

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land \$/Acre by Well Depth		Grass Land		Symbol
			100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
CLAY COUNTY (Page 1 of 2)							
BE	BENFIELD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	127	193	145	78	87	BE
CB	CALCO SILTY CLAY LOAM, FREQUENTLY FLOODED	94	99	94	90	119	CB
CDCT	CRETE SILT LOAM, 3 TO 6 PERCENT SLOPES	182	243	195	65	72	CDCT
CDLO	LONGFORD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	198	246	198	78	87	CDLO
CG	CASS FINE SANDY LOAM, OCCASIONALLY FLOODED	198	231	198	90	103	CG
CR	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES	216	307	259	65	72	CR
CS	CRETE SILT LOAM, 1 TO 3 PERCENT SLOPES	203	279	231	65	72	CS
CSS	CRETE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	203	279	231	65	72	CSS
CT	CRETE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	184	234	186	65	72	CT
CX	CRETE SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES, ERODED	161	179	161	65	72	CX
ED	EDALGO SILTY CLAY LOAM, 4 TO 8 PERCENT SLOPES	112	172	124	65	72	ED
ER	EUDORA VERY FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	236	334	287	90	101	ER
EU	EUDORA LOAM, OCCASIONALLY FLOODED	243	325	277	90	108	EU
GC	GEARY SILT LOAM, 2 TO 7 PERCENT SLOPES	202	262	214	78	87	GC
GECF	CLIME-SOIGN SILTY CLAY LOAMS, 5 TO 20 PERCENT SLOPES	10	10	10	59	65	GECF
GF	GEARY SILT LOAM, 9 TO 15 PERCENT SLOPES	138	138	138	78	87	GF
GH	CRETE SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES, ERODED	163	190	163	78	87	GH
GM	EDALGO SILTY CLAY LOAM, 4 TO 8 PERCENT SLOPES	164	192	164	90	119	GM
HE	EUDORA VERY FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	108	198	150	90	103	HE
HN	HOBBS SILT LOAM, CHANNELED	148	148	148	90	106	HN
HO	HOBBS SILT LOAM, OCCASIONALLY FLOODED	235	287	239	90	108	HO
HR	HOLDER SILT LOAM, 3 TO 7 PERCENT SLOPES	210	282	234	78	87	HR
KS	KIPSON-SOIGN SILTY CLAY LOAMS, 5 TO 20 PERCENT SLOPES	10	10	10	59	65	KS
LC	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	159	214	166	78	87	LC
LH	LANCASTER-HEDVILLE COMPLEX, 5 TO 30 PERCENT SLOPES	70	70	70	65	72	LH
MU	MUIR SILT LOAM, RARELY FLOODED	268	348	300	90	101	MU
OTEE	EDALGO-HEDVILLE COMPLEX, 5 TO 30 PERCENT SLOPES	36	36	36	65	72	OTEE
OTHO	HOBBS SILT LOAM, FREQUENTLY FLOODED	139	139	139	90	106	OTHO

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			100 ft	200 ft	\$/Acre	\$/Acre	
CLAY COUNTY (Page 2 of 2)							
OTHP	HOBBS-GEARY SILT LOAMS, 0 TO 15 PERCENT SLOPES	149	149	149	78	87	OTHP
SA	SARPY LOAMY FINE SAND, 0 TO 5 PERCENT SLOPES, RARELY FLOODED	68	179	131	90	103	SA
SU	SUTPHEN SILTY CLAY LOAM, OCCASIONALLY FLOODED	207	281	233	90	101	SU
TU	TULLY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES	200	255	207	78	87	TU
WE	WELLS LOAM, 3 TO 7 PERCENT SLOPES	218	252	218	78	87	WE
WSKS	KIPSON-SOQN COMPLEX, 5 TO 30 PERCENT SLOPES	10	10	10	59	65	WSKS
WSLH	LANCASTER-HEDVILLE LOAMS, 5 TO 30 PERCENT SLOPES	47	47	47	65	72	WSLH
WST	WASTE	10	10	10	10	10	WST

Kansas Division of Property Valuation

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Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land \$/Acre by Well Depth		Grass Land		Symbol
			100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
CLOUD COUNTY (Page 1 of 3)							
1125	Bridgeport silt loam, occasionally flooded	201	286	238	77	77	1125
2111	Inavale loamy sand, 3 to 12 percent slopes	39	95	48	64	64	2111
2113	Inavale loamy sand, occasionally flooded	67	132	85	64	64	2113
2200	Munjor and Inavale soils, frequently flooded	54	54	54	77	77	2200
2236	Roxbury silt loam, occasionally flooded	182	182	182	77	77	2236
2260	Saltine silty clay loam, frequently flooded	40	40	40	64	64	2260
2266	Tobin silt loam, occasionally flooded	233	277	233	77	77	2266
2347	McCook silt loam, rarely flooded	198	301	253	77	77	2347
2365	New Cambria silty clay loam, rarely flooded	193	301	253	64	64	2365
2366	New Cambria silty clay, rarely flooded	193	301	253	64	64	2366
2375	Roxbury silt loam, rarely flooded	202	316	269	77	77	2375
2519	Armo loam, 3 to 7 percent slopes	156	235	187	52	52	2519
2521	Armo loam, 7 to 15 percent slopes	156	235	187	52	52	2521
2522	Armo silt loam, 3 to 7 percent slopes	156	235	187	52	52	2522
2613	Harney silt loam, 1 to 3 percent slopes	245	311	263	64	64	2613
2624	Harney-Mento silty clay loams, 3 to 7 percent slopes, eroded	201	201	201	64	64	2624
2718	Nibson soils, 3 to 30 percent slopes	10	10	10	52	52	2718
2720	Nibson silt loam, 5 to 25 percent slopes	10	10	10	52	52	2720
2730	Nuckolls silt loam, 4 to 12 percent slopes	192	192	192	64	64	2730
2732	Nuckolls silt loam, 4 to 12 percent slopes, eroded	166	166	166	64	64	2732
2953	Wakeen silt loam, 3 to 7 percent slopes	48	87	48	52	52	2953
2956	Wakeen silty clay loam, 3 to 7 percent slopes	48	87	49	52	52	2956
3030	Cozad-Cass soils, occasionally flooded	171	212	171	77	77	3030
3364	Edalgo-Hedville complex, 5 to 30 percent slopes	67	67	67	58	58	3364
3380	Hedville stony loam, 5 to 30 percent slopes	10	10	10	40	40	3380
3382	Hedville-Rock outcrop complex, 5 to 30 percent slopes	10	10	10	40	40	3382
3391	Lancaster loam, 3 to 7 percent slopes	67	67	67	58	58	3391
3395	Lancaster-Armo loams, 3 to 7 percent slopes	156	235	187	52	52	3395

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Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land \$/Acre by Well Depth		Grass Land		Symbol
			100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
CLOUD COUNTY (Page 2 of 3)							
3396	Lancaster-Hedville complex, 3 to 20 percent slopes	67	67	67	58	58	3396
3401	Longford silt loam, 1 to 3 percent slopes	247	303	255	64	64	3401
3402	Longford silt loam, 3 to 7 percent slopes	228	259	228	64	64	3402
3404	Longford silty clay loam, 3 to 7 percent slopes, eroded	184	196	184	64	64	3404
3521	Cass fine sandy loam, occasionally flooded	171	212	171	77	77	3521
3545	Hobbs silt loam, channeled	182	182	182	77	77	3545
3553	Hobbs silt loam, frequently flooded	182	182	182	77	77	3553
3561	Hobbs silt loam, occasionally flooded	237	278	237	77	77	3561
3569	Hobbs-Geary silt loams, 0 to 15 percent slopes	162	162	162	77	77	3569
3593	Humbarger loam, occasionally flooded	191	262	214	77	77	3593
3710	Cass fine sandy loam, rarely flooded	228	299	251	77	77	3710
3725	Detroit silty clay loam, rarely flooded	249	328	280	77	77	3725
3755	Hord silt loam, rarely flooded	276	359	312	77	77	3755
3775	Muir silt loam, rarely flooded	279	364	317	77	77	3775
3780	Sutphen silty clay, rarely flooded	186	266	219	77	77	3780
3824	Crete silt loam, 0 to 1 percent slopes	212	304	256	64	64	3824
3825	Crete silt loam, 1 to 3 percent slopes	207	275	228	64	64	3825
3826	Crete silt loam, 3 to 7 percent slopes	190	246	198	64	64	3826
3828	Crete silty clay loam, 1 to 3 percent slopes	207	275	228	64	64	3828
3830	Crete silty clay loam, 3 to 7 percent slopes	190	246	198	64	64	3830
3831	Crete silty clay loam, 3 to 7 percent slopes, eroded	173	192	173	64	64	3831
3843	Geary silt loam, 1 to 3 percent slopes	228	259	228	64	64	3843
3844	Geary silt loam, 3 to 7 percent slopes	228	259	228	64	64	3844
3848	Geary silty clay loam, 3 to 7 percent slopes, severely eroded	189	189	189	64	64	3848
3851	Geary-Hobbs silt loams, 0 to 30 percent slopes	201	286	238	77	77	3851
3866	Hastings silt loam, 1 to 3 percent slopes	245	311	263	64	64	3866
3868	Hastings silt loam, 3 to 7 percent slopes	241	263	241	64	64	3868
3870	Hastings silty clay loam, 3 to 7 percent slopes, eroded	201	201	201	64	64	3870

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CLOUD COUNTY (Page 3 of 3)							
3874	Hastings-Hobbs complex, 0 to 25 percent slopes	162	162	162	77	77	3874
3888	Kenesaw silt loam, 5 to 12 percent slopes, eroded	166	166	166	64	64	3888
4715	Kipson soils, 5 to 30 percent slopes	10	10	10	52	52	4715
7030	Eudora loam, occasionally flooded	198	301	253	77	77	7030
7122	Eudora loam, rarely flooded	267	373	326	77	77	7122
7123	Eudora silt loam, rarely flooded	267	373	326	77	77	7123
7180	Sarpy loamy fine sand, rarely flooded	54	54	54	77	77	7180
7744	Haynie-Sarpy complex, occasionally flooded	54	54	54	77	77	7744
9976	Borrow pits	10	10	10	10	10	9976
9983	Gravel pits and quarries	10	10	10	10	10	9983
9986	Miscellaneous water	10	10	10	10	10	9986
9995	Sand Pits	10	10	10	10	10	9995
9999	Water	10	10	10	10	10	9999
WST	WASTE	10	10	10	10	10	WST

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Symbol	Soil Map Unit Name	Ditch Irrigated Land \$/Acre	Symbol
CLOUD COUNTY (Page 1 of 2)			
1125	Bridgeport silt loam, occasionally flooded	201	1125
2111	Inavale loamy sand, 3 to 12 percent slopes	39	2111
2113	Inavale loamy sand, occasionally flooded	67	2113
2200	Munjour and Inavale soils, frequently flooded	54	2200
2236	Roxbury silt loam, occasionally flooded	182	2236
2260	Saltine silty clay loam, frequently flooded	40	2260
2266	Tobin silt loam, occasionally flooded	233	2266
2347	McCook silt loam, rarely flooded	198	2347
2365	New Cambria silty clay loam, rarely flooded	193	2365
2366	New Cambria silty clay, rarely flooded	193	2366
2375	Roxbury silt loam, rarely flooded	202	2375
2519	Armo loam, 3 to 7 percent slopes	156	2519
2521	Armo loam, 7 to 15 percent slopes	156	2521
2522	Armo silt loam, 3 to 7 percent slopes	156	2522
2613	Harney silt loam, 1 to 3 percent slopes	245	2613
2624	Harney-Mento silty clay loams, 3 to 7 percent slopes, eroded	201	2624
2718	Nibson soils, 3 to 30 percent slopes	10	2718
2720	Nibson silt loam, 5 to 25 percent slopes	10	2720
2730	Nuckolls silt loam, 4 to 12 percent slopes	192	2730
2732	Nuckolls silt loam, 4 to 12 percent slopes, eroded	166	2732
2953	Wakeen silt loam, 3 to 7 percent slopes	48	2953
2956	Wakeen silty clay loam, 3 to 7 percent slopes	48	2956
3030	Cozad-Cass soils, occasionally flooded	171	3030
3364	Edalgo-Hedville complex, 5 to 30 percent slopes	67	3364
3380	Hedville stony loam, 5 to 30 percent slopes	10	3380
3382	Hedville-Rock outcrop complex, 5 to 30 percent slopes	10	3382
3391	Lancaster loam, 3 to 7 percent slopes	67	3391
3395	Lancaster-Armo loams, 3 to 7 percent slopes	156	3395
3396	Lancaster-Hedville complex, 3 to 20 percent slopes	67	3396
3401	Longford silt loam, 1 to 3 percent slopes	247	3401
3402	Longford silt loam, 3 to 7 percent slopes	228	3402
3404	Longford silty clay loam, 3 to 7 percent slopes, eroded	184	3404
3521	Cass fine sandy loam, occasionally flooded	171	3521
3545	Hobbs silt loam, channeled	182	3545
3553	Hobbs silt loam, frequently flooded	182	3553
3561	Hobbs silt loam, occasionally flooded	237	3561
3569	Hobbs-Geary silt loams, 0 to 15 percent slopes	162	3569
3593	Humbarger loam, occasionally flooded	191	3593
3710	Cass fine sandy loam, rarely flooded	228	3710
3725	Detroit silty clay loam, rarely flooded	249	3725
3755	Hord silt loam, rarely flooded	276	3755
3775	Muir silt loam, rarely flooded	279	3775
3780	Sutphen silty clay, rarely flooded	186	3780
3824	Crete silt loam, 0 to 1 percent slopes	212	3824
3825	Crete silt loam, 1 to 3 percent slopes	207	3825
3826	Crete silt loam, 3 to 7 percent slopes	190	3826
3828	Crete silty clay loam, 1 to 3 percent slopes	207	3828

