Alberta Farm Input Prices

June 2023

Farm Input Prices - Dollars (\$)	Jun 2022	May 2023	Jun 2023
Construction Grade Lumber, 2x6, spruce, M	1,810.40	1,156.86	1,156.99
Rough Grade Lumber, 2x8, spruce, M	1,451.85	1,198.92	1,196.19
Sheathing, plywood, spruce, unsanded, 9.6 mm, 4'x8' sheet	42.91	31.54	30.86
Fence Posts, standard grade, treated, 3-4" diameter, 7' length	8.30	9.04	9.94
Ready-Mix Concrete, 20 mpa strength, cubic metre	279.40	283.50	284.87
Nails, standard grade, 4" spiral, 50 lb box	131.09	178.87	149.26
Pipe, plastic, 1" diameter, 75 psi, 100' coil	77.25	92.11	90.88
Rods, steel reinforcing, 10 mm, 6 metre length	10.90	10.38	9.41
Barbed Wire, 12 gauge, double strand, 40 kg, 80 rod spool	108.71	122.16	122.20
Grain Bin, hopper bottom included, 4,000 bushel capacity, each *	20,770.40	25,391.39	25,392.34
Truck Tires, 1st line, blackwall, LT285-70R-17 Radial (environmental tax included), each	334.15	374.66	363.01
Storage Battery, 12 volt, 24 series, 525 cranking amps, each	145.92	151.82	152.83
V-Belt - Implement, 1/2" x 70", fibre, each	19.84	24.40	25.50
Antifreeze, ethylene glycol, anti-corrosion, 4 litre	18.26	17.51	17.49
Mechanical Repairs, for farm machinery, shop & labour, per hour Baler Twine, plastic, for round baler, 28,000' bale	145.86 45.92	161.14 47.93	161.90 48.57
General Farm Labour, full-time, without board, per month	4,378.57	4,016.63	3,947.56
Tractor, FWD, 105-130 hp, 6 cylinder diesel, 12-24 speed transmission, new, each	169,994.44	170,504.44	170,217.30
Tractor, 4WD, 325-375 hp, 6-8 cylinder diesel, 12-18 speed transmission, new, each	495,151.20	619,939.31	635,415.90
Combine, self-prop, diesel, Class 7, 323-374 hp, new, each *	615,359.52	760,064.77	773,095.99
Air Drill, 40-42', 3 compartment tank, no variable rate, new, each *	413,307.42	438,163.91	448,785.35
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom, new, each	101,100.00	n/a	n/a
Round Baler, pull-type, P.T.O. driven, 5'x6' hard core bale, new, each	75,318.60	91,831.19	93,374.31
Double Disc, heavy-duty tandem, 19-21', 22" blades, new, each	77,027.50	89,946.34	91,095.69
3/4 Ton Truck, V-8, 5.4L or 5.9L engine, 4X4, 4 speed automatic transmission, new, each	69,628.95	71,828.32	71,200.76
Calf-starter Ration, pellets, 13-20%, bagged, 25 kg *	21.27	24.00	23.85
Dairy Supplement, pellets, 32%, bagged, 25 kg *	23.67	26.70	27.02
Feedlot Supplement, pellets, 32%, (excl. lonophore), bagged, 25 kg *	20.86	21.38	21.45
Hog Grower Ration, pellets, 15-17%, bagged, 25 kg *	22.48	24.28	24.40
Swine Supplement, pellets, 35-40%, bagged, 25 kg *	29.12	33.84	33.72
Broiler Grower Complete Feed, 18-20%, bagged, 25 kg *	19.81	21.33	21.54
Cattle Mineral, salt-free, 18% Phosphorus & 18% Calcium, 20 kg *	50.00	56.30	56.26
Feed Barley, No. 1, non-board, farm gate, bushel	9.38	7.84	7.70
Feed Wheat, No. 1, non-board, farm gate, bushel	11.92	9.74	9.82
Feed Oats, good quality, farm gate, bushel **	7.56	3.97	3.76
Hay, good quality, over 50% Alfalfa, farm gate, ton	244.29	214.41	208.39
Fertilizer, 46-0-0, Urea, bulk, tonne	1,073.47	798.18	783.81
Fertilizer, 11-51-0, bulk, tonne	1,256.21	1,201.62	1,202.89
Fertilizer, 82-0-0, Anhydrous Ammonia, full service with applicator, bulk, tonne	2,011.89	1,624.38	1,593.13
Refine SG granular, 486 gram *	323.42	336.31	338.21
Assert 300 SC, liquid, 10.8 litre	246.88	n/a	n/a
Roundup WeatherMAX, liquid, 10 litre	139.47	119.80	117.40
Penicillin, Procaine Penicillin G, injectable, short-acting, 300 mg/ml, 250 ml Vitamin A, D and E, injectable, IU/cc: A:500,000 D:75,000 E:50, 250 ml	50.47 49.80	n/a 67.87	n/a 67.53
Seed, Wheat, Certified No. 1, bulk, 100 kg	68.09	67.78	67.04
Seed, Barley, Certified No. 1, bulk, 100 kg	58.86	66.53	67.15
Seed, Roundup Ready HT Canola, Certified No. 1, treated, bagged, 22.7 kg **	699.47	769.18	758.99
Seed, Liberty Link HT Canola, Certified No. 1, treated, bagged, 22.7 kg **	793.94	786.45	772.56
Purple Gasoline, regular unleaded, marked farm fuel, 100 litres	171.14	118.24	126.10
Diesel Fuel, marked farm fuel, (provincial allowance deducted), 100 litres	171.97	109.66	111.86
Propane, liquefied, bulk, 100 litres	101.72	73.55	68.34
Natural Gas, (excluding service or delivery charge, prov. rebate deducted where applicable), GJ	6.84	2.59	2.97
Electricity, farm use, (excluding service or delivery charge), 100 kwh	10.81	16.34	17.28

Most agricultural inputs were reported to be in good supply for the month of June 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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