



Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64400

Results For DENIZ ISTIPLILER
Location: SORGHUM

Sample ID: 1-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.212					
Potassium, % K	1.96					
Calcium, % Ca	1.676					
Magnesium, % Mg	0.776					
Sulfur, % S	0.211					
Zinc, ppm Zn	79					
Iron, ppm Fe	196					
Manganese, ppm Mn	139					
Copper, ppm Cu	15.6					
Boron, ppm B	21.2					
Molybdenum, ppm Mo	3.58					





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Lab Number: 64401

Results For DENIZ ISTIPLILER
Location: SORGHUM

Sample ID: 1-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.273				
Potassium, % K	2.17				
Calcium, % Ca	1.237				
Magnesium, % Mg	0.614				
Sulfur, % S	0.204				
Zinc, ppm Zn	66				
Iron, ppm Fe	150				
Manganese, ppm Mn	94				
Copper, ppm Cu	14.7				
Boron, ppm B	23.8				
Molybdenum, ppm Mo	2.07				





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 Date Received :
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 Date Reported :
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Lab Number: 64402

Results For DENIZ ISTIPLILER Location: SORGHUM

Sample ID: 2-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.510					
Potassium, % K	1.85					
Calcium, % Ca	1.402					
Magnesium, % Mg	0.638					
Sulfur, % S	0.195					
Zinc, ppm Zn	84					
ron, ppm Fe	128					
Manganese, ppm Mn	167					
Copper, ppm Cu	12.3					
Boron, ppm B	49.1					
Molybdenum, ppm Mo	4.97					





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Lab Number: 64403

Results For DENIZ ISTIPLILER
Location: SORGHUM

Sample ID: 2-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.649					
Potassium, % K	1.54					
Calcium, % Ca	2.080					
Magnesium, % Mg	0.926					
Sulfur, % S	0.241					
Zinc, ppm Zn	92					
Iron, ppm Fe	151					
Manganese, ppm Mn	217					
Copper, ppm Cu	15.8					
Boron, ppm B	51.1					
Molybdenum, ppm Mo	5.69					





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Lab Number: 64404

Results For DENIZ ISTIPLILER
Location: SORGHUM

Sample ID: 4-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Level		
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.292				
Potassium, % K	1.52				
Calcium, % Ca	0.700				
Magnesium, % Mg	0.396				
Sulfur, % S	0.137				
Zinc, ppm Zn	35				
Iron, ppm Fe	154				
Manganese, ppm Mn	26				
Copper, ppm Cu	17.0				
Boron, ppm B	55.5				
Molybdenum, ppm Mo	2.47				





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Lab Number: 64405

Results For DENIZ ISTIPLILER Location: SORGHUM

Sample ID: 4-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.333					
Potassium, % K	2.09					
Calcium, % Ca	0.524					
Magnesium, % Mg	0.314					
Sulfur, % S	0.154					
Zinc, ppm Zn	34					
Iron, ppm Fe	141					
Manganese, ppm Mn	26					
Copper, ppm Cu	17.5					
Boron, ppm B	56.2					
Molybdenum, ppm Mo	2.55					





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Lab Number: 64406

Results For DENIZ ISTIPLILER Location: SORGHUM

Sample ID: 6-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.279					
Potassium, % K	1.82					
Calcium, % Ca	0.653					
Magnesium, % Mg	0.421					
Sulfur, % S	0.112					
Zinc, ppm Zn	23					
Iron, ppm Fe	103					
Manganese, ppm Mn	18					
Copper, ppm Cu	12.6					
Boron, ppm B	26.6					
Molybdenum, ppm Mo	2.31					





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Lab Number: 64407

Results For DENIZ ISTIPLILER
Location: SORGHUM

Sample ID: 6-2

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.386					
Potassium, % K	2.32				ļ	
Calcium, % Ca	1.210					
Magnesium, % Mg	0.815					
Sulfur, % S	0.151					
Zinc, ppm Zn	38					
Iron, ppm Fe	108					
Manganese, ppm Mn	72					
Copper, ppm Cu	11.6					
Boron, ppm B	31.7					
Molybdenum, ppm Mo	3.90					





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Lab Number: 64408

Results For DENIZ ISTIPLILER Location: SORGHUM

Sample ID: 7-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.594					
Potassium, % K	2.06					
Calcium, % Ca	1.578					
Magnesium, % Mg	0.576					
Sulfur, % S	0.224					
Zinc, ppm Zn	75					
Iron, ppm Fe	165					
Manganese, ppm Mn	145					
Copper, ppm Cu	18.3					
Boron, ppm B	30.1					
Molybdenum, ppm Mo	3.98					





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Lab Number: 64409

Results For DENIZ ISTIPLILER Location: SORGHUM

Sample ID: 7-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.685				
Potassium, % K	2.05				
Calcium, % Ca	1.804				
Magnesium, % Mg	0.566				
Sulfur, % S	0.205				
Zinc, ppm Zn	111				
Iron, ppm Fe	159				
Manganese, ppm Mn	163				
Copper, ppm Cu	16.8				
Boron, ppm B	26.7				
Molybdenum, ppm Mo	2.95				





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Lab Number: 64410

Results For DENIZ ISTIPLILER
Location: SORGHUM

Sample ID: 8-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.921					
Potassium, % K	1.42					
Calcium, % Ca	2.496					
Magnesium, % Mg	0.803					
Sulfur, % S	0.184					
Zinc, ppm Zn	165					
Iron, ppm Fe	120					
Manganese, ppm Mn	263					
Copper, ppm Cu	14.8					
Boron, ppm B	85.3					
Molybdenum, ppm Mo	4.96					





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Lab Number: 64411

Results For DENIZ ISTIPLILER
Location: SORGHUM

Sample ID: 8-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.837					
Potassium, % K	1.50					
Calcium, % Ca	2.042					
Magnesium, % Mg	0.533					
Sulfur, % S	0.179					
Zinc, ppm Zn	163					
Iron, ppm Fe	130					
Manganese, ppm Mn	187					
Copper, ppm Cu	12.6					
Boron, ppm B	74.7					
Molybdenum, ppm Mo	5.13					





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> Lab Number: 64412

Results For DENIZ ISTIPLILER Location: SORGHUM

Sample ID: 9-2

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.920				
Potassium, % K	1.18				
Calcium, % Ca	2.142				
Magnesium, % Mg	0.627				
Sulfur, % S	0.158				
Zinc, ppm Zn	196				
Iron, ppm Fe	115				
Manganese, ppm Mn	220				
Copper, ppm Cu	11.4				
Boron, ppm B	69.2			į į	
Molybdenum, ppm Mo	4.63				

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 Date Reported :
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Lab Number: 64413

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 10-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.894				
Potassium, % K	2.34				
Calcium, % Ca	1.735				
Magnesium, % Mg	0.783				
Sulfur, % S	0.211				
Zinc, ppm Zn	91				
Iron, ppm Fe	158				
Manganese, ppm Mn	172				
Copper, ppm Cu	15.6				
Boron, ppm B	48.2				
Molybdenum, ppm Mo	5.90				





