Annual Noxious Weed Eradication Progress Report 2021 as required by KSA 2-1316



Barber County Noxious Weed Department

Noxious Weed Supervisor:

Daniel Lambert

Personnel		
Job Title	% Time Spent on Noxious Weeds	Weed Director Salary
NW Director	100%	
Applicator	100%	
	Job Title NW Director	Job Title % Time Spent on Noxious Weeds NW Director 100%

Financial Summary - Noxious Weed Fund		Amount
Mil levy for 2021		1.391
County valuation for 2021		\$92,007,389.00
Beginning Budget Balance for 2021		\$142,465.00
Revenues		
Budgeted carryover (2020 to 2021)	\$10,729.80	
County appropriation (Tax funds & others)	\$137,886.71	
Receivables	\$21,063.10	
Total Revenue		\$169,679.61
Expenditures		
Adjustments	\$2,419.37	
Personal services	\$70,837.92	
Chemical Expenditures	\$53,142.80	
Commodities	\$15,770.07	
Adjustments	(\$1,308.20)	
Total Expenditures		\$140,861.96
	Ending Budget Balance	\$18,817.65
Carryover to next year's budget for 2021 to 2022		\$18,817.65
Capital Outlay Fund		Amount
Beginning Balance		\$22,051.68
Receipts		\$10,000.00
Expenditures		\$0.00
	Ending Balance	\$32,051.68

Annual Noxious Weed Eradication Progress Report

Barber County Noxious Weed Department

Year **2021**



Noxious Weed	Private	County	Township	State	Federal	City	Total
Bull Thistle	0.0	0.0	0.0	0.0			0.0
Field Bindweed	4375.0	90.0	150.0	25.0		20.0	4660.0
Johnsongrass	4750.0	550.0	800.0	425.0	0.0	20.0	6545.0
Musk Thistle	1195.0	55.0	200.0	40.0		2.0	1492.0
Sericea Lespedeza	1620.0	0.0		5.0			1625.0
Totals	11940 0	695.0	1150.0	495.0	0.0	42.0	14322.0

Estimated Acreage of Noxious Weed on Private Land sub-section

Noxious Weed	Wheat	Corn	Soybean	Grain	CRP	Pasture	Other	Fallow	Non-Ag	Total
Bull Thistle	0.0				0.0	0.0				0.0
Field Bindweed	1300.0	10.0	15.0	50.0	800.0	1500.0	150.0	300.0	250.0	4375.0
Johnsongrass	2250.0		20.0	60.0	80.0	1800.0	230.0	60.0	250.0	4750.0
Musk Thistle	640.0				150.0	400.0			5.0	1195.0
Sericea Lespedeza	0.0				1300.0	320.0				1620.0
Totals	4190.0	10.0	35.0	110.0	2330.0	4020.0	380.0	360.0	505.0	11940.0

Weeds declared Noxious by the County:

Multiflora Rose

Bull Thistle

Herbicide Disbursement Summary

Chemical	Purchase Price	Cost Share Price	Total Disbursed
2,4-D Ester	\$15.39	\$11.85	32.500 gal
2-4 D Choline	\$18.50	\$14.25	41.000 gal
2-4 D Ester	\$33.89	\$26.10	55.000 gal
Alkylphenol ethoxylate, alcohol ethoxylate, TFA	\$14.85	\$11.44	12.200 gal
Aminocyclopyrachlor	\$322.56	\$248.37	14.434 gal
Aminopyralid	\$290.54	\$219.40	12.265 gal
AMINOPYRALID	\$76.20	\$58.68	6.000 qt
Aminopyralid + 2-4 D	\$50.00	\$38.50	20.000 gal
Dicamba	\$33.76	\$26.00	17.500 gal
GLYPHOSATE	\$11.89	\$9.18	225.000 gal
Imazapic	\$95.93	\$73.88	79.400 gal
Imazapic	\$39.40	\$29.70	1.000 qt
Metsulfuron	\$10.56	\$8.00	137.015 dry oz
Metsulfuron Methyl Dry	\$33.34	\$25.75	18.246 lb
PICLORAM	\$39.94	\$30.75	102.500 gal
SULFOSULFURON	\$14.49	\$11.20	0.937 dry oz
TRICLOPYR	\$63.64	\$46.03	74.250 gal
TRICLOPYR + 2-4 D	\$42.50	\$32.75	1.000 gal

Enforcement Summary

Warning Notices	0
Legal Notices	0
Court Cases	0

Diversion Agreements	0
Accounts to Tax Roll	0
Meetings Sponsored	0

Demonstration Plots	0
Feed and Hay Inspection	0
Publish General Notice	1

Enforcement Comments:

