

GAN Lab Feedstuffs Search

List of Feeds

Application: NUTBAL decision support software

FEED: 20% BREEDER CUBES, NATURAL CP, HIGH ENERGY RANGE CUBES

INTERNATIONAL NUMBER: 0-99-0006

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 95

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	5.5	22.7	79.0	TDN	1.58	1.30	0.87	0.58
GOATS	10.0	20.0	80.0	TDN	1.60	1.31	0.88	0.59
HORSES	10.0	20.0	80.0	TDN	1.60	1.31	0.88	0.59
SHEEP	10.0	20.0	80.0	TDN	1.60	1.31	0.88	0.59

FEED: 20% CP RANGE CUBE W/ 74% TDN, NEW MEXICO FEED

INTERNATIONAL NUMBER: 0-00-0176

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 95

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	20.0	74.0	TDN	1.48	1.21	0.80	0.52

FEED: 20% RANGE CUBES, ALL PLANT CP, ALL NATURAL PROTEIN

RANGE CUBES

INTERNATIONAL NUMBER: 0-99-0005

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 95

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	20.0	75.0	TDN	1.50	1.23	0.81	0.53
GOATS	10.0	20.0	75.0	TDN	1.50	1.23	0.81	0.53
HORSES	10.0	20.0	75.0	TDN	1.50	1.23	0.81	0.53
SHEEP	10.0	20.0	75.0	TDN	1.50	1.23	0.81	0.53

FEED: 25% RANGE CUBES, MONTANA

INTERNATIONAL NUMBER: 0-00-3426
TYPE: PLANT PROTEIN SUPPLEMENT
DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	5.5	27.8	77.8	TDN	1.56	1.28	0.85	0.56

FEED: 30% RANGE BLOCK, ALL NATURAL CP

INTERNATIONAL NUMBER: 0-00-0139
TYPE: PLANT PROTEIN SUPPLEMENT
DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	6.2	30.0	64.0	TDN	1.28	1.05	0.65	0.39

FEED: 32% BREEDER CUBE, NEW MEXICO

INTERNATIONAL NUMBER: 0-00-0175
TYPE: PLANT PROTEIN SUPPLEMENT
DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	32.0	68.5	TDN	1.37	1.12	0.72	0.45

FEED: 32% RANGE BLOCK, HIGH UREA, LOW ENERGY PROTEIN BLOCK

INTERNATIONAL NUMBER: 0-99-0007
TYPE: PLANT PROTEIN SUPPLEMENT
DRY MATTER: 96

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	32.0	45.0	TDN	0.90	0.74	0.36	0.11
GOATS	10.0	32.0	45.0	TDN	0.90	0.74	0.36	0.11
HORSES	10.0	32.0	45.0	TDN	0.90	0.74	0.36	0.11
SHEEP	10.0	32.0	45.0	TDN	0.90	0.74	0.36	0.11

FEED: 35% COTTONSEED CUBES

INTERNATIONAL NUMBER: 0-00-5463
TYPE: PLANT PROTEIN SUPPLEMENT
DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	7.4	43.4	90.7	TDN	1.81	1.49	1.02	0.71

FEED: 38% HIGH VALUE RANGE CUBE

INTERNATIONAL NUMBER: 0-00-0219
TYPE: PLANT PROTEIN SUPPLEMENT
DRY MATTER: 92

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	4.0	41.3	73.0	TDN	1.46	1.20	0.78	0.50

FEED: 38% LOW ENERGY RANGE CUBE, 60%TDN

INTERNATIONAL NUMBER: 0-00-0169
TYPE: PLANT PROTEIN SUPPLEMENT
DRY MATTER: 88

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	7.0	38.0	60.0	TDN	1.20	0.98	0.59	0.33

FEED: 38% RANGE CAKE

INTERNATIONAL NUMBER: 0-00-0226
TYPE: PLANT PROTEIN SUPPLEMENT
DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	38.0	80.0	TDN	1.60	1.31	0.88	0.59

FEED: ALFALFA HAY, UTAH

INTERNATIONAL NUMBER: 0-00-0166
TYPE: LEGUME HAY
DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	20.3	74.0	TDN	0.00	0.00	0.00	0.00

FEED: ALFALFA HAY, WYOMING

INTERNATIONAL NUMBER: 0-00-0177
TYPE: LEGUME HAY
DRY MATTER: 85

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	18.0	56.0	TDN	1.12	0.92	0.53	0.28

FEED: ALFALFA HAY, 16.7/57.8,
 INTERNATIONAL NUMBER: 0-00-0223
 TYPE: LEGUME HAY
 DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	8.0	16.7	57.8	TDN	1.16	0.95	0.56	0.30

FEED: ALFALFA HAY
 INTERNATIONAL NUMBER: 0-00-0165
 TYPE: LEGUME HAY
 DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	8.0	20.5	58.0	DOM	1.22	1.00	0.61	0.35

FEED: ALFALFA HAY, S-C EARLY BLM,
 INTERNATIONAL NUMBER: 1-00-059
 TYPE: LEGUME HAY
 DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	9.6	18.0	60.0	TDN	1.20	0.98	0.59	0.33
GOATS	10.0	16.2	54.0	TDN	1.08	0.89	0.50	0.25
HORSES	8.4	18.0	51.0	TDN	1.02	0.84	0.45	0.21
SHEEP	10.0	16.2	51.0	TDN	0.00	0.00	0.00	0.00

FEED: ALFALFA HAY, S-C EARLY BLM W,
 INTERNATIONAL NUMBER: 1-00-0591
 TYPE: LEGUME HAY
 DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	9.1	18.0	58.0	TDN	1.16	0.95	0.56	0.31
GOATS	10.0	16.2	54.0	TDN	1.08	0.89	0.50	0.25
HORSES	8.4	18.0	51.0	TDN	1.02	0.84	0.45	0.21
SHEEP	10.0	16.2	51.0	TDN	0.00	0.00	0.00	0.00

