

This seed should be used to grow seedlings for Family Forest Landowners

GENETICALLY IMPROVED														
Species	Seedlot Reference Number	New Seed Zone Designation	Old Seed Zone Designations	Elevation	Amount Available (lbs)	Sales Price (\$/lb)	Collection Year	Test Date	Seed Viability (%). Based on Test Type	Test Type	Purity	Seeds per lb	Collection Site (if known)	
OSB	Douglas-fir	7872	3	511	3000	0.47	\$ 650	2004	03/01/2005	94	CHILL	99	28,210	Provolt, Elevation 2500-3500
OSB	Douglas-fir	8315	4	061, 062, 071	1500	10.00	\$ 650	1992	10/20/2008	97	CHILL	99	36,288	062/071 RFP Rivers East Seed Orchard
OSB	Douglas-fir	8672	5	051, 052, 053	1500	7.83	\$ 750	2008	06/14/2010	86	CHILL	97	33,289	2008 Nehalem Interim High Gain Mix
OSB	Douglas-fir	8684	6	251, 252	1500	7.00	\$ 650	1996	11/01/2003	92	CHILL	99	35,437	RFP Collection From BZ Noti/Wells Creek
OSB	Douglas-fir	9957	9	451, 452, 461, 471	3000	10.35	\$ 995	2014	08/15/2015	85	CHILL	99	38,492	North Oregon Cascade Elite Mix, Mid Elevation. Families selected based on superior form and growth rates.
OSB	Douglas-fir	11568	9	451, 452, 461, 471	2000	2.88	\$ 1,250	2019	08/12/2020	98	CHILL	99	36,000	North Oregon Cascade Elite Mix, Low Elevation. Families selected based on superior form and growth rates.
OSB	Douglas-fir	11570	9	451, 452, 461, 471	2000	5.13	\$ 850	2019	08/12/2020	90	CHILL	99	43,200	North Oregon Cascade Medium Gain Mix, Low Elevation.
OSB	Douglas-fir	11572	9	451, 452, 461, 471	3000	4.19	\$ 1,250	2019	08/12/2020	90	CHILL	99	36,581	North Oregon Cascade Elite Mix, Mid Elevation. Families selected based on superior form and growth rates.
OSB	Douglas-fir	11574	9	451, 452, 461, 471	3000	8.55	\$ 850	2019	08/12/2020	92	CHILL	99	35,717	North Oregon Cascade Medium Gain Mix, Med Elevation..
OSB	Douglas-fir	9441	6	251, 252	1800	0.54	\$ 800	2012	10/18/2013	95	CHILL	99	34,363	Dallas Low Interim Seed Orchard Mix
OSB	Douglas-fir	10030	6	251, 252	1800	1.77	\$ 925	2014	09/16/2015	94	CHILL	98	36,287	Dallas Low Interim Orchard High Gain Mix
OSB	Douglas-fir	11389	6	251, 252	1800	9.36	\$ 925	2018	09/05/2019	93	CHILL	98	35,929	Dallas Low Interim Seed Orchard Mix. High Gain mix.
OSB	Douglas-fir	11579	6	251, 252	1800	16.36	\$ 1,250	2020	09/02/2021	94	CHILL	99	36,288	Dallas Low Interim Seed Orchard Mix Elite. Mix. Consists of best families for growth and form in the Orchard. This is the best seed available from this orchard.
OSB	Douglas-fir	11580	6	251, 252	1800	35.14	\$ 995	2020	09/02/2021	95	CHILL	99	37,488	Dallas Low Interim Seed Orchard Mix High Gain mix.
OSB	Douglas-fir	11581	6	251, 252	1800	17.12	\$ 775	2020	09/02/2021	94	CHILL	99	38,441	Dallas Low Interim Seed Orchard Mix Medium Gain mix.
