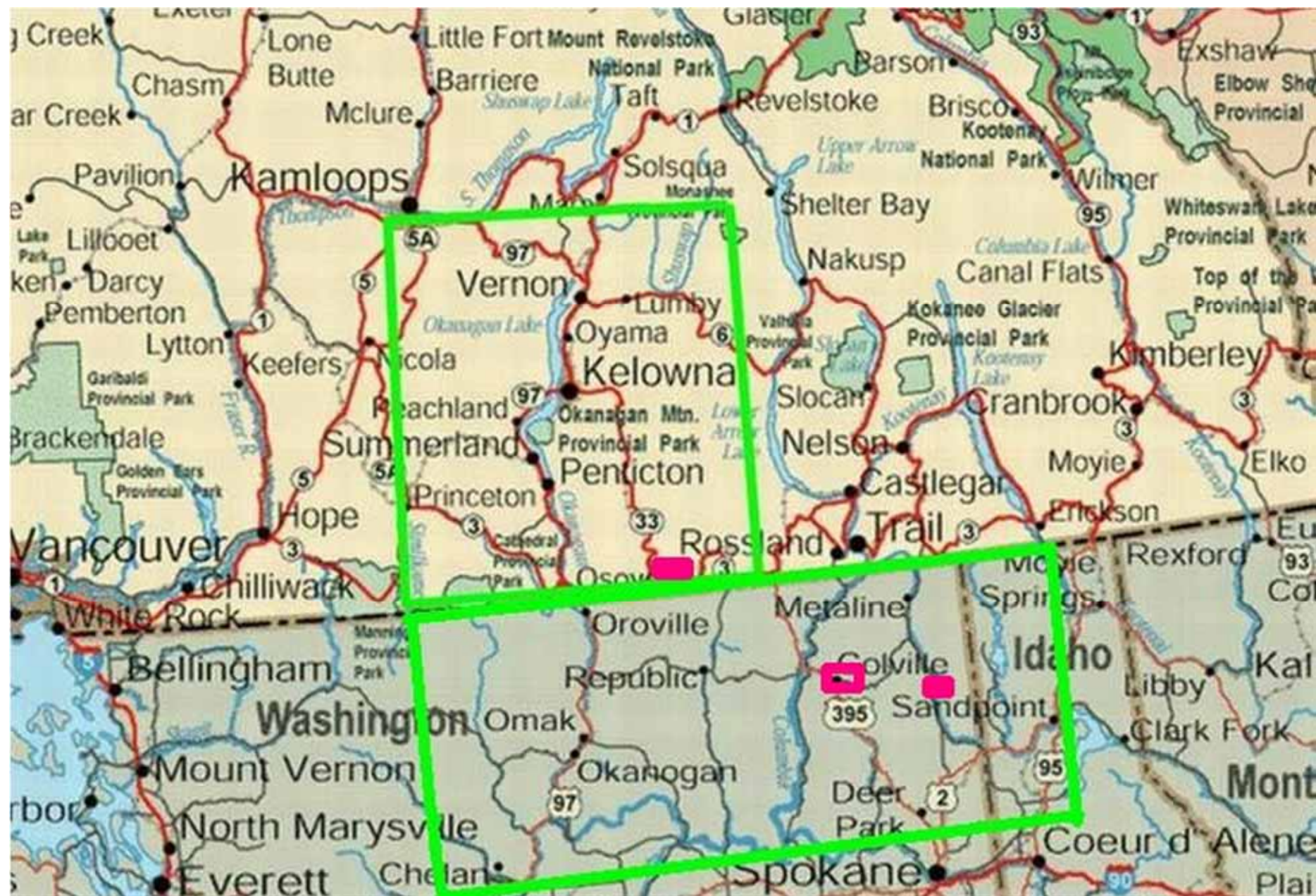