FEED: ALFALFA HAY, S-C LATE BLM,
 INTERNATIONAL NUMBER: 1-20-681
 TYPE: LEGUME HAY
 DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	7.8	14.0	52.0	TDN	1.04	0.85	0.47	0.22

FEED: ALFALFA HAY, NEVADA

INTERNATIONAL NUMBER: 0-00-0172
TYPE: LEGUME HAY
DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	18.6	63.0	TDN	1.26	1.03	0.64	0.37

FEED: ALFALFA MEAL, SOUTH TX

INTERNATIONAL NUMBER: 1-00-0023
TYPE: BY-PRODUCT ROUGHAGE
DRY MATTER: 92

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.6	18.9	61.0	TDN	1.22	1.00	0.61	0.35

FEED: ALFALFA MEAL DEHY 17% PROTEIN

INTERNATIONAL NUMBER: 1-00-023
TYPE: LEGUME HAY
DRY MATTER: 92

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.6	18.9	61.0	TDN	1.22	1.00	0.61	0.35
GOATS	10.0	17.3	56.0	TDN	1.12	0.92	0.53	0.28
HORSES	9.8	17.4	49.0	TDN	0.98	0.80	0.42	0.18
SHEEP	10.0	17.3	55.0	TDN	1.10	0.90	0.52	0.26

FEED: ALFALFA, UTAH, FIELD HAY

INTERNATIONAL NUMBER: 0-00-0207
TYPE: LEGUME HAY
DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	17.5	59.0	TDN	1.18	0.97	0.58	0.32

FEED: ALFALFA/ORCHARDGRASS HAY

INTERNATIONAL NUMBER: 0-00-0174
TYPE: LEGUME HAY
DRY MATTER: 88

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	13.5	60.0	TDN	1.20	0.98	0.59	0.33

FEED: APPLE, POMACE OAT HULLS ADDED

INTERNATIONAL NUMBER: 4-28-096

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	3.5	5.1	56.0	TDN	1.12	0.92	0.53	0.28

FEED: BAHAGRASS, HAY, S-C

INTERNATIONAL NUMBER: 1-00-462

TYPE: GRASS HAY

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	6.4	8.2	51.0	TDN	1.02	0.84	0.45	0.21
GOATS	10.0	7.4	47.0	TDN	0.94	0.77	0.39	0.15
HORSES	5.7	8.5	40.0	TDN	0.80	0.66	0.27	0.03

FEED: BARLEY , GRAIN

INTERNATIONAL NUMBER: 4-00-549

TYPE: GRAIN

DRY MATTER: 88

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	2.6	13.5	84.0	TDN	1.68	1.38	0.94	0.63
HORSES	2.4	11.7	74.0	TDN	1.48	1.21	0.80	0.52
SHEEP	10.0	11.9	76.0	TDN	1.52	1.25	0.83	0.54

FEED: BARLEY , GRAIN, NEVADA

INTERNATIONAL NUMBER: 4-00-5491

TYPE: GRAIN

DRY MATTER: 88

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	2.6	14.0	84.0	TDN	1.68	1.38	0.94	0.63

FEED: BARLEY, HAY, S-C

INTERNATIONAL NUMBER: 1-00-495

TYPE: GRASS HAY

DRY MATTER: 87

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	7.6	8.7	56.0	TDN	1.12	0.92	0.53	0.28
HORSES	6.6	7.8	40.0	TDN	0.80	0.66	0.27	0.03
SHEEP	10.0	7.6	49.0	TDN	0.98	0.80	0.42	0.18

FEED: BARLEY, GRAIN, PACIFIC COAST

INTERNATIONAL NUMBER: 4-07-939

TYPE: GRAIN

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	3.1	10.8	86.0	TDN	1.72	1.41	0.96	0.66
HORSES	2.4	9.7	72.0	TDN	1.44	1.18	0.77	0.49
SHEEP	10.0	9.6	79.0	TDN	1.58	1.30	0.87	0.58

FEED: BEET PELLETS, WYOMING

INTERNATIONAL NUMBER: 0-00-1234

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig. Units	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	10.0	78.0	TDN	1.56	1.28	0.85	0.56

FEED: BEET PULP, DEHYDRATED, DEHYDRATED SUGAR BEET BYPRODUCT

INTERNATIONAL NUMBER: 4-00-669

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig. Units	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	5.4	9.7	74.0	TDN	1.48	1.21	0.80	0.52

FEED: BEET PULP, WET, FRESH PROCESSED BEET PULP

INTERNATIONAL NUMBER: 4-00-671

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 11

Animal Kind	(%) Ash	(%) CP	(%) Dig. Units	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	4.7	11.2	72.0	TDN	1.44	1.18	0.77	0.49
SHEEP	9.0	10.0	60.0	TDN	1.20	0.98	0.59	0.33

FEED: BERMUDAGRASS, COASTAL, HAY S-C

INTERNATIONAL NUMBER: 1-00-716

TYPE: GRASS HAY

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig. Units	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	6.6	6.0	49.0	TDN	0.98	0.80	0.42	0.18
SHEEP	10.0	5.4	49.0	TDN	0.98	0.80	0.42	0.18

FEED: BERMUDAGRASS, HAY, S-C

INTERNATIONAL NUMBER: 1-00-703

TYPE: GRASS HAY

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig. Units	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	9.2	9.8	46.0	TDN	0.92	0.75	0.37	0.13
SHEEP	10.0	8.9	45.0	TDN	0.90	0.74	0.36	0.11

FEED: BERMUDAGRASS, KENTUCKY, HAY, S-C

INTERNATIONAL NUMBER: 1-00-776

TYPE: GRASS HAY

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig. Units	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	6.6	13.0	56.0	TDN	1.12	0.92	0.53	0.28

FEED: BLOOD MEAL

INTERNATIONAL NUMBER: 0-00-0101
 TYPE: ANIMAL PROTEIN SUPPLEMENT
 DRY MATTER: 92

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	5.7	82.2	60.4	TDN	1.21	0.99	0.60	0.34

