



INSPECTION AND SPECIFICATION REPORT

Customer:	Lacombe
Transportation:	Truck
Destination:	BC
Customer's No.:	LAC 1213

This certificate is not valid unless countersigned by an authorized representative

Dan Spiers - in person
Inspector

David Gidd
Canadian Softwood Inspection Agency, Inc.

July 8, 2026
Date

[illegible]

* All timbers received were grade stamped by manufacturer.



Canadian Softwood Inspection Agency, Inc.
TREATED WOOD PRODUCTS
Inspection and Progress Report

Item: Douglas Fir Timbers Purchase Order No.: LAC # 1213 Report No.: 1
Client: WELCO LUMBER CORP. Specification: _____ Project: _____
Treatment Specification: _____ Date: July 2, 2026
Manuf. And Location: Stella Jones Manuf. P / O No.: CCA
Prince George, BC Seasoning (MC%): Min: _____
Destination: _____ Max: _____
Framed To Drawing: YES Incised: YES Ave: _____ Charge No.: _____

PENETRATION RESULTS								MATERIAL INSPECTED																
☒ Incised Zone ☒ mm ☐ Non-incised Zone ☐ eighths								Process: ☐ LOWRY ☐ RUEPING ☒ FULL CELL ☐ REFUSAL																
	DEPTH SAPWOOD	DEPTH PEN	% SAP SAPWOOD		DEPTH SAPWOOD	DEPTH PEN	% SAP SAPWOOD	ITEM	NO. OF PIECES	SIZE / CLASS	LENGTH	☒ Lineal ☐ Fbm												
1				1				D- FIR																
2				2				#1&BTR	984	3 x 12	20	59040												
3				3						x		0												
4				4						x		0												
5				5						x		0												
6				6						x		0												
7				7						x		0												
8				8						x		0												
9				9						x		0												
0				0						x		0												
1				1						x		0												
2				2						x		0												
3				3						x		0												
4				4						x		0												
PLEASE NOTE THAT CSI DOES NOT TEST CARRIERS OF PRESERVATIVES. CSI MAKES NO REPRESENTATIONS REGARDING THE COMPOSITION OR SUFFICIENCY OF CARRIERS, AND THE TESTS REFLECTED ON THIS REPORT SHOULD NOT BE RELIED UPON TO MAKE DETERMINATIONS REGARDING THE SUFFICIENCY OF LONG-TERM PERFORMANCE OF THE CARRIERS USED IN THE TESTED MATERIALS.										x		0												
										x		0												
										x		0												
										x		0												
										x		0												
										x		0												
PRESERVATIVE								TREATABLE CUBIC FEET IN CHARGE: 59040																
☐ Creosote ☒ CCA ☐ Pentachlorophenol ☐ ACQ ☐ ACZA ☐ 50/50 mix								TREATING CYCLE SUMMARY																
RETENTION BY ASSAY								Stage	TIME	MAX. TEMP.	MAX. PRESS.	VACUUM	CONDEN.											
REQUIRED: ☐ 0.25 ☒ 0.40 ☐ 0.60 ☐ 10 lbs								Pre-condition																
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th colspan="2">INCISED ZONE</th><th rowspan="2">NON-INCISED ZONE</th></tr><tr><th>Outer</th><th>Inner</th></tr></thead><tbody><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></tbody></table>								INCISED ZONE		NON-INCISED ZONE	Outer	Inner							Initial Vacuum					
								INCISED ZONE			NON-INCISED ZONE													
Outer	Inner																							
								Bath																
								Boil In Oil																
								Initial Air																
								Pressure																
								Exp Bath																
								Final vacuum																
RETENTION BY GAUGE								Steam / Fix																
REQUIRED: _____ GALS. RETAINED _____ GALS.								TOTAL TIME FOR TREATING _____ hrs																
REQUIRED: _____ pcf RETAINED _____ pcf								MARKING ON ACCEPTED PIECES: CSI 5N ☒ Yes ☐ No ☐ Random																
RUNNING TALLY NO. OF PIECES REQUIRED: <u>984</u> PREVIOUSLY ACCEPTED: _____ ACCEPTED THIS REPORT: <u>984</u> TOTAL ACCEPTED TO DATE: _____								REMARKS <u>WELCO LAC # 1213 had 984 D-FIR Timbers.</u> <u>The Order is completed.</u> Inspector - Dan Spiers																

OXFORD LAB-X 2500

POLES ANALYSIS

19/6/2026 15:17

Calibration title: CCA Poles-pcf

WELCO-LAC-#1213

SAMPLE ID: 260555

DENSITY = 22.8 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.26 g

	%WT OXIDES	%BALANCE
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CR03 =	1.843 %	45.6
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CU0 =	0.695 %	17.2
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AS205 =	1.508 %	37.3
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TOTAL =	4.045 %WT	100.0
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RETENTION

CR03 = 0.421 pcf

CU0 = 0.159 pcf

AS205 = 0.344 pcf

TOTAL= 0.924 pcf



RECORD OF PRESSURE TREATMENT Charge No. : 26055			
Plant : Prince G	Process : FULL CELL	Preserv.Type : CCA	Concentr. 3.97 %
Cylinder : 3	Treater: DARCY Operator: JEFF	Volume : 907 C.F.	Moisture : 23.0 %
Specified Net Retention		Date In (d/m/y): 18 / 06 / 2026	TIME IN : 09:32
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 18 / 06 / 2026	TIME OUT : 14:11
CHANGE OUT : 00:00			

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA WELCO	POLES TIMBERS	WRC FIR	3 3X12	50 20	17 48	667.0 240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	9.53	10.13	23.5 "hg	71	0.50
Filling	10.13	10.33	0.0 "hg	71	0.20
Soaking	10.33	10.33	0.0 "hg	68	0.00
Vac Release	10.33	10.35	1 "hg	68	0.02
Pressure	10.35	11.85	144 PSI	68	1.51
Press. Release	11.85	11.90	129. PSI	68	0.05
Pump Out	11.90	12.40	0.0 PSI	69	0.50
Final Vacuum	12.40	13.90	22.6 "hg	75	1.50
Vac Release	13.90	13.97	0 "hg	75	0.07
Final Strip	13.97	14.18	0 "hg	76	0.22
Down Time	0.08 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.56 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.56 Hrs

Material

Preservative Retention Summary			
Charging Tank Reading	Gauge (FT)	Temper.(°F)	l.Gal.@ °F
Start A	13.37	66	14768
End Fill for Pressure B	3.78	66	4179
End Pressure Period C	3.23	66	3569
End Final Drain D	12.94	66	14301

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	610	260	0.29
Net Retention	(A-D)	467	199	0.22

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No.: ~~206556~~

260555

Plant : Prince G.	Process : FIXATION	Preserv. Type : CCA	Concentr. : 3.97 %
Cylinder : 3		Volume : 907 C.F.	Moisture : 23.0 %
Specified Net Retention			
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date In (day): 18 / 06 / 2026	TIME IN : 14.85
		Date Out (day): 18 / 06 / 2026	TIME OUT : 19.08

Treating Cycle Summary

Operation	Start	End	Temp.(°F)	Run Time
Heating	14.85	15.08	151	0.24
Fixation	15.08	19.08	181	4.00
Down Time	0.27 Hrs	Pause Time		0.00 Hrs
Cycle Running Time				4.24 Hrs
Total Cycle (Cycle Running Time + Pause Time)				4.24 Hrs

Time (Hrs)	Temp. (°F)
16.08	180
17.08	181
18.08	175
19.08	175

Operator : _____ Foreman : _____



Prince George Operation
7177 Pacific St, Prince George, BC
250-561-1161

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0555
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 18/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	28	28	100%
2	41	41	100%
3	18	18	100%
4	35	35	100%
5	16	16	100%
6	20	20	100%
7	21	21	100%
8	16	16	100%
9	13	13	100%
10	13	13	100%
11	12	12	100%
12	15	15	100%
13	18	18	100%
14	16	16	100%
15	15	15	100%
16	45	45	100%
17	42	42	100%
18	15	15	100%
19	18	18	100%
20	20	20	100%

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Penetration (mm): 13 45
Min Max
MC (%):
Low High

Sapwood (mm): 13 45
Min Max
% Conformance: 100%

Comments:

DOA: june/19/2026
QC: Norm Wood/Brayden Smith
INSP: Dan Spiers

Print

Signature



7177 Pacific Street, Prince George, BC V2N 5S4

Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address: 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge #: 26-0555
Net Retention: .924PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFORD LAB-X 2500

POLES ANALYSIS

29/6/2026 13:13

Calibration title: CCA Poles-pcf

SAMPLE ID: 260595

DENSITY = 22.7 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.25 g

%WT OXIDES	%BALANCE
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CR03 = 1.451 %	47.1
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CU0 = 0.514 %	16.7
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AS205 = 1.117 %	36.2
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TOTAL = 3.083 %WT	100.0
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RETENTION

CR03 = 0.330 pcf

CU0 = 0.117 pcf

AS205 = 0.254 pcf

TOTAL= 0.701 pcf



RECORD OF PRESSURE TREATMENT Charge No. : 260595

Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. 3.27 %
Cylinder : 3	Treater: JEFF Operator: JEFF	Volume : 906 C.F.	Moisture : 23.0 %
Specified Net Retention		Date In (d/m/y): 26/06/2026	TIME IN : 16:45
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 26/06/2026	TIME OUT : 21:27
		CHANGE OUT : 00:00	

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	BCH WELCO	POLES TIMBERS	WRC FIR	3 3X12	50 20	17 48	666.0 240.0

Treating Cycle Summary

Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	16.75	17.42	23.8 "hg	70	0.50
Filling	17.42	17.62	0.0 "hg	70	0.19
Soaking	17.62	17.62	0.0 "hg	70	0.00
Vac Release	17.62	17.63	1 "hg	70	0.02
Pressure	17.63	19.13	144 PSI	71	1.51
Press. Release	19.13	19.18	129. PSI	71	0.05
Pump Out	19.18	19.68	0.0 PSI	71	0.49
Final Vacuum	19.68	21.18	22.8 "hg	71	1.50
Vac Release	21.18	21.25	-11 "hg	71	0.07
Final Strip	21.25	21.45	-0 "hg	71	0.19
Down Time	0.44 Hrs		Pause Time		0.07 Hrs
Cycle Running Time					4.52 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.59 Hrs

Material

Preservative Retention Summary				
Charging Tank Reading	Gauge (FT)	Temper.(°F)	L.Gal.@ °F	
Start A	13.37	70	14773	
End Fill for Pressure B	3.99	71	4406	
End Pressure Period C	3.43	71	3790	
End Final Drain D	12.88	70	14232	

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	615	215	0.24
Net Retention	(A-D)	541	190	0.21

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____



RECORD OF PRESSURE TREATMENT Charge No. : 260595					
Plant : Prince G.	Process : FIXATION		Preserv.Type : CCA		Concentr. 3.27 %
Cylinder : 3			Volume : 906 C.F.	Moisture : 23.0 %	
Specified Net Retention					
Assay: 0.00 pcf		Gauge: 0.00 pcf		Date In (d/m/y): 26/06/2026	TIME IN : 23.32
				Date Out (d/m/y): 27/06/2026	TIME OUT : 3.63

Treating Cycle Summary				
Operation	Start	End	Temper.(°F)	Run Time
Heating	23.32	23.63	151	0.32
Fixation	23.63	3.63	182	4.00
Down Time	0.75 Hrs		Pause Time	0.00 Hrs
Cycle Running Time				4.32 Hrs
Total Cycle (Cycle Running Time + Pause Time)				4.32 Hrs

