

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

Island of Oahu

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
*****	*****	*****	*****	****
AeE	ALAELOA	0.10	5	1
ALF	ALAELOA	0.10	5	1
BS	BEACHES	0.05	5	3
CR	CORAL OUTCROP	0.10	1	2
EaB	EWA	0.17	5	3
EaC	EWA	0.17	5	2
EmA	EWA	0.17	3	3
EmB	EWA	0.17	3	2
EwA	EWA	0.15	5	3
EwB	EWA	0.15	5	3
EwC	EWA	0.15	5	2
Fd	FILL LAND	0.15	2	3
FL	FILL LAND	0.10	1	3
HeA	HALEIWA	0.17	5	3
HeB	HALEIWA	0.17	5	2
HJE	HALAWA	0.17	4	1
HJF2	HALAWA	0.17	4	1
HLMG	HELEMANO	0.17	5	1
HnA	HANAIEI	0.17	5	3
HnB	HANAIEI	0.17	5	2
HoB	HANAIEI	0.15	5	2
HxA	HONOULIULI	0.28	5	3
HxB	HONOULIULI	0.28	5	2
JaC	JAUCAS	0.10	5	2
JcC	JAUCAS	0.10	5	2
KaB	KAENA	0.28	5	2
KaC	KAENA	0.28	5	1
KaeB	KAENA	0.17	5	2
KaeC	KAENA	0.17	5	2
KaeD	KAENA	0.17	5	1
KanE	KAENA	0.10	5	2
Kfa	KALOKO	0.17	5	3
Kfb	KALOKO VARIANT	0.17	5	3
KgB	KANEOHE	0.10	5	2
KgC	KANEOHE	0.10	5	2
KHMC	KANEOHE	0.10	5	2
KHME	KANEOHE	0.10	5	1
KHMF	KANEOHE	0.10	5	1
KHOF	KANEOHE	0.10	5	1
KIG	KAPAA	0.10	5	1
KIA	KAWAIHAPAI	0.17	5	3
KIaA	KAWAIHAPAI	0.15	5	3
KIaB	KAWAIHAPAI	0.15	5	2
KIB	KAWAIHAPAI	0.17	5	2

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KIbC	KAWAIHAPAI	0.10	5	2
KIC	KAWAIHAPAI	0.17	5	2
KmA	KEAAU	0.28	3	3
KmaB	KEAAU	0.17	3	2
KmbA	KEAAU	0.28	3	3
KpB	KEMOO	0.17	5	2
KpC	KEMOO	0.17	5	2
KpD	KEMOO	0.17	5	1
KpE	KEMOO	0.17	5	1
KpF	KEMOO	0.17	5	1
KPZ	KEMOO	0.17	5	2
KPZ	BADLAND	0.17	3	1
KsB	KOKO	0.17	3	2
KsC	KOKO	0.17	3	2
KsD	KOKO	0.17	3	1
KtC	KOKOKAHI	0.28	5	1
KTKE	KOKOKAHI	0.10	5	2
KuB	KOLEKOLE	0.17	3	2
KuC	KOLEKOLE	0.17	3	2
KuD	KOLEKOLE	0.17	3	1
KyA	KUNIA	0.17	5	3
KyB	KUNIA	0.17	5	2
KyC	KUNIA	0.17	5	2
LaA	LAHAINA	0.17	5	3
LaB	LAHAINA	0.17	5	2
LaC	LAHAINA	0.17	5	2
LaC3	LAHAINA	0.17	5	2
LeB	LEILEHUA	0.10	5	2
LeC	LEILEHUA	0.10	5	2
LoB	LOLEKAA	0.10	5	2
LoC	LOLEKAA	0.10	5	2
LoD	LOLEKAA	0.10	5	1
LoE	LOLEKAA	0.10	5	1
LoF	LOLEKAA	0.10	5	1
LPE	LUALUALEI	0.10	5	2
LuA	LUALUALEI	0.28	5	3
LuB	LUALUALEI	0.28	5	2
LvA	LUALUALEI	0.17	5	3
LvB	LUALUALEI	0.17	5	3
MBL	MAHANA	0.43	5	1
MBL	BADLAND	0.43	3	1
McC2	MAHANA	0.43	5	1
McD2	MAHANA	0.43	5	1
McE2	MAHANA	0.43	5	1

