

American Lumber Standard Committee, Incorporated®

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L.N. Belden, Vice Chairman
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February 2018

(this list supersedes all previous lists)

The following rules have been certified as conforming to the American Softwood Lumber Standard, PS20, by the Board of Review of the American Lumber Standard Committee:

1. **Standard Grading Rules for Northeastern Lumber**; published by the Northeastern Lumber Manufacturers Association (NeLMA), 272 Tuttle Road, P.O. Box 87A, Cumberland Center, ME 04021; phone 207.829.6901; fax 207.829.4293
2. **Standard Specifications for Grades of California Redwood Lumber**; published by the Redwood Inspection Service (RIS), 1500 SW First Avenue, Suite 870, Portland OR 97204-2122; phone 503.224.3930; fax 503.224.3934
3. **Standard Grading Rules for Southern Pine Lumber**; published by the Southern Pine Inspection Bureau (SPIB), 4555 Spanish Trail, Pensacola, FL 32504; phone 850.434.2611; fax 850.433.5594
4. **Standard Grading Rules for West Coast Lumber**; published by the West Coast Lumber Inspection Bureau (WCLIB), Box 23145, Portland, OR 97281-3145; phone 503.639.0651; fax 503.684.8928
5. **Western Lumber Grading Rules**; published by the Western Wood Products Association (WWPA), 1500 SW First Avenue, Suite 870, Portland, OR 97204-2122; phone 503.224.3930; fax 503.224.3934
6. **Standard Grading Rules for Canadian Lumber**; published by the National Lumber Grades Authority (NLGA), 303 – 409 Granville Street, Vancouver, BC V6C 1T2; phone 604.673.9100; fax 604.673.9141

Agencies Accredited by the Board of Review of the American Lumber Standard Committee, Incorporated and Typical Grade Stamps.

TYPICAL GRADE STAMP

S-DRY 001

STAND

EASTERN
WHITE PINE **NELMA®**

S-DRY 001

FINISH

EASTERN
WHITE PINE



110 STUD



S-DRY
**BALSAM
FIR**

AGENCY NAMES & ADDRESSES

Northeastern Lumber Manufacturers Association (NeLMA)

272 Tuttle Road, P.O. Box 87A
Cumberland Center, ME 04021

207.829.6901

fax: 207.829.4293

e-mail: info@nelma.org

1. NeLMA is a rules writing agency.
2. Approval of rules they publish and as an inspection agency including mill supervisory services under:
 - a. NeLMA rules
 - b. NGR, Posts and Timbers, and Beams and Stringers portions of WCLIB rules
 - c. NGR, Selects and Common Boards, 4/4 Shop, Heavy Shop, Posts and Timbers, and Beams and Stringers under the WWPA rules
 - d. NGR portion of the SPIB rules
 - e. NGR portion of the NLGA rules
3. Approved to supervise glued and machine graded lumber.
4. Approved to provide heat treatment audit services under all rules.



Pacific Lumber Inspection Bureau (PLIB)

909 South 336th Street
Suite 203
Federal Way, WA 98003

253.835.3344
fax: 253.835.3371
e-mail: info@plib.org

1. Approval as an inspection agency including mill supervisory service under:
 - a. WCLIB rules
 - b. WWPA rules
 - c. RIS rules
 - d. NLGA rules
2. Approved to supervise glued and machine graded lumber.
3. Approved to provide heat treatment audit services under all rules.

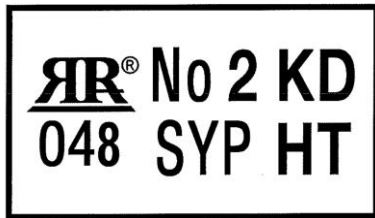


Redwood Inspection Service (RIS)

1500 SW First Avenue, Suite 870
Portland, OR 97201-5815

503.224.3930
fax: 503.224.3934
e-mail: info@wwpa.org

1. RIS is a rules writing agency.
2. Approval of rules they publish and as an inspection agency including mill supervisory service under:
 - a. RIS rules
 - b. WCLIB rules
 - c. WWPA rules
3. Approval to supervise machine graded lumber.
4. Approved to provide heat treatment audit services under all rules.



Renewable Resource Associates, Inc. (RRA)

860 Johnson Ferry Road
Suite 140-194
Atlanta, GA 30342

678.528.3734 or 770.330.9416
fax: 678.528.8082
e-mail: lon@rrainc.net

1. Approval as an inspection agency including mill supervisory service under:
 - a. SPIB rules
 - b. NGR, Posts and Timbers, and Beams and Stringers portions of the NLGA rules
 - c. NGR, Selects and Finish, Boards, Posts and Timbers, and Beams and Stringers portions of the WWPA rules
 - d. NGR, Posts and Timbers, and Beams and Stringers portions of the WCLIB rules
 - e. NGR, Selects and Finish, Boards, Mouldings, Posts and Timbers, and Beams and Stringers portions of the NeLMA rules
2. Approved to supervise glued and machine graded lumber.
3. Approved to provide heat treatment audit services under all rules.

