

Slope  
North Dakota

Revised 7/22/89

Highly Erodible and  
Potentially Highly Erodible  
Land Calculator Ver. 1.1

**Highly Erodible Land Classes**

- 1= Highly Erodible Land
- 2= Potentially Highly Erodible
- 3= Not Highly Erodible

Map Symbol	Soil Name	%	WIND EROSION				WATER EROSION						Revised Water				
			C Value	I Value	HEL Class	R Value	K Value	T Value	Slope- -Percent	Slope- -Length	LS- -Value	8T/RK=	HEL Class	Class			
AbA	Absher	100	0.60	56	1	45	0.32	3	1	3	25	100	0.085	0.287	1.667	3	3
AbC	Absher	100	0.60	56	1	45	0.32	3	3	9	25	100	0.189	1.173	1.667	3	3
AgA	Amor	100	0.60	48	3	45	0.28	4	1	3	100	400	0.129	0.435	2.540	3	3
AgB	Amor	100	0.60	48	3	45	0.28	4	3	6	100	300	0.287	1.164	2.540	3	3
AgC	Amor	100	0.60	48	3	45	0.28	4	6	9	50	300	0.475	2.031	2.540	3	3
ArB	Arnegard	100	0.60	48	3	45	0.28	5	3	6	50	500	0.233	1.503	3.175	3	3
BaF	Badland	50	0.60	86	1	45	0.43	2	9	50	75	200	1.016	25.206	0.827	1	1
	Cabbart	15	0.60	86	1	45	0.37	2	9	50	75	200	1.016	25.206	0.961	1	1
Bb	Badland	100	0.60	86	1	45	0.43	2	50	90	50	100	12.603	38.011	0.827	1	1
BeA	Belfield	100	0.60	48	1	45	0.32	3	1	3	50	700	0.105	0.514	1.667	3	3
BeB	Belfield	100	0.60	48	1	45	0.32	3	3	6	50	400	0.233	1.344	1.667	3	3
BfA	Belfield	100	0.60	38	3	45	0.32	3	1	3	50	700	0.105	0.514	1.667	3	3
BfB	Belfield	100	0.60	38	3	45	0.32	3	3	6	50	400	0.233	1.344	1.667	3	3
BhA	Belfield	65	0.60	38	1	45	0.32	3	1	3	50	700	0.105	0.514	1.667	3	3
	Rhoades	35	0.60	48	1	45	0.32	3	1	3	50	200	0.105	0.353	1.667	3	3
BhB	Belfield	65	0.60	38	1	45	0.32	3	3	6	50	400	0.233	1.344	1.667	3	3
	Rhoades	35	0.60	48	1	45	0.32	3	3	6	50	200	0.233	0.951	1.667	3	3
BkC	Benz	100	0.60	48	3	45	0.43	5	1	9	50	400	0.105	2.346	2.067	2	3
BnC	Benz	50	0.60	38	1	45	0.43	5	1	9	50	400	0.105	2.346	2.067	2	3
	Absher	50	0.60	38	1	45	0.49	3	1	9	50	200	0.105	1.659	1.088	2	3
