



Washington State Department of Agriculture
Animal Feed Program
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Chemist Report Results for Feed Samples

Samples Reported January 1, 2018 through December 31, 2018

Key: D = Deficient/Excess; Found = 0 indicates value could not be detected at the minimum detection level.

RESPONSIBLE PARTY		CITY		
SAMPLE ID NO.	PRODUCT NAME			
Nutrient		Min	Max	Found

AFCO DISTRIBUTION AND MILLING

SPOKANE VALLEY

FD-21-0007-18 LMF SENIOR HORSE FEED

Crude Protein:	14		15.2
Crude Fat:	4%		3.9%
Calcium:	0.6	0.9	1.01
Phosphorous:	0.4		0.487
Copper:	30ppm		26ppm
Selenium:	0.3ppm		0.225ppm
Zinc:	80ppm		89.8ppm

ASSOCIATED FEED & SUPPLY CO

TURLOCK

FD-21-0070-18 SHOW MAKER HIGH PERFORMANCE LAMB SLAM

Crude Protein:	17.3		17.3
Crude Fat:	5.7%		5.9%
Calcium:	0.92	1.32	1.38
Phosphorous:	0.025		0.326
Salt:	0.03	1.03	1.63 D

CARGILL ANIMAL NUTRITION

FERNDALE

FD-02-0024-18 4-PLEX-C

Phosphorous:			0.0412%
Copper:	18000ppm		18000ppm
Zinc:	51500ppm		49500ppm
Manganese:	28600ppm		26000ppm
COBALT	3600ppm		3490ppm

FD-05-0020-18 751102 TMPMX NBG

Calcium:	6.1	7.3	8.77 D
Selenium:	374ppm		89.4ppm D

FD-05-0046-18 BEAVER BRAND ALL BREED 14

Crude Protein:	14		13.8
Crude Fat:	3%		3.6%
Calcium:	0.65	1.15	0.833
Phosphorous:	0.6		0.702
Sodium:	0.01	0.01	0.0325
Salt:	0.01	0.2	0.36 D
Potassium:	0.25		1.22

FD-05-0013-18 COUNTRY COMPANION SCRATCH GRAINS

Crude Protein:	8		9.9
Crude Fat:	2%		3.8%

RESPONSIBLE PARTY		CITY		
SAMPLE ID NO.	PRODUCT NAME			
Nutrient		Min	Max	Found

FD-05-0048-18 COUNTRY FEEDS GOAT TEXTURED 17%

Crude Protein:	17		16.8
NPN:	1.22		1.08
Crude Fat:	3%		3.4%
Calcium:	0.06	1.1	0.943
Phosphorous:	0.45		0.599
Sodium:	0.15	0.15	0.174
Salt:	1.25	1.75	1.4
Copper:	22ppm	35ppm	18.4ppm
Selenium:	0.3ppm		0.909ppm

FD-05-0017-18 DDV&C LACTATING TMVP PREMIX

Crude Protein:	17.1		24.5
Selenium:	167.3ppm		134ppm

FD-05-0022-18 NELSON DAIRY PACK

Crude Protein:	1.7		2.9
Crude Fat:	2%		4%
Calcium:	18	21.6	19.4
Selenium:	153.9ppm		100ppm D

FD-05-0054-18 NUTRENA NATURE SMART ORGANIC CALF STARTER

Crude Protein:	18		17.6
Crude Fat:	2%		4.9%
Calcium:	0.3	0.8	1.02 D
Phosphorous:	0.5		0.812
Sodium:	0.1	0.1	0.255
Salt:	0.36	0.86	0.73
Potassium:	0.75		1.01
Selenium:	0.35		0.921 D

FD-05-0049-18 PROFORCE XTN

Crude Protein:	12		12.2
Lysine:	0.8		0.95
Methionine:	0.37		0.601
Crude Fat:	12%		11.2%
Calcium:	0.75	1.05	0.824
Phosphorous:	0.5		0.542
Copper:	55ppm		49.6ppm
Selenium:	0.6		0.788

FD-05-0026-18 YOUNG PROTEIN 31 BLEND

Crude Protein:	36		38.5
Crude Fat:	4.5%		4.3%
Calcium:	0.25	0.75	0.377
Phosphorous:	0.6		0.824
Sodium:	0.05	0.05	0.0769
Salt:	0.1	0.6	0.15
Selenium:	0.45ppm		1.26ppm

