

Nutrient Plan

Total Nutrient Investment **\$253,604**

Nitrogen	Area (ac)	Quantity	UoM	Investment
28-0-0	1,019.8	355.3	ton	\$78,174
32%	869.4	192.3	ton	\$54,390
32-0-0 (Rx Deduct)	225.2	10.6	ton	\$2,428
NH3	299.8	24.7	ton	\$7,011
Total	2,414.1	582.9	ton	\$142,002

Liquid Manure	Area (ac)	Quantity	UoM	Investment
Hog Manure-Slurry-Fall	225	900,000	gal	\$15,750
Total	225	900,000	gal	\$15,750

Phosphorus	Area (ac)	Quantity	UoM	Investment
10.6-36-0 (Rx Deduct)	225.2	3.1	ton	\$907
10-34-0	1,094.4	16.1	ton	\$7,803
11-52-0	1,762.4	127.6	ton	\$49,860
Total	3,082	146.8	ton	\$58,570

Potassium	Area (ac)	Quantity	UoM	Investment
0-0-60	1,762.4	99.6	ton	\$37,281
Total	1,762.4	99.6	ton	\$37,281

Nutrient Plan

Dashboard Demo | Demo | Lewis Bros | 2021



Lewis Bros - Corn

\$204,918

Farm	Field	Area (ac)	Avg Total N Rate	N \$/ac	Avg Total P Rate	P \$/ac	Avg Total K Rate	K \$/ac	Avg Total \$/ac
Bill	Bill West	70.9	367.7	\$140.93	94.1	\$40.29	60.1	\$19.29	\$200.51
Johnson	Johnson Home	225	377.4	\$75.27	190.6	\$38.90	259.5	\$19.10	\$203.28
Lewis Bros	160	152.1	363	\$138.98	95.5	\$40.84	60	\$19.24	\$199.06
Lewis Bros	The Hill	150.4	357.4	\$137.18	90.6	\$38.90	60	\$19.25	\$195.33
Miller	Miller Home	153.9	366.9	\$140.48	95.8	\$40.96	65.2	\$20.91	\$202.35
Ted	Ted South	181.9	363.1	\$138.83	97.6	\$41.67	63.2	\$20.28	\$200.78
Ted	Ted West	85.6	376.4	\$143.98	98.5	\$42.02	62.8	\$20.14	\$206.13
	All fields - averages		367.4	\$125.41	116.3	\$40.35	105.6	\$19.73	\$200.94

Farm	Field	Area (ac)	Avg Total S Rate	S \$/ac	Avg Total Zn Rate	Zn \$/ac	Manure \$/ac	Avg Total \$/ac
Bill	Bill West	70.9						\$200.51
Johnson	Johnson Home	225	12		3.2		\$70.00	\$203.28
Lewis Bros	160	152.1						\$199.06
Lewis Bros	The Hill	150.4						\$195.33
Miller	Miller Home	153.9						\$202.35
Ted	Ted South	181.9						\$200.78
Ted	Ted West	85.6						\$206.13
	All fields - averages		12		3.2		\$70.00	\$200.94

Lewis Bros - Soybeans

\$38,571

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Farm	Field	Area (ac)	Avg Total N Rate	N \$/ac	Avg Total P Rate	P \$/ac	Avg Total K Rate	K \$/ac	Avg Total \$/ac
Bill	Bill North	225.2	198.3	\$32.78	126.6	\$25.60	60.4	\$16.35	\$74.73
Johnson	Johnson North	152.8	11.1		52.5	\$20.72	80.8	\$25.93	\$46.65
Lewis Bros	Grandpas	144.1	11.7		55.2	\$21.75	85.3	\$27.35	\$49.11
Miller	Miller North	145.9	12.4		58.4	\$23.02	89.3	\$28.64	\$51.66
	All fields - averages		74.6	\$32.78	79.3	\$23.09	76.7	\$23.60	\$57.74

Lewis Bros - Corn on Corn \$10,115

Farm	Field	Area (ac)	Avg Total N Rate	N \$/ac	Avg Total P Rate	P \$/ac	Avg Total K Rate	K \$/ac	Avg Total \$/ac
Bill	Bill Home	74.6	346.6	\$90.12	82.7	\$26.71	75	\$18.75	\$135.59
	All fields - averages		346.6	\$90.12	82.7	\$26.71	75	\$18.75	\$135.59

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Lewis Bros - Corn Field Detail

