

**Illini FS, a division of GROWMARK - TOLONO**



103 S Long  
Tolono IL 61880  
217/485-6810 Fax: 217/485-3575

**Invoice**

**73021410**

**PHILLIP KLEISS**  
1037 CR 800 N  
TOLONO, IL 61880

Invoice Date 09/28/2023  
Due Date 01/25/2024 FALL AGRONOMY D  
Customer ID 2268426  
Salesperson 0046  
Shipping Loc. 073  
Field ID HoganNW HOGAN NORTH WEST  
Ticket(s) 73018594, 73018595 Beanstubble

Quantity	Description
16.245 TN	MAP 11-52-0
25.400 TN	POTASH
131.000 ACR	VRT SPREADING
41.645 TON	IDA & NREC FERTILIZER ASSESSMENT

**This Invoice is Shared With**

	<u>Regular %</u>
PHILLIP KLEISS	50
KRISTOPHER KLEISS	50

**Remit To:** ILLINI FS  
Urbana Office  
PO Box 17670  
Urbana IL 61803

**PHILLIP KLEISS**

Pesticide # Kyle Dollahon CA101839 Exp. Date 12/31/2024

**Invoice**

**73021410**  
Customer Copy



yr 2 of 3 Build Fall 2023

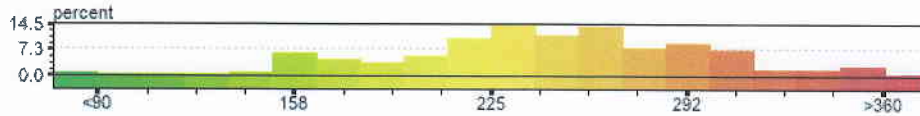
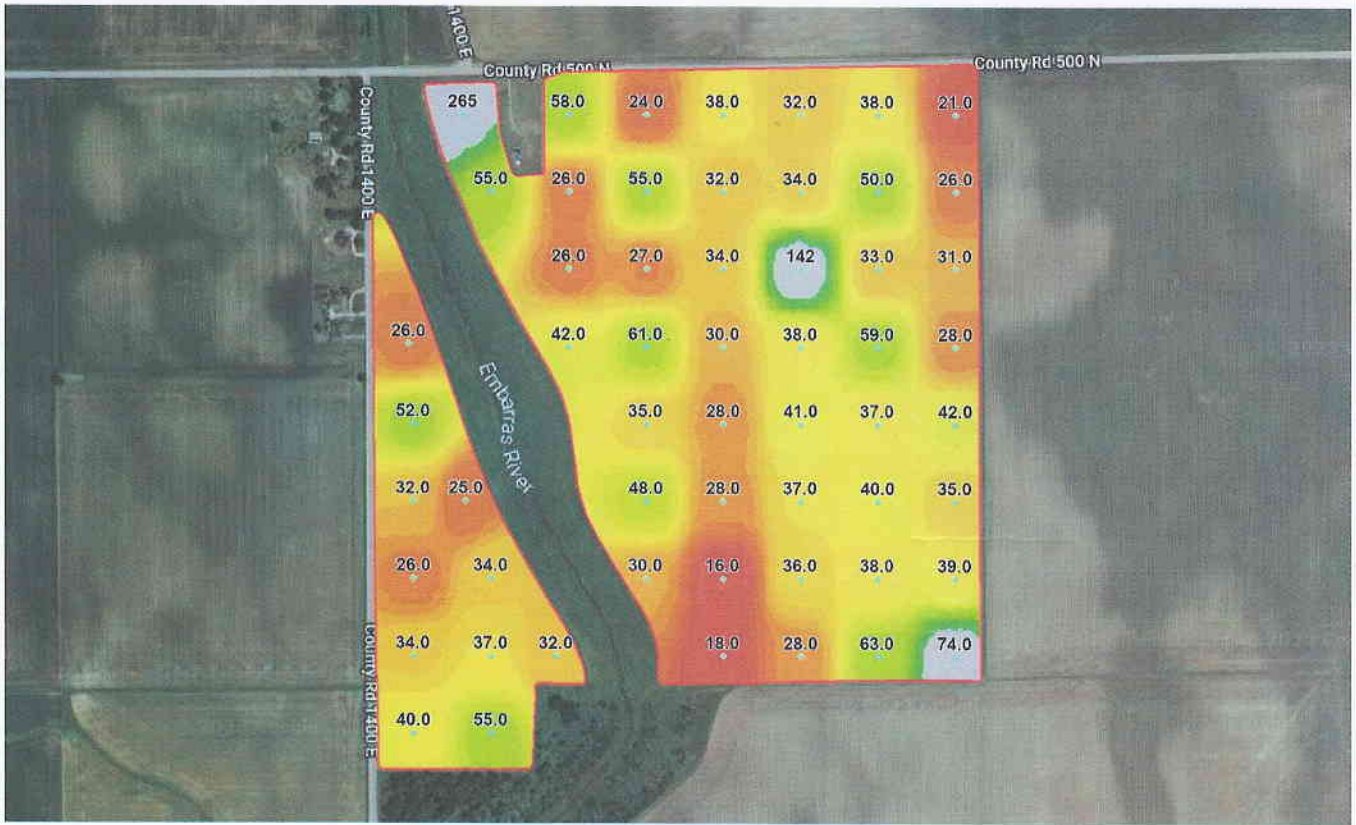
Soil Fertility

