

Alberta Farm Input Prices

October 2022

Farm Input Prices - Dollars (\$)	Oct 2021	Sep 2022	Oct 2022
Construction Grade Lumber, 2x6, spruce, M	1,549.56	1,543.35	1,526.49
Rough Grade Lumber, 2x8, spruce, M	1,330.94	1,613.39	1,470.16
Sheathing, plywood, spruce, unsanded, 9.6 mm, 4'x8' sheet	41.14	41.87	40.95
Fence Posts, standard grade, treated, 3-4" diameter, 7' length	9.58	9.49	9.48
Ready-Mix Concrete, 20 mpa strength, cubic metre	263.21	268.71	267.59
Nails, standard grade, 4" spiral, 50 lb box	122.60	133.66	130.74
Pipe, plastic, 1" diameter, 75 psi, 100' coil	71.12	78.82	80.25
Rods, steel reinforcing, 10 mm, 6 metre length	9.28	11.56	11.40
Barbed Wire, 12 gauge, double strand, 40 kg, 80 rod spool	91.27	115.74	116.59
Grain Bin, hopper bottom included, 4,000 bushel capacity, each *	19,644.15	21,945.09	21,742.36
Truck Tires, 1st line, blackwall, LT285-70R-17 Radial (environmental tax included), each	335.81	346.32	367.22
Storage Battery, 12 volt, 24 series, 525 cranking amps, each	124.81	144.86	146.16
V-Belt - Implement, 1/2" x 70", fibre, each	17.82	21.24	20.62
Antifreeze, ethylene glycol, anti-corrosion, 4 litre	16.11	18.57	18.62
Mechanical Repairs, for farm machinery, shop & labour, per hour	144.35	153.00	154.00
Baler Twine, plastic, for round baler, 28,000' bale	38.57	47.63	46.20
General Farm Labour, full-time, without board, per month	3,984.81	4,256.25	4,137.50
Tractor, FWD, 105-130 hp, 6 cylinder diesel, 12-24 speed transmission, new, each	163,915.87	172,589.36	170,512.69
Tractor, 4WD, 325-375 hp, 6-8 cylinder diesel, 12-18 speed transmission, new, each	437,858.38	510,179.49	513,968.50
Combine, self-prop, diesel, Class 7, 323-374 hp, new, each *	558,328.40	643,331.23	640,673.52
Air Drill, 40-42', 3 compartment tank, no variable rate, new, each *	351,298.28	424,214.98	425,608.55
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom, new, each	105,581.25	122,776.47	116,923.53
Round Baler, pull-type, P.T.O. driven, 5'x6' hard core bale, new, each	71,047.44	77,630.02	77,559.24
Double Disc, heavy-duty tandem, 19-21', 22" blades, new, each	72,617.47	80,303.32	77,798.30
3/4 Ton Truck, V-8, 5.4L or 5.9L engine, 4X4, 4 speed automatic transmission, new, each	61,867.16	71,429.10	71,455.42
Calf-starter Ration, pellets, 13-20%, bagged, 25 kg *	21.60	22.31	22.65
Dairy Supplement, pellets, 32%, bagged, 25 kg *	22.37	25.00	24.81
Feedlot Supplement, pellets, 32%, (excl. Ionophore), bagged, 25 kg *	23.03	21.19	21.40
Hog Grower Ration, pellets, 15-17%, bagged, 25 kg *	19.14	22.31	22.52
Swine Supplement, pellets, 35-40%, bagged, 25 kg *	24.21	30.51	30.06
Broiler Grower Complete Feed, 18-20%, bagged, 25 kg *	18.73	20.04	20.29
Cattle Mineral, salt-free, 18% Phosphorus & 18% Calcium, 20 kg *	43.69	49.33	48.71
Feed Barley, No. 1, non-board, farm gate, bushel	7.10	7.67	8.77
Feed Wheat, No. 1, non-board, farm gate, bushel	9.19	9.81	10.59
Feed Oats, good quality, farm gate, bushel **	4.92	5.90	6.05
Hay, good quality, over 50% Alfalfa, farm gate, ton	229.51	214.49	212.27
Fertilizer, 46-0-0, Urea, bulk, tonne	783.91	1,091.43	1,157.56
Fertilizer, 11-51-0, bulk, tonne	1,057.17	1,187.40	1,248.40
Fertilizer, 82-0-0, Anhydrous Ammonia, full service with applicator, bulk, tonne	1,126.82	1,874.06	1,900.25
Refine SG granular, 486 gram *	308.36	316.20	319.01
Assert 300 SC, liquid, 10.8 litre	270.71	256.75	255.48
Roundup WeatherMAX, liquid, 10 litre	107.49	135.48	138.94
Penicillin, Procaine Penicillin G, injectable, short-acting, 300 mg/ml, 250 ml	40.73	47.98	48.11
Vitamin A, D and E, injectable, IU/cc: A:500,000 D:75,000 E:50, 250 ml	50.30	55.01	53.96
Seed, Wheat, Certified No. 1, bulk, 100 kg	61.40	69.99	70.89
Seed, Barley, Certified No. 1, bulk, 100 kg	49.53	60.09	60.38
Seed, Roundup Ready HT Canola, Certified No. 1, treated, bagged, 22.7 kg **	647.01	704.53	707.14
Seed, Liberty Link HT Canola, Certified No. 1, treated, bagged, 22.7 kg **	733.42	808.57	802.78
Purple Gasoline, regular unleaded, marked farm fuel, 100 litres	123.79	122.12	140.87
Diesel Fuel, marked farm fuel, (provincial allowance deducted), 100 litres	121.58	159.01	165.68
Propane, liquefied, bulk, 100 litres	71.47	96.90	108.45
Natural Gas, (excluding service or delivery charge, prov. rebate deducted where applicable), GJ	3.98	6.69	6.54
Electricity, farm use, (excluding service or delivery charge), 100 kwh	9.67	15.68	17.74
Oil, for diesel engines, 15W-40, (environmental tax included), 5 litre *	27.66	33.62	35.21

All agricultural inputs were reported to be in good supply for the month of October 2022 with the exception of hay and general farm labour in some areas of the province.

The prices reported are simple averages for the province in Canadian Dollars (\$), and are based on a survey conducted in the first week of each month.

* Specification changed as of January 2012 ** New input as of January 2012

Source: Alberta Agriculture and Irrigation, Intergovernmental and Trade Relations Branch, Statistics and Data Development Section, in partnership with Alberta Federation of Agriculture. For additional information, please phone: 780-644-1308.
This project is funded by the Government of Canada and the Government of Alberta through the Canadian Agricultural Partnership.