

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

**Island of Kauai**

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
BL	BADLAND	0.49	3	1
BM	BADLAND	0.49	3	1
BM	MAHANA	0.43	5	1
BS	BEACHES	0.05	5	3
DL	DUNE LAND	0.10	5	2
Fd	FILL LAND	0.15	2	3
HfB	HALII	0.10	5	2
HfC	HALII	0.10	5	2
HfD2	HALII	0.10	5	1
HfE2	HALII	0.10	5	1
HmA	HANAIEI	0.17	5	3
HMMF	HIHIMANU	0.17	5	1
HnA	HANAIEI	0.17	5	3
HNUD	HULUA	0.05	2	2
HNUF	HULUA	0.05	2	1
HpA	HANAIEI	0.10	5	3
HrB	HANAIEI	0.17	5	2
HsB	HANAMAULU	0.10	5	2
HsC	HANAMAULU	0.10	5	2
HsD	HANAMAULU	0.10	5	1
HsE	HANAMAULU	0.10	5	1
HtE	HANAMAULU	0.10	5	2
HuE	HANAMAULU	0.10	5	2
IoB	IOLEAU	0.10	5	2
IoC	IOLEAU	0.10	5	2
IoD2	IOLEAU	0.10	5	1
IoE2	IOLEAU	0.10	5	1
JfB	JAUCAS	0.15	5	2
JkB	JAUCAS VARIANT	0.10	5	3
KavB	KAENA VARIANT	0.28	5	2
KavC	KAENA VARIANT	0.28	5	1
KdD	KALAPA	0.10	5	2
KdE	KALAPA	0.10	5	1
KdF	KALAPA	0.10	5	1
Ke	KALIIHI	0.28	5	3
KEHF	KALAPA	0.10	5	1
Kf	KALOKO	0.17	5	3
KfA	KALOKO	0.17	5	3
KkB	KAPAA	0.10	5	2
KkC	KAPAA	0.10	5	2
KkD	KAPAA	0.10	5	1
KkE	KAPAA	0.10	5	1
KoA	KEKAHA	0.17	5	3
KoB	KEKAHA	0.17	5	3
KobA	KEKAHA	0.17	5	3

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

## Island of Kauai

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
KOYE	KEKAHA	0.10	5	2
KSKE	KOKEE	0.10	3	2
KSKF	KOKEE	0.10	3	1
KUL	KOLOKOLO	0.10	5	3
KvB	KOLOA	0.15	2	2
KvC	KOLOA	0.15	2	1
KvD	KOLOA	0.15	2	1
KVSB	KOOLAU	0.05	3	2
KVSE	KOOLAU	0.05	3	2
Kw	KOLOKOLO	0.17	5	3
KZC	KUNUWEIA	0.05	5	2
LcB	LAWAI	0.10	5	2
LcC	LAWAI	0.10	5	2
LcD	LAWAI	0.10	5	1
LhB	LIHUE	0.17	5	2
LhC	LIHUE	0.17	5	1
LhD	LIHUE	0.17	5	1
LhE2	LIHUE	0.17	5	1
LIB	LIHUE	0.15	5	2
LIC	LIHUE	0.15	5	2
LPE	LUALUALEI	0.10	5	2
LuA	LUALUALEI	0.28	5	3
LuB	LUALUALEI	0.28	5	2
MaC	MAHANA	0.43	5	1
MaD	MAHANA	0.43	5	1
MaD3	MAHANA	0.43	5	1
MaE	MAHANA	0.43	5	1
MaE3	MAHANA	0.43	5	1
MeB	MAKAPILI	0.10	5	2
MeC	MAKAPILI	0.10	5	2
MeD	MAKAPILI	0.10	5	1
MeE	MAKAPILI	0.10	5	1
MgB	MAKAWELI	0.17	5	3
MgC	MAKAWELI	0.17	5	2
MgD	MAKAWELI	0.17	5	2
MgE2	MAKAWELI	0.17	5	1
MhB	MAKAWELI	0.15	5	3
MhC	MAKAWELI	0.15	5	2
MhD	MAKAWELI	0.15	5	2
MhE	MAKAWELI	0.15	5	1
MnC	MAMALA	0.15	1	2
Mr	MOKULEIA	0.10	5	3
Mta	MOKULEIA VARIANT	0.17	2	3
MZ	MARSH	0.02	5	3
NcC	NIU	0.17	5	2

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

**Island of Kauai**

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
NcD	NIU	0.17	5	1
NcD2	NIU	0.17	5	2
NcE2	NIU	0.17	5	1
Nh	NOHILI	0.28	3	3
NnC	NONOPAHU	0.28	5	2
NoC	NONOPAHU	0.20	5	2
OID	OLI	0.17	2	1
OME	OLI	0.17	2	1
OMF	OLI	0.17	2	1
PdA	PAKALA	0.17	5	3
PdC	PAKALA	0.17	5	2
PGE	PAAIKI	0.17	3	1
PGF	PAAIKI	0.17	3	1
PHXC	PAKALA	0.10	5	2
PIB	POOKU	0.10	5	2
PID	POOKU	0.10	5	2
PkB	POHAKUPU	0.17	5	2
PmB	POOKU	0.10	5	2
PmC	POOKU	0.10	5	2
PmD	POOKU	0.10	5	1
PmE	POOKU	0.10	5	1
PnA	PUHI	0.10	5	3
PnB	PUHI	0.10	5	2
PnC	PUHI	0.10	5	2
PnD	PUHI	0.10	5	1
PnE	PUHI	0.10	5	1
PwC	PUU OPAE	0.10	5	2
PwD	PUU OPAE	0.10	5	1
PwE	PUU OPAE	0.10	5	1
rAAE	ALAKAI	0.05	5	2
rRH	RIVERWASH	0.10	5	3
rRK	ROCK LAND	0.10	1	2
rRR	ROUGH BROKEN LAND	0.05	2	1
rRT	ROUGH MOUNTAINOUS LANI	0.20	1	1
rRU	RUBBLE LAND	0.05	1	2
rWAF	WAIALEALE	0.05	3	1
WJF	WAIAWA	0.28	1	1
Ws	WAIKOMO	0.15	1	2
Wt	WAIKOMO	0.15	1	2
Wu	WAIKOMO	0.15	1	2

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