CARNIVORE MEAT COMPANY LLC

GREEN BAY

FD-20-0015-18 VITAL ESSENTIALS VITAL CAT FREEZE DRIED DUCK ENTRÉE

Crude Protein:	45		58.1
Crude Fat:	20%		15.7% D
Moisture	8		4.1

RESPONSIBLE PARTY		CITY		
SAMPLE ID NO.	PRODUCT NAME			
Nutrient		Min	Max	Found

CHS NUTRITION
SIOUX FALLS
FD-20-0062-18 BOER GOAT DEVELOPER R20 MEDICATED

Crude Protein:	17		18.5	
Crude Fat:	2.5%		3.1%	
Crude Fiber:		18	13.6	
Calcium:	0.75	1.25	0.927	
Phosphorous:	0.35		0.591	
Salt:	0.75	1.25	1.8	D
Potassium:	1		1.54	
Copper:	20ppm	24ppm	16ppm	
Selenium:	0.8ppm		0.402ppm	D
Monensin:	20g/ton		13.3g/ton	D

FD-21-0012-18 CHAMPION MEAT GOAT PELLETS R20

Crude Protein:	18		18.7	
Crude Fat:	5%		5%	
Calcium:	0.75	1.25	1.18	
Phosphorous:	0.5		0.65	
Salt:	0.75	1.25	2.2	D
Selenium:	0.3ppm		0.421ppm	

FD-21-0013-18 EQUIS GOLDEN SENIOR

Crude Protein:	14		15.9	
Lysine:	0.6		0.804	
Methionine:	0.2		0.188	
Crude Fat:	6%		5.8%	
Calcium:	0.75	1.25	0.983	
Phosphorous:	0.4		0.72	
Sodium:			0.501	
Selenium:	0.85ppm		0.45ppm	D
Zinc:	225ppm		207ppm	

COUNTRY ACRES FEED COMPANY
BRENTWOOD
FD-21-0037-18 COUNTRY ACRES ALL-STOCK 14% TEXTURED

Crude Protein:	14		14.4	
Crude Fat:	3%		4.3%	
Calcium:	0.9	1.4	0.911	
Sodium:			0.244	D
Salt:	0.3	0.8	0.81	
Potassium:	0.75		1.12	
Selenium:	0.3ppm		0.817ppm	
Zinc:	60ppm		125ppm	

FD-21-0121-18 COUNTRY ACRES ALL-STOCK 14% TEXTURED

Crude Protein:	14		14.8	
Crude Fat:	3%		4.3%	
Calcium:	0.9	1.4	1.24	
Phosphorous:	0.45		0.658	
Sodium:			0.223	
Salt:	0.3	0.8	0.8	
Potassium:	0.75		1.19	
Selenium:	0.3ppm		0.67ppm	
Zinc:	60ppm		107ppm	

RESPONSIBLE PARTY		CITY		
SAMPLE ID NO.	PRODUCT NAME			
Nutrient		Min	Max	Found

FD-21-0005-18 COUNTRY ACRES ALL-STOCK 14% TEXTURED

Crude Protein:	14		14.6
Crude Fat:	3%		4.4%
Sodium:			0.282
Salt:	0.3	0.8	0.83
Potassium:	0.75		1.04
Selenium:	0.3ppm		0.507ppm
Zinc:	60ppm		97ppm

FD-21-0068-18 COUNTRY ACRES ALL-STOCK 14% TEXTURED

Crude Protein:	14		14.3
Crude Fat:	3%		4.2%
Calcium:	0.9	1.4	1.04
Phosphorous:	0.45		0.595
Sodium:			0.294
Salt:	0.3	0.8	0.84
Potassium:	0.75		1.18
Selenium:	0.3ppm		1.19ppm
Zinc:	60ppm		112ppm

FD-21-0026-18 COUNTRY ACRES SWEET MIX PLUS

Crude Protein:	9		8.62
Crude Fat:	2.5%		4.7%
Calcium:	0.15	65	0.231
Phosphorous:	0.2		0.272
Sodium:			0.26
Salt:	0.2	0.7	0.93 D
Potassium:	0.5		0.708
Selenium:	0.15ppm		0.316ppm

