

County: Greer, Oklahoma (OK055)

Group Number 1

map syml	lc	soil name	slope	nir yld	prd ind	I F	acres number	pct	yield x acres	adj yld	adjust product
RakA	1	roark loa	0-	40	100	1	10,087	2.5	403,480	40	403,480
TipA	1	tipton loa	0-	40	100	1	7,825	1.9	313,000	40	313,000
LwtA	1	lawton loa	0-	40	100	1	3,386	0.8	135,440	40	135,440
SurA	1	spur clay	0-	40	100	1	3,107	0.8	124,280	40	124,280
TpFA	2e	tipton fin	0-	40	100	1	3,872	0.9	154,880	40	154,880
TOTAL							28,277	6.9	1,131,080		1,131,080

Weighted Average Yield = 40.00

Adjusted Weighted Average Yield = 40.00

Group Number 2

map syml	lc	soil name	slope	nir yld	prd ind	I F	acres number	pct	yield x acres	adj yld	adjust product
DodA	1	dodson loa	0-	35	88	1	6,010	1.5	210,350	35	210,350
MdgB	2e	madge fine	1-	35	88	1	7,482	1.8	261,870	35	261,870
MagB	2e	madge loam	1-	35	88	1	4,724	1.1	165,340	35	165,340
OzkA	2e	ozark fine	0-	35	88	1	3,733	0.9	130,655	35	130,655
LwtB	2e	lawton loa	1-	35	88	1	2,726	0.7	95,410	35	95,410
FraB	2e	frankirk l	1-	35	88	1	2,254	0.5	78,890	35	78,890
DodB	2e	dodson loa	1-	35	88	1	1,096	0.3	38,360	35	38,360
FryB	2e	farry loam	1-	35	88	1	1,019	0.2	35,665	35	35,665
WstA	2e	westola fi	0-	35	88	1	910	0.2	31,850	35	31,850
HolA	2s	hollister	0-	35	88	1	21,475	5.2	751,625	35	751,625
SuuA	2w	spur clay	0-	35	88	1	12,388	3.0	433,580	35	433,580
SplA	2w	spur loam	0-	35	88	1	2,756	0.7	96,460	35	96,460
TOTAL							66,573	16.2	2,330,055		2,330,055

Weighted Average Yield = 35.00

Adjusted Weighted Average Yield = 35.00

Group Number 3

map syml	lc	soil name	slope	nir yld	prd ind	I F	acres number	pct	yield x acres	adj yld	adjust product
TilA	1	tillman cl	0-	30	75	1	1,277	0.3	38,310	30	38,310
BukA	1	bukreek lo	0-	30	75	1	366	0.1	10,980	30	10,980
WlwB	2e	willow loa	1-	30	75	1	4,877	1.2	146,310	30	146,310
CarB	2e	carey loam	1-	30	75	1	355	0.1	10,650	30	10,650
WslA	3e	westola fi	0-	30	75	1	6,374	1.5	191,220	30	191,220
TOTAL							13,249	3.2	397,470		397,470

Weighted Average Yield = 30.00

Adjusted Weighted Average Yield = 30.00

Group Number 4

map syml	lc soil name	slope	nir yld	prd ind	I F	acres number	pct	yield x acres	adj yld	adjust product
LacB	2e la casa si	1- 3	28	70	1	6,853	1.7	191,884	28	191,884
TilB	2e tillman cl	1- 3	28	70	1	4,407	1.1	123,396	28	123,396
ArnB	2e arnett san	1- 3	28	70	1	309	0.1	8,652	28	8,652
WtlA	2s westill cl	0- 1	28	70	1	3,292	0.8	92,176	28	92,176
HdmB	3e hardeman f	1- 3	28	70	1	2,948	0.7	82,544	28	82,544
GdfB	3e grandfield	1- 3	28	70	1	1,641	0.4	45,948	28	45,948
TOTAL						19,450	4.7	544,600		544,600

Weighted Average Yield = 28.00

Adjusted Weighted Average Yield = 28.00

Group Number 5

map syml	lc soil name	slope	nir yld	prd ind	I F	acres number	pct	yield x acres	adj yld	adjust product
HfkA	1 hayfork si	0- 1	28	70	0	999	0.2	27,972	28	27,972
GlGB	3e grandmore	0- 3	27	68	0	24,252	5.9	658,846	27	658,846
TOTAL						25,251	6.1	686,818		686,818

Weighted Average Yield = 27.20

Adjusted Weighted Average Yield = 27.20

Group Number 6

map syml	lc soil name	slope	nir yld	prd ind	I F	acres number	pct	yield x acres	adj yld	adjust product
OakA	2e oakley loa	0- 1	25	63	1	941	0.2	23,525	25	23,525
WtlB	3e westill cl	1- 3	25	63	1	16,736	4.1	418,400	25	418,400
NpsB	2e nipsum sil	0- 2	24	60	1	1,347	0.3	32,328	24	32,328
TOTAL						19,024	4.6	474,253		474,253