Grower: KLEISS, PHILLIP

Farm: PHILLIP KLEISS

Field(s): HOGAN NORTH WEST

MAP 11-52-0 - Fertilizer Application (lbs/ac)



Equation Variables

P Region:	Central IL - Med	Use P Custom Build:	Yes	P Custom Build Level:	50 lbs/ac
Use P Custom Over Opt:	No	P Custom Over Opt Level:	0 lbs/ac	Bean Yield:	1 bu/ac
Corn Yield:	200 bu/ac	Crop Years:	1	Years to Build:	3
Lab:	KSI Labs	Switch Rate:	38 lbs/ac	Total Area:	137.33 ac
Custom Eq:	Univ of IL Recs (v2017 Custom Build)	Rate Multiplier:	1.09	Total Product:	32504.08 lbs
Commodity:	Corn	Rate Subtract:	N/A	Total Product Bulk:	16.25 ton
Sample Date:	2022-05-03	Min Application Rate:	81.75 lbs/ac	Product Cost / Bulk:	\$0.0/ton
Rec Multiplier:	N/A	Max Application Rate:	355.0 lbs/ac	Total Product Price:	\$0.0
Rec Subtract:	N/A	Avg Application Rate:	243.83 lbs/ac	Application Cost / Area:	\$0.0/ac
Max Rate:	355 lbs/ac	Application Area:	133.3 ac	Total Application Cost:	\$0.0
Min Rate:	75 lbs/ac	Average Field Rate:	236.69 lbs/ac	Total Cost:	\$0.0

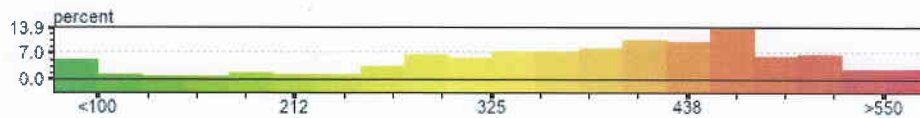


Grower: KLEISS, PHILLIP

Farm: PHILLIP KLEISS

Field(s): HOGAN NORTH WEST

**POTASH 0-0-60 - Fertilizer Application (lbs/ac)**



**Equation Variables**

Use K Custom Build: Yes	K Custom Build Level: 370 lbs/ac	Use K Custom Over Opt: No
K Custom Over Opt Level: 0 lbs/ac	Bean Yield: 1 bu/ac	Corn Yield: 200 bu/ac
Crop Years: 1	Years to Build: 3	
Lab: KSI Labs	Switch Rate: 38 lbs/ac	Total Area: 137.33 ac
Custom Eq: Univ of IL Recs (v2017 Custom Build)	Rate Multiplier: 1.03	Total Product: 50793.71 lbs
Commodity: Corn	Rate Subtract: N/A	Total Product Bulk: 25.40 ton
Sample Date: 2022-05-03	Min Application Rate: 77.25 lbs/ac	Product Cost / Bulk: \$0.0/ton
Rec Multiplier: N/A	Max Application Rate: 555.0 lbs/ac	Total Product Price: \$0.0
Rec Subtract: N/A	Avg Application Rate: 378.46 lbs/ac	Application Cost / Area: \$0.0/ac
Max Rate: 555 lbs/ac	Application Area: 134.21 ac	Total Application Cost: \$0.0
Min Rate: 75 lbs/ac	Average Field Rate: 369.87 lbs/ac	Total Cost: \$0.0



