

## SEED SPECIES LIST

All seed on this list is either currently available from our previous collections or is expected from the upcoming crop. Generally, many provenances will be available for a given species.

This list is organized by botanical name including variety, common name, and then followed by provenance or zones available or normally collected by us. A few species we buy in to complement our offering. Where provenance affects pricing, we have identified them as such. **The items indicated with an asterisk (\*) are those where we can provide top ranked Christmas tree provenances.** All seeds are source identified and most are certified. Your interest in having us collect seed of other species would be appreciated and considered.

We characterize ourselves as wholesale suppliers to professionals. Accordingly, we ask for order minimums of fifty dollars and one pound per seed lot. Where you absolutely cannot use a pound (seed does keep), order what you need at 150 percent of the pound price. Trade packets of approximately fifty seeds are \$5 each. Additionally, seed is a biological organism not particularly forgiving of poor handling. While we may indicate a particular quality (e.g. germination as tested by an official AOSCA/ISTA Laboratory), we cannot warrant specific results once the seed is no longer under our care. Naturally, we take every precaution to deliver your order in good condition. Liability is limited to the value of your order.

Beside seed sales, we offer a variety of plants produced from these seeds, as well as seed testing and storage, stratification, plant cold storage, and certain other professional services. Thanks for asking. Prices are subject to change without notice.

### CONIFERS

ABIES			PRICE/LB	20LB+
<i>A. amabilis</i>	<i>Pacific Silver fir</i>	<i>-all zones</i>	61.00	58.00
<i>A. balsamea</i>	<i>Balsam fir</i>	<i>-Northeastern U.S.</i>	88.00	84.00
	<i>prov. Nova Scotia</i>		113.00	108.00
<i>A. concolor</i>	<i>.var. glauca (Rocky Mnt.) White fir</i>			
	<i>Prov. Carson</i>		80.00	76.00
	<i>prov. Cibola, Kaibab</i>		74.00	70.00
	<i>prov. Apache, Lincoln</i>		56.00	53.00
	<i>prov. Rio Grande</i>		49.00	47.00
	<i>prov. San Isabel</i>		58.00	55.00
	<i>var. lowiana (Coastal)</i>	<i>Sierra White fir</i>	55.00	52.00
<i>A. fraseri</i>	<i>(*) Fraser fir</i>	<i>-all zones</i>		
	<i>prov. Roan Mnt., Mt. Rogers</i>		164.00	164.00
<i>A. grandis</i>	<i>(*) Grand fir</i>	<i>-all zones</i>	64.00	61.00
	<i>WA Selected Category</i>		80.00	76.00
<i>A. lasiocarpa</i>	<i>.var. lasiocarpa</i>	<i>Subalpine fir</i>		
	<i>prov. Canada</i>	<i>-some zones</i>	126.00	120.00
		<i>-all zones</i>	76.00	72.00
	<i>var. arizonica</i>	<i>Corkbark fir</i>	137.00	130.00
<i>A. magnifica</i>	<i>.var. magnifica</i>	<i>Red fir</i>		
	<i>.var. shastensis</i>	<i>ShastaRed fir</i>	55.00	52.00
<i>A. nordmanniana</i>	<i>(*) Nordmann fir</i>	<i>-Georgia, Turkey</i>	95.00	95.00
<i>A. procera</i>	<i>(*) Noble fir</i>	<i>-all zones</i>	68.00	65.00
	<i>prov. Danish Blue™ (Frijsensborg)</i>	<i>-Denmark</i>	84.00	80.00