FEED: BROME,HAY,S-C, LATE VEGETATIVE

INTERNATIONAL NUMBER: 1-00-887
 TYPE: GRASS HAY
 DRY MATTER: 88

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	9.4	16.0	60.0	TDN	1.20	0.98	0.59	0.33

FEED: BROME,HAY,S-C,LATE BLM

INTERNATIONAL NUMBER: 1-00-888
 TYPE: GRASS HAY
 DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	8.4	10.0	55.0	TDN	0.00	0.00	0.00	0.00

FEED: BROME,SMOOTH HAY, S-C, MIDBLM

INTERNATIONAL NUMBER: 1-05-633
 TYPE: GRASS HAY
 DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	14.6	56.0	TDN	1.12	0.92	0.53	0.28
HORSES	9.5	12.6	43.0	TDN	0.86	0.71	0.32	0.08

FEED: CUSTOM HEIFER DEVELOPMENT FEED

INTERNATIONAL NUMBER: 0-00-0211
 TYPE: BY-PRODUCT ENERGY FEED
 DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	5.6	12.8	65.2	TDN	1.30	1.07	0.67	0.40

FEED: CATTLE PELLET 1.5

INTERNATIONAL NUMBER: 0-00-2347
 TYPE: PLANT PROTEIN SUPPLEMENT
 DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	15.5	73.0	TDN	1.46	1.20	0.78	0.50

FEED: BULL RATION

INTERNATIONAL NUMBER: 0-00-0119
 TYPE: PLANT PROTEIN SUPPLEMENT
 DRY MATTER: 83

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	15.4	68.0	TDN	1.36	1.12	0.71	0.44

FEED: CHICKEN LITTER, CHICKEN LITTER WITH FEED BYPRODUCTS

INTERNATIONAL NUMBER: 0-99-0055

TYPE: ANIMAL PROTEIN SUPPLEMENT

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	20.0	25.0	55.0	TDN	1.10	0.90	0.52	0.26

FEED: CHICKEN LITTER, MEXICO, CHICKEN LITTER WITH FEED BYPRODUCTS

INTERNATIONAL NUMBER: 0-00-0117

TYPE: ANIMAL PROTEIN SUPPLEMENT

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	19.0	55.0	TDN	1.10	0.90	0.52	0.26

FEED: CITRUS PULP, DEHYDRATE. W/O FINES, ORANGE, GRAPEFRUIT BY PRODUCTS DRIED

INTERNATIONAL NUMBER: 4-01-237

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	6.7	82.0	TDN	1.64	1.34	0.91	0.61

FEED: CITRUS PULP, SILAGE, ORANGE, GRAPEFRUIT BY PRODUCTS ENSILED

INTERNATIONAL NUMBER: 4-01-234

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 21

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	5.5	7.3	88.0	TDN	1.76	1.44	0.99	0.68

FEED: CLOVER, CRIMSON, HAY, S-C

INTERNATIONAL NUMBER: 1-01-328

TYPE: LEGUME HAY

DRY MATTER: 87

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	11.0	18.4	57.0	TDN	0.00	0.00	0.00	0.00
SHEEP	10.0	16.1	48.0	TDN	0.96	0.79	0.41	0.16

FEED: CLOVER, LADINO, HAY, S-C

INTERNATIONAL NUMBER: 1-01-378

TYPE: LEGUME HAY

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.1	22.0	60.0	TDN	1.20	0.98	0.59	0.33
HORSES	8.4	20.0	45.0	TDN	0.90	0.74	0.36	0.11
SHEEP	10.0	19.7	59.0	TDN	1.18	0.97	0.58	0.32

FEED: CLOVER, RED, HAY, S-C

INTERNATIONAL NUMBER: 1-01-415

TYPE: LEGUME HAY

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig. Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	8.5	16.0	55.0	TDN	1.10	0.90	0.52	0.26
GOATS	10.0	14.2	49.0	TDN	0.98	0.80	0.42	0.18
HORSES	6.7	13.2	45.0	TDN	0.90	0.74	0.36	0.11
SHEEP	10.0	14.2	53.0	TDN	1.06	0.87	0.49	0.23

FEED: COCOA MEAL, ALL AVERAGE

INTERNATIONAL NUMBER: 0-00-0103

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 96

Animal Kind	(%) Ash	(%) CP	(%) Dig. Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	24.3	60.7	TDN	1.21	1.00	0.60	0.34

FEED: COCONUT MEAL (COPRA) HYD.EXT., COPRA MEAL HYDRAULIC PRESSED

INTERNATIONAL NUMBER: 0-00-0104

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 93

Animal Kind	(%) Ash	(%) CP	(%) Dig. Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	6.5	21.2	77.1	TDN	1.54	1.26	0.84	0.55

FEED: COPRA MEAL, COCONUT BY PRODUCTS

INTERNATIONAL NUMBER: 0-00-0115

TYPE: BY-PRODUCT ROUGHAGE

DRY MATTER: 93

Animal Kind	(%) Ash	(%) CP	(%) Dig. Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	6.5	21.2	77.1	TDN	1.54	1.26	0.84	0.55

FEED: CORN CUBE 35%, PROTEIN-CORN CUBE

INTERNATIONAL NUMBER: 0-00-0179

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig. Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	35.0	80.0	TDN	1.60	1.31	0.88	0.59

FEED: CORN GLUTEN

INTERNATIONAL NUMBER: 0-00-0009

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig. Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	15.0	60.0	75.0	TDN	1.50	1.23	0.81	0.53

FEED: CORN STOVER W/SOYBEAN STALKS, CHINESE MIXED STOVER

INTERNATIONAL NUMBER: 0-00-9999

TYPE: CROP RESIDUE

DRY MATTER: 93

Animal	(%)	(%)	(%)	Dig.	DE	ME	NEm	NEg
Kind	Ash	CP	Dig.	Units	(MCAL/lb)	(MCAL/lb)	(MCAL/lb)	(MCAL/lb)
CATTLE	10.0	7.0	57.0	TDN	1.14	0.93	0.55	0.29

