

Pottowatomie 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
OK125	1	ASHER SILTY CLAY LOAM	1	0.37	5	38
OK125	2	AYDELOTTE LOAM, 2 TO 5 PERCENT SLOPES (RENFROW)	1	0.49	5	48
OK125	3	AYDELOTTE CLAY LOAM, 3 TO 6 PERCENT SLOPES, SEVERELY ERODED (RENFROW)	1	0.43	4	48
OK125	4	BORROW PITS				0
OK125	5	CARYTOWN SILT LOAM, 0 TO 1 PERCENT SLOPES	1	0.49	1	48
OK125	6	CHICKASHA LOAM, 1 TO 3 PERCENT SLOPES	1	0.37	4	48
OK125	7	CHICKASHA LOAM, 3 TO 5 PERCENT SLOPES	1	0.37	4	48
OK125	8	CHICKASHA AND ZANEIS SOILS, 1 TO 8 PERCENT SLOPES, SEVERELY ERODED	1	0.24	3	86
OK125	8	CHICKASHA AND ZANEIS SOILS, 1 TO 8 PERCENT SLOPES, SEVERELY ERODED	2	0.24	3	86
OK125	9	CHIGLEY COMPLEX, 3 TO 12 PERCENT SLOPES	1	0.15	4	56
OK125	10	DOUGHERTY LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES	1	0.2	5	134
OK125	11	DOUGHERTY LOAMY FINE SAND, 3 TO 8 PERCENT SLOPES	1	0.2	5	134
OK125	12	EUFAULA FINE SAND, 0 TO 3 PERCENT SLOPES	1	0.15	5	220
OK125	13	EUFAULA FINE SAND, 3 TO 12 PERCENT SLOPES	1	0.15	5	220
OK125	14	FLUVENTS, 8 TO 15 PERCENT SLOPES (AMBER)	1	0.37	5	86
OK125	15	GADDY LOAMY FINE SAND	1	0.17	5	134
OK125	16	GALEY FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	1	0.24	5	86
OK125	17	GRACEMONT FINE SANDY LOAM	1	0.2	5	86
OK125	18	GRACEMORE FINE SAND	1	0.15	5	220
OK125	19	GRAVEL PITS	1	-	-	-
OK125	20	HARJO CLAY	1	0.37	5	0
OK125	21	KEOKUK SILT LOAM	1	0.37	5	48
OK125	22	KIRKLAND SILT LOAM, 0 TO 1 PERCENT SLOPES	1	0.49	5	48
OK125	23	KONAWA LOAMY FINE SAND, 3 TO 8 PERCENT SLOPES	1	0.2	5	134
OK125	24	KONAWA FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES	1	0.24	5	86
OK125	25	KONAWA FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES	1	0.24	5	86
OK125	26	KONAWA FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	1	0.24	4	86
OK125	27	LATANIER SILTY CLAY LOAM	1	0.43	5	38
OK125	28	LELA SILTY CLAY	1	0.37	5	86

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OK125	29	MILLER CLAY LOAM	1	0.43	5	86
OK125	30	NOBLE FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	1	0.2	5	86
OK125	31	NORGE LOAM, 1 TO 3 PERCENT SLOPES	1	0.37	5	48
OK125	32	NORGE LOAM, 3 TO 5 PERCENT SLOPES	1	0.37	5	48
OK125	33	PORT LOAM	1	0.37	5	48
OK125	34	PORT SOILS	1	0.37	5	48
OK125	35	PULASKI FINE SANDY LOAM	1	0.2	5	86
OK125	36	RENFROW SILT LOAM, 1 TO 3 PERCENT SLOPES	1	0.49	5	48
OK125	37	RENFROW SILT LOAM, 3 TO 5 PERCENT SLOPES	1	0.49	5	48
OK125	38	SAYERS COMPLEX	1	0.17	5	134
OK125	39	SEMINOLE LOAM, 0 TO 2 PERCENT SLOPES	1	0.43	2	48
OK125	40	SEMINOLE LOAM, 2 TO 5 PERCENT SLOPES	1	0.43	2	48
OK125	41	STEPHENVILLE FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	0.24	3	86
OK125	42	STEPHENVILLE FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES	1	0.24	3	86
OK125	43	STEPHENVILLE-DARNELL COMPLEX, 5 TO 12 PERCENT SLOPES	1	0.24	3	86
OK125	43	STEPHENVILLE-DARNELL COMPLEX, 5 TO 12 PERCENT SLOPES	2	0.2	2	86
OK125	44	TELLER FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES	1	0.24	5	86
OK125	45	TRIBBEY FINE SANDY LOAM	1	0.24	5	86
OK125	46	VANOSS LOAM, 0 TO 1 PERCENT SLOPES	1	0.37	5	48
OK125	47	VANOSS LOAM, 1 TO 3 PERCENT SLOPES	1	0.37	5	48
OK125	48	VERNON CLAY LOAM, 3 TO 5 PERCENT SLOPES	1	0.37	3	48
OK125	49	VERNON CLAY, 5 TO 12 PERCENT SLOPES (GRAINOLA)	1	0.37	3	86
OK125	50	VERNON-PORT COMPLEX (GRAINOLA)	1	0.37	3	86
OK125	50	VERNON-PORT COMPLEX	2	0.37	5	48
OK125	51	WEATHERFORD FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES (LITTLEAXE)	1	0.24	4	86
OK125	52	WEATHERFORD FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES (LITTLEAXE)	1	0.24	4	86
OK125	53	WEATHERFORD AND STEPHENVILLE SOILS, 3 TO 8 PERCENT SLOPES, SEVERLY ERODED	1	0.24	3	86
OK125	53	WEATHERFORD AND STEPHENVILLE SOILS, 3 TO 8 PERCENT SLOPES, SEVERLY ERODED	2	0.24	2	86
OK125	54	WINDTHORST FINE SANDY LOAM, 1 TO 5 PERCENT SLOPES (NEWALLA)	1	0.37	4	86

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OK125	55	YAHOLA FINE SANDY LOAM	1	0.2	5	86
OK125	56	ZANEIS LOAM, 1 TO 3 PERCENT SLOPES	1	0.37	4	48
OK125	57	ZANEIS LOAM, 3 TO 5 PERCENT SLOPES	1	0.37	4	48
OK125	ZZ999	WATER				