Bo	Borolls	100	0.60	86	1	45	0.37	5	1	6	50	200	0.105	0.951	2.402	3	3
BrE	Borolls	100	0.60	48	1	45	0.37	2	15	45	50	200	1.810	21.496	0.961	1	1
BtB	Boxwell	100	0.60	48	3	45	0.32	4	3	6	50	300	0.233	1.164	2.222	3	3
BtC	Boxwell	100	0.60	48	3	45	0.32	4	6	9	50	250	0.475	1.854	2.222	3	3
BuE	Brandenburg	55	0.60	48	1	45	0.24	2	6	40	25	100	0.336	12.652	1.481	2	1
	Cabbart	45	0.60	86	1	45	0.37	2	6	40	50	200	0.475	17.893	0.961	2	1
CaE	Cabbart	100	0.60	86	1	45	0.37	2	15	40	100	250	2.559	20.005	0.961	1	1
CbE	Cabbart	75	0.60	86	1	45	0.37	2	9	40	100	300	1.173	21.915	0.961	1	1
	Badland	25	0.60	86	1	45	0.37	2	9	40	100	300	1.173	21.915	0.961	1	1
CcD	Cabbart	75	0.60	86	1	45	0.37	2	9	15	75	300	1.016	4.433	0.961	1	1
	Chama	25	0.60	86	1	45	0.32	4	9	15	100	300	1.173	4.433	2.222	2	1
CdD	Cabbart	55	0.60	86	1	45	0.37	2	3	20	100	300	0.287	7.064	0.961	2	1
	Chama	45	0.60	86	1	45	0.32	4	3	20	100	300	0.287	7.064	2.222	2	1
CfC	Cabbart	100	0.60	86	1	45	0.37	2	3	9	50	400	0.233	2.346	0.961	2	1
CfD	Cabbart	100	0.60	86	1	45	0.37	2	9	15	75	300	1.016	4.433	0.961	1	1
CfE	Cabbart	100	0.60	86	1	45	0.37	2	15	40	75	250	2.217	20.005	0.961	1	1
CgE	Cabbart	45	0.60	86	1	45	0.37	2	9	40	75	250	1.016	20.005	0.961	1	1
	Badland	25	0.60	86	1	45	0.37	2	9	40	60	200	0.908	17.893	0.961	2	1
CmA	Chama	100	0.60	86	1	45	0.32	4	1	3	100	400	0.129	0.435	2.222	3	3
CmB	Chama	100	0.60	86	1	45	0.32	4	3	6	100	400	0.287	1.344	2.222	3	3
CoB	Chama	75	0.60	86	1	45	0.32	4	3	6	100	400	0.287	1.344	2.222	3	3
	Cabbart	25	0.60	86	1	45	0.37	2	3	6	50	200	0.233	0.951	0.961	3	3
CoC	Chama	65	0.60	86	1	45	0.32	4	6	9	100	400	0.672	2.346	2.222	2	3
	Cabbart	35	0.60	86	1	45	0.37	2	6	9	50	200	0.475	1.659	0.961	2	3
CoD	Chama	50	0.60	86	1	45	0.32	4	9	15	100	300	1.173	4.433	2.222	2	1
	Cabbart	50	0.60	86	1	45	0.37	2	9	15	60	200	0.908	3.620	0.961	2	1
CrC	Chama	55	0.60	86	1	45	0.32	4	6	9	100	400	0.672	2.346	2.222	2	3