FEED: CORN, GRAIN, FLAKED

INTERNATIONAL NUMBER: 4-28-244

TYPE: GRAIN

DRY MATTER: 86

Animal	(%)	(%)	(%)	Dig.	DE	ME	NEm	NEg
Kind	Ash	CP	Dig.	Units	(MCAL/lb)	(MCAL/lb)	(MCAL/lb)	(MCAL/lb)
CATTLE	1.0	11.2	95.0	TDN	1.90	1.56	1.08	0.76

FEED: CORN, GRAIN, GRADE2

INTERNATIONAL NUMBER: 4-02-931

TYPE: GRAIN

DRY MATTER: 88

Animal	(%)	(%)	(%)	Dig.	DE	ME	NEm	NEg
Kind	Ash	CP	Dig.	Units	(MCAL/lb)	(MCAL/lb)	(MCAL/lb)	(MCAL/lb)
CATTLE	1.4	10.1	90.0	TDN	1.80	1.48	1.02	0.70
SHEEP	10.0	8.9	77.0	TDN	1.54	1.26	0.84	0.55

FEED: CORN, GROUND

INTERNATIONAL NUMBER: 0-00-2000

TYPE: GRAIN

DRY MATTER: 92

Animal	(%)	(%)	(%)	Dig.	DE	ME	NEm	NEg
Kind	Ash	CP	Dig.	Units	(MCAL/lb)	(MCAL/lb)	(MCAL/lb)	(MCAL/lb)
CATTLE	1.7	10.0	85.0	TDN	1.70	1.39	0.95	0.65

FEED: COTTON, SEEDS

INTERNATIONAL NUMBER: 5-01-614

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 92

Animal	(%)	(%)	(%)	Dig.	DE	ME	NEm	NEg
Kind	Ash	CP	Dig.	Units	(MCAL/lb)	(MCAL/lb)	(MCAL/lb)	(MCAL/lb)
CATTLE	4.8	23.9	96.0	TDN	1.92	1.57	1.09	0.77

FEED: COTTON, HULLS

INTERNATIONAL NUMBER: 1-01-599

TYPE: BY-PRODUCT ROUGHAGE

DRY MATTER: 91

Animal	(%)	(%)	(%)	Dig.	DE	ME	NEm	NEg
Kind	Ash	CP	Dig.	Units	(MCAL/lb)	(MCAL/lb)	(MCAL/lb)	(MCAL/lb)
CATTLE	2.8	4.1	42.0	TDN	0.84	0.69	0.31	0.07
GOATS	10.0	3.7	41.0	TDN	0.82	0.67	0.29	0.05
HORSES	2.6	3.8	39.0	TDN	0.78	0.64	0.26	0.02
SHEEP	10.0	3.7	44.0	TDN	0.88	0.72	0.34	0.10

FEED: COTTON,SEEDS,MEAL SOLV-EXTD

INTERNATIONAL NUMBER: 5-01-621

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	7.1	45.2	76.0	TDN	1.52	1.25	0.83	0.54
GOATS	10.0	41.2	69.0	TDN	1.38	1.13	0.73	0.45
HORSES	6.5	41.3	62.0	TDN	1.24	1.02	0.62	0.36
SHEEP	10.0	41.2	65.0	TDN	1.30	1.07	0.67	0.40

FEED: COTTONSEED CAKE

INTERNATIONAL NUMBER: 0-01-0001

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	41.0	75.0	TDN	1.50	1.23	0.81	0.53
SHEEP	10.0	41.0	75.0	TDN	1.50	1.23	0.81	0.53

FEED: COTTONSEED CAKE 32% CP

INTERNATIONAL NUMBER: 0-02-0002

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 100

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	32.0	75.0	TDN	1.50	1.23	0.81	0.53

FEED: COTTONSEED MEAL + CORN

INTERNATIONAL NUMBER: 0-00-0218

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	6.7	39.1	81.7	TDN	1.63	1.34	0.90	0.61

FEED: COTTONSEED MEAL + SALT 60:40, RC&D 50 LB SACK

INTERNATIONAL NUMBER: 0-03-0000

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 93

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	25.0	48.0	TDN	0.96	0.79	0.41	0.16

FEED: COTTONSEED MEAL 38BP

INTERNATIONAL NUMBER: 0-00-0170

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	8.4	43.6	72.3	TDN	1.45	1.19	0.77	0.49

FEED: COTTONSEED PELLETS, EXTRUDED COTTONSEED MEAL

INTERNATIONAL NUMBER: 0-00-0178

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	39.0	79.0	TDN	1.58	1.30	0.87	0.58

FEED: COW CAKE

INTERNATIONAL NUMBER: 0-00-0233

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 99

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	8.1	32.3	69.1	TDN	1.38	1.13	0.73	0.45

FEED: 20%, SPECIAL MIX

INTERNATIONAL NUMBER: 0-00-0203

TYPE: LIQUID PROTEIN SUPPLEMENT

DRY MATTER: 62

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	12.5	20.0	85.0	TDN	1.70	1.39	0.95	0.65

FEED: 13%, SPECIAL CUBE

INTERNATIONAL NUMBER: 0-00-0201

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	4.8	13.4	78.2	TDN	1.56	1.28	0.86	0.57

FEED: MOLASSES-UREA-GRAIN BLOCK

INTERNATIONAL NUMBER: 0-00-0113

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 92

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	37.2	50.2	TDN	1.00	0.82	0.44	0.19

FEED: FEATHER MEAL

INTERNATIONAL NUMBER: 0-00-0105

TYPE: ANIMAL PROTEIN SUPPLEMENT

DRY MATTER: 95

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	3.7	87.4	63.8	TDN	1.28	1.05	0.65	0.39

FEED: FISH MEAL, ALL AVERAGE

INTERNATIONAL NUMBER: 0-00-0102

TYPE: ANIMAL PROTEIN SUPPLEMENT

DRY MATTER: 92

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	18.3	60.9	70.8	TDN	1.42	1.16	0.75	0.48

FEED: FISH MEAL 66.6%, C. GLO. 33.3%

INTERNATIONAL NUMBER: 0-00-1467

TYPE: ANIMAL PROTEIN SUPPLEMENT

DRY MATTER: 84

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	15.7	40.5	71.9	TDN	1.44	1.18	0.77	0.49

