

| Year | Trial Location | Latitude | Longitude | Crop | Crop Type | Variety | UC Number | Avg. Yield (lb/ac) | St.Dev., Yield | Trial Coef. Var., Yield | Rank, Yield |
|------|----------------|-----------|-------------|-----------|-----------|----------------------|-----------|--------------------|----------------|-------------------------|-------------|
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HWS | UC PATWIN 515 | 1680 | 4256 | - | 28.00 | 1 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HWS | LCS ATOMO | 1723 | 4040 | 35 | 28.00 | 2 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | UC YUROK | 1745 | 3672 | 421 | 28.00 | 3 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | | UC 1880 | 1880 | 3599 | 949 | 28.00 | 4 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | XB9511 | 1888 | 3506 | 1079 | 28.00 | 5 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | UC LASSIK | 1495 | 3500 | 22 | 28.00 | 6 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | SY 11200024-1-4 | 1878 | 3490 | 14 | 28.00 | 7 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | XB9510 | 1887 | 3419 | 572 | 28.00 | 8 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HWS | LCS 12SB0224 | 1831 | 3386 | 20 | 28.00 | 9 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | SY 11200083-1-3 | 1877 | 3339 | 55 | 28.00 | 10 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | XB9512 | 1886 | 3251 | 1342 | 28.00 | 11 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | WB 9350 | 1842 | 3214 | 1406 | 28.00 | 12 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | SY SUMMIT 515 | 1658 | 3162 | 1161 | 28.00 | 13 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | WB 9112 | 1748 | 3156 | 454 | 28.00 | 14 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HWS | LCS STAR | 1688 | 3141 | 1297 | 28.00 | 15 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | | APB 510477 | 1874 | 3111 | 897 | 28.00 | 16 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | UC CENTRAL RED | 1817 | 2997 | 74 | 28.00 | 17 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | | UC 1883 | 1883 | 2975 | 764 | 28.00 | 18 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | LCS 12SB0197 | 1830 | 2933 | 748 | 28.00 | 19 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | WB PATRON | 1731 | 2897 | 141 | 28.00 | 20 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | WB 9433 | 1847 | 2847 | 66 | 28.00 | 21 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HWS | WB 7566 | 1802 | 2843 | 680 | 28.00 | 22 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | SY CAL ROJO | 1478 | 2807 | 293 | 28.00 | 23 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | SY 13W00886 | 1835 | 2776 | 783 | 28.00 | 24 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HWS | SY BLANCA GRANDE 515 | 1657 | 2746 | 922 | 28.00 | 25 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | | UC 1884 | 1884 | 2578 | 933 | 28.00 | 26 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | WB 9229 | 1730 | 2547 | 430 | 28.00 | 27 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HWS | UC PATWIN 515HP | 1743 | 2536 | 1181 | 28.00 | 28 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | | APB 511829 | 1875 | 2517 | 1582 | 28.00 | 29 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | SY REDWING | 1521 | 2483 | 1105 | 28.00 | 30 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HWS | UC 1815 | 1815 | 2462 | 264 | 28.00 | 31 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | WB JOAQUIN ORO | 1728 | 2368 | 1582 | 28.00 | 32.5 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | YECORA ROJO | 112 | 2368 | 239 | 28.00 | 32.5 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | | UC 1882 | 1882 | 2316 | 583 | 28.00 | 34 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | SY 11200064-1-9 | 1876 | 2314 | 1188 | 28.00 | 35 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HWS | SY BLANCA ROYALE | 1522 | 2311 | 1772 | 28.00 | 36 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | | UC 1885 | 1885 | 2230 | 1978 | 28.00 | 37 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | | YECORA ROJO 515 | 1879 | 2078 | 1056 | 28.00 | 38 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | SWS | BAG NEW DIRKWIN | 1667 | 1993 | 958 | 28.00 | 39 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | SRS | ASSL TAM 204 | 1778 | 1622 | 1210 | 28.00 | 40 |
| 2018 | Solano | 38.148511 | -121.816862 | COMMON | HRS | WB 9904 | 1751 | 1113 | - | 28.00 | 41 |
| 2018 | Solano | 38.148511 | -121.816862 | TRITICALE | TRITICALE | UC 3184 | 3184 | 3777 | 283 | 28.00 | 1 |
| 2018 | Solano | 38.148511 | -121.816862 | TRITICALE | TRITICALE | NS TRICAL 158EP | 3169 | 3259 | 1001 | 28.00 | 2 |
| 2018 | Solano | 38.148511 | -121.816862 | TRITICALE | TRITICALE | UC 3185 | 3185 | 3248 | 196 | 28.00 | 3 |
| 2018 | Solano | 38.148511 | -121.816862 | TRITICALE | TRITICALE | XB T401 | 3186 | 3015 | 268 | 28.00 | 4 |
| 2018 | Solano | 38.148511 | -121.816862 | TRITICALE | TRITICALE | UC 3183 | 3183 | 2785 | 569 | 28.00 | 5 |
| 2018 | Solano | 38.148511 | -121.816862 | TRITICALE | TRITICALE | NS TRICAL 115T | 3170 | 2762 | 1442 | 28.00 | 6 |
| 2018 | Solano | 38.148511 | -121.816862 | TRITICALE | TRITICALE | NS TRICAL 105 | 3097 | 2510 | 270 | 28.00 | 7 |
| 2018 | Solano | 38.148511 | -121.816862 | TRITICALE | TRITICALE | WB PACHECO | 3164 | 2405 | 154 | 28.00 | 8 |
| 2018 | Solano | 38.148511 | -121.816862 | TRITICALE | TRITICALE | NS CAMELOT | 3168 | 2210 | 1016 | 28.00 | 9 |