HIGHLY ERODIBLE AND POTENTIALLY HIGHLY ERODIBLE SOIL MAP UNIT LIST
OXFORD COUNTY, MAINE

* HEL CLASS 1= Highly Erodible Land, 2= Potentially Highly Erodible Land, 3= Not Highly Erodible Land

Historic soil map unit factors used in 1990 per the Food Security Act to determine Highly Erodible Land (HEL) using the USLE erosion equation.

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Map Symbol	Soil Series	R	Kw	T	Slope% Min	Slope% Max	HEL class*
AbE	Abram	100	0.17	1	15	80	1
ACC	Abram	100	0.17	1	0	15	2
ACE	Abram	100	0.17	1	15	60	1
AdA	Adams	100	0.17	5	0	3	3
AdB	Adams	100	0.17	5	3	8	3
AdC	Adams	100	0.17	5	8	15	2
AdD	Adams	100	0.17	5	15	25	1
AED	Adams	100	0.17	5	15	35	1
AGC	Adams	100	0.17	5	0	15	2
AHC	Adams	100	0.17	5	0	15	2
AHD	Adams	100	0.17	5	15	35	2
BeB	Becket	100	0.20	3	3	8	2
BeC	Becket	100	0.20	3	8	15	2
BeD	Becket	100	0.20	3	15	25	1
BkB	Becket	100	0.17	3	3	8	2
BkC	Becket	100	0.17	3	8	15	2
BkD	Becket	100	0.17	3	15	25	1
Bp	Brayton	100	0.20	3	0	4	3
BRB	Brayton	100	0.20	3	0	4	3
Ca	Charles	100	0.32	5	0	2	3
Cb	Charles	100	0.32	5	0	2	3
CeB	Colonel	100	0.20	0	3	8	2
CeC	Colonel	100	0.20	0	8	15	2
CfB	Colonel	100	0.17	0	3	8	2
CfC	Colonel	100	0.17	0	8	15	2
CgB	Colton	100	0.17	0	3	8	2
CgC	Colton	100	0.17	3	8	15	2
CgD	Colton	100	0.17	3	15	25	1
CHC	Colton	100	0.17	3	0	15	2
CHD	Colton	100	0.17	3	15	35	1
Co	Cornish	100	0.32	5	0	2	3
Cp	Cornish	100	0.32	5	0	2	3
CrA	Croghan	100	0.17	5	0	3	3
CrB	Croghan	100	0.17	5	3	8	3
DfB	Dixfield	100	0.20	0	3	8	2
DfC	Dixfield	100	0.20	0	8	15	2
DsB	Dixfield	100	0.17	0	3	8	2

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DsC	Dixfield	100	0.17	0	8	20	1
DTC	Dixfield	100	0.20	0	3	15	2
DUC	Dixfield	100	0.17	0	3	15	2
DUD	Dixfield	100	0.17	0	5	15	1
DWC	Dixfield	100	0.24	3	3	15	2
DXC	Dixfield	100	0.20	3	3	15	2
DXD	Dixfield	100	0.20	3	15	35	1
Fr	Fryeburg	100	0.32	5	0	3	3
HeB	Hermon	100	0.17	3	3	8	2
HeC	Hermon	100	0.17	3	8	15	2
HeD	Hermon	100	0.17	3	15	25	3
HmB	Hermon	100	0.10	3	3	8	3
HmC	Hermon	100	0.10	3	8	15	2
HmD	Hermon	100	0.10	3	15	30	2
HsC	Hermon	100	0.10	3	0	15	2
HsD	Hermon	100	0.10	3	15	35	1
HTD	Hermon	100	0.10	0	15	35	1
HTE	Hermon	100	0.10	3	30	50	1
HVC	Hermon	100	0.24	3	3	15	2
Lo	Lovewell	100	0.32	5	0	3	3
LtB	Lyman	100	0.20	2	3	8	2
LtC	Lyman	100	0.20	2	8	15	2
LtD	Lyman	100	0.20	2	15	30	1
LUD	Lyman	100	0.20	2	15	35	1
LUE	Becket	100	0.20	2	35	60	1
LWC	Lyman	100	0.20	2	3	15	2
LWD	Lyman	100	0.20	2	15	35	1
LWE	Lyman	100	0.20	2	35	60	1
LXC	Lyman	100	0.20	2	3	15	2
MaB	Marlow	100	0.20	3	3	8	2
MaC	Marlow	100	0.24	3	8	15	2
MaD	Marlow	100	0.24	3	15	25	1
MeC	Marlow	100	0.20	3	3	15	2
MeD	Marlow	100	0.20	3	15	30	1
Mk	Medomak	100	0.32	5	0	2	3
ML	Medomak	100	0.32	0	0	2	3
MnB	Monadnock	100	0.28	3	3	8	2

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MnC	Monadnock	100	0.28	3	8	15	2
MnD	Monadnock	100	0.28	3	15	25	1
MvC	Monadnock	100	0.24	3	3	15	2
MvD	Monadnock	100	0.24	3	15	35	1
MWC	Monadnock	100	0.28	3	3	15	2
MXC	Monadnock	100	0.24	3	3	15	2
Nb	Naumburg	100	0.15	4	0	3	3
NCB	Naumburg	100	0.17	5	0	8	3
NvB	Nicholville	100	0.49	3	3	8	2
Od	Ondawa	100	0.28	5	0	3	3
On	Ondawa	100	0.28	5	0	3	3
Pt	Podunk	100	0.24	5	0	3	3
Pw	Podunk	100	0.24	5	0	3	3
RCE	Saddleback	100	0.28	2	15	60	1
Ro	Roundabout	100	0.43	3	0	3	3
Ru	Rumney	100	0.28	5	0	2	3
Ry	Rumney	100	0.28	5	0	2	3
Rz	Rumney	100	0.28	5	0	2	3
SAD	Saddleback	100	0.28	2	8	35	1
SAE	Saddleback	100	0.28	2	35	60	1
SkB	Skerry	100	0.24	3	3	8	2
SkC	Skerry	100	0.24	3	8	15	2
SnB	Skerry	100	0.20	3	3	8	2
SnC	Skerry	100	0.20	3	8	15	2
SnD	Skerry	100	0.20	3	15	25	1
SOC	Skerry	100	0.24	3	0	15	2
SOD	Skerry	100	0.24	3	15	35	1
SRC	Skerry	100	0.20	3	0	15	2
SRD	Skerry	100	0.20	3	15	35	0
SSC	Skerry	100	0.24	3	0	15	2
STC	Skerry	100	0.20	3	0	15	2
STD	Skerry	100	0.20	3	8	25	1
Su	Sunday	100	0.15	5	0	3	3
Sy	Sunday	100	0.15	5	0	3	3
TyB	Tunbridge	100	0.20	2	3	8	2
TyC	Tunbridge	100	0.20	2	8	15	2
TyD	Tunbridge	100	0.20	2	15	30	1