

Annual Noxious Weed Eradication Progress Report

Hamilton County Noxious Weed Dept

Year 2021

Estimated Acreage of Noxious Weeds

Noxious Weed	Private	County	Township	State	Federal	City	Total
Noxious Weed	203.0	50.0					253.0
Bur Ragweed	0.0						0.0
Canada Thistle	8520.0	450.0					8970.0
Field Bindweed	1192.0	20.0					1227.0
Johnsongrass	9915.0	520.0					10450.0
Totals							

Estimated Acreage of Noxious Weed on Private Land sub-section

Noxious Weed	Wheat	Corn	Soybean	Grain	CRP	Pasture	Other	Fallow	Non-Ag	Total
Noxious Weed	35.0	130.0	0.0	10.0	0.0	3.0	25.0			203.0
Bur Ragweed										0.0
Canada Thistle	3000.0	150.0	300.0	300.0	10.0	1700.0	3000.0	60.0		8520.0
Field Bindweed	30.0	350.0	500.0	200.0	2.0	50.0	60.0	0.0		1192.0
Johnsongrass	3065.0	630.0	800.0	510.0	12.0	1753.0	3085.0	60.0		9915.0
Totals										

Weeds declared Noxious by the County:

Chemical	2-4 D	2-4 D Amine	Choline	IMAZAPIC	PICLORAM
Purchase Price	\$21.49	\$0.12	\$20.50	\$1.02	\$39.49
Cost Share Price	\$21.49	\$0.12	\$20.50	\$0.94	\$39.49
Total Disbursed	44,885 gal	94,000 oz	12,500 gal	1536,000 oz	579,499 gal

Herbicide Disbursement Summary

Enforcement Summary	Warning Notices	Legal Notices	Court Cases	Enforcement Comments:
Diversion Agreements				
Accounts to Tax Roll				
Meetings Sponsored				
Demonstration Plots				
Feed and Hay Inspection				
Publish General Notice				

We certify this is a correct copy of the Hamilton County Noxious Weed Dept Program for 2021
 We certify that Kerstin Mitchell is employed as Hamilton County Noxious Weed Dept Director for 2022

Chairman, Board of County Commissioners: *[Signature]* Date: 2-1-22
 County Commissioner: *[Signature]* Date: 2-1-22
 County Commissioner: *[Signature]* Date: 2-1-22
 County Commissioner: *[Signature]* Date: 2-1-22
 County Noxious Weed Director: *[Signature]* Date: 2-1-22



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as required by KSA 2-1316

Noxious Weed Supervisor:

Kerstin Mitchell

Noxious Weed Department Personnel

Name	Job Title	% Time Spent on Noxious Weeds	Salary
KERSTIN MITCHELL	Director	50	[REDACTED]

Financial Summary - Noxious Weed Fund

Amount	126,939
Mill levy for 2021	
County valuation for 2021	\$40,293,042.00
Beginning Budget Balance for 2021	\$21,510.00
Revenues	
CHEMICAL	\$26,492.22
EQUIPMENT/LABOR	\$1,830.00
Total Revenue	\$28,322.22
Expenditures	
CHEM PURCHASED	\$57,318.65
Total Expenditures	\$57,318.65

Ending Budget Balance

Carryover to next year's budget for 2021 to 2022 \$0.00

Capital Outlay Fund	Amount
Beginning Balance	\$10,000.00
Receipts	\$0.00
Expenditures	\$0.00
Ending Balance	\$10,000.00

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Treatment Summary

Hamilton County Noxious Weed Dept

Acres Treated

Noxious Weed	Private	County	Township	State	Federal	City	Cost Share	Total
Field Bindweed	4778.1			128				4989.5
Johnsongrass				25				25
Totals	4778.1			153				5014.5

Acres Treated on Private Land sub-section

Noxious Weed	Wheat	Corn	Soybean	Grain	CRP	Pasture	Other	Fallow	Non-Ag	Total
Field Bindweed								4778.1		4778.1
Totals								4778.1		4778.1