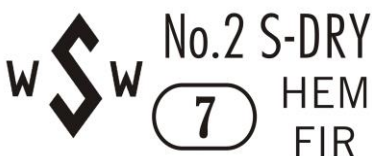


Southern Pine Inspection Bureau (SPIB)

4555 Spanish Trail
Pensacola, FL 32504

850.434.2611
fax: 850.433.5594
e-mail: spib@spib.org

1. SPIB is a rules writing agency
2. Approval of rules they publish and as an inspection agency including mill supervisory service under:
 - a. SPIB rules
 - b. Southern Pine graded under WWPA Moulding Stock and Shop Lumber rules
 - c. NGR, Posts and Timbers, and Beams and Stringers portions of NeLMA rules
 - d. NGR, Posts and Timbers, and Beams and Stringers portions of WCLIB rules
 - e. NGR, Western Patio Decking, Posts and Timbers, and Beams and Stringers portions of WWPA rules
 - f. NGR, Posts and Timbers, and Beams and Stringers portions of NLGA rules
3. Approved to supervise glued and machine graded lumber.
4. Approved to provide heat treatment audit services under all rules.



SIWP® 000
NO.2 S-DRY SYP

Stafford Inspection and Consulting, LLC (SIWP)
 14418 Roxane Drive
 Orlando, FL 32832

407.380.7914
 fax: 407.380.8914
 e-mail: info@staffordinspection.com

1. Approval as an inspection agency including mill supervisory service under:
 - a. NGR, Timbers, Stress Rated Boards, Radius Edge Decking, Finish, and Boards portions of SPIB rules
 - b. NGR, Selects and Common Boards, Shop and Mouldings, Western Patio Decking, Beams and Stringers, and Posts and Timbers portions of the WHPA rules
 - c. NGR and Alternate Decking portions of the WCLIB rules
 - d. NGR, Paragraph 112-Selects, Paragraph 113-Commons, Posts and Timbers, and Beams and Stringers portions of the NLGA rules
 - e. NGR, Section 7-Selects and Commons, Posts and Timbers, and Beams and Stringers portions of the NeLMA rules
2. Approved to provide heat treatment audit services under all rules.

AUDITED BY
TP® NO.1 KD-19
000 HT SYP


Timber Products Inspection (TP)
 P.O. Box 919
 Conyers, GA 30012

770.922.8000
 fax: 770.922.1290
 e-mail: dconner@tpinspection.com

1. Approval as an inspection agency including mill supervisory service under:
 - a. SPIB rules
 - b. RIS rules
 - c. WCLIB rules
 - d. WHPA rules
 - e. NGR, Posts and Timbers, and Beams and Stringers, and Section 6-Eastern White Pine Board Grades portions of the NeLMA rules
 - f. NGR, paragraph 112-Selects, and paragraph 113-Commons portions of the NLGA rules
2. Approved to supervise glued and machine graded lumber.
3. Approved to provide heat treatment audit services under all rules.

AUDITED BY
TP® HT 000 
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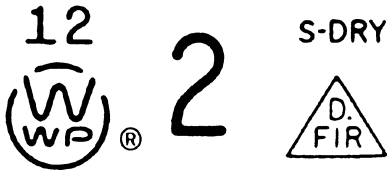
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NO. 2
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West Coast Lumber Inspection Bureau (WCLIB)
 P.O. Box 23145
 Portland, OR 97281-3145

503.639.0651
 fax: 503.684.8928
 e-mail: info@wclib.org

1. WCLIB is a rules writing agency.
2. Approval of rules they publish and as an inspection agency including mill supervisory service under:
 - a. WCLIB rules
 - b. RIS rules
 - c. WHPA rules
 - d. NLGA rules
 - e. NGR, Scaffold Plank, Radius Edge Decking, Finish and Boards portions of the SPIB rules
3. Approved to supervise glued and machine graded lumber.
4. Approved to provide heat treatment audit services under all rules.



