

## Round Robin Study Notes

	<b>Beef</b>	<b>Sheep</b>	<b>Swine</b>	<b>Goat</b>
<b>Top State</b>	Texas	Texas	Iowa	Texas
<b>Loin Eye</b>	*Rib Eye: 13 in.	2.0 – 2.8 sq. in.	Minimum 6 sq. in. Muscled 8-10 sq. in.	1.0 – 2.4 sq. in.
<b>Gestation</b>	9 months	5 months	3 months, 3 weeks, 3 days	5 months
<b>Breeds</b>	Angus, Red Angus, Hereford, Limousine, Charolaise	Hampshire, Suffolk, Dorset, Southdown	Yorkshire, Hampshire, Duroc, Landracers	Pygmy, Boar, Kiko, Tennessee Fainting Goat
<b>Market Weight Range</b>	1050 – 1350 lbs.	130 – 145 lbs.	250 – 300 lbs.	90 – 100 lbs.
<b>Ideal Back Fat</b>	4/10 <sup>th</sup>	3/10 <sup>th</sup>	6/10 <sup>th</sup>	3/10 <sup>th</sup>
<b>Yield Percent</b>	60% - 65%	50% - 55%	70% - 78%	60%
<b>Feed Ration</b>	7 lbs. feed/1 lb. gain	3 lbs. feed/1 lb. gain	7 lbs. feed/1 lb. gain	5 lbs. feed/1 lb. gain
<b>Rate of Gain</b>	2 - 4 lbs./day	0.4 – 0.8 lbs./day	1 – 2.8 lbs./day	0.35 – 0.6 lbs./day
<b>Diseases</b>	Pink eye, worms, fungus, warts	Blue tongue, ringworm, sore mouth, coccidiosis	Pink eye, hoof rot, mastitis, lice	Worms, fungus, coccidiosis, enterotoxemia
<b>Main Cuts</b>	Loin, rib, round, rump	Rack, loin, leg, brisket	Ham, boston shoulder, picnic shoulder, loin, bacon	Loin, rib, chump chop, raised shoulder

	<b>Dairy Cattle</b>	<b>Dairy Goat</b>
<b>Breeds</b>	Holstein (produces the most milk), Jersey (produces the highest fat content), Brown Swiss, Guernsey, Milking Shorthorn	Nubian, Oberhasli, Saanen, Alpine, La Mancha, Toggenberg
<b>Milk/Day</b>	54 – 80 lbs./day	6 lbs./day
<b>Age Bred</b>	2 yrs.	1-2 yrs.
<b>Days Milked</b>	305 days/year	305 days/year
<b>Gestation</b>	9 months	5 months
<b>Top State</b>	California	California