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Lab Number: 64414

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 10-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.773					
Potassium, % K	2.86					
Calcium, % Ca	1.298					
Magnesium, % Mg	0.738					
Sulfur, % S	0.211					
Zinc, ppm Zn	70					
Iron, ppm Fe	169					
Manganese, ppm Mn	131					
Copper, ppm Cu	19.1					
Boron, ppm B	30.2					
Molybdenum, ppm Mo	6.85					





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Lab Number: 64415

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 11-1

Plant Type: No Type

Bus: 308-234-2418

Fax: 308-234-1940

Stage: No Stage

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High 0.442 Phosphorus, % P Potassium, % K 2.24 Calcium, % Ca 1.140 Magnesium, % Mg 0.713 Sulfur, % S 0.186 Zinc, ppm Zn 59 130 Iron, ppm Fe Manganese, ppm Mn 131 Copper, ppm Cu 21.9 Boron, ppm B 24.7 Molybdenum, ppm Mo 5.28





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Lab Number: 64416

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 11-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.413					
Potassium, % K	2.06					
Calcium, % Ca	1.250					
Magnesium, % Mg	0.741					
Sulfur, % S	0.205					
Zinc, ppm Zn	72					
Iron, ppm Fe	106					
Manganese, ppm Mn	177					
Copper, ppm Cu	15.3					
Boron, ppm B	28.9					
Molybdenum, ppm Mo	7.39					





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Lab Number: 64417

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 12-1

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.875					
Potassium, % K	1.96					
Calcium, % Ca	2.153					
Magnesium, % Mg	0.590					
Sulfur, % S	0.247					
Zinc, ppm Zn	108					
Iron, ppm Fe	159					
Manganese, ppm Mn	226					
Copper, ppm Cu	18.8					
Boron, ppm B	28.9					
Molybdenum, ppm Mo	4.04					





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Lab Number: 64418

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 12-2

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.798					
Potassium, % K	1.92					
Calcium, % Ca	2.125					
Magnesium, % Mg	0.547					
Sulfur, % S	0.244					
Zinc, ppm Zn	99					
Iron, ppm Fe	174					
Manganese, ppm Mn	193					
Copper, ppm Cu	18.5					
Boron, ppm B	32.6					
Molybdenum, ppm Mo	3.11					





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Lab Number: 64419

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 13-1

Plant Type: No Type

Bus: 308-234-2418

Fax: 308-234-1940

Stage : No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.281				
Potassium, % K	1.21				
Calcium, % Ca	1.446				
Magnesium, % Mg	1.002				
Sulfur, % S	0.152				
Zinc, ppm Zn	51				
Iron, ppm Fe	96				
Manganese, ppm Mn	63				
Copper, ppm Cu	9.7				
Boron, ppm B	45.9				
Molybdenum, ppm Mo	3.62				





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Lab Number: 64420

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 13-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.823				
Potassium, % K	2.04				
Calcium, % Ca	2.405				
Magnesium, % Mg	0.539				
Sulfur, % S	0.236				
Zinc, ppm Zn	53				
Iron, ppm Fe	150				
Manganese, ppm Mn	160				
Copper, ppm Cu	15.8				
Boron, ppm B	41.4				
Molybdenum, ppm Mo	0.28				





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Lab Number: 64421

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 15-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.311				
Potassium, % K	1.47				
Calcium, % Ca	1.198				
Magnesium, % Mg	0.806				
Sulfur, % S	0.193				
Zinc, ppm Zn	44				
Iron, ppm Fe	127				
Manganese, ppm Mn	98				
Copper, ppm Cu	11.2				
Boron, ppm B	41.7				
Molybdenum, ppm Mo	4.55				





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Lab Number: 64422

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 16-1

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Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.542					
Potassium, % K	2.02					
Calcium, % Ca	1.772					
Magnesium, % Mg	1.116					
Sulfur, % S	0.258					
Zinc, ppm Zn	125					
Iron, ppm Fe	177					
Manganese, ppm Mn	137					
Copper, ppm Cu	22.2					
Boron, ppm B	44.4					
Molybdenum, ppm Mo	7.00				ļ	





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Lab Number: 64423

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 16-2

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High 0.359 Phosphorus, % P Potassium, % K 1.70 Calcium, % Ca 1.684 1.419 Magnesium, % Mg Sulfur, % S 0.266 Zinc, ppm Zn 95 90 Iron, ppm Fe Manganese, ppm Mn 109 Copper, ppm Cu 11.3 Boron, ppm B 45.9 Molybdenum, ppm Mo 4.77





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 Date Reported :
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Lab Number: 64424

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 17-6

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High 0.711 Phosphorus, % P Potassium, % K 1.61 Calcium, % Ca 1.398 Magnesium, % Mg 0.729 0.207 Sulfur, % S Zinc, ppm Zn 67 146 Iron, ppm Fe Manganese, ppm Mn 100 Copper, ppm Cu 13.7 Boron, ppm B 34.6 Molybdenum, ppm Mo 3.28





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 Date Reported :
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Lab Number: 64425

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 17-7

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Lev		
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.734				
Potassium, % K	1.58				
Calcium, % Ca	1.500				
Magnesium, % Mg	0.690				
Sulfur, % S	0.199				
Zinc, ppm Zn	65				
Iron, ppm Fe	125				
Manganese, ppm Mn	73				
Copper, ppm Cu	12.4				
Boron, ppm B	31.0				
Molybdenum, ppm Mo	2.02				





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Lab Number: 64426

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 17-8

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.819					
Potassium, % K	1.73					
Calcium, % Ca	1.583					
Magnesium, % Mg	0.750				ļ	
Sulfur, % S	0.207					
Zinc, ppm Zn	73				1	
Iron, ppm Fe	115				ļ	
Manganese, ppm Mn	76					
Copper, ppm Cu	17.6					
Boron, ppm B	33.9				ļ	
Molybdenum, ppm Mo	3.36				1	





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Lab Number: 64427

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 18-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.665					
Potassium, % K	1.91					
Calcium, % Ca	1.949					
Magnesium, % Mg	0.715					
Sulfur, % S	0.206					
Zinc, ppm Zn	129					
Iron, ppm Fe	124					
Manganese, ppm Mn	194					
Copper, ppm Cu	15.2					
Boron, ppm B	47.2					
Molybdenum, ppm Mo	2.41					





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64428

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 18-2

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.575					
Potassium, % K	1.93					
Calcium, % Ca	1.837					
Magnesium, % Mg	0.854					
Sulfur, % S	0.194					
Zinc, ppm Zn	106					
Iron, ppm Fe	103					
Manganese, ppm Mn	165					
Copper, ppm Cu	12.0					
Boron, ppm B	34.6					
Molybdenum, ppm Mo	3.73					





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64429

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 19-2

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High 0.286 Phosphorus, % P Potassium, % K 1.45 Calcium, % Ca 1.210 0.681 Magnesium, % Mg Sulfur, % S 0.233 Zinc, ppm Zn 43 236 Iron, ppm Fe Manganese, ppm Mn 37 Copper, ppm Cu 12.8 Boron, ppm B 67.8 Molybdenum, ppm Mo 4.33





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64430

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 20-1

Plant Type: No Type Stage: No Stage

Molybdenum, ppm Mo

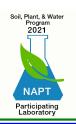
Bus: 308-234-2418

Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High Phosphorus, % P 1.134 Potassium, % K 2.38 Calcium, % Ca 2.204 Magnesium, % Mg 0.518 Sulfur, % S 0.193 Zinc, ppm Zn 53 Iron, ppm Fe 112 Manganese, ppm Mn 143 Copper, ppm Cu 17.1 Boron, ppm B 51.3

