---	---	4.00	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
DrD: DUFFIELD	6s	---	---	---	4.00	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
DrE: DUFFIELD	7s	---	---	---	3.50	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---

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

Monroe County, West Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay (Tons)	Corn (Bu)	Grass-Legume Hay (Tons)	Kentucky Bluegrass (AUM)	Bluegrass Pasture (AUM)
DrE: OTHER SOILS	---	---	---	---	---	---
DiB: DUNMORE	2e	4.20	115.00	2.80	5.50	---
DiC: DUNMORE	3e	4.20	110.00	2.70	5.50	---
DiD: DUNMORE	4e	4.00	105.00	2.50	5.50	---
DuD3: DUNMORE	6e	---	---	2.20	5.00	---
DvB: DUNMORE	2e	3.00	115.00	3.00	6.00	---
DvC: DUNMORE	3e	4.20	110.00	2.80	5.50	---
DvD: DUNMORE	4e	4.00	105.00	2.50	5.50	---
FcB: FREDERICK	2e	4.50	115.00	3.00	6.00	---
FcC: FREDERICK	3e	4.20	110.00	2.80	5.50	---
FcD: FREDERICK	4e	4.00	100.00	2.50	5.50	---
FcE: FREDERICK	6e	---	---	---	5.00	---
FdB: FREDERICK	2e	4.50	115.00	3.00	6.50	---
FdC: FREDERICK	3e	4.20	110.00	2.80	6.00	---
FdD: FREDERICK	4e	4.00	100.00	2.50	---	5.50
FdE: FREDERICK	6e	---	---	---	5.00	---
FkB: FREDERICK	3e	4.50	115.00	3.00	6.00	---
FkC:						

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

Monroe County, West Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay (Tons)	Corn (Bu)	Grass-Legume Hay (Tons)	Kentucky Bluegrass (AUM)	Bluegrass Pasture (AUM)
FkC: FREDERICK	4e	4.20	110.00	2.80	5.50	---
FmB: FREDERICK	3e	4.50	115.00	3.00	6.50	---
FmC: FREDERICK	4e	4.20	110.00	2.80	6.00	---
FrF: ELLIBER	7s	---	---	---	---	---
FREDERICK	7s	---	---	---	---	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
FsC: DUNMORE	6s	---	---	---	3.50	---
FREDERICK	6s	---	---	---	3.50	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
FsD: DUNMORE	6s	---	---	---	3.50	---
FREDERICK	6s	---	---	---	3.50	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
FsE: DUNMORE	7s	---	---	---	---	---
FREDERICK	7s	---	---	---	---	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
Gu: LAWRENCE	4w	---	65.00	2.00	4.50	---
ROBERTSVILLE	---	---	---	---	---	---
HaB: CLYMER	2e	3.50	80.00	2.60	---	4.50

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

Monroe County, West Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay (Tons)	Corn (Bu)	Grass-Legume Hay (Tons)	Kentucky Bluegrass (AUM)	Bluegrass Pasture (AUM)
HaB: RAYNE	2e	3.50	80.00	2.60	4.50	---
HaC: CLYMER	3e	3.20	75.00	2.40	4.50	---
RAYNE	3e	3.20	75.00	2.40	4.50	---
Hu: HUNTINGTON	1	4.50	120.00	3.50	6.50	---
LaB: LAIDIG	2e	3.50	90.00	2.30	4.50	---
MELVIN	---	---	---	---	---	---
LaC: LAIDIG	3e	3.20	85.00	2.10	4.00	---
LaD: LAIDIG	4e	3.00	80.00	1.90	4.00	---
LaE: LAIDIG	6e	---	---	---	3.50	---
LbC: LAIDIG	7s	---	---	---	2.50	---
LbD: LAIDIG	7s	---	---	---	2.50	---
LbE: LAIDIG	7s	---	---	---	---	---
LcB: LAWRENCE	2e	2.90	85.00	2.30	4.50	---
LdB: ERNEST	2e	3.00	85.00	2.70	4.50	---
BRINKERTON	---	---	---	---	---	---
LhD: LEHEW	7s	---	---	---	---	---
LhE: LEHEW	7s	---	---	---	---	---
Ln: LINDSIDE	2w	3.50	115.00	3.50	6.50	---