Weighted Average Yield = 24.93

Adjusted Weighted Average Yield = 24.93

Group Number 7

map syml	lc soil name	slope	nir yld	prd ind	I F	acres number	pct	yield x acres	adj yld	adjust product
GlsB	3e grandfield	0- 3	25	63	0	6,681	1.6	167,025	25	167,025
HksA	3e headrick l	0- 1	25	63	0	1,685	0.4	42,125	25	42,125
AceB	3e acme silt	0- 2	25	63	0	1,140	0.3	28,500	25	28,500
SpDB	3e springer a	0- 3	24	61	0	10,622	2.6	257,930	24	257,930
TOTAL						20,128	4.9	495,580		495,580

Weighted Average Yield = 24.62

Adjusted Weighted Average Yield = 24.62

Group Number 8

map syml	lc soil name	slope	nir yld	prd ind	I F	acres number	pct	yield x acres	adj yld	adjust product
OakB	2e oakley loa	1- 3	22	55	1	1,315	0.3	28,930	22	28,930
HdmC	3e hardeman f	3- 5	22	55	1	2,357	0.6	51,854	22	51,854
MknB	3e mcknight f	1- 3	22	55	1	1,210	0.3	26,620	22	26,620
ArnC	3e arnett san	3- 5	20	50	1	4,113	1.0	82,260	20	82,260
AsmB	3e aspermont	1- 3	20	50	1	3,848	0.9	76,960	20	76,960
BfdB	3e burford lo	1- 3	20	50	1	2,650	0.6	53,000	20	53,000
WooB	3s woodward l	1- 3	20	50	1	925	0.2	18,500	20	18,500
TOTAL						16,418	4.0	338,124		338,124

Weighted Average Yield = 20.59

Adjusted Weighted Average Yield = 20.59

Group Number 9

map syml	lc soil name	slope	nir yld	prd ind	I F	acres number	pct	yield x acres	adj yld	adjust product
MktB	3e mcknight l	0- 3	20	50	0	2,702	0.7	54,040	20	54,040
TlvB	3s tilvern cl	1- 3	20	50	0	4,947	1.2	98,940	20	98,940
GtbB	3s gotebo loa	1- 3	20	50	0	1,694	0.4	33,880	20	33,880
GlsD	4e grandfield	3- 8	20	50	0	2,863	0.7	57,260	20	57,260
DkuA	4w duke silty	0- 1	20	50	0	2,290	0.6	45,800	20	45,800
DeSD	4e devol and	3- 8	19	48	0	5,374	1.3	103,403	19	103,403
EdsB	3e eda sand	0- 3	18	45	0	1,206	0.3	21,708	18	21,708
TOTAL						21,076	5.1	415,031		415,031

Weighted Average Yield = 19.69

Adjusted Weighted Average Yield = 19.69

Group Number 10

map syml	lc soil name	slope	nir yld	prd ind	I F	acres number	pct	yield x acres	adj yld	adjust product
AsmC	3e aspermont	3- 5	15	38	1	6,117	1.5	91,755	15	91,755
WooC	3e woodward l	3- 5	15	38	1	1,256	0.3	18,840	15	18,840
BfdC	3e burford lo	3- 5	15	38	1	1,217	0.3	18,255	15	18,255
TOTAL						8,590	2.1	128,850		128,850

Weighted Average Yield = 15.00

Adjusted Weighted Average Yield = 15.00

Group Number 11

map syml	lc soil name	slope	nir yld	prd ind	I F	acres number	pct	yield x acres	adj yld	adjust product
LnuA	3e lincoln lo	0- 1	15	38	0	2,932	0.7	43,980	15	43,980
LwtC2	3e lawton loa	3- 5	15	38	0	608	0.1	9,120	15	9,120
MktC2	4e mcknight l	3- 5	15	38	0	4,615	1.1	69,225	15	69,225
NstC	4e nobscot sa	2- 5	15	38	0	4,155	1.0	62,325	15	62,325
RuuA	4s rups silty	0- 1	15	38	0	831	0.2	12,465	15	12,465
GrrA	4w gracemore	0- 1	15	38	0	983	0.2	14,745	15	14,745
GmuA	4w gracemont	0- 1	15	38	0	976	0.2	14,640	15	14,640
VerC	4e vernon cla	3- 5	13	33	0	3,609	0.9	46,917	13	46,917
EdsD	4e eda sand	3- 8	12	30	0	7,076	1.7	84,912	12	84,912
JesC	4e jester fin	1- 5	12	30	0	1,908	0.5	22,896	12	22,896
BfSC2	3e burford-sp	3- 5	11	27	0	3,945	1.0	42,518	11	42,518
TOTAL						31,638	7.7	423,743		423,743

