

**ANNUAL NOXIOUS WEED ERADICATION PROGRESS REPORT 2022;
as required by KSA 2-1316.**

County: **REPUBLIC COUNTY**

Noxious Weed Supervisor's Name: **MIKE NONDORF**

RECEIVED

RECEIVED

Instructions: Complete and sign form. Submit a copy to Kansas Department of Agriculture by **March 15, 2022.**

FEB 4 2022

FEB 24 2022

Plant Protection

Plant Protection

NOXIOUS WEED DEPARTMENT PERSONNEL

Name	Job Title	% Time Spent on Noxious Weeds
MIKE NONDORF	WEED DIRECTOR	90%

Monthly salary of the Noxious Weed Director beginning January 1, 2022 \$ ██████████

FINANCIAL SUMMARY

BUDGET

Budget for 2021	85,000
Mil levy for 2021598
County valuation for 2021	92,442,468

EXPENDITURES

Personnel services	40,261.25
Contractual services	1,401.81
Commodities	
Chemical purchases	14,369.02
Other commodities	10,233.38
Total Commodities	24,602.40
Capital outlay	2,390.12
TOTAL EXPENDITURES	68,655.58

REVENUE

Budgeted carryover (2020 to 2021)	48,849.39
County appropriation (Tax funds & others)	59,493.55
Current reimbursements	
Chemical	0
Equipment & Labor	0
Other	0
Total reimbursements	0
Old accounts collected	0
TOTAL REVENUE	108,342.94

Carryover to next year's budget (2021 to 2022)..... 39,687.36

ANNUAL NOXIOUS WEED ERADICATION PROGRESS REPORT - Treatment Summary for One Weed

County: Republic County

Year: 2021

Weed Treated: _____

Enforcement	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTALS
Warning Notices					2	1							
Legal Notices					1	1							
Court Cases													
Diversion Agreements													
Acreage Treated by Land Category													
Private Lands													
Wheat													
Corn													
Soybeans													
Grain Sorghum													
CRP													
Range/Pasture													
Other Crops													
Fallow													
Non-Agricultural													
County Lands					400 A	150 A	375 A						
Township Lands													
State Lands													
Federal Lands													
City Gov. Lands													
Total Acreage Treated					400 A	550 A	375 A						
Treatments with Approved Herbicides & Methods													
1 pt. 2,4-D Amine per A													
1 pt. 7000 2,4R per A													
1 qt act 90 per 100 gals													
Total Acreage Treated					400 A	550 A	375 A						

HERBICIDE DISBURSEMENT SUMMARY

Chemical	Purchase Price	Cost Share Price	Total Disbursed in gal., #, oz., etc.
2,4-D Amine	18.50	4.62	544.5 gals
2,4-D LV Ester	31.50	7.89	542.5 gals
Aminopyralid [Milestone]			
Dicamba [Banvel, Overdrive, etc.]	44.00	11.00	192 gals
Glyphosate [Roundup, etc.]			
Imazapic [Plateau, etc.]			
Imazapyr [Arsenal, etc.]			
Metsulfuron-methyl [Escort, etc.]			
Picloram [Grazon, Tordon, Outpost, etc.]	72.00	18.00	65 gals
Sulfosulfuron [Outrider, etc.]			
Triclopyr [Remedy, etc.]			
Pasturegard (Triclopyr+Fluroxypyr)			
Grazon	54.80	13.70	302 gals

ENFORCEMENT SUMMARY

Warning Notices	3	Enforcement Comments: also Talked to them in person
Legal Notices	2	
Court Cases		
Diversion Agreements		
Accounts to Tax Roll		
Meetings Sponsored		
Demonstration Plots		
Weed Free Forage Inspection		
Publish General Notice	1	

SIGNATURES

We certify this is a correct copy of the Republic County Noxious Weed Program for 2021.

We certify that Mike Nendorf is employed as Republic County Noxious Weed Director for 2022.