\$204,918

Farm	Field	Plan Name	Plan Type	Product	Area (ac)	Avg N	Avg P	Avg K	\$/ac	Avg Product Rate	Total Product	UoM
Bill	Bill West	Corn YG	Variable Rate	11-52-0	70.9	17.8	84.1		\$33.16	161.8	5.7	ton
Bill	Bill West	Corn YG	Variable Rate	0-0-60	70.9			60.1	\$19.29	100.2	3.6	ton
Bill	Bill West	MgmtZone + OM	Variable Rate	28-0-0	70.9	199.5			\$78.37	712.4	25.3	ton
Bill	Bill West	2021 Starter	Straight Rate Nutrient	10-34-0	70.9	8.8	10		\$7.13	29.4	1	ton
Bill	Bill West	Weed & Feed	Straight Rate Nutrient	32%	70.9	141.6			\$62.56	442.4	15.7	ton
Johnson	Johnson Home	Corn YG	Variable Rate	11-52-0	225	17.1	80.6		\$31.77	155	17.4	ton
Johnson	Johnson Home	Corn YG	Variable Rate	0-0-60	225			59.5	\$19.10	99.2	11.2	ton
Johnson	Johnson Home	MgmtZone + OM	Variable Rate	28-0-0	225	191.6			\$75.27	684.2	77	ton
Johnson	Johnson Home	2021 Starter	Straight Rate Nutrient	10-34-0	225	8.8	10		\$7.13	29.4	3.3	ton
Johnson	Johnson Home	Fall 2020 Home Barn	Straight Rate Manure	Hog Manure-Slurry-Fall	225	160	100	200	\$70.00	4,000	900,000	gal
Lewis Bros	160	Corn YG	Variable Rate	0-0-60	152.1			60	\$19.24	100	7.6	ton
Lewis Bros	160	Corn YG	Variable Rate	11-52-0	152.1	18.1	85.5		\$33.71	164.4	12.5	ton
Lewis Bros	160	MgmtZone + OM	Variable Rate	28-0-0	152.1	194.6			\$76.42	694.8	52.8	ton
Lewis Bros	160	2021 Starter	Straight Rate Nutrient	10-34-0	152.1	8.8	10		\$7.13	29.4	2.2	ton

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Farm	Field	Plan Name	Plan Type	Product	Area (ac)	Avg N	Avg P	Avg K	\$/ac	Avg Product Rate	Total Product	UoM
Lewis Bros	160	Weed & Feed	Straight Rate Nutrient	32%	152.1	141.6			\$62.56	442.4	33.6	ton
Lewis Bros	The Hill	Corn YG	Variable Rate	0-0-60	150.4			60	\$19.25	100	7.5	ton
Lewis Bros	The Hill	Corn YG	Variable Rate	11-52-0	150.4	17.1	80.6		\$31.77	155	11.7	ton
Lewis Bros	The Hill	MgmtZone + OM	Variable Rate	28-0-0	150.4	190			\$74.62	678.4	51	ton
Lewis Bros	The Hill	2021 Starter	Straight Rate Nutrient	10-34-0	150.4	8.8	10		\$7.13	29.4	2.2	ton
Lewis Bros	The Hill	Weed & Feed	Straight Rate Nutrient	32%	150.4	141.6			\$62.56	442.4	33.3	ton
Miller	Miller Home	Corn YG	Variable Rate	11-52-0	153.9	18.2	85.8		\$33.83	165	12.7	ton
Miller	Miller Home	Corn YG	Variable Rate	0-0-60	153.9			65.1	\$20.91	108.6	8.4	ton
Miller	Miller Home	MgmtZone + OM	Variable Rate	28-0-0	153.9	198.3			\$77.92	708.4	54.5	ton
Miller	Miller Home	2021 Starter	Straight Rate Nutrient	10-34-0	153.9	8.8	10		\$7.13	29.4	2.3	ton
Miller	Miller Home	Weed & Feed	Straight Rate Nutrient	32%	153.9	141.6			\$62.56	442.4	34	ton
Ted	Ted South	Corn YG	Variable Rate	0-0-60	181.9			63.2	\$20.28	105.3	9.6	ton
Ted	Ted South	Corn YG	Variable Rate	11-52-0	181.9	18.5	87.6		\$34.54	168.5	15.3	ton
Ted	Ted South	MgmtZone + OM	Variable Rate	28-0-0	181.9	194.1			\$76.27	693.4	63.1	ton
Ted	Ted South	2021 Starter	Straight Rate Nutrient	10-34-0	181.9	8.8	10		\$7.13	29.4	2.7	ton
Ted	Ted South	Weed & Feed	Straight Rate Nutrient	32%	181.9	141.6			\$62.56	442.4	40.2	ton
Ted	Ted West	Corn YG	Variable Rate	11-52-0	85.6	18.7	88.5		\$34.89	170.2	7.3	ton
Ted	Ted West	Corn YG	Variable Rate	0-0-60	85.6			62.8	\$20.14	104.6	4.5	ton
Ted	Ted West	MgmtZone + OM	Variable Rate	28-0-0	85.6	207.2			\$81.42	740.2	31.7	ton