Weighted Average Yield = 13.39

Adjusted Weighted Average Yield = 13.39

Group Number 12

map syml	lc soil name	slope	nir yld	prd ind	I F	acres number	pct	yield x acres	adj yld	adjust product
QhTC	3e quanah-tal	1- 5	11	27	1	203	0.0	2,175	11	2,175
TOTAL						203	0.0	2,175		2,175

Weighted Average Yield = 10.71

Adjusted Weighted Average Yield = 10.71

Group Number 13

map syml	lc soil name	slope	nir yld	prd ind	I F	acres number	pct	yield x acres	adj yld	adjust product
TrwB	4s treadway s	0- 2	10	25	0	2,707	0.7	27,070	10	27,070
BekA	4w beckman si	0- 1	10	25	0	9,177	2.2	91,770	10	91,770
HrAC	4s harmon-asp	1- 5	10	24	0	167	0.0	1,617	10	1,617
TOTAL						12,051	2.9	120,457		120,457

Weighted Average Yield = 10.00

Adjusted Weighted Average Yield = 10.00

Group Number 14

map syml	lc	soil name	slope	nir yld	prd ind	I F	acres number	pct	yield acres	x adj yld	adjust product
ArHF	4e	arnett-har	3-15			0	669	0.2	0		0
LnWA	5w	lincoln an	0- 1			0	6,051	1.5	0		0
SuWA	5w	spur clay	0- 1			0	5,816	1.4	0		0
GmWA	5w	gracemont	0- 1			0	915	0.2	0		0
RuWA	5w	rups silty	0- 1			0	820	0.2	0		0
EatA	5w	eastall si	0- 1			0	200	0.0	0		0
CawA	5w	carwile fi	0- 1			0	60	0.0	0		0
VeKE	6e	vernon-kno	1-12			0	12,909	3.1	0		0
KoBE	6e	knoco-badl	1-12			0	12,737	3.1	0		0
HSAF	6e	hardeman-s	3-20			0	11,310	2.7	0		0
BfSE	6e	burford-sp	3-12			0	7,551	1.8	0		0
KRCF	6e	knoco	2-20			0	7,230	1.8	0		0
VeTE	6e	vernon-tal	1-12			0	5,005	1.2	0		0
EdsF	6e	eda sand	8-15			0	4,305	1.0	0		0
WoQE	6e	woodward-q	5-12			0	2,067	0.5	0		0
BriE	6e	brico cobb	3-12			0	514	0.1	0		0
KcRG	7e	knoco soil	12-40			0	21,062	5.1	0		0
SKRG	7e	spikebox-k	12-40			0	1,321	0.3	0		0
QnRG	7e	quinlan-ro	12-45			0	504	0.1	0		0
CVRD	7s	cottonwood	1- 8			0	12,894	3.1	0		0
TARD	7s	talpa-aspe	1- 8			0	5,949	1.4	0		0
W	8	water	0- 0			0	5,554	1.3	0		0
RKO	8	rock outcr	20-45			0	2,447	0.6	0		0
RKBG	8	rock outcr	8-50			0	1,152	0.3	0		0
PIT	8	pits	0-90			0	477	0.1	0		0
DAM	8	large dam	0-45			0	99	0.0	0		0
M-W	8	miscellane	0- 0			0	96	0.0	0		0

TOTAL 129,714 31.5 0 0

Weighted Average Yield = 0.00

Adjusted Weighted Average Yield = 0.00

Worksheet 2 Summary

County: Greer, Oklahoma (OK055)

relative group	lcc	important farmland	potential or productivity	or	cum'ltv %	cum'ltv %	acres	cum'ltv acres	value
-									
1	1-2e	prime	100-100		6.9	6.9	28,277	28,277	100
2	1-2s	prime	88- 88		16.2	23.0	66,573	94,850	88
3	1-3e	prime	75- 75		3.2	26.3	13,249	108,099	75
4	2e-3e	prime	70- 70		4.7	31.0	19,450	127,549	70
5	1-3e	other	68- 70		6.1	37.1	25,251	152,800	68
6	2e-3e	prime	60- 63		4.6	41.7	19,024	171,824	62
7	3e	other	61- 63		4.9	46.6	20,128	191,952	62
8	2e-3s	prime	50- 55		4.0	50.6	16,418	208,370	51
9	3e-4w	other	45- 50		5.1	55.7	21,076	229,446	49
10	3e	prime	38- 38		2.1	57.8	8,590	238,036	38
11	3e-4s	other	27- 38		7.7	65.5	31,638	269,674	33
12	3e	prime	27- 27		0.0	65.6	203	269,877	27
13	4w-4s	other	24- 25		2.9	68.5	12,051	281,928	25
14	4e-8	other	-		31.5	100.0	129,714	411,642	0

FPPA acres: 171,784 (41.7% of county)
 Farmable acres: 281,928 (68.5% of county)
 Grouped acres: 411,642