

Hidalgo County Oilseed Sunflower Hybrid Trial, 2020

Company	Hybrid	Test Wt. lb/bu	Moisture %	Yield* lb/A	Oil Content %
Nuseed	Cobalt II	35.0	6.0 ab	2605	45.4 ab
Dyna-Gro	H48HO15 CL	32.3	6.3 ab	2585	46.4 ab
Dyna-Gro	H49HO19 CL	33.7	6.0 b	2734	44.8 b
Nuseed	Hornet	33.3	6.1 ab	2675	44.8 b
	MEAN	33.6	6.1	2650	45.3
	P>F	0.0554	0.0143	0.1012	0.0373
	LSD 0.05	NS	0.34	NS	1.12
	CV (%)	3.7	4.8	16.5	1.9

*yields standardized to 10% moisture content

Hidalgo County Confectionary Sunflower Hybrid Trial, 2020

Company	Hybrid	Test Wt. lb/bu	Moisture %	Yield* lb/A	Dockage %
Red River Commodities	2310	24.7	9.0 a	2699	3.3
Red River Commodities	2414	24.3	8.7 b	2239	6.9
Nuseed	X4334	23.7	9.1 a	2788	3.3
	MEAN	24.2	8.9	2575	4.5
	P>F	0.0772	0.0029	0.4886	0.3170
	LSD 0.05	NS	0.22	NS	NS
	CV (%)	3.4	3.8	18.0	57.2

*yields standardized to 10% moisture content