[Signature]
Chairman, Board of County Commissioners

County Commissioner

Melvin Garde
County Commissioner

[Signature]
County Commissioner

Mike Nendorf
Noxious Weed Director

2-22-2022
Date

Date

2-22-2022
Date

Date

2-22-22
Date

NOXIOUS WEED SURVEY WORKSHEET--Survey of one Weed

Tuesday, February 1, 2022

COUNTY REPUBLIC

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Report Period: 2021

Weed Name _____ Land Type _____ Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Totals

Weed Name	Field Bindweed	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
Other Crops							3.0	1.0						4.0
Corn							8.0	8.0						16.0
Wheat							5.0	1.0						6.0
Soybean							4.0	1.0						5.0
Pasture							15.0	15.0						30.0
Non-Ag							4.0	14.0						18.0
County Lands							30.0	32.0						62.0
Fallow							1.0	1.0						2.0
TOTAL ACREAGE TREATED							70.0	73.0						143.0

Weed Name _____ Musk Thistle _____

Weed Name	Musk Thistle	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
Other Crops							1.0							1.0
Corn							1.0							1.0
Pasture							20.0	20.0						40.0
Non-Ag							4.0	10.0						14.0
County Lands							16.0	14.0						30.0
Fallow							1.0	1.0						2.0
TOTAL ACREAGE TREATED							43.0	45.0						88.0

ESTIMATED ACREAGE OF NOXIOUS WEEDS

Estimated acreage of noxious weeds by land classification

Estimated acreage of noxious weeds on private lands

County declared noxious weeds:

Bull Thistle

Multiflora Rose

	A	B	C	D	E	F	G	H	I	J
	Survey Header ID	DATE	SEC_NO	Township	Range	LOCATION	KDASecID	WEED	CATEGORY	AC_INFEST
1										
2	1129	01-Nov-21	31	02	01	se1/4	3	Field Bindweed	Wheat	1
3	1129	01-Nov-21	31	02	01	se1/4	3	Field Bindweed	Pasture	1
4	1129	01-Nov-21	31	02	01	se1/4	3	Musk Thistle	Pasture	2
5	1129	01-Nov-21	31	02	01	sw1/4	3	Field Bindweed	Non-Ag	2
6	1129	01-Nov-21	31	02	01	sw1/4	3	Musk Thistle	Non-Ag	2
7	1129	01-Nov-21	31	02	01	sw1/4	3	Field Bindweed	Corn	1
8	1129	01-Nov-21	31	02	01	nw1/4	3	Field Bindweed	Other Crops	1
9	1129	01-Nov-21	31	02	01	nw1/4	3	Field Bindweed	Corn	1
10	1129	01-Nov-21	31	02	01	ne1/4	3	Field Bindweed	Non-Ag	1
11	1129	01-Nov-21	31	02	01	ne1/4	3	Musk Thistle	Non-Ag	2
12	1129	01-Nov-21	31	02	01	ne1/4	3	Field Bindweed	Corn	1
13	1129	01-Nov-21	31	02	01	se1/4	3	Field Bindweed	County Lands	2
14	1129	01-Nov-21	31	02	01	se1/4	3	Field Bindweed	County Lands	1
15	1129	01-Nov-21	31	02	01	sw1/4	3	Field Bindweed	County Lands	1
16	1129	01-Nov-21	31	02	01	nw1/4	3	Field Bindweed	County Lands	1
17	1129	01-Nov-21	31	02	01	ne1/4	3	Field Bindweed	County Lands	1
18	1130	01-Nov-21	10	04	03	sw1/4	1130	Field Bindweed	Soybean	1
19	1130	01-Nov-21	10	04	03	sw1/4	1130	Field Bindweed	Wheat	1

	A	B	C	D	E	F	G	H	I	J
20	1130	01-Nov-21	10	04	03	sw1/4	1130	Field Bindweed	Pasture	1
21	1130	01-Nov-21	10	04	03	se1/4	1130	Field Bindweed	Pasture	1
22	1130	01-Nov-21	10	04	03	se1/4	1130	Musk Thistle	Pasture	1
23	1130	01-Nov-21	10	04	03	se1/4	1130	Field Bindweed	Corn	1
24	1130	01-Nov-21	10	04	03	ne1/4	1130	Field Bindweed	Other Crops	1
25	1130	01-Nov-21	10	04	03	ne1/4	1130	Field Bindweed	Pasture	1
26	1130	01-Nov-21	10	04	03	ne1/4	1130	Musk Thistle	Pasture County	2
27	1130	01-Nov-21	10	04	03	nw1/4	1130	Field Bindweed	Lands County	1
28	1130	01-Nov-21	10	04	03	sw1/4	1130	Field Bindweed	Lands County	1
29	1130	01-Nov-21	10	04	03	sw1/4	1130	Musk Thistle	Lands County	1
30	1130	01-Nov-21	10	04	03	se1/4	1130	Field Bindweed	Lands County	2
31	1130	01-Nov-21	10	04	03	se1/4	1130	Musk Thistle	Lands County	2
32	1130	01-Nov-21	10	04	03	ne1/4	1130	Field Bindweed	Lands County	2
33	1130	01-Nov-21	10	04	03	ne1/4	1130	Musk Thistle	Lands	1
34	1131	01-Nov-21	24	05	04	sw1/4	1130	Field Bindweed	Pasture	2
35	1131	01-Nov-21	24	05	04	sw1/4	1130	Musk Thistle	Pasture	2
36	1131	01-Nov-21	24	05	04	sw1/4	1130	Field Bindweed	Corn	2
37	1131	01-Nov-21	24	05	04	nw1/4	1130	Field Bindweed	Corn	1
38	1131	01-Nov-21	24	05	04	nw1/4	1130	Field Bindweed	Pasture	1