FEED: FISH MEAL

INTERNATIONAL NUMBER: 0-00-0004

TYPE: ANIMAL PROTEIN SUPPLEMENT

DRY MATTER: 92

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	18.9	60.0	64.0	TDN	1.28	1.05	0.65	0.39

FEED: FISH MEAL, CORN GLUTEN, COMPLETE RATION FOR C.S. HEIFERS

INTERNATIONAL NUMBER: 0-00-2345

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 87

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	13.3	45.3	63.2	TDN	1.26	1.04	0.64	0.38

FEED: 13% GRASS HAY, NEVADA

INTERNATIONAL NUMBER: 0-00-0173

TYPE: GRASS HAY

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	13.3	50.8	TDN	1.02	0.83	0.45	0.20

FEED: 12% GRASS HAY, NEVADA

INTERNATIONAL NUMBER: 0-00-1817

TYPE: GRASS HAY

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	11.9	48.0	TDN	0.96	0.79	0.41	0.16

FEED: HAY+SILAGE, COMBINE VALUE OF HAY AND SILAGE

INTERNATIONAL NUMBER: 0-00-0023

TYPE: GRASS/LEGUME HAY

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	13.3	58.0	TDN	1.16	0.95	0.56	0.31

FEED: HORSE AND CATTLE, 50 LB SACK FEED

INTERNATIONAL NUMBER: 0-01-0000

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 88

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	12.0	74.8	TDN	1.50	1.23	0.81	0.53

FEED: LESPEDEZA, HAY, S-C, FULL BLM

INTERNATIONAL NUMBER: 1-26-027

TYPE: LEGUME HAY

DRY MATTER: 93

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	13.4	47.0	TDN	0.94	0.77	0.39	0.15

FEED: LESPEDEZA, HAY, S-C EARLY BLM

INTERNATIONAL NUMBER: 1-26-025

TYPE: LEGUME HAY

DRY MATTER: 93

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	15.5	55.0	TDN	1.10	0.90	0.52	0.26

FEED: LIQUID FEED

INTERNATIONAL NUMBER: 0-00-0227

TYPE: LIQUID PROTEIN SUPPLEMENT

DRY MATTER: 57

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	24.6	35.1	66.7	TDN	1.33	1.09	0.69	0.42

FEED: MEADOW/ALFALFA HAY GROUND MIX

INTERNATIONAL NUMBER: 0-00-0225

TYPE: GRASS/LEGUME HAY

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	5.0	9.5	64.1	TDN	1.28	1.05	0.66	0.39

FEED: MEADOW/ALFALFA HAY MIX

INTERNATIONAL NUMBER: 0-00-0224

TYPE: GRASS/LEGUME HAY

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	9.5	62.1	TDN	1.24	1.02	0.63	0.36

FEED: MEAT MEAL

INTERNATIONAL NUMBER: 0-00-0111

TYPE: ANIMAL PROTEIN SUPPLEMENT

DRY MATTER: 94

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	24.9	54.9	66.7	TDN	1.33	1.09	0.69	0.42

FEED: MILK COW RATION

INTERNATIONAL NUMBER: 0-00-0124

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 85

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	15.8	65.0	TDN	1.30	1.07	0.67	0.40

FEED: MILL RUN CAKE

INTERNATIONAL NUMBER: 0-00-0206

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	5.9	17.8	87.7	TDN	1.75	1.44	0.98	0.68

FEED: LIQUID FEED

INTERNATIONAL NUMBER: 0-00-5456

TYPE: LIQUID PROTEIN SUPPLEMENT

DRY MATTER: 69

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	6.0	46.4	80.3	TDN	1.61	1.32	0.89	0.59

FEED: NATIVE MEADOW HAY, IRRIGATED, IRRIGATED NATIVE MEADOW

INTERNATIONAL NUMBER: 1-99-1234

TYPE: GRASS HAY

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	8.0	58.0	DOM	1.22	1.00	0.61	0.35
GOATS	10.0	8.0	56.0	DOM	1.18	0.96	0.58	0.32
HORSES	10.0	8.0	57.0	DOM	1.20	0.98	0.59	0.33
SHEEP	10.0	8.0	58.0	DOM	1.22	1.00	0.61	0.35

FEED: NATIVE WINTER 2003, SPECIAL HAY

INTERNATIONAL NUMBER: 0-00-0204

TYPE: GRASS/LEGUME HAY

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	4.5	46.0	TDN	0.92	0.75	0.37	0.13

FEED: NIRS CATTLE DEVELOPER VALUE

INTERNATIONAL NUMBER: 0-00-0213

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	3.0	15.6	71.2	TDN	1.42	1.17	0.76	0.48

FEED: NURSING CALF RATION

INTERNATIONAL NUMBER: 0-00-0120

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 87

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	19.9	80.2	TDN	1.60	1.32	0.88	0.59

FEED: OATS, GRAIN

INTERNATIONAL NUMBER: 4-03-309

TYPE: GRAIN

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	3.4	13.3	77.0	TDN	1.54	1.26	0.84	0.55
GOATS	10.0	11.8	68.0	TDN	1.36	1.12	0.71	0.44
HORSES	3.1	11.8	65.0	TDN	1.30	1.07	0.67	0.40
SHEEP	10.0	11.8	68.0	TDN	1.36	1.12	0.71	0.44

FEED: OATS, HAY, S-C

INTERNATIONAL NUMBER: 1-03-280

TYPE: GRASS HAY

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	7.6	9.3	55.0	TDN	1.10	0.90	0.52	0.26
GOATS	10.0	8.5	56.0	TDN	1.12	0.92	0.53	0.28
HORSES	7.2	8.6	40.0	TDN	0.80	0.66	0.27	0.03
SHEEP	10.0	8.5	49.0	TDN	0.98	0.80	0.42	0.18

