

KPI#2: Cost of production/doe or /kid

Calculate your Cost of Production. You will be able to select your COP by doe or per kid.

Does in herd: _____

Bucks in herd: _____

Number of kids born during kidding season: _____

Number of kids weaned: _____

Kidding rate: _____

Kid weaning rate: _____

Kid post-weaning mortality: _____

Don't worry if you are missing some of the input values – this tool will still provide you with a basic cost of production.

Select whether you calculate weights in pounds (lbs) or kilograms (kgs)

Lbs

Kgs

Do you want to calculate sales revenue based on total gross receipts or based on animals marketed in various weight categories?

Total Gross receipts

Various weight categories

Total gross receipts: _____

OR

Revenue from Sales	# Head			Total	Per animal
Kids Marketed young goats < 35 lb (16kg)					
Kids Marketed 35-49 lb (16-22 kg)					
Kids Marketed 50-75 lb (23-34 kg)					
Kids Marketed 76 lb plus (35 kg)					
Mature/Cull does					
Cull bucks					

Breeding stock					
Other income					
Total Revenue					

Direct Production Expenses	# head			Number of days	Total/yr	Per animal
Feed (kids after weaning)						
Forage						
Concentrate (grain)						
Pasture						
Creep feed						
Other (e.g. corn silage)						
Feed (does)						
Forage						
Concentrate (grain)						
Pasture						
Creep feed (nursing kids)						
Other						
Feed (bucks)						
Forage						
Concentrate (grain)						
Pasture						
Other (e.g. corn silage)						
Salt & Minerals						
Herd health costs						
Drenches (e.g. worming)						
Fecal analysis						
Vaccines						
Animal ID						
Breeding expenses						
Treatments						
Veterinary visits/consultation						
Transportation to Market (include labour & fuel costs)						
Selling/marketing costs (commissions, fees, taxes) (estimate 5% of total expenses)						

Bedding						
Administration costs						
Total Direct Expenses						
Indirect Expenses						
Labour costs						
Fencing repair/maintenance costs						
Feeders and handling equipment repair						
Costs related to feeding (e.g. ATV to transport feed to goats)						
Equipment repair						
Animal purchases & transport						
Utilities						
Fixed Expenses						
Insurance						
Property taxes						
Depreciation on buildings (estimate 5% of value)						
Depreciation on machinery (estimate 10% of value)						
Total Indirect Expenses						
Total Production Expenses						

Net Profit (loss)			
--------------------------	--	--	--