

# Alberta Farm Input Prices

## September 2023

Farm Input Prices - Dollars (\$)	Sep 2022	Aug 2023	Sep 2023
Construction Grade Lumber, 2x6, spruce, M	1,543.35	1,142.17	1,142.66
Rough Grade Lumber, 2x8, spruce, M	1,613.39	1,062.03	1,081.54
Sheathing, plywood, spruce, unsanded, 9.6 mm, 4'x8' sheet	41.87	29.10	29.59
Fence Posts, standard grade, treated, 3-4" diameter, 7' length	9.49	10.57	10.10
Ready-Mix Concrete, 20 mpa strength, cubic metre	268.71	289.55	292.13
Nails, standard grade, 4" spiral, 50 lb box	133.66	103.92	123.59
Pipe, plastic, 1" diameter, 75 psi, 100' coil	78.82	90.10	90.66
Rods, steel reinforcing, 10 mm, 6 metre length	11.56	8.69	9.60
Barbed Wire, 12 gauge, double strand, 40 kg, 80 rod spool	115.74	122.67	117.41
Grain Bin, hopper bottom included, 4,000 bushel capacity, each *	21,945.09	25,352.88	24,861.12
Truck Tires, 1st line, blackwall, LT285-70R-17 Radial (environmental tax included), each	346.32	371.56	367.24
Storage Battery, 12 volt, 24 series, 525 cranking amps, each	144.86	154.97	152.97
V-Belt - Implement, 1/2" x 70", fibre, each	21.24	23.45	23.13
Antifreeze, ethylene glycol, anti-corrosion, 4 litre	18.57	18.47	17.56
Mechanical Repairs, for farm machinery, shop & labour, per hour	153.00	164.41	164.41
Baler Twine, plastic, for round baler, 28,000' bale	47.63	48.67	49.79
General Farm Labour, full-time, without board, per month	4,256.25	4,045.06	4,004.06
Tractor, FWD, 105-130 hp, 6 cylinder diesel, 12-24 speed transmission, new, each	172,589.36	175,161.53	172,839.24
Tractor, 4WD, 325-375 hp, 6-8 cylinder diesel, 12-18 speed transmission, new, each	510,179.49	636,126.00	633,878.00
Combine, self-prop, diesel, Class 7, 323-374 hp, new, each *	643,331.23	771,325.11	774,675.59
Air Drill, 40-42', 3 compartment tank, no variable rate, new, each *	424,214.98	437,751.78	438,945.18
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom, new, each	122,776.47	n/a	n/a
Round Baler, pull-type, P.T.O. driven, 5'x6' hard core bale, new, each	77,630.02	92,964.10	94,422.66
Double Disc, heavy-duty tandem, 19-21', 22" blades, new, each	80,303.32	91,779.66	92,246.71
3/4 Ton Truck, V-8, 5.4L or 5.9L engine, 4X4, 4 speed automatic transmission, new, each	71,429.10	72,839.56	72,989.61
Calf-starter Ration, pellets, 13-20%, bagged, 25 kg *	22.31	23.81	24.35
Dairy Supplement, pellets, 32%, bagged, 25 kg *	25.00	27.12	27.51
Feedlot Supplement, pellets, 32%, (excl. Ionophore), bagged, 25 kg *	21.19	22.64	23.58
Hog Grower Ration, pellets, 15-17%, bagged, 25 kg *	22.31	24.14	24.16
Swine Supplement, pellets, 35-40%, bagged, 25 kg *	30.51	34.39	35.48
Broiler Grower Complete Feed, 18-20%, bagged, 25 kg *	20.04	20.91	20.76
Cattle Mineral, salt-free, 18% Phosphorus & 18% Calcium, 20 kg *	49.33	54.62	54.18
Feed Barley, No. 1, non-board, farm gate, bushel	7.67	7.79	6.51
Feed Wheat, No. 1, non-board, farm gate, bushel	9.81	9.27	8.96
Feed Oats, good quality, farm gate, bushel **	5.90	4.01	4.30
Hay, good quality, over 50% Alfalfa, farm gate, ton	214.49	262.50	248.98
Fertilizer, 46-0-0, Urea, bulk, tonne	1,091.43	762.50	780.21
Fertilizer, 11-51-0, bulk, tonne	1,187.40	1,045.23	1,065.03
Fertilizer, 82-0-0, Anhydrous Ammonia, full service with applicator, bulk, tonne	1,874.06	1,473.13	1,532.50
Refine SG granular, 486 gram *	316.20	347.91	337.75
Assert 300 SC, liquid, 10.8 litre	256.75	n/a	n/a
Roundup WeatherMAX, liquid, 10 litre	135.48	98.69	92.13
Penicillin, Procaine Penicillin G, injectable, short-acting, 300 mg/ml, 250 ml	47.98	n/a	n/a
Vitamin A, D and E, injectable, IU/cc: A:500,000 D:75,000 E:50, 250 ml	55.01	66.35	62.90
Seed, Wheat, Certified No. 1, bulk, 100 kg	69.99	68.54	68.05
Seed, Barley, Certified No. 1, bulk, 100 kg	60.09	68.53	67.42
Seed, Roundup Ready HT Canola, Certified No. 1, treated, bagged, 22.7 kg **	704.53	757.20	765.35
Seed, Liberty Link HT Canola, Certified No. 1, treated, bagged, 22.7 kg **	808.57	783.21	788.61
Purple Gasoline, regular unleaded, marked farm fuel, 100 litres	122.12	130.21	127.10
Diesel Fuel, marked farm fuel, (provincial allowance deducted), 100 litres	159.01	131.88	136.74
Propane, liquefied, bulk, 100 litres	96.90	68.49	65.85
Natural Gas, (excluding service or delivery charge, prov. rebate deducted where applicable), GJ	6.69	3.17	3.13
Electricity, farm use, (excluding service or delivery charge), 100 kwh	15.68	27.20	27.50
Oil, for diesel engines, 15W-40, (environmental tax included), 5 litre *	33.62	45.92	38.08

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