FEED: ORCHARDGRASS, HAY, S-C, EARLY BLM

INTERNATIONAL NUMBER: 1-03-425

TYPE: GRASS HAY

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	8.7	15.0	65.0	TDN	1.30	1.07	0.67	0.40
HORSES	7.6	11.4	44.0	TDN	0.88	0.72	0.34	0.10
SHEEP	10.0	13.4	47.0	TDN	0.94	0.77	0.39	0.15

FEED: ORCHARDGRASS, HAY, S-C, LATE BLM

INTERNATIONAL NUMBER: 1-03-428

TYPE: GRASS HAY

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.1	8.4	54.0	TDN	1.08	0.89	0.50	0.25
HORSES	9.1	7.6	39.0	TDN	0.78	0.64	0.26	0.02

FEED: 20% DROUGHT BUSTER, ALFALFA PELLETT

INTERNATIONAL NUMBER: 0-00-0228

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 92

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	9.3	21.8	66.2	TDN	1.32	1.09	0.69	0.42

FEED: PEANUT ,HAY ,S-C

INTERNATIONAL NUMBER: 1-03-619

TYPE: LEGUME HAY

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	8.6	10.8	55.0	TDN	1.10	0.90	0.52	0.26
GOATS	10.0	9.8	50.0	TDN	1.00	0.82	0.44	0.19
HORSES	8.2	9.9	40.0	TDN	0.80	0.66	0.27	0.03

FEED: PEANUT ,HULLS (PODS)

INTERNATIONAL NUMBER: 1-08-028

TYPE: BY-PRODUCT ROUGHAGE

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	4.2	7.8	22.0	TDN	0.44	0.36	0.00	0.00
GOATS	10.0	7.1	20.0	TDN	0.40	0.33	0.00	0.00
HORSES	4.0	7.3	26.0	TDN	0.52	0.43	0.02	0.00
SHEEP	10.0	7.1	19.0	TDN	0.38	0.31	0.00	0.00

FEED: POTATO ,TUBERS ,FRESH ,

INTERNATIONAL NUMBER: 4-03-787

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 23

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	4.8	9.5	81.0	TDN	1.62	1.33	0.89	0.60

FEED: FORAGE BALANCER, COMMERCIAL 20% CUBE

INTERNATIONAL NUMBER: 0-00-0130

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 88

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	22.7	75.0	TDN	1.50	1.23	0.81	0.53

FEED: BREEDER CUSTOM MIX, COMMERCIAL 20% CUBE WITH HIGH ENERGY

INTERNATIONAL NUMBER: 0-00-0167

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 88

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	20.0	75.0	TDN	1.50	1.23	0.81	0.53

FEED: RANGE BREEDER 25% CP

INTERNATIONAL NUMBER: 0-00-1345

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	6.4	28.1	74.3	TDN	1.49	1.22	0.80	0.52

FEED: RANGE BREEDER 32% CP

INTERNATIONAL NUMBER: 0-00-1324

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	6.8	35.9	77.5	TDN	1.55	1.27	0.85	0.56

FEED: 14 BLOCK, PROTEIN BLOCK

INTERNATIONAL NUMBER: 0-00-0210

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	6.0	15.5	75.5	TDN	1.36	1.12	0.71	0.44

FEED: RICE BRAN

INTERNATIONAL NUMBER: 0-00-0106

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	13.3	12.4	67.4	TDN	1.35	1.11	0.70	0.43

FEED: RICE GRAIN, BROKEN

INTERNATIONAL NUMBER: 0-00-0107

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	5.2	7.9	70.2	TDN	1.40	1.15	0.74	0.47

FEED: RYE, GRAIN

INTERNATIONAL NUMBER: 4-04-047

TYPE: GRAIN

DRY MATTER: 88

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	1.9	13.8	84.0	TDN	1.68	1.38	0.94	0.63
GOATS	10.0	12.1	74.0	TDN	1.48	1.21	0.80	0.52
HORSES	1.6	12.0	76.0	TDN	1.52	1.25	0.83	0.54
SHEEP	10.0	12.1	75.0	TDN	1.50	1.23	0.81	0.53

FEED: RYEGRASS, FRESH, STRIP GRAZE

INTERNATIONAL NUMBER: 0-99-9999

TYPE: FORAGE FED FRESH

DRY MATTER: 25

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	11.5	20.0	74.0	TDN	1.48	1.21	0.80	0.52

FEED: RYEGRASS, ITALIAN, HAY, S-C, EARLY

INTERNATIONAL NUMBER: 1-04-066

TYPE: GRASS HAY

DRY MATTER: 83

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	8.4	5.5	54.0	TDN	1.08	0.89	0.50	0.25
SHEEP	10.0	11.4	50.0	TDN	1.00	0.82	0.44	0.19

FEED: RYEGRASS, ITALIAN, HAY, S-C, LATE

INTERNATIONAL NUMBER: 1-04-065

TYPE: GRASS HAY

DRY MATTER: 86

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	11.0	10.3	62.0	TDN	1.24	1.02	0.62	0.36
GOATS	10.0	8.8	53.0	TDN	1.06	0.87	0.49	0.23
HORSES	9.4	8.8	36.0	TDN	0.72	0.59	0.21	0.00

FEED: RYEGRASS, PERENNIAL, HAY, S-C

INTERNATIONAL NUMBER: 1-04-077

TYPE: GRASS HAY

DRY MATTER: 86

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	11.5	8.6	60.0	TDN	1.20	0.98	0.59	0.33

FEED: HAY+SILAGE, COMBINE VALUE OF HAY AND SILAGE

INTERNATIONAL NUMBER: 0-00-0024

TYPE: GRASS/LEGUME HAY

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	7.6	57.6	TDN	1.15	0.94	0.56	0.30

FEED: STEER RATION

INTERNATIONAL NUMBER: 0-00-0121

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 85

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	15.4	73.1	TDN	1.46	1.20	0.79	0.50

FEED: 25.5 %CP, SPECIAL MIX

INTERNATIONAL NUMBER: 0-00-0100

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 95

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	25.5	68.0	TDN	1.36	1.12	0.71	0.44

