

Hughes County, Oklahoma
Frozen HELC Soil Interpretation Factors January 1, 1990

Soil Survey	Map		Sequence	USLE	USLE	WEQ
Area ID	Symbol	Soil Mapunit Name	No.	K	T	I
OK063	Al	ALLUVIAL LAND (VERDIGRIS)	1	0.32	5	-
OK063	BaB	BATES FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	0.2	3	-
OK063	BaC	BATES FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES	1	0.2	3	-
OK063	BaC2	BATES FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES, ERODED	1	0.2	3	-
OK063	BcB	BATES-COLLINSVILLE FINE SANDY LOAMS, 1 TO 3 PERCENT SLOPES	1	0.2	3	-
OK063	BcB	BATES-COLLINSVILLE FINE SANDY LOAMS, 1 TO 3 PERCENT SLOPES	2	0.2	1	-
OK063	BcC	BATES-COLLINSVILLE FINE SANDY LOAMS, 3 TO 5 PERCENT SLOPES	1	0.2	3	-
OK063	BcC	BATES-COLLINSVILLE FINE SANDY LOAMS, 3 TO 5 PERCENT SLOPES	2	0.2	1	-
OK063	Bf	BRAZOS LOAMY FINE SAND (KIOMATIA)	1	0.17	5	134
OK063	Bk	BREAKS-ALLUVIAL LAND COMPLEX (DENNIS,)	1	0.43	5	-
OK063	Bk	BREAKS-ALLUVIAL LAND COMPLEX (VERDIGRIS)	2	0.32	5	-
OK063	Bp	BREWER CLAY LOAM, PONDED (GARTON)	1	0.37	5	-
OK063	CoD	COLLINSVILLE SOILS, 5 TO 8 PERCENT SLOPES (COWETA)	1	0.32	1	-
OK063	DnB	DENNIS LOAM, 1 TO 3 PERCENT SLOPES	1	0.43	5	-
OK063	DnC	DENNIS LOAM, 3 TO 5 PERCENT SLOPES	1	0.43	5	-
OK063	DnC2	DENNIS LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1	0.43	5	-
OK063	DtE	DOUGHERTY-EUFAULA COMPLEX, 8 TO 20 PERCENT SLOPES	1	0.2	5	134
OK063	DtE	DOUGHERTY-EUFAULA COMPLEX, 8 TO 20 PERCENT SLOPES	2	0.15	5	220
OK063	Er	ERODED LOAMY LAND (DENNIS)	1	0.43	4	-
OK063	EuB	EUFAULA FINE SAND, UNDULATING	1	0.15	5	220
OK063	HaB	HARTSELLS FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES (BOLIVAR)	1	0.2	2	-
OK063	HaC	HARTSELLS FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES (BOLIVAR)	1	0.2	2	-
OK063	HaC2	HARTSELLS FINE SANDY, 3 TO 5 PERCENT SLOPES, ERODED (BOLIVAR)	1	0.2	2	-
OK063	HhC	HARTSELLS-HECTOR FINE SANDY LOAMS, 2 TO 5 PERCENT SLOPES (BOLIVAR)	1	0.2	2	-
OK063	HhC	HARTSELLS-HECTOR FINE SANDY LOAMS, 2 TO 5 PERCENT SLOPES	2	0.24	1	-
OK063	HsC2	HARTSELLS-HECTOR COMPLEX, 2 TO 5 PERCENT SLOPES, ERODED	1	0.2	2	-
OK063	HsC2	HARTSELLS-HECTOR COMPLEX, 2 TO 5 PERCENT SLOPES, ERODED	2	0.24	1	-
OK063	HtE	HECTOR COMPLEX, 5 TO 30 PERCENT SLOPES (ENDSAW)	1	0.17	1	-

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Area ID	Symbol	Soil Mapunit Name	No.	K	T	I
OK063	KoB	KONAWA FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	0.24	5	86
OK063	KoC	KONAWA FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES	1	0.24	5	86
OK063	KoC2	KONAWA FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1	0.24	5	86
OK063	KsD	KONAWA LOAMY FINE SAND, 3 TO 8 PERCENT SLOPES	1	0.2	5	134
OK063	KsD3	KONAWA LOAMY FINE SAND, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	1	0.2	4	134
OK063	Oc	OCHLOCKONEE FINE SANDY LOAM	1	0.2	5	86
OK063	Od	OIL WASTE LAND	1	-	-	-
OK063	OKB	OKEMAH-SLICKSPOT COMPLEX, 1 TO 3 PERCENT SLOPES	1	0.43	4	-
OK063	OKB	OKEMAH-SLICKSPOT COMPLEX, 1 TO 3 PERCENT SLOPES (CARYTOWN)	2	0.43	1	-
OK063	OKB2	OKEMAH-SLICKSPOT COMPLEX, 1 TO 3 PERCENT SLOPES, ERODED	1	0.43	4	-
OK063	OKB2	OKEMAH-SLICKSPOT COMPLEX, 1 TO 3 PERCENT SLOPES, ERODED (CARYTOWN)	2	0.43	1	-
OK063	Os	OSAGE CLAY	1	0.28	5	-
OK063	PaA	PARSONS SILT LOAM, 0 TO 1 PERCENT SLOPES	1	0.49	4	-
OK063	Rf	REINACH VERY FINE SANDY LOAM (CHOSKA)	1	0.37	5	86
OK063	Ro	ROUGH STONY LAND (HECTOR)	1	0.17	1	-
OK063	Ro	ROUGH STONY LAND (ENDSAW)	2	0.32	4	-
OK063	StB	STIDHAM LOAMY FINE SAND, 0 TO 2 PERCENT SLOPES	1	0.2	5	134
OK063	TcE	TALIHINA-COLLINSVILLE COMPLEX, 5 TO 20 PERCENT SLOPES	1	0.24	2	-
OK063	TcE	TALIHINA-COLLINSVILLE COMPLEX, 5 TO 20 PERCENT SLOPES	2	0.32	1	-
OK063	TkA	TALOKA SILT LOAM, 0 TO 1 PERCENT SLOPES	1	0.49	5	-
OK063	TkB	TALOKA SILT LOAM, 1 TO 3 PERCENT SLOPES	1	0.49	5	-
OK063	VaA	VANOSS LOAM, 0 TO 1 PERCENT SLOPES (NAVINA)	1	0.37	5	-
OK063	VaB	VANOSS LOAM, 1 TO 3 PERCENT SLOPES (NAVINA)	1	0.37	5	-
OK063	Vd	VERDIGRIS CLAY LOAM (WYNONA)	1	0.32	5	-
OK063	Vg	VERDIGRIS SILT LOAM	1	0.32	5	-