

Alberta Farm Input Prices

February 2023

Farm Input Prices - Dollars (\$)	Feb 2022	Jan 2023	Feb 2023
Construction Grade Lumber, 2x6, spruce, M	1,719.99	1,319.15	1,274.84
Rough Grade Lumber, 2x8, spruce, M	1,432.47	1,428.96	1,328.99
Sheathing, plywood, spruce, unsanded, 9.6 mm, 4'x8' sheet	42.84	37.21	32.87
Fence Posts, standard grade, treated, 3-4" diameter, 7' length	9.17	8.07	9.96
Ready-Mix Concrete, 20 mpa strength, cubic metre	251.37	282.76	282.02
Nails, standard grade, 4" spiral, 50 lb box	126.59	130.79	165.66
Pipe, plastic, 1" diameter, 75 psi, 100' coil	76.48	81.66	81.59
Rods, steel reinforcing, 10 mm, 6 metre length	9.98	11.33	10.78
Barbed Wire, 12 gauge, double strand, 40 kg, 80 rod spool	107.04	114.59	112.77
Grain Bin, hopper bottom included, 4,000 bushel capacity, each *	20,734.36	23,507.50	24,174.55
Truck Tires, 1st line, blackwall, LT285-70R-17 Radial (environmental tax included), each	314.90	352.13	345.12
Storage Battery, 12 volt, 24 series, 525 cranking amps, each	130.73	140.33	148.84
V-Belt - Implement, 1/2" x 70", fibre, each	18.68	21.75	19.96
Antifreeze, ethylene glycol, anti-corrosion, 4 litre	17.32	18.70	18.62
Mechanical Repairs, for farm machinery, shop & labour, per hour	144.83	154.50	154.69
Baler Twine, plastic, for round baler, 28,000' bale	40.35	46.58	46.80
General Farm Labour, full-time, without board, per month	4,096.88	4,240.63	4,403.57
Tractor, FWD, 105-130 hp, 6 cylinder diesel, 12-24 speed transmission, new, each	161,205.89	180,965.61	181,105.91
Tractor, 4WD, 325-375 hp, 6-8 cylinder diesel, 12-18 speed transmission, new, each	449,983.67	528,271.09	537,157.14
Combine, self-prop, diesel, Class 7, 323-374 hp, new, each *	568,846.95	671,809.68	659,141.85
Air Drill, 40-42', 3 compartment tank, no variable rate, new, each *	382,057.00	439,088.65	457,408.14
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom, new, each	108,493.33	121,972.47	116,102.13
Round Baler, pull-type, P.T.O. driven, 5'x6' hard core bale, new, each	70,335.09	79,124.38	80,300.46
Double Disc, heavy-duty tandem, 19-21', 22" blades, new, each	69,966.70	82,072.05	83,104.03
3/4 Ton Truck, V-8, 5.4L or 5.9L engine, 4X4, 4 speed automatic transmission, new, each	67,477.44	74,543.95	74,204.12
Calf-starter Ration, pellets, 13-20%, bagged, 25 kg *	20.49	24.28	22.70
Dairy Supplement, pellets, 32%, bagged, 25 kg *	24.83	26.20	25.51
Feedlot Supplement, pellets, 32%, (excl. Ionophore), bagged, 25 kg *	19.56	21.20	22.10
Hog Grower Ration, pellets, 15-17%, bagged, 25 kg *	21.25	23.06	22.86
Swine Supplement, pellets, 35-40%, bagged, 25 kg *	27.09	27.35	29.69
Broiler Grower Complete Feed, 18-20%, bagged, 25 kg *	20.92	21.91	21.44
Cattle Mineral, salt-free, 18% Phosphorus & 18% Calcium, 20 kg *	48.06	54.74	53.37
Feed Barley, No. 1, non-board, farm gate, bushel	7.67	8.41	8.31
Feed Wheat, No. 1, non-board, farm gate, bushel	9.57	9.82	9.78
Feed Oats, good quality, farm gate, bushel **	5.69	4.85	4.74
Hay, good quality, over 50% Alfalfa, farm gate, ton	248.56	211.18	197.20
Fertilizer, 46-0-0, Urea, bulk, tonne	1,149.40	1,012.59	959.37
Fertilizer, 11-51-0, bulk, tonne	1,269.00	1,200.87	1,148.66
Fertilizer, 82-0-0, Anhydrous Ammonia, full service with applicator, bulk, tonne	1,658.20	1,843.07	1,830.31
Refine SG granular, 486 gram *	310.52	321.69	330.70
Assert 300 SC, liquid, 10.8 litre	246.00	263.33	257.91
Roundup WeatherMAX, liquid, 10 litre	125.75	134.75	137.79
Penicillin, Procaine Penicillin G, injectable, short-acting, 300 mg/ml, 250 ml	44.79	46.58	44.93
Vitamin A, D and E, injectable, IU/cc: A:500,000 D:75,000 E:50, 250 ml	45.21	53.18	56.91
Seed, Wheat, Certified No. 1, bulk, 100 kg	62.73	69.24	65.37
Seed, Barley, Certified No. 1, bulk, 100 kg	55.54	61.11	59.65
Seed, Roundup Ready HT Canola, Certified No. 1, treated, bagged, 22.7 kg **	680.93	708.61	699.94
Seed, Liberty Link HT Canola, Certified No. 1, treated, bagged, 22.7 kg **	756.68	811.92	809.76
Purple Gasoline, regular unleaded, marked farm fuel, 100 litres	128.36	118.81	111.68
Diesel Fuel, marked farm fuel, (provincial allowance deducted), 100 litres	132.19	150.20	128.79
Propane, liquefied, bulk, 100 litres	82.94	106.70	91.80
Natural Gas, (excluding service or delivery charge, prov. rebate deducted where applicable), GJ	4.66	6.39	4.58
Electricity, farm use, (excluding service or delivery charge), 100 kwh	16.12	21.99	27.87
Oil, for diesel engines, 15W-40, (environmental tax included), 5 litre *	29.53	37.78	35.70

All agricultural inputs were reported to be in good supply for the month of February 2023 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.

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