FD-21-0015-18 HOME GROWN ALL PURPOSE POULTRY FEED

Crude Protein:	16		16.7
Lysine:	0.7		0.997
Methionine:	0.25		0.138
Crude Fat:	2.5%		3.5%
Calcium:	0.7	1.2	0.838
Salt:	0.1	0.6	0.42
Selenium:	0.6ppm		0.499ppm

ELENBAAS COMPANY

LYNDEN

FD-21-0042-18 CALF STARTER RUMENSIN MEDICATED

Crude Protein:	18		18.8
Crude Fat:	3.5%		4%
Calcium:	0.7	1	1.08
Phosphorous:	0.5		0.62
Selenium:	0.58ppm		0.901ppm

FD-21-0041-18 COUNTRY CRITTERS 14%

Crude Protein:	14		14.7
Crude Fat:	3.5%		5%
Calcium:	0.8	1.1	0.855
Phosphorous:	0.6		0.766
Salt:	1.05	1.4	1.4
Potassium:	0.7		1.18
Selenium:	0.5ppm		0.672ppm
Zinc:	150ppm		149ppm

RESPONSIBLE PARTY		CITY		
SAMPLE ID NO.	PRODUCT NAME			
Nutrient		Min	Max	Found

FD-21-0038-18 ELMA FEED ALL PURPOSE CRUMBLE 20%

Crude Protein:	20		20	
Lysine:	0.4		1.54	
Methionine:	0.1		0.244	
Crude Fat:	3.5%		6%	
Calcium:	0.05	0.45	0.612	
Phosphorous:	0.5		0.897	
Salt:	0.1	0.18	0.62	D
Selenium:	0.25ppm		1.6ppm	D
Zinc:	85ppm		135ppm	

FD-21-0040-18 ELMA FEED LAYER PELLETS

Crude Protein:	16		20.7	
Lysine:	0.4		1.04	
Methionine:	1.1		0.187	
Calcium:	0.05	0.45	2.09	D
Phosphorous:	0.37		0.795	
Sodium:	0.03	0.03	0.468	D

FD-21-0039-18 ELMA FEED PIG PELLETS

Crude Protein:	16		19.1	
Lysine:	0.9		1.28	
Crude Fat:	4.4%		4.7%	
Calcium:	0.5	0.9	0.876	
Phosphorous:	0.5		0.745	
Salt:	0.2	0.6	0.89	D
Selenium:	0.3ppb		0.516ppb	
Zinc:	155ppm		151ppm	

EPL FEEDS LLC

SUMAS

FD-05-0035-18 CALF STARTER RUMENSIN DBZ MEDICATED

Crude Protein:	18		18.8	
Crude Fat:	3.5%		4%	
Calcium:	0.7	1	0.996	
Phosphorous:	0.5		0.614	
Selenium:	0.58ppm		1.19ppm	D

FD-05-0040-18 DAIRY VITAMIN PREMIX

Calcium:	13.1	16	14.3	
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FD-05-0038-18 DDGS

Crude Protein:	26		28.1	
Crude Fat:	7%		6.8%	

FD-05-0030-18 EPL CALF GROWER WITH AMPLI-CALF MEDICATED

Crude Protein:	18		19.2	
Crude Fat:	1.5%		4.2%	
Calcium:	0.6	1.1	0.749	
Phosphorous:	0.45		0.498	
Selenium:	0.3ppm		1.59ppm	

FD-05-0042-18 EPL CALF PREMIX

Calcium:	1.8	2.2	2.46	
Selenium:	108ppm		61.2ppm	D

FD-05-0033-18 FSF251Z POULTRY

Crude Protein:	18.5		17.3	D
Lysine:	0.9		1.17	
Methionine:	0.3		0.635	
Crude Fat:	4.5%		4.8%	
Calcium:	0.5	1.5	1.18	
Phosphorous:	0.7		0.915	
Salt:	0.25	0.75	1	D

RESPONSIBLE PARTY		CITY		
SAMPLE ID NO.	PRODUCT NAME			
Nutrient		Min	Max	Found

FD-05-0032-18 LEAN HOG 16%

Crude Protein:	16		18.4	
Lysine:	0.7		1.26	
Crude Fat:	3.5%		3.1%	D
Calcium:	0.6	1	0.868	
Phosphorous:	0.5		0.676	
Salt:	0.3	0.7	0.58	
Selenium:	0.3ppm		1.27ppm	
Zinc:	125ppm		167ppm	

