Sample Rations

400 lb. Backgrounder Calf 1.5 lb. Average Daily Gain – early winter conditions, no wind, -15° C All amounts are per calf per day on an "as fed" basis

Rations

| Feedstuff | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Alfalfa Grass Hay | 9.0 lb. | 10.5 lb. | 10.5 lb. | | | | | | | | |
| Cereal Greenfeed | | | | 9.0 lb. | 10.0 lb. | 10.0 lb. | | | | | |
| Cereal Silage | | | | | | | 12.0 lb. |
| Cereal Straw | | | | | | | 2.4 lb. | 3.0 lb. | 2.0 lb. | 2.0 lb. | 3.0 lb. |
| Barley Grain | | 2.5 lb. | | | 3.0 lb. | | | 4.6 lb. | | 4.5 lb. | |
| Oat Grain | | | 2.6 lb. | | | 3.3 lb. | | | 5.4 lb. | | 5.4 lb. |
| Pelleted Grain Screenings (fortified with vitamins and minerals, Crude Protein 14% to 15%) | 4.0 lb. | | | 4.3 lb. | | | 6.0 lb. | | | | |
| Canola Meal | | | | | | | | | | 0.6 lb. | 0.6 lb. |
| 32% Protein Supplement | | | | | | | | 0.6 lb. | 0.6 lb. | | |
| 18:18 Mineral (1:1) | 0.5 oz. | 0.5 oz. | 0.5 oz. | | 0.5 oz. | 0.5 oz. | | | | 0.5 oz. | 0.5 oz. |
| Limestone | | | | | 1.3 oz. | 1.3 oz. | | | | 1.3 oz. | 1.3 oz. |
| Salt (Trace Mineralized) | 0.3 oz. | 0.5 oz. | 0.5 oz. | 0.3 oz. | 0.5 oz. | 0.5 oz. | 0.3 oz. | | | 0.5 oz. | 0.5 oz. |
| Vitamin A-D-E * | | 0.08 oz. | 0.08 oz. | | 0.08 oz. | 0.08 oz. | | | | 0.08 oz. | 0.08 oz. |
| Dry Matter Intake | 11.5 lb. | 11.5 lb. | 11.6 lb. | 11.6 lb. | 11.3 lb. | 11.7 lb. | 11.7 lb. | 11.5 lb. | 11.4 lb. | 11.6 lb. | 11.5 lb. |

- * The Vitamin A-D-E pre-mix used in these rations contains 10,000,000 IUs of Vitamin A per kg
- Salt can be provided on a "free-choice" basis
- The minimum amount of mineral recommended is about 0.5 oz. per head per day unless adequate mineral is supplied either in fortified pellets or fortified protein supplements
- Long term average feed values were used to develop these rations. Implants were not used in these rations
- Follow appropriate feeding and feedbunk management guidelines