Time (Hrs)	Temper. (°F)
0.63	180
1.63	181
2.63	180
3.63	182

Operator : _____ Foreman : _____



Prince George Operation
7177 Pacific St, Prince George, BC
250-561-1161

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0595
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 26/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	29	29	100%
2	13	13	100%
3	12	12	100%
4	10	10	100%
5	15	15	100%
6	17	17	100%
7	14	14	100%
8	16	16	100%
9	21	21	100%
10	10	10	100%
11	21	21	100%
12	17	17	100%
13	13	13	100%
14	18	18	100%
15	15	15	100%
16	15	15	100%
17	13	13	100%
18	18	18	100%
19	13	13	100%
20	15	15	100%

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

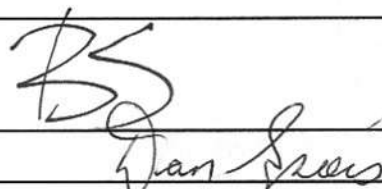
Penetration (mm): 13 29
Min Max
MC (%):
Low High

Sapwood (mm): 13 19
Min Max
% Conformance: 100%

Comments:

DOA: june/29/2026
QC: Norm Wood/Brayden Smith
INSP: Dan Spiers

Print


Signature

OXFORD LAB-X 2500

POLES ANALYSIS

29/6/2026 11:44

Calibration title: CCA Poles-pcf

SAMPLE ID: 260592

DENSITY = 20.9 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.07 g

%WT OXIDES %BALANCE

CR03 = 1.274 % 46.5

CUO = 0.456 % 16.7

AS205 = 1.011 % 36.9

TOTAL = 2.741 %WT 100.0

RETENTION

CR03 = 0.266 pcf

CUO = 0.095 pcf

AS205 = 0.211 pcf

TOTAL= 0.573 pcf



RECORD OF PRESSURE TREATMENT Charge No. : 260592

Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. 3.40 %
Cylinder : 3	Treater: JEFF Operator: JEFF	Volume : 921 C.F.	Moisture : 23.0 %
Specified Net Retention		Date In (d/m/y): 26/ 06/ 2026	TIME IN : 09:07
Assay: 0.00 pcf Gauge: 0.00 pcf		Date Out (d/m/y): 26/ 06/ 2026	TIME OUT : 13:40
CHANGE OUT : 00:00			

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	BCH WELCO	POLES TIMBERS	WRC DFIR	2 3X12	50 20	15 48	681.0 240.0

Treating Cycle Summary

Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	9.12	9.62	23.9 "hg	63	0.50
Filling	9.62	9.82	0.0 "hg	67	0.20
Soaking	9.82	9.82	0.0 "hg	67	0.00
Vac Release	9.82	9.85	1 "hg	68	0.02
Pressure	9.85	11.35	144 PSI	71	1.51
Press. Release	11.35	11.38	129. PSI	71	0.04
Pump Out	11.38	11.88	0.6 PSI	71	0.49
Final Vacuum	11.88	13.38	22.9 "hg	70	1.50
Vac Release	13.38	13.45	-0 "hg	71	0.07
Final Strip	13.45	13.67	-0 "hg	71	0.22
Down Time	0.07 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.55 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.55 Hrs

Material

Preservative Retention Summary

Charging Tank Reading	Gauge (FT)	Temper.(°F)	I.Gal.@ °F
Start A	13.37	71	14768
End Fill for Pressure B	3.75	72	4145
End Pressure Period C	3.18	71	3514
End Final Drain D	12.93	70	14286

Absorption & Retentions

	Imp.Gals	Pounds	LBS/CU.FT
Gross Retention (B-C)	630	229	0.25
Net Retention (A-D)	482	176	0.19

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260592

Plant : Prince G	Process : FIXATION	Preserv.Type : CCA	Concentr. : 3.40 %
Cylinder : 3		Volume : 921 C.F.	Moisture : 23.0 %
Specified Net Retention			
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date In (d/m/y): 26/06/2026	TIME IN : 16.08
		Date Out (d/m/y): 26/06/2026	TIME OUT : 20.43

Treating Cycle Summary					
Operation	Start	End	Temper.(°F)	Run Time	
Heating	16.08	16.43	151	0.35	
Fixation	16.43	20.43	181	4.00	
Down Time	0.33 Hrs		Pause Time	0.00 Hrs	
Cycle Running Time				4.35 Hrs	
Total Cycle (Cycle Running Time + Pause Time)				4.35 Hrs	

Time (Hrs)	Temper. (°F)
17.43	180
18.43	181
19.43	177
20.43	176

Operator : _____ Foreman : _____

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0592
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 26/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	13	13	100%
2	15	15	100%
3	18	18	100%
4	17	17	100%
5	13	13	100%
6	16	16	100%
7	15	15	100%
8	14	14	100%
9	18	18	100%
10	16	16	100%
11	19	19	100%
12	10	10	100%
13	24	24	100%
14	21	21	100%
15	18	18	100%
16	13	13	100%
17	15	15	100%
18	18	18	100%
19	13	13	100%
20	15	15	100%

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Penetration (mm): 13 24
Min Max
MC (%):
Low High

Sapwood (mm): 13 24
Min Max
% Conformance: 100%

Comments:

DOA: june/29/2026

QC: Norm Wood/Brayden Smith

INSP: Dan Spiers

Print


Signature



7177 Pacific Street, Prince George, BC V2N 5S4 Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge # 26-0592
Net Retention: 0.573
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFORD LAB-X 2500

POLES ANALYSIS

29/6/2026 13:33

Calibration title: CCA Poles-pcf

SAMPLE ID: 260590

DENSITY = 21.2 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.10 g

	%WT OXIDES	%BALANCE
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CR03 =	1.383 %	45.1
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CU0 =	0.536 %	17.5
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AS205 =	1.149 %	37.5
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TOTAL =	3.068 %WT	100.0
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RETENTION

CR03 = 0.294 pcf

CU0 = 0.114 pcf

AS205 = 0.244 pcf

TOTAL= 0.651 pcf

RECORD OF PRESSURE TREATMENT Charge No. : 260590

Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. 3.59 %
Cylinder : 3	Treater: MARK Operator : STEVE	Volume : 941 C.F.	Moisture : 0.0 %
Specified Net Retention		Date In (d/m/y): 25 / 06 / 2026	TIME IN : 20:47
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 26 / 06 / 2026	TIME OUT : 01:20
CHANGE OUT : 00:00			

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
1213	BCH WELCO	POLES TIMBERS	WRC FIR	2 3X12	50 20	15 520	681.0 260.0

Treating Cycle Summary

Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	20.80	21.30	24.6 "hg	75	0.50
Filling	21.30	21.50	0.0 "hg	72	0.19
Soaking	21.50	21.50	0.0 "hg	72	0.00
Vac Release	21.50	21.52	1 "hg	72	0.02
Pressure	21.52	23.02	144 PSI	72	1.51
Press. Release	23.02	23.05	129. PSI	72	0.04
Pump Out	23.05	23.53	0.7 PSI	72	0.48
Final Vacuum	23.53	1.03	25.8 "hg	72	1.50
Vac Release	1.03	01.12	-12 "hg	70	0.08
Final Strip	1.12	01.33	-0 "hg	71	0.21
Down Time	4.00 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.52 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.52 Hrs

Material

Preservative Retention Summary

Charging Tank Reading	Gauge (FT)	Temper.(°F)	L.Gal.@ °F
Start A	13.37	72	14768
End Fill for Pressure B	4.05	73	4479
End Pressure Period C	3.48	72	3849
End Final Drain D	12.85	72	14197

Absorption & Retentions

	Imp.Gals	Pounds	LBS/CU.FT
Gross Retention (B-C)	630	242	0.26
Net Retention (A-D)	571	220	0.23

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260590

Plant : Prince G.	Process : FIXATION	Preserv.Type : CCA	Concentr. : 3.59 %
Cylinder : 3		Volume : 941 C.F.	Moisture : 0.0 %
Specified Net Retention			
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date In (d/m/y): 26 / 06 / 2026	TIME IN : 7.77
		Date Out (d/m/y): 26 / 06 / 2026	TIME OUT : 12.05

Treating Cycle Summary					
Operation	Start	End		Temper.(°F)	Run Time
Heating	7.77	8.05		151	0.29
Fixation	8.05	12.05		181	4.00
Down Time	0.16 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.29 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.29 Hrs

Time (Hrs)	Temper. (°F)
9.05	180
10.05	181
11.05	174
12.05	173

Operator : _____ Foreman : _____



Prince George Operation
7177 Pacific St, Prince George, BC
250-561-1161

Penetration Report

Customer/Order#: WELCO LAC# 1213

Charge#: 26-0590

Product/Commodity: CSA TIMBERS

Standard/Spec: CUST SPEC

Preservative: CCA

Ref#:

Species: douglas fir

Production Date: 26/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
52	3X12	20

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	23	23	100%
2	16	16	100%
3	17	17	100%
4	15	15	100%
5	13	13	100%
6	16	16	100%
7	18	18	100%
8	13	13	100%
9	15	15	100%
10	13	13	100%
11	15	15	100%
12	18	18	100%
13	16	16	100%
14	17	17	100%
15	17	17	100%
16	13	13	100%
17	15	15	100%
18	18	18	100%
19	13	13	100%
20	20	20	100%

Penetration (mm): 13 23
Min Max

MC (%):
Low High

Comments:

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Sapwood (mm): 13 23
Min Max

% Conformance: 100%

DOA: june/29/2026

QC: Norm Wood/Brayden Smith

INSP: Dan Spiers

Print

Signature



7177 Pacific Street, Prince George, BC V2N 5S4

Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address: 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
52	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge #: 26-0590
Net Retention: .651PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFORD LAB-X 2500

POLES ANALYSIS

26/6/2026 13:19

Calibration title: CCA Poles-pcf

SAMPLE ID: 260589

DENSITY = 21.6 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.14 g

%WT OXIDES	%BALANCE
------------	----------

CR03 = 1.952 %	45.6
----------------	------

CU0 = 0.741 %	17.3
---------------	------

AS205 = 1.584 %	37.0
-----------------	------

TOTAL = 4.277 %WT	100.0
-------------------	-------

RETENTION

CR03 = 0.422 pcf

CU0 = 0.160 pcf

AS205 = 0.343 pcf

TOTAL= 0.925 pcf



RECORD OF PRESSURE TREATMENT Charge No. : 260589				
Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. 3.52 %	
Cylinder : 3	Treater: DARCY Operator: JEFF	Volume : 781 C.F.	Moisture : 32.0 %	
Specified Net Retention		Date In (d/m/y): 25 / 06 / 2026	TIME IN : 14:36	
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 25 / 06 / 2026	TIME OUT : 19:12	
CHANGE OUT : 00:00				

Welco

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	BCH WELCO	POLES TIMBERS	WRC FIR	2 3X12	50 20	15 20	681.0 100.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	14.60	15.10	23.3 "hg	80	0.50
Filling	15.10	15.30	0.0 "hg	80	0.21
Soaking	15.30	15.30	0.0 "hg	75	0.00
Vac Release	15.30	15.32	1 "hg	75	0.02
Pressure	15.32	16.83	146 PSI	75	1.51
Press. Release	16.83	16.87	129. PSI	73	0.05
Pump Out	16.87	17.42	0.0 PSI	74	0.54
Final Vacuum	17.42	18.92	24.2 "hg	77	1.50
Vac Release	18.92	18.98	0 "hg	77	0.08
Final Strip	18.98	19.20	0 "hg	77	0.21
Down Time	0.03 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.60 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.60 Hrs

Material

Preservative Retention Summary			
Charging Tank Reading	Gauge (FT)	Temper.(°F)	l.Gal.@ °F
Start A	13.36	71	14758
End Fill for Pressure B	2.96	72	3273
End Pressure Period C	2.58	75	2845
End Final Drain D	13.04	72	14409

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	428	161	0.21
Net Retention	(A-D)	349	132	0.17

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260589

Plant : Prince G.	Process : FIXATION	Preserv.Type : CCA	Concentr. : 3.52 %
Cylinder : 3		Volume : 781 C.F.	Moisture : 32.0 %
Specified Net Retention			
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date In (d/m/y): 25 / 06 / 2026	TIME IN : 21.07
		Date Out (d/m/y): 26 / 06 / 2026	TIME OUT : 1.28

