

Economic comparison of each weed management treatment (thus far)

Treatment	Date	Activity	Cost per acre
Untreated	None	None	\$0
		TOTAL	\$0
Mulch	5/25/21	Transfer woodchips using tractor unloader	
		Labor	\$217
		Machinery	\$243
	6/1/21	Hand rake mulch into place	\$500
	8/9/21	Hand-weeding or clipping	\$193
		TOTAL (if woodchips \$0/yard)	\$1,153
		TOTAL (if woodchips \$25/yard)	\$4,778
Cultivation	6/11/21	First cultivation	
		Labor	\$23
		Machinery	\$21
	7/6/21	Second cultivation	
		Labor	\$23
		Machinery	\$21
	7/26/21	Third cultivation	
		Labor	\$23
		Machinery	\$21
	7/26/21	Hand weeding	\$116
		TOTAL	\$248
Mowing	7/7/21	First mowing	
		Labor	\$12
		Machinery	\$12
	7/19/21	Hand broadcasting OVN seed in-row	
		Labor	\$21
		Materials	\$200
	7/19/21	Second mowing	
		Labor	\$12
		Machinery	\$12
	8/3/21	Third mowing	
		Labor	\$12
		Machinery	\$12
		TOTAL	\$293
Herbicide	6/2/21	Sprayed herbicides	
		Labor	\$11
		Machinery	\$15
		Materials	\$60
		TOTAL	\$86