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Symbol	Soil Map Unit Name	Ditch Irrigated Land \$/Acre	Symbol
CLOUD COUNTY (Page 2 of 2)			
3830	Crete silty clay loam, 3 to 7 percent slopes	190	3830
3831	Crete silty clay loam, 3 to 7 percent slopes, eroded	173	3831
3843	Geary silt loam, 1 to 3 percent slopes	228	3843
3844	Geary silt loam, 3 to 7 percent slopes	228	3844
3848	Geary silty clay loam, 3 to 7 percent slopes, severely eroded	189	3848
3851	Geary-Hobbs silt loams, 0 to 30 percent slopes	201	3851
3866	Hastings silt loam, 1 to 3 percent slopes	245	3866
3868	Hastings silt loam, 3 to 7 percent slopes	241	3868
3870	Hastings silty clay loam, 3 to 7 percent slopes, eroded	201	3870
3874	Hastings-Hobbs complex, 0 to 25 percent slopes	162	3874
3888	Kenesaw silt loam, 5 to 12 percent slopes, eroded	166	3888
4715	Kipson soils, 5 to 30 percent slopes	10	4715
7030	Eudora loam, occasionally flooded	198	7030
7122	Eudora loam, rarely flooded	267	7122
7123	Eudora silt loam, rarely flooded	267	7123
7180	Sarpy loamy fine sand, rarely flooded	54	7180
7744	Haynie-Sarpy complex, occasionally flooded	54	7744
9976	Borrow pits	10	9976
9983	Gravel pits and quarries	10	9983
9986	Miscellaneous water	10	9986
9995	Sand Pits	10	9995
9999	Water	10	9999
WST	WASTE	10	WST

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2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth 100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
JEWELL COUNTY (Page 1 of 2)							
AO	ARMO LOAM, 1 TO 3 PERCENT SLOPES	184	282	234	53	53	AO
AR	ARMO LOAM, 3 TO 7 PERCENT SLOPES	165	242	194	53	53	AR
BA	BOGUE-ARMO COMPLEX, 3 TO 15 PERCENT SLOPES	56	89	56	46	46	BA
BB	BOGUE-ROCK OUTCROP COMPLEX, 10 TO 30 PERCENT SLOPES	10	10	10	40	40	BB
BH	BROWNELL-HEIZER GRAVELLY LOAMS, 3 TO 30 PERCENT SLOPES	10	10	10	46	46	BH
CA	CARR FINE SANDY LOAM, OCCASIONALLY FLOODED	146	239	191	53	53	CA
CDCS	CRETE SILT LOAM, 1 TO 3 PERCENT SLOPES	206	258	210	53	53	CDCS
CDCU	CRETE SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	157	167	157	53	53	CDCU
CDHD	HASTINGS SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	173	173	173	53	53	CDHD
CDTO	TOBIN SILT LOAM, OCCASIONALLY FLOODED	226	314	266	53	53	CDTO
CH	CORINTH-HARNEY SILTY CLAY LOAMS, 3 TO 7 PERCENT SLOPES, ERODED	72	139	91	53	53	CH
CR	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES	229	312	264	53	53	CR
DE	DETROIT SILTY CLAY LOAM, RARELY FLOODED	245	341	293	53	53	DE
GE	GEARY SILT LOAM, 3 TO 7 PERCENT SLOPES	228	261	228	53	53	GE
GF	GEARY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	194	194	194	53	53	GF
GN	GIBBON SILTY CLAY LOAM, OCCASIONALLY FLOODED	174	211	174	53	53	GN
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	231	283	235	53	53	HA
HB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	214	258	214	53	53	HB
HC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES	203	218	203	53	53	HC
HF	HARNEY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	157	157	157	53	53	HF
HM	HARNEY-MENTO SILT LOAMS, 3 TO 7 PERCENT SLOPES	173	195	173	53	53	HM
HO	HOLDREGE SILT LOAM, 3 TO 7 PERCENT SLOPES	212	238	212	53	53	HO
HR	HOLDREGE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	156	170	156	53	53	HR
HS	ERODED	167	167	167	53	53	HS
HU	HORD SILT LOAM, RARELY FLOODED	280	376	329	53	53	HU
IE	INAVALE FINE SAND, FREQUENTLY FLOODED	49	63	49	53	53	IE
IN	INAVALE LOAMY FINE SAND, OCCASIONALLY FLOODED	88	203	156	53	53	IN
KE	KENESAW SILT LOAM, 6 TO 11 PERCENT SLOPES	179	188	179	53	53	KE

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JEWELL COUNTY (Page 2 of 2)							
MC	MCCOOK SILT LOAM, RARELY FLOODED	216	321	273	53	53	MC
MCNC	NIBSON SOILS, 3 TO 30 PERCENT SLOPES	10	10	10	53	53	MCNC
NC	NEW CAMBRIA SILTY CLAY, RARELY FLOODED	165	305	258	53	53	NC
ND	NIBSON SILT LOAM, 5 TO 25 PERCENT SLOPES	10	10	10	53	53	ND
NR	NUCKOLLS-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	127	127	127	53	53	NR
RA	ROXBURY SILT LOAM, RARELY FLOODED	221	333	285	53	53	RA
RB	ROXBURY SILT LOAM, CHANNELED	138	138	138	53	53	RB
RC	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	222	314	266	53	53	RC
RPGR	ERODED	204	204	204	53	53	RPGR
RPHA	HASTINGS SILT LOAM, 0 TO 1 PERCENT SLOPES	237	283	237	53	53	RPHA
RPHB	HASTINGS SILT LOAM, 1 TO 3 PERCENT SLOPES	225	258	225	53	53	RPHB
RPHD	HASTINGS SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	173	173	173	53	53	RPHD
RPMR	MUIR SILT LOAM, 0 TO 1 PERCENT SLOPES	290	381	333	53	53	RPMR
SA	SALTINE SILTY CLAY LOAM, FREQUENTLY FLOODED	72	72	72	53	53	SA
SMBO	BOGUE CLAY, 3 TO 15 PERCENT SLOPES	22	32	22	46	46	SMBO
SMND	NUCKOLLS SILT LOAM, 7 TO 12 PERCENT SLOPES	142	142	142	53	53	SMND
SMNH	NUCKOLLS-HOLDREGE SILT LOAMS, 3 TO 7 PERCENT SLOPES	167	169	167	53	53	SMNH
SMUH	ULY-HOLDREGE SILT LOAMS, 7 TO 12 PERCENT SLOPES	153	153	153	53	53	SMUH
WC	WAKEEN SILT LOAM, 3 TO 7 PERCENT SLOPES	50	167	119	53	53	WC
WD	WAKEEN SILT LOAM, 7 TO 20 PERCENT SLOPES	10	24	10	53	53	WD
WST	WASTE	10	10	10	10	10	WST

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Mapping Unit Name	Bostwick Irrigated Land \$/Acre	Symbol
JEWELL COUNTY			
AO	ARMO LOAM, 1 TO 3 PERCENT SLOPES	184	AO
AR	ARMO LOAM, 3 TO 7 PERCENT SLOPES	165	AR
BA	BOGUE-ARMO COMPLEX, 3 TO 15 PERCENT SLOPES	56	BA
BB	BOGUE-ROCK OUTCROP COMPLEX, 10 TO 30 PERCENT SLOPES	10	BB
BH	BROWNELL-HEIZER GRAVELLY LOAMS, 3 TO 30 PERCENT SLOPES	10	BH
CA	CARR FINE SANDY LOAM, OCCASIONALLY FLOODED	146	CA
CDCS	CRETE SILT LOAM, 1 TO 3 PERCENT SLOPES	206	CDCS
CDCU	CRETE SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	157	CDCU
CDHD	HASTINGS SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	173	CDHD
CDTO	TOBIN SILT LOAM, OCCASIONALLY FLOODED	237	CDTO
CH	CORINTH-HARNEY SILTY CLAY LOAMS, 3 TO 7 PERCENT SLOPES, ERODED	72	CH
CR	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES	229	CR
DE	DETROIT SILTY CLAY LOAM, RARELY FLOODED	245	DE
GE	GEARY SILT LOAM, 3 TO 7 PERCENT SLOPES	228	GE
GF	GEARY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	194	GF
GN	GIBBON SILTY CLAY LOAM, OCCASIONALLY FLOODED	174	GN
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	231	HA
HB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	214	HB
HC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES	203	HC
HF	HARNEY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	157	HF
HM	HARNEY-MENTO SILT LOAMS, 3 TO 7 PERCENT SLOPES	173	HM
HO	HOLDREGE SILT LOAM, 3 TO 7 PERCENT SLOPES	212	HO
HR	HOLDREGE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	156	HR
HS	HOLDREGE AND GEARY SILTY CLAY LOAMS, 6 TO 11 PERCENT SLOPES, ERODED	167	HS
HU	HORD SILT LOAM, RARELY FLOODED	280	HU
IE	INAVAL FINE SAND, FREQUENTLY FLOODED	49	IE
IN	INAVAL LOAMY FINE SAND, OCCASIONALLY FLOODED	90	IN
KE	KENESAW SILT LOAM, 6 TO 11 PERCENT SLOPES	179	KE
MC	MCCOOK SILT LOAM, RARELY FLOODED	216	MC
MCNC	NIBSON SOILS, 3 TO 30 PERCENT SLOPES	10	MCNC
NC	NEW CAMBRIA SILTY CLAY, RARELY FLOODED	183	NC
ND	NIBSON SILT LOAM, 5 TO 25 PERCENT SLOPES	10	ND
NR	NUCKOLLS-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	127	NR
RA	ROXBURY SILT LOAM, RARELY FLOODED	221	RA
RB	ROXBURY SILT LOAM, CHANNЕLED	138	RB
RC	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	237	RC
RPGR	GEARY-CRETE SILTY CLAY LOAMS, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	204	RPGR
RPHA	HASTINGS SILT LOAM, 0 TO 1 PERCENT SLOPES	237	RPHA
RPHB	HASTINGS SILT LOAM, 1 TO 3 PERCENT SLOPES	225	RPHB
RPHD	HASTINGS SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	173	RPHD
RPMR	MUIR SILT LOAM, 0 TO 1 PERCENT SLOPES	290	RPMR
SA	SALTINE SILTY CLAY LOAM, FREQUENTLY FLOODED	72	SA
SMBO	BOGUE CLAY, 3 TO 15 PERCENT SLOPES	22	SMBO
SMND	NUCKOLLS SILT LOAM, 7 TO 12 PERCENT SLOPES	142	SMND
SMNH	NUCKOLLS-HOLDREGE SILT LOAMS, 3 TO 7 PERCENT SLOPES	167	SMNH
SMUH	ULY-HOLDREGE SILT LOAMS, 7 TO 12 PERCENT SLOPES	153	SMUH
WC	WAKEEN SILT LOAM, 3 TO 7 PERCENT SLOPES	50	WC
WD	WAKEEN SILT LOAM, 7 TO 20 PERCENT SLOPES	10	WD
WST	WASTE	10	WST