Treating Cycle Summary					
Operation	Start	End	Temper.(°F)	Run Time	
Heating	21.07	21.28	151	0.22	
Fixation	21.28	1.28	182	4.00	
Down Time	3.26 Hrs	Pause Time		0.00 Hrs	
		Cycle Running Time		4.22 Hrs	
Total Cycle (Cycle Running Time + Pause Time)				4.22 Hrs	

Time (Hrs)	Temper. (°F)
22.28	190
23.28	182
0.28	179
1.28	178

Operator: _____ Foreman: _____



Prince George Operation
7177 Pacific St, Prince George, BC
250-561-1161

Penetration Report

Customer/Order#: WELCO LAC# 1213

Charge#: 26-0589

Product/Commodity: CSA TIMBERS

Standard/Spec: CUST SPEC

Preservative: CCA

Ref#:

Species: douglas fir

Production Date: 25/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
20	3x12	20

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	25	25	100%
2	20	20	100%
3	35	35	100%
4	18	18	100%
5	25	25	100%
6	17	17	100%
7	22	22	100%
8	21	21	100%
9	13	13	100%
10	16	16	100%
11	20	20	100%
12	33	33	100%
13	31	31	100%
14	15	15	100%
15	18	18	100%
16	17	17	100%
17	30	30	100%
18	25	25	100%
19	22	22	100%
20	13	13	100%

Penetration (mm): 13 35
Min Max

MC (%): Low High

Comments:

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Sapwood (mm): 13 35
Min Max

% Conformance: 100%

DOA: june/26/2026

QC: Norm Wood/Brayden Smith

INSP: Dan Spiers

Print

Signature



7177 Pacific Street, Prince George, BC V2N 5S4

Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
20	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge # 26-0589
Net Retention: .925PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFORD LAB-X 2500

POLES ANALYSIS

26/6/2026 13:34

Calibration title: CCA Poles-pcf

SAMPLE ID: 260586

DENSITY = 20.5 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.03 g

%WT OXIDES	%BALANCE
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CR03 = 2.150 %	44.5
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CU0 = 0.057 %	17.7
---------------	------

AS205 = 1.025 %	37.8
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TOTAL = 4.832 %WT	100.0
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RETENTION

CR03 = 0.441 pcf

CU0 = 0.176 pcf

AS205 = 0.374 pcf

TOTAL= 0.991 pcf

RECORD OF PRESSURE TREATMENT Charge No. : 260586

Plant : Prince G	Process : FULL CELL	Preserv.Type : CCA	Concentr. 3.60 %
Cylinder : 3	Treater: DARCY Operator : JEFF	Volume : 921 C.F.	Moisture : 27.0 %
Specified Net Retention		Date In (d/m/y): 25 / 06 / 2026	TIME IN : 08:44
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 25 / 06 / 2026	TIME OUT : 13:22
		CHANGE OUT : 00:00	

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	BCH WELCO	POLES TIMBERS	WRC FIR	2 3X12	50 20	15 48	681.0 240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	8.73	9.33	24.7 "hg	69	0.50
Filling	9.33	9.53	0.0 "hg	70	0.19
Soaking	9.53	9.53	0.0 "hg	70	0.00
Vac Release	9.53	9.55	1 "hg	70	0.02
Pressure	9.55	11.05	144 PSI	72	1.51
Press. Release	11.05	11.10	129. PSI	72	0.04
Pump Out	11.10	11.58	0.0 PSI	73	0.49
Final Vacuum	11.58	13.08	23.9 "hg	77	1.50
Vac Release	13.08	13.15	0 "hg	77	0.07
Final Strip	13.15	13.38	1 "hg	78	0.22
Down Time	0.13 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.54 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.54 Hrs

Material

Preservative Retention Summary

Charging Tank Reading	Gauge (FT)	Temper.(°F)	l.Gal.@ °F
Start A	13.37	71	14773
End Fill for Pressure B	3.82	72	4218
End Pressure Period C	3.27	71	3613
End Final Drain D	12.90	71	14251

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	605	233	0.25
Net Retention	(A-D)	521	201	0.22

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No.: 260586

Plant : Prince G.	Process : FIXATION	Preserv.Type : CCA	Concentr. : 3.60 %
Cylinder : 3		Volume : 921 C.F.	Moisture : 27.0 %
Specified Net Retention		Date In (d/m/y): 25 / 06 / 2026	TIME IN : 14.77
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 25 / 06 / 2026	TIME OUT : 18.97

Treating Cycle Summary					
Operation	Start	End		Temper.(°F)	Run Time
Heating	14.77	14.97		150	0.21
Fixation	14.97	18.97		181	4.00
Down Time	0.27 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.21 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.21 Hrs

Time (Hrs)	Temper. (°F)
15.97	180
16.97	181
17.97	175
18.97	174

Operator : _____ Foreman : _____



Prince George Operation
7177 Pacific St, Prince George, BC
250-561-1161

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0586
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 25/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	13	13	100%
2	18	18	100%
3	23	23	100%
4	15	15	100%
5	12	12	100%
6	45	45	100%
7	30	30	100%
8	18	18	100%
9	20	20	100%
10	35	35	100%
11	15	15	100%
12	13	13	100%
13	15	15	100%
14	16	16	100%
15	22	22	100%
16	23	23	100%
17	18	18	100%
18	15	15	100%
19	13	13	100%
20	15	15	100%

Penetration (mm): 13 45
Min Max
MC (%):
Low High

Comments:

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Sapwood (mm): 13 45
Min Max
% Conformance: 100%

DOA: june/26/2026
QC: Norm Wood/Brayden Smith
INSP: Dan Spiers

Print

Signature



7177 Pacific Street, Prince George, BC V2N 5S4

Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge #: 26-0586
Net Retention: .991PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFORD LAB-X 2500

POLES ANALYSIS

26/6/2026 14:35

Calibration title: CCA Poles-pcf

SAMPLE ID: 260584

DENSITY = 21.4 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.12 g

	%WT OXIDES	%BALANCE
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CR03 =	1.504 %	44.1
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CU0 =	0.595 %	17.4
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AS205 =	1.311 %	38.4
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TOTAL =	3.409 %WT	100.0
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RETENTION

CR03 = 0.322 pcf

CU0 = 0.127 pcf

AS205 = 0.281 pcf

TOTAL= 0.730 pcf

RECORD OF PRESSURE TREATMENT Charge No. : 260584				
Ant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. : 3.85 %	
Cylinder : 3	Treater: MARK Operator : STEVE	Volume : 957 C.F.	Moisture : 0.0 %	
Specified Net Retention		Date In (d/m/y): 24 / 06 / 2026	TIME IN : 21:22	
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 25 / 06 / 2026	TIME OUT : 02:00	
CHANGE OUT : 00:00				

WELCO

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA WELCO	POLES TIMBERS	WRC FIR	1 3X12	55 20	12 48	717.0 240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	21.38	21.98	23.3 "hg	75	0.50
Filling	21.98	22.18	0.0 "hg	74	0.19
Soaking	22.18	22.18	0.0 "hg	73	0.00
Vac Release	22.18	22.20	1 "hg	73	0.02
Pressure	22.20	23.70	144 PSI	72	1.51
Press. Release	23.70	23.75	129. PSI	72	0.04
Pump Out	23.75	0.22	0.0 PSI	72	0.48
Final Vacuum	0.22	1.72	23.3 "hg	72	1.50
Vac Release	1.72	01.80	-11 "hg	70	0.07
Final Strip	1.80	02.00	-0 "hg	70	0.21
Down Time	0.74 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.52 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.52 Hrs

Material

Preservative Retention Summary			
Charging Tank Reading	Gauge (FT)	Temper.(°F)	LGal.@ °F
Start A	13.36	72	14763
End Fill for Pressure B	4.24	72	4681
End Pressure Period C	3.68	72	4066
End Final Drain D	12.89	72	14241

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	615	254	0.27
Net Retention	(A-D)	521	215	0.23

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260584					
Plant : Prince G.	Process : FIXATION		Preserv.Type : CCA		Concentr. 4.00 %
Cylinder : 3			Volume : 957 C.F.	Moisture : 0.0 %	
Specified Net Retention					
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date In (d/m/y): 25/06/2026	TIME IN : 7.90		
		Date Out (d/m/y): 25/06/2026	TIME OUT : 12.15		

Treating Cycle Summary					
Operation	Start	End	Temper.(°F)	Run Time	
Heating	7.90	8.15	151	0.26	
Fixation	8.15	12.15	181	4.00	
Down Time	0.02 Hrs		Pause Time	0.00 Hrs	
Cycle Running Time				4.26 Hrs	
Total Cycle (Cycle Running Time + Pause Time)				4.26 Hrs	

Time (Hrs)	Temper. (°F)
9.15	180
10.15	181
11.15	178
12.15	179

Operator : _____ Foreman : _____



Prince George Operation
7177 Pacific St, Prince George, BC
250-561-1161

Penetration Report

Customer/Order#: WELCO LAC# 1213

Charge#: 26-0584

Product/Commodity: CSA TIMBERS

Standard/Spec: CUST SPEC

Preservative: CCA

Ref#:

Species: douglas fir

Production Date: 25/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	14	14	100%
2	18	18	100%
3	16	16	100%
4	15	15	100%
5	15	15	100%
6	17	17	100%
7	23	23	100%
8	15	15	100%
9	18	18	100%
10	19	19	100%
11	20	20	100%
12	23	23	100%
13	15	15	100%
14	18	18	100%
15	13	13	100%
16	16	16	100%
17	18	18	100%
18	15	15	100%
19	14	14	100%
20	13	13	100%

Penetration (mm): 13 23
Min Max

MC (%):
Low High

Comments:

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Sapwood (mm): 13 23
Min Max

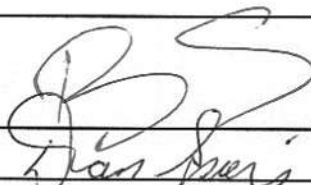
% Conformance: 100%

DOA: june/26/2026

QC: Norm Wood/Brayden Smith

INSP: Dan Spiers

Print


Signature



7177 Pacific Street, Prince George, BC V2N 5S4

Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address: 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge #: 26-0584
Net Retention: .730PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFORD LAB-X 2500

POLES ANALYSIS

26/6/2026 13:47

Calibration title: CCA Poles-pcf

SAMPLE ID: 260583

DENSITY = 21.7 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.15 g

	%WT OXIDES	%BALANCE
--	------------	----------

CR03 =	1.909 %	45.3
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CU0 =	0.732 %	17.4
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AS205 =	1.574 %	37.3
---------	---------	------

TOTAL =	4.215 %WT	100.0
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RETENTION

CR03 = 0.415 pcf

CU0 = 0.159 pcf

AS205 = 0.342 pcf

TOTAL= 0.916 pcf

RECORD OF PRESSURE TREATMENT Charge No. : 260583					
Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. : 4.11 %		
Cylinder : 3	Treater: DARCY Operator : JEFF	Volume : 950 C.F.	Moisture : 32.0 %		
Specified Net Retention					
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date In (d/m/y): 24 / 06 / 2026	TIME IN : 14:55		
		Date Out (d/m/y): 24 / 06 / 2026	TIME OUT : 19:31		
				CHANGE OUT: 00:00	

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA	POLES	RC	1	55	11	658.0
	FA	POLES	WRC	1	50	1	52.0
	WELCO	TIMBERS	FIR	3X12	20	48	240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	14.92	15.52	22.1 "hg	81	0.50
Filling	15.52	15.70	0.0 "hg	81	0.19
Soaking	15.70	15.70	0.0 "hg	76	0.00
Vac Release	15.70	15.72	1 "hg	76	0.02
Pressure	15.72	17.22	144 PSI	76	1.51
Press. Release	17.22	17.27	130. PSI	73	0.05
Pump Out	17.27	17.75	0.0 PSI	73	0.48
Final Vacuum	17.75	19.25	22.8 "hg	74	1.50
Vac Release	19.25	19.32	0 "hg	74	0.07
Final Strip	19.32	19.53	0 "hg	74	0.22
Down Time	1.01 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.52 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.52 Hrs

