

HEL "frozen" Soil List as of 1/1/90

Island of Maui

HIGHLY ERODIBLE LAND CLASSES -
 1 = HIGHLY ERODIBLE LAND
 2 = POTENTIALLY HIGHLY ERODIBLE
 3 = NOT HIGHLY ERODIBLE

MAP SYMBOL	SOIL NAME	K VALUE	T VALUE	HEL CLASS
AaB	ALAE	0.10	5	3
AcA	ALAE	0.10	5	3
AcB	ALAE	0.10	5	3
AeB	ALAELOA	0.10	5	3
AeC	ALAELOA	0.10	5	2
AeE	ALAELOA	0.10	5	1
BS	BEACHES	0.05	5	3
DL	DUNE LAND	0.10	5	2
EaA	EWA	0.17	5	3
EcA	EWA	0.15	5	3
EcB	EWA	0.15	5	3
EsA	EWA	0.17	5	3
EsB	EWA	0.17	5	3
EtB	EWA	0.15	5	3
FD	FILL LAND	0.10	1	3
HaB	HAIKU	0.10	5	2
HaC	HAIKU	0.10	5	2
HbB	HAIKU	0.10	5	2
HbC	HAIKU	0.10	5	2
HgB	HALIIMAILE	0.17	5	2
HgC	HALIIMAILE	0.17	5	2
HhB	HALIIMAILE	0.17	5	2
HhC	HALIIMAILE	0.17	5	2
HID	HALAWA	0.10	4	2
HkC2	HALIIMAILE	0.15	5	2
HKLD	HANA	0.05	3	2
HKMD	HANA	0.05	3	2
HKNC	HANA VARIANT	0.05	2	2
HKOC	HANA VARIANT	0.05	2	2
HIB	HAMAKUAPOKO	0.10	5	3
HIC	HAMAKUAPOKO	0.10	5	2
HIC2	HAMAKUAPOKO	0.10	5	2
HwC	HONOLUA	0.10	5	2
HwD	HONOLUA	0.10	5	1
IaA	IAO	0.17	5	3
IaB	IAO	0.17	5	2
IbB	IAO	0.15	5	2
IbC	IAO	0.15	5	2
IcB	IAO	0.17	5	2
IcC	IAO	0.17	5	2
ISD	IO	0.17	5	2
JaC	JAUCAS	0.10	5	2
JcC	JAUCAS	0.10	5	3
KbB	KAHANA	0.17	5	2

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KbC	KAHANA	0.17	5	2
KbD	KAHANA	0.17	5	1
KBID	KAILUA	0.05	5	2
KCXD	KAIMU	0.02	3	3
KDIE	KAIPOIOI	0.17	5	2
KDVE	KAIPOIOI	0.17	5	2
KDVE	ROCK OUTCROP			0
KGKC	KAMAOLE	0.10	1	2
KGLC	KAMAOLE	0.10	2	2
KLUD	KAUPO	0.10	3	2
KLVD	KAUPO	0.10	3	2
KMW	KEALIA	0.17	5	3
KnaB	KEAHUA	0.15	5	3
KnaC	KEAHUA	0.15	5	2
KnaD	KEAHUA	0.15	5	2
KnB	KEAHUA	0.17	5	3
KnbD	KEAHUA	0.10	5	2
KnC	KEAHUA	0.17	5	2
KncC	KEAHUA	0.17	5	2
KnhC	KEAHUA	0.15	5	2
KnsC	KEAHUA	0.15	5	2
KNXD	KEAWAKAPU	0.10	3	2
KRX	KOELE	0.17	5	1
KxaD	KULA	0.15	3	1
KxbE	KULA	0.15	3	1
KxC	KULA	0.17	3	2
KxD	KULA	0.17	3	1
LaB	LAHAINA	0.17	5	3
LaC	LAHAINA	0.17	5	2
LaD	LAHAINA	0.17	5	2
LME	LAUMAIA	0.17	5	2
LMF	LAUMAIA	0.17	5	1
LNE	LAUMAIA	0.10	5	2
MfB	MAKAWAO	0.10	5	2
MfC	MAKAWAO	0.10	5	2
MID	MAKAALAE	0.17	3	1
MJD	MAKAALAE	0.10	3	2
MuA	MOLOKAI	0.17	5	3
MuB	MOLOKAI	0.17	5	3
MuC	MOLOKAI	0.17	5	2
MWE	MAKAALAE	0.17	3	1
MXC	MAKENA LOAM	0.17	4	2
MXC	STONY LAND	0.17	1	1
MYD	MALAMA	0.02	3	2

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NAC	NAIWA	0.37	4	2
OAD	OANAPUKA	0.10	4	2
OED	OANAPUKA	0.10	4	2
OFC	OLELO	0.10	5	2
OMB	OLI	0.17	3	2
ONC	OLINDA	0.17	3	2
OND	OLINDA	0.17	3	1
ONE	OLINDA	0.17	3	1
OPD	OPIHIKAO	0.02	1	2
PcB	PAIA	0.17	5	2
PcC	PAIA	0.17	5	2
PcC2	PAIA	0.17	5	2
PfB	PAUWELA	0.10	5	2
PfC	PAUWELA	0.10	5	2
PfD	PAUWELA	0.10	5	1
PpA	PULEHU	0.17	5	3
PpB	PULEHU	0.17	5	3
PrA	PULEHU	0.15	5	3
PrB	PULEHU	0.15	5	3
PsA	PULEHU	0.17	5	3
PtA	PULEHU	0.15	5	3
PtB	PULEHU	0.15	5	3
PXD	PANE	0.17	5	2
PZUE	PUUONE	0.10	3	2
PZVE	PUU PA	0.10	3	2
rAMD	AMALU	0.05	2	2
rCL	CINDER LAND	0.02	5	2
rHOD	HONOMANU	0.05	5	2
rHR	HONOMANU	0.05	5	2
rHR	AMALU	0.10	2	2
rHT	HYDRANDEPTS	0.05	5	2
rHT	TROPAQUODS	0.10	2	1
rRK	ROCK LAND	0.10	1	2
rRR	ROUGH BROKEN LAND	0.05	2	1
rRS	ROUGH BROKEN AND STONY LAND	0.05	2	1
rRT	ROUGH MOUNTAINOUS LAND	0.20	1	1
rSM	STONY ALLUVIAL LAND	0.17	5	2
rVS	VERY STONY LAND	0.10	1	1
TR	TROPAQUEPTS	0.10	5	3
ULD	ULUPALAKUA	0.17	5	2
UME	UMA	0.05	5	2
UMF	UMA	0.05	5	1
URD	UMA	0.05	5	2
WbB	WAHIKULI	0.17	2	2

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WcB	WAHIKULI	0.15	2	2
WcC	WAHIKULI	0.15	2	2
WdB	WAHIKULI	0.10	2	2
WeB	WAIAKOA	0.17	2	2
WeC	WAIAKOA	0.17	2	2
WfB	WAIAKOA	0.15	2	2
WgB	WAIAKOA	0.10	2	2
WgC	WAIAKOA	0.10	2	2
WhB	WAIAKOA	0.10	2	2
WhC	WAIAKOA	0.10	2	2
WID2	WAIAKOA	0.10	2	2
WvB	WAILUKU	0.17	5	2
WvC	WAILUKU	0.17	5	2
WwC	WAILUKU	0.15	5	2
WxB	WAINEE	0.10	5	3
WxC	WAINEE	0.10	5	2
WyB	WAINEE	0.10	5	3
WyC	WAINEE	0.10	5	2

Data from Highly Erodible and Potentially Highly Erodible Land Calculator 1.1, 3/88