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Map Symbol	Soil Name	%	WIND EROSION					WATER EROSION					Revised				
			C Value	I Value	HEL Class	R Value	K Value	T Value	Slope- -Percent	Slope- -Length	LS- -Value	Water	Water HEL Class	HEL Class			
	Cabbart	45	0.60	86	1	45	0.37	2	6	9	50	200	0.475	1.659	0.961	2	3
	CtA Chanta	100	0.60	48	3	45	0.28	4	1	3	50	200	0.105	0.353	2.540	3	3
	CtB Chanta	100	0.60	48	3	45	0.28	4	3	6	50	200	0.233	0.951	2.540	3	3
	CyC Cherry	100	0.60	38	3	45	0.37	5	3	9	50	500	0.233	2.623	2.402	2	3
	CzB Chinook	100	0.60	86	1	45	0.20	5	1	6	50	200	0.105	0.951	4.444	3	3
	DaB Daglum	100	0.60	86	1	45	0.32	3	1	6	50	300	0.105	1.164	1.667	3	3
	DaC Daglum	100	0.60	86	1	45	0.32	3	6	9	50	300	0.475	2.031	1.667	2	3
	DhB Daglum	75	0.60	48	1	45	0.32	3	1	6	50	300	0.105	1.164	1.667	3	3
	Rhoades	25	0.60	48	1	45	0.32	3	1	6	50	200	0.105	0.951	1.667	3	3
	Dk Dimmick	100	0.60	86	1	45	0.28	5	1	3	25	50	0.085	0.233	3.175	3	3
	EdB Ekalaka	55	0.60	86	1	45	0.24	3	1	6	50	300	0.105	1.164	2.222	3	3
	Desart	45	0.60	86	1	45	0.20	4	1	6	50	0	0.105	1.344	3.556	3	3
	EkB Ekalaka	100	0.60	134	1	45	0.24	3	1	6	50	300	0.105	1.164	2.222	3	3
	EkC Ekalaka	100	0.60	134	1	45	0.24	3	6	9	50	200	0.475	1.659	2.222	3	3
	FaA Farland	100	0.60	48	3	45	0.32	5	1	3	50	500	0.105	0.465	2.778	3	3
	FaB Farland	100	0.60	48	3	45	0.32	5	3	6	50	400	0.233	1.344	2.778	3	3
	FbE Flasher	75	0.60	134	1	45	0.17	2	9	40	50	200	0.829	17.893	2.092	2	1
	Badland	25	0.60	86	1	45	0.37	2	9	40	60	200	0.908	17.893	0.961	2	1
	FhD Flasher	100	0.60	134	1	45	0.17	2	3	15	50	250	0.233	4.047	2.092	2	1
	FhE Flasher	100	0.60	123	1	45	0.17	2	15	40	60	200	1.983	17.893	2.092	2	1
	FkE Fleak	60	0.60	134	1	45	0.17	2	9	40	50	200	0.829	17.893	2.092	2	1
	Badland	25	0.60	86	1	45	0.37	2	9	40	60	200	0.908	17.893	0.961	2	1
	FID Fleak	100	0.60	134	1	45	0.17	2	3	15	50	250	0.233	4.047	2.092	2	1
	FIE Fleak	100	0.60	134	1	45	0.17	2	15	40	60	200	1.983	17.893	2.092	2	1
	Fu Fluvequentic	100	0.60	86	1	45	0.28	5	1	3	25	200	0.085	0.353	3.175	3	3
	GIA Glendive	10	0.60	86	1	45	0.20	5	1	3	25	100	0.085	0.287	4.444	3	3
	GIB Glendive	100	0.60	86	1	45	0.20	5	3	6	25	200	0.189	0.951	4.444	3	3
	GoC Golva	100	0.60	48	3	45	0.32	5	6	9	100	300	0.672	2.031	2.778	3	3
	GrA Grail	100	0.60	48	3	45	0.32	5	1	3	50	700	0.105	0.514	2.778	3	3
	GrB Grail	100	0.60	48	3	45	0.32	5	3	6	50	500	0.233	1.503	2.778	3	3
	GtA Grail	100	0.60	38	3	45	0.32	5	1	3	50	700	0.105	0.514	2.778	3	3
	GtB Grail	100	0.60	38	3	45	0.32	5	3	6	50	500	0.233	1.503	2.778	3	3
	GwA Grassna	100	0.60	48	3	45	0.32	5	1	3	50	700	0.105	0.514	2.778	3	3
	GxB Grassna	50	0.60	48	3	45	0.32	5	3	6	50	500	0.233	1.503	2.778	3	3
	Golva	50	0.60	48	3	45	0.32	5	3	6	50	500	0.233	1.503	2.778	3	3
	HaA Hanly	100	0.60	134	1	45	0.17	5	1	3	25	100	0.085	0.287	5.229	3	3
	Hc Harriet	100	0.60	86	3	45	0.37	3	1	3	25	100	0.085	0.287	1.441	3	3
	HeA Havre	100	0.60	86	1	45	0.37	5	1	3	25	100	0.085	0.287	2.402	3	3
	Hz Heil	50	0.60	86	1	45	0.28	3	1	2	25	100	0.085	0.201	1.905	3	3
	McKenzie	50	0.60	86	1	45	0.28	5	1	3	25	100	0.085	0.287	3.175	3	3
	KcA Korchea	100	0.60	86	1	45	0.28	5	1	3	50	300	0.105	0.399	3.175	3	3
	Kh Korchea	50	0.60	86	1	45	0.28	5	1	2	25	150	0.085	0.227	3.175	3	3
	Havre	50	0.60	86	1	45	0.37	5	1	2	25	150	0.085	0.227	2.402	3	3
	KrB Kremlin	100	0.60	48	3	45	0.37	5	1	6	100	300	0.129	1.164	2.402	3	3
	KrC Kremlin	100	0.60	48	3	45	0.37	5	6	9	100	300	0.672	2.031	2.402	3	3
	LaA Lawther	100	0.60	86	1	45	0.32	5	1	3	50	700	0.105	0.514	2.778	3	3
	LaB Lawther	100	0.60	86	1	45	0.32	5	3	6	50	500	0.233	1.503	2.778	3	3