We certify this is a correct copy of the Barber County Noxious Weed Department Program for 2021

We certify that Daniel Lambert is employed as Barber County Noxious Weed Department Director for 2022

Solm mills	2-14-22		Dete
Chairman, Board of County Commissioners	Date /	County Commissioner	Date
Saul Clarkant	2/14/82	Causty Commissioner	Date
County Commissioner	Date/	County Commissioner	Date
Mile Kal	2.14.22	Daniel Tamberl	2/9/12
County Commissioner	Date	County Noxious Weed Director	Date

			F

Annual Noxious Weed Eradication Progress Report Treatment Summary

Barber County Noxious Weed Department

County Township State Federal City Cost Share Total 70 60 337 224.5 227.3 4 802.3 54 543.2 461.5 287.3 4 238 113 4 2039.9 E Land sub-section 4 2039.9 Com Soybean Grain CRP Pasture Other Fallow 6.4 207 227.8 489.2 207 218				1148.4	126.7					Totals
State Federal City Cost Share Total 6.4 337 4 802.3 543.2 238 113 4 2039.9 Grain CRP Pasture Other Fallow 6.4 207 106.7 227.8 489.2 207				218	20					Sericea Lespedeza
State Federal City Cost Share Total 6.4 337 4 802.3 543.2 238 113 4 2039.9 Grain CRP Pasture Other Fallow 6.4 207 106.7 227.8				489.2						Musk Thistle
State Federal City Cost Share Total 6.4 337 4 802.3 543.2 238 113 4 2039.9 Grain CRP Pasture Other Fallow 6.4 207 4 4 4 4 4 4 4 4 4 4 2039.9 4				227.8	106.7					Johnsongrass
State Federal City Cost Share Total 6.4 337 4 802.3 543.2 238 113 4 2039.9 Grain CRP Pasture Other Fallow 6.4 6.4 Other Fallow				207						Field Bindweed
State Federal City Cost Share Total 6.4 337 4 802.3 543.2 238 113 113 Grain CRP Pasture Other Fallow				6.4						Bull Thistle
State Federal City Cost Share 4 8	Non-Ag	Fallow	Other	Pasture	CRP	Grain	Soybean	Corn	Wheat	Noxious Weed
County Township State Federal City Cost Share 70 60 224.5 227.3 4 54		2039.9		4			287.3	461.5	1287.1	Totals
County Township State Federal City Cost Share 70 60 224.5 227.3 4		113						113		Trees
County Township State Federal City Cost Share 70 60 224.5 227.3 4		238							238	Sericea Lespedeza
County Township State Federal City Cost Share 70 60 224.5 227.3 4		543.2						54	489.2	Musk Thistle
County Township State Federal City Cost Share 70 60		802.3		4			227.3	224.5	346.5	Johnsongrass
County Township State Federal City Cost Share		337					60	70	207	Field Bindweed
County Township State Federal City Cost Share		6.4							6.4	Bull Thistle
		Total	Cost Share	City	Federal	State	Township	County	Private	Noxious Weed
										Acres Treated

1287.1

Total 6.4 207 346.5 489.2 238

Annual Noxious Weed Eradication Progress Report

Barber County Noxious Weed Department

2021 🖈

6.4							6.4					Milestone
6.4 r: Totals	August September October November December: Totals	October	September	August	July	June	6.4 May	April	March	January February	January	Total Acreage Approved Herbicides and Methods
6.4						3 (1)	6.4					Private Pasture
r Totals	August September October November December:	October	t September	Augus	July	June	May	April	March	January February	January	Acreage Treated
												Diversion Agreements
												Court Cases
												Legal Notice
1												Warning Notice
r: Totals	August September October November December:	October	t September	Augus	July	June	May	April	March	January February	January	Enforcement

	:

Total Acreage	TORDON	Glyphosate	Freelexx	Drexel Dicamba	2-4 LV ESTER	2-4 D Amine or LV Ester	Approved Herbicides and Methods	Total Acreage	Township	Private Pasture	County	Acreage Treated	Diversion Agreements	Court Cases	Legal Notice	Warning Notice	Enforcement	Field Bindweed
age							January	ige				January					January	
							February					January February					February	
							March					March					March	
							April					April					April	
130.0		130.0					May	130.0		130.0		May					May	
80.0	80.0				0.0		June	80.0	20.0	10.0	50.0	June					June	
127.0	20.0		40.0	40.0	25.0	2.0	July	127.0	40.0	67.0	20.0	July					July	
							August September					August September					August September	
							September October November December:					October November December:					October November December:	
337.0	100.0	130.0	40.0	40.0	25.0	2.0	Totals	337.0	60.0	207.0	70.0	Totals	C	0	0	0	Totals	

