

Analysis performed by:



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Lab Sample No: 29818850
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Analyzed for:

Sacate Pettet Mills, inc.
 38743 Cowtown Road
 Maricopa, AZ 85138

Lab Desc: 133
Date Sampled:
Date Received: 01/26/2024
Date Printed: 01/30/2024
Description 1: 1/19/24 LAKIN MEADOW LITE HAY PELLETS
Description 2:
Statement ID: FORAGE PELLETS

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Results

% Moisture 8.8
 % Dry Matter 91.2

	As Sampled		Dry Matter	
	%	g/lb.	%	g/lb.
Digestible Energy (DE), Mcal/lb		1.03		1.13
Crude Protein	17.6	79.9	19.3	87.7
Estimated Lysine	.65	2.9	.71	3.2
Lignin	5.6	25.5	6.2	28.0
Acid Detergent Fiber (ADF)	30.0	136.3	33.0	149.5
Neutral Detergent Fiber (aNDF)	35.8	162.3	39.2	178.0
WSC (Water Sol. Carbs.)	6.0	27.0	6.5	29.7
ESC (Simple Sugars)	5.9	26.9	6.5	29.5
Starch	1.3	5.7	1.4	6.3
Non Fiber Carb. (NFC)	26.8	121.5	29.4	133.3
Crude Fat	2.2	10.0	2.4	11.0
Ash	8.8	39.8	9.6	43.6
Calcium	1.28	5.79	1.40	6.35
Phosphorus	.23	1.06	.26	1.16
Magnesium	.25	1.15	.28	1.26
Potassium	2.05	9.31	2.25	10.21
Sodium	.300	1.359	.329	1.491
	ppm	mg/lb.	ppm	mg/lb.
Iron	694	315	762	345
Zinc	34	15	37	17
Copper	12	6	14	6
Manganese	48	22	53	24
Molybdenum	2.8	1.3	3.1	1.4