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Map Symbol	Soil Name	%	WIND EROSION				WATER EROSION						Revised Water				
			C Value	I Value	HEL Class	R Value	K Value	T Value	Slope- -Percent	Slope- -Length	LS- -Value	8T/RK=	HEL Class	Class			
Lc Lawther		60	0.60	86	1	45	0.32	5	1	3	50	700	0.105	0.514	2.778	3	3
Rhoades		25	0.60	86	1	45	0.32	3	1	3	50	200	0.105	0.353	1.667	3	3
LdA Lawther		100	0.60	86	1	45	0.32	5	1	3	50	700	0.105	0.514	2.778	3	3
LdC Lawther		100	0.60	86	1	45	0.32	5	3	9	50	400	0.233	2.346	2.778	3	3
LeB Lefor		60	0.60	86	1	45	0.20	4	1	6	100	300	0.129	1.164	3.556	3	3
Vebar		25	0.60	86	1	45	0.20	4	1	6	100	300	0.129	1.164	3.556	3	3
LeC Lefor		55	0.60	86	1	45	0.20	4	6	9	50	200	0.475	1.659	3.556	3	3
Vebar		30	0.60	86	1	45	0.20	4	6	9	50	200	0.475	1.659	3.556	3	3
MaA Manning		10	0.60	86	1	45	0.20	4	1	3	50	200	0.105	0.365	3.556	3	3
MaB Manning		100	0.60	86	1	45	0.20	4	3	6	50	200	0.233	0.951	3.556	3	3
MeA Moreau		100	0.60	86	1	45	0.32	4	1	3	50	500	0.105	0.465	2.222	3	3
MeB Moreau		100	0.60	86	1	45	0.32	4	3	6	50	500	0.233	1.503	2.222	3	3
MeC Moreau		100	0.60	86	1	45	0.32	4	6	9	50	300	0.475	2.031	2.222	3	3
MoA Morton		100	0.60	48	3	45	0.32	4	1	3	100	400	0.129	0.435	2.222	3	3
MoB Morton		100	0.60	48	3	45	0.32	4	3	6	100	400	0.287	1.344	2.222	3	3
MoC Morton		100	0.60	48	3	45	0.32	4	6	9	100	275	0.672	1.945	2.222	3	3
MpA Morton		100	0.60	38	3	45	0.32	4	1	3	100	400	0.129	0.435	2.222	3	3
MpB Morton		100	0.60	38	3	45	0.32	4	3	6	100	400	0.287	1.344	2.222	3	3
MpC Morton		100	0.60	38	3	45	0.32	4	6	9	100	275	0.672	1.945	2.222	3	3
MrB Morton		75	0.60	48	3	45	0.32	4	3	6	100	400	0.287	1.344	2.222	3	3
Rhoades		25	0.60	48	3	45	0.32	3	3	6	50	200	0.233	0.951	1.667	3	3
MrC Morton		80	0.60	48	3	45	0.32	4	6	9	100	275	0.672	1.945	2.222	3	3
Rhoades		20	0.60	48	3	45	0.32	3	6	9	50	100	0.475	1.173	1.667	3	3
MsA Mott		100	0.60	86	1	45	0.20	5	1	3	100	500	0.129	0.465	4.444	3	3
MsB Mott		100	0.60	86	1	45	0.20	5	3	6	100	500	0.287	1.503	4.444	3	3
MtA Mott		100	0.60	56	3	45	0.28	5	1	3	100	500	0.129	0.465	4.444	3	3
MtB Mott		100	0.60	56	3	45	0.28	5	3	6	100	500	0.287	1.503	3.175	3	3
PaB Parshall		100	0.60	86	1	45	0.20	5	1	6	50	300	0.105	1.164	4.444	3	3
PeB Patent		100	0.60	86	1	45	0.32	5	3	6	50	700	0.233	1.778	2.778	3	3
PeD Patent		100	0.60	86	1	45	0.32	5	6	15	50	400	0.475	5.119	2.778	2	1
PsD Patent		45	0.60	86	1	45	0.32	5	3	15	50	400	0.233	5.119	2.778	2	3
Sham		40	0.60	86	1	45	0.32	5	3	15	50	400	0.233	5.119	2.778	2	3
Gullied		15	0.60	86	1	45	0.32	5	3	15	50	400	0.233	5.119	2.778	2	3
ReA Reeder		100	0.60	48	3	45	0.28	4	1	3	100	400	0.129	0.435	2.540	3	3
ReB Reeder		100	0.60	48	3	45	0.28	4	3	1	100	300	0.287	0.179	2.540	3	3
ReC Reeder		100	0.60	48	3	45	0.28	4	6	9	50	300	0.475	2.031	2.540	3	3
RgA Regent		100	0.60	38	3	45	0.32	4	1	3	50	500	0.105	0.465	2.222	3	3
RgB Regent		100	0.60	38	3	45	0.32	4	3	6	50	500	0.233	1.503	2.222	3	3
RhA Regent		75	0.60	38	3	45	0.32	4	1	3	50	500	3105.000	0.465	2.222	3	3
Rhoades		25	0.60	38	3	45	0.32	3	1	3	50	200	0.105	0.353	1.667	3	3
RhC regent		75	0.60	38	3	45	0.32	4	3	9	50	275	0.233	1.945	2.222	3	3
Rhoades		25	0.60	48	3	45	0.32	3	3	6	50	200	0.233	0.951	1.667	3	3
RkB Rhame		55	0.60	86	1	45	0.20	4	3	6	100	400	0.287	1.344	3.556	3	3
Chinook		45	0.60	86	1	45	0.20	5	3	6	50	300	0.233	1.164	4.444	3	3
RkC Rhame		55	0.60	86	1	45	0.20	4	6	9	50	300	0.475	2.031	3.556	3	3
Chinook		45	0.60	86	1	45	0.20	5	6	9	50	200	0.475	1.659	4.444	3	3
RmC Rhame		60	0.60	86	1	45	0.20	4	6	9	50	300	0.475	2.031	3.556	3	3