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth 100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
MITCHELL COUNTY (Page 1 of 2)							
AA	ANSELMO SANDY LOAM, 1 TO 4 PERCENT SLOPES	167	253	204	53	53	AA
AB	ARMO LOAM, 3 TO 7 PERCENT SLOPES	165	245	197	53	53	AB
AC	ARMO LOAM, 7 TO 15 PERCENT SLOPES	124	124	124	53	53	AC
BA	BOGUE-ARMO COMPLEX, 3 TO 15 PERCENT SLOPES	73	117	73	41	41	BA
BB	BROWNELL-ROCK OUTCROP COMPLEX, 3 TO 30 PERCENT SLOPES	10	10	10	53	53	BB
CA	CORINTH SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	83	180	132	53	53	CA
CB	CORINTH SILTY CLAY LOAM, 7 TO 15 PERCENT SLOPES	51	78	51	53	53	CB
CC	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES	212	311	263	53	53	CC
CDAR	ARMO SILT LOAM, 2 TO 7 PERCENT SLOPES	157	241	193	53	53	CDAR
CDCS	CRETE SILT LOAM, 1 TO 3 PERCENT SLOPES	199	262	213	53	53	CDCS
CDCU	CRETE SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	193	241	193	53	53	CDCU
CDGS	GEARY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	211	236	211	53	53	CDGS
CDHD	HASTINGS SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	210	229	210	53	53	CDHD
DA	DETROIT SILTY CLAY LOAM, RARELY FLOODED	230	346	297	53	53	DA
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	212	287	238	53	53	HA
HB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	216	262	216	53	53	HB
HC	HARNEY-CORINTH SILTY CLAY LOAMS, 3 TO 8 PERCENT SLOPES, ERODED	118	133	118	53	53	HC
HCC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES	199	245	199	53	53	HCC
HD	HARNEY-MENTO SILT LOAMS, 2 TO 6 PERCENT SLOPES	182	217	182	53	53	HD
HDD	HARNEY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED	189	229	189	53	53	HDD
HE	HARNEY-MENTO SILTY CLAY LOAMS, 3 TO 7 PERCENT SLOPES, ERODED	139	153	139	53	53	HE
HF	HORD SILT LOAM, RARELY FLOODED	260	378	329	53	53	HF
JWAO	ARMO LOAM, 1 TO 3 PERCENT SLOPES	174	262	213	53	53	JWAO
JWCH	CORINTH-HARNEY SILTY CLAY LOAMS, 3 TO 7 PERCENT SLOPES, ERODED	85	146	97	53	53	JWCH
JWHF	HARNEY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	193	229	193	53	53	JWHF
JWND	NIBSON SILT LOAM, 5 TO 25 PERCENT SLOPES	10	10	10	53	53	JWND
LA	LANCASTER-ARMO LOAMS, 3 TO 7 PERCENT SLOPES	160	227	178	53	53	LA
LC	LANCASTER-HEDVILLE COMPLEX, 3 TO 20 PERCENT SLOPES	67	67	67	41	41	LC

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth		Native	Tame	
			100 ft	200 ft	\$/Acre	\$/Acre	
MITCHELL COUNTY (Page 2 of 2)							
LCGH	GEARY-LANCASTER COMPLEX, 5 TO 10 PERCENT SLOPES	120	120	120	41	41	LCGH
LCHC	HARNEY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	204	245	204	53	53	LCHC
LCHF	HARNEY-WAKEEN COMPLEX, 2 TO 7 PERCENT SLOPES	135	163	135	53	53	LCHF
LCNC	NEW CAMBRIA SILTY CLAY LOAM, OCCASIONALLY FLOODED	178	298	249	53	53	LCNC
MA	MCCOOK SILT LOAM, RARELY FLOODED	200	326	277	53	53	MA
MB	MCCOOK SILT LOAM, OCCASIONALLY FLOODED	192	299	250	53	53	MB
NA	NEW CAMBRIA SILTY CLAY, RARELY FLOODED	164	310	261	53	53	NA
NB	NEW CAMBRIA SILTY CLAY, FREQUENTLY FLOODED	113	144	113	53	53	NB
NC	NIBSON SOILS, 3 TO 30 PERCENT SLOPES	10	10	10	53	53	NC
OBAX	ARMO-BOGUE COMPLEX, 7 TO 20 PERCENT SLOPES	81	84	81	41	41	OBAX
OBHN	HARNEY-NUCKOLLS COMPLEX, 3 TO 8 PERCENT SLOPES	201	241	201	53	53	OBHN
OTGF	GEARY SILT LOAM, 3 TO 6 PERCENT SLOPES	228	273	228	53	53	OTGF
OTHA	HARNEY SILT LOAM, 2 TO 7 PERCENT SLOPES	212	245	212	53	53	OTHA
OTLA	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	141	197	149	53	53	OTLA
RA	ROXBURY SILT LOAM, RARELY FLOODED	205	338	289	53	53	RA
RB	ROXBURY SILT LOAM, CHANNELED	139	139	139	53	53	RB
RC	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	203	319	270	53	53	RC
RD	ROXBURY-ARMO COMPLEX, 0 TO 3 PERCENT SLOPES	195	300	251	53	53	RD
SA	SALTINE SILT LOAM, FREQUENTLY FLOODED	68	68	68	53	53	SA
TA	TIMKEN CLAY, 3 TO 20 PERCENT SLOPES	10	10	10	41	41	TA
TB	TULLY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	209	273	225	53	53	TB
WA	WAKEEN SILT LOAM, 3 TO 7 PERCENT SLOPES	31	105	56	53	53	WA
WST	WASTE	10	10	10	10	10	WST

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Mapping Unit Name	Ditch Irrigated Land \$/Acre	Symbol
MITCHELL COUNTY			
AA	ANSELMO SANDY LOAM, 1 TO 4 PERCENT SLOPES	167	AA
AB	ARMO LOAM, 3 TO 7 PERCENT SLOPES	165	AB
AC	ARMO LOAM, 7 TO 15 PERCENT SLOPES	124	AC
BA	BOGUE-ARMO COMPLEX, 3 TO 15 PERCENT SLOPES	73	BA
BB	BROWNELL-ROCK OUTCROP COMPLEX, 3 TO 30 PERCENT SLOPES	10	BB
CA	CORINTH SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	83	CA
CB	CORINTH SILTY CLAY LOAM, 7 TO 15 PERCENT SLOPES	51	CB
CC	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES	212	CC
CDAR	ARMO SILT LOAM, 2 TO 7 PERCENT SLOPES	157	CDAR
CDCS	CRETE SILT LOAM, 1 TO 3 PERCENT SLOPES	199	CDCS
CDCU	CRETE SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	193	CDCU
CDGS	GEARY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	211	CDGS
CDHD	HASTINGS SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	210	CDHD
DA	DETROIT SILTY CLAY LOAM, RARELY FLOODED	230	DA
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	212	HA
HB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	216	HB
HC	HARNEY-CORINTH SILTY CLAY LOAMS, 3 TO 8 PERCENT SLOPES, ERODED	118	HC
HCC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES	199	HCC
HD	HARNEY-MENTO SILT LOAMS, 2 TO 6 PERCENT SLOPES	182	HD
HDD	HARNEY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED	189	HDD
HE	HARNEY-MENTO SILTY CLAY LOAMS, 3 TO 7 PERCENT SLOPES, ERODED	139	HE
HF	HORD SILT LOAM, RARELY FLOODED	260	HF
JWAO	ARMO LOAM, 1 TO 3 PERCENT SLOPES	174	JWAO
JWCH	CORINTH-HARNEY SILTY CLAY LOAMS, 3 TO 7 PERCENT SLOPES, ERODED	85	JWCH
JWHF	HARNEY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	193	JWHF
JWND	NIBSON SILT LOAM, 5 TO 25 PERCENT SLOPES	10	JWND
LA	LANCASTER-ARMO LOAMS, 3 TO 7 PERCENT SLOPES	160	LA
LC	LANCASTER-HEDVILLE COMPLEX, 3 TO 20 PERCENT SLOPES	67	LC
LCGH	GEARY-LANCASTER COMPLEX, 5 TO 10 PERCENT SLOPES	120	LCGH
LCHC	HARNEY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	204	LCHC
LCHF	HARNEY-WAKEEN COMPLEX, 2 TO 7 PERCENT SLOPES	135	LCHF
LCNC	NEW CAMBRIA SILTY CLAY LOAM, OCCASIONALLY FLOODED	178	LCNC
MA	MCCOOK SILT LOAM, RARELY FLOODED	202	MA
MB	MCCOOK SILT LOAM, OCCASIONALLY FLOODED	192	MB
NA	NEW CAMBRIA SILTY CLAY, RARELY FLOODED	186	NA
NB	NEW CAMBRIA SILTY CLAY, FREQUENTLY FLOODED	113	NB
NC	NIBSON SOILS, 3 TO 30 PERCENT SLOPES	10	NC
OBAX	ARMO-BOGUE COMPLEX, 7 TO 20 PERCENT SLOPES	81	OBAX
OBHN	HARNEY-NUCKOLLS COMPLEX, 3 TO 8 PERCENT SLOPES	201	OBHN
OTGF	GEARY SILT LOAM, 3 TO 6 PERCENT SLOPES	228	OTGF
OTHA	HARNEY SILT LOAM, 2 TO 7 PERCENT SLOPES	212	OTHA
OTLA	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	141	OTLA
RA	ROXBURY SILT LOAM, RARELY FLOODED	214	RA
RB	ROXBURY SILT LOAM, CHANNELED	139	RB
RC	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	203	RC
RD	ROXBURY-ARMO COMPLEX, 0 TO 3 PERCENT SLOPES	195	RD
SA	SALTINE SILT LOAM, FREQUENTLY FLOODED	68	SA
TA	TIMKEN CLAY, 3 TO 20 PERCENT SLOPES	10	TA
TB	TULLY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	209	TB
WA	WAKEEN SILT LOAM, 3 TO 7 PERCENT SLOPES	31	WA
WST	WASTE	10	WST

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth 100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
OSBORNE COUNTY (Page 1 of 2)							
AA	ALLUVIAL LAND, LOAMY	107	162	114	53	53	AA
AB	HUMBARGER LOAM, FREQUENTLY FLOODED	101	146	101	53	53	AB
AR	ARMO SILT LOAM, 3 TO 7 PERCENT SLOPES	125	238	190	40	40	AR
ARM	ARMO LOAM, 3 TO 7 PERCENT SLOPES	122	238	190	40	40	ARM
AS	ARMO SILT LOAM, 3 TO 7 PERCENT SLOPES, ERODED	96	171	123	40	40	AS
AX	ARMO-BOGUE COMPLEX, 7 TO 20 PERCENT SLOPES	60	83	60	40	40	AX
BO	BOGUE CLAY, 3 TO 15 PERCENT SLOPES	10	73	25	28	28	BO
BW	BROWNELL-WAKEEN COMPLEX, 8 TO 20 PERCENT SLOPES	10	29	10	40	40	BW
CO	CORINTH SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	40	97	49	40	40	CO
CR	CORINTH SILTY CLAY LOAM, 7 TO 15 PERCENT SLOPES	17	41	17	40	40	CR
DE	DETROIT SILTY CLAY LOAM, RARELY FLOODED	176	337	289	65	65	DE
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	168	283	235	40	40	HA
HB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	159	258	210	40	40	HB
HC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES	146	218	170	40	40	HC
HCC	HARNEY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	144	218	170	40	40	HCC
HD	HARNEY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED	114	155	114	40	40	HD
HE	HARNEY-MENTO COMPLEX, 1 TO 3 PERCENT SLOPES	144	253	205	40	40	HE
HM	HARNEY-MENTO COMPLEX, 3 TO 7 PERCENT SLOPES	133	218	170	40	40	HM
HMM	HARNEY-MENTO SILT LOAMS, 3 TO 7 PERCENT SLOPES	133	218	170	40	40	HMM
HN	HARNEY-NUCKOLLS COMPLEX, 3 TO 8 PERCENT SLOPES	146	225	177	40	40	HN
HX	HEIZER-BROWNELL COMPLEX, 7 TO 30 PERCENT SLOPES	10	10	10	28	28	HX
HZ	HORD SILT LOAM, RARELY FLOODED	196	345	297	53	53	HZ
IN	INAVALE LOAMY FINE SAND, 5 TO 16 PERCENT SLOPES, RARELY FLOODED	27	102	54	40	40	IN
MA	MCCOOK SILT LOAM, RARELY FLOODED	151	314	266	53	53	MA
MC	MUNJOR-MCCOOK COMPLEX, OCCASIONALLY FLOODED	101	235	187	53	53	MC
MCMB	MCCOOK SILT LOAM, OCCASIONALLY FLOODED	118	235	187	53	53	MCMB
NC	NEW CAMBRIA SILTY CLAY, RARELY FLOODED	122	298	250	53	53	NC
ND	NEW CAMBRIA SILTY CLAY, FREQUENTLY FLOODED	82	134	86	53	53	ND