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*****	*****	*****	*****	****
MdB	MAKALAPA	0.28	3	2
MdC	MAKALAPA	0.28	3	1
MdD	MAKALAPA	0.28	3	1
MkA	MAKIKI	0.17	3	3
MIA	MAKIKI	0.15	3	3
MnC	MAMALA	0.15	1	2
MoB	MANANA	0.10	5	2
MoC	MANANA	0.10	5	2
MoD2	MANANA	0.10	5	1
MpB	MANANA	0.10	5	2
MpC	MANANA	0.10	5	2
MpD	MANANA	0.10	5	1
MpD2	MANANA	0.10	5	1
MpE	MANANA	0.10	5	1
Ms	MOKULEIA	0.10	5	3
Mt	MOKULEIA	0.10	5	3
Mtb	MOKULEIA	0.17	5	3
MuA	MOLOKAI	0.17	5	3
MuB	MOLOKAI	0.17	5	2
MuC	MOLOKAI	0.17	5	2
MuD	MOLOKAI	0.17	5	1
MZ	MARSH	0.02	5	3
PaC	PAALOA	0.10	5	2
PbC	PAALOA	0.10	5	2
PeB	PAUMALU	0.10	5	2
PeC	PAUMALU	0.10	5	2
PeD	PAUMALU	0.10	5	1
PeE	PAUMALU	0.10	5	1
PeF	PAUMALU	0.10	5	1
Ph	PEARL HARBOR	0.28	5	3
PID	PAMOA	0.28	5	2
PkB	POHAKUPU	0.17	5	2
PkC	POHAKUPU	0.17	5	1
PsA	PULEHU	0.17	5	3
PuB	PULEHU	0.15	5	2
PvC	PULEHU	0.10	5	2
PYD	PAPAA	0.28	4	1
PYE	PAPAA	0.28	4	1
PYF	PAPAA	0.28	4	1
PZ	PAUMALU	0.10	5	2
PZ	BADLAND	0.10	3	1
rAAE	ALAKAI	0.05	5	2
rCI	CINDER LAND	0.02	5	2
rRK	ROCK LAND	0.10	1	2

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*****	*****	*****	*****	****
rRT	ROUGH MOUNTAINOUS LANI	0.20	1	1
rST	STONY LAND	0.17	5	2
rSY	STONY STEEP LAND	0.17	5	1
rTP	TROPOHUMULTS	0.10	4	1
rTP	DYSTRANDEPTS	0.10	3	1
TAE	TANTALUS	0.10	5	1
TAF	TANTALUS	0.10	5	1
TCC	TANTALUS	0.10	5	2
TCE	TANTALUS	0.10	5	1
TR	TROPAQUEPTS	0.10	5	3
WaA	WAHIAWA	0.17	5	3
WaB	WAHIAWA	0.17	5	2
WaC	WAHIAWA	0.17	5	2
WaD2	WAHIAWA	0.17	5	1
WkA	WAIALUA	0.28	5	3
WkB	WAIALUA	0.28	5	2
WIB	WAIALUA	0.17	5	2
WIE	WAIALUA	0.17	5	1
WmD	WAIALUA	0.10	5	2
WnB	WAIALUA	0.28	5	2
WpaE	WAIKANE	0.10	5	1
WpB	WAIKANE	0.10	5	2
WpC	WAIKANE	0.10	5	2
WpE	WAIKANE	0.10	5	1
WpF	WAIKANE	0.10	5	1
WpF2	WAIKANE	0.10	5	1
Wza	WAIPAHU	0.28	5	3
WzB	WAIPAHU	0.28	5	2
WzC	WAIPAHU	0.28	5	2

Data from Highly Erodible and Potentially Highly Erodible Land Calculator 1.1, 3/8