

Creator
North American Forest Verification
567 Certification Way
Portland, Oregon 97201
United States
verify@nafv.org

Supplier
Oregon Department of Forestry
2600 State Street
Salem, Oregon 97310
United States
timber.sales@oregon.gov

Producer
Pacific Northwest Timber Co
1234 Timber Trail
Ashland, Oregon 97520
United States
harvest@pnwtimber.com

Digital Material Passport

DMP ID b2c3d4e5-6f78-4012-bcde-234567890abc
Date 2024-12-01

General Information

<i>User Defined ID</i>	US-MIXED-UNITS-2024
<i>Country</i>	United States
<i>State</i>	Oregon
<i>District</i>	Willamette Valley
<i>Forest Concession Name or Number</i>	Oregon State Forest OSF-2024
<i>Certification Number</i>	SFI-C246810
<i>Certification Claim</i>	SFI Certified Sustainable
<i>Certification Percentage</i>	95
<i>Harvest Authorization Name or Number</i>	OR-DNR-2024-3456
<i>Harvesting Period</i>	
<i>Start Date</i>	
<i>End Date</i>	

Products

Hardwood Lumber

<i>Description of Product</i>	Mixed hardwood species demonstrating various measurement units
<i>HS Code</i>	4407.99
<i>Production Period</i>	
<i>Start Date</i>	2024-11-01
<i>End Date</i>	2024-11-30

List of Species

<i>Common Name</i>	<i>Scientific Name</i>	<i>Measurements</i>
Red Oak	Quercus rubra	Volume: 125.5 m ³ Net Weight: 87850 kg Supplementary: 85.2 Bone Dry Metric Tonnes
White Ash	Fraxinus americana	Volume: 95.75 m ³ Net Weight: 71812 kg Supplementary: 79.3 US Short Tons
Black Walnut	Juglans nigra	Volume: 45.25 m ³ Net Weight: 32580 kg Supplementary: 32.1 Metric Tonnes
Sugar Maple	Acer saccharum	Volume: 75.8 m ³ Net Weight: 60640 kg Supplementary: 67.5 Imperial Long Tons

Specialty Lumber

<i>Description of Product</i>	High-grade lumber with specialized measurements	
<i>HS Code</i>	4407.91.00	
<i>Production Period</i>		
<i>Start Date</i>	2024-11-15	
<i>End Date</i>	2024-11-30	
<i>List of Species</i>		
<i>Common Name</i>	<i>Scientific Name</i>	<i>Measurements</i>
Douglas Fir	Pseudotsuga menziesii	Volume: 285.5 m ³ Net Weight: 142750 kg Supplementary: 1250.75 Thousand Board Feet (Scribner Scale)
Western Red Cedar	Thuja plicata	Volume: 158.25 m ³ Net Weight: 63300 kg Supplementary: 2450.5 Bone Dry Units

Due Diligence Statement

This DMP demonstrates comprehensive measurement unit diversity across North American forestry operations. All timber harvested under sustainable forest management principles with SFI certification. This fixture showcases various supplementary units including BDMT, short/long tons, MFBM Scribner scale, and BDU measurements commonly used in different regional markets and applications.

Harvest Units

Feature Collection

Type: Feature

Geometry: Point

Properties: Producer Name: Pacific Northwest Timber Co, Producer Country: US, Production Place: Cascade Range, Area: 450.25, Name: Mixed Species Production Unit

(-123.0351, 44.9778)

Data schema maintained by [Material Identity](#).

<https://schemas.s1seven.com/forestry-source-schemas/v1.0.0/schema.json>