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth 100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
OSBORNE COUNTY (Page 2 of 2)							
NX	NIBSON COMPLEX, 8 TO 20 PERCENT SLOPES	10	10	10	40	40	NX
RO	ROXBURY SILT LOAM, RARELY FLOODED	159	329	282	53	53	RO
ROHM	HEIZER-BROWNELL GRAVELLY LOAMS, 5 TO 30 PERCENT SLOPES	10	10	10	28	28	ROHM
ROO	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	159	306	259	53	53	ROO
ROUR	ULY SILT LOAM, 3 TO 6 PERCENT SLOPES	143	229	181	40	40	ROUR
ROWX	WAKEEN SILT LOAM, 7 TO 20 PERCENT SLOPES	10	10	10	40	40	ROWX
RP	ROXBURY SILT LOAM, CHANNELED	102	201	154	53	53	RP
RR	ROXBURY COMPLEX, RARELY FLOODED	159	329	282	53	53	RR
RSAG	ARMO LOAM, 7 TO 15 PERCENT SLOPES	117	197	149	40	40	RSAG
RSNS	NIBSON SILT LOAM, 5 TO 25 PERCENT SLOPES	10	10	10	40	40	RSNS
SMAR	ARMO LOAM, 2 TO 7 PERCENT SLOPES	127	238	190	40	40	SMAR
SMMM	MCCOOK-MUNJOR COMPLEX, OCCASIONALLY FLOODED	108	235	187	53	53	SMMM
SMND	NUCKOLLS SILT LOAM, 7 TO 12 PERCENT SLOPES	134	196	149	40	40	SMND
SMRP	ROXBURY SILT LOAM, FREQUENTLY FLOODED	106	146	106	53	53	SMRP
SMRR	ROXBURY-ARMO COMPLEX, 0 TO 3 PERCENT SLOPES	157	329	282	53	53	SMRR
SMWD	WAKEEN COMPLEX, 5 TO 20 PERCENT SLOPES	10	33	10	40	40	SMWD
TB	TIMKEN-BOGUE CLAYS, 8 TO 30 PERCENT SLOPES	10	10	10	28	28	TB
TM	TIMKEN-SHALE OUTCROP COMPLEX, 8 TO 30 PERCENT SLOPES	10	10	10	28	28	TM
TR	TOBIN AND ROXBURY SILT LOAMS, OCCASIONALLY FLOODED	160	306	259	53	53	TR
WCC	WAKEEN SILT LOAM, 3 TO 7 PERCENT SLOPES	42	185	137	40	40	WCC
WM	WAKEEN-MENTO COMPLEX, 3 TO 8 PERCENT SLOPES	67	177	129	40	40	WM
WST	WASTE	10	10	10	10	10	WST

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Mapping Unit Name	Ditch Irrigated Land \$/Acre	Symbol
OSBORNE COUNTY B455			
AA	ALLUVIAL LAND, LOAMY	107	AA
AB	HUMBARGER LOAM, FREQUENTLY FLOODED	101	AB
AR	ARMO SILT LOAM, 3 TO 7 PERCENT SLOPES	125	AR
ARM	ARMO LOAM, 3 TO 7 PERCENT SLOPES	122	ARM
AS	ARMO SILT LOAM, 3 TO 7 PERCENT SLOPES, ERODED	96	AS
AX	ARMO-BOGUE COMPLEX, 7 TO 20 PERCENT SLOPES	60	AX
BO	BOGUE CLAY, 3 TO 15 PERCENT SLOPES	10	BO
BW	BROWNELL-WAKEEN COMPLEX, 8 TO 20 PERCENT SLOPES	10	BW
CO	CORINTH SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	40	CO
CR	CORINTH SILTY CLAY LOAM, 7 TO 15 PERCENT SLOPES	17	CR
DE	DETROIT SILTY CLAY LOAM, RARELY FLOODED	215	DE
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	168	HA
HB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	159	HB
HC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES	146	HC
HCC	HARNEY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	144	HCC
HD	HARNEY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED	114	HD
HE	HARNEY-MENTO COMPLEX, 1 TO 3 PERCENT SLOPES	144	HE
HM	HARNEY-MENTO COMPLEX, 3 TO 7 PERCENT SLOPES	133	HM
HMM	HARNEY-MENTO SILT LOAMS, 3 TO 7 PERCENT SLOPES	133	HMM
HN	HARNEY-NUCKOLLS COMPLEX, 3 TO 8 PERCENT SLOPES	146	HN
HX	HEIZER-BROWNELL COMPLEX, 7 TO 30 PERCENT SLOPES	10	HX
HZ	HORD SILT LOAM, RARELY FLOODED	223	HZ
IN	INAVALE LOAMY FINE SAND, 5 TO 16 PERCENT SLOPES, RARELY FLOODED	27	IN
MA	MCCOOK SILT LOAM, RARELY FLOODED	191	MA
MC	MUNJOR-MCCOOK COMPLEX, OCCASIONALLY FLOODED	113	MC
MCMB	MCCOOK SILT LOAM, OCCASIONALLY FLOODED	118	MCMB
NC	NEW CAMBRIA SILTY CLAY, RARELY FLOODED	176	NC
ND	NEW CAMBRIA SILTY CLAY, FREQUENTLY FLOODED	82	ND
NX	NIBSON COMPLEX, 8 TO 20 PERCENT SLOPES	10	NX
RO	ROXBURY SILT LOAM, RARELY FLOODED	207	RO
ROHM	HEIZER-BROWNELL GRAVELLY LOAMS, 5 TO 30 PERCENT SLOPES	10	ROHM
ROO	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	184	ROO
ROUR	ULY SILT LOAM, 3 TO 6 PERCENT SLOPES	143	ROUR
ROWX	WAKEEN SILT LOAM, 7 TO 20 PERCENT SLOPES	10	ROWX
RP	ROXBURY SILT LOAM, CHANNELED	102	RP
RR	ROXBURY COMPLEX, RARELY FLOODED	207	RR
RSAG	ARMO LOAM, 7 TO 15 PERCENT SLOPES	117	RSAG
RSNS	NIBSON SILT LOAM, 5 TO 25 PERCENT SLOPES	10	RSNS
SMAR	ARMO LOAM, 2 TO 7 PERCENT SLOPES	127	SMAR
SMMM	MCCOOK-MUNJOR COMPLEX, OCCASIONALLY FLOODED	113	SMMM
SMND	NUCKOLLS SILT LOAM, 7 TO 12 PERCENT SLOPES	134	SMND
SMRP	ROXBURY SILT LOAM, FREQUENTLY FLOODED	106	SMRP
SMRR	ROXBURY-ARMO COMPLEX, 0 TO 3 PERCENT SLOPES	207	SMRR
SMWD	WAKEEN COMPLEX, 5 TO 20 PERCENT SLOPES	10	SMWD
TB	TIMKEN-BOGUE CLAYS, 8 TO 30 PERCENT SLOPES	10	TB
TM	TIMKEN-SHALE OUTCROP COMPLEX, 8 TO 30 PERCENT SLOPES	10	TM
TR	TOBIN AND ROXBURY SILT LOAMS, OCCASIONALLY FLOODED	184	TR
WCC	WAKEEN SILT LOAM, 3 TO 7 PERCENT SLOPES	63	WCC
WM	WAKEEN-MENTO COMPLEX, 3 TO 8 PERCENT SLOPES	67	WM
WST	WASTE	10	WST

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth 100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
OTTAWA COUNTY (Page 1 of 2)							
AM	ARMO LOAM, 3 TO 7 PERCENT SLOPES	167	244	195	66	66	AM
AR	ARMO SILT LOAM, 3 TO 8 PERCENT SLOPES	160	240	191	66	66	AR
CA	CARWILE FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES	96	310	262	78	78	CA
CR	CRETE SILT LOAM, 0 TO 2 PERCENT SLOPES	229	307	258	66	66	CR
CS	CRETE SILT LOAM, 2 TO 5 PERCENT SLOPES	218	271	223	66	66	CS
CSS	CRETE SILT LOAM, 1 TO 3 PERCENT SLOPES	220	279	231	66	66	CSS
CT	CRETE SILTY CLAY LOAM, 3 TO 5 PERCENT SLOPES, ERODED	176	180	176	66	66	CT
CYLH	LANCASTER-HEDVILLE COMPLEX, 5 TO 30 PERCENT SLOPES	63	63	63	47	47	CYLH
DE	DETROIT SILTY CLAY LOAM, RARELY FLOODED	253	345	297	78	78	DE
DKCF	CRETE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	231	298	250	52	52	DKCF
DKCG	CRETE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	211	259	211	52	52	DKCG
ED	EDALGO SILT LOAM, 3 TO 7 PERCENT SLOPES	110	175	127	66	66	ED
EE	EDALGO-HEDVILLE COMPLEX, 5 TO 30 PERCENT SLOPES	26	26	26	60	60	EE
ES	ELS LOAMY SAND, RARELY FLOODED	89	245	197	78	78	ES
GE	GEARY SILT LOAM, 1 TO 3 PERCENT SLOPES	257	313	265	66	66	GE
GF	GEARY SILT LOAM, 3 TO 6 PERCENT SLOPES	237	265	237	66	66	GF
GG	GEARY SILTY CLAY LOAM, 3 TO 6 PERCENT SLOPES, ERODED	204	204	204	66	66	GG
HA	HARNEY SILT LOAM, 2 TO 7 PERCENT SLOPES	210	221	210	66	66	HA
HB	HARNEY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED	161	161	161	66	66	HB
HE	HEDVILLE-ROCK OUTCROP COMPLEX, 5 TO 30 PERCENT SLOPES	10	10	10	41	41	HE
HN	HOBBS SILT LOAM, OCCASIONALLY FLOODED	253	284	253	66	66	HN
HNN	HOBBS SILT LOAM, CHANNELED	181	181	181	78	78	HNN
HO	HOBBS SILT LOAM, FREQUENTLY FLOODED	169	169	169	78	78	HO
HP	HOBBS-GEARY SILT LOAMS, 0 TO 15 PERCENT SLOPES	178	178	178	66	66	HP
HR	HORD SILT LOAM, RARELY FLOODED	271	381	333	78	78	HR
KP	KIPSON SOILS, 5 TO 20 PERCENT SLOPES	10	10	10	66	66	KP
LA	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	135	182	135	66	66	LA
LCNC	NEW CAMBRIA SILTY CLAY LOAM, OCCASIONALLY FLOODED	188	305	256	66	66	LCNC

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth 100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
OTTAWA COUNTY (Page 2 of 2)							
LH	LANCASTER-HEDVILLE COMPLEX, 3 TO 20 PERCENT SLOPES	42	42	42	60	60	LH
MC	MCCOOK SILT LOAM, RARELY FLOODED	225	325	277	78	78	MC
MCNC	NIBSON SOILS, 3 TO 30 PERCENT SLOPES	10	10	10	66	66	MCNC
MD	MCCOOK SOILS, OCCASIONALLY FLOODED	205	290	241	78	78	MD
MU	MUIR SILT LOAM, RARELY FLOODED	277	360	312	78	78	MU
NC	NEW CAMBRIA SILTY CLAY LOAM, RARELY FLOODED	190	317	269	66	66	NC
PR	PRATT LOAMY SAND, 5 TO 12 PERCENT SLOPES	90	142	94	66	66	PR
RO	ROXBURY SILT LOAM, CHANNELED	165	165	165	78	78	RO
RX	ROXBURY SILT LOAM, RARELY FLOODED	233	345	297	78	78	RX
SAED	EDALGO CLAY LOAM, 3 TO 7 PERCENT SLOPES	108	175	127	66	66	SAED
SANE	NEW CAMBRIA SILTY CLAY, RARELY FLOODED	183	317	269	66	66	SANE
SD	SUTPHEN SILTY CLAY, OCCASIONALLY FLOODED	179	272	224	78	78	SD
TO	TOBIN SILT LOAM, OCCASIONALLY FLOODED	233	305	257	66	66	TO
WA	WELLS SANDY LOAM, 2 TO 5 PERCENT SLOPES	235	299	251	66	66	WA
WE	WELLS LOAM, 3 TO 7 PERCENT SLOPES	228	265	228	66	66	WE
WF	WELLS LOAM, 3 TO 7 PERCENT SLOPES, ERODED	190	192	190	66	66	WF
WST	WASTE	10	10	10	10	10	WST

