

**Table 32. 1986 Dickinson Sunflower Hybrid Trial**

<b>Hybrid</b>	<b>Lbs./A Avg.</b>	<b>Test Wt. Lbs.</b>	<b>Oil Content @ 10% moist.</b>	<b>Oil Content Dry Wt. Basis</b>
Interstate IS-3007	1505.6	30.0	38.3	42.5
Cenex 8101	1504.2	30.5	37.9	42.1
Stauffer EX-8413	1461.3	32.5	38.9	43.2
Sigco 452	1454.3	30.0	40.1	44.6
Seedtec 316	1432.1	29.0	37.9	42.1
Cenex 6101	1413.5	30.0	36.5	40.5
Jacques Challenger	1407.6	29.5	40.1	44.6
Sokota 2057	1351.4	28.5	38.5	42.8
Northrup King Sunbred 277	1325.7	28.5	40.4	44.9
Sigco 465	1300.6	29.0	40.1	44.5
Conti-Seeds Hysun 354	1295.1	29.0	40.3	44.8
PAG SF-103	1269.5	30.5	40.3	44.8
Interstate IS-7111	1263.6	30.0	41.0	45.6
Cargill 208	1262.4	30.5	39.2	43.6
Sokota 5000	1253.8	30.5	42.0	46.7
Jacques Voyager	1211.8	30.5	38.5	42.8
Northrup King Sunbred 285	1202.3	29.5	39.5	43.9
Cargill 205	1200.2	28.0	37.9	42.1
Dahlgren DO-705	1177.9	31.0	39.3	43.7
Seedtec 317	1138.4	30.0	39.9	44.3
Dahlgren DO-730	1124.0	30.0	39.4	43.8
Stauffer S-1300	1117.5	31.5	41.2	45.8
Stauffer S-1296	1116.4	32.0	37.9	42.1
Conti-Seeds Hysun 33	1110.6	31.5	40.3	44.8
Dahlgren DO-855	1072.1	28.0	39.7	44.1
Sigco 475	1049.4	29.0	38.3	42.5
PAG SF-102	1046.3	31.5	41.0	45.6
Cargill 207	884.5	29.0	39.5	43.9
PAG SF-100	846.1	31.5	37.9	42.1
Yields based on 12% moisture.				
Test Weights on dried samples (3.4% moisture).				
Harvest Population: 13,600 plants/ac.				
Seeding Date: May 20 Harvest Date: September 30				
L.S.D. 5% = 434.2 C.V. = 35.3%				