

CTR Computerized Total Rations



Robert E. Gregory
Marketing Manager

PENNFIELD CTR PROGRAM
COMPUTED FOR PENNFIELD FARMS 11/13/73

FEEDING PROGRAM FOR
PRODUCING 50 POUNDS OF ...

COMPUTER SOLUTION AT A DRY MATTER

LBS CONSUMED/DAY AS IS	D.M.-BASIS	% OF DIET	FEEDSTUFF
44.2	14.7	39.03	CORN SILAGE
10.0	9.0	23.86	ALFALFA HAY
15.6	14.0	37.11	#533 16% NPN

FEED COST PER COW PER DAY \$
FEED COST PER LB. OF MILK \$

NUTRIENT REQUIREMENTS AND
NUTRIENT

NIROGEN
CRUDE PROTEIN
DIG. PROTEIN
ECP NPN
TDN
EST. NET ENERGY
FIBER
CALCIUM
PHOSPHORUS
POTASSIUM
MAGNESIUM
SODIUM
SULFUR
IRON
VIT. A
WEIGHT

NUTRIENT RELATIONSHIPS:

CALCIUM/PHOSPHORUS =
POTASSIUM/CALCIUM + MAGN
NIROGEN/SULFUR =

USE THE FEEDING PROGRAM FOR
FEEDSTUFF 44.2 POUNDS
CORN SILAGE 10.0
ALFALFA HAY 15.6
#533 16% NPN PEL



Top, R. S. Buckwalter;

Left, F. X. Campbell;

Right, R. C. Latshaw;



Top Left, S. M. Leiser;

Ctr., H. R. Mumma;

Right, R. Poole;

Bot. Left,
E. Schlosnagle;

Bot., E. Snavely.



OUR DAIRY SPECIALISTS AND OUR COMPUTER NOW CAN GIVE YOU THE FASTEST, MOST COMPLETE INFORMATION ABOUT YOUR DAIRY FEEDING PROGRAM.

ASK ONE OF THE PENNFIELD DAIRY SPECIALISTS ABOUT THE PENNFIELD CTR PROGRAM. IT'S ONLY ONE PART OF PENNFIELD'S TOTAL SERVICE TO MAXIMIZE YOUR DAIRY PROFITS.

COMPUTERIZED TOTAL RATIONS . . . IT'S WORTH FINDING OUT ABOUT.



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LANCASTER 299-2561

YORK 854-7867

RED LION 244-4511