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Farm	Field	Plan Name	Plan Type	Product	Area (ac)	Avg N	Avg P	Avg K	\$/ac	Avg Product Rate	Total Product	UoM
Ted	Ted West	2021 Starter	Straight Rate Nutrient	10-34-0	85.6	8.8	10		\$7.13	29.4	1.3	ton
Ted	Ted West	Weed & Feed	Straight Rate Nutrient	32%	85.6	141.6			\$62.56	442.4	18.9	ton

Farm	Field	Plan Name	Plan Type	Product	Area (ac)	Avg S	Avg Zn	\$/ac	Avg Product Rate	Total Product	UoM
Bill	Bill West	Corn YG	Variable Rate	11-52-0	70.9			\$33.16	161.8	5.7	ton
Bill	Bill West	Corn YG	Variable Rate	0-0-60	70.9			\$19.29	100.2	3.6	ton
Bill	Bill West	MgmtZone + OM	Variable Rate	28-0-0	70.9			\$78.37	712.4	25.3	ton
Bill	Bill West	2021 Starter	Straight Rate Nutrient	10-34-0	70.9			\$7.13	29.4	1	ton
Bill	Bill West	Weed & Feed	Straight Rate Nutrient	32%	70.9			\$62.56	442.4	15.7	ton
Johnson	Johnson Home	Corn YG	Variable Rate	11-52-0	225			\$31.77	155	17.4	ton
Johnson	Johnson Home	Corn YG	Variable Rate	0-0-60	225			\$19.10	99.2	11.2	ton
Johnson	Johnson Home	MgmtZone + OM	Variable Rate	28-0-0	225			\$75.27	684.2	77	ton
Johnson	Johnson Home	2021 Starter	Straight Rate Nutrient	10-34-0	225			\$7.13	29.4	3.3	ton
Johnson	Johnson Home	Fall 2020 Home Barn	Straight Rate Manure	Hog Manure-Slurry-Fall	225	12	3.2	\$70.00	4,000	900,000	gal
Lewis Bros	160	Corn YG	Variable Rate	0-0-60	152.1			\$19.24	100	7.6	ton
Lewis Bros	160	Corn YG	Variable Rate	11-52-0	152.1			\$33.71	164.4	12.5	ton
Lewis Bros	160	MgmtZone + OM	Variable Rate	28-0-0	152.1			\$76.42	694.8	52.8	ton

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Farm	Field	Plan Name	Plan Type	Product	Area (ac)	Avg S	Avg Zn	\$/ac	Avg Product Rate	Total Product	UoM
Lewis Bros	160	2021 Starter	Straight Rate Nutrient	10-34-0	152.1			\$7.13	29.4	2.2	ton
Lewis Bros	160	Weed & Feed	Straight Rate Nutrient	32%	152.1			\$62.56	442.4	33.6	ton
Lewis Bros	The Hill	Corn YG	Variable Rate	0-0-60	150.4			\$19.25	100	7.5	ton
Lewis Bros	The Hill	Corn YG	Variable Rate	11-52-0	150.4			\$31.77	155	11.7	ton
Lewis Bros	The Hill	MgmtZone + OM	Variable Rate	28-0-0	150.4			\$74.62	678.4	51	ton
Lewis Bros	The Hill	2021 Starter	Straight Rate Nutrient	10-34-0	150.4			\$7.13	29.4	2.2	ton
Lewis Bros	The Hill	Weed & Feed	Straight Rate Nutrient	32%	150.4			\$62.56	442.4	33.3	ton
Miller	Miller Home	Corn YG	Variable Rate	11-52-0	153.9			\$33.83	165	12.7	ton
Miller	Miller Home	Corn YG	Variable Rate	0-0-60	153.9			\$20.91	108.6	8.4	ton
Miller	Miller Home	MgmtZone + OM	Variable Rate	28-0-0	153.9			\$77.92	708.4	54.5	ton
Miller	Miller Home	2021 Starter	Straight Rate Nutrient	10-34-0	153.9			\$7.13	29.4	2.3	ton
Miller	Miller Home	Weed & Feed	Straight Rate Nutrient	32%	153.9			\$62.56	442.4	34	ton
Ted	Ted South	Corn YG	Variable Rate	0-0-60	181.9			\$20.28	105.3	9.6	ton
Ted	Ted South	Corn YG	Variable Rate	11-52-0	181.9			\$34.54	168.5	15.3	ton
Ted	Ted South	MgmtZone + OM	Variable Rate	28-0-0	181.9			\$76.27	693.4	63.1	ton
Ted	Ted South	2021 Starter	Straight Rate Nutrient	10-34-0	181.9			\$7.13	29.4	2.7	ton
Ted	Ted South	Weed & Feed	Straight Rate Nutrient	32%	181.9			\$62.56	442.4	40.2	ton
Ted	Ted West	Corn YG	Variable Rate	11-52-0	85.6			\$34.89	170.2	7.3	ton

