

HEL Frozen Soils List for Wind Erosion Pre-1990 Island of Molokai

Soil map units that are either all HEL or NHEL will contain an "X" in the appropriate column and row. If there is no "X" then the soil series is HEL unless the C value is below the value stated in the "NHEL when C<=" column.

Soil Map Unit Symbol	Soil Series Component Name	HEL for Wind	NHEL for Wind	NHEL for Wind When C Factor <=
AeE	Alaeloa		X	
ALE3	Alaeloa		X	
AME3	Alaeloa		X	
ANE	Alaeloa		X	
BS	Beaches			25
CO	Colluvial land		X	
GL	Gullied land			105
HcB	Haleiwa		X	
HdC	Haleiwa		X	
HID	Halawa			35
HID3	Halawa		X	
HvA	Holomua	X		
HvB	Holomua	X		
HvB3	Holomua			105
HvC	Holomua			105
HvC3	Holomua			105
HyB3	Hoolehua	X		
HZA	Hoolehua			45
HZB	Hoolehua			45
HZC	Hoolehua			45
HZE	Hoolehua		X	
JaC	Jaucas	X		
JL	Jaucas	X		
JL	BLOWNOUT LAND		X	
KATD	Kahanui		X	
KcB	Kalae	X		
KcC	Kalae	X		
KcC3	Kalae	X		
KcD3	Kalae	X		
KcE3	Kalae		X	
KFID	Kalaupapa	X		
KKTC	Kapuhikani	X		
KIA	Kawaihapai		X	
KIaB	Kawaihapai		X	
KIbC	Kawaihapai		X	
KIcB	Kawaihapai			45
KMW	Kealia	X		
KRL	Koele		X	
KRL	BADLAND		X	
LaA	Lahaina			45
LaB	Lahaina			45
LaC	Lahaina			45
LaC3	Lahaina	X		
LaD3	Lahaina			45

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Soil Map Unit Symbol	Soil Series Component Name	HEL for Wind	NHEL for Wind	NHEL for Wind When C Factor <=
LaE3	Lahaina	X		
LuA	Lualualei	X		
MmA	Mala			35
MmB	Mala	X		
MuA	Molokai	X		
MuB	Molokai	X		
MuB3	Molokai	X		
MuC	Molokai	X		
MuC3	Molokai	X		
MvD3	Molokai variant	X		
MZ	Marsh		X	
NAC	Naiwa			35
NAC3	Naiwa			25
NLE	Niulii		X	
NME	Niulii variant		X	
OFC	Olelo		X	
OME	Oli			15
OMF	Oli			15
OOE	Olokui		X	
PID	Pamoa			70
PID2	Pamoa			70
PJD2	Pamoa			80
PoaB	Pulehu			45
PoB	Pulehu		X	
PsA	Pulehu			45
rAMD	Amalu		X	
rAOD	Olokui		X	
rAOD	AMALU		X	
rRK	Rock land	X		
rRR	Rough broken land	X		
rRT	Rough mountainous land		X	
rSM	Stony alluvial land		X	
rSO	Stony colluvial land		X	
rTO	Tropaquods		X	
rVS	Very stony land		X	
rVT2	Very stony land eroded		X	
WoB	Waihuna	X		
WoC	Waihuna	X		
WoD	Waihuna	X		
WrA	Waikapu	X		
WrB	Waikapu	X		
WrB3	Waikapu	X		
WrC3	Waikapu	X		