

DTH Enterprises, Inc

Cache Commodities

David Hickok

Pack Goat Diet

Imperial	Ingredient Detail			
	As Fed Amt	% of As Fed	Lbs/Ton	Ing DM Pct
Alfalfa Hay Meal	0.60000	30.00000	600.00000	89.00000
Grass Hay Meal	0.60000	30.00000	600.00000	89.00000
Mill Run	0.33700	16.85000	337.00000	89.00000
Cane Molasses	0.10000	5.00000	100.00000	65.00000
Beet Pulp Shreds	0.20000	10.00000	200.00000	91.00000
Soybean Hulls	0.10000	5.00000	100.00000	91.00000
Ammonium Chloride	0.00500	0.25000	5.00000	100.00000
Calcite	0.02000	1.00000	20.00000	100.00000
Magnesium Oxide	0.00400	0.20000	4.00000	98.00000
Salt,	0.02000	1.00000	20.00000	100.00000
United Ag Mineral VTM	0.00400	0.20000	4.00000	96.91300
Vitamin E 20	0.01000	0.50000	10.00000	98.00000
	2.00000	100.00000	2000.00000	

Cost \$/Formula

Cost of Ingredients

Nutrient Amount

AsFed Intake 2.00000

Nutrient Analysis (AsFed)

Dry Matter	%	88.42632	Potassium	%	1.36930
Ration DM %	%	88.42632	Sulfur	%	0.21234
Protein	%	11.57363	Magnesium	%	0.37459
RUP %Prot.	-	25.50414	Zinc	ppm	62.35157
RDP %Prot.	-	74.49586	Iron	ppm	188.40920
SOL %Prot.	-	35.25454	Copper	ppm	24.12031
NPN	%	0.33525	Manganese	ppm	43.60383
RUP %DM	%	2.95176	Cobalt	ppm	0.82678
RDP %DM	%	8.62188	Iodine	ppm	0.73390
ME	Mcal/lb	0.66743	Selenium	ppm	0.16800
NEI	Mcal/lb	0.58339	Sodium	%	0.47664
NEg	Mcal/lb	0.36327	Chlorine	%	1.11350
NEM	Mcal/lb	0.56538	Ca:P Ratio	-	3.49321
ADF	%	29.21061	Cations	-	55.83384
NDF	%	42.77103	Anions	-	45.08561

Animal performance is not guaranteed by feeding of the specified rations. Changes in composition of feeds, methods of feeding, environment, and general management will affect performance.

Pack Goat Diet**Nutrient Analysis (AsFed)**

eff-NDF	%	31.49000	CA Balance	-	10.74823
TDN	%	41.54109	SOL %DM	%	4.08023
NFC	%	26.77034	Fat	%	2.30664
Vit A	IU/lb	540.25900	Fiber	%	12.02501
Vit D	IU/lb	127.01810	Ash	%	8.17959
Vit E	IU/lb	101.63670	Lignin	%	4.26906
Calcium	%	1.09660	Moisture	%	11.57368
Phosphorus	%	0.31392	Conc. DM	%	20.77633
Salt	%	1.00021	Forage DM	%	67.65000

Animal performance is not guaranteed by feeding of the specified rations. Changes in composition of feeds, methods of feeding, environment, and general management will affect performance.