

Washita 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
OK149	1	ABILENE SILT LOAM, 0 TO 1 PERCENT SLOPES	1	0.37	5	48
OK149	2	ALTUS AND GRANDFIELD SOILS, 0 TO 1 PERCENT SLOPES	1	0.24	5	86
OK149	2	ALTUS AND GRANDFIELD SOILS, 0 TO 1 PERCENT SLOPES	2	0.24	5	86
OK149	3	ALTUS AND GRANDFIELD SOILS, 1 TO 3 PERCENT SLOPES	1	0.24	5	86
OK149	3	ALTUS AND GRANDFIELD SOILS, 1 TO 3 PERCENT SLOPES	2	0.24	5	86
OK149	4	AMBER VERY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	1	0.37	5	86
OK149	5	BINGER FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	0.24	3	86
OK149	6	BINGER FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES	1	0.24	3	86
OK149	7	CAREY SILT LOAM, 1 TO 3 PERCENT SLOPES	1	0.37	5	48
OK149	8	CAREY SILT LOAM, 3 TO 5 PERCENT SLOPES	1	0.37	5	48
OK149	9	CLAIREMONT SILT LOAM, OCCASIONALLY FLOODED	1	0.37	5	86
OK149	10	CLAIREMONT SILT LOAM, FREQUENTLY FLOODED	1	0.37	5	86
OK149	11	CORDELL SILTY CLAY LOAM, 1 TO 5 PERCENT SLOPES	1	0.32	1	86
OK149	12	CORDELL-ROCK OUTCROP COMPLEX, 2 TO 15 PERCENT SLOPES	1	0.32	1	86
OK149	13	CORNICK-ROCK OUTCROP COMPLEX, 1 TO 12 PERCENT SLOPES	1	0.37	1	86
OK149	14	DEVOL LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES (W)	1	0.17	5	134
OK149	15	DEVOL LOAMY FINE SAND, 3 TO 8 PERCENT SLOPES (W)	1	0.17	5	134
OK149	16	DEVOL-GRANDFIELD COMPLEX, 0 TO 3 PERCENT SLOPES (W)	1	0.17	5	134
OK149	16	DEVOL-GRANDFIELD COMPLEX, 0 TO 3 PERCENT SLOPES (W)	2	0.2	5	134
OK149	17	DEVOL-GRANDFIELD COMPLEX, 3 TO 8 PERCENT SLOPES (W)	1	0.17	5	134
OK149	17	DEVOL-GRANDFIELD COMPLEX, 3 TO 8 PERCENT SLOPES (W)	2	0.2	5	134
OK149	18	DILL FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	0.2	3	86
OK149	19	DILL-QUINLAN COMPLEX, 1 TO 3 PERCENT SLOPES	1	0.2	3	86
OK149	19	DILL-QUINLAN COMPLEX, 1 TO 3 PERCENT SLOPES	2	0.2	2	86
OK149	20	DILL-QUINLAN COMPLEX, 3 TO 5 PERCENT SLOPES	1	0.2	3	86
OK149	20	DILL-QUINLAN COMPLEX, 3 TO 5 PERCENT SLOPES	2	0.2	2	86
OK149	21	DILL-QUINLAN COMPLEX, 5 TO 12 PERCENT SLOPES	1	0.2	3	86
OK149	21	DILL-QUINLAN COMPLEX, 5 TO 12 PERCENT SLOPES	2	0.2	2	86
OK149	22	DODSON SILT LOAM, 0 TO 1 PERCENT SLOPES	1	0.37	5	48