OSB	Douglas-fir	11241	6	251, 252	1800	6.40	\$ 1,295	2018	08/30/2019	93	CHILL	97	35,151	Dallas Low Addition Seed Orchard Mix. Seed collected from 2nd Generation Seed Orchard. Very High gain potential.
OSB	Douglas-fir	11582	6	251, 252	1800	3.17	\$ 1,295	2020	09/15/2021	95	CHILL	97	35,509	Dallas Low Addition Seed Orchard Mix. Seed collected from 2nd Generation Seed Orchard. Elite Selections for Growth and Stem Form Very High gain potential.
OSB	Douglas-fir	11583	6	251, 252	1800	12.76	\$ 995	2020	09/15/2021	93	CHILL	98	37,958	Dallas Low Addition Seed Orchard Mix. Seed collected from 2nd Generation Seed Orchard. High Gain Selections.
OSB	Douglas-fir	11584	6	251, 252	1800	5.95	\$ 800	2020	09/15/2021	93	CHILL	98	37,568	Dallas Low Addition Seed Orchard Mix. Seed collected from 2nd Generation Seed Orchard. Medium Growth Gains Selections.
OSB	Douglas-fir	10390	4, 5	051, 052, 053, 061, 062	1500	6.32	\$ 995	2016	01/02/2018	92	CHILL	97	38,309	Burnt Woods Coastal Orchard Mix. Very High Gain potential. Heavily Rogued orchard infused with new high gain selections.
OSB	Douglas-fir	10391	4, 5	051, 052, 053, 061, 062	1500	4.39	\$ 775	2016	04/15/2017	97	XRAY	96	36,149	Burnt Woods Coastal Orchard Mix. Medium Gain potential. Lower growth potential than seedlot 10390.
OSB	Douglas-fir	11223	4, 5	051, 052, 053, 061, 062	1500	6.24	\$ 775	2018	09/03/2019	93	CHILL	96	40,608	Burnt Woods Coastal Orchard Mix. Medium Gain potential. Lower growth potential than seedlot 10390.
OSB	Douglas-fir	11393	6, 8	251, 252, 261, 262	1500	2.57	\$ 995	2018	09/03/2019	95	CHILL	97	35,690	Burnt Woods Inland Orchard Mix. Medium to High Gain potential.
OSB	Douglas-fir	11391	4, 5	051, 052, 053, 061, 062	1500	8.14	\$ 995	2018	09/03/2019	95	CHILL	97	37,168	Burnt Woods Coastal Orchard Mix. Very High Gain potential. Heavily Rogued orchard infused with new high gain selections.
OSB	Douglas-fir	11557	4, 5	051, 052, 053, 061, 062	1500	4.64	\$ 1,395	2020	09/16/2021	95	CHILL	97	49,080	Burnt Woods Coastal Orchard Mix. Elite Selections for Growth Rate and Form. Very High Gain potential. Heavily Rogued orchard.
OSB	Douglas-fir	11677	4, 5	051, 052, 053, 061, 062	1500	12.27	\$ 1,095	2020	09/16/2021	93	CHILL	97	41,603	Burnt Woods Coastal Orchard Mix. High Gain potential. Heavily Rogued orchard infused with new high gain selections.
OSB	Douglas-fir	11561	4, 5	051, 052, 053, 061, 062	1500	9.71	\$ 850	2020	09/16/2021	93	CHILL	97	43,431	Burnt Woods Coastal Orchard Mix. Medium Gain potential. Lower growth potential than seedlot 10390.
OSB	Douglas-fir	11563	6, 8	251, 252, 261, 262	1500	5.10	\$ 1,095	2020	09/16/2021	87	CHILL	96	39,089	Burnt Woods Inland Orchard Mix. High Gain potential. Best Volume gains for this seed zone.
OSB	Douglas-fir	11565	6, 8	251, 252, 261, 262	1500	10.68	\$ 850	2020	09/16/2021	93	CHILL	98	43,068	Burnt Woods Inland Orchard Mix. Medium Gain potential.

