

**Creator**  
**North American Forest Verification**  
567 Certification Way  
97201 Portland, US  
[verify@nafv.org](mailto:verify@nafv.org)

**Supplier**  
**Oregon Department of Forestry**  
2600 State Street  
97310 Salem, US  
[timber.sales@oregon.gov](mailto:timber.sales@oregon.gov)

**Producer**  
**Pacific Northwest Timber Co**  
1234 Timber Trail  
97520 Ashland, US  
[harvest@pnwtimber.com](mailto:harvest@pnwtimber.com)

**Digital Material Passport**

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

**General Information**

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

**Products**

**Hardwood Lumber**

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

List of Species

Common Name	Scientific Name	Measurements
Red Oak	Quercus rubra	Volume: 125.5 m³ Net Weight: 87850 kg Supplementary: 85.2 Bone Dry Metric Tonnes
White Ash	Fraxinus americana	Volume: 95.75 m³ Net Weight: 71812 kg Supplementary: 79.3 US Short Tons
Black Walnut	Juglans nigra	Volume: 45.25 m³ Net Weight: 32580 kg Supplementary: 32.1 Metric Tonnes
Sugar Maple	Acer saccharum	Volume: 75.8 m³ Net Weight: 60640 kg Supplementary: 67.5 Imperial Long Tons

**Specialty Lumber**

Description of Product	High-grade lumber with specialized measurements
HS Code	4407.91.00

Production Period

Start Date	2024-11-15
End Date	2024-11-30

List of Species

Common Name	Scientific Name	Measurements
Douglas Fir	Pseudotsuga menziesii	Volume: 285.5 m³ Net Weight: 142750 kg Supplementary: 1250.75 Thousand Board Feet (Scribner Scale)
Western Red Cedar	Thuja plicata	Volume: 158.25 m³ 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	Properties	Geometry
Feature	Producer Name	Pacific Northwest Timber Co
	Producer Country	US
	Production Place	Cascade Range
	Area	450.25
	Name	Mixed Species Production Unit
	Type	Point
	Latitude	44.9778
	Longitude	-123.0351

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

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