

# Alberta Farm Input Prices

April 2023

Farm Input Prices - Dollars (\$)	Apr 2022	Mar 2023	Apr 2023
Construction Grade Lumber, 2x6, spruce, M	1,947.51	1,291.51	1,118.89
Rough Grade Lumber, 2x8, spruce, M	1,458.30	1,351.33	1,167.69
Sheathing, plywood, spruce, unsanded, 9.6 mm, 4'x8' sheet	49.21	35.95	31.26
Fence Posts, standard grade, treated, 3-4" diameter, 7' length	8.78	9.11	9.58
Ready-Mix Concrete, 20 mpa strength, cubic metre	268.50	293.27	274.53
Nails, standard grade, 4" spiral, 50 lb box	126.71	140.44	186.57
Pipe, plastic, 1" diameter, 75 psi, 100' coil	79.11	80.10	88.61
Rods, steel reinforcing, 10 mm, 6 metre length	11.38	10.68	10.77
Barbed Wire, 12 gauge, double strand, 40 kg, 80 rod spool	108.46	115.95	119.75
Grain Bin, hopper bottom included, 4,000 bushel capacity, each *	20,683.62	22,841.82	24,829.63
Truck Tires, 1st line, blackwall, LT285-70R-17 Radial (environmental tax included), each	338.24	350.96	378.47
Storage Battery, 12 volt, 24 series, 525 cranking amps, each	138.58	146.17	147.63
V-Belt - Implement, 1/2" x 70", fibre, each	19.93	19.52	20.09
Antifreeze, ethylene glycol, anti-corrosion, 4 litre	17.59	19.64	17.54
Mechanical Repairs, for farm machinery, shop & labour, per hour	150.83	154.82	161.81
Baler Twine, plastic, for round baler, 28,000' bale	44.36	45.85	49.17
General Farm Labour, full-time, without board, per month	4,333.33	4,417.86	4,216.67
Tractor, FWD, 105-130 hp, 6 cylinder diesel, 12-24 speed transmission, new, each	164,886.35	182,901.81	167,257.95
Tractor, 4WD, 325-375 hp, 6-8 cylinder diesel, 12-18 speed transmission, new, each	488,183.27	546,319.93	622,701.58
Combine, self-prop, diesel, Class 7, 323-374 hp, new, each *	586,981.62	670,581.86	736,010.14
Air Drill, 40-42', 3 compartment tank, no variable rate, new, each *	391,437.19	473,750.35	424,661.42
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom, new, each	95,553.33	121,725.78	n/a
Round Baler, pull-type, P.T.O. driven, 5'x6' hard core bale, new, each	73,623.04	81,627.25	90,146.30
Double Disc, heavy-duty tandem, 19-21', 22" blades, new, each	70,944.31	85,224.45	86,182.13
3/4 Ton Truck, V-8, 5.4L or 5.9L engine, 4X4, 4 speed automatic transmission, new, each	63,259.78	73,869.85	70,339.00
Calf-starter Ration, pellets, 13-20%, bagged, 25 kg *	21.05	23.12	24.53
Dairy Supplement, pellets, 32%, bagged, 25 kg *	25.77	24.11	24.64
Feedlot Supplement, pellets, 32%, (excl. Ionophore), bagged, 25 kg *	20.38	21.41	21.16
Hog Grower Ration, pellets, 15-17%, bagged, 25 kg *	20.27	24.38	23.05
Swine Supplement, pellets, 35-40%, bagged, 25 kg *	24.94	27.47	33.17
Broiler Grower Complete Feed, 18-20%, bagged, 25 kg *	22.39	20.12	20.21
Cattle Mineral, salt-free, 18% Phosphorus & 18% Calcium, 20 kg *	49.03	52.28	55.47
Feed Barley, No. 1, non-board, farm gate, bushel	8.38	8.21	8.25
Feed Wheat, No. 1, non-board, farm gate, bushel	9.92	9.70	10.10
Feed Oats, good quality, farm gate, bushel **	6.97	4.13	4.19
Hay, good quality, over 50% Alfalfa, farm gate, ton	278.00	190.71	218.64
Fertilizer, 46-0-0, Urea, bulk, tonne	1,348.86	858.86	773.95
Fertilizer, 11-51-0, bulk, tonne	1,342.50	1,107.46	1,179.24
Fertilizer, 82-0-0, Anhydrous Ammonia, full service with applicator, bulk, tonne	2,144.60	1,703.90	1,591.40
Refine SG granular, 486 gram *	337.45	328.25	339.97
Assert 300 SC, liquid, 10.8 litre	250.83	n/a	n/a
Roundup WeatherMAX, liquid, 10 litre	135.42	126.81	120.65
Penicillin, Procaine Penicillin G, injectable, short-acting, 300 mg/ml, 250 ml	44.33	43.10	n/a
Vitamin A, D and E, injectable, IU/cc: A:500,000 D:75,000 E:50, 250 ml	48.03	59.39	65.57
Seed, Wheat, Certified No. 1, bulk, 100 kg	65.59	67.60	67.75
Seed, Barley, Certified No. 1, bulk, 100 kg	55.30	60.99	65.58
Seed, Roundup Ready HT Canola, Certified No. 1, treated, bagged, 22.7 kg **	685.94	701.64	780.23
Seed, Liberty Link HT Canola, Certified No. 1, treated, bagged, 22.7 kg **	769.94	813.83	809.93
Purple Gasoline, regular unleaded, marked farm fuel, 100 litres	138.37	115.39	128.11
Diesel Fuel, marked farm fuel, (provincial allowance deducted), 100 litres	149.80	124.13	122.14
Propane, liquefied, bulk, 100 litres	98.30	86.91	77.96
Natural Gas, (excluding service or delivery charge, prov. rebate deducted where applicable), GJ	5.26	4.22	3.75
Electricity, farm use, (excluding service or delivery charge), 100 kwh	10.68	17.92	17.94
Oil, for diesel engines, 15W-40, (environmental tax included), 5 litre *	28.16	32.72	42.14

Most agricultural inputs were reported to be in good supply for the month of April 2023 with some exceptions 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 n/a Not available

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.

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[Alberta farm input prices](#)

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