OSB	Douglas-fir	11549	7, 10, 11	270, 491, 492	2000	7.43	\$ 1,295	2020	09/16/2021	94	CHILL	95	36,998	Roseburg Low Orchard. Elite selections based on growth rates and stem form characteristics.
OSB	Douglas-fir	11550	7, 10, 11	270, 491, 492	2000	36.08	\$ 995	2020	09/16/2021	93	CHILL	96	39,416	Roseburg Low Orchard. Medium to High Gain selections based on growth rates and stem form characteristics.
OSB	Douglas-fir	11551	7, 10, 11	270, 491, 492	2000	1.48	\$ 700	2020	09/16/2021	94	CHILL	98	34,400	Roseburg Low Orchard. Low Gain selections based on growth rates.
OSB	Douglas-fir	11585	Southern portions of zones 6 and 8	252, 262, 270, 481, 491	2000	6.07	\$ 1,295	2020	09/02/2021	92	CHILL	100	34,105	Roseburg Elk Creek Orchard. Elite selections based on growth rates and stem form characteristics.
OSB	Douglas-fir	11586	Southern portions of zones 6 and 8	252, 262, 270, 481, 491	2000	10.28	\$ 995	2020	09/02/2021	95	CHILL	99	35,717	Roseburg Elk Creek Orchard. High Gain selections based on growth rates.
OSB	Douglas-fir	11587	Southern portions of zones 6 and 8	252, 262, 270, 481, 491	2000	13.38	\$ 800	2020	09/02/2021	93	CHILL	99	36,581	Roseburg Elk Creek Orchard. Medium Gain selections based on growth rates.
OSB	Douglas-fir	11588	Southern portions of zones 6 and 8	252, 262, 270, 481, 491	2000	1.66	\$ 600	2020	09/02/2021	88	CHILL	100	33,109	Roseburg Elk Creek Orchard. Low Gain selections based on growth rates.
OSB	Douglas-fir	10286	6	251, 252	1500	6.77	\$ 995	2015	01/15/2016	97	CHILL	95	40,968	Vernonia Interim Orchard Elite Mix, Low Elevation. Elite Selections based on volume growth and stem form.
OSB	Douglas-fir	10287	6	251, 252	2500	1.35	\$ 850	2015	01/15/2016	94	CHILL	95	40,968	Vernonia Interim Orchard Mid to High Gain Selections, Mid Elevation.
OSB	Douglas-fir	11169	6	251, 252	1500	0.27	\$ 995	2017	05/07/2018	96	XRAY	98	35,851	Vernonia Interim Orchard Elite Mix, Low Elevation. Elite Selections based on volume growth and stem form.
OSB	Douglas-fir	11171	6	251, 252	2500	0.78	\$ 850	2017	05/07/2018	97	XRAY	100	35,576	Vernonia Interim Orchard Mid to High Gain Selections, Mid Elevation.
OSB	Douglas-fir	10289	4, 5	051, 052, 053, 061, 062	1500	2.87	\$ 750	2015	05/01/2016	81	CHILL	100	33,485	Swiss Needle Cast Tolerant Orchard (Mid/High Vol. Gain). Low Elevation. Best SNC Tolerant families for this area.
OSB	Douglas-fir	10029	4, 5	051, 052, 053, 061, 062	1500	4.72	\$ 800	2014	10/15/2015	87	CHILL	99	38,063	Swiss Needle Cast Tolerant Orchard (Mid/High Vol. Gain). Best SNC Tolerant families for this area.
OSB	Douglas-fir	10297	4, 5	051, 052, 053, 061, 062	1500	4.13	\$ 950	2016	11/13/2017	95	CHILL	97	40,968	Swiss Needle Cast Tolerant Orchard (Mid/High Vol. Gain). Low Elevation. Best SNC Tolerant families for this area.
OSB	Douglas-fir	11308	4, 5	051, 052, 053, 061, 062	2500	2.20	\$ 900	2019	08/03/2020	90	CHILL	100	31,944	Swiss Needle Cast Tolerant Orchard (Mid/High Vol. Gain). Medium Elevation. Best SNC Tolerant families for this area.