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		%	C Value	I Value	HEL Class	R Value	K Value	T Value	Slope- -Percent	Slope- -Length	LS- -Value	8T/RK=	HEL Class	Class			
	Fleak	40	0.60	86	1	45	0.24	2	6	9	25	200	0.336	1.659	1.481	2	3
RmD	Rhame	100	0.60	86	1	45	0.20	4	9	15	50	300	0.829	4.433	3.556	2	3
	RsA Rhoades	55	0.60	48	1	45	0.32	3	1	3	25	100	0.085	0.287	1.667	3	3
	Belfield	45	0.60	48	1	45	0.32	3	1	3	50	700	0.105	0.514	1.667	3	3
	RsC Rhoades	55	0.60	48	1	45	0.32	3	3	9	25	100	0.189	1.173	1.667	3	3
	Belfield	45	0.60	48	1	45	0.32	3	3	9	50	500	0.233	2.623	1.667	2	3
	RxB Rhoades	100	0.60	48	1	45	0.32	3	1	6	25	100	0.085	0.672	1.667	3	3
	SgA Savage	100	0.60	38	3	45	0.37	5	1	3	50	700	0.105	0.514	2.402	3	3
	SgB Savage	100	0.60	38	3	45	0.37	5	3	6	50	500	0.233	1.503	2.402	3	3
	ShA Savage	75	0.60	38	3	45	0.37	5	1	3	50	700	0.105	0.514	2.402	3	3
	Rhoades	25	0.60	38	3	45	0.32	3	1	3	25	100	0.085	0.287	1.667	3	3
	SIB Searing	100	0.60	48	3	45	0.28	4	3	6	100	400	0.287	1.344	2.540	3	3
	SmB Searing	65	0.60	48	1	45	0.28	4	3	6	100	400	0.287	1.344	2.540	3	3
	Ringling	35	0.60	56	1	45	0.17	2	3	6	25	100	0.189	0.672	2.092	3	3
	SnA Sen	100	0.60	48	3	45	0.32	4	1	3	100	400	0.129	0.435	2.222	3	3
	SnB Sen	100	0.60	48	3	45	0.32	4	3	6	100	400	0.287	1.344	2.222	3	3
	SnC Sen	100	0.60	48	3	45	0.32	4	6	9	100	275	0.672	1.945	2.222	3	3
	SoB Sen	55	0.60	48	3	45	0.32	4	3	6	100	400	0.287	1.344	2.222	3	3
	Golva	45	0.60	48	3	45	0.32	5	3	6	100	400	0.287	1.344	2.778	3	3
	SoC Sen	55	0.60	48	3	45	0.32	4	6	9	100	275	0.672	1.945	2.222	3	3
	Golva	45	0.60	48	3	45	0.32	5	6	9	50	250	0.475	1.854	2.778	3	3
	SrD Sen	50	0.60	48	3	45	0.32	4	9	15	50	250	0.829	4.047	2.222	2	1
	Amor	50	0.60	48	3	45	0.28	4	9	15	100	300	1.173	4.433	2.540	2	1
	SsC Sham	100	0.60	86	1	45	0.32	5	1	9	100	400	0.129	2.346	2.778	3	3
	StA Shambo	100	0.60	48	3	45	0.28	5	1	3	100	500	0.129	0.465	3.175	3	3
	StB Shambo	100	0.60	48	3	45	0.28	5	3	6	100	500	0.287	1.503	3.175	3	3
