

2015 Annual seed sale list

| Variety/Cultivar | Scientific Name | Lot # | Amt. Available | Germ. % | Purity | PLS% | Adj price \$/cwt. |
|--------------------|---------------------------------|-----------------|----------------|---------|--------|---------|-------------------|
| Barley | | | Lbs. | | | | |
| Lidal | <i>Hordeum vulgare</i> | SFD-07-07PMC04 | 964 | 82 | 99.68 | 81.7376 | \$98.09 |
| Datal | <i>Hordeum vulgare</i> | SFD-07-07PMC02 | 900 | 89 | 99.93 | 88.9377 | \$106.73 |
| Thual | <i>Hordeum vulgare</i> | SFD-07-07PMC03 | 4000 | 49 | 99.91 | 48.9559 | \$58.75 |
| Oats | | | | | | | |
| Ceal | <i>Avena sativa</i> | SFD-14-14PMC02 | 3000 | 91 | 99.92 | 90.9272 | \$109.11 |
| Nip | <i>Avena sativa</i> | SFD-09-09PMC01 | 1000 | 91 | 99.97 | 90.9727 | \$109.17 |
| Total | <i>Avena sativa</i> | SFD-09-09PMC02 | 1500 | 95 | 99.74 | 94.753 | \$113.70 |
| Wheat | | | | | | | |
| Vidal | <i>Triticum aestivum</i> | SFD-14-14PMC04 | 1000 | 97 | 99.77 | 96.7769 | \$116.13 |
| Nogal | <i>Triticum aestivum</i> | SFD-05-05PMC02 | 1500 | 77 | 99.76 | 76.8152 | \$92.18 |
| Forbs | | | oz. | | | | |
| Caiggluk | <i>Artemisia tilesii</i> | SFD-07-07PMC109 | 467.2 | 98 | 92.1 | 90.258 | \$4.03 |
| Knik | <i>Iris setosa</i> | SFD-09-09PMC131 | 160 | | 99.99 | 0 | \$0.00 |
| Paxson* | <i>Hedysarum alpinum</i> | SFD-11-11PMC119 | 6 | 93 | 99.75 | 92.7675 | \$12.82 |
| Grasses | | | Lbs. | | | | |
| Egan | <i>Beckmannia syzigachne</i> | SFD-14-14PMC06 | 60 | 84 | 96.53 | 81.0852 | \$47.02 |
| Henderson Ridge | <i>Festuca rubra</i> | SFD-10-10PMC121 | 6 | 90 | 99.49 | 89.541 | \$5.18 |
| Sourdough | <i>Calamagrostis canadensis</i> | SFD-11-11PMC123 | 5.4 | 68 | 99.37 | 67.5716 | \$243.26 |
| Alyeska Polargrass | <i>Arctagrostis latifolia</i> | SFD-10-11PMC05 | 60 | 86 | 98.68 | 84.8648 | \$61.10 |
| Alyeska Polargrass | <i>Arctagrostis latifolia</i> | SFD-09-09PMC04 | 30 | 89 | 96.32 | 85.7248 | \$61.72 |
| Nortran | <i>Deschampsia caespitosa</i> | SFD-07-07PMC06A | 12.5 | 75 | 97.45 | 73.0875 | \$28.79 |
| Nortran | <i>Deschampsia caespitosa</i> | SFD-09-09PMC06 | 46 | 65 | 94.92 | 61.698 | \$24.30 |
| Nortran | <i>Deschampsia caespitosa</i> | SFD-11-11PMC01 | 30 | | 98.33 | 0 | \$0.00 |
| Wainwright | <i>Elymus trachycaulus</i> | SFD-10-10PMC04 | 234 | 73 | 87.45 | 63.8385 | \$10.49 |
| Reeve | <i>Elymus mollis</i> | SFD-09-09PMC134 | 60 | 74 | 98.42 | 72.8308 | \$10.25 |

Paxson has a 47% germ without nicking, 46% of hard seed germinated after nicking totaling 93% germination after treatment.

Grains priced per 100 Lb. with a 100 Lb minimum.

Grasses priced per 1 Lb. with a 1 Lb. minimum

Forbs priced per 1 oz. with a 4 oz. minimum.

All seeds sold based on Pure Live Seed.

Some germination tests pending

Knik test results available 4/16/15

Nortran SFD-11-11PMC01 results available 4/21/15

Foundation level seed lots are highlighted in green.

Non-foundation seed may not have met germination or purity criteria, but the variety/cultivar is as listed