OSB	Douglas-fir	11388	4, 5	051, 052, 053, 061, 062	1500	8.93	\$ 900	2019	08/03/2020	93	CHILL	100	34,025	Swiss Needle Cast Tolerant Orchard (Mid/High Vol. Gain). Low Elevation. Best SNC Tolerant families for this area.
OSB	Douglas-fir	11540	4, 5	051, 052, 053, 061, 062	2500	3.02	\$ 950	2020	09/02/2021	95	CHILL	99	33,600	Swiss Needle Cast Tolerant Orchard (Mid/High Vol. Gain). Medium Elevation. Best SNC Tolerant families for this area.
OSB	Douglas-fir	11394	4, 5	051, 052, 053, 061, 062	1500	8.14	\$ 950	2020	12/01/2021	97	CHILL	96	35,997	Swiss Needle Cast Tolerant Orchard (Mid/High Vol. Gain). Low Elevation. Best SNC Tolerant families for this area.
OSB	Douglas-fir	11387	4, 5	051, 052, 053, 061, 062	1500	10.58	\$ 1,350	2019	08/03/2020	95	CHILL	100	34,199	Seed from 2nd. Generation TRASK Coast Seed Orchard. Very High Gain Orchard Seed for Deployment at low to medium elevations in the Central to Northern OR Coast. Most advanced genetics available for deployment in these zones.
OSB	Douglas-fir	11369	4	061, 062, 071	2000	0.27	\$ 1,200	2018	06/07/2019	97	XRAY	98	36,470	Very High Gain Orchard Seed for Deployment at low to medium elevations in the South Central Coast. Seed consists of very high volume gain families from a 1st Generation seed orchards.
OSB	Douglas-fir	11386	4	061, 062, 071	2000	4.40	\$ 1,350	2019	12/01/2021	92	CHILL	100	31,001	Seed Collected from 2nd Generation South Central Coast Seed Orchard. Very High Gain Orchard Seed for Deployment at low to medium elevations in the South Central Coast. Highest Gain Potential for deployment in this area.

OSB	Douglas-fir	11575	3,16	511, 512	3500	7.50	\$ 1,250	2020	09/15/2021	95	CHILL	98	35,537	Medford Orchard. Elite Seed Mix for Medium Elevations. Consists of best families for growth and form in the Orchard. This is the best seed available from this orchard.
OSB	Douglas-fir	11576	3,16	511, 512	3500	9.41	\$ 995	2020	09/15/2021	92	CHILL	98	38,233	Medford Orchard. High Gain Seed Mix for Medium Elevations. Consists of rapid growing families in the seed mix.
OSB	Douglas-fir	11577	3,16	511, 512	3500	5.50	\$ 775	2020	09/15/2021	89	CHILL	97	36,926	Medford Orchard. Medium Gain Seed Mix for Medium Elevations. Consists of families with medium volume gains compared to seed mixes 11575 and 11576.
OSB	Douglas-fir	11386	3,16	511, 512	2000	2.79	\$ 995	2020	09/15/2021	97	CHILL	93	25,060	Medford Orchard. Medium to High Gain Seed Mix for Low Elevation Sites.
OSB	Noble fir	7038	2	051, 052, 053, 061, 062, 251, 252	4500	1.29	\$ 250	2003	04/15/2016	60	Chill	99	9,824	BLM Horning Seed Orchard Coastal Selections BU51
OSB	Noble fir	7246	2	051, 052, 053, 061, 062, 251, 252	4500	17.61	\$ 295	2004	12/01/2017	88	CHILL	99	10,208	Horning seed orchard B51 Coast. Top orchard selections
OSB	Western hemlock	7796	1, 2, 3	051, 052, 053, 061, 062, 251, 252	1500	9.40	\$ 1,500	2002	10/08/2007	82	CHILL	99	252,000	Schroeder 1st. Generation Tillamook Hemlock Seed Orchard. Coastal OR Selections. Medium Gain Mix.