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

Monroe County, West Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay (Tons)	Corn (Bu)	Grass-Legume Hay (Tons)	Kentucky Bluegrass (AUM)	Bluegrass Pasture (AUM)
Ln: MELVIN	---	---	---	---	---	---
LsB: LITZ	3e	3.00	80.00	2.50	3.50	---
LsC: LITZ	4e	2.80	70.00	2.30	3.00	---
LsD: LITZ	6e	---	---	---	---	2.50
LsE: LITZ	7e	---	---	---	---	---
LsF: LITZ	7e	---	---	---	---	---
LtB: LITZ	2e	3.50	95.00	3.00	4.50	---
LtC: LITZ	3e	3.20	90.00	2.80	4.00	---
LtC3: LITZ	4e	3.00	80.00	2.60	3.50	---
LtD: LITZ	4e	3.00	80.00	2.60	3.50	---
LtD3: LITZ	6e	---	---	---	3.00	---
LtE: LITZ	7e	---	---	---	3.00	---
LtE3: LITZ	7e	---	---	---	---	---
LtF: LITZ	7e	---	---	---	---	---
LvD: LITZ	7s	---	---	---	---	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
LvE: LITZ	7s	---	---	---	---	---

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

Monroe County, West Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay (Tons)	Corn (Bu)	Grass-Legume Hay (Tons)	Kentucky Bluegrass (AUM)	Bluegrass Pasture (AUM)
LvE:						
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
LvE3:						
LITZ	7e	---	---	---	---	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
LxF:						
LITZ	7s	---	---	---	---	---
ROCK OUTCROP,HARD	8s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
Mb:						
MELVIN	3w	---	80.00	2.30	5.00	---
MgA:						
MONONGAHELA	2w	3.00	85.00	2.70	4.50	---
ROBERTSVILLE	---	---	---	---	---	---
MgB:						
MONONGAHELA	2e	3.00	85.00	2.70	4.50	---
ROBERTSVILLE	---	---	---	---	---	---
MgC:						
MONONGAHELA	3e	2.80	80.00	2.50	4.50	---
MoC:						
WEIKERT	4e	2.50	70.00	2.00	2.50	---
MoC3:						
WEIKERT	6e	2.20	---	1.80	2.00	---
MoD:						
WEIKERT	6e	2.20	---	1.80	2.00	---
MoD3:						
WEIKERT	7e	---	---	---	---	---
MoE:						
WEIKERT	7e	---	---	---	---	---
MoE3:						
WEIKERT	7e	---	---	---	---	---

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

Monroe County, West Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay (Tons)	Corn (Bu)	Grass-Legume Hay (Tons)	Kentucky Bluegrass (AUM)	Bluegrass Pasture (AUM)
MoF: WEIKERT	7e	---	---	---	---	---
MoF3: WEIKERT	7e	---	---	---	---	---
MsB3: WEIKERT	4e	2.80	60.00	2.30	3.00	---
MsC3: WEIKERT	6e	---	---	---	2.50	---
MsD3: WEIKERT	7e	---	---	---	---	---
MuB: MURRILL	2e	3.50	100.00	2.20	5.00	---
MuC: MURRILL	3e	3.20	95.00	2.00	4.50	---
MuD: MURRILL	4e	3.00	90.00	1.80	4.50	---
MuE: MURRILL	6e	---	---	---	4.00	---
MvC: MURRILL	6s	---	---	---	3.50	---
MvD: MURRILL	6s	---	---	---	3.50	---
MvE: MURRILL	7s	---	---	---	3.00	---
Ph: PHILO	2w	3.20	110.00	3.00	6.00	---
ATKINS	---	---	---	---	---	---
PkB: LAWRENCE	2e	3.50	100.00	2.80	5.50	---
MELVIN	---	---	---	---	---	---
Po: POPE	1	3.00	110.00	3.00	5.50	---
ATKINS	---	---	---	---	---	---
Ro:						

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

Monroe County, West Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay (Tons)	Corn (Bu)	Grass-Legume Hay (Tons)	Kentucky Bluegrass (AUM)	Bluegrass Pasture (AUM)
Ro: ROBERTSVILLE	4w	---	70.00	2.00	5.00	---
SoD: LITHIC UDORTHENTS	7e	---	---	---	---	---
SpE: LITHIC UDORTHENTS	7e	---	---	---	---	---
SrF: ROCK OUTCROP,HARD	8s	---	---	---	---	---
SvC: SUMMERS	7s	---	---	---	3.50	---
TaB: CALVIN	2e	3.50	95.00	3.00	4.50	---
CATEACHE	2e	3.50	95.00	3.00	4.50	---
TaC: CALVIN	3e	3.20	90.00	2.80	4.00	---
CATEACHE	3e	3.20	90.00	2.80	4.00	---
TaC3: CALVIN	4e	3.00	80.00	2.60	3.50	---
CATEACHE	4e	3.00	80.00	2.60	3.50	---
TaD: CALVIN	4e	3.00	80.00	2.60	3.50	---
CATEACHE	4e	3.00	80.00	2.60	3.50	---
TaE: CALVIN	7e	---	---	---	3.00	---
CATEACHE	7e	---	---	---	3.00	---
TcD3: CALVIN	6e	---	---	---	3.00	---
CATEACHE	6e	---	---	---	3.00	---
TcE3: CALVIN	7e	---	---	---	---	---
CATEACHE	7e	---	---	---	---	---
TIB: CALVIN	2e	3.50	95.00	3.00	4.50	---