FD-05-0057-18 WERKHOVEN HIEFER MINERAL

Crude Protein:	8		8.7	
Crude Fat:	2%		3.2%	
Calcium:	12	14	12.8	
Phosphorous:	2.25		2.93	
Selenium:	22ppm		17.6ppm	

FD-05-0044-18 WHEAT MILL RUN

Crude Protein:	15		16.8	
Crude Fat:	2.5%		4.18%	

GLOBAL AGRI-TRADE CORPORATION

RANCHO DOMINGUEZ

FD-20-0007-18 PALMIT 80

Crude Fat:	99%		100.5%	
Moisture	0.2		2.2	D

GLOBAL HARVEST FOODS LIMITED

MEAD

FD-05-0007-18 DUST

Crude Protein:	5.2		9.5	
Crude Fat:	19.1%		13.6%	D

FD-05-0009-18 NATURE'S BLEND PREMIUM WILD BIRD FOOD

Crude Protein:	13		16.8	
Crude Fat:	21%		32%	

FD-05-0005-18 NATURE'S NO WASTE BIRD SEED

Crude Protein:	16		12.7	D
Crude Fat:	25%		14%	D

MANNA PRO PRODUCTS LLC

ST LOUIS

FD-20-0028-18 MANNA PRO CHICK STARTER MEDICATED

Crude Protein:	18		18.6	
Lysine:	0.85		0.801	
Methionine:	0.25		0.332	
Crude Fat:	2.5%		3.8%	
Calcium:	0.75	1.25	1.09	
Phosphorous:	0.7		0.762	
Sodium:			0.142	
Salt:	0.25	0.75	0.39	

FD-20-0027-18 MANNA PRO CHICK STARTER MEDICATED

Crude Protein:	18		17.7	
Lysine:	0.85		0.872	
Methionine:	0.25		0.331	
Crude Fat:	2.5%		3.7%	
Calcium:	0.75	1.25	1.06	
Phosphorous:	0.7		0.777	
Sodium:			0.155	
Salt:	0.25	0.75	0.38	

RESPONSIBLE PARTY		CITY		
SAMPLE ID NO.	PRODUCT NAME			
Nutrient		Min	Max	Found

FD-20-0026-18 MANNA PRO CHICK STARTER MEDICATED

Crude Protein:	18		18.8
Lysine:	0.85		0.843
Methionine:	0.25		0.329
Crude Fat:	2.5%		3.7%
Calcium:	0.75	1.25	1.07
Phosphorous:	0.7		0.754
Sodium:			0.143
Salt:	0.25	0.75	0.39
Amprolium	113.5g/ton		87g/ton

NELSON DAIRY CONSULTANTS

DECORAH

FD-05-0027-18 NELSON DAIRY PACK

Crude Protein:	1.7		3
Crude Fat:	2%		4.3%
Calcium:	18	21.6	19.2
Selenium:	153.9ppm		119ppm

NUTRENA FEEDS

MINNEAPOLIS

FD-05-0051-18 NUTRENA STOCK AND STABLE

Crude Protein:	14		13.5
Crude Fat:	2.5%		4%
Calcium:	1.05	1.55	1.33
Phosphorous:	0.5		0.778
Sodium:	0.2	0.2	0.348
Salt:	0.5	1	1.2 D
Potassium:	0.75		1.1
Copper:	5ppm	15ppm	9.03ppm
Selenium:	0.2ppm		0.427ppm
Zinc:	40ppm		99.8ppm

FD-05-0052-18 NUTRENA STOCK AND STABLE MULTI SPECIES

Monensin:			0.108ppm
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FD-20-0032-18 SAFE CHOICE MARE & FOAL

Crude Protein:	16		15.7
Lysine:	0.9		1.16
Methionine:	0.35		0.3
Crude Fat:	7%		7.5%
Calcium:	0.9	1.2	1.18
Phosphorous:	0.7		0.875
Copper:	60ppm		63.4ppm
Selenium:	0.5ppm		0.936ppm
Zinc:	180ppm		210ppm