Preservative Retention Summary			
Charging Tank Reading	Gauge (FT)	Temper.(°F)	I.Gal.@ °F
Start A	13.37	70	14768
End Fill for Pressure B	4.41	72	4873
End Pressure Period C	3.76	72	4159
End Final Drain D	12.79	72	14128

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	713	314	0.33
Net Retention	(A-D)	639	282	0.30

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260583

Plant : Prince G.	Process : FIXATION	Preserv.Type : CCA	Concentr. 4.11 %
Cylinder : 3		Volume : 950 C.F.	Moisture : 32.0 %
Specified Net Retention			
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date In (d/m/y): 24 / 06 / 2026	TIME IN : 21.38
		Date Out (d/m/y): 25 / 06 / 2026	TIME OUT : 1.65

Treating Cycle Summary				
Operation	Start	End	Temper.(°F)	Run Time
Heating	21.38	21.65	151	0.26
Fixation	21.65	1.65	181	4.00
Down Time	1.06 Hrs	Pause Time		0.00 Hrs
		Cycle Running Time		4.26 Hrs
Total Cycle (Cycle Running Time + Pause Time)				4.26 Hrs

Time (Hrs)	Temper. (°F)
22.65	180
23.65	181
0.65	173
1.65	172

Operator : _____ Foreman : _____

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0583
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 25/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	14	14	100%
2	30	30	100%
3	28	28	100%
4	29	29	100%
5	24	24	100%
6	20	20	100%
7	19	19	100%
8	15	15	100%
9	17	17	100%
10	23	23	100%
11	17	17	100%
12	15	15	100%
13	23	23	100%
14	18	18	100%
15	21	21	100%
16	15	15	100%
17	16	16	100%
18	20	20	100%
19	20	20	100%
20	13	13	100%

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Penetration (mm): 13 30
Min Max

Sapwood (mm): 13 30
Min Max

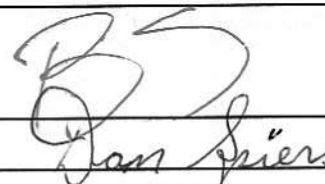
MC (%):
Low High

% Conformance: 100%

Comments:

DOA: june/26/2026
QC: Norm Wood/Brayden Smith
INSP: Dan Spiers

Print


Signature



7177 Pacific Street, Prince George, BC V2N 5S4 Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge # 26-0583
Net Retention: .916PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFORD LAC-X 2500

POLES ANALYSIS

26/6/2026 12:26

Calibration title: CCA Poles-pcf

SAMPLE ID: 260589

DENSITY = 18.1 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 1.79 g

%WT OXIDES	%BALANCE
------------	----------

CR03 = 2.199 %	44.5
----------------	------

CU0 = 0.862 %	17.4
---------------	------

AS205 = 1.879 %	38.0
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TOTAL = 4.939 %WT	100.0
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RETENTION

CR03 = 0.398 pcf

CU0 = 0.156 pcf

AS205 = 0.340 pcf

TOTAL= 0.893 pcf

RECORD OF PRESSURE TREATMENT Charge No. : 260580

Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. 4.00 %
Cylinder : 3	Treater: DARCY Operator : JEFF	Volume : 860 C.F.	Moisture : 32.0 %
Specified Net Retention		Date In (d/m/y): 24 / 06 / 2026	TIME IN : 07:43
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 24 / 06 / 2026	TIME OUT : 12:22
CHANGE OUT : 00:00			

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA WELCO	POLES TIMBERS	WRC FIR	1 3X12	50 20	12 48	620.0 240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	7.72	8.32	24.0 "hg	68	0.50
Filling	8.32	8.53	0.0 "hg	70	0.20
Soaking	8.53	8.53	0.0 "hg	70	0.00
Vac Release	8.53	8.55	1 "hg	70	0.02
Pressure	8.55	10.05	144 PSI	72	1.51
Press. Release	10.05	10.10	129. PSI	72	0.05
Pump Out	10.10	10.60	0.0 PSI	72	0.51
Final Vacuum	10.60	12.10	22.5 "hg	77	1.50
Vac Release	12.10	12.17	1 "hg	77	0.06
Final Strip	12.17	12.38	1 "hg	78	0.21
Down Time	0.15 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.56 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.56 Hrs

Material

Preservative Retention Summary			
Charging Tank Reading	Gauge (FT)	Temper.(°F)	L.Gal.@ °F
Start A	13.37	71	14768
End Fill for Pressure B	3.55	71	3918
End Pressure Period C	3.04	71	3357
End Final Drain D	12.92	70	14276

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	561	240	0.28
Net Retention	(A-D)	492	211	0.25

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260580					
Plant : Prince G.	Process : FIXATION		Preserv.Type : CCA		Concentr. 4.00 %
Cylinder : 3			Volume : 860 C.F.	Moisture : 32.0 %	
Specified Net Retention					
Assay: 0.00 pcf		Gauge: 0.00 pcf		Date In (d/m/y): 24/ 06/ 2026	TIME IN : 13.87
				Date Out (d/m/y): 24/ 06/ 2026	TIME OUT : 18.07

Treating Cycle Summary					
Operation	Start	End		Temper.(°F)	Run Time
Heating	13.87	14.07		150	0.20
Fixation	14.07	18.07		181	4.00
Down Time	0.84 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.20 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.20 Hrs

Time (Hrs)	Temper. (°F)
15.07	181
16.07	178
17.07	176
18.07	176

Operator : _____ Foreman : _____



Prince George Operation
7177 Pacific St, Prince George, BC
250-561-1161

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0580
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 24/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	35	35	100%
2	15	15	100%
3	30	30	100%
4	15	15	100%
5	18	18	100%
6	25	25	100%
7	45	45	100%
8	43	43	100%
9	25	25	100%
10	30	30	100%
11	15	15	100%
12	18	18	100%
13	17	17	100%
14	16	16	100%
15	15	15	100%
16	18	18	100%
17	18	18	100%
18	20	20	100%
19	13	13	100%
20	15	15	100%

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Penetration (mm): 13 45
Min Max
MC (%):
Low High

Sapwood (mm): 13 45
Min Max
% Conformance: 100%

Comments:

DOA: june/26/2026
QC: Norm Wood/Brayden Smith
INSP: Dan Spiers

Print

Signature

OXFORD LAB-X 2500

POLES ANALYSIS

24/6/2026 18:16

Calibration title: CCA Poles-pcf

SAMPLE ID: 260578

DENSITY = 20.8 pcf

Bit diameter = 0.200 in

Boring Length = 12.00 in

Mass = 2.06 g

	%WT OXIDES	%BALANCE
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CR03 =	2.061 %	45.3
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CUO =	0.805 %	17.7
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AS205 =	1.688 %	37.1
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TOTAL =	4.554 %WT	100.0
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RETENTION

CR03 = 0.429 pcf

CUO = 0.168 pcf

AS205 = 0.351 pcf

TOTAL= 0.948 pcf

RECORD OF PRESSURE TREATMENT Charge No. : 260578

Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. 4.00 %
Cylinder : 3	Treater: TANNER Operator : STEVE	Volume : 912 C.F.	Moisture : 22.0 %
Specified Net Retention		Date In (d/m/y): 23 / 06 / 2026	TIME IN : 22:15
Assay: 0.00 pcf Gauge: 0.00 pcf		Date Out (d/m/y): 24 / 06 / 2026	TIME OUT : 02:47
CHANGE OUT : 00:00			

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA WELCO	POLE TIMBER	WRC DF	1 3X12	50 20	13 48	672.0 240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	22.27	22.77	24.7 "hg	77	0.50
Filling	22.77	22.95	0.0 "hg	76	0.19
Soaking	22.95	22.95	0.0 "hg	73	0.00
Vac Release	22.95	22.97	1 "hg	73	0.02
Pressure	22.97	0.47	144 PSI	73	1.51
Press. Release	0.47	00.52	129. PSI	72	0.05
Pump Out	0.52	1.00	0.0 PSI	72	0.48
Final Vacuum	1.00	2.50	25.1 "hg	72	1.50
Vac Release	2.50	02.58	-12 "hg	72	0.07
Final Strip	2.58	02.78	-0 "hg	72	0.21
Down Time	0.04 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.52 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.52 Hrs

Material

Preservative Retention Summary			
Charging Tank Reading	Gauge (FT)	Temper.(°F)	I.Gal.@ °F
Start A	13.36	69	14763
End Fill for Pressure B	3.95	72	4366
End Pressure Period C	3.42	72	3775
End Final Drain D	12.88	71	14237

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	590	253	0.28
Net Retention	(A-D)	526	226	0.25

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____



RECORD OF PRESSURE TREATMENT Charge No. : 260578				
Plant : Prince G.	Process : FIXATION	Preserv.Type : CCA	Coacentr. 4.00 %	
Cylinder : 3		Volume : 912 C.F.	Moisture : 22.0 %	
Specified Net Retention		Date In (d/m/y): 24 / 06 / 2026	TIME IN : 7.67	
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 24 / 06 / 2026	TIME OUT : 11.93	

Treating Cycle Summary					
Operation	Start	End		Temper.(°F)	Run Time
Heating	7.67	7.93		151	0.26
Fixation	7.93	11.93		181	4.00
Down Time	0.07 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.26 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.26 Hrs

Time (Hrs)	Temper. (°F)
8.93	181
9.93	179
10.93	174
11.93	176

Operator : _____ Foreman : _____

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0578
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 22/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	16	16	100%
2	13	13	100%
3	15	15	100%
4	13	13	100%
5	20	20	100%
6	18	18	100%
7	13	13	100%
8	12	12	100%
9	15	15	100%
10	55	55	100%
11	25	25	100%
12	13	13	100%
13	25	25	100%
14	24	24	100%
15	30	30	100%
16	25	25	100%
17	15	15	100%
18	18	18	100%
19	13	13	100%
20	18	18	100%

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Penetration (mm): 11 55
Min Max

Sapwood (mm): 11 55
Min Max

MC (%):
Low High

% Conformance: 100%

Comments:

DOA: june/24/2026

QC: Norm Wood/Brayden Smith

INSP: Dan Spiers

Print

Signature
Signature



7177 Pacific Street, Prince George, BC V2N 5S4

Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address: 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge #: 26-0578
Net Retention: .948PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFORD LAB-X 2500

POLES ANALYSIS

24/6/2026 15:19

Calibration title: CCA Poles-pcf

SAMPLE ID: 260577

DENSITY = 21.6 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.14 g

%WT OXIDES	%BALANCE
------------	----------

CR03 = 1.816 %	43.5
----------------	------

CU0 = 0.749 %	17.9
---------------	------

AS205 = 1.612 %	38.6
-----------------	------

TOTAL = 4.178 %WT	100.0
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RETENTION

CR03 = 0.393 pcf

CU0 = 0.162 pcf

AS205 = 0.349 pcf

TOTAL= 0.903 pcf

RECORD OF PRESSURE TREATMENT Charge No. : 260577

Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. 3.90 %
Cylinder : 3	Treater: DARCY Operator : JASON	Volume : 860 C.F.	Moisture : 32.0 %
Specified Net Retention		Date In (d/m/y): 23/06/2026	TIME IN : 15:22
Assay: 0.00 pcf Gauge: 0.00 pcf		Date Out (d/m/y): 23/06/2026	TIME OUT : 20:02
		CHANGE OUT : 00:00	

