

2018 Confectionary Sunflowers Cost-Return Budget (W-SF-F)

-----Western Kansas - Average Yield

Gregg Ibendahl, Dan O'Brien, Lucas Haag, Jeanne Falk Jones, and John Holman

Summary page

Budget date: Oct-30-2017b

item	unit	price	quantity	amount	Sub-total	your farm
INCOME						
Product						
Sunflower (Confectionary) - Western KS	cwt	\$21.50	13.50	\$290.25	\$290.25	_____

--TOTAL INCOME--					\$290.25	_____
EXPENSES						
Fertilizers						
Nitrogen	lb	\$0.32	41.84	\$13.21		
Phosphorus	lb	\$0.34	12.88	\$4.34	\$17.55	_____
Herbicides						
Burndown					\$9.28	
Post-emergence					\$5.56	
Pre-emergence					\$34.62	\$49.46 _____
Insecticides						\$10.98 _____
Seeds						\$27.20 _____
Crop insurance						\$10.89 _____
Miscellaneous						\$5.50 _____
Labor (beyond custom field operations)						\$18.00 _____
Custom Field Operations						
Fertilizer application					\$5.29	
Harvesting					\$40.51	
Hauling					\$5.67	
Planting					\$17.64	
Spraying					\$23.90	\$92.99 _____
Interest on operating capital		6% on direct expenses		\$6.98	\$6.98	_____
Cash rent					\$60.00	_____

--TOTAL SPECIFIED EXPENSES--					\$299.56	_____
					=====	
RETURNS ABOVE TOTAL SPECIFIED EXPENSES						-\$9.31 _____

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Detailed budget page(s)

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item	unit	price	quantity	amount	Sub-total	your farm
INCOME						
Product						
Sunflower (Confectionary) - Western KS	cwt	\$21.50	13.50	\$290.25	\$290.25	_____
Other						
Govt payments, indemnity payments, etc.						_____
--TOTAL INCOME--					\$290.25	_____
DIRECT EXPENSES						
Fertilizers						
B - DAP (18-46-0) (with planter)	lb	\$0.21	28.00	\$5.95		
B - Urea	lb	\$0.14	80.00	\$11.60	\$17.55	_____
--- ACTUAL POUNDS - 42 N, 13 P, 0 K						
Herbicides						
A - Dicamba (1)	oz	\$0.34	16.00	\$5.39		
A - RT3	oz	\$0.13	22.00	\$2.86		
A - Surfactant	oz	\$0.17	6.00	\$1.03		
B - Glyphosate generic (1)	oz	\$0.10	32.00	\$3.20		
B - Prowl H2O	oz	\$0.39	48.00	\$18.92		
B - Spartan Charge	oz	\$2.50	5.00	\$12.50		
C - Beyond* (.3)	oz	\$4.63	1.20	\$5.56	\$49.46	_____
Insecticides						
Lorsban 4E (1.5)	oz	\$0.35	18.00	\$6.37		
Warrior 1EC	oz	\$3.08	1.50	\$4.62	\$10.98	_____
Seeds						
Sunflowers - Confection	1K seeds	\$1.70	16.00	\$27.20	\$27.20	_____
Crop insurance						
Sunflower-confectionary_West_Dry	acre	\$10.89	1.00	\$10.89	\$10.89	_____
Miscellaneous						
Sunflower-confectionary_West_Dry	acre	\$5.50	1.00	\$5.50	\$5.50	_____
Labor (beyond custom field operations)						
Additional labor	hour	\$15.00	1.20	\$18.00	\$18.00	_____
Custom Field Operations						
FERTAPP-Dry fertilizer	acre	\$5.29	1.00	\$5.29		
HARVEST-Sunflower (base)	acre	\$40.51	1.00	\$40.51		
HARVEST-Sunflowers (no extra harvest charge)	cwt	\$0.00	13.50	\$0.00		
HAUL-Sunflower - hauling	cwt	\$0.42	13.50	\$5.67		
PLANT-Sunflowers, minimum till	acre	\$17.64	1.00	\$17.64		
SPRAY-Aerial insecticide	acre	\$7.33	1.50	\$11.00		
SPRAY-Ground herbicide	acre	\$5.61	2.30	\$12.90	\$92.99	_____
Other						
Crop consulting, drying, etc.						_____
Interest on operating capital	6% on direct expenses			\$6.98	\$6.98	_____
--TOTAL DIRECT EXPENSES--					\$239.56	_____
FIXED EXPENSES						
Cash rent						
All crops_West_dry	acre	\$40.00	1.50	\$60.00	\$60.00	_____
--TOTAL FIXED EXPENSES--					\$60.00	_____

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item	unit	price	quantity	amount	Sub-total	your farm
--TOTAL SPECIFIED EXPENSES--					\$299.56	_____
					=====	
RETURNS ABOVE DIRECT EXPENSES					\$50.69	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES					-\$9.31	_____