

| Region/Group | Crop Group | Crop Type | Years | Name | UC Number | 3-yr Yield (lb/acre) | 3-yr St.Err. Yield (lb/acre) | 3-yr Yield Rank | Diff. from overall mean | St.Err.Diff. from overall mean | P-Value | 2018 Yield (lb/acre) | 2018 St.Err. Yield (lb/acre) | 2018 Yield Rank |
|--------------|------------|-----------|-----------|----------------|-----------|----------------------|------------------------------|-----------------|-------------------------|--------------------------------|---------|----------------------|------------------------------|-----------------|
| InterMnt | BARLEY | 6RSF | 2016-2018 | UC 1341 | 9082 | 9172 | 914 | 1 | 2965 | 306 | 0 | - | - | - |
| InterMnt | BARLEY | 6RSF | 2016-2018 | UC 1337 | 9081 | 9117 | 914 | 2 | 2910 | 306 | 0 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | UC 1278 | 9080 | 8044 | 914 | 3 | 1837 | 306 | 0 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | FRANCIN | 9148 | 7615 | 886 | 4 | 1408 | 234 | 0 | 9140 | 521 | 1 |
| InterMnt | BARLEY | 6RSF | 2016-2018 | UC 1365 | 9083 | 7542 | 914 | 5 | 1334 | 306 | 0 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | UTSB10902 91 | 9135 | 7050 | 888 | 6 | 843 | 216 | 0 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | EXPLORER | 9147 | 6935 | 915 | 7 | 728 | 306 | 0.05 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | 11WA 107 20 | 9020 | 6929 | 914 | 8 | 722 | 306 | 0.05 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | OSU FULL PINT | 9059 | 6917 | 888 | 9 | 709 | 216 | 0 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | UC BUTTA 12 96 | 9049 | 6908 | 886 | 10 | 700 | 235 | 0.01 | 7738 | 521 | 3 |
| InterMnt | BARLEY | | 2016-2018 | UTSB10905 72 | 9136 | 6906 | 888 | 11 | 698 | 216 | 0.01 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | 2ND28065 | 9044 | 6900 | 914 | 12 | 693 | 306 | 0.06 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | 08ARS028 20 | 9001 | 6695 | 888 | 13 | 488 | 216 | 0.06 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | BZ512 220 | 9143 | 6678 | 915 | 14 | 470 | 306 | 0.24 | - | - | - |
| InterMnt | BARLEY | 6RSF | 2016-2018 | STEPTOE | 9077 | 6629 | 914 | 15 | 422 | 306 | 0.3 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | SYNERGY | 9154 | 6512 | 915 | 16 | 304 | 306 | 0.45 | - | - | - |
| InterMnt | BARLEY | 2RSF | 2016-2018 | BARONESSE | 9048 | 6496 | 914 | 17 | 289 | 306 | 0.47 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | 10ARS191 3 | 9140 | 6464 | 915 | 18 | 256 | 306 | 0.53 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | BZ509 601 | 9053 | 6451 | 914 | 19 | 244 | 306 | 0.55 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | 2B10 4378 | 9035 | 6449 | 888 | 20 | 242 | 216 | 0.4 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | 08ARS116 91 | 9003 | 6435 | 888 | 21 | 227 | 216 | 0.43 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | MT124555 | 9070 | 6411 | 914 | 22 | 204 | 306 | 0.62 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | MT090182 | 9065 | 6367 | 914 | 23 | 160 | 306 | 0.69 | - | - | - |
| InterMnt | BARLEY | 2RSF | 2016-2018 | MT100120 | 9067 | 6358 | 914 | 24 | 151 | 306 | 0.69 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | UC 1410 | 9086 | 6312 | 879 | 25 | 105 | 178 | 0.65 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | 08ARS112 75 | 9002 | 6300 | 888 | 26 | 93 | 216 | 0.73 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | BZ512 282 | 9144 | 6290 | 915 | 27 | 83 | 306 | 0.84 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | LCS GENIE | 9149 | 6283 | 915 | 28 | 75 | 306 | 0.85 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | CDC BOW | 9145 | 6270 | 915 | 29 | 63 | 306 | 0.86 | - | - | - |