FEED: SORGHUM, GRAIN, 8-10% PROTEIN

INTERNATIONAL NUMBER: 4-20-893

TYPE: GRAIN

DRY MATTER: 87

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	2.1	10.1	84.0	TDN	1.68	1.38	0.94	0.63

FEED: SORGHUM, STEAMED & FLAKED

INTERNATIONAL NUMBER: 0-00-0125

TYPE: GRAIN

DRY MATTER: 87

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	10.1	90.0	TDN	1.80	1.48	1.02	0.70

FEED: SORGHUM, SUDAN GRASS, HAY S-C

INTERNATIONAL NUMBER: 1-04-480

TYPE: GRASS HAY

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	9.6	8.0	56.0	TDN	1.12	0.92	0.53	0.28
SHEEP	10.0	7.3	50.0	TDN	1.00	0.82	0.44	0.19

FEED: SORGHUM, JOHNSONGRASS, HAY, S-C

INTERNATIONAL NUMBER: 1-04-407

TYPE: GRASS HAY

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	8.2	9.5	53.0	TDN	1.06	0.87	0.49	0.23
GOATS	10.0	8.5	47.0	TDN	0.94	0.77	0.39	0.15
HORSES	7.7	6.7	34.0	TDN	0.68	0.56	0.17	0.00
SHEEP	10.0	8.5	50.0	TDN	1.00	0.82	0.44	0.19

FEED: SORGHUM, SILAGE

INTERNATIONAL NUMBER: 3-04-323

TYPE: SILAGE

DRY MATTER: 30

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	8.7	7.5	60.0	TDN	1.20	0.98	0.59	0.33
SHEEP	10.0	2.2	17.0	TDN	0.34	0.28	0.00	0.00

FEED: SOYBEAN HULLS & COMPLETE RATION

INTERNATIONAL NUMBER: 0-00-2346

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	5.8	9.0	66.7	TDN	1.33	1.09	0.69	0.42

FEED: SOYBEAN MEAL 45%

INTERNATIONAL NUMBER: 0-00-2341

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	7.3	45.0	84.0	TDN	1.68	1.38	0.94	0.63

FEED: SOYBEAN, HULLS (SEED COATS)

INTERNATIONAL NUMBER: 1-04-560

TYPE: BY-PRODUCT ROUGHAGE

DRY MATTER: 91

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	5.1	12.1	64.0	TDN	1.28	1.05	0.65	0.39
HORSES	4.4	11.0	38.0	TDN	0.76	0.62	0.24	0.00
SHEEP	10.0	11.0	49.0	TDN	0.98	0.80	0.42	0.18

FEED: SOYBEAN, SEEDS, MEAL SOLV-EXTD

INTERNATIONAL NUMBER: 5-20-637

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	7.3	49.9	84.0	TDN	1.68	1.38	0.94	0.63
HORSES	6.4	44.5	71.0	TDN	1.42	1.16	0.76	0.48

FEED: 99% SPECIAL HAY

INTERNATIONAL NUMBER: 0-00-0220

TYPE: GRASS HAY

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	4.0	9.0	59.0	TDN	1.18	0.97	0.58	0.32

FEED: SPELT, GRAIN

INTERNATIONAL NUMBER: 4-04-651

TYPE: GRAIN

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	3.9	13.3	75.0	TDN	1.50	1.23	0.81	0.53

FEED: SUGARCANE MOLASSES DEHYDRATED

INTERNATIONAL NUMBER: 4-04-696

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 94

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	13.3	10.3	70.0	TDN	1.40	1.15	0.74	0.47

FEED: SUGARCANE, MOLASSES, AUSTRALIA

INTERNATIONAL NUMBER: 0-00-0109

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 76

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	11.0	5.6	78.9	TDN	1.58	1.29	0.87	0.58

FEED: SUGARCANE, MOLASSES,+ UREA, FAO .3G UREA/KG MOLASSES

INTERNATIONAL NUMBER: 0-00-0108

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 76

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	13.0	14.2	69.8	TDN	1.40	1.14	0.74	0.46

FEED: TIMOTHY, HAY, S-C, EARLY BLM

INTERNATIONAL NUMBER: 1-04-882

TYPE: GRASS HAY

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	5.7	15.0	59.0	TDN	1.18	0.97	0.58	0.32
HORSES	5.1	9.6	42.0	TDN	0.84	0.69	0.31	0.07
SHEEP	10.0	13.4	51.0	TDN	1.02	0.84	0.45	0.21

FEED: TIMOTHY, HAY, S-C, FULL BLM

INTERNATIONAL NUMBER: 1-04-884

TYPE: GRASS HAY

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	5.2	8.1	56.0	TDN	1.12	0.92	0.53	0.28
GOATS	10.0	6.8	51.0	TDN	1.02	0.84	0.45	0.21
HORSES	4.6	7.2	39.0	TDN	0.78	0.64	0.26	0.02

FEED: TIMOTHY, HAY, S-C, LATE VEGETATIVE

INTERNATIONAL NUMBER: 1-04-881

TYPE: GRASS HAY

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	7.1	17.0	62.0	TDN	1.24	1.02	0.62	0.36
GOATS	10.0	10.4	57.0	TDN	1.14	0.93	0.55	0.29

FEED: TIMOTHY, HAY, S-C, MIDBLM

INTERNATIONAL NUMBER: 1-04-883

TYPE: GRASS HAY

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	6.3	9.1	57.0	TDN	1.14	0.93	0.55	0.29
HORSES	5.4	8.6	40.0	TDN	0.80	0.66	0.27	0.03
SHEEP	10.0	8.1	53.0	TDN	1.06	0.87	0.49	0.23

FEED: TIMOTHY, SILAGE, FULL BLM

INTERNATIONAL NUMBER: 3-04-920

TYPE: SILAGE

DRY MATTER: 36

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	6.9	9.7	56.0	TDN	1.12	0.92	0.53	0.28

FEED: TREFOIL, BIRDSFOOT, HAY, S-C

INTERNATIONAL NUMBER: 1-05-044

TYPE: LEGUME HAY

DRY MATTER: 92

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	7.0	16.3	59.0	TDN	1.18	0.97	0.58	0.32
HORSES	6.7	14.4	45.0	TDN	0.90	0.74	0.36	0.11
SHEEP	10.0	15.0	53.0	TDN	1.06	0.87	0.49	0.23