FD-21-0024-18 STOCK AND STABLE 14% MULTI-SPECIES SWEET FEED

Crude Protein:	14		14.2
Crude Fat:	2.5%		3.7%
Calcium:	1.05	1.55	1.52
Phosphorous:	0.5		0.567
Sodium:	0.2	0.2	0.206
Salt:	0.5	1	0.81
Potassium:	0.75		0.899
Copper:	10ppm	15ppm	6.62ppm D
Selenium:	0.2ppm		0.473ppm
Zinc:	40ppm		76.7ppm

RESPONSIBLE PARTY		CITY		
SAMPLE ID NO.	PRODUCT NAME			
Nutrient		Min	Max	Found

FD-20-0061-18 STOCK AND STABLE 14% MULTI-SPECIES SWEET FEED

Crude Protein:	14		13.6	
Crude Fat:	2.5%		4%	
Crude Fiber:		15	7.2	
Calcium:	1.05	1.55	1.67	
Phosphorous:	0.5		0.805	
Sodium:	0.2	0.2	0.14	D
Salt:	0.5	1	0.55	
Potassium:	0.75		1.11	
Copper:	5ppm	15ppm	9.15ppm	
Selenium:	0.2ppm		0.51ppm	D
Zinc:	40ppm		110ppm	

OLD MILL COUNTRY STORE

ELLENSBURG

FD-20-0067-18 SPECIAL HOG

Crude Protein:	14		16.9	
Lysine:	52		1.01	
Crude Fat:	1.8%		2.6%	
Crude Fiber:		9	3.5	
Calcium:	0.8	1.3	0.757	
Phosphorous:	0.6		0.638	
Salt:	0.45	0.65	0.65	
Selenium:	0.3ppm		0.372ppm	
Zinc:	12.8ppm		147ppm	

PACIFIC NORTHWEST MILLING

BELLEVUE

FD-21-0006-18 ALLEGRA CADENCE WET PELLET

Crude Protein:	14		15.8	
Lysine:	0.7		0.855	
Crude Fat:	7%		7.4%	
Sodium:	0.55	0.55	0.387	D
Copper:	55		64	
Selenium:	0.3ppm		0.478ppm	
Zinc:	150ppm		189ppm	

PURINA ANIMAL NUTRITION LLC

SHOREVIEW

FD-21-0008-18 PURINA 4-SQARE STOCKER/GROWER 14

Crude Protein:	14		14	
Crude Fat:	2%		3.9%	
Calcium:	2	2.5	2.08	
Salt:	1.25	1.75	1.9	
Potassium:	0.7		0.876	
Selenium:	0.5ppm		0.202ppm	D

FD-22-0024-18 PURINA 4-SQUARE STOCKER/GROWER ALL NATRUAL PROTEIN TEXTURIZED

Crude Protein:	14		14.8	
Crude Fat:	2%		3.7%	
Calcium:	2	2.5	1.86	
Phosphorous:	0.7		0.472	D
Salt:	1.25	1.75	1.5	
Potassium:	0.7		0.945	

FD-21-0122-18 PURINA DAIRY SPECIAL B16 COARSE

Crude Protein:	16		16.9	
Crude Fat:	2%		3.6%	
Calcium:	0.4	0.9	0.623	
Phosphorous:	0.45		0.622	
Selenium:	0.6ppm		0.987ppm	D

RESPONSIBLE PARTY		CITY		
SAMPLE ID NO.	PRODUCT NAME			
Nutrient		Min	Max	Found

FD-21-0124-18 PURINA GOAT CHOW

Crude Protein:	16			15.6
Calcium:	0.8	1.3		0.719
Phosphorous:	0.6			0.517 D
Salt:	0.75	1.25		1.2
Selenium:	1.07ppm		0.665ppm	D

FD-21-0069-18 PURINA GOAT CHOW

Crude Protein:	16			14.7 D
Crude Fat:	2.5%			3.5%
Calcium:	0.8	1.3		0.766
Phosphorous:	0.6			0.471 D
Salt:	0.75	1.25		0.93
Selenium:	1.07ppm		0.695ppm	D

FD-21-0036-18 PURINA GOAT CHOW

Crude Protein:	16			18
Crude Fat:	2.5%			3.8%
Calcium:	0.8	1.3		0.982
Phosphorous:	0.6			0.597
Salt:	0.75	1.25		1.1
Selenium:	1.07ppm		1.02ppm	