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth		Native	Tame	
			100 ft	200 ft	\$/Acre	\$/Acre	
PHILLIPS COUNTY (Page 1 of 2)							
AM	ANSELMO FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	122	257	209	41	41	AM
AN	ANSELMO FINE SANDY LOAM, 3 TO 7 PERCENT SLOPES	110	217	168	41	41	AN
AR	ARMO LOAM, 2 TO 6 PERCENT SLOPES	134	251	203	41	41	AR
BO	BOGUE SILTY CLAY, 6 TO 12 PERCENT SLOPES	23	74	26	28	28	BO
BR	BRIDGEPORT SILT LOAM, 0 TO 2 PERCENT SLOPES	163	334	286	53	53	BR
BW	BROWNELL-HEIZER GRAVELLY LOAMS, 7 TO 20 PERCENT SLOPES	10	10	10	41	41	BW
CC	CAMPUS-CANLON LOAMS, 5 TO 20 PERCENT SLOPES	10	10	10	41	41	CC
DE	DETROIT SILTY CLAY LOAM, RARELY FLOODED	193	357	309	53	53	DE
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	169	286	238	41	41	HA
HB	HOBBS SILT LOAM, CHANNELED	104	104	104	53	53	HB
HG	HOBBS SILT LOAM, OCCASIONALLY FLOODED	171	284	236	53	53	HG
HN	HOLDREGE SILT LOAM, 0 TO 1 PERCENT SLOPES	176	310	262	41	41	HN
HO	HOLDREGE SILT LOAM, 1 TO 3 PERCENT SLOPES	167	281	233	41	41	HO
HW	HORD SILT LOAM, RARELY FLOODED	200	341	293	53	53	HW
IN	INVALE LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	64	210	161	53	53	IN
IP	INVALE LOAMY FINE SAND, 3 TO 7 PERCENT SLOPES, RARELY FLOODED	38	130	81	41	41	IP
MK	MCCOOK SILT LOAM, RARELY FLOODED	157	317	269	53	53	MK
MU	MUNJOR SANDY LOAM, OCCASIONALLY FLOODED	93	206	158	53	53	MU
NTCO	COLY AND ULY SILT LOAMS, 6 TO 10 PERCENT SLOPES, ERODED	96	143	96	41	41	NTCO
NTHR	HOLDREGE SILT LOAM, 1 TO 3 PERCENT SLOPES, ERODED	152	269	220	41	41	NTHR
NTMU	MUNJOR COMPLEX, OCCASIONALLY FLOODED	93	206	158	53	53	NTMU
NTUC	ULY COMPLEX, 10 TO 20 PERCENT SLOPES	90	90	90	41	41	NTUC
PE	PENDEN LOAM, 2 TO 6 PERCENT SLOPES	79	231	183	41	41	PE
RO	ROXBURY SILT LOAM, RARELY FLOODED	167	333	285	53	53	RO
ROHS	HOLDREGE SILT LOAM, 3 TO 6 PERCENT SLOPES	160	265	216	41	41	ROHS
RP	ROXBURY SILT LOAM, CHANNELED	104	206	158	53	53	RP
RS	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	164	310	261	53	53	RS
RV	VODA SILTY CLAY, FREQUENTLY FLOODED	69	69	69	53	53	RV

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		
			\$/Acre by Well Depth		Native	Tame	Symbol
			100 ft	200 ft	\$/Acre	\$/Acre	
PHILLIPS COUNTY (Page 2 of 2)							
SMHB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	171	281	233	41	41	SMHB
SMHC	HARNEY-MENTO SILT LOAMS, 3 TO 7 PERCENT SLOPES	159	265	216	41	41	SMHC
SMHF	HOLDREGE SILT LOAM, 3 TO 7 PERCENT SLOPES	166	265	216	41	41	SMHF
SMND	NUCKOLLS SILT LOAM, 7 TO 12 PERCENT SLOPES	105	105	105	41	41	SMND
SMRR	ROXBURY-ARMO COMPLEX, 0 TO 3 PERCENT SLOPES	139	259	211	41	41	SMRR
SMUH	ULY-HOLDREGE SILT LOAMS, 7 TO 12 PERCENT SLOPES	138	187	138	41	41	SMUH
SMUR	ULY-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	92	92	92	41	41	SMUR
UC	ULY SILT LOAM, 3 TO 6 PERCENT SLOPES	156	249	200	41	41	UC
UD	ULY SILT LOAM, 6 TO 10 PERCENT SLOPES	141	199	151	41	41	UD
UE	ULY SILT LOAM, 6 TO 10 PERCENT SLOPES, ERODED	107	127	107	41	41	UE
UH	ULY SILT LOAM, 10 TO 20 PERCENT SLOPES	93	93	93	41	41	UH
UP	ULY-PENDEN COMPLEX, 7 TO 20 PERCENT SLOPES	72	82	72	41	41	UP
VE	VALENTINE LOAMY FINE SAND, 5 TO 20 PERCENT SLOPES	10	10	10	41	41	VE
WK	WAKEEN-NIBSON COMPLEX, 7 TO 20 PERCENT SLOPES	10	10	10	41	41	WK
WST	WASTE	10	10	10	10	10	WST

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Mapping Unit Name	Ditch Irrigated Land \$/Acre	Symbol
PHILLIPS COUNTY			
AM	ANSELMO FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	134	AM
AN	ANSELMO FINE SANDY LOAM, 3 TO 7 PERCENT SLOPES	110	AN
AR	ARMO LOAM, 2 TO 6 PERCENT SLOPES	134	AR
BO	BOGUE SILTY CLAY, 6 TO 12 PERCENT SLOPES	23	BO
BR	BRIDGEPORT SILT LOAM, 0 TO 2 PERCENT SLOPES	211	BR
BW	BROWNELL-HEIZER GRAVELLY LOAMS, 7 TO 20 PERCENT SLOPES	10	BW
CC	CAMPUS-CANLON LOAMS, 5 TO 20 PERCENT SLOPES	10	CC
DE	DETROIT SILTY CLAY LOAM, RARELY FLOODED	233	DE
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	169	HA
HB	HOBBS SILT LOAM, CHANNELED	104	HB
HG	HOBBS SILT LOAM, OCCASIONALLY FLOODED	171	HG
HN	HOLDREGE SILT LOAM, 0 TO 1 PERCENT SLOPES	187	HN
HO	HOLDREGE SILT LOAM, 1 TO 3 PERCENT SLOPES	167	HO
HW	HORD SILT LOAM, RARELY FLOODED	217	HW
IN	INAVALE LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	86	IN
IP	INAVALE LOAMY FINE SAND, 3 TO 7 PERCENT SLOPES, RARELY FLOODED	38	IP
MK	MCCOOK SILT LOAM, RARELY FLOODED	193	MK
MU	MUNJOR SANDY LOAM, OCCASIONALLY FLOODED	93	MU
NTCO	COLY AND ULY SILT LOAMS, 6 TO 10 PERCENT SLOPES, ERODED	96	NTCO
NTHR	HOLDREGE SILT LOAM, 1 TO 3 PERCENT SLOPES, ERODED	152	NTHR
NTMU	MUNJOR COMPLEX, OCCASIONALLY FLOODED	93	NTMU
NTUC	ULY COMPLEX, 10 TO 20 PERCENT SLOPES	90	NTUC
PE	PENDEN LOAM, 2 TO 6 PERCENT SLOPES	107	PE
RO	ROXBURY SILT LOAM, RARELY FLOODED	209	RO
ROHS	HOLDREGE SILT LOAM, 3 TO 6 PERCENT SLOPES	160	ROHS
RP	ROXBURY SILT LOAM, CHANNELED	104	RP
RS	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	186	RS
RV	VODA SILTY CLAY, FREQUENTLY FLOODED	69	RV
SMHB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	171	SMHB
SMHC	HARNEY-MENTO SILT LOAMS, 3 TO 7 PERCENT SLOPES	159	SMHC
SMHF	HOLDREGE SILT LOAM, 3 TO 7 PERCENT SLOPES	166	SMHF
SMND	NUCKOLLS SILT LOAM, 7 TO 12 PERCENT SLOPES	105	SMND
SMRR	ROXBURY-ARMO COMPLEX, 0 TO 3 PERCENT SLOPES	139	SMRR
SMUH	ULY-HOLDREGE SILT LOAMS, 7 TO 12 PERCENT SLOPES	138	SMUH
SMUR	ULY-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	92	SMUR
UC	ULY SILT LOAM, 3 TO 6 PERCENT SLOPES	156	UC
UD	ULY SILT LOAM, 6 TO 10 PERCENT SLOPES	141	UD
UE	ULY SILT LOAM, 6 TO 10 PERCENT SLOPES, ERODED	107	UE
UH	ULY SILT LOAM, 10 TO 20 PERCENT SLOPES	93	UH
UP	ULY-PENDEN COMPLEX, 7 TO 20 PERCENT SLOPES	72	UP
VE	VALENTINE LOAMY FINE SAND, 5 TO 20 PERCENT SLOPES	10	VE
WK	WAKEEN-NIBSON COMPLEX, 7 TO 20 PERCENT SLOPES	10	WK
WST	WASTE	10	WST

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth 100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
REPUBLIC COUNTY (Page 1 of 3)							
BK	GEARY-HOBBS SILT LOAMS, 0 TO 30 PERCENT SLOPES	156	156	156	78	78	BK
BU	BUTLER SILT LOAM, 0 TO 1 PERCENT SLOPES	240	283	240	65	65	BU
CA	COZAD-CASS SOILS, OCCASIONALLY FLOODED	163	180	163	78	78	CA
CDAA	HOBBS SILT LOAM, FREQUENTLY FLOODED	221	221	221	78	78	CDAA
CDAR	ARMO SILT LOAM, 2 TO 7 PERCENT SLOPES	187	255	207	65	65	CDAR
CDBA	HASTINGS-HOBBS COMPLEX, 0 TO 25 PERCENT SLOPES	158	158	158	78	78	CDBA
CDCT	CRETE SILT LOAM, 3 TO 6 PERCENT SLOPES	206	255	207	65	65	CDCT
CDGE	GEARY SILT LOAM, 3 TO 7 PERCENT SLOPES	239	259	239	65	65	CDGE
CDGS	GEARY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	195	195	195	65	65	CDGS
CDLH	LANCASTER-HEDVILLE COMPLEX, 5 TO 30 PERCENT SLOPES	53	53	53	59	59	CDLH
CDLN	LONGFORD SILT LOAM, 3 TO 7 PERCENT SLOPES	239	259	239	65	65	CDLN
CDSA	INAVALE LOAMY SAND, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	71	134	86	78	78	CDSA
CDTO	TOBIN SILT LOAM, OCCASIONALLY FLOODED	246	277	246	78	78	CDTO
CE	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES	236	303	255	65	65	CE
CF	CRETE SILT LOAM, 1 TO 3 PERCENT SLOPES	218	274	226	65	65	CF
CH	CRETE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	215	247	215	65	65	CH
CR	CRETE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	190	214	190	65	65	CR
DT	DETROIT SILTY CLAY LOAM, RARELY FLOODED	271	357	309	78	78	DT
EA	ENGLUND SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	139	139	139	65	65	EA
ED	EUDORA LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED	296	378	330	78	78	ED
EU	EUDORA LOAM, 2 TO 8 PERCENT SLOPES, RARELY FLOODED	250	306	258	78	78	EU
GC	GEARY SILT LOAM, 3 TO 7 PERCENT SLOPES	243	259	243	65	65	GC
GR	GEARY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	195	195	195	65	65	GR
HA	HASTINGS SILT LOAM, 0 TO 1 PERCENT SLOPES	279	339	290	65	65	HA
HB	HASTINGS SILT LOAM, 1 TO 3 PERCENT SLOPES	270	315	270	65	65	HB
HC	HASTINGS SILT LOAM, 3 TO 7 PERCENT SLOPES	253	267	253	65	65	HC
HD	HASTINGS SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	210	210	210	65	65	HD
HE	HASTINGS SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	201	201	201	65	65	HE