3.25





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64431

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 20-2

Plant Type: No Type

Stage: No Stage

	Result Dry Basis		Sufficiency Levels				
		Deficient	Low	Sufficient	High		
Phosphorus, % P	1.348						
Potassium, % K	2.86						
Calcium, % Ca	1.924						
Magnesium, % Mg	0.497						
Sulfur, % S	0.195						
Zinc, ppm Zn	64						
ron, ppm Fe	104						
Manganese, ppm Mn	131						
Copper, ppm Cu	16.3						
Boron, ppm B	34.4						
Molybdenum, ppm Mo	3.34						





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64432

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 21-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result Dry Basis		Sufficiency Levels			
		Deficient	Low	Sufficient	High	
Phosphorus, % P	0.229					
Potassium, % K	1.31					
Calcium, % Ca	0.659					
Magnesium, % Mg	0.516				ļ	
Sulfur, % S	0.124					
Zinc, ppm Zn	26					
Iron, ppm Fe	93					
Manganese, ppm Mn	26					
Copper, ppm Cu	9.8					
Boron, ppm B	37.5					
Molybdenum, ppm Mo	2.55					





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64433

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 21-2

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.274					
Potassium, % K	1.64					
Calcium, % Ca	1.068					
Magnesium, % Mg	0.789					
Sulfur, % S	0.193					
Zinc, ppm Zn	37					
Iron, ppm Fe	226					
Manganese, ppm Mn	59					
Copper, ppm Cu	14.4					
Boron, ppm B	76.1					
Molybdenum, ppm Mo	4.56					





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64434

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 22-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.356					_
Potassium, % K	1.22					
Calcium, % Ca	1.720					
Magnesium, % Mg	0.705					
Sulfur, % S	0.226					
Zinc, ppm Zn	51					
Iron, ppm Fe	133					
Manganese, ppm Mn	412					
Copper, ppm Cu	14.8					
Boron, ppm B	58.6					
Molybdenum, ppm Mo	8.80					





Account No.: 96282 Plant Analysis Report

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UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64435

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 22-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.362					
Potassium, % K	1.33					
Calcium, % Ca	1.905					
Magnesium, % Mg	0.841					
Sulfur, % S	0.248					
Zinc, ppm Zn	60					
Iron, ppm Fe	160					
Manganese, ppm Mn	270					
Copper, ppm Cu	14.5					
Boron, ppm B	43.8					
Molybdenum, ppm Mo	9.37					





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 1901 VINE ST
 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64436

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 23-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.536				
Potassium, % K	0.82				
Calcium, % Ca	2.185				
Magnesium, % Mg	0.659				
Sulfur, % S	0.249				
Zinc, ppm Zn	116				
Iron, ppm Fe	170				
Manganese, ppm Mn	322				
Copper, ppm Cu	16.2				
Boron, ppm B	79.5				
Molybdenum, ppm Mo	4.39				





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UNL Invoice No.: 1373194

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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64437

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 23-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.368					
Potassium, % K	0.85					
Calcium, % Ca	2.248					
Magnesium, % Mg	0.792					
Sulfur, % S	0.225					
Zinc, ppm Zn	89					
Iron, ppm Fe	142					
Manganese, ppm Mn	302					
Copper, ppm Cu	16.6					
Boron, ppm B	134.5					
Molybdenum, ppm Mo	4.28					





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64438

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 24-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels				
	Dry Basis	Deficient	Low	Sufficient	High		
Phosphorus, % P	0.630						
Potassium, % K	0.97						
Calcium, % Ca	2.301						
Magnesium, % Mg	0.919						
Sulfur, % S	0.238						
Zinc, ppm Zn	52						
Iron, ppm Fe	126						
Manganese, ppm Mn	316						
Copper, ppm Cu	15.9						
Boron, ppm B	110.2						
Molybdenum, ppm Mo	4.44						





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64439

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 24-2

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.575					
Potassium, % K	0.84					
Calcium, % Ca	2.378					
Magnesium, % Mg	0.949					
Sulfur, % S	0.232					
Zinc, ppm Zn	46					
Iron, ppm Fe	126			į į		
Manganese, ppm Mn	352					
Copper, ppm Cu	17.6					
Boron, ppm B	111.7					
Molybdenum, ppm Mo	4.70					





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64440

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 26-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.620					
Potassium, % K	1.25					
Calcium, % Ca	2.876					
Magnesium, % Mg	0.725					
Sulfur, % S	0.272					
Zinc, ppm Zn	73					
Iron, ppm Fe	133					
Manganese, ppm Mn	363					
Copper, ppm Cu	17.2					
Boron, ppm B	75.1					
Molybdenum, ppm Mo	3.00				_	





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 1901 VINE ST
 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64441

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 26-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficienc			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.689					_
Potassium, % K	1.39					
Calcium, % Ca	2.734					
Magnesium, % Mg	0.666					
Sulfur, % S	0.257					
Zinc, ppm Zn	74					
Iron, ppm Fe	127					
Manganese, ppm Mn	268					
Copper, ppm Cu	16.2					
Boron, ppm B	63.2					
Molybdenum, ppm Mo	2.47					





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UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64442

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 27-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.273				
Potassium, % K	0.93				
Calcium, % Ca	2.076				
Magnesium, % Mg	0.761				
Sulfur, % S	0.274				
Zinc, ppm Zn	74				
Iron, ppm Fe	120				
Manganese, ppm Mn	208				
Copper, ppm Cu	12.6				
Boron, ppm B	74.1				
Molybdenum, ppm Mo	4.41				





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UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64443

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 27-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels				
	Dry Basis	Deficient	Low	Sufficient	High		
Phosphorus, % P	0.338						
Potassium, % K	1.04						
Calcium, % Ca	2.224						
Magnesium, % Mg	0.785						
Sulfur, % S	0.297						
Zinc, ppm Zn	87						
Iron, ppm Fe	191						
Manganese, ppm Mn	239						
Copper, ppm Cu	12.1						
Boron, ppm B	57.4						
Molybdenum, ppm Mo	4.90						





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64444

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 28-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels		
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	1.135				
Potassium, % K	1.06				
Calcium, % Ca	2.343				
Magnesium, % Mg	0.907				
Sulfur, % S	0.228				
Zinc, ppm Zn	100				
Iron, ppm Fe	187				
Manganese, ppm Mn	171				
Copper, ppm Cu	11.4				
Boron, ppm B	42.9				
Molybdenum, ppm Mo	1.87				





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64445

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 29-2

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.847				
Potassium, % K	1.42				
Calcium, % Ca	4.051				
Magnesium, % Mg	0.681				
Sulfur, % S	0.298				
Zinc, ppm Zn	189				
Iron, ppm Fe	159				
Manganese, ppm Mn	293				
Copper, ppm Cu	13.6				
Boron, ppm B	72.3				
Molybdenum, ppm Mo	3.14				