Western Wood Products Association (WWPA)
 1500 SW First Avenue, Suite 870
 Portland, OR 97201-5815

503.224.3930
 fax: 503.224.3934
 e-mail: info@wwpa.org

1. WWPA is a rules writing agency.
2. Approval of rules they publish and as an inspection agency including mill service under:
 - a. WWPA rules
 - b. WCLIB rules
 - c. NLGA rules
 - d. RIS rules
 - e. NGR and Scaffold Plank portions of the SPIB rules
 - f. Section 6.2-Eastern White Pine Common Board Grades of the NelMA rules
3. Approved to supervise glued and machine graded lumber.
4. Approved to provide heat treatment audit services under all rules.



National Lumber Grades Authority (NLGA)
 303 – 409 Granville Street
 Vancouver, BC V6C 1T2

604.673.9100
 fax: 604.673.9141
 e-mail: info@nlga.org

The NLGA is the rules writing agency for Canada. The following Canadian agencies have been accredited by the Board of Review of the American Lumber Standard Committee as inspection agencies including mill supervisory service as indicated below.



Alberta Forest Products Association (AFPA)
 Suite 900, 10707 100 Avenue
 Edmonton, AB T5J 3M1

780.452.2841
 fax: 780.455.0505
 e-mail: info@albertaforestproducts.ca

1. Approved as an inspection agency including mill supervisory service under:
 - a. NLGA rules
2. Approved to supervise glued and machine graded lumber.
3. Approved to provide heat treatment audit services under all rules.



Canadian Mill Services Association (CMSA)
 #200, 601-6th Street
 New Westminster, BC V3L 3C1

604.523.1288
 fax: 604.523.1289
 e-mail: sing@canserve.org



1. Approved as an inspection agency including mill supervisory service under:
 - a. NLGA rules
 - b. NGR portion of WWPA rules for Douglas fir, larch, and SPF(S)
2. Approved to supervise glued and machine graded lumber.
3. Approved to provide heat treatment audit services under all rules.



Canadian Softwood Inspection Agency, Inc. (CSI)
MacDonald Inspection Services (MI)
 403-20238 Fraser Highway
 P.O. Box 61599
 Langley, BC V3A 4E6

604.568.6911
 888.331.8200
 fax: 604.568.6933
 e-mail: info@canadiansoftwood.com



1. Approved as an inspection agency including mill supervisory service under:
 - a. NLGA rules
 - b. NGR, Posts and Timbers, and Beams and Stringers portions of WWPA rules
 - c. NGR, Posts and Timbers, and Beams and Stringers portions of WCLIB rules
2. Approved to supervise glued and machine graded lumber.
3. Approved to provide heat treatment audit services under all rules.

CFPA® 00
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Central Forest Products Association (CFPA)

1200 Cook Dr.
Prince Albert, SK S6V 2R8

306.960.5914
e-mail: cfpainspections@sasktel.net

1. Approved as an inspection agency including mill supervisory service under:
 - a. NLGA rules
 - b. NGR portion of NeLMA rules
2. Approved to supervise glued and machine graded lumber.
3. Approved to provide heat treatment audit services under all rules.

QFA® S-P-F
S-DRY
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Council of Forest Industries (COFI)

Suite 1501, 700 West Pender St.
Pender Place I Business Building
Vancouver, BC V6C 1G8

604.684.0211
fax: 604.687.4930
e-mail: info@cofi.org

Southern Region
360-1855 Kirschner Rd.
Kelowna, BC V1Y 4N7

250.860.9663
fax: 250.860.0009
e-mail: crooks@cofi.org
desrosier@cofi.org

ILMA® S-DRY 1
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Northern Region
400-1488 Fourth Ave.
Prince George, BC V2L 4Y2

250.564.5136
fax: 250.860.0009
e-mail: routledge@nfpa.bc.ca

1. Approved as an inspection agency including mill supervisory service under:
 - a. NLGA rules
 - b. NGR portion of WWPA rules
2. Approved to supervise glued and machine graded lumber.
3. Approved to provide heat treatment audit services under all rules.

M L® B	SPF No.1 KD-HT MILL 99
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Maritime Lumber Bureau (MLB)

P.O. Box 459
Amherst, NS B4H 4A1

902.667.3889
fax: 902.667.0401
e-mail: mlb@ns.sympatico.ca

1. Approved as an inspection agency including mill supervisory service under:
 - a. NLGA rules
 - b. NGR and Section 6-Eastern White Pine Board Grades portions of the NeLMA rules
2. Approved to supervise glued lumber.
3. Approved to provide heat treatment audit services under all rules.

NFLD.LUMBER

N L P A®	S-P-F NO. 1 K. D. 000
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Newfoundland and Labrador Lumber Producers Association (NLPA)

P.O. Box 8
Glovertown, NF A0G 2L0

709.533.2206
fax: 709.533.2611
e-mail: nllpa@nf.sympatico.ca

1. Approved as an inspection agency including mill supervisory service under:
 - a. NLGA rules
2. Approved to provide heat treatment audit services under all rules.