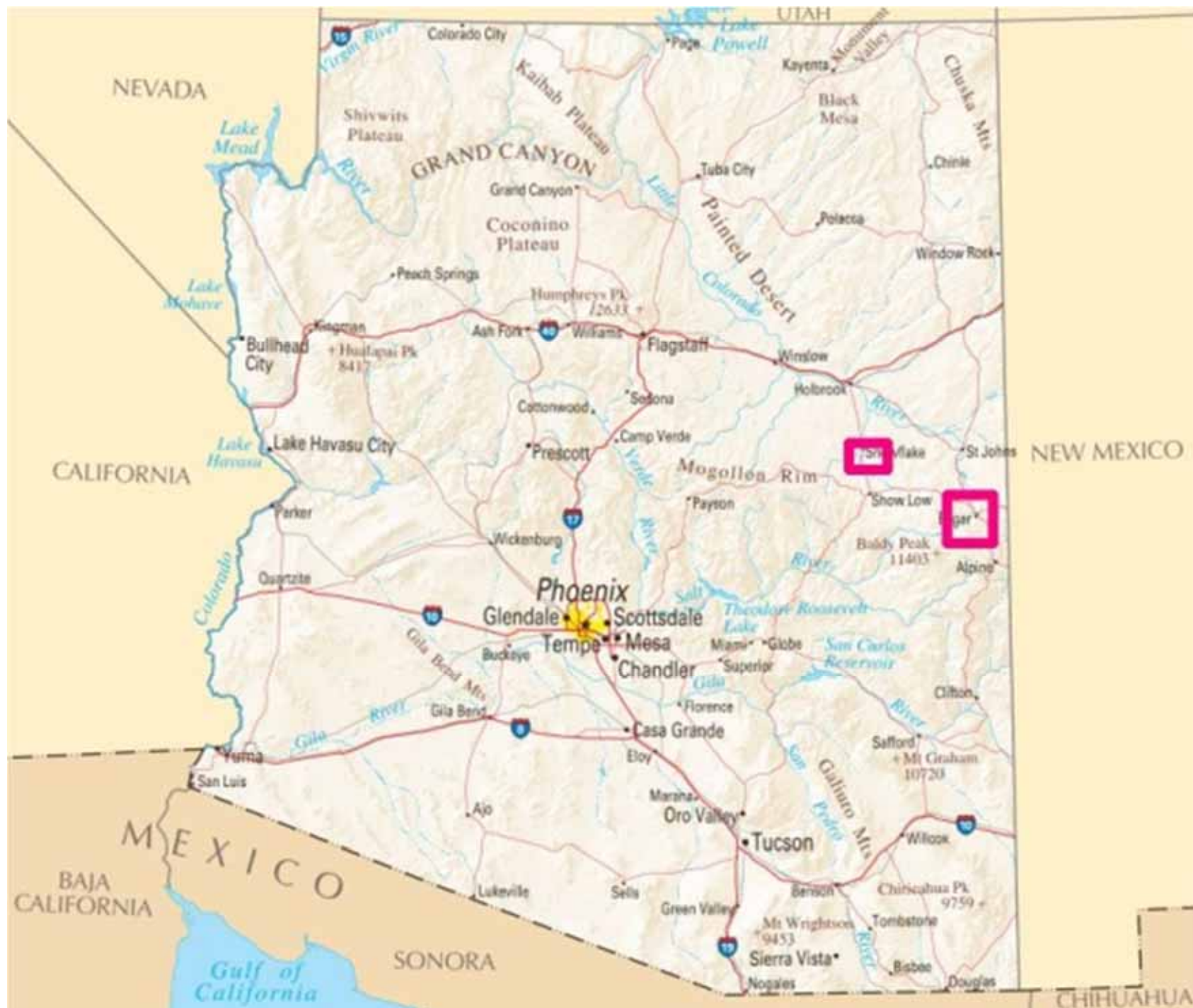