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA WELCO	POLES TIMBERS	WRC FIR	1 3X12	50 20	12 48	620.0 240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	15.37	15.95	22.4 "hg	81	0.50
Filling	15.95	16.17	0.0 "hg	81	0.20
Soaking	16.17	16.17	0.0 "hg	75	0.00
Vac Release	16.17	16.18	1 "hg	75	0.02
Pressure	16.18	17.68	144 PSI	75	1.51
Press. Release	17.68	17.73	129. PSI	73	0.05
Pump Out	17.73	18.23	0.0 PSI	74	0.50
Final Vacuum	18.23	19.73	24.0 "hg	78	1.50
Vac Release	19.73	19.80	0 "hg	79	0.07
Final Strip	19.80	20.05	0 "hg	79	0.25
Down Time	0.19 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.60 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.60 Hrs

Material

Preservative Retention Summary			
Charging Tank Reading	Gauge (FT)	Temper.(°F)	l.Gal.@ °F
Start A	13.37	70	14768
End Fill for Pressure B	3.64	71	4026
End Pressure Period C	3.07	71	3396
End Final Drain D	12.89	71	14241

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	630	263	0.31
Net Retention	(A-D)	526	220	0.26

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260577					
Plant : Prince G.	Process : FIXATION		Preserv.Type : CCA		Concentr. : 3.90 %
Cylinder : 3			Volume : 860 C.F.	Moisture : 32.0 %	
Specified Net Retention					
Assay: 0.00 pcf		Gauge: 0.00 pcf	Date In (d/m/y): 23 / 06 / 2026	TIME IN :	20.75
			Date Out (d/m/y): 24 / 06 / 2026	TIME OUT :	0.97

Treating Cycle Summary					
Operation	Start	End		Temper.(°F)	Run Time
Heating	20.75	20.97		150	0.22
Fixation	20.97	0.97		181	4.00
Down Time	0.03 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.22 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.22 Hrs

Time (Hrs)	Temper. (°F)
21.97	180
22.97	181
23.97	177
0.97	177

Operator : _____ Foreman : _____

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0577
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 22/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	13	13	100%
2	50	50	100%
3	52	52	100%
4	13	13	100%
5	15	15	100%
6	55	55	100%
7	43	43	100%
8	45	45	100%
9	50	50	100%
10	22	22	100%
11	26	26	100%
12	13	13	100%
13	18	18	100%
14	15	15	100%
15	13	13	100%
16	20	20	100%
17	16	16	100%
18	18	18	100%
19	10	10	100%
20	13	13	100%

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

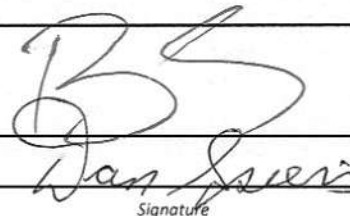
Penetration (mm): 11 55
Min Max
MC (%):
Low High

Sapwood (mm): 11 55
Min Max
% Conformance: 100%

Comments:

DOA: june/24/2026
QC: Norm Wood/Brayden Smith
INSP: Dan Spiers

Print


Signature



7177 Pacific Street, Prince George, BC V2N 5S4

Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge # 26-0577
Net Retention: .903PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFOR B-X 2500

POLES ANALYSIS

24/6/2026 15:02

Calibration title: CCA Poles-pcf

SAMPLE ID: 260574

DENSITY = 21.5 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.13 g

%WT OXIDES	%BALANCE
------------	----------

CR03 = 1.765 %	45.2
----------------	------

CU0 = 0.667 %	17.1
---------------	------

AS205 = 1.470 %	37.7
-----------------	------

TOTAL = 3.901 %WT	100.0
-------------------	-------

RETENTION

CR03 = 0.380 pcf

CU0 = 0.144 pcf

AS205 = 0.316 pcf

TOTAL= 0.840 pcf

RECORD OF PRESSURE TREATMENT Charge No. : 260574

Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Coacentr. 4.01 %
Cylinder : 3	Treater: NATE Operator: JASON	Volume : 860 C.F.	Moisture : 23.0 %
Specified Net Retention		Date In (d/m/y): 23 / 06 / 2026	TIME IN : 07:39
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 23 / 06 / 2026	TIME OUT : 12:14
CHANGE OUT : 00:00			

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA WELCO	POLES TIMBERS	WRC DF	1 3X12	50 20	12 48	620.0 240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	7.67	8.17	24.2 "hg	68	0.50
Filling	8.17	8.37	0.0 "hg	69	0.20
Soaking	8.37	8.37	0.0 "hg	69	0.00
Vac Release	8.37	8.38	1 "hg	69	0.02
Pressure	8.38	9.88	144 PSI	71	1.51
Press. Release	9.88	09.93	129. PSI	71	0.05
Pump Out	9.93	10.43	0.0 PSI	71	0.50
Final Vacuum	10.43	11.93	23.0 "hg	74	1.50
Vac Release	11.93	12.00	0 "hg	74	0.07
Final Strip	12.00	12.23	0 "hg	75	0.24
Down Time	4.74 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.57 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.57 Hrs

Material

Preservative Retention Summary				
Charging Tank Reading	Gauge (FT)	Temper.(°F)	l.Gal.@ °F	
Start A	13.37	69	14768	
End Fill for Pressure B	3.71	70	4095	
End Pressure Period C	3.17	70	3500	
End Final Drain D	12.90	69	14256	

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	595	256	0.30
Net Retention	(A-D)	511	220	0.26

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260574

Plant : Prince G.	Process : FIXATION	Preserv.Type : CCA	Concentr. : 4.01 %
Cylinder : 3		Volume : 860 C.F.	Moisture : 23.0 %
Specified Net Retention			
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date In (d/m/y): 23 / 06 / 2026	TIME IN : 13.28
		Date Out (d/m/y): 23 / 06 / 2026	TIME OUT : 17.78

Treating Cycle Summary					
Operation	Start	End		Temper.(°F)	Run Time
Heating	13.28	13.50		151	0.21
Fixation	13.50	17.78		179	4.00
Down Time	2.24 Hrs		Pause Time		0.28 Hrs
Cycle Running Time					4.21 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.49 Hrs

Time (Hrs)	Temper. (°F)
14.78	179
15.78	172
16.78	173
17.78	174

Operator : _____ Foreman : _____



Prince George Operation
7177 Pacific St, Prince George, BC
250-561-1161

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0574
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 22/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	13	13	100%
2	15	15	100%
3	16	16	100%
4	13	13	100%
5	17	17	100%
6	18	18	100%
7	20	20	100%
8	13	13	100%
9	15	15	100%
10	15	15	100%
11	16	16	100%
12	13	13	100%
13	15	15	100%
14	18	18	100%
15	20	20	100%
16	18	18	100%
17	19	19	100%
18	17	17	100%
19	13	13	100%
20	11	11	100%

Penetration (mm): 11 20
Min Max

MC (%):
Low High

Comments:

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Sapwood (mm): 11 20
Min Max

% Conformance: 100%

DOA: june/24/2026

QC: Norm Wood/Brayden Smith

INSP: Dan Spiers

Print

Signature



7177 Pacific Street, Prince George, BC V2N 5S4 Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4

Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge # 26-0574
Net Retention: .840PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

CCA Poles-pcf

Last restandardised 13/4/2026 9:15

OXFORD LAB-X 2500

POLES ANALYSIS

24/6/2026 14:36

Calibration title: CCA Poles-pcf

SAMPLE ID: 260572

DENSITY = 23.0 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.28 g

%WT OXIDES	%BALANCE
------------	----------

CR03 = 2.077 %	45.8
----------------	------

CUO = 0.769 %	17.0
---------------	------

AS205 = 1.684 %	37.2
-----------------	------

TOTAL = 4.530 %WT	100.0
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RETENTION

CR03 = 0.478 pcf

CUO = 0.177 pcf

AS205 = 0.388 pcf

TOTAL= 1.044 pcf

RECORD OF PRESSURE TREATMENT Charge No. : 260572

Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. 4.00 %
Cylinder : 3	Treater: TANNER Operator : STEVE	Volume : 912 C.F.	Moisture : 22.0 %
Specified Net Retention		Date In (d/m/y): 22 / 06 / 2026	TIME IN : 22:17
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 23 / 06 / 2026	TIME OUT : 02:54
CHANGE OUT : 00:00			

WELCO

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA WELCO	POLE TIMBER	WRC DF	1 3X12	50 20	13 48	672.0 240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	22.30	22.90	24.7 "hg	75	0.50
Filling	22.90	23.08	0.0 "hg	75	0.19
Soaking	23.08	23.08	0.0 "hg	72	0.00
Vac Release	23.08	23.10	1 "hg	72	0.02
Pressure	23.10	0.60	144 PSI	72	1.51
Press. Release	0.60	00.65	129. PSI	71	0.05
Pump Out	0.65	1.13	0.0 PSI	71	0.48
Final Vacuum	1.13	2.63	26.0 "hg	72	1.50
Vac Release	2.63	02.72	0 "hg	72	0.08
Final Strip	2.72	02.90	0 "hg	72	0.20
Down Time	0.15 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.51 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.51 Hrs

Material

Preservative Retention Summary			
Charging Tank Reading	Gauge (FT)	Temper.(°F)	I.Gal.@ °F
Start A	13.37	68	14768
End Fill for Pressure B	3.95	70	4366
End Pressure Period C	3.41	70	3766
End Final Drain D	12.92	70	14276

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	600	257	0.28
Net Retention	(A-D)	492	211	0.23

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260572					
Plant : Prince G.	Process : FIXATION		Preserv.Type : CCA		Concentr. 4.00 %
Cylinder : 3			Volume : 912 C.F.	Moisture : 22.0 %	
Specified Net Retention					
Assay: 0.00 pcf		Gauge: 0.00 pcf		Date In (d/m/y): 23 / 06 / 2026	TIME IN : 6.73
				Date Out (d/m/y): 23 / 06 / 2026	TIME OUT : 11.03

Treating Cycle Summary				
Operation	Start	End	Temper.(°F)	Run Time
Heating	6.73	7.03	151	0.29
Fixation	7.03	11.03	181	4.00
Down Time	0.27 Hrs		Pause Time	0.00 Hrs
Cycle Running Time				4.29 Hrs
Total Cycle (Cycle Running Time + Pause Time)				4.29 Hrs

Time (Hrs)	Temper. (°F)
8.03	180
9.03	181
10.03	176
11.03	179

Operator: _____ Foreman : _____

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0572
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 23/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	12	12	100%
2	11	11	100%
3	13	13	100%
4	15	15	100%
5	15	15	100%
6	13	13	100%
7	17	17	100%
8	18	18	100%
9	13	13	100%
10	18	18	100%
11	17	17	100%
12	16	16	100%
13	14	14	100%
14	15	15	100%
15	13	13	100%
16	18	18	100%
17	10	10	100%
18	11	11	100%
19	13	13	100%
20	15	15	100%

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Penetration (mm): 11 18
Min Max
MC (%):
Low High

Sapwood (mm): 11 18
Min Max
% Conformance: 100%

Comments:

DOA: june/24/2026
QC: Norm Wood/Brayden Smith
INSP: Dan Spiers

Print

Signature



7177 Pacific Street, Prince George, BC V2N 5S4

Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge # 26-0572
Net Retention: 1.044PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFORD LAB-X 2500

POLES ANALYSIS

24/6/2026 14:48

Calibration title: CCA Poles-pcf

SAMPLE ID: 260571

DENSITY = 21.9 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.17 g

%WT OXIDES	%BALANCE
------------	----------

CR03 = 2.177 %	45.6
----------------	------

CU0 = 0.811 %	17.0
---------------	------

AS205 = 1.785 %	37.4
-----------------	------

TOTAL = 4.773 %WT	100.0
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RETENTION

