Input and Material Costs

This is a budget tool not as a pricing tool. The Cost Study is from the perspective of a commercial custom farm operation. The 2023 Crop Budget Study was completed using a combination of surveys from custom hire businesses, seed cleaners, farm suppliers, crop advisors and growers. Some, but not all, inputs are costing more than last year. Labor availability, Oregon wage rates, oil prices, supply chain issues, policy, international relations/conflicts, and weather are at the forefront of reasons impacting inputs and outputs. Users need to consider their own line- item inputs and pricing opportunities combined with their purchasing power. Historic yields and your production practices should be used in preparation of this budget. Producers, Seed Dealers and Crop Advisors are encouraged to recommend edits that can be used to refine this budget study.

Item & Material Category	Item Description	Unit	April 2023 Prices	Grower/User Input Price
CHEMICAL: HERBICIDE				
Chemical: Herbicide	2,4-D	gal	47.59	
Chemical: Herbicide	Amine MCPA	gal	41.36	
Chemical: Herbicide	Axiom LB.	lb	34.89	
Chemical: Herbicide	Axiom OZ	OZ	2.27	
Chemical: Herbicide	Banvel	gal	60.13	
Chemical: Herbicide	Basagran	gal	91.96	
Chemical: Herbicide	Boarder Spray	acre	35.00	
Chemical: Herbicide	Bromoxnil-MCPA	gal	86.03	
Chemical: Herbicide	Bronate	gal	77.40	
Chemical: Herbicide	Detonate	gal	63.25	
Chemical: Herbicide	Callisto	gal	130.00	
Chemical: Herbicide	Diuron	Ib	6.54	
Chemical: Herbicide	Glyphosate	gal	38.17	
Chemical: Herbicide	Goal	gal	80.14	
Chemical: Herbicide	Gramoxone Inteon	gal	56.29	
Chemical: Herbicide	Harmony Extra	OZ	12.21	
Chemical: Herbicide	Huskie	gal	126.00	
Chemical: Herbicide	Kerb SC	gal	308.50	
Chemical: Herbicide	Nortron	pt	10.10	
Chemical: Herbicide	Osprey	OZ	4.23	
Chemical: Herbicide	Outlook	gal	160.00	
Chemical: Herbicide	Prowl H2O	gal	52.85	
Chemical: Herbicide	Raptor	gal	510.82	
Chemical: Herbicide	Select	gal	126.61	
Chemical: Herbicide	Spot Spray	acre	0.00	
Chemical: Herbicide	Stinger	gal	271.80	
Chemical: Herbicide	Tilt	gal	129.95	
Chemical: Herbicide	Zidula	OZ	7.03	
CHEMICAL: INSECTICIDE				
Chemical: Insecticide	Capture	gal	240.62	
Chemical: Insecticide	Dimethoate	gal	65.41	
Chemical: Insecticide	Mustang 1.5 Max (EW)	gal	191.88	
CHEMICAL: OTHER				

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Item & Material Category	Item Description	Unit	April 2023 Prices	Grower/User Input Price
Chemical: Other	Anti-Foam : 20 Defoamer	gal	55.33	
Chemical: Other	Apogee (PGR)	lb	55.94	
Chemical: Other	Charcoal	lb	1.27	
Chemical: Other	Drift Control	gal	140.00	
Chemical: Other	Palisade PGR	gal	155.00	
Chemical: Other	Quadris/Fungicide	gal	199.00	
Chemical: Other	Quilt/Fungicide	gal	126.23	
Chemical: Other	Rodent Bait	lb	1.66	
Chemical: Other	Slug Bait	lb	2.15	
Chemical: Other	Stratego fungicide	OZ	142.50	
Chemical: Other	Surfactant	gal	41.22	
FERTILIZER				
Fertilizer	0-0-21-21S-10.5Mg	lb	0.37	
Fertilizer	0-0-50	lb	0.57	
Fertilizer	0-0-60	lb	0.35	
Fertilizer	10-20-20 LB.	lb	0.41	
Fertilizer	10-34-0	lb	0.42	
Fertilizer	11-52-0	lb	0.48	
Fertilizer	14-8-8 (S,Zn,B)	lb	0.49	
Fertilizer	16-16-16	lb	0.38	
Fertilizer	16-20-0-14	lb	0.40	
Fertilizer	32 Solution LB.	lb	0.32	
Fertilizer	33-0-0-12	lb	0.33	
Fertilizer	40-0-0-6	lb	0.35	
Fertilizer	46-0-0 Urea	lb	0.37	
Fertilizer	Boron	lb	0.91	
Fertilizer	Boron CNI Liquid	gal	23.99	
Fertilizer	Dolomite	ton	134.00	
Fertilizer	Lime	ton	91.17	
LABOR				
Labor: General	General Labor	\$/hr	22.00	
Labor: Skilled	General Labor	\$/hr	28.00	
OTHER		77	_5.55	
Other: Fees	Fees , Tests, Inspections, etc.	acre	1.33	

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Item & Material Category	Item Description	Unit	April 2023 Prices	Grower/User Input Price
Other: Fees	OGSBA Assessment	acre	4.16	
Other: Pollination	Bee Pollination	hive	65.00	
OVERHEAD				
Overhead	Building Ownership	acre	5.62	
Overhead	Cash Land Rent	acre	225.00	
Overhead	Fuel: Diesel	gal	4.21	
Overhead	Fuel: Diesel, Gas, Oil, Lubricants	acre	11.99	
Overhead	Insurance	acre	10.80	
Overhead	Interest Rate	%	8.00	
Overhead	Machinery Ownership	acre	11.23	
Overhead	Other Variable Costs	acre	5.78	
Overhead	Phone	acre	2.66	
Overhead	Professional	acre	5.50	
Overhead	Property Tax	acre	16.85	
Overhead	Office Supplies, Dues, Subscriptions	acre	5.40	
Overhead	Utilities	acre	5.78	
SEED				
Seed	Plant: Clover Crimson	lb	2.50	
Seed	Plant: Clover White	lb	4.50	
Seed	Plant: Hazelnut Trees (100/ac)	acre	800.00	
Seed	Plant: Perennial Ryegrass	lb	4.00	
Seed	Plant: Radish - Daikon	lb	2.00	
Seed	Plant: Tall Fescue (turf type)	lb	3.50	
Seed	Plant: Wheat Spring	lb	0.50	
Seed	Plant: Wheat Winter	lb	0.50	