FEED: TRITICALE, GRAIN

INTERNATIONAL NUMBER: 4-20-362

TYPE: GRAIN

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	2.0	17.6	84.0	TDN	1.68	1.38	0.94	0.63

FEED: TURNIP, ROOTS, FRESH

INTERNATIONAL NUMBER: 4-05-067

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 9

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	8.9	11.8	85.0	TDN	1.70	1.39	0.95	0.65
SHEEP	10.0	1.1	8.0	TDN	0.16	0.13	0.00	0.00

FEED: 32% LIQUID FEED

INTERNATIONAL NUMBER: 0-00-0209

TYPE: LIQUID PROTEIN SUPPLEMENT

DRY MATTER: 34

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	7.4	47.1	74.5	TDN	1.49	1.22	0.80	0.52

FEED: UREA, 45%N, 281%PROT

INTERNATIONAL NUMBER: 5-05-070

TYPE: PLANT PROTEIN SUPPLEMENT

DRY MATTER: 99

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	287.0	0.0	TDN	0.00	0.00	0.00	0.00
GOATS	10.0	275.8	0.0	TDN	0.00	0.00	0.00	0.00

FEED: VEGETABLE OIL

INTERNATIONAL NUMBER: 4-05-0077

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 100

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	0.1	0.1	100.0	TDN	2.00	1.64	1.15	0.81

FEED: VETCH, HAY, S-C

INTERNATIONAL NUMBER: 1-05-106

TYPE: LEGUME HAY

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	9.1	20.8	57.0	TDN	1.14	0.93	0.55	0.29
GOATS	10.0	18.5	51.0	TDN	1.02	0.84	0.45	0.21
SHEEP	10.0	18.5	49.0	TDN	0.98	0.80	0.42	0.18

FEED: WHEAT MIDLINGS

INTERNATIONAL NUMBER: 0-00-1003

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
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None defined.

FEED: WHEAT, GRAIN

INTERNATIONAL NUMBER: 4-05-211

TYPE: GRAIN

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	1.9	16.0	88.0	TDN	1.76	1.44	0.99	0.68
GOATS	10.0	14.2	78.0	TDN	1.56	1.28	0.85	0.56
SHEEP	10.0	14.2	78.0	TDN	1.56	1.28	0.85	0.56

FEED: WHEAT, HAY, S-C

INTERNATIONAL NUMBER: 1-05-172

TYPE: GRASS HAY

DRY MATTER: 88

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	7.1	8.5	58.0	TDN	1.16	0.95	0.56	0.31
HORSES	7.0	7.7	38.0	TDN	0.76	0.62	0.24	0.00
SHEEP	10.0	7.4	45.0	TDN	0.90	0.74	0.36	0.11

FEED: WHEAT, GRAIN, HARD RED SPRING

INTERNATIONAL NUMBER: 4-05-258

TYPE: GRAIN

DRY MATTER: 88

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	1.8	17.2	89.0	TDN	1.78	1.46	1.00	0.69
SHEEP	10.0	15.1	78.0	TDN	1.56	1.28	0.85	0.56

FEED: WHEAT, GRAIN, HARD RED WINTER

INTERNATIONAL NUMBER: 4-05-268

TYPE: GRAIN

DRY MATTER: 88

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	1.9	14.4	88.0	TDN	1.76	1.44	0.99	0.68
HORSES	1.7	13.0	78.0	TDN	1.56	1.28	0.85	0.56
SHEEP	10.0	12.7	78.0	TDN	1.56	1.28	0.85	0.56

FEED: WHEAT, GRAIN, SOFT RED WINTER

INTERNATIONAL NUMBER: 4-05-294

TYPE: GRAIN

DRY MATTER: 88

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	2.1	13.0	89.0	TDN	1.78	1.46	1.00	0.69
HORSES	1.8	11.4	78.0	TDN	1.56	1.28	0.85	0.56
SHEEP	10.0	11.5	78.0	TDN	1.56	1.28	0.85	0.56

FEED: WHEAT, GRAIN, SOFT WHITE WINTER

INTERNATIONAL NUMBER: 4-05-337

TYPE: GRAIN

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	1.8	11.3	89.0	TDN	1.78	1.46	1.00	0.69
HORSES	1.5	10.6	80.0	TDN	1.60	1.31	0.88	0.59

FEED: WHEAT, GRAIN, SOFT WINTER P.C.

INTERNATIONAL NUMBER: 4-08-555

TYPE: GRAIN

DRY MATTER: 89

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	2.1	11.2	88.0	TDN	1.76	1.44	0.99	0.68
SHEEP	10.0	10.0	79.0	TDN	1.58	1.30	0.87	0.58

FEED: WHEATGRASS, CRESTED, HAY, S-C

INTERNATIONAL NUMBER: 1-05-418

TYPE: GRASS HAY

DRY MATTER: 93

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	7.2	12.4	53.0	TDN	1.06	0.87	0.49	0.23
GOATS	10.0	11.5	49.0	TDN	0.98	0.80	0.42	0.18
SHEEP	10.0	11.5	49.0	TDN	0.98	0.80	0.42	0.18

FEED: 13% GRASS HAY, NEVADA

INTERNATIONAL NUMBER: 0-00-0171

TYPE: GRASS HAY

DRY MATTER: 90

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	13.3	50.8	TDN	1.02	0.83	0.45	0.20

FEED: YEAST, BREWERS, DEHY

INTERNATIONAL NUMBER: 7-05-527

TYPE: BY-PRODUCT ENERGY FEED

DRY MATTER: 93

Animal Kind	(%) Ash	(%) CP	(%) Dig.	Dig. Units	DE (MCAL/lb)	ME (MCAL/lb)	NEm (MCAL/lb)	NEg (MCAL/lb)
CATTLE	10.0	46.9	79.0	TDN	1.58	1.30	0.87	0.58