

Coal 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
OK029	BaB	BATES FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	0.24	3	-
OK029	BaC	BATES FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES	1	0.24	3	-
OK029	BaC2	BATES FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1	0.24	3	-
OK029	BbC3	BATES AND BONHAM SOILS, 2 TO 5 PERCENT SLOPES, SEVERELY ERODED	1	0.24	2	-
OK029	BbC3	BATES AND BONHAM SOILS, 2 TO 5 PERCENT SLOPES, SEVERELY ERODED (DENNIS)	2	0.37	4	-
OK029	BcC	BATES-COLLINSVILLE COMPLEX, 1 TO 5 PERCENT SLOPES	1	0.2	3	-
OK029	BcC	BATES-COLLINSVILLE COMPLEX, 1 TO 5 PERCENT SLOPES (COWETA)	2	0.2	1	-
OK029	BoB	BONHAM LOAM, 1 TO 3 PERCENT SLOPES (DENNIS)	1	0.37	5	-
OK029	BoC	BONHAM LOAM, 3 TO 5 PERCENT SLOPES (DENNIS)	1	0.37	5	-
OK029	BoC2	BONHAM LOAM, 2 TO 5 PERCENT SLOPES, ERODED (DENNIS)	1	0.37	5	-
OK029	BuA	BURLESON CLAY, 0 TO 1 PERCENT SLOPES	1	0.32	5	-
OK029	BuB	BURLESON CLAY, 1 TO 3 PERCENT SLOPES	1	0.32	5	-
OK029	Ca	CARYTOWN SILT LOAM, THIN SURFACE	1	0.43	1	-
OK029	CeC	CHANEY LOAM, 3 TO 5 PERCENT SLOPES (BOSVILLE)	1	0.2	4	-
OK029	ChB	CHOTEAU LOAM, 1 TO 3 PERCENT SLOPES	1	0.43	5	-
OK029	CrB	CROCKETT LOAM, 1 TO 4 PERCENT SLOPES	1	0.43	4	-
OK029	DoD	DOUGHERTY LOAMY FINE SAND, 3 TO 8 PERCENT SLOPES (LARTON)	1	0.2	5	134
OK029	En	ENNIS LOAM (REXOR)	1	0.28	5	-
OK029	FeC	FERRIS SILTY CLAY, ACID SURFACE VARIANT, 3 TO 5 PERCENT SLOPES	1	0.32	4	-
OK029	HaB	HARTSELLS FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES (OKTAHA)	1	0.2	2	-
OK029	HaC	HARTSELLS FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES (OKTAHA)	1	0.2	2	-
OK029	HaC2	HARTSELLS FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, ERODED (OKTAHA)	1	0.2	2	-
OK029	HeC3	HARTSELLS SOILS, 2 TO 6 PERCENT SLOPES, SEVERELY ERODED (OKTAHA)	1	0.2	1	-
OK029	HhC	HOMA-HARTSELLS COMPLEX, 2 TO 5 PERCENT SLOPES	1	0.37	4	-
OK029	HhC	HOMA-HARTSELLS COMPLEX, 2 TO 5 PERCENT SLOPES (OKTAHA)	2	0.2	2	-
OK029	HoE	HOMA SOILS AND ROCK OUTCROP, MODERATELY STEEP	1	0.37	4	-
OK029	HoE	HOMA SOILS AND ROCK OUTCROP, MODERATELY STEEP	2	0.37	4	-
OK029	HoF	HOMA SOILS AND ROCK OUTCROP, STEEP	1	0.37	4	-

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OK029	HoF	HOMA SOILS AND ROCK OUTCROP, STEEP	2	0.37	4	-
OK029	Ka	KAUFMAN SILTY CLAY	1	0.32	5	-
OK029	KoC	KONAWA FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES (KARMA)	1	0.24	5	-
OK029	La	LANTON SILT LOAM (WYNONA)	1	0.43	5	-
OK029	Lc	LANTON SILTY CLAY LOAM, MODERATELY WET (NEFF)	1	0.37	5	-
OK029	Lt	LIGHTNING-CARYTOWN COMPLEX (LIGHTNING)	1	0.43	3	-
OK029	Lt	LIGHTNING-CARYTOWN COMPLEX (LIGHTNING, HEALDTON)	2	0.49	1	-
OK029	Mp	MINE PITS AND DUMPS (KANIMA)	1	0.28	2	-
OK029	PaA	PARSONS SILT LOAM, 0 TO 1 PERCENT SLOPES	1	0.49	4	-
OK029	PaB	PARSONS SILT LOAM, 1 TO 3 PERCENT SLOPES	1	0.49	4	-
OK029	Ra	ROBINSONVILLE AND LANTON SOILS, CHANNELED (DELA)	1	0.2	5	-
OK029	Ra	ROBINSONVILLE AND LANTON SOILS, CHANNELED (WYNONA)	2	0.43	5	-
OK029	SdC	STEEDMAN CLAY LOAM, 2 TO 5 PERCENT SLOPES (ERAM)	1	0.37	3	-
OK029	SeE	STEEDMAN-COLLINSVILLE COMPLEX, 5 TO 20 PERCENT SLOPES (ERAM)	1	0.37	3	-
OK029	SeE	STEEDMAN-COLLINSVILLE COMPLEX, 5 TO 20 PERCENT SLOPES (COWETA)	2	0.2	1	-
OK029	SrE	STEEDMAN-ROBINSONVILLE COMPLEX, 5 TO 30 PERCENT SLOPES (STEEDMAN, ERAM)	1	0.37	3	-
OK029	SrE	STEEDMAN-ROBINSONVILLE COMPLEX, 5 TO 30 PERCENT SLOPES (ROBINVILLE, DELA)	2	0.2	5	-
OK029	StB	STIDHAM LOAMY FINE SAND, 1 TO 3 PERCENT SLOPES	1	0.2	5	134
OK029	TrE	TALPA-ROCK OUTCROP COMPLEX, 5 TO 30 PERCENT SLOPES (KITI)	1	0.32	1	-
OK029	TrE	TALPA-ROCK OUTCROP COMPLEX, 5 TO 30 PERCENT SLOPES)	2	-	-	-
OK029	Ws	WILSON SILT LOAM	1	0.43	4	-