Vaagen Bros

Merchandiser Log Scaling

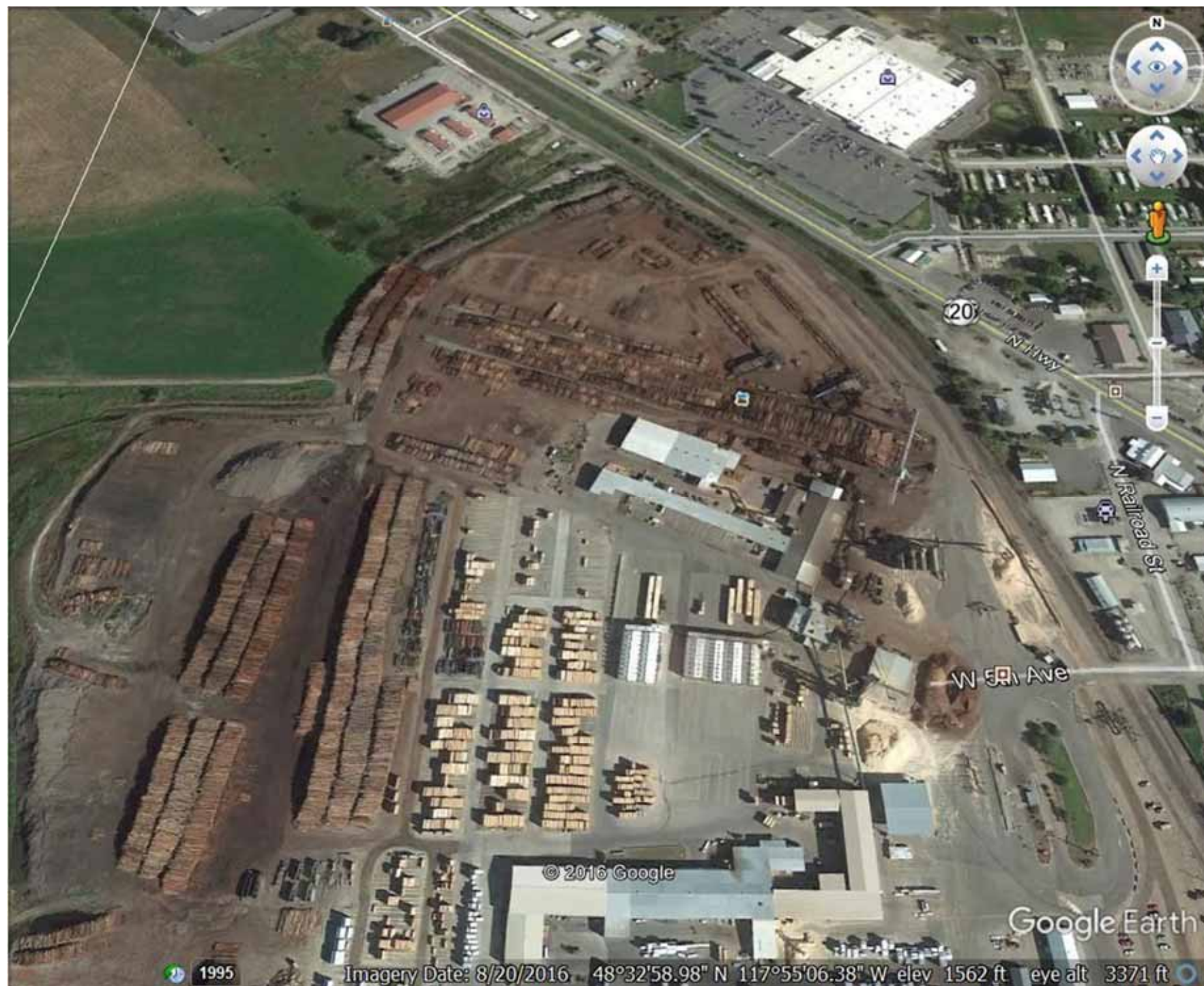






 Vaagen





USK WASHINGTON PLANT



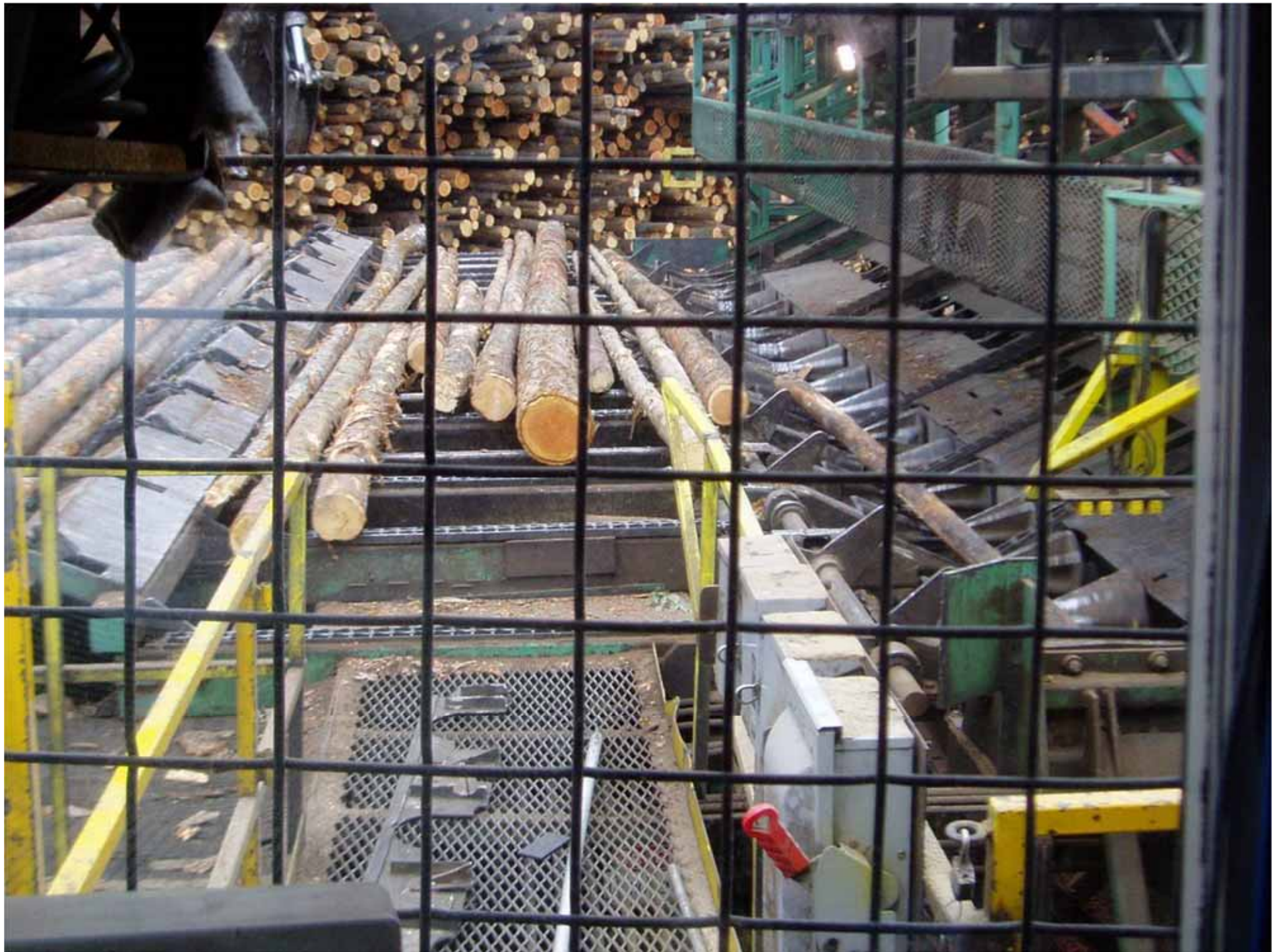














