CORE Values: Tillage Input Data Set

Implement	Filename [1]	Random roughness *inches*	Ridge spacing *inches*	Ridge height *inches*	% Flat Retained			% Standing
					Fragile	CORE	Non fragile	
Chisel-straight 2"	CHI_STR	1.50	12.0	2.0	45	70	65	70
Chisel-twisted shank	CHI_TWI	1.70	18.0	4.0		70		20
Cultivator field 6-12"	CULT_6	0.70	10.0	1.0		80		50
Cultivator field 12-20"	CULT_12	0.70	14.0	1.0	60	75	80	50
Cultivator row >30"	CULT_30	0.70	24.0	1.0		70	80	90
Disk 1-way 12-16"	DISK_12	1.20	12.0	1.0		60		25
Disk 1-way 18-30"	DISK_18	1.20	20.0	1.0	20	50	40	20
Disk large-offset	DISK_OS	1.90	0.0	0.0		50		15
Disk tandem	DISK_TAN	0.80	12.0	1.0	35	50	55	20
Drill double disk	DRILL_DD	0.30	12.0	1.0	70	90	90	40
Drill deep-furrow	DRILL_DE	0.50	14.0	3.0	60	80	75	40
Drill no-till Heavy	DRIL_NOH	0.30	12.0	1.0	45	90	65	40
Drill no-till Light	DRIL_NOL	0.40	12.0	1.0	60	90	80	40
Drill-hoe	DRILL_HO	0.75	14.0	2.0	55	50	70	40
Fertilizer appl. Heavy	FERT_H	0.60	0.0	0.0	25	50	50	50
Fertilizer appl. Light	FERT_L	0.40	0.0	0.0	50	80	80	50
Harrow spike	HARROW_S	0.30	10.0	0.5	70	80	80	0
Harrow spring tooth	HARROW_T	0.30	0.0	0.0	80	95	90	0
Harvest	HARVEST	0.00	0.0	0.0		100		100
Lister-bedder	LISTER	1.00	40.0	10.0		20		0
Moldboard 5-7" deep	MOLDB5	1.90	0.0	0.0		15		0
Moldboard 8" deep	MOLDB8	1.90	0.0	0.0		5		0
Mulch treader	MULCH_TR	0.40	0.0	0.0		85		50
Planter no-till	PLAN_NT	0.40	36.0	0.5		95		70
Planter row-double disk	PLAN_ROW	0.20	36.0	2.0		90		50
Rodweeder plain	ROD_PLA	0.40	0.0	0.0	75	90	90	50
Rodweeder shovel	ROD_SHO	0.40	0.0	0.0	65	80	80	50
Sweeps 24-36"	SWEEPS_2	0.65	36.0	2.0		85		55
Sweeps >30"	SWEEPS_3	0.50	36.0	2.0		90	85	45

[1] Use this filename to access the file in DOS sub-directory RWEQ97.