FD-21-0125-18 PURINA HONOR SHOW CHOW FITTER'S EDGE FLK DX MEDICATED

Crude Protein:	14			15.6
Crude Fat:	2.5%			3.4%
Calcium:	0.58	1.08		0.857
Phosphorous:	0.4			0.411
Salt:	0.15	0.65		0.8 D

FD-21-0035-18 PURINA START AND GROW

Crude Protein:	18			18.6
Lysine:	0.88			0.731
Crude Fat:	3%			3.5%
Calcium:	0.75	1.25		0.889
Phosphorous:	0.55			0.564
Salt:	0.35	0.85		0.49

FD-21-0063-18 PURINA4-SQUARE STOCKER/GROWER 14

Crude Protein:	14			15.8
Crude Fat:	2%			3.6%
Calcium:	2	2.5		1.93
Phosphorous:	0.5			0.494
Potassium:	0.7			0.931
Selenium:	0.5ppm		0.512ppm	

ROUDYBUSH INC

WOODLAND

FD-20-0013-18 ROUDYBUSH MAINTENANCE CRUMBLE PREMIUM BIRD FOOD MEDIUM

Crude Protein:	11			12.8
Crude Fat:	6%			6.7%
Moisture	12			8.6

SCRATCH AND PECK LLC

BURLINGTON

FD-20-0039-18 NATURALLY FREE ORGANIC LAYER

Crude Protein:	16			16.1
Lysine:	0.7			0.904
Methionine:	0.3			0.312
Crude Fat:	3%			3.7%
Calcium:	3.75	4.75		4.54
Phosphorous:	0.5			0.642
Salt:	0.25	0.75		0.49
Ash	15			13.7

RESPONSIBLE PARTY		CITY		
SAMPLE ID NO.	PRODUCT NAME			
Nutrient		Min	Max	Found

FD-20-0063-18 ORGANIC MINI PIG MAINTENANCE

Crude Protein:	12		14.2	
Lysine:	0.5		0.804	
Crude Fat:	3.75%		4.8%	
Crude Fiber:		10.8	9.1	
Calcium:	0.67	0.7	0.928	D
Phosphorous:	0.5		0.657	
Salt:	0.2	0.35	0.42	
Selenium:	0.15ppm		0.486ppm	
Zinc:	90ppm		137ppm	

FD-21-0016-18 SCRATCH AND PECK ORGANIC LAYER

Crude Protein:	16		17.8	
Lysine:	0.7		1.18	
Methionine:	0.3		0.224	
Crude Fat:	3%		4.2%	
Calcium:	3.75	4.75	4.37	
Phosphorous:	0.5		0.752	
Salt:	0.25	0.75	0.52	

THE HONEST KITCHEN

SAN DIEGO

FD-20-0014-18 INSTANT PUMPKIN SPICE LATTE FOR DOGS AND CATS

Crude Protein:	18.5		23.3	
Crude Fat:	1%		3.2%	
Moisture	10.5		3.4	

THE SEATTLE BARKERY

SEATTLE

FD-05-0003-18 GINGERBREAD COAL

Crude Protein:	7		7.3	
Crude Fat:	5%		7%	
Crude Fiber:		5	0.7	
Moisture	7		12	

FD-05-0001-18 PUMPKIN PRETZEL

Crude Protein:	11		10.9	
Crude Fat:	9%		6.7%	
Crude Fiber:		6	1.6	
Moisture	10		29.5	

FD-05-0002-18 TURKEY NUGGETS

Crude Protein:	10		23.9	
Crude Fat:	7%		7.4%	
Crude Fiber:		6	0.8	
Moisture	10		29.6	

TRACTOR SUPPLY COMPANY

BRENTWOOD

FD-21-0062-18 DUMOR LAYER PELLET 16%

Crude Protein:	16		15.7	
Lysine:	0.7		0.855	
Methionine:	0.35		0.412	
Crude Fat:	2.5%		3.8%	
Calcium:	3.8	4.8	3.32	D
Phosphorous:	0.45		0.546	
Sodium:			0.116	
Salt:	0.25	0.75	0.35	
Selenium:	0.65ppm		0.756ppm	