	0	101.0 10.0	508.3	200	220	5	20			Tatal Appara
							10.0			Plateau + Glyphosate
		1.0	1.0			1.0	0.0			PLATEAU
628.3		90.0	383.3	80.0	50.0	25.0				Panoramic
161.0	0	10.0 10.0	124.0		7.0	8.0	2.0			Glyphosate
November December: Tot	er Octob	August September October	July	June	May	April	March	February	January	Approved Herbicides and Methods
802.3	0	101.0 10.0	508.3	80.0	57.0	34.0	12.0		U	Total Acreage
227.3			173.3	54.0						Township
	0	10.0	2.0							Private ROW
227.8		1.0	123.8		57.0	34.0	12.0			Private Pasture
			106.7							Private CRP
N		100.0	98.5	26.0						County
			4.0							City
October November December: Totals		August September	July	June	May	April	March	February	January	Acreage Treated
										Diversion Agreements
										Court Cases
										Legal Notice
										Warning Notice
October November December: Totals		August September	July	June	May	April	March	February	January	Enforcement

543.2						72.8	3624	60.0	48.0			Total Acreage
375.						72.8	242.4	60.0				Milestone
48.0									48.0			Grazon Next HL
120.0							120.0					2-4 LV ESTER
Tot	August September October November December:	October	September	August	July	June	May	April	March	January February	January	Approved Herbicides and Methods
543.2						72.8	362.4	60.0	48.0			Total Acreage
489.2						52.8	338.4	50.0	48.0			Private Pasture
54.0						20.0	24.0	10.0				County
Totals	October November December:	Octobe	August September		July	June	May	April	March	January February	January	Acreage Treated
												Diversion Agreements
0												Court Cases
												Legal Notice
0												Warning Notice
Totals	October November December:	Octobe	August September	Augus	July	June	May	April	March	January February	January	Enforcement

		н

2021 🖈

Sericea Lespedeza

ce Total Acreage Total Acreage Total Acreage January February March April May June July August September 26.7 13.3 68.0 July August September October November December: 0.0 26.7 13.3 68.0 40.0 30.0 60.0 70.0 60.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 70.0 60.0 60.0	238.0	0	60.0	30.0	40.0	68.0	13.3	26.7					Total Acreage
Danuary February March April May June July August September October November December: Total Acreage Total Acreage January February March April May June July August September October November December: 26.7 13.3 68.0 40.0 10.0 60.0 26.7 13.3 68.0 40.0 30.0 60.0 26.7 13.3 68.0 40.0 30.0 60.0 26.7 13.3 68.0 40.0 30.0 60.0	134.0	0	60.	30.0		4.0	13.3	26.7					remedy Ultra
ce Total Acreage January February March April May June July August September October November December: Total Acreage January February March April May June July August September October November December: 26.7 13.3 68.0 40.0 30.0 60.0 26.7 13.3 68.0 40.0 30.0 60.0	104.0				40.0	64.0							ESCORT
ce Total Acreage January February March April May June July August September October November December: January February March April May June July August September October November December: 26.7 13.3 68.0 40.0 30.0 60.0	Totals	1	October	eptember	August S	July	June	May	April	March	February	January	Approved Herbicides and Methods
ce lanuary February March April May June July August September October November December: leements lanuary February March April May June July August September October November December: 0.0 20.0 26.7 13.3 68.0 40.0 10.0 60.0	238.0	0	60.	30.0	40.0	68.0	13.3	26.7					Total Acreage
January February March April May June July August September October November December: ce reements January February March April May June July August September October November December: 0.0 20.0	218.0	0	60.	10.0	40.0	68.0	13.3	26.7					Private Pasture
January February March April May June July August September October November December: ce reements January February March April May June July August September October November December:	20.0			20.0	0.0								Private CRP
January February March April May June July August September October November December: ce	Totals	November December:	Octobe	eptember	August S	July	June	May	April	March	February	January	Acreage Treated
January February March April May June July August September October November December: ce	0												Diversion Agreements
January February March April May June July August September October November December: ce	0												Court Cases
January February March April May June July August September October November December: ce	. 0												Legal Notice
January February March April May June July August September October November December:													Warning Notice
	Total	November December:	Octobe	eptember	August S	July	June	May	April	March	February	January	Enforcement