CR03 = 0.477 pcf

CU0 = 0.178 pcf

AS205 = 0.392 pcf

TOTAL= 1.047 pcf

RECORD OF PRESSURE TREATMENT Charge No. : 260571

Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. 4.00 %
Cylinder : 3	Treater: DARCY Operator : JASON	Volume : 848 C.F.	Moisture : 32.0 %
Specified Net Retention		Date In (d/m/y): 22 / 06 / 2026	TIME IN : 15:23
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 22 / 06 / 2026	TIME OUT : 20:02
CHANGE OUT : 00:00			

Welco

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA	POLES	WRC	1	50	11	569.0
	FA	POLES	WRC	3	50	1	39.0
	WELCO	TIMBERS	FIR	3X12	20	48	240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	15.40	16.00	22.6 "hg	78	0.50
Filling	16.00	16.22	0.0 "hg	78	0.20
Soaking	16.22	16.22	0.0 "hg	73	0.00
Vac Release	16.22	16.23	1 "hg	73	0.02
Pressure	16.23	17.73	145 PSI	72	1.51
Press. Release	17.73	17.78	129. PSI	71	0.05
Pump Out	17.78	18.28	0.0 PSI	72	0.49
Final Vacuum	18.28	19.78	22.2 "hg	76	1.50
Vac Release	19.78	19.83	0 "hg	76	0.06
Final Strip	19.83	20.05	1 "hg	77	0.21
Down Time	2.14 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.54 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.54 Hrs

Material

Preservative Retention Summary			
Charging Tank Reading	Gauge (FT)	Temper.(°F)	I.Gal.@ °F
Start A	13.37	68	14773
End Fill for Pressure B	3.74	68	4130
End Pressure Period C	3.19	69	3519
End Final Drain D	12.89	69	14246

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	610	262	0.31
Net Retention	(A-D)	526	226	0.27

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No : 260571

Plant : Prince G.	Process : ELKATION	Preserv.Type : CCA	Concentr. : 4.00 %
Cylinder : 3		Volume : 848 C.F.	Moisture : 32.0 %
Specified Net Retention			
Assy: 0.00 pcf	Gauge: 0.00 pcf	Date In (day): 22 / 06 / 2026	TIME IN : 20.52
		Date Out (day): 23 / 06 / 2026	TIME OUT : 0.70

Treating Cycle Summary

Operation	Start	End	Temp.(°F)	Run Time
Heating	20.52	20.70	151	0.18
Fixation	20.70	0.70	182	4.00
Down Time	0.80 Hrs	Pause Time	0.00 Hrs	
Cycle Running Time				4.18 Hrs
Total Cycle (Cycle Running Time + Pause Time)				4.18 Hrs

Time (Hrs)	Temp: (°F)
21.70	181
22.70	182
23.70	177
0.70	177

Operator : _____ Foreman : _____



Prince George Operation
7177 Pacific St, Prince George, BC
250-561-1161

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0571
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 22/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	12	12	100%
2	17	17	100%
3	40	40	100%
4	25	25	100%
5	27	27	100%
6	18	18	100%
7	16	16	100%
8	18	18	100%
9	19	19	100%
10	23	23	100%
11	11	11	100%
12	30	30	100%
13	15	15	100%
14	16	16	100%
15	12	12	100%
16	16	16	100%
17	17	17	100%
18	15	15	100%
19	13	13	100%
20	15	15	100%

Penetration (mm): 11 40
Min Max

MC (%):
Low High

Comments:

QTY	Class (pole) / Dimension (in.)	Length (ft.)

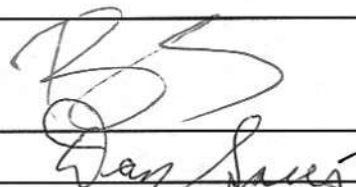
Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Sapwood (mm): 11 40
Min Max

% Conformance: 100%

DOA: june/24/2026
QC: Norm Wood/Brayden Smith
INSP: Dan Spiers

Print


Signature



7177 Pacific Street, Prince George, BC V2N 5S4

Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge # 26-0571
Net Retention: 1.047PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFORD LAB-X 2500

POLES ANALYSIS

23/6/2026 14:53

Calibration title: CCA Poles-pcf

SAMPLE ID: 260570

DENSITY = 22.5 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.23 g

	%WT OXIDES	%BALANCE
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CR03 =	1.844 %	46.7
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CU0 =	0.639 %	16.2
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AS205 =	1.463 %	37.1
---------	---------	------

TOTAL =	3.946 %WT	100.0
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RETENTION

CR03 = 0.415 pcf

CU0 = 0.144 pcf

AS205 = 0.330 pcf

TOTAL= 0.889 pcf

RECORD OF PRESSURE TREATMENT Charge No. : 260570

Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. : 3.96 %
Cylinder : 3	Treater : DARCY Operator : JEFF	Volume : 906 C.F.	Moisture : 23.0 %
Specified Net Retention		Date In (d/m/y): 22/ 06/ 2026	TIME IN : 08:33
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 22/ 06/ 2026	TIME OUT : 13:15
CHANGE OUT : 00:00			

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA WELCO	POLES TIMBERS	WRC FIR	3 3X12	50 20	17 48	666.0 240.0

Treating Cycle Summary

Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	8.57	9.17	24.3 "hg	66	0.50
Filling	9.17	9.37	0.0 "hg	67	0.20
Soaking	9.37	9.37	0.0 "hg	67	0.00
Vac Release	9.37	9.38	1 "hg	67	0.02
Pressure	9.38	10.90	143 PSI	69	1.51
Press. Release	10.90	10.93	129. PSI	69	0.05
Pump Out	10.93	11.43	0.0 PSI	70	0.50
Final Vacuum	11.43	12.93	22.8 "hg	74	1.50
Vac Release	12.93	13.00	0 "hg	74	0.06
Final Strip	13.00	13.25	1 "hg	75	0.24
Down Time	0.47 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.57 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.57 Hrs

Material

Preservative Retention Summary

Charging Tank Reading	Gauge (FT)	Temper.(°F)	L.Gal.@ °F
Start A	13.37	68	14768
End Fill for Pressure B	3.84	68	4243
End Pressure Period C	3.28	68	3623
End Final Drain D	12.89	68	14241

Absorption & Retentions

	Imp.Gals	Pounds	LBS/CU.FT
Gross Retention (B-C)	620	263	0.29
Net Retention (A-D)	526	223	0.25

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260570					
Plant : Prince G.	Process : FIXATION		Preserv.Type : CCA		Concentr. 3.96 %
Cylinder : 3			Volume : 906 C.F.	Moisture : 23.0 %	
Specified Net Retention					
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date In (d/m/y): 22/06/2026	TIME IN : 15.48		
		Date Out (d/m/y): 22/06/2026	TIME OUT : 19.70		

Treating Cycle Summary					
Operation	Start	End		Temper.(°F)	Run Time
Heating	15.48	15.70		151	0.22
Fixation	15.70	19.70		182	4.00
Down Time	0.09 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.22 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.22 Hrs

Time (Hrs)	Temper. (°F)
16.70	180
17.70	182
18.70	179
19.70	177

Operator : _____ Foreman : _____

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0570
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 20/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	25	25	100%
2	15	15	100%
3	15	15	100%
4	13	13	100%
5	16	16	100%
6	13	13	100%
7	14	14	100%
8	13	13	100%
9	15	15	100%
10	13	13	100%
11	15	15	100%
12	16	16	100%
13	13	13	100%
14	18	18	100%
15	16	16	100%
16	13	13	100%
17	16	16	100%
18	18	18	100%
19	13	13	100%
20	13	13	100%

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Penetration (mm): 13 25
Min Max

Sapwood (mm): 13 25
Min Max

MC (%):
Low High

% Conformance: 100%

Comments:

DOA: june/22/2026
QC: Norm Wood/Brayden Smith
INSP: Dan Spiers

Print

Signature



7177 Pacific Street, Prince George, BC V2N 5S4 Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge # 26-0570
Net Retention: .889PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFORD LAB-X 2500

POLES ANALYSIS

23/6/2026 13:28

Calibration title: CCA Poles-pcf

SAMPLE ID: 260567

DENSITY = 22.6 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.24 g

	%WT OXIDES	%BALANCE
--	------------	----------

CR03 =	1.809 %	44.7
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CUO =	0.692 %	17.1
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AS205 =	1.548 %	38.2
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TOTAL =	4.049 %WT	100.0
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RETENTION

CR03 = 0.409 pcf

CUO = 0.157 pcf

AS205 = 0.350 pcf

TOTAL= 0.917 pcf

RECORD OF PRESSURE TREATMENT Charge No. : 260567

Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. 3.80 %
Cylinder : 3	Treater: NATE Operator : STEVE	Volume : 946 C.F.	Moisture : 23.0 %
Specified Net Retention			
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date In (d/m/y): 20/06/2026	TIME IN : 15:33
		Date Out (d/m/y): 20/06/2026	TIME OUT : 19:34
			CHANGE OUT : 00:00

Weko

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	WELCO WELCO	POLES	DF	3	50	18	706.0
		TIMBER	DF	3X12	20	48	240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	15.55	16.05	24.1 "hg	66	0.50
Filling	16.05	16.23	0.0 "hg	67	0.19
Soaking	16.23	16.23	0.0 "hg	67	0.00
Vac Release	16.23	16.25	1 "hg	67	0.02
Pressure	16.25	17.77	144 PSI	68	1.51
Press. Release	17.77	17.82	129. PSI	68	0.05
Pump Out	17.82	18.30	0.0 PSI	68	0.48
Final Vacuum	18.30	19.30	23.4 "hg	68	1.00
Vac Release	19.30	19.37	0 "hg	69	0.07
Final Strip	19.37	19.57	0 "hg	69	0.21
Down Time	0.18 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.03 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.03 Hrs

Material

Preservative Retention Summary

Charging Tank Reading	Gauge (FT)	Temper.(°F)	I.Gal.@ °F
Start A	13.36	67	14763
End Fill for Pressure B	4.00	68	4420
End Pressure Period C	3.42	68	3775
End Final Drain D	12.90	67	14251

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	644	263	0.28
Net Retention	(A-D)	511	208	0.22

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260567					
Plant : Prince G.	Process : FIXATION	Preserv.Type : CCA	Concentr.	3.80 %	
Cylinder : 3		Volume : 946 C.F.	Moisture :	23.0 %	
Specified Net Retention		Date In (d/m/y):	22 / 06 / 2026	TIME IN :	6.82
Assay: 0.00 pcf Gauge: 0.00 pcf		Date Out (d/m/y):	22 / 06 / 2026	TIME OUT :	12.02

Treating Cycle Summary					
Operation	Start	End	Temper.(°F)	Run Time	
Heating	6.82	8.02	151	1.19	
Fixation	8.02	12.02	186	4.00	
Down Time	0.01 Hrs		Pause Time		0.00 Hrs
Cycle Running Time				5.19 Hrs	
Total Cycle (Cycle Running Time + Pause Time)				5.19 Hrs	

Time (Hrs)	Temper. (°F)
9.02	183
10.02	183
11.02	186
12.02	181

Operator : _____ Foreman : _____



Prince George Operation
7177 Pacific St, Prince George, BC
250-561-1161

Penetration Report

Customer/Order#: WELCO LAC# 1213

Charge#: 26-0567

Product/Commodity: CSA TIMBERS

Standard/Spec: CUST SPEC

Preservative: CCA

Ref#:

Species: douglas fir

Production Date: 20/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	13	13	100%
2	17	17	100%
3	13	13	100%
4	15	15	100%
5	17	17	100%
6	16	16	100%
7	13	13	100%
8	15	15	100%
9	13	13	100%
10	15	15	100%
11	18	18	100%
12	16	16	100%
13	13	13	100%
14	18	18	100%
15	13	13	100%
16	15	15	100%
17	16	16	100%
18	18	18	100%
19	16	16	100%
20	13	13	100%

Penetration (mm): 13 18
Min Max

MC (%):
Low High

Comments:

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Sapwood (mm): 13 18
Min Max

% Conformance: 100%

DOA: june/22/2026

QC: Norm Wood/Brayden Smith

INSP: Dan Spiers

Print

Signature

OXFORD LAB-X 2500

POLES ANALYSIS

22/6/2026 13:23

Calibration title: CCA Poles-pcf

SAMPLE ID: 260565

DENSITY = 23.6 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.34 g

%WT OXIDES	%BALANCE
------------	----------

CR03 = 1.750 %	47.9
----------------	------

CUO = 0.556 %	15.2
---------------	------

AS205 = 1.348 %	36.9
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TOTAL = 3.654 %WT	100.0
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RETENTION

CR03 = 0.414 pcf

CUO = 0.131 pcf

AS205 = 0.319 pcf

TOTAL= 0.864 pcf



RECORD OF PRESSURE TREATMENT Charge No. : 260565				
Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. 4.25 %	
Cylinder : 3	Treater: TANNER Operator : STEVE	Volume : 946 C.F.	Moisture : 23.0 %	
Specified Net Retention		Date In (d/m/y): 19/06/2026	TIME IN : 21:46	
Assay: 0.00 pcf Gauge: 0.00 pcf		Date Out (d/m/y): 20/06/2026	TIME OUT : 01:54	
CHANGE OUT : 00:00				

WELCO

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA WELCO	POLE TIMBER	WRC WRC	3 3X12	50 20	18 48	706.0 240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	21.78	22.38	25.7 "hg	60	0.50
Filling	22.38	22.57	0.0 "hg	65	0.19
Soaking	22.57	22.57	0.0 "hg	65	0.00
Vac Release	22.57	22.58	1 "hg	66	0.02
Pressure	22.58	0.10	144 PSI	69	1.51
Press. Release	0.10	00.15	129. PSI	69	0.05
Pump Out	0.15	0.65	0.6 PSI	69	0.50
Final Vacuum	0.65	1.65	25.4 "hg	69	1.00
Vac Release	1.65	01.73	-0 "hg	69	0.08
Final Strip	1.73	01.90	0 "hg	69	0.18
Down Time	0.04 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.02 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.02 Hrs

Material

Preservative Retention Summary				
Charging Tank Reading	Gauge (FT)	Temper.(°F)	I.Gal.@ °F	
Start A	13.37	68	14768	
End Fill for Pressure B	3.98	70	4401	
End Pressure Period C	3.36	69	3716	
End Final Drain D	12.92	68	14276	

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	684	312	0.33
Net Retention	(A-D)	492	224	0.24

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

ones

RECORD OF PRESSURE TREATMENT Charge No. : 260565					
Plant : Prince G.	Process : FIXATION		Preserv.Type : CCA		Concentr. 4.25 %
Cylinder : 3			Volume : 946 C.F.	Moisture : 23.0 %	
Specified Net Retention					
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date In (d/m/y): 20/06/2026	TIME IN : 12.17		
		Date Out (d/m/y): 20/06/2026	TIME OUT : 19.73		

Treating Cycle Summary					
Operation	Start	End	Temper.(°F)		Run Time
Heating	12.17	15.73		150	2.19
Fixation	15.73	19.73		164	4.00
Down Time	0.01 Hrs		Pause Time		1.37 Hrs
Cycle Running Time					6.19 Hrs
Total Cycle (Cycle Running Time + Pause Time)					7.56 Hrs

Time (Hrs)	Temper. (°F)
16.73	154
17.73	158
18.73	161
19.73	164

Operator: _____ Foreman: _____



Prince George Operation
7177 Pacific St, Prince George, BC
250-561-1161

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0565
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 20/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	12	12	100%
2	13	13	100%
3	15	15	100%
4	30	30	100%
5	17	17	100%
6	18	18	100%
7	10	10	100%
8	13	13	100%
9	15	15	100%
10	11	11	100%
11	13	13	100%
12	15	15	100%
13	10	10	100%
14	15	15	100%
15	13	13	100%
16	15	15	100%
17	10	10	100%
18	18	18	100%
19	17	17	100%
20	13	13	100%

Penetration (mm): 10 30
Min Max

MC (%):
Low High

Comments:

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Sapwood (mm): 10 30
Min Max

% Conformance: 100%

DOA: june/22/2026
QC: Norm Wood/Brayden Smith
INSP: Dan Spiers

Print

Signature

OXFORD LAB-X 2500

POLES ANALYSIS

22/6/2026 12:30

Calibration title: CCA Poles-pcf

SAMPLE ID: 260564

DENSITY = 23.1 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.29 g

	%WT OXIDES	%BALANCE
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CR03 =	1.599 %	46.0
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CU0 =	0.585 %	16.8
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AS205 =	1.289 %	37.1
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TOTAL =	3.473 %WT	100.0
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RETENTION

CR03 = 0.370 pcf

CU0 = 0.135 pcf

AS205 = 0.298 pcf

TOTAL= 0.804 pcf



RECORD OF PRESSURE TREATMENT Charge No. : 260564			
Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concenlr. 3.89 %
Cylinder : 3	Treater: NATE Operator : JEFF	Volume : 906 C.F.	Moisture : 23.0 %
Specified Net Retention		Date In (d/m/y): 19 / 06 / 2026	TIME IN : 14:30
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 19 / 06 / 2026	TIME OUT : 18:37
CHANGE OUT : 00:00			

Welco

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA WELCO	POLES TIMBER	WRC DF	3 3X12	50 20	17 48	666.0 240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	14.52	15.12	23.6 "hg	72	0.50
Filling	15.12	15.30	0.0 "hg	71	0.20
Soaking	15.30	15.30	0.0 "hg	70	0.00
Vac Release	15.30	15.33	1 "hg	70	0.02
Pressure	15.33	16.83	144 PSI	70	1.51
Press. Release	16.83	16.88	129. PSI	70	0.05
Pump Out	16.88	17.38	0.6 PSI	70	0.51
Final Vacuum	17.38	18.38	23.9 "hg	69	1.00
Vac Release	18.38	18.47	-12 "hg	65	0.07
Final Strip	18.47	18.63	-0 "hg	65	0.18
Down Time	0.28 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.03 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.03 Hrs

Material

Preservative Retention Summary			
Charging Tank Reading	Gauge (FT)	Temper.(°F)	I.Gal.@ °F
Start A	13.37	69	14768
End Fill for Pressure B	3.88	69	4282
End Pressure Period C	3.36	69	3716
End Final Drain D	12.92	69	14276

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	566	236	0.26
Net Retention	(A-D)	492	205	0.23

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____



RECORD OF PRESSURE TREATMENT Charge No. : 260564					
Plant : Prince G.	Process : FIXATION		Preserv.Type : CCA		Concentr. 3.89 %
Cylinder : 3			Volume : 906 C.F.		Moisture : 23.0 %
Specified Net Retention					
Assay:	0.00 pcf	Gauge:	0.00 pcf	Date In (d/m/y): 19/ 06/ 2026	TIME IN : 19.28
				Date Out (d/m/y): 20/ 06/ 2026	TIME OUT : 4.37

Treating Cycle Summary					
Operation	Start	End		Temper.(°F)	Run Time
Heating	19.28	23.32		150	3.84
Fixation	23.32	4.37		157	5.06
Down Time	0.42 Hrs		Pause Time		0.18 Hrs
Cycle Running Time					8.90 Hrs
Total Cycle (Cycle Running Time + Pause Time)					9.08 Hrs

Time (Hrs)	Temper. (°F)
0.32	153
1.32	156
2.32	157
3.32	157

Operator : _____ Foreman : _____

Penetration Report

Customer/Order#: WELCO LAC# 1213

Charge#: 26-0564

Product/Commodity: CSA TIMBERS

Standard/Spec: CUST SPEC

Preservative: CCA

Ref#:

Species: douglas fir

Production Date: 19/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	10	10	100%
2	16	16	100%
3	20	20	100%
4	33	33	100%
5	15	15	100%
6	13	13	100%
7	20	20	100%
8	17	17	100%
9	13	13	100%
10	16	16	100%
11	17	17	100%
12	13	13	100%
13	15	15	100%
14	10	10	100%
15	13	13	100%
16	15	15	100%
17	8	8	100%
18	10	10	100%
19	18	18	100%
20	11	11	100%

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Penetration (mm): 10 33
Min Max

Sapwood (mm): 10 33
Min Max

MC (%):
Low High

% Conformance: 100%

Comments:

DOA: june/22/2026

QC: Norm Wood/Brayden Smith

INSP: Dan Spiers

Print

BS Smith
Dan Spiers
Signature



7177 Pacific Street, Prince George, BC V2N 5S4 Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge # 26-0564
Net Retention: .804PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFORD LAB-X 2500

POLES ANALYSIS

22/6/2026 12:40

Calibration title: CCA Poles-pcf

SAMPLE ID: 260561

DENSITY = 23.4 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.32 g

	%WT OXIDES	%BALANCE
--	------------	----------

CR03 =	2.036 %	46.4
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CU0 =	0.749 %	17.1
-------	---------	------

AS205 =	1.604 %	36.5
---------	---------	------

TOTAL =	4.388 %WT	100.0
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RETENTION

CR03 = 0.477 pcf

CU0 = 0.176 pcf

AS205 = 0.376 pcf

TOTAL= 1.029 pcf



RECORD OF PRESSURE TREATMENT Charge No. : 260561			
Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. 3.77 %
Cylinder : 3	Treater: NATE Operator : JEFF	Volume : 867 C.F.	Moisture : 23.0 %
Specified Net Retention		Date In (d/m/y): 19/ 06/ 2026	TIME IN : 07:47
Assay: 0.00 pcF Gauge: 0.00 pcF		Date Out (d/m/y): 19/ 06/ 2026	TIME OUT : 11:56
CHANGE OUT : 00:00			

Welco

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA WELCO	POLES TIMBER	WRC DF	3 3X12	50 20	16 48	627.0 240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	7.78	8.38	24.2 "hg	63	0.50
Filling	8.38	8.58	0.0 "hg	67	0.20
Soaking	8.58	8.58	0.0 "hg	67	0.00
Vac Release	8.58	8.62	1 "hg	67	0.02
Pressure	8.62	10.12	144 PSI	70	1.51
Press. Release	10.12	10.17	129. PSI	70	0.05
Pump Out	10.17	10.67	0.0 PSI	70	0.51
Final Vacuum	10.67	11.67	23.1 "hg	72	1.00
Vac Release	11.67	11.73	0 "hg	72	0.07
Final Strip	11.73	11.93	0 "hg	73	0.19
Down Time	0.22 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.04 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.04 Hrs

Material

Preservative Retention Summary			
Charging Tank Reading	Gauge (FT)	Temper.(°F)	I.Gal.@ °F
Start A	13.37	69	14778
End Fill for Pressure B	3.48	69	3849
End Pressure Period C	2.94	69	3249
End Final Drain D	12.86	69	14212

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	600	243	0.28
Net Retention	(A-D)	566	229	0.26

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260561					
Plant : Prince G.	Process : FIXATION	Preserv.Type : CCA	Concentr.	3.77 %	
Cylinder : 3		Volume : 867 C.F.	Moisture :	23.0 %	
Specified Net Retention					
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date In (d/m/y): 19/ 06/ 2026	TIME IN :	13.45	
		Date Out (d/m/y): 19/ 06/ 2026	TIME OUT :	18.85	

Treating Cycle Summary					
Operation	Start	End	Temper.(°F)	Run Time	
Heating	13.45	14.83	150	1.31	
Fixation	14.83	18.85	181	4.00	
Down Time	0.06 Hrs	Pause Time		0.09 Hrs	
Cycle Running Time				5.31 Hrs	
Total Cycle (Cycle Running Time + Pause Time)				5.39 Hrs	