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64446

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 30-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result Dry Basis		Sufficier	ncy Levels	S
		Deficient	Low	Sufficient	High
Phosphorus, % P	0.595				
Potassium, % K	1.00				
Calcium, % Ca	2.107				
Magnesium, % Mg	1.269				
Sulfur, % S	0.210				
Zinc, ppm Zn	69				
ron, ppm Fe	110				
Manganese, ppm Mn	187				
Copper, ppm Cu	15.0				
Boron, ppm B	39.5				
Molybdenum, ppm Mo	4.12				





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64447

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 30-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels				
	Dry Basis	Deficient	Low	Sufficient	High		
Phosphorus, % P	0.580						
Potassium, % K	1.00						
Calcium, % Ca	2.164						
Magnesium, % Mg	0.968						
Sulfur, % S	0.202						
Zinc, ppm Zn	38						
Iron, ppm Fe	121						
Manganese, ppm Mn	283						
Copper, ppm Cu	16.5						
Boron, ppm B	55.0						
Molybdenum, ppm Mo	1.75						





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UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64448

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 31-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.258				
Potassium, % K	1.36				
Calcium, % Ca	1.368				
Magnesium, % Mg	0.826				
Sulfur, % S	0.190				
Zinc, ppm Zn	55				
Iron, ppm Fe	112				
Manganese, ppm Mn	116				
Copper, ppm Cu	13.3				
Boron, ppm B	67.6				
Molybdenum, ppm Mo	3.84				





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UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64449

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 31-2

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.263				
Potassium, % K	1.39				
Calcium, % Ca	1.151				
Magnesium, % Mg	0.843				
Sulfur, % S	0.183				
Zinc, ppm Zn	64				
Iron, ppm Fe	203				
Manganese, ppm Mn	106				
Copper, ppm Cu	13.5				
Boron, ppm B	50.1				
Molybdenum, ppm Mo	3.85				





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ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64450

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 32-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.321				
Potassium, % K	1.25				
Calcium, % Ca	1.815				
Magnesium, % Mg	0.713				
Sulfur, % S	0.195				
Zinc, ppm Zn	71				
Iron, ppm Fe	119				
Manganese, ppm Mn	225				
Copper, ppm Cu	14.0				
Boron, ppm B	50.1				
Molybdenum, ppm Mo	7.09				





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 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64451

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 32-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.348					
Potassium, % K	1.42					
Calcium, % Ca	0.941					
Magnesium, % Mg	0.489					
Sulfur, % S	0.192					
Zinc, ppm Zn	47					
Iron, ppm Fe	159					
Manganese, ppm Mn	95					
Copper, ppm Cu	11.9					
Boron, ppm B	22.2					
Molybdenum, ppm Mo	6.44					





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ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64452

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 33-2

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.638				
Potassium, % K	1.02				
Calcium, % Ca	2.131				
Magnesium, % Mg	0.850				
Sulfur, % S	0.250				
Zinc, ppm Zn	90				
Iron, ppm Fe	152				
Manganese, ppm Mn	467				
Copper, ppm Cu	15.3				
Boron, ppm B	84.1				
Molybdenum, ppm Mo	5.80				





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UNL Invoice No.: 1373194

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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64453

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 34-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.906				
Potassium, % K	1.95				
Calcium, % Ca	1.491				
Magnesium, % Mg	0.435				
Sulfur, % S	0.203				
Zinc, ppm Zn	140				
Iron, ppm Fe	328				
Manganese, ppm Mn	174				
Copper, ppm Cu	20.4				
Boron, ppm B	54.2				
Molybdenum, ppm Mo	3.31				





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64454

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 34-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.455				
Potassium, % K	1.40				
Calcium, % Ca	1.218				
Magnesium, % Mg	0.419				
Sulfur, % S	0.187				
Zinc, ppm Zn	109				
Iron, ppm Fe	189				
Manganese, ppm Mn	175				
Copper, ppm Cu	16.6				
Boron, ppm B	43.5				
Molybdenum, ppm Mo	2.46				





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64455

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 35-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High Phosphorus, % P 1.150 Potassium, % K 0.81 Calcium, % Ca 2.781 Magnesium, % Mg 0.584 Sulfur, % S 0.238 Zinc, ppm Zn 136 Iron, ppm Fe 124 Manganese, ppm Mn 636 Copper, ppm Cu 17.6 Boron, ppm B 125.0 Molybdenum, ppm Mo 2.16





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64456

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 35-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	1.244				
Potassium, % K	1.07				
Calcium, % Ca	2.189				
Magnesium, % Mg	0.583				
Sulfur, % S	0.248				
Zinc, ppm Zn	142				
Iron, ppm Fe	221				
Manganese, ppm Mn	221				
Copper, ppm Cu	15.5				
Boron, ppm B	42.2				
Molybdenum, ppm Mo	4.41				





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ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64457

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 36-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High 0.670 Phosphorus, % P Potassium, % K 1.67 Calcium, % Ca 2.462 1.019 Magnesium, % Mg Sulfur, % S 0.254 Zinc, ppm Zn 96 147 Iron, ppm Fe Manganese, ppm Mn 238 Copper, ppm Cu 12.8 Boron, ppm B 61.3 Molybdenum, ppm Mo 13.17





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64458

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 36-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Lev		
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.661				
Potassium, % K	1.45				
Calcium, % Ca	2.933				
Magnesium, % Mg	0.799				
Sulfur, % S	0.189				
Zinc, ppm Zn	86				
Iron, ppm Fe	123				
Manganese, ppm Mn	334				
Copper, ppm Cu	12.0				
Boron, ppm B	74.0				
Molybdenum, ppm Mo	3.83				





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UNL Invoice No.: 1373194

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 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64459

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 37-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High 0.681 Phosphorus, % P Potassium, % K 1.46 Calcium, % Ca 1.529 0.398 Magnesium, % Mg Sulfur, % S 0.233 Zinc, ppm Zn 97 136 Iron, ppm Fe Manganese, ppm Mn 171 Copper, ppm Cu 14.7 Boron, ppm B 41.4 Molybdenum, ppm Mo 4.87





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ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64460

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 37-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.783				
Potassium, % K	1.58				
Calcium, % Ca	1.684				
Magnesium, % Mg	0.446				
Sulfur, % S	0.227				
Zinc, ppm Zn	104				
Iron, ppm Fe	159				
Manganese, ppm Mn	185				
Copper, ppm Cu	15.8				
Boron, ppm B	29.5				
Molybdenum, ppm Mo	4.02				





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UNL Invoice No.: 1373194

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 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64461

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 38-1

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	1.074					
Potassium, % K	1.09					
Calcium, % Ca	2.635					
Magnesium, % Mg	0.736					
Sulfur, % S	0.228					
Zinc, ppm Zn	131					
Iron, ppm Fe	143					
Manganese, ppm Mn	308					
Copper, ppm Cu	15.4					
Boron, ppm B	67.5					
Molybdenum, ppm Mo	6.47					





Account No.: 96282 Plant Analysis Report

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UNL Invoice No.: 1373194

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 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64462

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 38-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	1.124					
Potassium, % K	1.41					
Calcium, % Ca	2.587					
Magnesium, % Mg	0.764					
Sulfur, % S	0.237					
Zinc, ppm Zn	132					
Iron, ppm Fe	155					
Manganese, ppm Mn	308					
Copper, ppm Cu	17.8					
Boron, ppm B	57.7					
Molybdenum, ppm Mo	7.02					