### CALOCEDRUS

<i>C. decurrens</i>	<i>Incense cedar</i>	<i>-all zones</i>	83.00	79.00
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<b>CHAMAECYPARIS</b>			<b>PRICE/LB</b>	<b>20LB+</b>
<i>C. lawsoniana</i>	Port orford cedar	all zones	63.00	60.00
<b>CUPRESSUS</b>				
<i>C. arizonica</i> var. <i>arizonica</i>	Arizona cypress	-Arizona	42.00	40.00
<b>JUNIPERUS</b>				
<i>J. scopulorum</i>	Rocky Mtn. juniper	-some zones	61.00	58.00
<i>J. virginiana</i>	Eastern red cedar	-some zones	46.00	44.00
<b>LARIX</b>				
<i>L. decidua</i>	European larch	-Europe	259.00	247.00
<i>L. laricina</i>	Tamarack	-some zones		
<i>L. lyallii</i>	Subalpine larch	-some zones		
<i>L. occidentalis</i>	Western larch	-WA/OR	300.00	286.00
		-Rocky Mnt	221.00	210.00
<b>PICEA</b>				
<i>P. abies</i>	Norway spruce	-Europe/some zones		
		-Northeast US	61.00	58.00
<i>P. breweriana</i>	Brewer spruce	-all zones	176.00	168.00
<i>P. engelmannii</i>	Engelman spruce	-all zones	81.00	77.00
<i>P. glauca</i>	White spruce			
	prov. Alaskan	-all zones	101.00	96.00
	prov. North Central U.S.(Lk. States)	-some zones	104.00	99.00
	prov. Nova Scotia, Canada		99.00	94.00
<i>P. glauca</i> var. <i>albertiana</i>	W. white spruce	-some zones		
<i>P. glauca</i> var. <i>densata</i>	Black Hills Spruce	-South Dakota	128.00	122.00
<i>P. lutzii</i>	Hybrid spruce	-all zones	97.00	92.00
<i>P. mariana</i>	Black spruce	-some zones	184.00	175.00
<i>P. omorika</i>	Serbian spruce	-Europe		
<i>P. pungens</i>	Blue spruce	-all zones		
	prov. Apache N.F., Arizona		151.00	144.00
	prov. Kaibab N.F., Arizona & San Juan N.F., Colorado		163.00	155.00
	prov. Rio Grande N.F., Colorado		122.00	116.00
	prov. Carson & Santa Fe N.F., New Mexico		109.00	104.00
<i>P. sitchensis</i>	Sitka spruce			
	prov. Alaskan	-all zones	125.00	119.00
	prov. Canadian	-Q.C.I.	125.00	119.00
	prov. Western U.S.	-all zones	93.00	89.00
<b>PINUS</b>				
<i>P. aristata</i>	Bristlecone pine	-all zones	60.00	57.00
<i>P. attenuata</i>	Knobcone pine	-all zones	58.00	55.00
<i>P. contorta</i> var. <i>contorta</i>	Shore pine			
	prov. Alaskan	-all zones	295.00	281.00
	prov. Canadian		176.00	168.00
	prov. WA/OR Coastal	-all zones	133.00	127.00
	var. <i>latifolia</i> (Rocky Mnt.)	Lodgepole pine	-all zones	58.00
	var. <i>murrayana</i> (WA/OR Cascades)		-all zones	81.00
<i>P. jeffreyii</i>	Jeffrey pine	-all zones	65.00	62.00
<i>P. lambertiana</i>	Sugar pine	-all zones	54.00	51.00

<b>PINUS CONTINUED</b>			<b>PRICE/LB</b>	<b>20LB+</b>
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<i>P. monticola</i>	Western white pine	-all zones	79.00	75.00
	(High rust resistant)		362.00	362.00
	(High rust resistant – 2 <sup>nd</sup> generation)		482.00	482.00
<i>P. ponderosa</i>	Ponderosa pine	-all zones	65.00	62.00
<i>P. radiata</i>	Monterey pine	-USA/New Zealand	47.00	45.00
<i>P. strobus</i>	Eastern white pine	-Northern sources	85.00	81.00
		- Southern sources	85.00	81.00
<i>P. sylvestris</i>	Scotch pine			
	prov. Spey valley select	-East Anglia, England	131.00	125.00

<b>PSEUDOTSUGA</b>				
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<i>P. menziesii</i>				
var. <i>viridis</i>	(*) Douglas fir (EEC STANDS)		156.00	149.00
prov. Canadian		-some zones	289.00	289.00
prov. WA / OR		-all zones	125.00	119.00
prov. California		-some zones	127.00	121.00
var. <i>caesia</i>	Northern Rocky Mtn. Douglas fir			
prov. Canadian		-some zones	289.00	289.00
prov. Northern Rocky Mtns. (USA)		-all zones	70.00	67.00
var. <i>glauca</i>	Rocky Mtn. Douglas fir	-some zones	121.00	115.00

<b>SEQUOIA</b>				
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<i>S. sempervirens</i>	Redwood	-all zones	158.00	150.00
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<b>SEQUIADENDRON</b>				
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<i>S. giganteum</i>	Giant sequoia	-all zones	217.00	207.00
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<b>THUJA</b>				
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<i>T. occidentalis</i>	Northern white cedar	-some zones	48.00	46.00	
<i>T. plicata</i>	Western red cedar				
		prov. coastal	-all zones	223.00	212.00
		prov. interior	-some zones	112.00	107.00

<b>TSUGA</b>				
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<i>T. canadensis</i>	Eastern hemlock			
	prov. Northern sources	-some zones	160.00	152.00
	prov. Southern sources	-some zones	123.00	117.00
<i>T. carolina</i>	Carolina hemlock	-some zones	109.00	104.00
<i>T. heterophylla</i>	Western hemlock	-all zones	300.00	286.00
<i>T. mertensiana</i>	Mountain hemlock	-all zones	300.00	286.00

<b>BROADLEAVES AND SHRUBS</b>				
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<i>Alnus rubra</i>	Red Alder			
	prov. Cascades		334.00	
	prov. Coastal		275.00	262.00
<i>Alnus sinuata</i>	Sitka Alder			
	prov. WA Coastal		594.00	
	prov. AK		385.00	
<i>Hamamelis virginiana</i>	Witch Hazel		47.00	45.00