

Sheep & Goats- Beginning Planning & Record Sheet

One of your market project goals should be to have a market ready animal. Knowing what your animal weighs now and the estimated end weight will help you be successful in achieving your market ready goal.

General Project Information

Youth Name: _____ Weigh-in Date: _____

Animal Tag Number: _____ Weight: _____ Shoulder/Wither Height (inches): _____

Animal Breed: _____ ESTIMATED FINAL WT:

Vaccinations (circle): wormer, 8-way type, Other (list): _____

Estimate Average Daily Gain (ADG) for your lamb

Est. finished weight	Beginning weight	Total required gain	Days in feeding period	Required daily gain
_____	- _____	= _____	÷ _____	= _____

Think about this.....

1. What does market ready mean? Is your estimated final weight an ideal market weight for the sheep industry?
2. The national average for ADG is .5 lbs/day. Is your required ADG achievable?

Feeding Your Lamb-

Lambs will consume about 3-3.5% of their body weight per day. A fattening ration is 2.5% in grain and 1% in hay. Make every effort to keep feed waste to a minimum. Grain waste can be 5 to 10% of the amount fed and hay waste 10 to 20%, depending on facilities and care in feeding.

List your concentrates (grain): _____

List your roughages: _____

List any other: _____

Describe your feeding method i.e.; free choice, hand fed, self feeder, no. of times, fed in a bunk or feed pan, etc.

How much do you feed in the beginning?

Grain: Lamb wt. x 2.5% = pounds of grain per day / 2 feedings per day = pounds of grain per feeding

Lamb wt _____ x 2.5 % = _____ lbs grain per day / 2 feedings = _____ lbs per feeding

Hay: Lamb wt. x 1% = pounds of hay per day / 2 feedings per day = pounds of hay per feeding

Lamb wt _____ x 1 % = _____ lbs hay per day / 2 feedings = _____ lbs per feeding

Think about this.....

1. How much does one scoop weigh? Is one scoop of grain enough pounds to feed per feeding?
2. How many scoops should you feed?
3. Calculate how much grain and hay per feeding you will feed by fair time.

Weight & Feed Estimate Record

Tracking animal weight can tell you where your animal is compared to your goal. Weigh and record your animals' weight. Determine the estimate of feed you should be feeding. The feed amounts are just minimum estimates. You should be feeding more due to waste factor. If your animal is eating all the grain, increase it (slowly). It is better to push your animal, in the beginning, to get him market ready then run out of time in the feeding period.

Weigh date									
Days since first weigh day	XXXXX								
Current weight									
Overall A.D.G.	XXXXX								
Estimate Grain (wt x 2%)									
Estimate Hay (wt x 1%)									

Think about this.....

1. Typical influences in ADG can be feed, water, weather, and illness. Is the ADG more or less than predicted? What caused any problems?
2. After each weigh day; do you need to feed more grain or hay?
3. What happens if your animal does not have the ADG you predicted?
4. If your animal is not market ready by fair time, what happens?