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ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64463

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 39-1

•

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Level		
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.362				
Potassium, % K	1.30				
Calcium, % Ca	0.913				
Magnesium, % Mg	0.630				
Sulfur, % S	0.187				
Zinc, ppm Zn	43				
Iron, ppm Fe	217				
Manganese, ppm Mn	75				
Copper, ppm Cu	14.0				
Boron, ppm B	36.5				
Molybdenum, ppm Mo	3.77				





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 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64464

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 39-2

Plant Type: No Type Stage: No Stage

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High 0.328 Phosphorus, % P Potassium, % K 1.55 Calcium, % Ca 0.621 Magnesium, % Mg 0.440 0.184 Sulfur, % S Zinc, ppm Zn 32 Iron, ppm Fe 118 Manganese, ppm Mn 89 Copper, ppm Cu 11.7 Boron, ppm B 34.8 Molybdenum, ppm Mo 4.56





Account No.: 96282 **Plant Analysis Report**

ISTIPLILER, DENIZ

Invoice No.: 1373194 UNL

Date Received: 1901 VINE ST 05/26/2022 LINCOLN **Date Reported:** 05/28/2022 NE 68588

> Lab Number: 64465

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 40-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

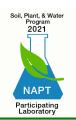
Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low

	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	1.006				
Potassium, % K	1.18				
Calcium, % Ca	2.213				
Magnesium, % Mg	0.841				
Sulfur, % S	0.206				
Zinc, ppm Zn	127				
Iron, ppm Fe	140				
Manganese, ppm Mn	319				
Copper, ppm Cu	14.1				
Boron, ppm B	46.2				
Molybdenum, ppm Mo	4.48				

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 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64466

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 40-2

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Leve		
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	1.212				
Potassium, % K	1.15				
Calcium, % Ca	2.242				
Magnesium, % Mg	0.861				
Sulfur, % S	0.209				
Zinc, ppm Zn	167				
Iron, ppm Fe	146				
Manganese, ppm Mn	274				
Copper, ppm Cu	15.2				
Boron, ppm B	36.7				
Molybdenum, ppm Mo	3.09				





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64467

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 41-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.816				
Potassium, % K	1.99				
Calcium, % Ca	1.432				
Magnesium, % Mg	0.761				ļ
Sulfur, % S	0.205				
Zinc, ppm Zn	98				1
Iron, ppm Fe	138				Ì
Manganese, ppm Mn	149				
Copper, ppm Cu	13.3				
Boron, ppm B	31.4				ļ
Molybdenum, ppm Mo	4.87				1





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ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64468

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 41-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.454					
Potassium, % K	1.10					
Calcium, % Ca	2.263					
Magnesium, % Mg	1.269					
Sulfur, % S	0.226					
Zinc, ppm Zn	137					
Iron, ppm Fe	121					
Manganese, ppm Mn	350					
Copper, ppm Cu	14.9					
Boron, ppm B	80.8					
Molybdenum, ppm Mo	7.11					





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64469

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 42-1

Plant Type: No Type

Bus: 308-234-2418

Fax: 308-234-1940

Stage : No Stage

	Result		Sufficier	Sufficiency Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.364				
Potassium, % K	1.76				
Calcium, % Ca	1.640				
Magnesium, % Mg	0.927				
Sulfur, % S	0.198				
Zinc, ppm Zn	98				
Iron, ppm Fe	254				
Manganese, ppm Mn	115				
Copper, ppm Cu	13.0				
Boron, ppm B	49.6				
Molybdenum, ppm Mo	4.81				





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 1901 VINE ST
 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64470

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 42-2

Plant Type: No Type

Bus: 308-234-2418

Fax: 308-234-1940

Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.429				
Potassium, % K	1.35				
Calcium, % Ca	1.829				
Magnesium, % Mg	0.900			į į	
Sulfur, % S	0.234				
Zinc, ppm Zn	108				
Iron, ppm Fe	173			į į	
Manganese, ppm Mn	630				
Copper, ppm Cu	17.1				
Boron, ppm B	149.9			į į	
Molybdenum, ppm Mo	7.21				





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 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64471

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 42-3

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.421				
Potassium, % K	1.20				
Calcium, % Ca	2.047				
Magnesium, % Mg	1.282				
Sulfur, % S	0.264				
Zinc, ppm Zn	125				
Iron, ppm Fe	172				
Manganese, ppm Mn	268				
Copper, ppm Cu	18.4				
Boron, ppm B	79.5				
Molybdenum, ppm Mo	8.13				





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 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64472

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 42-4

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.329				
Potassium, % K	1.46				
Calcium, % Ca	1.465				
Magnesium, % Mg	0.860				
Sulfur, % S	0.193				
Zinc, ppm Zn	127				
Iron, ppm Fe	190				
Manganese, ppm Mn	124				
Copper, ppm Cu	13.2				
Boron, ppm B	50.3			į į	
Molybdenum, ppm Mo	5.50				





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 1901 VINE ST
 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64473

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 42-7

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.442				
Potassium, % K	1.15				
Calcium, % Ca	1.775				
Magnesium, % Mg	1.062				
Sulfur, % S	0.220				
Zinc, ppm Zn	104				
Iron, ppm Fe	140				
Manganese, ppm Mn	279				
Copper, ppm Cu	16.1				
Boron, ppm B	54.1				
Molybdenum, ppm Mo	7.07				





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64474

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 42-8

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High 0.484 Phosphorus, % P Potassium, % K 1.05 Calcium, % Ca 1.923 1.004 Magnesium, % Mg Sulfur, % S 0.215 Zinc, ppm Zn 98 Iron, ppm Fe 112 Manganese, ppm Mn 398 Copper, ppm Cu 17.1 Boron, ppm B 89.5 Molybdenum, ppm Mo 5.47





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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64475

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 43-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	1.173				
Potassium, % K	1.40				
Calcium, % Ca	2.460				
Magnesium, % Mg	1.074				
Sulfur, % S	0.298				
Zinc, ppm Zn	216				
Iron, ppm Fe	113				
Manganese, ppm Mn	318				
Copper, ppm Cu	20.2				
Boron, ppm B	36.5				
Molybdenum, ppm Mo	5.60				





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 Date Received :
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 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64476

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 44-1

Plant Type: No Type

Stage : No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.732				
Potassium, % K	1.52				
Calcium, % Ca	1.231				
Magnesium, % Mg	0.541				
Sulfur, % S	0.188				
Zinc, ppm Zn	81				
Iron, ppm Fe	223				
Manganese, ppm Mn	118				
Copper, ppm Cu	11.5				
Boron, ppm B	38.6				
Molybdenum, ppm Mo	2.87				





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 Date Reported :
 05/28/2022

Lab Number: 64477

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 44-2

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.774				
Potassium, % K	1.33				
Calcium, % Ca	1.372				
Magnesium, % Mg	0.482				
Sulfur, % S	0.194				
Zinc, ppm Zn	83				
Iron, ppm Fe	366				
Manganese, ppm Mn	121				
Copper, ppm Cu	13.7				
Boron, ppm B	41.8				
Molybdenum, ppm Mo	3.64				





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 Date Received :
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 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64478

