

## ESTIMATED GAINS FEEDING 20-20, 28.5-15, 28-20 MILK REPLACER

For 90 pound calves fed m.r. mixed 10 oz. = 2 qts., m.r. dry matter = .95

The top line in each table describes the calf, environment, milk replacer and mixing rate.

To read values, read across from the selected volume fed daily. Select the lower of the two values on that line as the most likely estimate of projected daily gain. These values are shown in **bold** type.

90 pound calf @ 60°F	20-20 milk replacer	10 ounces/2 quarts
	Predicted gain (lbs/day)	Predicted gain (lbs/day)
Volume fed daily:	Energy Limited Gain	Protein Limited Gain
4 qts. (1.25 lb. Powder)	<b>0.8</b>	0.7
5 qts. (1.6 lb. Powder)	Above 1.2	<b>0.9</b>
6 qts. (1.9 lb. Powder)	Above 1.4	<b>1.2</b>
7 qts. (2.2 lb. Powder)	Above 1.7	<b>1.4</b>
8 qts. (2.5 lb. Powder)	Above 1.9	<b>1.6</b>

90 pound calf @ 60°F	28.5-15 milk replacer	10 ounces/2 quarts
	Predicted gain (lbs/day)	Predicted gain (lbs/day)
Volume fed daily:	Energy Limited Gain	Protein Limited Gain
4 qts. (1.25 lb. Powder)	<b>0.9</b>	Above 1.0
5 qts. (1.6 lb. Powder)	<b>Above 1.2</b>	Above 1.2
6 qts. (1.9 lb. Powder)	<b>Above 1.4</b>	Above 1.4
7 qts. (2.2 lb. Powder)	Above 1.7	<b>Above 1.7</b>
8 qts. (2.5 lb. Powder)	Above 1.9	<b>Above 1.9</b>

90 pound calf @ 60°F	28-20 milk replacer	10 ounces/2 quarts
	Predicted gain (lbs/day)	Predicted gain (lbs/day)
Volume fed daily:	Energy Limited Gain	Protein Limited Gain
4 qts. (1.25 lb. Powder)	<b>1.0</b>	Above 1.0
5 qts. (1.6 lb. Powder)	Above 1.2	<b>Above 1.2</b>
6 qts. (1.9 lb. Powder)	Above 1.4	<b>Above 1.4</b>
7 qts. (2.2 lb. Powder)	Above 1.7	<b>Above 1.7</b>
8 qts. (2.5 lb. Powder)	Above 1.9	<b>Above 1.9</b>