	A	B	C	D	E	F	G	H	I	J
39	1131	01-Nov-21	24	05	04	nw1/4	1130	Musk Thistle	Pasture	2
40	1131	01-Nov-21	24	05	04	nw1/4	1130	Field Bindweed	Wheat	2
41	1131	01-Nov-21	24	05	04	ne1/4	1130	Field Bindweed	Pasture	1
42	1131	01-Nov-21	24	05	04	ne1/4	1130	Musk Thistle	Pasture	1
43	1131	01-Nov-21	24	05	04	se1/4	1130	Field Bindweed	Pasture	1
44	1131	01-Nov-21	24	05	04	se1/4	1130	Musk Thistle	Pasture	2
45	1131	01-Nov-21	24	05	04	se1/4	1130	Field Bindweed	Wheat County	1
46	1131	01-Nov-21	24	05	04	sw1/4	1130	Field Bindweed	Lands County	2
47	1131	01-Nov-21	24	05	04	nw1/4	1130	Field Bindweed	Lands County	2
48	1131	01-Nov-21	24	05	04	nw1/4	1130	Musk Thistle	Lands	1
49	1131	01-Nov-21	24	05	04		1130	Duckweed	County	
50	1131	01-Nov-21	24	05	04	se1/4	1130	Field Bindweed	Lands County	2
51	1131	01-Nov-21	24	05	04	se1/4	1130	Musk Thistle	Lands	1
52	1132	01-Nov-21	11	03	05	sw1/4	1128	Field Bindweed	Soybean	1
53	1132	01-Nov-21	11	03	05	sw1/4	1128	Field Bindweed	Corn	1
54	1132	01-Nov-21	11	03	05	nw1/4	1128	Field Bindweed	Other Crops	2
55	1132	01-Nov-21	11	03	05	nw1/4	1128	Musk Thistle	Other Crops	1
56	1132	01-Nov-21	11	03	05	nw1/4	1128	Field Bindweed	Non-Ag	2
57	1132	01-Nov-21	11	03	05	nw1/4	1128	Musk Thistle	Non-Ag	2

	A	B	C	D	E	F	G	H	I	J
58	1132	01-Nov-21	11	03	05	1	1128	Field Bindweed	Corn	1
59	1132	01-Nov-21	11	03	05	ne1/4	1128	Field Bindweed	Corn	1
60	1132	01-Nov-21	11	03	05	se1/4	1128	Field Bindweed	County Lands	1
61	1132	01-Nov-21	11	03	05	sw1/4	1128	Field Bindweed	County Lands	1
62	1132	01-Nov-21	11	03	05	sw1/4	1128	Musk Thistle	County Lands	2
63	1132	01-Nov-21	11	03	05	nw1/4	1128	Field Bindweed	County Lands	2
64	1132	01-Nov-21	11	03	05	nw1/4	1128	Musk Thistle	County Lands	1
65	1132	01-Nov-21	11	03	05	ne1/4	1128	Field Bindweed	County Lands	1
66	1133	01-Nov-21	03	02	01	sw1/4	1127	Field Bindweed	Pasture	1
67	1133	01-Nov-21	03	02	01	sw1/4	1127	Musk Thistle	Pasture	1
68	1133	01-Nov-21	03	02	01	sw1/4	1127	Field Bindweed	Non-Ag	2
69	1133	01-Nov-21	03	02	01	sw1/4	1127	Musk Thistle	Non-Ag	1
70	1133	01-Nov-21	03	02	01	se1/4	1127	Field Bindweed	Corn	1
71	1133	01-Nov-21	03	02	01	ne1/4	1127	Field Bindweed	Pasture	1
72	1133	01-Nov-21	03	02	01	ne1/4	1127	Musk Thistle	Pasture	2
73	1133	01-Nov-21	03	02	01	sw1/4	1127	Field Bindweed	County Lands	1
74	1133	01-Nov-21	03	02	01	sw1/4	1127	Musk Thistle	County Lands	1
75	1133	01-Nov-21	03	02	01	se1/4	1127	Field Bindweed	County Lands	2
76	1133	01-Nov-21	03	02	01	se1/4	1127	Musk Thistle	County Lands	1

