

item	unit	price	quantity	amount	Sub-total	your farm
INCOME						
Product						
Sunflower (Oil-type) - NC and NE	cwt	\$14.50	16.00	\$232.00	\$232.00	_____

--TOTAL INCOME--					\$232.00	_____
EXPENSES						
Fertilizers						
Lime	lb	\$0.01	500.00	\$5.00		
Nitrogen	lb	\$0.27	61.24	\$16.81		
Phosphorus	lb	\$0.40	16.10	\$6.50	\$28.31	_____
Herbicides						
Burndown				\$29.12		
Post-emergence				\$9.84		
Pre-emergence				\$3.21	\$42.18	_____
Insecticides						
					\$17.81	_____
Seeds						
					\$33.00	_____
Crop insurance						
					\$12.16	_____
Miscellaneous						
					\$7.50	_____
Labor (beyond custom field operations)						
					\$22.50	_____
Custom Field Operations						
Fertilizer application				\$18.38		
Harvesting				\$33.41		
Hauling				\$8.73		
Planting				\$17.66		
Spraying				\$28.50	\$106.68	_____
Interest on operating capital						
		6.5% on direct expenses		\$8.78	\$8.78	_____
Cash rent						
					\$59.00	_____

--TOTAL SPECIFIED EXPENSES--					\$337.91	_____
					=====	
RETURNS ABOVE TOTAL SPECIFIED EXPENSES						
					-\$105.91	_____

item	unit	price	quantity	amount	Sub-total	your farm
INCOME						
Product						
Sunflower (Oil-type) - NC and NE	cwt	\$14.50	16.00	\$232.00	\$232.00	_____
Other						
Govt payments, indemnity payments, etc.						_____
--TOTAL INCOME--					\$232.00	_____
DIRECT EXPENSES						
Fertilizers						
A - Lime (1)	lb	\$0.01	500.00	\$5.00		
B - DAP (18-46-0) (with planter)	lb	\$0.24	35.00	\$8.51		
C - Anhydrous (1)	lb	\$0.22	67.00	\$14.79	\$28.31	_____
--- ACTUAL POUNDS - 61 N, 16 P, 0 K						
Herbicides						
A - Broadaxe (1)	pt	\$17.27	1.50	\$25.91		
A - Glyphosate generic	oz	\$0.10	32.00	\$3.21		
B - Glyphosate generic (1)	oz	\$0.10	32.00	\$3.21		
C - Select Max (1)	oz	\$0.82	12.00	\$9.84	\$42.18	_____
Insecticides						
Warrior 1EC (2)	oz	\$2.97	6.00	\$17.81	\$17.81	_____
Seeds						
Sunflowers - Oil-Type	1K seeds	\$1.50	22.00	\$33.00	\$33.00	_____
Crop insurance						
Sunflower-oil doublecrop_East_Dry	acre	\$12.16	1.00	\$12.16	\$12.16	_____
Miscellaneous						
Sunflower-oil_NE_Dry	acre	\$7.50	1.00	\$7.50	\$7.50	_____
Labor (beyond custom field operations)						
Additional labor	hour	\$15.00	1.50	\$22.50	\$22.50	_____
Custom Field Operations						
FERTAPP-Dry fertilizer	acre	\$5.55	1.00	\$5.55		
FERTAPP-NH3 application	acre	\$12.83	1.00	\$12.83		
HARVEST-Sunflower (base)	acre	\$33.41	1.00	\$33.41		
HARVEST-Sunflowers (no extra harvest charge)	cwt	\$0.00	16.00	\$0.00		
HAUL-Sunflower - hauling	cwt	\$0.55	16.00	\$8.73		
PLANT-Sunflowers, minimum till	acre	\$17.66	1.00	\$17.66		
SPRAY-Ground herbicide	acre	\$5.69	3.00	\$17.07		
SPRAY-Ground insecticide	acre	\$5.71	2.00	\$11.43	\$106.68	_____
Other						
Crop consulting, drying, etc.						_____
Interest on operating capital		6.5% on direct expenses		\$8.78	\$8.78	_____
--TOTAL DIRECT EXPENSES--					\$278.91	_____
-----Direct expense per cwt \$17.43						
FIXED EXPENSES						
Cash rent						
All crops_NC_Dry	acre	\$59.00	1.00	\$59.00	\$59.00	_____
--TOTAL FIXED EXPENSES--					\$59.00	_____

2019

Oil-Type Sunflowers Cost-Return Budget (Dryland)

-----North Central and Northeast KS - Average Yield

Gregg Ibendahl, Dan O'Brien, and Stewart Duncan

Detailed budget page(s)

Budget date: Nov-08-2018

item	unit	price	quantity	amount	Sub-total	your farm
--TOTAL SPECIFIED EXPENSES--					\$337.91	_____
-----Total expenses per cwt \$21.12						
					=====	
RETURNS ABOVE DIRECT EXPENSES					-\$46.91	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES					-\$105.91	_____