

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

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

Producer
Pacific Northwest Timber Co
1234 Timber Trail
97520 Ashland, US
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
	Oregon State Forest OSF-2024
	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>