OSB	Western hemlock	11411	1, 2, 3	051, 052, 053, 061, 062, 251, 252	1500	15.38	\$ 1,500	2019	11/23/2020	98	XRAY	100	192,915	Schroeder 1.5 Generation Low Elevation Hemlock Orchard. Seed mix includes seed from High Gain 2nd. Generation selections in the Orchard Coastal OR Selections. Medium-high to High Gain Seed Mix.
OSB	Western hemlock	8675	1, 2, 3	051, 052, 053, 061, 062, 251, 252	1500	1.61	\$ 1,250	2008	06/16/2010	88	CHILL	98	224,176	Hemlock Coop 1.5 Generation Orchard 2008 Medium Gain Mix

INSECT OR DISEASE RESISTANT														
Species	Seedlot Reference Number	New Seed Zone Designation	Old Seed Zone Designations	Elevation	Amount Available (lbs)	Sales Price (\$/lb)	Collection Year	Test Date	Seed Viability (%). Based on Test Type	Test Type	Purity	Seeds per lb	Collection Site (if known)	
OSB	Port-Orford-Cedar	7236	BZ130	062, 071, 072	3000	0.44	\$ 1,750	2004	02/09/2005	74	XRAY	99	189,167	USFS Dorena Disease Resistant Orchard
OSB	Port-Orford-Cedar	7470	BZ130	062, 071, 072	3000	0.19	\$ 1,200	2002	01/18/2006	58	XRAY	99	189,167	USFS Dorena Disease Resistant Orchard 130
OSB	Port-Orford-Cedar	7471	BZ130	062, 071, 072	3000	0.51	\$ 1,200	2004	01/18/2006	46	XRAY	99	174,615	USFS Dorena Disease Resistant Orchard 130
OSB	Port-Orford-Cedar	7474	BZ430	492, 501, 502, 511	3000	0.15	\$ 1,200	2003	01/18/2006	56	XRAY	99	168,368	USFS Dorena Disease Resistant Orchard 430
OSB	Port-Orford-Cedar	7877	BZ215	081, 082, 090, 512	1500	0.36	\$ 1,750	2005	12/20/2007	68	XRAY	100	206,180	USFS Dorena Disease Resistant Orchard 215
OSB	Port-Orford-Cedar	9364	BZ125	081, 252, 270	2500	0.56	\$ 1,200	2011	05/17/2012	48	CHILL	100	185,143	USFS Dorena Disease Resistant Breeding Zone 125
OSB	Port-Orford-Cedar	9689	BZ125	081, 252, 270	2500	2.22	\$ 1,600	2013	12/15/2013	55	CHILL	100	164,945	USFS Dorena Disease Resistant Breeding Zone 125
OSB	Port-Orford-Cedar	10396	BZ325	481, 491, 492	1501-2500	0.10	\$ 3,495	2016	04/15/2017	92	CHILL	100	156,414	USFS Dorena Disease Resistant Breeding Zone 110
OSB	Port-Orford-Cedar	11672	BZ125	081, 252, 270	2500	3.00	\$ 3,495	2020	09/28/2021	74	CHILL	100	170,609	USFS Dorena Disease Resistant Breeding Zone 125
OSB	Port-Orford-Cedar	11673	BZ110	062, 071, 072	1000	2.70	\$ 3,495	2020	09/28/2021	79	CHILL	100	156,414	USFS Dorena Disease Resistant Breeding Zone 110
OSB	Port-Orford-Cedar	10396	BZ325	481, 491, 492	1501-2500	0.35	\$ 3,495	2020	09/28/2021	69	CHILL	100	181,440	USFS Dorena Disease Resistant Breeding Zone 110
OSB	Sugar pine	8682	2	270, 481, 491, 492, 493, 501, 502, 511, 512	2000	12.58	\$ 175	1991	09/16/2003	93	CHILL	99	1,780	BLM Field Coll. from top elite resistance trees
