

milk that they produced. Every two weeks the rations were alternated.

Ration and Average Daily Milk Yield from Each Cow

Ration A—2 parts barley, 1 part oats, 1 part velvet-bean feed	17.49 lbs. milk
Ration B—1 part corn meal, 1 part bran.....	16.61 lbs. milk
Difference in favor of Ration A.....	.88 lb. milk

From these data it will be seen that the mixture of barley, oats and velvet-bean feed was somewhat superior to the corn meal, wheat-bran mixture; in fact, it was one of the best grain mixtures that was used at this Experiment Station last winter.

Cost of the Materials and Mixtures, per Ton.

	Barley	Oats	Velvet-bean feed.	Corn meal.	A Bran. Barley-oats- velvet-bean feed mixture.	B Corn meal bran mixture.	
Aug. ..	\$68	\$56	\$40	\$80	\$46	\$58	\$63.00
Nov. ..	66	54	34	76	43	55	59.50
Feb. ..	78	62	42	78	39	65	58.50