CLA 100
SPRUCE-PINE-FIR
NO. 1 S-DRY

Ontario Forest Industries Association (OFIA) – Home of CLA Grading and Inspection

8 King Street East, Suite 1704
Toronto, ON M5C 1B5

416.368.6188
fax: 416.368.5445
e-mail: info@ofia.com

1. Approved as an inspection agency including mill supervisory service under:
 - a. NLGA rules
 - b. NGR and Section 6-Eastern White Pine Board Grades portions of NeLMA rules
2. Approved to supervise glued and machine graded lumber.
3. Approved to provide heat treatment audit services under all rules.



Ontario Lumber Manufacturers Agency (OLMA)

244 Viau Road
Noelville, ON P0M 2N0

705.898.1036
fax: 705.898.3403
e-mail: aboucher@olma.ca

1. Approved as an inspection agency including mill supervisory service under:
 - a. NLGA rules
 - b. NGR and Section 6-Eastern White Pine Board Grades portions of the NeLMA rules
2. Approved to supervise glued and machine graded lumber.
3. Approved to provide heat treatment audit services under all rules.



NLGA RULE
No 1
S-DRY
S-P-F

Pacific Lumber Inspection Bureau (PLIB)

British Columbia Division
P.O. Box 19118
Fourth Avenue Postal Outlet
Vancouver, BC V6K 4R8

BC tel/fax: 604.732.1782
US tel: 253.835.3344
e-mail: info@plib.org

1. Approval as an inspection agency including mill supervisory service under:
 - a. NLGA rules
 - b. WCLIB rules
 - c. WWPA rules
 - d. RIS rules
2. Approved to supervise glued and machine graded lumber.
3. Approved to provide heat treatment audit services under all rules.



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Quebec Forest Industry Council (QFIC)

1175 Lavigerie Avenue, Suite 200
Quebec, QC G1V 4P1

418.657.7916
fax: 418.657.3365
e-mail: info@cifq.qc.ca

1. Approved as an inspection agency including mill supervisory service under:
 - a. NLGA rules
 - b. NGR and paragraph 6.2 Commons portions of the NeLMA rules
2. Approved to supervise glued and machine graded lumber.
3. Approved to provide heat treatment audit services under all rules.



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NLGA

The following agencies are accredited to provide heat treatment service only. Typical stamps are shown.



American Wood Inspection Services (AWIS)

29767 CR250
Carrollton, MO 64633

314.800.4973

e-mail: craig@heattreatinspections.com

1. Approval as an inspection agency including mill supervisory service under:
 - a. Heat Treatment portion only of the NeLMA, RIS, SPIB, WCLIB, WWPA, and NLGA rules



Carolina Inspection Services, Inc. (CIS)

5910 Morgan Park Dr.
Monroe, NC 28110

866.753.5738

704.624.1996

fax: 704.624.1946

e-mail: cis@carolinainspection.com

1. Approval as an inspection agency including mill supervisory service under:
 - a. Heat Treatment portion only of the NeLMA, RIS, SPIB, WCLIB, WWPA, and NLGA rules



Conway & Robison, LLC (C&R)

P.O. Box 1508
Sharpsburg, GA 30277

678.642.4036

e-mail: jason@cr-inspect.com

1. Approval as an inspection agency including mill supervisory service under:
 - a. Heat Treatment portion only of the NeLMA, RIS, SPIB, WCLIB, WWPA, and NLGA rules



Export Wood Packaging Inspection Service (EWPI)

P.O. Box 212
Chino Valley, AZ 86323

928.775.9072

877.400.7750

fax: 888.956.6464

e-mail: contact@exportwoodpi.com

1. Approval as an inspection agency including mill supervisory service under:
 - a. Heat Treatment portion only of the NeLMA, RIS, SPIB, WCLIB, WWPA, and NLGA rules

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HT LIWP®

Lee Inspection & Consulting Services, Inc. (LIWP)

3358 North Ewing Lane
Joplin, MO 64801


866.327.1899
fax: 866.327.1901
e-mail: sales@leeinspect.com

1. Approval as an inspection agency including mill supervisory service under:
 - a. Heat Treatment portion only of the NeLMA, RIS, SPIB, WCLIB, WWPA, and NLGA rules

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Missouri Forest Products Association (MFPA)

505 East State Street
Jefferson City, MO 65101

573.634.3252
fax: 573.636.2591
e-mail: moforest@moforest.org

1. Approval as an inspection agency including mill supervisory service under:
 - a. Heat Treatment portion only of the NeLMA, RIS, SPIB, WCLIB, WWPA, and NLGA rules