OSB	Sugar pine	8683	2	270, 481, 491, 492, 493, 501, 502, 511, 512	3000	23.35	\$ 175	1988	09/16/2005	89	CHILL	99	1,705	BLM Sprague Disease Resist. Cave Junction BZ 53
OSB	Western white pine	7685	2	451, 452	4100	0.72	\$ 150	2006	12/21/2006	93	XRAY	100	19,982	zone 2 lot #5

WOODS RUN														
Species	Seedlot Reference Number	New Seed Zone Designation	Old Seed Zone Designations	Elevation	Amount Available (lbs)	Sales Price (\$/lb)	Collection Year	Test Date	Seed Viability (%). Based on Test Type	Test Type	Purity	Seeds per lb	Collection Site (if known)	

OSB	Douglas-fir	8461	NA	861	4200	3.79	\$ 200	2008	05/22/2009	94	CHILL	100	36,581	Sherrrod Meadows
OSB	Douglas-fir	8463	10	491	3000	1.00	\$ 150	1978	01/01/2005	80	CHILL	97	36,085	Douglas County
OSB	Giant Sequoia	11382	NA	541	6500	2.00	\$ 625	2018	09/20/2019	34	CHILL	99	NA	Collected from native groves in Mountain Home, CA. Grows well in the Willamette Valley and into foothills of Cascades and Coast Range.
OSB	Grand fir	8317	3	072, 081, 082, 090	1500	3.72	\$ 200	2001	10/30/2003	69	CHILL	96	20,441	072-1.5 Reedsport RFP Collection
OSB	Grand fir	9972	4	251, 252	1500	10.14	\$ 200	2001	07/01/2014	72	CHILL	NA	18,590	Roseburg Forest Products Collection
OSB	Willamette Valley Pine	6698	11	251, 252, 261, 262, 452, 461, 471, 481	2000	1.45	\$ 325	2002	01/16/2003	85	CHILL	100	10,983	Natural Seed Collections from Southern Willamette Valley
OSB	Willamette Valley Pine	7468	11	251, 252, 261, 262, 452, 461, 471, 481	2000	2.75	\$ 325	2005	03/31/2006	89	CHILL	100	11,782	Natural Seed Collections from Southern Willamette Valley
OSB	Ponderosa pine	3653	6	703, 711, 712, 731	5000	8.89	\$ 70	1985	09/18/1992	55	CHILL	99	9,063	
OSB	Ponderosa pine	11675	3	701, 702	5000	5.00	\$ 220	1998	2018	94	CHILL	95		
OSB	Ponderosa pine	11676	8	721, 722	5000	5.00	\$ 220	1998	2020	87	CHILL	92		
OSB	Ponderosa pine	3660	10	892, 921, 922, 930, 941, 942, 943	5000	9.93	\$ 120	1992	07/23/1996	96	CHILL	99	9,541	
OSB	Ponderosa pine	3663	NA	883	4500	9.00	\$ 120	1992	12/20/1992	86	CHILL	99	10,260	Burnt River
OSB	Ponderosa pine	3665	10	892, 921, 922, 930, 941, 942, 943	4500	5.00	\$ 95	1992	12/20/1992	76	CHILL	100	9,831	Calamity
OSB	Ponderosa pine	3666	10	892, 921, 922, 930, 941, 942, 943	5000	5.00	\$ 95	1992	01/15/1993	75	CHILL	100	9,995	Calamity
OSB	Ponderosa pine	3667	10	941	5000	10.00	\$ 95	1992	01/15/1993	79	CHILL	100	10,802	Camp Creek
OSB	Ponderosa pine	3668	10	942	5500	4.11	\$ 120	1992	01/15/1993	97	CHILL	100	9,575	Shott Spring

Newer Seed Listings are Highlighted in Yellow