

HOFMEYER CORN PLOT 2017

Hofmeyer Plot 2017

Price Per Bushel \$3.00

			BUSHEL GAINED	COST OF TREATMENT	ROI/ACRE	% RETURN
6-24-6 5 gal (starter check)	12 row	226.7	N/A			
6-24-6 & N Bistro	12 row	239.8	13.1	\$12.00	\$27.30	227.50%
QLF starter	12 row	233.2	6.5	\$1.40	\$18.10	1292.86%
6-24-6, Bio-Release	12 row	240.8	14.1	\$7.00	\$35.30	504.29%
6-24-6, Pam & Sam	12 row	237.1	10.4	\$8.75	\$22.45	256.57%
6-24-6, Bio-Release, Pam & Sam	12 row	238.1	11.4	\$15.75	\$18.45	117.14%
6-24-6, Bio-Release, Pam & Sam, Moly, Micro	12 row	245.2	18.5	\$24.25	\$31.25	128.87%
Plot Average		237.27				
Seed Treat, Water	12 row	227.9	6.81	\$7.50	\$12.90	172.00%
NB Seed Treat, Water	12 row	227.5	6.41	\$7.50	\$11.70	156.00%
Fish, Kelp, Molassis in furrow	12 row	225.1	4	\$8.50	\$3.50	41.18%
Water, Bio-Release in furrow	12 row	234.6	13.5	\$7.00	\$33.50	478.57%
Check (Water in Furrow)	12 row	221.1	N/A	\$0.00		
Plot Average		227.24				

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Nothing	24 row	220.3				
Seed Treatment	24 row	229	8.69	\$7.50	\$18.60	248.00%
5 Gal 9-18-9	24 row	229	8.69	\$19.00	\$7.10	37.37%
5 gal 9-18-9 and Pam & Sam	24 row	233.1	12.8	\$27.75	\$10.65	38.38%
3 gal 9-18-9, qt Bio-Release	24 row	231.3	11	\$18.40	\$14.60	79.35%
Plot Average		228.54				

HOFMEYER BEAN PLOT 2017

Soybean Plot

Price Per Bushel \$9.00

TREATMENT	YIELD	BUSHEL GAINED	COST OF TREATMENT	ROI/ACRE	% RETURN
Check	63.42				
Emune In Furrow	66.03	2.61	\$44.50	-\$21.01	-47.21%
Compost Tea in Furrow	65.64	2.22	\$5.00	\$14.98	299.60%
Compost Tea and Bio-Release in Furrow	65.37	1.95	\$10.00	\$7.55	75.50%
Pit Treatment and Bio-Release in Furrow	64.67	1.25	\$11.00	\$0.25	2.27%
Pam & Sam and Bio-Release in Furrow	65.02	1.59	\$15.75	-\$1.35	-8.57%
NB Seed Treatment in Furrow	64.67	1.25	\$7.50	\$3.75	50.00%
Emune In Furrow	64.32	0.89	\$44.50	-\$36.40	-81.80%
Seed Treatment, Compost Tea and Bio-Release	64.84	1.42	\$17.50	-\$4.72	-26.97%
Seed Treatment	65.66	2.24	\$7.50	\$12.66	168.80%
Foliar Micro Boost (Foliar at R2)	66.01	2.59	\$7.50	\$15.81	210.80%
Ag Natural Fungicide (Foliar at R2)	64.95	1.53	\$10.50	\$3.27	31.14%
Bio Empruv (Foliar at R2)	66.57	3.15	\$14.00	\$14.35	102.50%