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HT MFPA

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Package Research Laboratory (PRL)

21 Pine Street
Suite 105
Rockaway, NJ 07866

973.627.4405
fax: 973.627.4407
e-mail: ddixon@package-testing.com

1. Approval as an inspection agency including mill supervisory service under:
 - a. Heat Treatment portion only of the NeLMA, RIS, SPIB, WCLIB, WWPA, and NLGA rules

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Wood Research and Development, LLC (WRD)

PO Box 70
Jefferson, OR 97352

541.752.0188
fax: 503.385.8493
e-mail: admin@woodrandd.com

1. Approval as an inspection agency including mill supervisory service under:
 - a. Heat Treatment portion only of the NeLMA, RIS, SPIB, WCLIB, WWPA, and NLGA rules

INTERPRETING GRADE STAMPS

With few exceptions (see note), all approved grade stamps include the following five elements:

Visually Graded Lumber¹:

(a) TRADEMARK®	(c) Grade Designation
(b) Mill Identification	(d) (e) Species Seasoning

- a. *Trademark* – indicates identity of agency quality supervision
 - b. *Mill Identification* – product manufacturer name, brand or assigned mill number
 - c. *Grade Designation* – grade name (number or abbreviation)
 - d. *Species Identification* – name or abbreviation of individual species or species combination
 - e. *Condition of Seasoning*^a – moisture content classification at time of surfacing
 1. *S-Dry* – 19% maximum moisture content
 2. *MC15* – 15% maximum moisture content
 3. *KD* – kiln dried to moisture content indicated in grading rules
 4. *S-Grn* – over 19% moisture content (unseasoned)
- ^a – *HT* – designation for Heat Treated - while not a seasoning designation, the abbreviation HT may be found in conjunction with the above seasoning abbreviations (see notes below). The HT definition can be found in the grading rules.

Machine Graded Lumber¹:

Grade stamps on machine graded lumber include the five elements listed above for visually graded lumber. Grade designations for the two types of machine graded lumber, machine stress rated (MSR) lumber and machine evaluated lumber (MEL), are distinctive from those used for visually graded lumber grades.

Machine Stress Rated Lumber (MSR) Stamp:

(b) Mill Identification	(d) Species	(e) Seasoning
(a) TRADEMARK®	(c) ##### Fb - #.#E	
Machine Rated		

- MSR grade designations are composed of the assigned extreme fiber in bending (Fb or f) in psi and the assigned modulus of elasticity (E) in millions of pounds per square inch. Examples include 1650f-1.5E; 2100f-1.8E; and 2400f-2.0E.
- The phrase "Machine Rated" or "MSR" is also required on machine stress rated lumber stamps.

Machine Evaluated Lumber (MEL) Stamp:

(a) TRADEMARK®	(b) Mill Identification
(d) Species	(e) Seasoning
(c) M – xx	
##### Fb	#.# E ##### Ft

- MEL grade designations use the format, M-xx; where xx indicates a one or two digit number. Examples include M-12; M-15; and M-19.
- In addition, the assigned extreme fiber in bending (Fb or f) in psi, the assigned modulus of elasticity (E) in millions of pounds per square inch, and the assigned tension parallel to grain (Ft) in psi are required elements on machine evaluated lumber stamps.

Glued Lumber¹:

(a) TRADEMARK®	(b) Mill Identification
(d) Species	(e) Seasoning
(c) Grade Identification	
(Type Glue/Appropriate Use)	

Grade stamps on glued lumber include all the information indicated for visually graded lumber. In addition, the grade stamp includes a designation or abbreviation indicating the type of glue joint and appropriate use. Examples include "Stud Use Only", "Vertical Use Only", "Certified End Joint", "Certified Exterior Joints", "Heat Resistant Adhesive", and "Non-heat Resistant Adhesive".

¹ Grade Stamp Layout – The placement of the required elements within a grade stamp may vary, depending on the preferences of the specific supervising agency. The sample grade stamp facsimiles that accompany the agency listing herein provide a good example of the typical placement of elements preferred by that particular agency. Contact the agency, whose trademark appears on the lumber, for specific information related to the agency's grade stamping policies.

Note: Grade stamps for timbers are not required to include the condition of seasoning.

An approved grade stamp may include only a) trademark, b) mill identification, c) HT designation.

Grade stamps are permitted to include information that is not required, so long as the additional information is not confusing, misleading or deceptive. Contact the agency, whose trademark appears on the lumber, for specific information related to the agency's grade stamping policy.