



ALASKA
PLANT MATERIALS CENTER
STATE OF ALASKA - DEPARTMENT OF NATURAL RESOURCES - DIVISION OF AGRICULTURE

2016 Annual Seed Sale List

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

Variety/Cultivar	Scientific Name	Lot #	Amt. Available / lbs.	Germ. %	Purity %	PLS%	Price/cwt	Adj price \$/cwt.
Barley								
Lidal	<i>Hordeum vulgare</i>	SFD-07-07PMC04	964	82	99.68	81.7376	120	98.08512
Datal	<i>Hordeum vulgare</i>	SFD-07-07PMC02	900	89	99.93	88.9377	120	106.72524
Oats								
Ceal	<i>Avena sativa</i>	SFD-14-14PMC02	3,000	91	99.92	90.9272	120	109.11264
Nip	<i>Avena sativa</i>	SFD-09-09PMC01	1,000	91	99.97	90.9727	120	109.16724
Foral	<i>Avena sativa</i>	SFD-14-14PMC05	4,000	95	99.98	94.904	120	113.9772
Wheat								
Vidal	<i>Triticum aestivum</i>	SFD-14-14PMC04	1,000	97	99.77	96.7769	120	116.13228
Nogal	<i>Triticum aestivum</i>	SFD-05-05PMC02	1,500	77	99.76	76.8152	120	92.17824
Ingal	<i>Triticum aestivum</i>	SFD-14-14PMC03	1,000	96	99.94	95.9424	120	115.13088

* Foundation level seed lots are highlighted in green.

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

Variety/Cultivar	Scientific Name	Lot #	Amt. Available / oz.	Germ. %	Purity %	PLS%	Price/oz	Adj price \$/oz.
Forbs								
Caiiggluk-Wormwood	<i>Artemisia tilesii</i>	SFD-07-07PMC109	467.2	93	92.1	85.653	5.11	4.3768683
Mentasta Staghorn cinquefoil	<i>Potentilla bimundorum</i>	SFD-08-11PMC134	768	70	98.8	69.16	11.92	8.243872
Knik-Iris	<i>Iris setosa</i>	SFD-09-09PMC131	160	77	99.99	76.9923	2.56	1.97100288
Tall Jacobs Ladder	<i>Polemonium acutiflorum</i>	SFD-07-11PMC07	16	87	99.57	86.6259	54.48	47.19379032
Butte-Showy Jacob's Ladder	<i>Polemonium pulcherimum</i>	SFD-13-14PMC101	16	76	99.49	75.6124	54.48	41.19363552
* Paxson-Eskimo Potato	<i>Hedysarum alpinum</i>	SFD-11-11PMC119	6	93	99.75	92.7675	13.82	12.8204685

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

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

Grasses priced per 1 lb. with a 1 lb. minimum:

Variety/Cultivar	Scientific Name	Lot #	Amt. Available / lbs.	Germ. %	Purity %	PLS%	Price/ Lb	Adj price \$/Lb.
Grasses								
Egan	<i>Beckmannia syzigachne</i>	SFD-14-14PMC06	60	84	96.53	81.0852	57.99	47.02130748
Henderson Ridge	<i>Festuca rubra</i>	SFD-10-10PMC121	6	90	99.49	89.541	5.79	5.1844239
Arctared	<i>Festuca rubra</i>	SFD-03-03PMC02	50	52	98.95	51.454	5.79	2.9791866
Alyeska Polargrass	<i>Arctagrostis latifolia</i>	SFD-10-11PMC05	60	86	98.68	84.8648	72	61.102656
Alyeska Polargrass	<i>Arctagrostis latifolia</i>	SFD-09-09PMC04	9	89	96.32	85.7248	72	61.721856
Nortran	<i>Deschampsia caespitosa</i>	SFD-07-07PMC06A	12.5	75	97.45	73.0875	39.39	28.78916625
Nortran	<i>Deschampsia caespitosa</i>	SFD-12-13PMC02	40	60	98.01	58.806	39.39	23.1636834
Nortran	<i>Deschampsia caespitosa</i>	SFD-11-11PMC01	30	83	98.33	81.6139	39.39	32.14771521
Wainwright	<i>Elymus trachycaulus</i>	SFD-10-10PMC04	234	73	87.45	63.8385	16.43	10.48866555
Reeve	<i>Elymus arenarius</i>	SFD-09-09PMC134	60	74	98.42	72.8308	14.07	10.24729356

Foundation level seed lots are highlighted in green.

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