

Redfern Neepawa Soybean Trial Results 2017

Field History :

- 2016 crop Liberty Link Canola
- Fertilized in 2016 110-35-0-15 blend
- Plot was Seeded May 23/2017
- Seeded with JD air drill (10 inch spacing)

Crop Protection :

- Seed was treated with Cruiser Maxx Beans , Liquid Nodulator Pro, Granular Nodulator Spheres @ 8 lbs per acre
- June 14 th .67 l/acre Roundup applied
- June 30 th .67 l/acre Round with ½ rate Pursuit

Plant Counts

Variety	Seed Counts	Target Planting	Plant Count June 15
DeKalb 2410	2200/lb	215,000	170,000
DeKalb 2360	2659/lb	215,000	160,000
Syngenta S003-L3	2507/lb	215,000	176,000
Syngenta Y-4	2552/lb	215,000	180,000
PS00095R2	2529/lb	215,000	136,600
PS0035NR2	2145/lb	215,000	170,000
Dario	2800/lb	215,000	186,600
Dylano	2978/lb	215,000	160,000
Akras	2315/lb	215,000	143,000
Notus RR2	2319/lb	215,000	163,000
Thunder 33003	2380/lb	215,000	176,600

Yield Results

Plot was harvested with JD 690 with 35 flex header

Variety	Distance/acres	weight	bu/acre
Dekalb 24-10	769 ft / .545 ac	1300 lbs	39.75
Dekalb 23-60	675 ft/ .542 ac	1340 lbs	41.20
Syngenta S003-L3	676 ft/ .543 ac	1380 lbs	42.59
Syngenta Y-4	677ft/ .543 ac	1320 lbs	40.51
PS 00095 R2	675ft/ .542 ac	1200 lbs	36.90
PS 0035 R2	673ft/.540 ac	1440 lbs	44.44
Dario	669ft/ .537 ac	1380 lbs	42.83
Dylano	668ft/ .536 ac	1100 lbs	34.20
Akras	667ft/ .535 ac	1280 lbs	39.80
Notus R 2	666ft/ .535 ac	1280 lbs	39.87
Thunder 33003	670ft/ .538 ac	1100 lbs	34.07

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