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Humacao, PR Highly Erodible Soils List (HEL)

Map Symbol	Soil Name	R value	K value	T value	Slope %		Slope Length		Highly Erodible Class
					Min.	Max.	Min.	Max.	
AcC	Aceitunas	400	0.02	5	5	12	100	500	3
Ad	Aguadilla	300	0.10	5	0	2	300	1000	3
Ag	Aguadilla	300	0.15	5	0	2	300	1000	3
AmB	Amelia	200	0.17	4	2	5	200	600	2
AmC2	Amelia	200	0.17	4	5	12	100	400	2
An	Arenales	300	0.10	5	0	2	100	500	3
Ar	Arenales	300	0.10	5	0	2	100	500	3
Ba	Bajura	300	0.24	5	0	2	300	1000	3
Bc	Bajura	300	0.24	5	0	2	300	1000	3
CbD2	Caguabo	400	0.24	3	12	20	300	800	1
CbF2	Caguabo	400	0.24	3	20	60	200	800	1
CdB	Candelero	400	0.24	5	2	5	100	800	2
CdC2	Candelero	400	0.24	5	5	12	100	400	1
Ce	Cartagena	200	0.24	4	0	2	300	1000	3
Cf	Cataño	200	0.10	5	0	2	100	500	3
CgC2	Cayagua	400	0.24	5	5	12	200	800	1
CgD2	Cayagua	400	0.24	5	12	20	100	600	1
ClB	Coamo	200	0.17	3	2	5	100	500	2
ClC	Coamo	200	0.17	3	5	12	100	300	2
Co	Coloso	400	0.24	5	0	2	100	800	3
Cr	Coloso	400	0.24	5	0	2	100	800	3
Cs	Corcega	300	0.24	3	0	2	200	800	2
DaC	Daguao Variant	400	0.10	5	2	12	100	300	2
DcE2	Daguao	400	0.10	3	20	40	100	300	1
DeC2	Descalabrado	300	0.24	3	5	12	100	300	1
DeE2	Descalabrado	300	0.24	3	20	40	100	300	1
DgF2	Descalabrado	300	0.24	3	20	60	100	400	1
DgF2	Guayama	200	0.24	3	20	60	100	400	1
DrF2	Descalabrado	300	0.24	3	40	60	100	300	1
FaC	Fajardo	400	0.17	5	2	10	100	500	2
FaC2	Fajardo	400	0.17	5	2	10	100	500	2
Fo	Fortuna	200	0.24	5	0	2	300	1000	3
FrA	Fraternidad	200	0.24	5	0	2	300	1000	3
FrB	Fraternidad	200	0.24	5	2	5	300	1000	2
Gm	Guamani	300	0.10	3	0	2	100	500	3
GuE2	Guayabota	600	0.24	3	20	40	100	400	1
GvF	Guayabota	600	0.24	3	40	60	600	1500	1
GvF	Ciales	600	0.24	5	12	45	600	1500	1
GvF	Picacho	600	0.17	5	20	50	600	1500	1
GyC2	Guayama Variant	200	0.24	2	2	12	100	800	2
HmB	Humacao	400	0.10	5	2	5	100	800	2
HtE2	Humatas	500	0.02	5	20	40	100	500	1
HtF2	Humatas	500	0.02	5	40	60	100	500	1
HuF	Humatas	500	0.02	5	40	60	100	600	1
InE2	Ingenio	500	0.02	5	20	40	100	500	1
JaB	Jacana	200	0.10	3	5	12	100	400	2
JaC2	Jacana	200	0.10	3	5	12	100	300	2
JgE2	Jagueyes	400	0.10	5	20	40	100	500	1
JuD	Junquitos	400	0.17	3	5	12	100	200	1
LeE2	Limonos	400	0.02	5	20	40	100	200	1
LoC2	Lirios	400	0.10	5	3	10	100	600	2
LrE2	Lirios	400	0.10	5	20	40	100	500	1
LsD	Los Guineos	600	0.10	5	12	20	100	500	1
LsE2	Los Guineos	600	0.10	5	20	40	100	400	1

LsF2	Los Guineos	600	0.10	5	40	60	100	300	1
LyF	Los Guineos	600	0.10	5	10	70	100	400	1
LyF	Yunque	600	0.10	5	10	70	100	400	1
MaB	Mabi	300	0.17	5	0	5	100	300	2
MaC2	Mabi	300	0.17	5	5	12	100	200	2
MaD2	Mabi	300	0.17	5	12	20	100	200	1
McA	Machete	400	0.17	5	0	2	100	1000	3
McB	Machete	400	0.17	5	2	5	100	800	2
Me	Maunabo	300	0.24	5	0	2	100	800	3
MIC	Mayo	400	0.10	5	3	10	100	800	2
MrB	Meros	200	0.10	5	1	6	100	800	3
MuD2	Mucara	300	0.10	3	12	20	100	800	1
MuE2	Mucara	300	0.10	3	20	40	100	800	1
NaE2	Naranjito	400	0.10	3	20	40	100	400	1
NaF2	Naranjito	400	0.10	3	40	60	200	800	1
PaE2	Pandura	400	0.17	3	12	40	100	400	1
PaF2	Pandura	400	0.17	3	40	60	200	800	1
PdF	Pandura	400	0.17	3	40	60	200	800	1
PeC2	Parcelas	400	0.10	5	5	12	100	600	2
PIB	Paso Seco	300	0.24	3	0	5	100	600	2
PmD2	Patillas	400	0.17	4	12	20	100	400	1
PmE2	Patillas	400	0.17	4	20	40	100	300	1
Pn	Piñones	300	0.24	3	0	2	100	400	3
Po	Ponceña	200	0.24	3	0	2	100	300	3
PrC2	Pozo Blanco	200	0.17	3	5	12	100	300	2
Re	Reilly	300	0.10	3	0	2	200	800	3
Rp	Reparada	300	0.24	5	0	2	100	600	3
RrB	Rio Arriba	400	0.17	5	2	5	100	500	2
RrC2	Rio Arriba	400	0.17	5	5	12	100	500	2
SaE2	Sabana	400	0.24	3	20	40	100	600	1
SaF2	Sabana	400	0.24	3	40	60	100	600	1
Ta	Talante	400	0.24	3	0	2	100	1000	2
TeE	Teja	400	0.24	2	12	40	100	400	1
Tt	Toa	300	0.17	5	0	2	100	900	3
UpF	Utuaado	600	0.17	3	20	10	100	300	1
UpF	Picacho	600	0.17	5	20	10	100	300	1
Va	Vayas	200	0.24	5	0	2	400	1000	3
Vc	Vayas	200	0.24	5	0	2	40	1000	3
VeB	Vega Alta	300	0.10	5	2	5	50	300	3
VeC	Vega Alta	300	0.10	5	5	12	100	300	2
VgA	Vega Baja	300	0.24	5	0	3	100	800	3
VIC	Via	300	0.17	4	3	10	100	600	2
VmC	Vieques	200	0.17	3	5	12	100	500	2
VmE2	Vieques	200	0.17	3	12	40	100	300	1
Vs	Vives	300	0.10	5	0	2	100	1000	3
VvA	Vives	300	0.10	5	0	2	100	1000	3
VvB	Vives	300	0.10	5	2	7	100	800	2
Vw	Vivi	300	0.10	5	0	2	100	1000	3
YuF2	Yunes	300	0.10	3	20	60	100	300	1

HEL Class Legend: 1 - HEL 2 - PHEL 3 - NHEL

For additional information on Caribbean Area Soils, please contact **Manuel Matos** at 787-766-6051 or 787-405-7600.

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