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Farm	Field	Plan Name	Plan Type	Product	Area (ac)	Avg S	Avg Zn	\$/ac	Avg Product Rate	Total Product	UoM
Ted	Ted West	Corn YG	Variable Rate	0-0-60	85.6			\$20.14	104.6	4.5	ton
Ted	Ted West	MgmtZone + OM	Variable Rate	28-0-0	85.6			\$81.42	740.2	31.7	ton
Ted	Ted West	2021 Starter	Straight Rate Nutrient	10-34-0	85.6			\$7.13	29.4	1.3	ton
Ted	Ted West	Weed & Feed	Straight Rate Nutrient	32%	85.6			\$62.56	442.4	18.9	ton

Lewis Bros - Soybeans Field Detail

\$38,571

Farm	Field	Plan Name	Plan Type	Product	Area (ac)	Avg N	Avg P	Avg K	\$/ac	Avg Product Rate	Total Product	UoM
Bill	Bill North	1 Yr_ SB _MZ_200-180-160	Variable Rate	0-0-60	225.2			60.4	\$16.35	100.6	11.3	ton
Bill	Bill North	1 Yr_ SB _MZ_35-30-25	Variable Rate	11-52-0	225.2	15.8	74.8		\$21.57	143.8	16.2	ton
Bill	Bill North	1 Yr_ SB _MZ_35-30-25	Variable Rate Deduct	10.6-36-0	225.2	15.2	51.8		\$4.03	27.8	3.1	ton
Bill	Bill North	Normal Rate With Grid Data	Variable Rate	NH3	225.2	120.3			\$22.00	146.7	16.5	ton
Bill	Bill North	Normal Rate With Grid Data	Variable Rate Deduct	32-0-0	225.2	46.9			\$10.78	93.7	10.6	ton
Johnson	Johnson North	SB YG	Variable Rate	11-52-0	152.8	11.1	52.5		\$20.72	101.1	7.7	ton
Johnson	Johnson North	SB YG	Variable Rate	0-0-60	152.8			80.8	\$25.93	134.7	10.3	ton
Lewis Bros	Grandpas	SB YG	Variable Rate	11-52-0	144.1	11.7	55.2		\$21.75	106.1	7.6	ton
Lewis Bros	Grandpas	SB YG	Variable Rate	0-0-60	144.1			85.2	\$27.35	142.1	10.2	ton
Miller	Miller North	SB YG	Variable Rate	0-0-60	145.9			89.3	\$28.64	148.8	10.9	ton

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Farm	Field	Plan Name	Plan Type	Product	Area (ac)	Avg N	Avg P	Avg K	\$/ac	Avg Product Rate	Total Product	UoM
Miller	Miller North	SB YG	Variable Rate	11-52-0	145.9	12.4	58.4		\$23.02	112.3	8.2	ton

Lewis Bros - Corn on Corn Field Detail

\$10,115

Farm	Field	Plan Name	Plan Type	Product	Area (ac)	Avg N	Avg P	Avg K	\$/ac	Avg Product Rate	Total Product	UoM
Bill	Bill Home	MgmtZone + OM	Variable Rate	NH3	74.6	180.8			\$27.56	220.5	8.2	ton
Bill	Bill Home	MgmtZone 225-200-175 K Removal 1 Yr KRem1Yr	Variable Rate	0-0-60	74.6			75	\$18.75	125	4.7	ton
Bill	Bill Home	MgmtZone 30-25-20 P Removal 1 Yr	Variable Rate	11-52-0	74.6	15.4	72.7		\$19.58	139.9	5.2	ton
Bill	Bill Home	2021 Starter	Straight Rate Nutrient	10-34-0	74.6	8.8	10		\$7.13	29.4	1.1	ton
Bill	Bill Home	Weed & Feed	Straight Rate Nutrient	32%	74.6	141.6			\$62.56	442.4	16.5	ton

It is the Grower's responsibility to verify recommendations, make sure the person making the application selects the appropriate recommendation column to use in controlling the variable rate controller, and make sure the person setting the default and other equipment settings does so correctly.