2220		1									
63.0			13.0	11.0	39.0						Method+Escort+Garlon
50.0	50.0	5									Tordon 22K + Non-Ionic Surfactant
Totals	August September October November December:	Octobe	August September	July	June	May	April	March	January February	January	Approved Herbicides and Methods
113.0	50.0	5	13.0	11.0	39.0					W	Total Acreage
113.0	50.0	50	13.0	11.0	39.0						County
Totals	October November December:	Octob	August September	July	June	May	April	March	January February	January	Acreage Treated
c											Diversion Agreements
0 0											Court Cases
0											Legal Notice
0											Warning Notice
Totals	October November December:	Octob	August September	July	June	May	April	March	January February	January	Enforcement

			,

Noxious Weed Survey Worksheet Barber County Noxious Weed Department

02	N	
	000	
_	7	
1	1	

Township		•	•				1	_
Total Acreage Infested								
	Total Acreage Infested	Acres Surveyed 6400	County Acres 725760	Estimated Acreage	Weed Director's Adjustment	Acreage After Adjustment	Note	
City				0.0	20.0	20.0		
County				0.0	90.0	90.0		
Private Corn				0.0	10.0	10.0		
Private CRP				0.0	800.0	800.0		
Private Fallow				0.0	300.0	300.0		
Private Grain Sorghum				0.0	50.0	50.0		
Private Non-Ag				0.0	250.0	250.0		
Private Other				0.0	150.0	150.0		
Private Pasture				0.0	1500.0	1500.0		
Private Soybean				0.0	15.0	15.0		
Private Wheat				0.0	1300.0	1300.0		
State				0.0	25.0	25.0		
Township	1.0			113.4	36.6	150.0		

Noxious Weed Survey Worksheet Barber County Noxious Weed Department

N
8
*

	425.0	425.0	0.0				State
	220.0	-10.0	2208.0			20.0	Private vyneat
	2000		2000	THE RESERVE AND ADDRESS OF THE PARTY OF THE	THE RESERVE THE PARTY OF THE PA		
	20.0	20.0	0.0		2		Private Soybean
	30.0	-83.4	113.4			1.0	Private ROW
	1800.0	-24055.2	25855.2			228.0	Private Pasture
	200.0	200.0	0.0				Private Other
	250.0	250.0	0.0				Private Non-Ag
	60.0	60.0	0.0				Private Grain Sorghum
	60.0	60.0	0.0				Private Fallow
	80.0	80.0	0.0				Private CRP
	0.0	0.0	0.0				Federal
	550.0	436.6	113.4			1.0	County
	0.0	0.0	0.0				Corporate
	20.0	20.0	0.0				City
Note	Acreage After Adjustment	Weed Director's Adjustment	Estimated Acreage	County Acres 725760	Acres Surveyed 6400	Total Acreage Infested	
262 262							Total Acreage Infested
12 12							Township
							Private Wheat
_							Private ROW
228 228							Private Pasture
1							County
October November December.	Jugust Ochremoer	ouis ouis	Iviay	April	i epiualy iviai cii	vallually 1 cm	Joinsongrass

Noxious Weed Survey Worksheet Barber County Noxious Weed Department

Total Acreage Infested	Township	Private Wheat	Musk Thistle
sted			January
			February
			March
			April
			May
			June
			July
			August September
18	ω	15	October
			November December:
18	ω	15	Totals

	Total Acreage Infested	Acres Surveyed County Acres 6400 725760	County Acres 725760	Estimated Acreage	Weed Director's Adjustment	Acreage After Adjustment	Note
City				0.0	2.0	2.0	
County				0.0	55.0	55.0	
Private CRP				0.0	150.0	150.0	
Private Non-Ag				0.0	5.0	5.0	
Private Pasture				0.0	400.0	400.0	
Private Wheat	15.0			1701.0	-1061.0	640.0	
State				0.0	40.0	40.0	
Township	3.0			340.2	-140.2	200.0	
	18.0	Total Es	Total Estimated Acerage	2041.2	-549.2	1492.0	

Noxious Weed Survey Worksheet

Barber County Noxious Weed Department

Sericea Lespedeza Private Pasture	January repruary	-ebruary March	April	May	Julie July	August September	30	30
Total Acreage Infested							30	30
	Total Acreac	e Acres Surveyed County Acres	County Acres	Estimated	Weed Director's	Acreage After	Note	
	Infested		725760	Acreage	Adjustment	Adjustment		
County				0.0	0.0	0.0		
Private CRP				0.0	1300.0	1300.0		
Private Pasture	30.0			3402.0	-3082.0	320.0		
Private Wheat				0.0	0.0	0.0		
State				0.0	5.0	5.0		
	30.0	Total E	Total Estimated Acerage	3402.0	-1777.0	1625.0		
					1			

			ť