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth 100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
REPUBLIC COUNTY (Page 2 of 3)							
HF	HASTINGS-ORTELLO FINE SANDY LOAMS, 1 TO 4 PERCENT SLOPES, ERODED	222	222	222	65	65	HF
HO	HASTINGS-ORTELLO FINE SANDY LOAMS, 4 TO 8 PERCENT SLOPES, ERODED	197	197	197	65	65	HO
HP	HASTINGS-HOBBS COMPLEX, 0 TO 8 PERCENT SLOPES	215	215	215	78	78	HP
HS	HOBBS SILT LOAM, OCCASIONALLY FLOODED	246	277	246	78	78	HS
HT	HUMBARGER CLAY LOAM, OCCASIONALLY FLOODED	196	261	213	78	78	HT
HU	HUMBARGER LOAM, OCCASIONALLY FLOODED	198	261	213	78	78	HU
JWAR	ARMO LOAM, 3 TO 7 PERCENT SLOPES	196	259	211	65	65	JWAR
JWBA	BOGUE-ARMO COMPLEX, 3 TO 15 PERCENT SLOPES	44	44	44	65	65	JWBA
JWBB	BOGUE-ROCK OUTCROP COMPLEX, 10 TO 30 PERCENT SLOPES	10	10	10	65	65	JWBB
JWGN	GIBBON SILTY CLAY LOAM, OCCASIONALLY FLOODED	117	117	117	78	78	JWGN
JWHB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	261	315	267	65	65	JWHB
JWHC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES	244	267	244	65	65	JWHC
JWHF	HARNEY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	192	195	192	65	65	JWHF
JWHS	ERODED	202	202	202	65	65	JWHS
JWHU	HORD SILT LOAM, RARELY FLOODED	302	377	329	78	78	JWHU
JWMC	MCCOOK SILT LOAM, RARELY FLOODED	219	298	250	78	78	JWMC
JWNC	NEW CAMBRIA SILTY CLAY, RARELY FLOODED	217	361	313	78	78	JWNC
JWND	NIBSON SILT LOAM, 5 TO 25 PERCENT SLOPES	10	10	10	53	53	JWND
JWNR	NUCKOLLS-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	140	140	140	78	78	JWNR
JWRB	ROXBURY SILT LOAM, CHANNELED	133	133	133	78	78	JWRB
JWRC	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	237	302	254	78	78	JWRC
KE	KENESAW SILT LOAM, 5 TO 12 PERCENT SLOPES	207	207	207	65	65	KE
KN	KENESAW SILT LOAM, 5 TO 12 PERCENT SLOPES, ERODED	161	161	161	65	65	KN
KP	KIPSON SOILS, 11 TO 30 PERCENT SLOPES	10	10	10	53	53	KP
LA	WELLS LOAM, 4 TO 8 PERCENT SLOPES	233	250	233	65	65	LA
LC	WELLS LOAM, 4 TO 8 PERCENT SLOPES, ERODED	190	190	190	65	65	LC
LH	LANCASTER-HEDVILLE LOAMS, 5 TO 25 PERCENT SLOPES	55	55	55	59	59	LH
LOO	LONGFORD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	189	189	189	65	65	LOO

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land \$/Acre by Well Depth		Grass Land		Symbol
			100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
REPUBLIC COUNTY (Page 3 of 3)							
MR	MUIR SILT LOAM, 0 TO 1 PERCENT SLOPES	304	373	325	78	78	MR
MU	MUIR SILT LOAM, 3 TO 7 PERCENT SLOPES, ERODED	242	242	242	78	78	MU
RO	COLY SILT LOAM, 25 TO 40 PERCENT SLOPES	10	10	10	65	65	RO
SA	INAVALE LOAMY SAND, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	71	134	86	78	78	SA
SD	INAVALE LOAMY SAND, 3 TO 12 PERCENT SLOPES	57	132	84	65	65	SD
TU	TULLY SILTY CLAY LOAM, 4 TO 8 PERCENT SLOPES	233	266	233	65	65	TU
TY	TULLY SILTY CLAY LOAM, 4 TO 8 PERCENT SLOPES, ERODED	185	210	185	65	65	TY
WA	SALTINE SILTY CLAY LOAM, FREQUENTLY FLOODED	45	45	45	78	78	WA
WSCS	CRETE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	241	278	241	65	65	WSCS
WSKP	KIPSON SILTY CLAY LOAM, 5 TO 30 PERCENT SLOPES	10	10	10	53	53	WSKP
WSLC	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	177	229	181	65	65	WSLC
WST	WASTE	10	10	10	10	10	WST
WSTY	TULLY SILTY CLAY LOAM, 5 TO 12 PERCENT SLOPES	224	249	224	65	65	WSTY
WSWE	WELLS LOAM, 3 TO 7 PERCENT SLOPES	204	204	204	65	65	WSWE

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Mapping Unit Name	Bostwick Irrigated Land \$/Acre	Symbol
REPUBLIC COUNTY (Page 1 of 2)			
BK	GEARY-HOBBS SILT LOAMS, 0 TO 30 PERCENT SLOPES	156	BK
BU	BUTLER SILT LOAM, 0 TO 1 PERCENT SLOPES	240	BU
CA	COZAD-CASS SOILS, OCCASIONALLY FLOODED	163	CA
CDA	HOBBS SILT LOAM, FREQUENTLY FLOODED	221	CDA
CDAR	ARMO SILT LOAM, 2 TO 7 PERCENT SLOPES	187	CDAR
CDBA	HASTINGS-HOBBS COMPLEX, 0 TO 25 PERCENT SLOPES	158	CDBA
CDCT	CRETE SILT LOAM, 3 TO 6 PERCENT SLOPES	206	CDCT
CDGE	GEARY SILT LOAM, 3 TO 7 PERCENT SLOPES	239	CDGE
CDGS	GEARY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	195	CDGS
CDLH	LANCASTER-HEDVILLE COMPLEX, 5 TO 30 PERCENT SLOPES	53	CDLH
CDLN	LONGFORD SILT LOAM, 3 TO 7 PERCENT SLOPES	239	CDLN
CDSA	INAVALE LOAMY SAND, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	71	CDSA
CDTO	TOBIN SILT LOAM, OCCASIONALLY FLOODED	246	CDTO
CE	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES	236	CE
CF	CRETE SILT LOAM, 1 TO 3 PERCENT SLOPES	218	CF
CH	CRETE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	215	CH
CR	CRETE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	190	CR
DT	DETROIT SILTY CLAY LOAM, RARELY FLOODED	288	DT
EA	ENGLUND SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	139	EA
ED	EUDORA LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED	314	ED
EU	EUDORA LOAM, 2 TO 8 PERCENT SLOPES, RARELY FLOODED	250	EU
GC	GEARY SILT LOAM, 3 TO 7 PERCENT SLOPES	243	GC
GR	GEARY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	195	GR
HA	HASTINGS SILT LOAM, 0 TO 1 PERCENT SLOPES	279	HA
HB	HASTINGS SILT LOAM, 1 TO 3 PERCENT SLOPES	270	HB
HC	HASTINGS SILT LOAM, 3 TO 7 PERCENT SLOPES	253	HC
HD	HASTINGS SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	210	HD
HE	HASTINGS SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	201	HE
HF	HASTINGS-ORTELLO FINE SANDY LOAMS, 1 TO 4 PERCENT SLOPES, ERODED	222	HF
HO	HASTINGS-ORTELLO FINE SANDY LOAMS, 4 TO 8 PERCENT SLOPES, ERODED	197	HO
HP	HASTINGS-HOBBS COMPLEX, 0 TO 8 PERCENT SLOPES	215	HP
HS	HOBBS SILT LOAM, OCCASIONALLY FLOODED	246	HS
HT	HUMBARGER CLAY LOAM, OCCASIONALLY FLOODED	196	HT
HU	HUMBARGER LOAM, OCCASIONALLY FLOODED	198	HU
JWAR	ARMO LOAM, 3 TO 7 PERCENT SLOPES	196	JWAR
JWBA	BOGUE-ARMO COMPLEX, 3 TO 15 PERCENT SLOPES	44	JWBA
JWBB	BOGUE-ROCK OUTCROP COMPLEX, 10 TO 30 PERCENT SLOPES	10	JWBB
JWGN	GIBBON SILTY CLAY LOAM, OCCASIONALLY FLOODED	117	JWGN
JWHB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	261	JWHB
JWHC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES	244	JWHC
JWHF	HARNEY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	192	JWHF
JWHS	HOLDREGE AND GEARY SILTY CLAY LOAMS, 6 TO 11 PERCENT SLOPES, ERODED	202	JWHS
JWHU	HORD SILT LOAM, RARELY FLOODED	314	JWHU
JWMC	MCCOOK SILT LOAM, RARELY FLOODED	219	JWMC
JWNC	NEW CAMBRIA SILTY CLAY, RARELY FLOODED	239	JWNC
JWND	NIBSON SILT LOAM, 5 TO 25 PERCENT SLOPES	10	JWND
JWNR	NUCKOLLS-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	140	JWNR

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Mapping Unit Name	Bostwick Irrigated Land \$/Acre	Symbol
REPUBLIC COUNTY (Page 2 of 2)			
JWRB	ROXBURY SILT LOAM, CHANNELED	133	JWRB
JWRC	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	237	JWRC
KE	KENESAW SILT LOAM, 5 TO 12 PERCENT SLOPES	207	KE
KN	KENESAW SILT LOAM, 5 TO 12 PERCENT SLOPES, ERODED	161	KN
KP	KIPSON SOILS, 11 TO 30 PERCENT SLOPES	10	KP
LA	WELLS LOAM, 4 TO 8 PERCENT SLOPES	233	LA
LC	WELLS LOAM, 4 TO 8 PERCENT SLOPES, ERODED	190	LC
LH	LANCASTER-HEDVILLE LOAMS, 5 TO 25 PERCENT SLOPES	55	LH
LOO	LONGFORD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	189	LOO
MR	MUIR SILT LOAM, 0 TO 1 PERCENT SLOPES	310	MR
MU	MUIR SILT LOAM, 3 TO 7 PERCENT SLOPES, ERODED	242	MU
RO	COLY SILT LOAM, 25 TO 40 PERCENT SLOPES	10	RO
SA	INAVALE LOAMY SAND, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	71	SA
SD	INAVALE LOAMY SAND, 3 TO 12 PERCENT SLOPES	57	SD
TU	TULLY SILTY CLAY LOAM, 4 TO 8 PERCENT SLOPES	233	TU
TY	TULLY SILTY CLAY LOAM, 4 TO 8 PERCENT SLOPES, ERODED	185	TY
WA	SALTINE SILTY CLAY LOAM, FREQUENTLY FLOODED	45	WA
WSCS	CRETE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	241	WSCS
WSKP	KIPSON SILTY CLAY LOAM, 5 TO 30 PERCENT SLOPES	10	WSKP
WSLC	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	177	WSLC
WST	WASTE	10	WST
WSTY	TULLY SILTY CLAY LOAM, 5 TO 12 PERCENT SLOPES	224	WSTY
WSWE	WELLS LOAM, 3 TO 7 PERCENT SLOPES	204	WSWE

