

HYBRID SUNFLOWER

CAP 4000

CAP 4000 is a medium to full season maturity variety which enables it to maximize yield in a wide range of conditions.

It has shown excellent yield potential in testing and production through-out the world since commercial release.

CAP 4000 has an excellent level of resistance to the major sunflower diseases including leaf rust, albugo white blister and alternaria.

CAP 4000 produces a very good oil percentage with a high level of poly-unsaturated oil. It also has many other desirable agronomic traits including high levels of lodging resistance from thick stalks. It has semi-pendulous heads which help to reduce sunburn, head rot and bird problems.

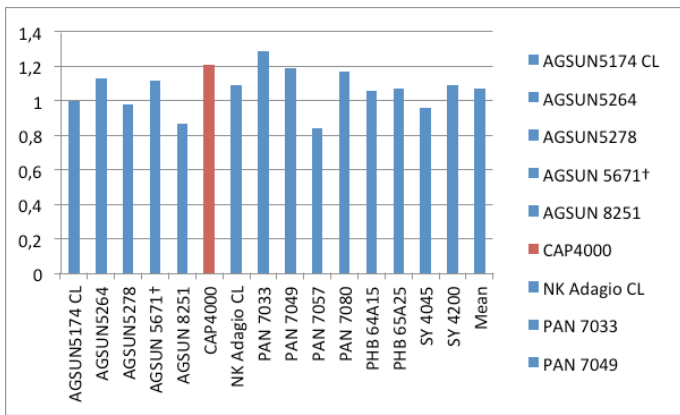
Maturity	Full Season
Yield Potential	Excellent
Disease Resistance	Excellent
Oil Production	Very good
Heads	Semi-pendulous
Oil%	42-46



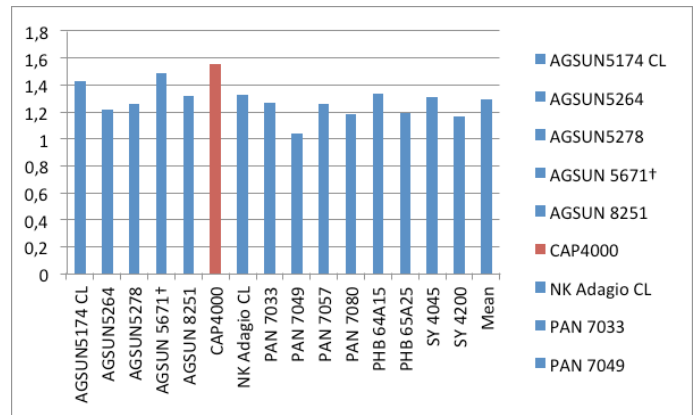
Our farmers are serious about farming.
We're serious about seed.

	Bainsvlei 08/12/2011	Clarens 13/12/2011	Delareyville	Kroonstad	Kroonstad 04/01/2012	Potchef- stroom 14/11/2011	Potchef- stroom 22/11/2011	Potchef- stroom 07/12/2011	Potchef- stroom 19/12/2011	Potchef- stroom 11/01/2012	Potchef- stroom 20/01/2012	Settlers 20/01/2012	Viljoen- skroon	Mean
AGSUN5174 CL	2.35	1.89	2.9	1.68	0.7	2.79	1.8	1.3	1.68	1.45	1.43	1	1.3	1.71
AGSUN5264	3.27	1.78	3.1	2.33	1.46	3.82	1.79	1.5	2.6	1.32	1.22	1.13	2.36	2.13
AGSUN5278	3.33	2	3.49	2.17	1.53	3.9	2.04	1.45	3.05	1.18	1.26	0.98	2.03	2.19
AGSUN 5671†	2.22	1.72	3.53	1.67	1.46	3.36	1.86	1.34	2.02	1.28	1.49	1.12	1.99	1.93
AGSUN 8251	3.15	2.08	3.79	2.06	1.82	3.95	1.62	1.1	2.69	1.07	1.32	0.87	1.84	2.11
CAP4000	3.63	2.1	2.63	2.19	1.12	3.72	1.82	1.23	2.4	1.32	1.55	1.21	2.08	2.08
NK Adagio CL	2.58	2.16	2.69	1.69	1.19	3.1	1.79	1.33	1.88	1.16	1.33	1.09	1.41	1.8
PAN 7033	2.98	2.05	3	2.74	1.57	4.18	1.59	1.13	2.77	1.32	1.27	1.29	1.85	2.13
PAN 7049	3.47	2.66	2.99	2.5	1.75	3.76	1.91	1.25	2.97	1.38	1.04	1.19	1.72	2.2
PAN 7057	3.31	1.99	2.82	2.76	1.58	3.95	1.97	1.14	2.97	1.24	1.26	0.84	1.82	2.13
PAN 7080	4.09	2.18	2.95	2.56	1.36	4.17	1.81	1.03	2.84	1.42	1.18	1.17	2.47	2.25
PHB 64A15		1.77	2.96	1.73	0.93	3.25	1.82	1.42	2.16	1.59	1.34	1.06	1.78	1.82
PHB 65A25	2.71	1.96	3.11	2.49	1.1	3.54	1.77	1.17	2.83	1.42	1.19	1.07	1.9	2.02
SY 4045	2.7	1.76	2.52	1.81	1.41	3.46	1.91	1.44	2.45	1.42	1.31	0.96	1.84	1.92
SY 4200	3.88	2.28	2.67	1.88	1.15	3.53	1.61	1.33	2.69	1.26	1.17	1.09	2.43	2.07
Mean	3.1	2.03	3.01	2.15	1.34	3.63	1.81	1.28	2.53	1.32	1.29	1.07	1.92	2.07
CV	(%)	11	14	13	14	19	7	12	16	12	15	18	9	20

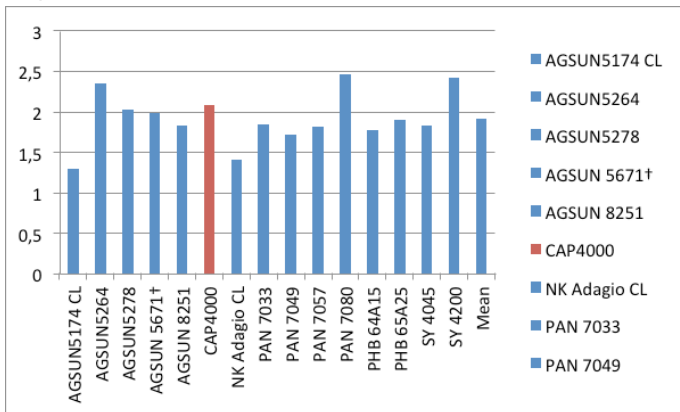
Settlers



Potchefstroom



Viljoenskroon



Bainsvlei