| InterMnt | BARLEY | 2RSF | 2016-2018 | MT100126 | 9068 | 6222 | 914 | 30 | 14 | 306 | 0.97 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | MT090190 | 9066 | 6198 | 888 | 31 | -9 | 216 | 0.97 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | 11WA 107 58 | 9022 | 6069 | 888 | 32 | -138 | 216 | 0.62 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | 2B11 4949 | 9038 | 6066 | 888 | 33 | -142 | 216 | 0.62 | - | - | - |
| InterMnt | BARLEY | 6RSF | 2016-2018 | UC 1393 | 9084 | 6054 | 914 | 34 | -153 | 306 | 0.69 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | 11WA 107 43 | 9021 | 6007 | 888 | 36 | -201 | 216 | 0.47 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | AC METCALFE | 9047 | 5886 | 888 | 37 | -321 | 216 | 0.25 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | HARRINGTON | 9060 | 5884 | 914 | 38 | -323 | 306 | 0.43 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | 2ND32529 | 9141 | 5848 | 915 | 39 | -360 | 306 | 0.38 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | UC TAHOE | 9085 | 5843 | 921 | 40 | -365 | 359 | 0.44 | 7082 | 521 | 4 |
| InterMnt | BARLEY | | 2016-2018 | 2ND33760 | 9142 | 5836 | 915 | 42 | -372 | 306 | 0.37 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | UC 1390 | 9018 | 5810 | 886 | 44 | -397 | 235 | 0.18 | 6437 | 521 | 5 |

| | | | | | | | | | | | | | | |
|----------|--------|--------|-----------|--------------------|------|------|-----|----|-------|-----|------|------|-----|---|
| InterMnt | BARLEY | 2RSM | 2016-2018 | CDC COPELAND | 9054 | 5752 | 876 | 45 | -455 | 186 | 0.04 | 7781 | 521 | 2 |
| InterMnt | BARLEY | 2RSM | 2016-2018 | 2B10 4162 | 9034 | 5739 | 888 | 46 | -468 | 216 | 0.07 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | MT124677 | 9153 | 5692 | 915 | 48 | -515 | 306 | 0.18 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | CDC FRASER | 9146 | 5690 | 915 | 49 | -517 | 306 | 0.18 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | MT124112 | 9150 | 5671 | 915 | 50 | -537 | 306 | 0.17 | - | - | - |
| InterMnt | BARLEY | 2RSF-H | 2016-2018 | 2AB09 X06F084-51 | 9032 | 5610 | 914 | 51 | -597 | 306 | 0.12 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | MT124134 | 9152 | 5517 | 915 | 52 | -690 | 306 | 0.06 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | 2B12 5582 | 9041 | 5410 | 888 | 53 | -797 | 216 | 0 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | 12WA 120 14 | 9023 | 5409 | 891 | 54 | -798 | 230 | 0 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | MT124128 | 9151 | 5403 | 915 | 55 | -805 | 306 | 0.03 | - | - | - |
| InterMnt | BARLEY | 2RSF | 2016-2018 | 10WA 117 24 | 9017 | 5385 | 914 | 56 | -822 | 306 | 0.03 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | 2B11 5166 | 9039 | 5382 | 888 | 57 | -826 | 216 | 0 | - | - | - |
| InterMnt | BARLEY | 2RSF | 2016-2018 | 10WA 106 18 | 9013 | 5332 | 888 | 58 | -875 | 216 | 0 | - | - | - |
| InterMnt | BARLEY | 2RSF | 2016-2018 | 10WA 117 17 | 9016 | 5290 | 888 | 60 | -917 | 216 | 0 | - | - | - |
| InterMnt | BARLEY | | 2016-2018 | 2ND30837 | 9046 | 5050 | 914 | 61 | -1157 | 306 | 0 | - | - | - |
| InterMnt | BARLEY | 2RSF H | 2016-2018 | 2AB09 X06F058HL-31 | 9031 | 4711 | 888 | 62 | -1497 | 216 | 0 | - | - | - |
| InterMnt | BARLEY | 2RSM | 2016-2018 | UC B9K94 | 9155 | 4144 | 921 | 63 | -2063 | 359 | 0 | 5384 | 521 | 6 |