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 45-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.712				
Potassium, % K	1.41				
Calcium, % Ca	1.574				
Magnesium, % Mg	1.026				
Sulfur, % S	0.220				
Zinc, ppm Zn	113				
Iron, ppm Fe	118				
Manganese, ppm Mn	265				
Copper, ppm Cu	15.0				
Boron, ppm B	72.3				
Molybdenum, ppm Mo	5.30				





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UNL Invoice No.: 1373194

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 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64479

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 45-2

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.581					
Potassium, % K	2.40					
Calcium, % Ca	1.216					
Magnesium, % Mg	0.754					
Sulfur, % S	0.199					
Zinc, ppm Zn	128					
Iron, ppm Fe	203					
Manganese, ppm Mn	92					
Copper, ppm Cu	13.1			j j		
Boron, ppm B	41.3					
Molybdenum, ppm Mo	7.32					





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ISTIPLILER, DENIZ

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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64480

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 46-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.485					
Potassium, % K	1.32					
Calcium, % Ca	1.529					
Magnesium, % Mg	1.058					
Sulfur, % S	0.305					
Zinc, ppm Zn	67					
Iron, ppm Fe	130					
Manganese, ppm Mn	88					
Copper, ppm Cu	20.6					
Boron, ppm B	29.7					
Molybdenum, ppm Mo	9.97					





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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64481

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 46-2

Plant Type: No Type

Boron, ppm B

Molybdenum, ppm Mo

Bus: 308-234-2418

Fax: 308-234-1940

Stage: No Stage

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High 0.478 Phosphorus, % P Potassium, % K 1.52 Calcium, % Ca 1.758 1.174 Magnesium, % Mg Sulfur, % S 0.353 Zinc, ppm Zn 79 139 Iron, ppm Fe Manganese, ppm Mn 97 Copper, ppm Cu 21.0

32.0

9.75





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64482

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 48-1

Plant Type: No Type

Bus: 308-234-2418

Fax: 308-234-1940

Stage: No Stage

	Result		Sufficiency Levels		
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.527				
Potassium, % K	1.94				
Calcium, % Ca	1.571				
Magnesium, % Mg	0.635				
Sulfur, % S	0.212				
Zinc, ppm Zn	54				
Iron, ppm Fe	135				
Manganese, ppm Mn	54				
Copper, ppm Cu	13.9				
Boron, ppm B	45.0				
Molybdenum, ppm Mo	2.09				





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64483

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 49-1

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.284					
Potassium, % K	1.93					
Calcium, % Ca	1.568					
Magnesium, % Mg	0.707					
Sulfur, % S	0.213					
Zinc, ppm Zn	42					
Iron, ppm Fe	124					
Manganese, ppm Mn	63					
Copper, ppm Cu	11.8					
Boron, ppm B	81.9					
Molybdenum, ppm Mo	6.33					





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ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64484

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 49-2

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels		
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.317				
Potassium, % K	1.95				
Calcium, % Ca	1.686				
Magnesium, % Mg	0.765				
Sulfur, % S	0.223				
Zinc, ppm Zn	48				
Iron, ppm Fe	119				
Manganese, ppm Mn	88				
Copper, ppm Cu	12.3				
Boron, ppm B	73.7				
Molybdenum, ppm Mo	7.01				





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ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64485

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 51-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.313				
Potassium, % K	2.03				
Calcium, % Ca	1.406				
Magnesium, % Mg	0.660				
Sulfur, % S	0.195				
Zinc, ppm Zn	67				
Iron, ppm Fe	102				
Manganese, ppm Mn	112				
Copper, ppm Cu	10.8				
Boron, ppm B	25.9			į į	
Molybdenum, ppm Mo	4.28				





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 1901 VINE ST
 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64486

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 51-2

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.429			Ţ Į	
Potassium, % K	1.44				
Calcium, % Ca	1.633				
Magnesium, % Mg	0.457				
Sulfur, % S	0.269				
Zinc, ppm Zn	97				
Iron, ppm Fe	156				
Manganese, ppm Mn	134				
Copper, ppm Cu	14.2				
Boron, ppm B	47.5				
Molybdenum, ppm Mo	7.57				





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64487

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 53-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High 0.624 Phosphorus, % P Potassium, % K 1.79 Calcium, % Ca 1.356 0.674 Magnesium, % Mg Sulfur, % S 0.194 Zinc, ppm Zn 63 Iron, ppm Fe 114 Manganese, ppm Mn 196 Copper, ppm Cu 12.3 Boron, ppm B 32.0 Molybdenum, ppm Mo 5.48





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 Date Received :
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 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64488

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 54-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.518					
Potassium, % K	1.37					
Calcium, % Ca	1.463					
Magnesium, % Mg	0.583					
Sulfur, % S	0.243					
Zinc, ppm Zn	58					
Iron, ppm Fe	131					
Manganese, ppm Mn	140					
Copper, ppm Cu	12.1					
Boron, ppm B	29.9					
Molybdenum, ppm Mo	5.42					





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UNL Invoice No.: 1373194

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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64489

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 54-2

Plant Type: No Type

Bus: 308-234-2418

Fax: 308-234-1940

Stage : No Stage

	Result		Sufficiency Leve		
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.626				
Potassium, % K	1.43				
Calcium, % Ca	1.338				
Magnesium, % Mg	0.497				
Sulfur, % S	0.203				
Zinc, ppm Zn	54				
Iron, ppm Fe	119				
Manganese, ppm Mn	137				
Copper, ppm Cu	12.5				
Boron, ppm B	17.4				
Molybdenum, ppm Mo	4.61				





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 Date Reported :
 05/28/2022

Lab Number: 64490

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 55-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High Phosphorus, % P 0.935 Potassium, % K 1.76 Calcium, % Ca 1.486 Magnesium, % Mg 0.327 Sulfur, % S 0.221 Zinc, ppm Zn 85 172 Iron, ppm Fe Manganese, ppm Mn 176 Copper, ppm Cu 19.8 Boron, ppm B 41.6 Molybdenum, ppm Mo 3.22





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64491

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 55-2

Plant Type: No Type

Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.813					
Potassium, % K	2.04					
Calcium, % Ca	1.608					
Magnesium, % Mg	0.366					
Sulfur, % S	0.234					
Zinc, ppm Zn	76					
Iron, ppm Fe	158					
Manganese, ppm Mn	183					
Copper, ppm Cu	16.3					
Boron, ppm B	33.0					
Molybdenum, ppm Mo	2.56					





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 05/28/2022

Lab Number: 64492

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 56-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.579				
Potassium, % K	1.02				
Calcium, % Ca	2.049				
Magnesium, % Mg	0.905				
Sulfur, % S	0.230				
Zinc, ppm Zn	112				
Iron, ppm Fe	115				
Manganese, ppm Mn	179				
Copper, ppm Cu	15.1				
Boron, ppm B	51.7				
Molybdenum, ppm Mo	9.75				





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64493

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 56-2

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.576					
Potassium, % K	1.10					
Calcium, % Ca	2.192					
Magnesium, % Mg	0.942					
Sulfur, % S	0.262					
Zinc, ppm Zn	105					
Iron, ppm Fe	122					
Manganese, ppm Mn	159					
Copper, ppm Cu	15.5					
Boron, ppm B	68.5					
Molybdenum, ppm Mo	9.76					





