

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

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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

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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	
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

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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

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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