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth		Native	Tame	
			100 ft	200 ft	\$/Acre	\$/Acre	
ROOKS COUNTY (Page 1 of 3)							
2100	Boel fine sandy loam, occasionally flooded	49	205	158	40	40	2100
2107	Inavale fine sand, channeled, occasionally flooded	16	151	103	40	40	2107
2113	Inavale loamy sand, occasionally flooded	35	232	185	40	40	2113
2114	Inavale sand, channeled	35	232	185	40	40	2114
2202	Munjor sandy loam, occasionally flooded	49	205	158	40	40	2202
2205	Munjor-McCook complex, occasionally flooded	49	205	158	40	40	2205
2236	Roxbury silt loam, occasionally flooded	99	303	256	40	40	2236
2264	Tobin and Roxbury silt loams, occasionally flooded	99	303	256	40	40	2264
2330	Inavale fine sand, rarely flooded	10	82	35	40	40	2330
2331	Inavale loamy fine sand, rarely flooded	35	232	185	40	40	2331
2347	McCook silt loam, rarely flooded	95	314	267	40	40	2347
2365	New Cambria silty clay loam, rarely flooded	85	310	263	40	40	2365
2366	New Cambria silty clay, rarely flooded	85	310	263	40	40	2366
2375	Roxbury silt loam, rarely flooded	102	330	282	40	40	2375
2510	Anselmo fine sandy loam, 1 to 3 percent slopes	73	244	197	40	40	2510
2511	Anselmo fine sandy loam, 3 to 7 percent slopes	56	199	152	40	40	2511
2513	Anselmo sandy loam, 3 to 7 percent slopes	56	199	152	40	40	2513
2518	Armo loam, 1 to 3 percent slopes	87	279	232	40	40	2518
2519	Armo loam, 3 to 7 percent slopes	76	236	188	40	40	2519
2520	Armo loam, 3 to 7 percent slopes, eroded	76	236	188	40	40	2520
2521	Armo loam, 7 to 15 percent slopes	28	87	39	40	40	2521
2524	Armo-Bogue complex, 7 to 20 percent slopes	28	87	39	40	40	2524
2537	Bogue clay, 3 to 8 percent slopes	28	87	39	40	40	2537
2540	Bogue-Armo complex, 5 to 25 percent slopes	28	87	39	40	40	2540
2546	Brownell gravelly loam, 2 to 10 percent slopes	10	10	10	34	34	2546
2549	Brownell-Wakeen complex, 8 to 20 percent slopes	10	10	10	34	34	2549

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land \$/Acre by Well Depth		Grass Land		Symbol
			100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
ROOKS COUNTY (Page 2 of 3)							
2558	Campus loam, 3 to 5 percent slopes	10	125	77	40	40	2558
2560	Campus-Anselmo complex, 5 to 15 percent slopes	15	98	50	40	40	2560
2574	Carlson silt loam, 1 to 3 percent slopes	92	256	208	40	40	2574
2605	Eltree silt loam, 1 to 3 percent slopes	91	299	251	40	40	2605
2606	Eltree silt loam, 3 to 7 percent slopes	91	299	251	40	40	2606
2612	Harney silt loam, 0 to 1 percent slopes	103	280	233	40	40	2612
2613	Harney silt loam, 1 to 3 percent slopes	100	256	208	40	40	2613
2614	Harney silt loam, 3 to 7 percent slopes	83	216	169	40	40	2614
2617	Harney silty clay loam, 3 to 7 percent slopes, eroded	100	256	208	40	40	2617
2620	Harney-Carlson silt loams, 1 to 3 percent slopes	100	256	208	40	40	2620
2622	Harney-Mento complex, 1 to 3 percent slopes	94	251	203	40	40	2622
2623	Harney-Mento complex, 3 to 7 percent slopes	83	216	169	40	40	2623
2625	Harney-Nuckolls complex, 3 to 7 percent slopes	91	236	188	40	40	2625
2632	Harney-Wakeen silt loams, 1 to 3 percent slopes	53	224	177	40	40	2632
2658	Heizer-Armo complex, 8 to 25 percent slopes	10	10	10	34	34	2658
2660	Heizer-Brownell complex, 5 to 30 percent slopes	10	10	10	34	34	2660
2667	Holdrege silt loam, 0 to 1 percent slopes	107	304	256	40	40	2667
2668	Holdrege silt loam, 1 to 3 percent slopes	101	275	228	40	40	2668
2670	Holdrege silt loam, 3 to 7 percent slopes	91	236	188	40	40	2670
2748	Penden clay loam, 3 to 7 percent slopes, eroded	39	216	169	40	40	2748
2753	Penden loam, 3 to 7 percent slopes	39	216	169	40	40	2753
2754	Penden loam, 7 to 15 percent slopes	38	86	38	40	40	2754
2760	Penden-Canlon loams, 7 to 30 percent slopes	38	86	38	40	40	2760
2767	Penden-Uly complex, 7 to 20 percent slopes	38	86	38	40	40	2767
2817	Uly silt loam, 3 to 6 percent slopes	94	243	196	40	40	2817
2819	Uly silt loam, 6 to 10 percent slopes	82	195	147	40	40	2819
2820	Uly silt loam, 6 to 10 percent slopes, eroded	82	195	147	40	40	2820
2828	Uly-Penden complex, 6 to 20 percent slopes	38	86	38	40	40	2828

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land \$/Acre by Well Depth		Grass Land		Symbol
			100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
ROOKS COUNTY (Page 3 of 3)							
2953	Wakeen silt loam, 3 to 7 percent slopes	12	165	118	40	40	2953
2955	Wakeen silt loam, 7 to 20 percent slopes	10	30	10	40	40	2955
2957	Wakeen-Harney silt loams, 1 to 3 percent slopes	53	224	177	40	40	2957
2959	Wakeen-Nibson complex, 7 to 20 percent slopes	10	30	10	40	40	2959
2960	Wakeen-Nibson silt loams, 3 to 7 percent slopes	12	165	118	40	40	2960
3593	Humbarger loam, occasionally flooded	99	303	256	40	40	3593
3755	Hord silt loam, rarely flooded	124	334	286	40	40	3755
3765	Humbarger loam, channeled	40	46	40	40	40	3765
9971	Arents, earthen dam	10	10	10	10	10	9971
9994	Rivers	10	10	10	10	10	9994
9999	Water	10	10	10	10	10	9999
WST	WASTE	10	10	10	10	10	WST

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Mapping Unit Name	Ditch Irrigated Land \$/Acre	Symbol
ROOKS COUNTY (Page 1 of 2)			
2100	Boel fine sandy loam, occasionally flooded	84	2100
2107	Inavale fine sand, channeled, occasionally flooded	30	2107
2113	Inavale loamy sand, occasionally flooded	111	2113
2114	Inavale sand, channeled	111	2114
2202	Munjour sandy loam, occasionally flooded	84	2202
2205	Munjour-McCook complex, occasionally flooded	84	2205
2236	Roxbury silt loam, occasionally flooded	182	2236
2264	Tobin and Roxbury silt loams, occasionally flooded	182	2264
2330	Inavale fine sand, rarely flooded	10	2330
2331	Inavale loamy fine sand, rarely flooded	111	2331
2347	McCook silt loam, rarely flooded	193	2347
2365	New Cambria silty clay loam, rarely flooded	189	2365
2366	New Cambria silty clay, rarely flooded	189	2366
2375	Roxbury silt loam, rarely flooded	209	2375
2510	Anselmo fine sandy loam, 1 to 3 percent slopes	123	2510
2511	Anselmo fine sandy loam, 3 to 7 percent slopes	78	2511
2513	Anselmo sandy loam, 3 to 7 percent slopes	78	2513
2518	Armo loam, 1 to 3 percent slopes	158	2518
2519	Armo loam, 3 to 7 percent slopes	115	2519
2520	Armo loam, 3 to 7 percent slopes, eroded	115	2520
2521	Armo loam, 7 to 15 percent slopes	28	2521
2524	Armo-Bogue complex, 7 to 20 percent slopes	28	2524
2537	Bogue clay, 3 to 8 percent slopes	28	2537
2540	Bogue-Armo complex, 5 to 25 percent slopes	28	2540
2546	Brownell gravelly loam, 2 to 10 percent slopes	10	2546
2549	Brownell-Wakeen complex, 8 to 20 percent slopes	10	2549
2558	Campus loam, 3 to 5 percent slopes	10	2558
2560	Campus-Anselmo complex, 5 to 15 percent slopes	15	2560
2574	Carlson silt loam, 1 to 3 percent slopes	135	2574
2605	Eltree silt loam, 1 to 3 percent slopes	178	2605
2606	Eltree silt loam, 3 to 7 percent slopes	178	2606
2612	Harney silt loam, 0 to 1 percent slopes	159	2612
2613	Harney silt loam, 1 to 3 percent slopes	135	2613
2614	Harney silt loam, 3 to 7 percent slopes	95	2614
2617	Harney silty clay loam, 3 to 7 percent slopes, eroded	135	2617
2620	Harney-Carlson silt loams, 1 to 3 percent slopes	135	2620
2622	Harney-Mento complex, 1 to 3 percent slopes	130	2622
2623	Harney-Mento complex, 3 to 7 percent slopes	95	2623
2625	Harney-Nuckolls complex, 3 to 7 percent slopes	115	2625
2632	Harney-Wakeen silt loams, 1 to 3 percent slopes	103	2632
2658	Heizer-Armo complex, 8 to 25 percent slopes	10	2658
2660	Heizer-Brownell complex, 5 to 30 percent slopes	10	2660
2667	Holdrege silt loam, 0 to 1 percent slopes	183	2667
2668	Holdrege silt loam, 1 to 3 percent slopes	154	2668

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Mapping Unit Name	Ditch Irrigated Land \$/Acre	Symbol
ROOKS COUNTY (Page 2 of 2)			
2670	Holdrege silt loam, 3 to 7 percent slopes	115	2670
2748	Penden clay loam, 3 to 7 percent slopes, eroded	95	2748
2753	Penden loam, 3 to 7 percent slopes	95	2753
2754	Penden loam, 7 to 15 percent slopes	38	2754
2760	Penden-Canlon loams, 7 to 30 percent slopes	38	2760
2767	Penden-Uly complex, 7 to 20 percent slopes	38	2767
2817	Uly silt loam, 3 to 6 percent slopes	122	2817
2819	Uly silt loam, 6 to 10 percent slopes	82	2819
2820	Uly silt loam, 6 to 10 percent slopes, eroded	82	2820
2828	Uly-Penden complex, 6 to 20 percent slopes	38	2828
2953	Wakeen silt loam, 3 to 7 percent slopes	44	2953
2955	Wakeen silt loam, 7 to 20 percent slopes	10	2955
2957	Wakeen-Harney silt loams, 1 to 3 percent slopes	103	2957
2959	Wakeen-Nibson complex, 7 to 20 percent slopes	10	2959
2960	Wakeen-Nibson silt loams, 3 to 7 percent slopes	44	2960
3593	Humbarger loam, occasionally flooded	182	3593
3755	Hord silt loam, rarely flooded	213	3755
3765	Humbarger loam, channeled	40	3765
9971	Arents, earthen dam	10	9971
9994	Rivers	10	9994
9999	Water	10	9999
WST	WASTE	10	WST

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth		Native	Tame	
			100 ft	200 ft	\$/Acre	\$/Acre	
SMITH COUNTY (Page 1 of 2)							
AA	ROXBURY LOAM, CHANNELED	130	163	130	53	53	AA
AR	ARMO LOAM, 2 TO 7 PERCENT SLOPES	145	240	191	40	40	AR
BO	BOGUE CLAY, 3 TO 15 PERCENT SLOPES	10	10	10	28	28	BO
BR	BROWNELL GRAVELLY LOAM, 3 TO 15 PERCENT SLOPES	10	66	18	40	40	BR
CC	CAMPUS-CANLON COMPLEX, 5 TO 30 PERCENT SLOPES	10	10	10	28	28	CC
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	184	285	237	40	40	HA
HB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	174	260	212	40	40	HB
HC	HARNEY-MENTO SILT LOAMS, 3 TO 7 PERCENT SLOPES	150	220	171	40	40	HC
HD	HEIZER-BROWNELL COMPLEX, 7 TO 30 PERCENT SLOPES	10	10	10	22	22	HD
HE	HOLDREGE SILT LOAM, 1 TO 3 PERCENT SLOPES	177	280	232	40	40	HE
HF	HOLDREGE SILT LOAM, 3 TO 7 PERCENT SLOPES	167	240	191	40	40	HF
HG	HOLDREGE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	132	172	132	40	40	HG
HH	HORD SILT LOAM, RARELY FLOODED	228	379	331	53	53	HH
IM	INAVALE-MUNJOR COMPLEX, OCCASIONALLY FLOODED	81	209	161	53	53	IM
JWBH	BROWNELL-HEIZER GRAVELLY LOAMS, 3 TO 30 PERCENT SLOPES	10	10	10	22	22	JWBH
JWNR	NUCKOLLS-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	108	108	108	53	53	JWNR
MA	MCCOOK SILT LOAM, RARELY FLOODED	171	320	271	53	53	MA
MM	MCCOOK-MUNJOR COMPLEX, OCCASIONALLY FLOODED	136	261	212	53	53	MM
NC	NEW CAMBRIA SILTY CLAY, RARELY FLOODED	136	300	252	53	53	NC
ND	NUCKOLLS SILT LOAM, 7 TO 12 PERCENT SLOPES	143	179	143	40	40	ND
NH	NUCKOLLS-HOLDREGE SILT LOAMS, 3 TO 7 PERCENT SLOPES	169	244	195	40	40	NH
OBAX	ARMO-BOGUE COMPLEX, 7 TO 20 PERCENT SLOPES	43	43	43	28	28	OBAX
OBCO	CORINTH SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	43	98	50	40	40	OBCO
OBHC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES	161	220	171	40	40	OBHC
OBHD	HARNEY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED	147	203	155	40	40	OBHD
OBHE	HARNEY-MENTO COMPLEX, 1 TO 3 PERCENT SLOPES	154	232	184	40	40	OBHE
OBND	NEW CAMBRIA SILTY CLAY, FREQUENTLY FLOODED	113	163	114	53	53	OBND
OBTR	TOBIN AND ROXBURY SILT LOAMS, OCCASIONALLY FLOODED	182	309	261	53	53	OBTR

