

Kansas Division of Property Valuation

2006 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	157	157	157	82	82	BK
BU	BUTLER SILT LOAM, 0 TO 1 PERCENT SLOPES	249	281	249	70	70	BU
CA	COZAD-CASS SOILS, OCCASIONALLY FLOODED	175	175	175	82	82	CA
CDAA	HOBBS SILT LOAM, FREQUENTLY FLOODED	245	247	245	82	82	CDAA
CDAR	ARMO SILT LOAM, 2 TO 7 PERCENT SLOPES	208	256	210	70	70	CDAR
CDBA	HASTINGS-HOBBS COMPLEX, 0 TO 25 PERCENT SLOPES	159	159	159	82	82	CDBA
CDCT	CRETE SILT LOAM, 3 TO 6 PERCENT SLOPES	218	250	218	70	70	CDCT
CDGE	GEARY SILT LOAM, 3 TO 7 PERCENT SLOPES	248	259	248	70	70	CDGE
CDGS	GEARY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	199	199	199	70	70	CDGS
CDLH	LANCASTER-HEDVILLE COMPLEX, 5 TO 30 PERCENT SLOPES	53	53	53	63	63	CDLH
CDLN	LONGFORD SILT LOAM, 3 TO 7 PERCENT SLOPES	248	259	248	70	70	CDLN
CDSA	INAVALE LOAMY SAND, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	86	108	86	82	82	CDSA
CDTO	TOBIN SILT LOAM, OCCASIONALLY FLOODED	264	296	264	82	82	CDTO
CE	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES	251	307	261	70	70	CE
CF	CRETE SILT LOAM, 1 TO 3 PERCENT SLOPES	231	271	231	70	70	CF
CH	CRETE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	225	243	225	70	70	CH
CR	CRETE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	198	203	198	70	70	CR
DT	DETROIT SILTY CLAY LOAM, RARELY FLOODED	294	381	335	82	82	DT
EA	ENGLUND SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	163	163	163	70	70	EA
ED	EUDORA LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED	319	406	360	82	82	ED
EU	EUDORA LOAM, 2 TO 8 PERCENT SLOPES, RARELY FLOODED	269	322	276	82	82	EU
GC	GEARY SILT LOAM, 3 TO 7 PERCENT SLOPES	251	259	251	70	70	GC
GR	GEARY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	199	199	199	70	70	GR
HA	HASTINGS SILT LOAM, 0 TO 1 PERCENT SLOPES	295	354	308	70	70	HA
HB	HASTINGS SILT LOAM, 1 TO 3 PERCENT SLOPES	282	322	282	70	70	HB
HC	HASTINGS SILT LOAM, 3 TO 7 PERCENT SLOPES	261	270	261	70	70	HC
HD	HASTINGS SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	214	214	214	70	70	HD
HE	HASTINGS SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	204	204	204	70	70	HE

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REPUBLIC COUNTY (Page 2 of 3)							
HF	HASTINGS-ORTELLO FINE SANDY LOAMS, 1 TO 4 PERCENT SLOPES, ERODED	226	226	226	70	70	HF
HO	HASTINGS-ORTELLO FINE SANDY LOAMS, 4 TO 8 PERCENT SLOPES, ERODED	199	199	199	70	70	HO
HP	HASTINGS-HOBBS COMPLEX, 0 TO 8 PERCENT SLOPES	218	218	218	82	82	HP
HS	HOBBS SILT LOAM, OCCASIONALLY FLOODED	264	296	264	82	82	HS
HT	HUMBARGER CLAY LOAM, OCCASIONALLY FLOODED	219	275	230	82	82	HT
HU	HUMBARGER LOAM, OCCASIONALLY FLOODED	221	275	230	82	82	HU
JWAR	ARMO LOAM, 3 TO 7 PERCENT SLOPES	215	259	215	70	70	JWAR
JWBA	BOGUE-ARMO COMPLEX, 3 TO 15 PERCENT SLOPES	51	51	51	70	70	JWBA
JWBB	BOGUE-ROCK OUTCROP COMPLEX, 10 TO 30 PERCENT SLOPES	15	15	15	70	70	JWBB
JWGN	GIBBON SILTY CLAY LOAM, OCCASIONALLY FLOODED	120	120	120	82	82	JWGN
JWHB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	275	322	277	70	70	JWHB
JWHC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES	254	270	254	70	70	JWHC
JWHF	HARNEY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	200	200	200	70	70	JWHF
JWHS	ERODED	208	208	208	70	70	JWHS
JWHU	HORD SILT LOAM, RARELY FLOODED	324	405	359	82	82	JWHU
JWMC	MCCOOK SILT LOAM, RARELY FLOODED	237	303	258	82	82	JWMC
JWNC	NEW CAMBRIA SILTY CLAY, RARELY FLOODED	253	384	338	82	82	JWNC
JWND	NIBSON SILT LOAM, 5 TO 25 PERCENT SLOPES	10	10	10	57	57	JWND
JWNR	NUCKOLLS-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	145	145	145	82	82	JWNR
JWRB	ROXBURY SILT LOAM, CHANNELED	140	140	140	82	82	JWRB
JWRC	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	257	315	269	82	82	JWRC
KE	KENESAW SILT LOAM, 5 TO 12 PERCENT SLOPES	212	212	212	70	70	KE
KN	KENESAW SILT LOAM, 5 TO 12 PERCENT SLOPES, ERODED	162	162	162	70	70	KN
KP	KIPSON SOILS, 11 TO 30 PERCENT SLOPES	10	10	10	57	57	KP
LA	WELLS LOAM, 4 TO 8 PERCENT SLOPES	242	250	242	70	70	LA
LC	WELLS LOAM, 4 TO 8 PERCENT SLOPES, ERODED	194	194	194	70	70	LC
LH	LANCASTER-HEDVILLE LOAMS, 5 TO 25 PERCENT SLOPES	54	54	54	63	63	LH
LOO	LONGFORD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	194	194	194	70	70	LOO

