

Sunflower Performance: Columbia 5/18/2006

MU Bradford Farm in Columbia, MO

Notes:

Planted 5/18/2006

Four row plots (center two rows harvested), 23' long, 3 replications

Thinned to 17400 plants per acre

No significant root or stalk lodging observed

Hybrid	Height (in)	Yield lbs./A
Pioneer 63M80	60	2830
Mycogen 8N270	44	2768
Dekalb 37-31	55	2648
Mycogen 8N352	54	2574
Mycogen 8H350DM	53	2537
Mycogen 8N386CL	57	2530
Mycogen 8N462DM	58	2515
Mycogen SF270	46	2501
Mycogen 8N453	60	2468
Dekalb 38-75	56	2465
Mycogen 8N337DM	53	2431
Seeds 2000 Blazer	45	2388
Triumph 660CL	63	2357
Mycogen 8D310	58	2349
Pioneer 64H41	59	2346
Fontanelle 902	53	2328
Dekalb 35-10NS	52	2313
Mycogen 8N510	50	2296
Triumph 665	56	2263
Dekalb 38-30	56	2249
Triumph 636	54	2249
Triumph 645	51	2219
Pioneer 63A70	54	2200
Pioneer 63M91	63	2172
Mycogen 8H419CL	54	2168
Triumph S678	44	2152
Dekalb 39-01	56	2133
Mycogen 8N520DM	49	2123
Triumph S672	33	1985
Dekalb 38-80CL	53	1963
Seeds 2000 Panther (confection)	51	1877
Triumph 777C (confection)	64	1695
Interstate HS 525	53	1674
Mean	54	2296
CV		13.8
LSD (P = 0.05)		516