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth		Native	Tame	
			100 ft	200 ft	\$/Acre	\$/Acre	
SMITH COUNTY (Page 2 of 2)							
PE	PENDEN LOAM, 3 TO 7 PERCENT SLOPES	86	220	171	40	40	PE
PLBW	BROWNELL-HEIZER GRAVELLY LOAMS, 7 TO 20 PERCENT SLOPES	10	10	10	22	22	PLBW
PLCC	CAMPUS-CANLON LOAMS, 5 TO 20 PERCENT SLOPES	10	10	10	28	28	PLCC
PLHB	HOBBS SILT LOAM, CHANNELED	134	146	134	53	53	PLHB
PLHG	HOBBS SILT LOAM, OCCASIONALLY FLOODED	182	288	240	53	53	PLHG
PLIN	INAVALE LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	73	209	161	53	53	PLIN
PLMU	MUNJOR SANDY LOAM, OCCASIONALLY FLOODED	97	209	161	53	53	PLMU
PLUD	ULY SILT LOAM, 6 TO 10 PERCENT SLOPES	147	191	147	40	40	PLUD
PLUP	ULY-PENDEN COMPLEX, 7 TO 20 PERCENT SLOPES	91	101	91	53	53	PLUP
PLWK	WAKEEN-NIBSON COMPLEX, 7 TO 20 PERCENT SLOPES	10	10	10	22	22	PLWK
RCC	ROXBURY SILT LOAM, CHANNELED	136	163	136	53	53	RCC
RO	ROXBURY SILT LOAM, RARELY FLOODED	179	335	287	53	53	RO
RP	ROXBURY SILT LOAM, FREQUENTLY FLOODED	156	226	178	53	53	RP
RPP	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	185	309	261	53	53	RPP
RR	ROXBURY-ARMO COMPLEX, 0 TO 3 PERCENT SLOPES	165	300	252	53	53	RR
UCC	ULY SILT LOAM, 3 TO 6 PERCENT SLOPES	152	212	164	40	40	UCC
UH	ULY-HOLDREGE SILT LOAMS, 7 TO 12 PERCENT SLOPES	143	179	143	40	40	UH
UR	ULY-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	107	107	107	53	53	UR
WC	WAKEEN SILT LOAM, 3 TO 7 PERCENT SLOPES	38	168	120	40	40	WC
WD	WAKEEN COMPLEX, 5 TO 20 PERCENT SLOPES	10	34	10	40	40	WD
WDD	WAKEEN SILT LOAM, 7 TO 20 PERCENT SLOPES	10	10	10	40	40	WDD
WST	WASTE	10	10	10	10	10	WST

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Mapping Unit Name	Ditch Irrigated Land \$/Acre	Symbol
SMITH COUNTY			
AA	ROXBURY LOAM, CHANNELED	130	AA
AR	ARMO LOAM, 2 TO 7 PERCENT SLOPES	145	AR
BO	BOGUE CLAY, 3 TO 15 PERCENT SLOPES	10	BO
BR	BROWNELL GRAVELLY LOAM, 3 TO 15 PERCENT SLOPES	10	BR
CC	CAMPUS-CANLON COMPLEX, 5 TO 30 PERCENT SLOPES	10	CC
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	184	HA
HB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	174	HB
HC	HARNEY-MENTO SILT LOAMS, 3 TO 7 PERCENT SLOPES	150	HC
HD	HEIZER-BROWNELL COMPLEX, 7 TO 30 PERCENT SLOPES	10	HD
HE	HOLDREGE SILT LOAM, 1 TO 3 PERCENT SLOPES	177	HE
HF	HOLDREGE SILT LOAM, 3 TO 7 PERCENT SLOPES	167	HF
HG	HOLDREGE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	132	HG
HH	HORD SILT LOAM, RARELY FLOODED	256	HH
IM	INAVALE-MUNJOR COMPLEX, OCCASIONALLY FLOODED	86	IM
JWBH	BROWNELL-HEIZER GRAVELLY LOAMS, 3 TO 30 PERCENT SLOPES	10	JWBH
JWNR	NUCKOLLS-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	108	JWNR
MA	MCCOOK SILT LOAM, RARELY FLOODED	197	MA
MM	MCCOOK-MUNJOR COMPLEX, OCCASIONALLY FLOODED	138	MM
NC	NEW CAMBRIA SILTY CLAY, RARELY FLOODED	177	NC
ND	NUCKOLLS SILT LOAM, 7 TO 12 PERCENT SLOPES	143	ND
NH	NUCKOLLS-HOLDREGE SILT LOAMS, 3 TO 7 PERCENT SLOPES	169	NH
OBAX	ARMO-BOGUE COMPLEX, 7 TO 20 PERCENT SLOPES	43	OBAX
OBCO	CORINTH SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	43	OBCO
OBHC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES	161	OBHC
OBHD	HARNEY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED	147	OBHD
OBHE	HARNEY-MENTO COMPLEX, 1 TO 3 PERCENT SLOPES	154	OBHE
OBND	NEW CAMBRIA SILTY CLAY, FREQUENTLY FLOODED	113	OBND
OBTR	TOBIN AND ROXBURY SILT LOAMS, OCCASIONALLY FLOODED	186	OBTR
PE	PENDEN LOAM, 3 TO 7 PERCENT SLOPES	97	PE
PLBW	BROWNELL-HEIZER GRAVELLY LOAMS, 7 TO 20 PERCENT SLOPES	10	PLBW
PLCC	CAMPUS-CANLON LOAMS, 5 TO 20 PERCENT SLOPES	10	PLCC
PLHB	HOBBS SILT LOAM, CHANNELED	134	PLHB
PLHG	HOBBS SILT LOAM, OCCASIONALLY FLOODED	182	PLHG
PLIN	INAVALE LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	86	PLIN
PLMU	MUNJOR SANDY LOAM, OCCASIONALLY FLOODED	97	PLMU
PLUD	ULY SILT LOAM, 6 TO 10 PERCENT SLOPES	147	PLUD
PLUP	ULY-PENDEN COMPLEX, 7 TO 20 PERCENT SLOPES	91	PLUP
PLWK	WAKEEN-NIBSON COMPLEX, 7 TO 20 PERCENT SLOPES	10	PLWK
RCC	ROXBURY SILT LOAM, CHANNELED	136	RCC
RO	ROXBURY SILT LOAM, RARELY FLOODED	212	RO
RP	ROXBURY SILT LOAM, FREQUENTLY FLOODED	156	RP
RPP	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	186	RPP
RR	ROXBURY-ARMO COMPLEX, 0 TO 3 PERCENT SLOPES	177	RR
UCC	ULY SILT LOAM, 3 TO 6 PERCENT SLOPES	152	UCC
UH	ULY-HOLDREGE SILT LOAMS, 7 TO 12 PERCENT SLOPES	143	UH
UR	ULY-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	107	UR
WC	WAKEEN SILT LOAM, 3 TO 7 PERCENT SLOPES	45	WC
WD	WAKEEN COMPLEX, 5 TO 20 PERCENT SLOPES	10	WD
WDD	WAKEEN SILT LOAM, 7 TO 20 PERCENT SLOPES	10	WDD
WST	WASTE	10	WST

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth 100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
WASHINGTON COUNTY (Page 1 of 2)							
BE	BENFIELD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	78	96	78	77	86	BE
CG	CASS FINE SANDY LOAM, OCCASIONALLY FLOODED	191	229	191	77	89	CG
CH	CASS FINE SANDY LOAM, FREQUENTLY FLOODED	111	111	111	77	89	CH
CO	COLO SILT LOAM, RARELY FLOODED	203	323	275	77	95	CO
CR	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES	209	304	257	65	72	CR
CS	CRETE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	198	288	240	65	72	CS
CT	CRETE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	181	244	196	65	72	CT
CX	CRETE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	148	177	148	65	72	CX
CYGC	GEARY SILT LOAM, 2 TO 7 PERCENT SLOPES	190	260	212	77	86	CYGC
CYSU	SUTPHEN SILTY CLAY LOAM, OCCASIONALLY FLOODED	181	296	248	77	95	CYSU
ED	EDALGO SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	100	166	118	65	72	ED
EU	EUDORA LOAM, OCCASIONALLY FLOODED	230	317	270	77	95	EU
HO	HOBBS SILT LOAM, OCCASIONALLY FLOODED	222	284	236	77	95	HO
KP	KIPSON SILTY CLAY LOAM, 5 TO 30 PERCENT SLOPES	10	10	10	65	72	KP
KS	KIPSON-SOGN COMPLEX, 5 TO 30 PERCENT SLOPES	10	10	10	58	64	KS
LC	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	119	174	126	77	86	LC
LH	LANCASTER-HEDVILLE LOAMS, 5 TO 30 PERCENT SLOPES	39	39	39	65	72	LH
LO	LONGFORD SILT LOAM, 3 TO 7 PERCENT SLOPES	200	260	212	77	86	LO
LX	LONGFORD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	160	189	160	77	86	LX
MC	MAYBERRY CLAY LOAM, 3 TO 7 PERCENT SLOPES	143	168	143	65	72	MC
MH	MORRILL LOAM, 3 TO 7 PERCENT SLOPES	212	275	228	77	86	MH
MM	MORRILL LOAM, 7 TO 12 PERCENT SLOPES	166	212	166	77	86	MM
MP	MORRILL-JANSEN LOAMS, 7 TO 20 PERCENT SLOPES	119	119	119	77	86	MP
MSKA	KENNEBEC SILT LOAM, OCCASIONALLY FLOODED	239	276	239	77	95	MSKA
MSPB	PAWNEE CLAY LOAM, 4 TO 8 PERCENT SLOPES	135	160	135	65	72	MSPB
MSPC	PAWNEE CLAY, 3 TO 8 PERCENT SLOPES, ERODED	126	160	126	65	72	MSPC
MSWA	WABASH SILTY CLAY LOAM, OCCASIONALLY FLOODED	206	284	236	77	95	MSWA
MSWB	WYMORE SILTY CLAY LOAM, 1 TO 4 PERCENT SLOPES	209	283	236	65	72	MSWB

Kansas Division of Property Valuation

2007 Agricultural Use Values

Symbol	Soil Map Unit Name	Dry Crop Land \$/Acre	Irrigated Land		Grass Land		Symbol
			\$/Acre by Well Depth 100 ft	200 ft	Native \$/Acre	Tame \$/Acre	
WASHINGTON COUNTY (Page 2 of 2)							
MSWC	WYMORE SILTY CLAY LOAM, 3 TO 6 PERCENT SLOPES, ERODED	154	177	154	65	72	MSWC
MU	MUIR SILT LOAM, RARELY FLOODED	267	365	317	77	88	MU
SA	SARPY LOAMY FINE SAND, 0 TO 5 PERCENT SLOPES, RARELY FLOODED	47	172	124	65	72	SA
TU	TULLY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	191	267	220	77	86	TU
TY	TULLY SILTY CLAY LOAM, 5 TO 12 PERCENT SLOPES	168	219	171	77	86	TY
WE	WELLS LOAM, 3 TO 7 PERCENT SLOPES	203	250	203	77	86	WE
WST	WASTE	10	10	10	10	10	WST