	SyA Stady	100	0.60	48	3	45	0.28	4	1	3	50	200	0.105	0.353	2.540	3	3
	SyB Stady	100	0.60	48	3	45	0.28	4	3	6	50	200	0.233	0.951	2.540	3	3
	SzC Stady	50	0.60	48	1	45	0.28	4	6	9	50	200	0.475	1.659	2.540	3	3
	Manning	50	0.60	86	1	45	0.20	4	6	9	50	200	0.475	1.659	3.556	3	3
	TaA Tally	100	0.60	86	1	45	0.20	5	1	3	50	300	0.105	0.399	4.444	3	3
	TaB Tally	100	0.60	86	1	45	0.20	5	3	6	50	300	0.233	1.164	4.444	3	3
	TeB Telfer	55	0.60	134	1	45	0.17	5	1	6	50	300	0.105	1.164	5.229	3	3
	Liher	45	0.60	134	1	45	0.17	5	1	6	50	300	0.105	1.164	5.229	3	3
	TeC Telfer	65	0.60	134	1	45	0.17	5	6	9	50	200	0.475	1.659	5.229	3	3
	Liher	35	0.60	134	1	45	0.17	5	6	9	50	200	0.475	1.659	5.229	3	3
	VfC Vebar	70	0.60	86	1	45	0.20	4	3	6	50	300	0.233	2.031	3.556	3	3
	Flasher	30	0.60	86	1	45	0.24	2	3	6	50	300	0.233	2.031	1.481	2	3
	VfD Vebar	65	0.60	86	1	45	0.20	4	9	15	50	300	0.829	4.433	3.556	2	3
	Flasher	35	0.60	86	1	45	0.24	2	9	15	50	300	0.829	4.433	1.481	2	3
	VrB Vebar	70	0.60	86	1	45	0.20	4	3	6	50	300	0.233	1.164	3.556	3	3
	Tally	30	0.60	86	1	45	0.20	5	3	6	50	300	0.233	1.164	4.444	3	3
	VrC Veabr	75	0.60	86	1	45	0.20	4	6	9	50	300	0.475	2.031	3.556	3	3
	Tally	25	0.60	86	1	45	0.20	5	6	9	50	300	0.475	2.031	4.444	3	3
	WaE Wabek	100	0.60	56	1	45	0.28	2	3	25	25	100	0.189	5.890	1.270	2	1
	WyC Wayden	100	0.60	86	1	45	0.32	2	1	9	50	250	0.105	1.854	1.111	2	3
	YeE Yetull	100	0.60	134	1	45	0.17	5	6	25	25	100	0.336	5.890	5.229	2	3

Slope  
North Dakota

Revised 7/22/89

Highly Erodible and  
Potentially Highly Erodible  
Land Calculator Ver. 1.1

**Highly Erodible Land Classes**

- 1= Highly Erodible Land
- 2= Potentially Highly Erodible
- 3= Not Highly Erodible

Map Symbol	Soil Name	%	WIND EROSION			WATER EROSION						8T/RK=	Water HEL Class	Revised Water HEL Class			
			C Value	I Value	HEL Class	R Value	K Value	T Value	Min	Slope- -Percent Max	Slope- -Length Min				Max	LS- -Value Max	
ZfC	Zeona	100	0.60	134	1	45	0.17	5	1	9	25	50	0.085	0.829	5.229	3	3