Time (Hrs)	Temper. (°F)
15.85	167
16.85	181
17.85	181
18.85	169

Operator : _____ Foreman : _____

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0561
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 19/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	16	16	100%
2	13	13	100%
3	15	15	100%
4	15	15	100%
5	16	16	100%
6	25	25	100%
7	13	13	100%
8	13	13	100%
9	15	15	100%
10	18	18	100%
11	15	15	100%
12	13	13	100%
13	15	15	100%
14	20	20	100%
15	13	13	100%
16	15	15	100%
17	16	16	100%
18	17	17	100%
19	15	15	100%
20	13	13	100%

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

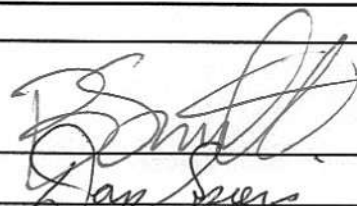
Penetration (mm): 13 25
Min Max
MC (%):
Low High

Sapwood (mm): 13 25
Min Max
% Conformance: 100%

Comments:

DOA: june/22/2026
QC: Norm Wood/Brayden Smith
INSP: Dan Spiers

Print


Signature



7177 Pacific Street, Prince George, BC V2N 5S4

Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address: 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4

Contact:
Customer's Order #: 1213
SJI Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJI Prince George
Preservative: CCA
Charge #: 26-0561
Net Retention: 1.029PCF
Shipping Plant: SJI Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager

OXFORD LAB-X 2500

POLES ANALYSIS

19/6/2026 17:49

Calibration title: CCA Poles-pcf

SAMPLE ID: 260560

DENSITY = 19.7 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 1.95 g

	%WT OXIDES	%BALANCE
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CR03 =	2.004 %	44.3
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CU0 =	0.809 %	17.9
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AS205 =	1.711 %	37.8
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TOTAL =	4.525 %WT	100.0
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RETENTION

CR03 = 0.395 pcf

CU0 = 0.159 pcf

AS205 = 0.337 pcf

TOTAL= 0.892 pcf

RECORD OF PRESSURE TREATMENT Charge No. : 260560

Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. : 4.10 %
Cylinder : 3	Treater: JEFF Operator : STEVE	Volume : 906 C.F.	Moisture : 23.0 %
Specified Net Retention		Date In (d/m/y): 18 / 06 / 2026	TIME IN : 23:38
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date Out (d/m/y): 19 / 06 / 2026	TIME OUT : 04:18
		CHANGE OUT : 00:00	

Welco

Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FORTIS WELCO	POLES TIMBERS	WRC DFIR	3 3X12	50 20	17 48	666.0 240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	23.65	0.25	24.0 "hg	72	0.50
Filling	0.25	0.45	0.0 "hg	70	0.20
Soaking	0.45	0.45	0.0 "hg	69	0.00
Vac Release	0.45	0.47	1 "hg	69	0.02
Pressure	0.47	1.97	144 PSI	69	1.51
Press. Release	1.97	02.02	129. PSI	69	0.04
Pump Out	2.02	2.52	0.6 PSI	69	0.50
Final Vacuum	2.52	4.02	23.8 "hg	69	1.50
Vac Release	4.02	04.08	-12 "hg	68	0.07
Final Strip	4.08	04.30	-0 "hg	68	0.21
Down Time	0.00 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.55 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.55 Hrs

Material

Preservative Retention Summary

Charging Tank Reading	Gauge (FT)	Temper.(°F)	l.Gal.@ °F
Start A	13.36	69	14763
End Fill for Pressure B	3.77	70	4164
End Pressure Period C	3.20	69	3534
End Final Drain D	12.86	69	14212

Absorption & Retentions		Imp.Gals	Pounds	LBS/CU.FT
Gross Retention	(B-C)	630	277	0.31
Net Retention	(A-D)	551	242	0.27

Pressure Treat to Refusal: 1.50 HRS

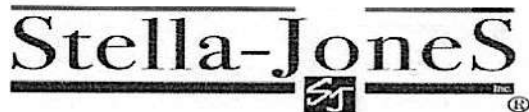
Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260560				
Plant : Prince G.	Process : FIXATION	Preserv.Type : CCA	Concentr. : 4.10 %	
Cylinder : 3		Volume : 906 C.F.	Moisture : 23.0 %	
Specified Net Retention				
Assay: 0.00 pcf	Gauge: 0.00 pcf	Date In (d/m/y): 19/ 06/ 2026	TIME IN : 6.55	
		Date Out (d/m/y): 19/ 06/ 2026	TIME OUT : 12.90	

Treating Cycle Summary				
Operation	Start	End	Temper.(°F)	Run Time
Heating	6.55	8.90	150	2.21
Fixation	8.90	12.90	181	4.00
Down Time	2.45 Hrs	Pause Time		0.13 Hrs
Cycle Running Time				6.21 Hrs
Total Cycle (Cycle Running Time + Pause Time)				6.35 Hrs

Time (Hrs)	Temper. (°F)
9.90	180
10.90	181
11.90	176
12.90	176

Operator: _____ Foreman: _____



Prince George Operation
7177 Pacific St, Prince George, BC
250-561-1161

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0560
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 18/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	35	35	100%
2	12	12	100%
3	35	35	100%
4	32	32	100%
5	43	43	100%
6	28	28	100%
7	30	30	100%
8	35	35	100%
9	26	26	100%
10	34	34	100%
11	25	25	100%
12	26	26	100%
13	30	30	100%
14	16	16	100%
15	18	18	100%
16	30	30	100%
17	28	28	100%
18	15	15	100%
19	18	18	100%
20	16	16	100%

Penetration (mm): 12 43
Min Max

MC (%):
Low High

Comments:

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Sapwood (mm): 12 43
Min Max

% Conformance: 100%

DOA: june/19/2026
QC: Norm Wood/Brayden Smith
INSP: Dan Spiers

Print

Signature

OXFORD LAB-X 2500

POLES ANALYSIS

19/6/2026 15:31

Calibration title: CCA Poles-pcf

SAMPLE ID: 260558

DENSITY = 21.1 pcf

Bit diameter = 0.200 in

Boring length = 12.00 in

Mass = 2.09 g

	%WT OXIDES	%BALANCE
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CR03 =	1.675 %	45.5
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CU0 =	0.628 %	17.1
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AS205 =	1.375 %	37.4
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TOTAL =	3.677 %WT	100.0
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RETENTION

CR03 = 0.354 pcf

CU0 = 0.133 pcf

AS205 = 0.290 pcf

TOTAL= 0.777 pcf



RECORD OF PRESSURE TREATMENT Charge No. : 260558			
Plant : Prince G.	Process : FULL CELL	Preserv.Type : CCA	Concentr. 4.30 %
Cylinder : 3	Treater: DARCY Operator : JEFF	Volume : 835 C.F.	Moisture : 23.0 %
Specified Net Retention		Date In (d/m/y): 18 / 06 / 2026	TIME IN : 15:57
Assay: 0.00 pcf Gauge: 0.00 pcf		Date Out (d/m/y): 18 / 06 / 2026	TIME OUT : 20:37
CHANGE OUT : 00:00			



Order #	Customer	Product	Species	Size/Class	Length	Pieces/FBM	Cubic Feet
	FA WELCO	POLES TIMBERS	WRC FIR	3 3X12	50 20	17 48	595.0 240.0

Treating Cycle Summary					
Operation	Start	End	Press./Vac.	Temper.(°F)	Run Time
Initial Vacuum	15.97	16.57	22.7 "hg	79	0.50
Filling	16.57	16.75	0.0 "hg	79	0.20
Soaking	16.75	16.75	0.0 "hg	72	0.00
Vac Release	16.75	16.78	1 "hg	72	0.02
Pressure	16.78	18.28	145 PSI	72	1.51
Press. Release	18.28	18.32	129. PSI	69	0.04
Pump Out	18.32	18.83	0.0 PSI	71	0.50
Final Vacuum	18.83	20.33	22.6 "hg	75	1.50
Vac Release	20.33	20.40	0 "hg	75	0.07
Final Strip	20.40	20.62	0 "hg	75	0.23
Down Time	0.88 Hrs		Pause Time		0.00 Hrs
Cycle Running Time					4.57 Hrs
Total Cycle (Cycle Running Time + Pause Time)					4.57 Hrs

Material

Preservative Retention Summary			
Charging Tank Reading	Gauge (FT)	Temper.(°F)	I.Gal.@ °F
Start A	13.36	66	14763
End Fill for Pressure B	3.78	68	4174
End Pressure Period C	3.25	69	3593
End Final Drain D	12.91	68	14261

Absorption & Retentions	Imp.Gals	Pounds	LBS/CU.FT
Gross Retention (B-C)	580	268	0.32
Net Retention (A-D)	502	231	0.28

Pressure Treat to Refusal: 1.50 HRS

Operator : _____ Foreman : _____

RECORD OF PRESSURE TREATMENT Charge No. : 260558					
Plant : Prince G.	Process : FIXATION		Preserv.Type : CCA		Concstr. : 4.30 %
Cylinder : 3			Volume : 835 C.F.		Moisture : 23.0 %
Specified Net Retention					
Assay: 0.00 pcf		Gauge: 0.00 pcf		Date In (d/m/y): 18 / 06 / 2026	TIME IN : 23.58
				Date Out (d/m/y): 19 / 06 / 2026	TIME OUT : 4.08

Treating Cycle Summary					
Operation	Start	End	Temper.(°F)	Run Time	
Heating	23.58	0.08	151	0.51	
Fixation	0.08	4.08	181	4.00	
Down Time	4.47 Hrs		Pause Time	0.00 Hrs	
Cycle Running Time				4.51 Hrs	
Total Cycle (Cycle Running Time + Pause Time)				4.51 Hrs	

Time (Hrs)	Temper. (°F)
1.08	180
2.08	181
3.08	170
4.08	170

Operator : _____ Foreman : _____



Prince George Operation
7177 Pacific St, Prince George, BC
250-561-1161

Penetration Report

Customer/Order#: WELCO LAC# 1213
Charge#: 26-0558
Product/Commodity: CSA TIMBERS
Standard/Spec: CUST SPEC

Preservative: CCA
Ref#:
Species: douglas fir
Production Date: 18/06/2026

QTY	Class (pole) / Dimension (in.)	Length (ft.)
48	3x12	20

QTY	Class (pole) / Dimension (in.)	Length (ft.)

Core#	Penetration (mm)	Sapwood (mm)	Conformance
1	25	25	100%
2	45	45	100%
3	16	16	100%
4	12	12	100%
5	18	18	100%
6	17	17	100%
7	25	25	100%
8	13	13	100%
9	21	21	100%
10	22	22	100%
11	15	15	100%
12	13	13	100%
13	15	15	100%
14	18	18	100%
15	20	20	100%
16	16	16	100%
17	14	14	100%
18	15	15	100%
19	18	18	100%
20	16	16	100%

Core#	Penetration (mm)	Sapwood (mm)	Conformance
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Penetration (mm): 12 45
Min Max
MC (%):
Low High

Sapwood (mm): 12 45
Min Max
% Conformance: 100%

Comments:

DOA: june/19/2026
QC: Norm Wood/Brayden Smith
INSP: Dan Spiers

Print

Signature



7177 Pacific Street, Prince George, BC V2N 5S4 Phone: (250) 561-1161

Certificate of Treatment

This is to certify that the material described below has been pressure treated to the requirements of CSA Standards and the Best Management Practices.

Customer Name: WELCO LUMBER CORP.
Address 4445 LOUGHEED HWY SUITE 1001, BURNABY, BC
V5C 0E4
Contact:
Customer's Order #: 1213
SJ1 Order#: 20511951
Commodity: TIMBERS
Species: doug fir

Quantity	Dimensions	Length (in feet)
48	3x12	20

Treating Plant: SJ1 Prince George
Preservative: CCA
Charge # 26-0558
Net Retention: .777PCF
Shipping Plant: SJ1 Prince George
Date of Issuance: june/29/2026

Norm Wood/Brayden Smith
Quality Control Co-ordinator

Ryan Booth
Plant Manager