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

Monroe County, West Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay (Tons)	Corn (Bu)	Grass-Legume Hay (Tons)	Kentucky Bluegrass (AUM)	Bluegrass Pasture (AUM)
TIB:						
CATEACHE	2e	3.50	95.00	3.00	4.50	---
LITZ	2e	3.50	95.00	3.00	4.50	---
OTHER SOILS	---	---	---	---	---	---
TIC:						
CALVIN	3e	3.20	90.00	2.80	---	4.00
CATEACHE	3e	3.20	90.00	2.80	4.00	---
LITZ	3e	3.20	90.00	2.80	4.00	---
OTHER SOILS	---	---	---	---	---	---
TID:						
CALVIN	4e	3.00	80.00	2.60	3.50	---
CATEACHE	4e	3.00	80.00	2.60	3.50	---
LITZ	4e	3.00	80.00	2.60	3.50	---
OTHER SOILS	---	---	---	---	---	---
TIE:						
CALVIN	7e	---	---	---	3.00	---
CATEACHE	7e	---	---	---	3.00	---
LITZ	7e	---	---	---	3.00	---
OTHER SOILS	---	---	---	---	---	---
TmB3:						
CALVIN	3e	3.00	90.00	2.90	4.00	---
CATEACHE	3e	3.00	90.00	2.90	4.00	---
LITZ	3e	3.00	90.00	2.90	4.00	---
OTHER SOILS	---	---	---	---	---	---
TmC3:						
CALVIN	4e	2.80	80.00	2.60	3.50	---
CATEACHE	4e	2.80	80.00	2.60	3.50	---
LITZ	4e	2.80	80.00	2.60	3.50	---
OTHER SOILS	---	---	---	---	---	---
TmD3:						

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

Monroe County, West Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay (Tons)	Corn (Bu)	Grass-Legume Hay (Tons)	Kentucky Bluegrass (AUM)	Bluegrass Pasture (AUM)
TmD3:						
CALVIN	6e	---	---	---	3.00	---
CATEACHE	6e	---	---	---	3.00	---
LITZ	6e	---	---	---	3.00	---
OTHER SOILS	---	---	---	---	---	---
TmE3:						
CALVIN	7e	---	---	---	---	---
CATEACHE	7e	---	---	---	---	---
LITZ	7e	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
TmF:						
CALVIN	7e	---	---	---	---	---
CATEACHE	7e	---	---	---	---	---
LITZ	7e	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
TmF3:						
CALVIN	7e	---	---	---	---	---
CATEACHE	7e	---	---	---	---	---
LITZ	7e	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
TrC:						
CALVIN	7s	---	---	---	2.50	---
CATEACHE	7s	---	---	---	2.50	---
LITZ	7s	---	---	---	2.50	---
OTHER SOILS	---	---	---	---	---	---
TrE:						
CALVIN	7s	---	---	---	---	---
CATEACHE	7s	---	---	---	---	---
LITZ	7s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---

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

Monroe County, West Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay (Tons)	Corn (Bu)	Grass-Legume Hay (Tons)	Kentucky Bluegrass (AUM)	Bluegrass Pasture (AUM)
TrF:						
CALVIN	7s	---	---	---	---	---
CATEACHE	7s	---	---	---	---	---
LITZ	7s	---	---	---	---	---
OTHER SOILS	---	---	---	---	---	---
TsB:						
TILSIT	2e	3.00	85.00	2.70	4.50	---
TtB:						
TILSIT	2e	3.00	85.00	2.70	4.50	---
BRINKERTON	---	---	---	---	---	---
TtC:						
TILSIT	3e	2.80	80.00	2.60	4.50	---
U1:						
ROADS AND RAILROADS	---	---	---	---	---	---
U2:						
URBAN LAND	8s	---	---	---	---	---
w:						
WATER	---	---	---	---	---	---