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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	
REPUBLIC COUNTY (Page 3 of 3)							
MR	MUIR SILT LOAM, 0 TO 1 PERCENT SLOPES	325	402	356	82	82	MR
MU	MUIR SILT LOAM, 3 TO 7 PERCENT SLOPES, ERODED	245	245	245	82	82	MU
RO	COLY SILT LOAM, 25 TO 40 PERCENT SLOPES	10	10	10	70	70	RO
SA	INAVALE LOAMY SAND, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	86	108	86	82	82	SA
SD	INAVALE LOAMY SAND, 3 TO 12 PERCENT SLOPES	67	92	67	70	70	SD
TU	TULLY SILTY CLAY LOAM, 4 TO 8 PERCENT SLOPES	245	271	245	70	70	TU
TY	TULLY SILTY CLAY LOAM, 4 TO 8 PERCENT SLOPES, ERODED	193	198	193	70	70	TY
WA	SALTINE SILTY CLAY LOAM, FREQUENTLY FLOODED	65	65	65	82	82	WA
WSCS	CRETE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	248	274	248	70	70	WSCS
WSKP	KIPSON SILTY CLAY LOAM, 5 TO 30 PERCENT SLOPES	10	10	10	57	57	WSKP
WSLC	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	199	234	199	70	70	WSLC
WST	WASTE	10	10	10	10	10	WST
WSTY	TULLY SILTY CLAY LOAM, 5 TO 12 PERCENT SLOPES	238	258	238	70	70	WSTY
WSWE	WELLS LOAM, 3 TO 7 PERCENT SLOPES	204	204	204	70	70	WSWE