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64494

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 57-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High Phosphorus, % P 0.814 Potassium, % K 1.42 Calcium, % Ca 1.043 0.601 Magnesium, % Mg 0.203 Sulfur, % S Zinc, ppm Zn 62 128 Iron, ppm Fe Manganese, ppm Mn 83 Copper, ppm Cu 18.9 Boron, ppm B 23.8 Molybdenum, ppm Mo 10.05





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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64495

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 57-2

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Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.833					
Potassium, % K	1.39					
Calcium, % Ca	1.085					
Magnesium, % Mg	0.615					
Sulfur, % S	0.214					
Zinc, ppm Zn	61					
Iron, ppm Fe	192					
Manganese, ppm Mn	68					
Copper, ppm Cu	14.7					
Boron, ppm B	31.2					
Molybdenum, ppm Mo	9.94					





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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64496

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 57-3

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Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.707					
Potassium, % K	1.42					
Calcium, % Ca	0.997					
Magnesium, % Mg	0.509					
Sulfur, % S	0.208					
Zinc, ppm Zn	66					
Iron, ppm Fe	126					
Manganese, ppm Mn	98					
Copper, ppm Cu	12.6					
Boron, ppm B	27.4					
Molybdenum, ppm Mo	10.40					





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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64497

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 58-1

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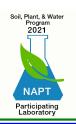
Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficier	ncy Levels	Levels	
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.231					
Potassium, % K	1.16					
Calcium, % Ca	1.065					
Magnesium, % Mg	0.616					
Sulfur, % S	0.147					
Zinc, ppm Zn	42					
Iron, ppm Fe	92					
Manganese, ppm Mn	38					
Copper, ppm Cu	12.8					
Boron, ppm B	73.7					
Molybdenum, ppm Mo	2.30				_	





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 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64498

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 58-3

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficier	ncy Levels	
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.224				
Potassium, % K	1.06				
Calcium, % Ca	1.006				
Magnesium, % Mg	0.594				
Sulfur, % S	0.128				
Zinc, ppm Zn	28				
Iron, ppm Fe	79				
Manganese, ppm Mn	32				
Copper, ppm Cu	11.7			j j	
Boron, ppm B	50.4				
Molybdenum, ppm Mo	1.41				





Account No.: 96282 **Plant Analysis Report**

ISTIPLILER, DENIZ

Invoice No.: 1373194 UNL

Date Received: **1901 VINE ST** 05/26/2022 LINCOLN NE 68588 **Date Reported:** 05/28/2022

> Lab Number: 64499

Results For DENIZ ISTIPLILER Location: SORGHUM

Sample ID: 59-1

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.816					
Potassium, % K	1.57					
Calcium, % Ca	1.572					
Magnesium, % Mg	0.363					
Sulfur, % S	0.208					
Zinc, ppm Zn	35					
Iron, ppm Fe	145					
Manganese, ppm Mn	314					
Copper, ppm Cu	18.8					
Boron, ppm B	90.4					
Molybdenum, ppm Mo	5.77					

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ISTIPLILER, DENIZ

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 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64500

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 59-2

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.796					
Potassium, % K	1.58					
Calcium, % Ca	1.111					
Magnesium, % Mg	0.243					
Sulfur, % S	0.182					
Zinc, ppm Zn	47					
Iron, ppm Fe	181					
Manganese, ppm Mn	127					
Copper, ppm Cu	14.4					
Boron, ppm B	34.3					
Molybdenum, ppm Mo	4.26					





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64501

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 59-3

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result Dry Basis		Sufficiency Levels			
		Deficient	Low	Sufficient	High	
Phosphorus, % P	0.356					
Potassium, % K	1.41					
Calcium, % Ca	1.892					
Magnesium, % Mg	0.933			į į	ļ	
Sulfur, % S	0.193					
Zinc, ppm Zn	46				ļ	
Iron, ppm Fe	132				Ì	
Manganese, ppm Mn	206					
Copper, ppm Cu	14.7					
Boron, ppm B	147.8				Į.	
Molybdenum, ppm Mo	4.77				1	





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ISTIPLILER, DENIZ

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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64502

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 60-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels				
	Dry Basis	Deficient	Low	Sufficient	High		
Phosphorus, % P	0.861						
Potassium, % K	1.46						
Calcium, % Ca	2.223						
Magnesium, % Mg	1.052						
Sulfur, % S	0.230						
Zinc, ppm Zn	75						
Iron, ppm Fe	157						
Manganese, ppm Mn	247						
Copper, ppm Cu	16.0						
Boron, ppm B	78.5						
Molybdenum, ppm Mo	6.40						





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64503

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 60-2

Plant Type: No Type

Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result Dry Basis		Sufficiency Levels			
		Deficient	Low	Sufficient	High	
Phosphorus, % P	1.050					
Potassium, % K	2.30					
Calcium, % Ca	1.382					
Magnesium, % Mg	0.718					
Sulfur, % S	0.220					
Zinc, ppm Zn	74					
ron, ppm Fe	950					
Manganese, ppm Mn	147					
Copper, ppm Cu	15.7					
Boron, ppm B	43.3					
Molybdenum, ppm Mo	4.88					





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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64504

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 60-3

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result Dry Basis		Sufficiency Levels			
		Deficient	Low	Sufficient	High	
Phosphorus, % P	0.603					
Potassium, % K	1.99					
Calcium, % Ca	1.430					
Magnesium, % Mg	0.830					
Sulfur, % S	0.192					
Zinc, ppm Zn	59					
Iron, ppm Fe	235					
Manganese, ppm Mn	144					
Copper, ppm Cu	13.0					
Boron, ppm B	34.6					
Molybdenum, ppm Mo	5.52					





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 Date Reported :
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Lab Number: 64505

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 61-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result Dry Basis		Sufficiency Levels		
		Deficient	Low	Sufficient	High
Phosphorus, % P	1.527				
Potassium, % K	1.84				
Calcium, % Ca	2.072				
Magnesium, % Mg	0.625				
Sulfur, % S	0.172				
Zinc, ppm Zn	75				
Iron, ppm Fe	122				
Manganese, ppm Mn	145				
Copper, ppm Cu	12.4				
Boron, ppm B	22.3				
Molybdenum, ppm Mo	1.39				





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 Date Received :
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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64506

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 61-2

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High Phosphorus, % P 1.103 Potassium, % K 1.45 Calcium, % Ca 2.305 0.440 Magnesium, % Mg 0.175 Sulfur, % S Zinc, ppm Zn 81 Iron, ppm Fe 144 Manganese, ppm Mn 133 Copper, ppm Cu 11.9 Boron, ppm B 35.9 Molybdenum, ppm Mo 1.12





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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64507

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 62-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

Result **Sufficiency Levels Dry Basis** Sufficient Deficient Low High 0.790 Phosphorus, % P Potassium, % K 1.53 Calcium, % Ca 1.765 Magnesium, % Mg 0.577 Sulfur, % S 0.214 Zinc, ppm Zn 75 Iron, ppm Fe 143 Manganese, ppm Mn 118 Copper, ppm Cu 15.9 Boron, ppm B 24.1 Molybdenum, ppm Mo 3.51





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 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64508