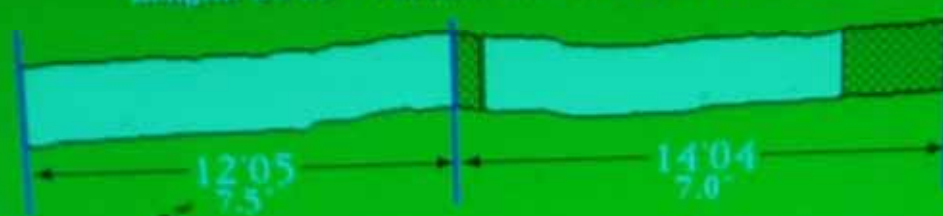




OPERATION SCREEN 1 --> BUCKING SOLUTIONS

RIGHT LINE

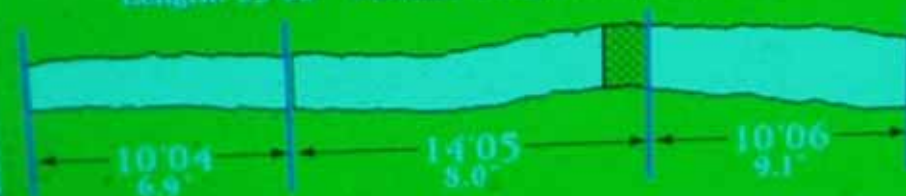
Length: 26'09" Volume: 5.194ft3 Species: #5 Larch