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2021 ★

Field Bindweed

	January	February	March	April	May	June	July	August	September	October	November	December:	Totals
Enforcement													0
Warning Notice													0
Legal Notice													0
Court Cases													0
Diversion Agreements													0

Acres Treated	January	February	March	April	May	June	July	August	September	October	November	December:	Totals
Farm Spray					10.0			19.4	46.4				83.4
Private Fallow				120.0	20.0	2060.1	210.0	1152.0	908.0	140.0			4778.1
State									128.0				128.0
Total Acres				120.0	30.0	2060.1	210.0	1171.4	1082.4	140.0		175.6	4989.5

Approved Herbicides and Methods	January	February	March	April	May	June	July	August	September	October	November	December:	Totals
2-4 LVESTER							10.0						10.0
Imazapic									128.0				128.0
Pictoram				120.0	20.0								140.0
Pictoram + 2-4 D					10.0			4.8					7.6
TORDON 22K						2060.1	200.0	1166.6	954.4	140.0			4689.1
Total Acres				120.0	30.0	2060.1	210.0	1171.4	1082.4	140.0		175.6	4989.5

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Johnsongrass

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	January	February	March	April	May	June	July	August	September	October	November	December	Totals
Enforcement													0
Warning Notice													0
Legal Notice													0
Court Cases													0
Diversion Agreements													0

Acreage Treated	January	February	March	April	May	June	July	August	September	October	November	December	Totals
State									25.0				25.0
Total Acreage									25.0				25.0

Approved Herbicides and Methods	January	February	March	April	May	June	July	August	September	October	November	December	Totals
Freelexx									25.0				25.0
Total Acreage									25.0				25.0

Noxious Weed Survey Worksheet

Hamilton County Noxious Weed Dept

2021 ★

	January	February	March	April	May	June	July	August	September	October	November	December	Totals
Bur Ragweed													
Private Corn									0.25				0.25
Private Grain Sorghum									0.68				0.68
Private Wheat									0.98				0.98
Total Acreage Infested									1.91				1.91

County	Total Acreage Infested	Acres Surveyed	County Acres	Estimated Acreage	Weed Director's Adjustment	Acreage After Adjustment	Note
Private Corn	0.3			0.0	50.0	50.0	
Private CRP				0.0	130.0	130.0	
Private Fallow				0.0	10.0	10.0	
Private Grain Sorghum	0.7			0.0	25.0	25.0	
Private Other				0.0	0.0	0.0	
Private Pasture				0.0	3.0	3.0	
Private Wheat	1.0			0.0	0.0	0.0	
Total	1.9	6537.5	0	0.0	253.0	253.0	

Noxious Weed Survey Worksheet

Hamilton County Noxious Weed Dept

2021 ★

	January	February	March	April	May	June	July	August	September	October	November	December	Totals
Field Bindweed													
Private Corn													1
Private CRP													22
Private Fallow													3
Private Grain Sorghum													8
Private Non-Ag													2.5
Private Wheat													12.8
Total Acreage Infested													49.3

County	Total Acreage Infested	Acres Surveyed	County Acres	Estimated Acreage	Weed Director's Adjustment	Acreage After Adjustment	Note
	6537.5						
Private Corn	1.0			0.0	450.0	450.0	
Private CRP	22.0			0.0	150.0	150.0	
Private Fallow	3.0			0.0	300.0	300.0	
Private Grain Sorghum	8.0			0.0	3000.0	3000.0	
Private Non-Ag	2.5			0.0	300.0	300.0	
Private Other				0.0	60.0	60.0	
Private Pasture				0.0	1700.0	1700.0	
Private Wheat	12.8			0.0	10.0	10.0	
Total	49.3	Total Estimated Acreage		0.0	8970.0	8970.0	