	A	B	C	D	E	F	G	H	I	J
77	1133	01-Nov-21	03	02	01	ne1/4	1127	Field Bindweed	County Lands	2
78	1133	01-Nov-21	03	02	01	ne1/4	1127	Musk Thistle	County Lands	2
79	1133	01-Nov-21	03	02	01	nw1/4	1127	Field Bindweed	County Lands	2
80	1133	01-Nov-21	03	02	01	nw1/4	1127	Musk Thistle	County Lands	1
81	1134	01-Nov-21	16	01	04	sw1/4	10	Field Bindweed	Pasture	1
82	1134	01-Nov-21	16	01	04	sw1/4	10	Musk Thistle	Pasture	1
83	1134	01-Nov-21	16	01	04	sw1/4	10	Field Bindweed	Corn	1
84	1134	01-Nov-21	16	01	04	sw1/4	10	Field Bindweed	Non-Ag	2
85	1134	01-Nov-21	16	01	04	sw1/4	10	Musk Thistle	Non-Ag	1
86	1134	01-Nov-21	16	01	04	se1/4	10	Field Bindweed	Non-Ag	2
87	1134	01-Nov-21	16	01	04	se1/4	10	Musk Thistle	1	
88	1134	01-Nov-21	16	01	04	ne1/4	10	Field Bindweed	Pasture	1
89	1134	01-Nov-21	16	01	04	ne1/4	10	Field Bindweed	Pasture	1
90	1134	01-Nov-21	16	01	04	ne1/4	10	Musk Thistle	Pasture	1
91	1134	01-Nov-21	16	01	04	nw1/4	10	Field Bindweed	Pasture	1
92	1134	01-Nov-21	16	01	04	nw1/4	10	Musk Thistle	Pasture	2
93	1134	01-Nov-21	16	01	04	se1/4	10	Field Bindweed	County Lands	2
94	1134	01-Nov-21	16	01	04	se1/4	10	Field Bindweed	County Lands	1
95	1134	01-Nov-21	16	01	04	sw1/4	10	Field Bindweed	County Lands	2

	A	B	C	D	E	F	G	H	I	J
96	1134	01-Nov-21	16	01	04	sw1/4	10	Musk Thistle	County Lands	1
97	1134	01-Nov-21	16	01	04	ne1/4	10	Field Bindweed	County Lands	2
98	1134	01-Nov-21	16	01	04	ne1/4	10	Musk Thistle	County Lands	1
99	1135	23-Jun-21	11	02	02	SW4	8	Field Bindweed	Soybean	1
100	1135	23-Jun-21	11	02	02	se4	8	Field Bindweed	Corn	1
101	1135	23-Jun-21	11	02	02	se4	8	Musk Thistle	Corn	1
102	1135	23-Jun-21	11	02	02	se4	8	Field Bindweed	Pasture	1
103	1135	23-Jun-21	11	02	02	se4	8	Musk Thistle	Pasture	2
104	1135	23-Jun-21	11	02	02	se4	8	Field Bindweed	Non-Ag	1
105	1135	23-Jun-21	11	02	02	se4	8	Musk Thistle	Non-Ag	1
106	1135	23-Jun-21	11	02	02	ne4	8	Field Bindweed	Pasture	1
107	1135	23-Jun-21	11	02	02	ne4	8	Musk Thistle	Pasture	1
108	1135	23-Jun-21	11	02	02	nw4	8	Field Bindweed	Pasture	1
109	1135	23-Jun-21	11	02	02	nw4	8	Musk Thistle	Pasture County	1
110	1135	23-Jun-21	11	02	02	sw4	8	Field Bindweed	County Lands	2
111	1135	23-Jun-21	11	02	02	sw4	8	Musk Thistle	County Lands	1
112	1135	23-Jun-21	11	02	02	se4	8	Field Bindweed	County Lands	2
113	1135	23-Jun-21	11	02	02	se4	8	Musk Thistle	County Lands	1
114	1135	23-Jun-21	11	02	02	ne4	8	Field Bindweed	County Lands	2

	A	B	C	D	E	F	G	H	I	J
115	1135	23-Jun-21	11	02	02	ne4	8	Musk Thistle	County Lands	1
116	1135	23-Jun-21	11	02	02	nw4	8	Field Bindweed	County Lands	2
117	1135	23-Jun-21	11	02	02	nw4	8	Musk Thistle	County Lands	1