

2021 DURUM Imperial (32.919,-115.331)

Variety	UC Number	Avg. Yield (lb/ac)	St.Dev., Yield	Trial Coef.Var., Yield	Rank, Yield	Avg. Protein (%)	Rank, Protein	Thousand Kernel Wt (g)	Plant Height (in)
APB 471400	1853	5527	895	0.2	1	18.4	8	28.5	32
UC DESERT GOLD	1850	5504	442	0.2	2	16.0	13	35.5	36
ALBERTO	1813	5479	867	0.2	3	17.7	11	32.5	29
SY FORTISSIMO	1429	5386	776	0.2	4	13.8	15	35.0	33
UC MIWOK	1690	5384	1012	0.2	5	16.6	12	39.5	32
UC DESERT KING	1375	5228	1076	0.2	6	12.9	16	37.5	34
APB 153541	1901	4912	1169	0.2	7	18.4	9	30.5	34
APB 152356	1902	4747	1237	0.2	8	20.2	5	25.5	30
APB 471389	1924	4734	1216	0.2	9	20.4	4	29.5	31
APB 152308	1900	4570	488	0.2	10	19.3	6	29.5	27
UC 1949	1949	4502	1217	0.2	11	22.3	3	27.5	36
SY VOLANTE	1431	4468	827	0.2	12	15.9	14	32.5	30
TIBURON	1640	4219	822	0.2	13	18.1	10	36.5	33
UC DESERT KING HP	1627	3888	605	0.2	14	19.1	7	30.0	32
UC 1927	1927	3724	1245	0.2	15	23.2	2	25.0	34
UC 1928	1928	3101	970	0.2	16	23.2	1	25.5	35

Rating scale, area of upper leaves affected except for BYDV which is measured as a percentage of plants showing symptoms:

- 1 = 0-3%
- 2 = 4-14%
- 3 = 15-29%
- 4 = 30-49%
- 5 = 50-69%
- 6 = 70-84%
- 7 = 85-95%
- 8 = 95-100%