

NDSU Langdon Research Extension Center
2024 Sunflower Confection (Non-oil) Trial

Confection (Non-oil) Sunflower - 2024	Langdon
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Brand	Hybrid	Hybrid Type ¹	Days to Flower	Days to Mature	Plant Height	Test Weight	Harvest Moist.	Seed over screen			Yield	
								22/64	20/64	18/64	2024	2-yr Avg.
			(DAP) ³	(DAP) ³	(inch)	(lbs/bu)	(%)	(%)	(%)	(%)	-----	(lb/a)-----
Sunrich	SS91	Trad.	73	131	62	26.3	20	49	90	94	1893	2160
Sunrich	SS92CL	CL	69	127	51	24.7	18	77	97	98	1631	2128
USDA ²	924	Trad.	71	128	58	27.8	22	7	45	84	1131	1861
Trial Mean			71.3	128.1	57.7	25.9	18.9	--	--	--	1887	--
C.V. %			1.2	1.2	5.5	4.9	15.9	--	--	--	13.1	--
LSD 10%			1.1	2.0	4.0	1.6	3.8	--	--	--	312	--

Planting Date: May 30

Harvest Date: October 25

Previous Crop: Wheat

Soil Type: Svea-Barnes loam

¹Trad.= no herbicide tolerance trait, CL=Clearfield

²Long term hybrid check.

³Days after planting