Kansas Division of Property Valuation

2006 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	157	BK
BU	BUTLER SILT LOAM, 0 TO 1 PERCENT SLOPES	249	BU
CA	COZAD-CASS SOILS, OCCASIONALLY FLOODED	175	CA
CDA	HOBBS SILT LOAM, FREQUENTLY FLOODED	245	CDA
CDAR	ARMO SILT LOAM, 2 TO 7 PERCENT SLOPES	208	CDAR
CDBA	HASTINGS-HOBBS COMPLEX, 0 TO 25 PERCENT SLOPES	159	CDBA
CDCT	CRETE SILT LOAM, 3 TO 6 PERCENT SLOPES	218	CDCT
CDGE	GEARY SILT LOAM, 3 TO 7 PERCENT SLOPES	248	CDGE
CDGS	GEARY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	199	CDGS
CDLH	LANCASTER-HEDVILLE COMPLEX, 5 TO 30 PERCENT SLOPES	53	CDLH
CDLN	LONGFORD SILT LOAM, 3 TO 7 PERCENT SLOPES	248	CDLN
CDSA	INAVALE LOAMY SAND, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	86	CDSA
CDTO	TOBIN SILT LOAM, OCCASIONALLY FLOODED	264	CDTO
CE	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES	251	CE
CF	CRETE SILT LOAM, 1 TO 3 PERCENT SLOPES	231	CF
CH	CRETE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	225	CH
CR	CRETE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	198	CR
DT	DETROIT SILTY CLAY LOAM, RARELY FLOODED	294	DT
EA	ENGLUND SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	163	EA
ED	EUDORA LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED	319	ED
EU	EUDORA LOAM, 2 TO 8 PERCENT SLOPES, RARELY FLOODED	269	EU
GC	GEARY SILT LOAM, 3 TO 7 PERCENT SLOPES	251	GC
GR	GEARY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	199	GR
HA	HASTINGS SILT LOAM, 0 TO 1 PERCENT SLOPES	295	HA
HB	HASTINGS SILT LOAM, 1 TO 3 PERCENT SLOPES	282	HB
HC	HASTINGS SILT LOAM, 3 TO 7 PERCENT SLOPES	261	HC
HD	HASTINGS SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	214	HD
HE	HASTINGS SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, SEVERELY ERODED	204	HE
HF	HASTINGS-ORTELLO FINE SANDY LOAMS, 1 TO 4 PERCENT SLOPES, ERODED	226	HF
HO	HASTINGS-ORTELLO FINE SANDY LOAMS, 4 TO 8 PERCENT SLOPES, ERODED	199	HO
HP	HASTINGS-HOBBS COMPLEX, 0 TO 8 PERCENT SLOPES	218	HP
HS	HOBBS SILT LOAM, OCCASIONALLY FLOODED	264	HS
HT	HUMBARGER CLAY LOAM, OCCASIONALLY FLOODED	219	HT
HU	HUMBARGER LOAM, OCCASIONALLY FLOODED	221	HU
JWAR	ARMO LOAM, 3 TO 7 PERCENT SLOPES	215	JWAR
JWBA	BOGUE-ARMO COMPLEX, 3 TO 15 PERCENT SLOPES	51	JWBA
JWBB	BOGUE-ROCK OUTCROP COMPLEX, 10 TO 30 PERCENT SLOPES	15	JWBB
JWGN	GIBBON SILTY CLAY LOAM, OCCASIONALLY FLOODED	120	JWGN
JWHB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	275	JWHB
JWHC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES	254	JWHC
JWHF	HARNEY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	200	JWHF
JWHS	HOLDREGE AND GEARY SILTY CLAY LOAMS, 6 TO 11 PERCENT SLOPES, ERODED	208	JWHS
JWHU	HORD SILT LOAM, RARELY FLOODED	324	JWHU
JWMC	MCCOOK SILT LOAM, RARELY FLOODED	237	JWMC
JWNC	NEW CAMBRIA SILTY CLAY, RARELY FLOODED	296	JWNC
JWND	NIBSON SILT LOAM, 5 TO 25 PERCENT SLOPES	10	JWND
JWNR	NUCKOLLS-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	145	JWNR

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2006 Agricultural Use Values

Symbol	Soil Mapping Unit Name	Bostwick Irrigated Land \$/Acre	Symbol
REPUBLIC COUNTY (Page 2 of 2)			
JWRB	ROXBURY SILT LOAM, CHANNELED	140	JWRB
JWRC	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	257	JWRC
KE	KENESAW SILT LOAM, 5 TO 12 PERCENT SLOPES	212	KE
KN	KENESAW SILT LOAM, 5 TO 12 PERCENT SLOPES, ERODED	162	KN
KP	KIPSON SOILS, 11 TO 30 PERCENT SLOPES	10	KP
LA	WELLS LOAM, 4 TO 8 PERCENT SLOPES	242	LA
LC	WELLS LOAM, 4 TO 8 PERCENT SLOPES, ERODED	194	LC
LH	LANCASTER-HEDVILLE LOAMS, 5 TO 25 PERCENT SLOPES	54	LH
LOO	LONGFORD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	194	LOO
MR	MUIR SILT LOAM, 0 TO 1 PERCENT SLOPES	325	MR
MU	MUIR SILT LOAM, 3 TO 7 PERCENT SLOPES, ERODED	245	MU
RO	COLY SILT LOAM, 25 TO 40 PERCENT SLOPES	10	RO
SA	INAVALE LOAMY SAND, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	86	SA
SD	INAVALE LOAMY SAND, 3 TO 12 PERCENT SLOPES	67	SD
TU	TULLY SILTY CLAY LOAM, 4 TO 8 PERCENT SLOPES	245	TU
TY	TULLY SILTY CLAY LOAM, 4 TO 8 PERCENT SLOPES, ERODED	193	TY
WA	SALTINE SILTY CLAY LOAM, FREQUENTLY FLOODED	65	WA
WSCS	CRETE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	248	WSCS
WSKP	KIPSON SILTY CLAY LOAM, 5 TO 30 PERCENT SLOPES	10	WSKP
WSLC	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	199	WSLC
WST	WASTE	10	WST
WSTY	TULLY SILTY CLAY LOAM, 5 TO 12 PERCENT SLOPES	238	WSTY
WSWE	WELLS LOAM, 3 TO 7 PERCENT SLOPES	204	WSWE