

**2021 Non-Oil Type Sunflower Variety Trial at Minot**

Company/Brand	Hybrid	Days to	Days to	Plant	Test	Seed Over Screen			Yield
		Bloom	Mature	Height	Weight	>22/64	>20/64	>18/64	
		DAP <sup>1</sup>	DAP <sup>1</sup>	inches	lbs/bu	-----%-----			lbs/A
SunOpta	SS90	64	105	45	24.8	12	33	64	1563
SunOpta	SS91	66	110	38	29.1	10	31	64	1549
Nuseed	N6L377 CL	64	102	38	25.0	8	25	60	1311
Long Term Check	Hybrid 924	63	101	41	25.5	15	43	69	1316
Trial Mean		64	104	41	26.1	11	33	64	1435
C.V.%		2.1	1.1	5.2	3.6	55	43	10.6	10.5
LSD 5%		NS	2	4	1.9	NS	NS	NS	NS

DAP<sup>1</sup> = Days after Planting

NS = no statistical difference between hybrids

Planting Date: May 27

Harvest Date: October 21

Planting Rate: 21,000 seeds/A

Row Spacing: 30"

Previous Crop: chickpea

Tillage: No-till

Soil Type: Williams Loam

Note: Test weight and yield are adjusted to 10% moisture.