### Fertilizer Application Summary

Grower: KLEISS, PHILLIP  
Farm: PHILLIP KLEISS  
Field(s): HOGAN NORTH WEST

Commodity: Corn  
Labs: KSI Labs

Selected Parameters					
Product	Rec %	Max Rate	Min Rate	+/-	Switch Rate
MAP 11-52-0	100	355 lbs/ac	75 lbs/ac	0.00	38 lbs/ac
POTASH 0-0-60	100	555 lbs/ac	75 lbs/ac	0.00	38 lbs/ac

Product	Wt App	Wt App Bulk	Applied Area	Product Cost	Est. Cost	Est. Cost/Area
MAP 11-52-0	32504.08 (lbs)	16.25 ton	133.30	\$0.0/ton	\$0.0	\$0.0/ac
POTASH 0-0-60	50793.71 (lbs)	25.40 ton	134.21	\$0.0/ton	\$0.0	\$0.0/ac
Application				\$0.0 /ac	\$0.0	\$0.0/ac
Totals					\$0.00	\$0.0/ac

Field Summary					
Field	PLS ID	FSA ID	County	Area	Centroid
HOGAN NORTH WEST	09 17N 09E	--	Champaign	136.98 ac	39.948567, -88.193936



Illini FS, a division of GROWMARK - TOLONO



103 S Long  
Tolono IL 61880  
217/485-6810 Fax: 217/485-3575

PHILLIP KLEISS  
1037 CR 800 N  
TOLONO, IL 61880

Invoice

73021778

Invoice Date 10/26/2023  
Due Date 01/25/2024 FALL AGRONOMY D  
Customer ID 2268426  
Salesperson 0046  
Shipping Loc. 073  
Field ID HOGANSE HOGAN SOUTH EAST  
Ticket(s) Cornstalks  
73018888, 73018889, 73018938,  
73018939, 73018940, 73018941

Quantity	Description
15.405 TN	MAP 11-52-0
28.210 TN	POTASH
153.000 ACR	VRT SPREADING
43.615 TON	IDA & NREC FERTILIZER ASSESSMENT

This Invoice is Shared With

	Regular %
PHILLIP KLEISS	50
KRISTOPHER KLEISS	50
JERRY KLEISS	0

Remit To: ILLINI FS  
Urbana Office  
PO Box 17670  
Urbana IL 61803

PHILLIP KLEISS

Pesticide # Kyle Dollahon CA101839 Exp. Date 12/31/2024

Invoice

73021778

Customer Copy

**Illini FS, a division of GROWMARK - TOLONO**



103 S Long  
Tolono IL 61880  
217/485-6810 Fax: 217/485-3575

**Invoice**

**73022016**

**PHILLIP KLEISS**  
1037 CR 800 N  
TOLONO, IL 61880

Invoice Date 11/13/2023  
Due Date 01/25/2024 FALL AGRONOMY D  
Customer ID 2268426  
Salesperson 0046  
Shipping Loc. 073  
Field ID HOGANSE HOGAN SOUTH EAST  
Ticket(s) 73019040, 73019041  
Cornstalks

Quantity	Description
19.485 TN	MAP 11-52-0
32.855 TN	POTASH
244.000 ACR	VRT SPREADING
52.340 TON	IDA & NREC FERTILIZER ASSESSMENT

AMOUNT DUE

**This Invoice is Shared With**

	Regular %
PHILLIP KLEISS	50
KRISTOPHER KLEISS	50
JERRY KLEISS	0

**Remit To:** ILLINI FS  
Urbana Office  
PO Box 17670  
Urbana IL 61803

**PHILLIP KLEISS**

Pesticide # Kyle Dollahon CA101839 Exp. Date 12/31/2024

**Invoice**

**73022016**

Customer Copy



yr 2 of 3 Build Fall 2023

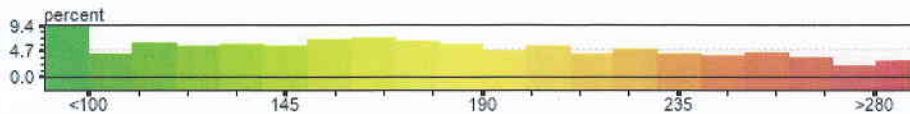
Soil Fertility

Grower: KLEISS, PHILLIP

Farm: PHILLIP KLEISS

Field(s): HOGAN SOUTH EAST

MAP 11-52-0 - Fertilizer Application (lbs/ac)