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OK149	23	DOUGHERTY-EUFAULA COMPLEX, 3 TO 8 PERCENT SLOPES (W)	1	0.2	5	134
OK149	23	DOUGHERTY-EUFAULA COMPLEX, 3 TO 8 PERCENT SLOPES (W)	2	0.17	5	134
OK149	24	GRANDFIELD FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES	1	0.24	5	86
OK149	25	GRANDFIELD FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	0.24	5	86
OK149	26	GRANDFIELD FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES	1	0.24	5	86
OK149	27	HARDEMAN FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	0.2	5	86
OK149	28	HARDEMAN FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES	1	0.2	5	86
OK149	29	HARDEMAN FINE SANDY LOAM, 5 TO 8 PERCENT SLOPES	1	0.2	5	86
OK149	30	OBARO SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	1	0.32	3	86
OK149	31	OBARO SILTY CLAY LOAM, 3 TO 5 PERCENT SLOPES	1	0.32	3	86
OK149	32	OBARO SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1	0.32	3	86
OK149	33	POND CREEK FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES	1	0.24	5	86
OK149	34	POND CREEK FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	0.24	5	86
OK149	35	PORT SILT LOAM	1	0.37	5	48
OK149	36	PRATT LOAMY FINE SAND, 5 TO 12 PERCENT SLOPES (W)	1	0.17	5	134
OK149	37	QUINLAN-OBARO COMPLEX, 5 TO 12 PERCENT SLOPES	1	0.37	2	86
OK149	37	QUINLAN-OBARO COMPLEX, 5 TO 12 PERCENT SLOPES	2	0.32	3	86
OK149	38	QUINLAN-ROCK OUTCROP COMPLEX, 8 TO 20 PERCENT SLOPES	1	0.37	2	86
OK149	39	QUINLAN-WOODWARD COMPLEX, 2 TO 5 PERCENT SLOPES, ERODED	1	0.37	2	86
OK149	39	QUINLAN-WOODWARD COMPLEX, 2 TO 5 PERCENT SLOPES, ERODED	2	0.37	3	86
OK149	40	QUINLAN-WOODWARD COMPLEX, 5 TO 12 PERCENT SLOPES	1	0.37	2	86
OK149	40	QUINLAN-WOODWARD COMPLEX, 5 TO 12 PERCENT SLOPES	2	0.37	3	86
OK149	41	QUINLAN AND DILL SOILS, 2 TO 12 PERCENT SLOPES, SEVERELY ERODED	1	0.2	1	86
OK149	41	QUINLAN AND DILL SOILS, 2 TO 12 PERCENT SLOPES, SEVERELY ERODED	2	0.2	2	86
OK149	42	REINACH SILT LOAM	1	0.37	5	56
OK149	43	RETROP SILTY CLAY LOAM	1	0.32	5	86
OK149	44	SHELLABARGER FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	0.24	5	86
OK149	45	SHELLABARGER FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES	1	0.24	5	86
OK149	46	ST. PAUL SILT LOAM, 0 TO 1 PERCENT SLOPES	1	0.37	5	48

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OK149	47	ST. PAUL SILT LOAM, 1 TO 3 PERCENT SLOPES	1	0.37	5	48
OK149	48	ST. PAUL SILT LOAM, 3 TO 5 PERCENT SLOPES	1	0.37	5	48
OK149	49	VERNON-ROCK OUTCROP COMPLEX, 2 TO 12 PERCENT SLOPES	1	0.43	3	86
OK149	50	WOODWARD SILT LOAM, 1 TO 3 PERCENT SLOPES	1	0.37	3	86
OK149	51	WOODWARD SILT LOAM, 3 TO 5 PERCENT SLOPES	1	0.37	3	86
OK149	52	WOODWARD SILT LOAM, 5 TO 8 PERCENT SLOPES	1	0.37	3	86
OK149	53	WOODWARD-CLAIREMONT COMPLEX	1	0.37	3	86
OK149	53	WOODWARD-CLAIREMONT COMPLEX	2	0.37	5	86
OK149	54	WOODWARD-QUINLAN COMPLEX, 1 TO 3 PERCENT SLOPES	1	0.37	3	86
OK149	54	WOODWARD-QUINLAN COMPLEX, 1 TO 3 PERCENT SLOPES	2	0.37	2	86
OK149	55	WOODWARD-QUINLAN COMPLEX, 3 TO 5 PERCENT SLOPES	1	0.37	3	86
OK149	55	WOODWARD-QUINLAN COMPLEX, 3 TO 5 PERCENT SLOPES	2	0.37	2	86
OK149	56	YAHOLA FINE SANDY LOAM	1	0.2	5	86
OK149	ZZ999	WATER				