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 62-3

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels		
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.702				
Potassium, % K	1.61				
Calcium, % Ca	1.541				
Magnesium, % Mg	0.553				
Sulfur, % S	0.209				
Zinc, ppm Zn	88				
Iron, ppm Fe	122				
Manganese, ppm Mn	86				
Copper, ppm Cu	14.9				
Boron, ppm B	29.7				
Molybdenum, ppm Mo	2.31				





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ISTIPLILER, DENIZ

Invoice No.: 1373194 UNL

Date Received: 1901 VINE ST 05/26/2022 LINCOLN NE 68588 **Date Reported:** 05/28/2022

> Lab Number: 64509

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 63-1

Plant Type: No Type

Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels				
	Dry Basis	Deficient	Low	Sufficient	High		
Phosphorus, % P	0.717						
Potassium, % K	1.62						
Calcium, % Ca	1.658						
Magnesium, % Mg	0.482						
Sulfur, % S	0.216						
Zinc, ppm Zn	131						
Iron, ppm Fe	143						
Manganese, ppm Mn	134						
Copper, ppm Cu	15.7						
Boron, ppm B	35.9						
Molybdenum, ppm Mo	4.04						

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 Date Reported :
 05/28/2022

Lab Number: 64510

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 63-2

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.729					
Potassium, % K	1.32					
Calcium, % Ca	1.981					
Magnesium, % Mg	0.550					
Sulfur, % S	0.185					
Zinc, ppm Zn	119					
Iron, ppm Fe	108					
Manganese, ppm Mn	136					
Copper, ppm Cu	13.2					
Boron, ppm B	40.9					
Molybdenum, ppm Mo	2.78					





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64511

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 64-1

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	1.194					
Potassium, % K	2.27					
Calcium, % Ca	2.183					
Magnesium, % Mg	0.610					
Sulfur, % S	0.190					
Zinc, ppm Zn	114					
Iron, ppm Fe	163					
Manganese, ppm Mn	393					
Copper, ppm Cu	10.8					
Boron, ppm B	59.2					
Molybdenum, ppm Mo	0.69					





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64512

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 64-2

Plant Type: No Type

Bus: 308-234-2418

Fax: 308-234-1940

Stage : No Stage

Result

Dry Basis

Deficient

Low

	. 100011						
	Dry Basis	Deficient	Low	Sufficient	High		
Phosphorus, % P	1.185						
Potassium, % K	2.52						
Calcium, % Ca	2.000						
Magnesium, % Mg	0.707						
Sulfur, % S	0.193						
Zinc, ppm Zn	121						
Iron, ppm Fe	156						
Manganese, ppm Mn	234						
Copper, ppm Cu	10.8						
Boron, ppm B	33.1						
Molybdenum, ppm Mo	1.83						





Account No.: 96282 **Plant Analysis Report**

ISTIPLILER, DENIZ

Invoice No.: 1373194 UNL

Date Received: **1901 VINE ST** 05/26/2022 LINCOLN NE 68588 **Date Reported:** 05/28/2022

> Lab Number: 64513

Results For DENIZ ISTIPLILER Location: SORGHUM Sample ID: 65-1

Plant Type: No Type

Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.391					
Potassium, % K	1.69					
Calcium, % Ca	1.206					
Magnesium, % Mg	0.982					
Sulfur, % S	0.283					
Zinc, ppm Zn	49					
Iron, ppm Fe	114					
Manganese, ppm Mn	111					
Copper, ppm Cu	12.6					
Boron, ppm B	39.9					
Molybdenum, ppm Mo	5.80					

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Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64514

Results For DENIZ ISTIPLILER
Location: SORGHUM
Sample ID: 65-2

Plant Type: No Type Stage: No Stage

Bus: 308-234-2418

Fax: 308-234-1940

	Result		Sufficiency Levels		
	Dry Basis	Deficient	Low	Sufficient	High
Phosphorus, % P	0.691				
Potassium, % K	1.91				
Calcium, % Ca	1.335				
Magnesium, % Mg	0.733				
Sulfur, % S	0.221				
Zinc, ppm Zn	71				
Iron, ppm Fe	139				
Manganese, ppm Mn	98				
Copper, ppm Cu	19.9				
Boron, ppm B	47.0				
Molybdenum, ppm Mo	6.14				





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64515

Results For DENIZ ISTIPLILER Location: SORGHUM

Sample ID: 66-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.251					_
Potassium, % K	1.17					
Calcium, % Ca	0.677					
Magnesium, % Mg	0.414					
Sulfur, % S	0.122					
Zinc, ppm Zn	38					
Iron, ppm Fe	183					
Manganese, ppm Mn	30					
Copper, ppm Cu	17.2					
Boron, ppm B	57.0					
Molybdenum, ppm Mo	2.14					





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64516

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 66-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels				
	Dry Basis	Deficient	Low	Sufficient	High		
Phosphorus, % P	0.293						
Potassium, % K	1.44						
Calcium, % Ca	0.952						
Magnesium, % Mg	0.592						
Sulfur, % S	0.170						
Zinc, ppm Zn	43						
Iron, ppm Fe	150						
Manganese, ppm Mn	35						
Copper, ppm Cu	23.0						
Boron, ppm B	74.2						
Molybdenum, ppm Mo	3.56						





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64517

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 67-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels				
	Dry Basis	Deficient	Low	Sufficient	High		
Phosphorus, % P	0.256						
Potassium, % K	1.41						
Calcium, % Ca	1.020						
Magnesium, % Mg	0.465						
Sulfur, % S	0.151						
Zinc, ppm Zn	37						
Iron, ppm Fe	109						
Manganese, ppm Mn	46						
Copper, ppm Cu	12.9						
Boron, ppm B	57.2						
Molybdenum, ppm Mo	3.18						





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ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

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 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64518

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 68-1

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels				
	Dry Basis	Deficient	Low	Sufficient	High		
Phosphorus, % P	0.369						
Potassium, % K	2.30						
Calcium, % Ca	0.400						
Magnesium, % Mg	0.343						
Sulfur, % S	0.146						
Zinc, ppm Zn	31						
Iron, ppm Fe	126						
Manganese, ppm Mn	35						
Copper, ppm Cu	14.6						
Boron, ppm B	21.2						
Molybdenum, ppm Mo	2.97						





Account No.: 96282 Plant Analysis Report

ISTIPLILER, DENIZ

UNL Invoice No.: 1373194

 1901 VINE ST
 Date Received :
 05/26/2022

 LINCOLN
 NE 68588
 Date Reported :
 05/28/2022

Lab Number: 64519

Results For DENIZ ISTIPLILER Location : SORGHUM

Sample ID: 68-2

Bus: 308-234-2418

Fax: 308-234-1940

Plant Type: No Type Stage: No Stage

	Result		Sufficiency Levels			
	Dry Basis	Deficient	Low	Sufficient	High	
Phosphorus, % P	0.259					
Potassium, % K	1.64					
Calcium, % Ca	0.695					
Magnesium, % Mg	0.553					
Sulfur, % S	0.130					
Zinc, ppm Zn	29					
Iron, ppm Fe	131					
Manganese, ppm Mn	36					
Copper, ppm Cu	10.7					
Boron, ppm B	38.7					
Molybdenum, ppm Mo	2.90					