Equation Variables

P Custom Build Level: 50 lbs/ac		P Custom Over Opt Level: 0 lbs/ac		P Region: Central IL - Med	
Use P Custom Build: Yes		Use P Custom Over Opt: No		Bean Yield: 70 bu/ac	
Years to Build: 3					
Lab:	KSI Labs	Switch Rate:	0 lbs/ac	Total Area:	398.25 ac
Custom Eq:	Univ of IL Recs (v2017 Custom Build)	Rate Multiplier:	1.08	Total Product:	69866.93 lbs
Commodity:	Soybeans	Rate Subtract:	N/A	Total Product Bulk:	34.93 ton
Sample Date:	2022-05-03	Min Application Rate:	81.0 lbs/ac	Product Cost / Bulk:	\$0.0/ton
Rec Multiplier:	N/A	Max Application Rate:	300.0 lbs/ac	Total Product Price:	\$0.0
Rec Subtract:	N/A	Avg Application Rate:	175.43 lbs/ac	Application Cost / Area:	\$0.0/ac
Max Rate:	300 lbs/ac	Application Area:	398.25 ac	Total Application Cost:	\$0.0
Min Rate:	75 lbs/ac	Average Field Rate:	175.43 lbs/ac	Total Cost:	\$0.0

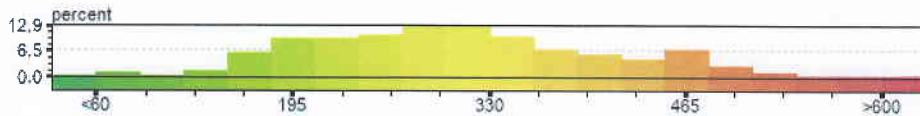


Grower: KLEISS, PHILLIP

Farm: PHILLIP KLEISS

Field(s): HOGAN SOUTH EAST

**POTASH 0-0-60 - Fertilizer Application (lbs/ac)**



**Equation Variables**

K Custom Build Level: 370 lbs/ac		K Custom Over Opt Level: 0 lbs/ac		Use K Custom Build: Yes	
Use K Custom Over Opt: No		Bean Yield: 70 bu/ac		Years to Build: 3	
Lab:	KSI Labs	Switch Rate:	0 lbs/ac	Total Area:	398.25 ac
Custom Eq:	Univ of IL Recs (v2017 Custom Build)	Rate Multiplier:	1.05	Total Product:	121866.69 lbs
Commodity:	Soybeans	Rate Subtract:	N/A	Total Product Bulk:	60.93 ton
Sample Date:	2022-05-03	Min Application Rate:	78.75 lbs/ac	Product Cost / Bulk:	\$0.0/ton
Rec Multiplier:	N/A	Max Application Rate:	580.0 lbs/ac	Total Product Price:	\$0.0
Rec Subtract:	N/A	Avg Application Rate:	306.0 lbs/ac	Application Cost / Area:	\$0.0/ac
Max Rate:	580 lbs/ac	Application Area:	398.25 ac	Total Application Cost:	\$0.0
Min Rate:	75 lbs/ac	Average Field Rate:	306.00 lbs/ac	Total Cost:	\$0.0





### Fertilizer Application Summary

Grower: KLEISS, PHILLIP  
Farm: PHILLIP KLEISS  
Field(s): HOGAN SOUTH EAST

Commodity: Soybeans  
Labs: KSI Labs

Selected Parameters					
Product	Rec %	Max Rate	Min Rate	+/-	Switch Rate
MAP 11-52-0	100	300 lbs/ac	75 lbs/ac	0.00	0 lbs/ac
POTASH 0-0-60	100	580 lbs/ac	75 lbs/ac	0.00	0 lbs/ac

Product	Wt App	Wt App Bulk	Applied Area	Product Cost	Est. Cost	Est. Cost/Area
MAP 11-52-0	69866.93 (lbs)	34.93 ton	398.25	\$0.0/ton	\$0.0	\$0.0/ac
POTASH 0-0-60	121866.69 (lbs)	60.93 ton	398.25	\$0.0/ton	\$0.0	\$0.0/ac
Application				\$0.0 /ac	\$0.0	\$0.0/ac
Totals					\$0.00	\$0.0/ac

Field Summary					
Field	PLS ID	FSA ID	County	Area	Centroid
HOGAN SOUTH EAST	09 17N 09E	--	Champaign	397.58 ac	39.944537, -88.186641