RESPONSIBLE PARTY		CITY		
SAMPLE ID NO.	PRODUCT NAME			
Nutrient		Min	Max	Found

FD-21-0061-18 DUMOR POULTRY LAYER 16% CRUMBLE

Crude Protein:	16		17.5	
Lysine:	0.7		0.917	
Methionine:	0.35		0.413	
Crude Fat:	2.5%		4%	
Calcium:	3.8	4.8	3.68	
Phosphorous:	0.45		0.613	
Sodium:			0.146	
Salt:	0.25	0.75	0.35	
Selenium:	0.65ppm		0.775ppm	

FD-21-0010-18 DUMOR SENIOR HORSE

Crude Protein:	14		15.1	
Lysine:	0.6		0.832	
Crude Fat:	4%		4.2%	
Calcium:	0.75	1.25	1.23	
Phosphorous:	0.4		0.487	
Sodium:			0.258	
Selenium:	0.3ppm		0.256ppm	
Zinc:	60ppm		126ppm	

FD-21-0009-18 PRODUCER'S PRIDE 12%

Crude Protein:	12		11.7	
Crude Fat:	2%		3.8%	
Calcium:	1	1.5	1.97	D
Phosphorous:	0.5		0.419	D
Sodium:			0.486	D
Salt:	0.6	1.1	1.4	D
Potassium:	0.7		1.11	
Selenium:	0.1ppm		0.186ppm	
Zinc:	30ppm		58.9ppm	

FD-21-0123-18 PRODUCER'S PRIDE 12% SWEET FEED

Crude Protein:	12		12.1	
Crude Fat:	2.5%		3.2%	
Calcium:	0.9	1.4	1.03	
Phosphorous:	0.4		0.515	
Sodium:			0.113	
Salt:	0.25	0.75	0.55	
Potassium:	0.25		0.977	
Selenium:	0.3ppm		0.43ppm	
Zinc:	80ppm		78.7ppm	

FD-21-0050-18 PRODUCER'S PRIDE HOG GROWER

Crude Protein:	15		14.9	
Crude Fat:	3%		3.5%	
Calcium:	1	1.5	1.32	
Salt:	0.4	0.9	1.02	
Selenium:	0.3ppm		0.754ppm	
Zinc:	80ppm		92ppm	

FD-21-0011-18 PRODUCER'S PRIDE RABBIT

Crude Protein:	15		16.1	
Crude Fat:	1.8%		3.1%	
Crude Fiber:	15	18.5	14	
Calcium:	0.7	1.2	0.887	
Phosphorous:	0.4		0.61	
Salt:	0.25	0.75	0.73	
Selenium:	0.65ppm		0.368ppm	D

RESPONSIBLE PARTY		CITY		
SAMPLE ID NO.	PRODUCT NAME			
Nutrient		Min	Max	Found

FD-21-0017-18 PRODUCER'S PRIDE SWEET COB

Crude Protein:	8			9.9
Crude Fat:	2.5%			3.3%
Calcium:	0.01	0.51		0.124
Phosphorous:	0.2			0.305
Sodium:				0.0475

FD-21-0051-18 PRODUCER'S PRIDE TEXTURED 12%

Crude Protein:	12			13.6
Crude Fat:	2%			4.3%
Calcium:	1	1.5		1.03
Phosphorous:	0.5			0.526
Sodium:				0.218
Salt:	0.6	1.1		0.842
Potassium:	0.7			0.956
Selenium:	0.1ppm			0.67ppm
Zinc:	30ppm			74.2ppm

FD-22-0022-18 PRODUCER'S PRIDE TEXTURED 12%

Crude Protein:	12			12.1
Crude Fat:	2%			4.3%
Sodium:				0.308
Salt:	0.6	1.1		0.96
Potassium:	0.7			1.14
Selenium:	0.1ppm			0.257ppm
Zinc:	0.3ppm			66.3ppm

WYSONG CORP

MIDLAND

FD-20-0016-18 WYSONG VITALITY - ADULT FELINE FORMULA

Crude Protein:	36			44.2
Crude Fiber:	16			18.8

ZIWI PEAK USA INC

MT MAUGNAUI

FD-20-0017-18 ZIWI PEAK DAILY DOG CUISINE BEEF

Crude Protein:	36			39.9
Crude Fat:	33%			36%
Ash	12			10.3
Moisture	14			5.1