SYNCHRONIZED

LEFT LINE

Length: 35'03" Volume: 14.250ft3 Species: #5 Larch



SYNCHRONIZED

MISCELLANEOUS

Stems to remove: 3
Current species:
#5 Larch
Excitation:
Going to right line

MINI REPORT

STEM
Number: 732
Volume: 5093.443

LOG
Number: 845
Volume: 5094.843
Length: 26079.14

RECORD AND OPERATED
Number of operations: 30
Stems to remove: 3

0.000000

SERIAL UPLOAD
PART ONE



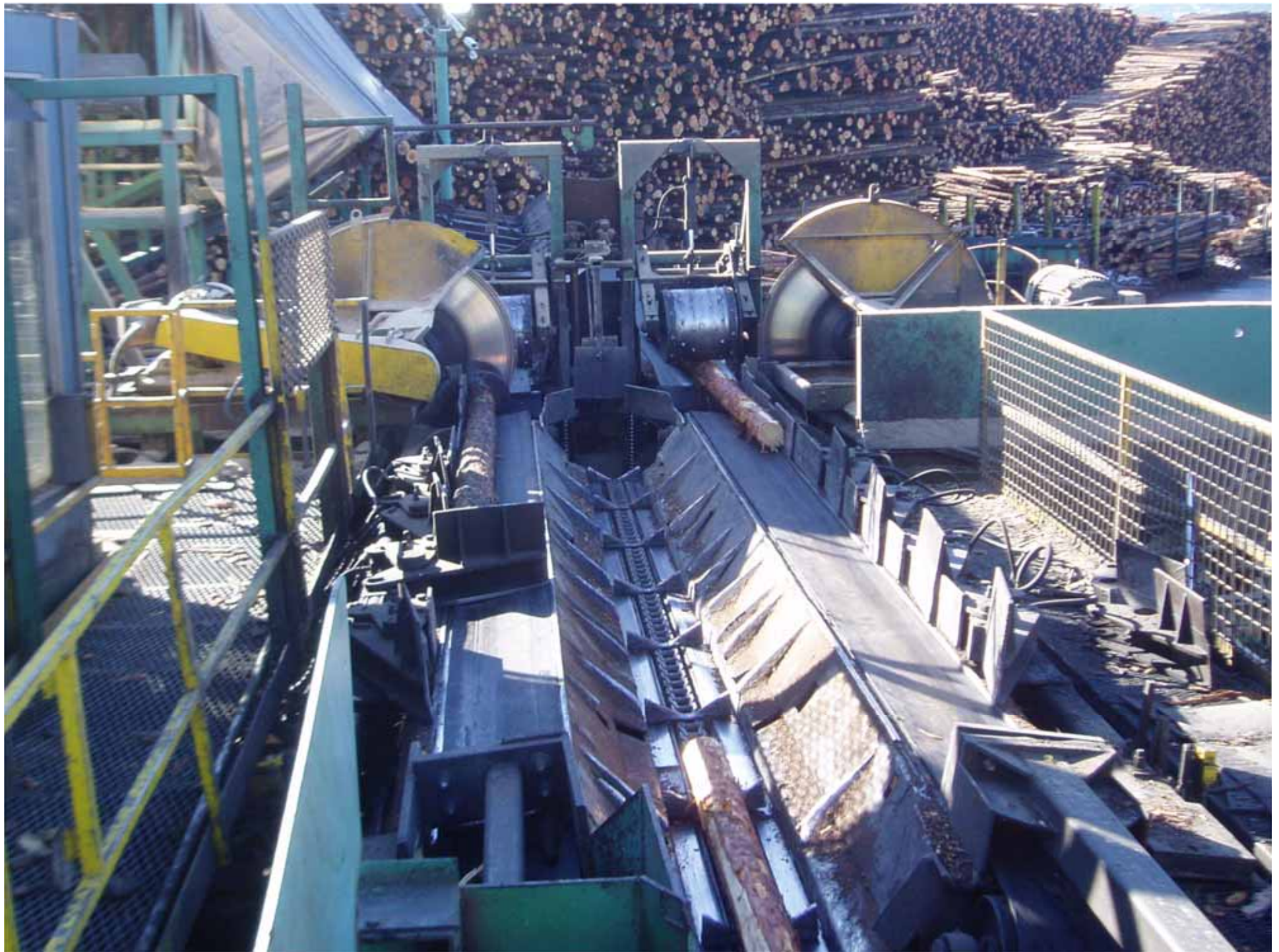
SERIAL UPLOAD
PART TWO



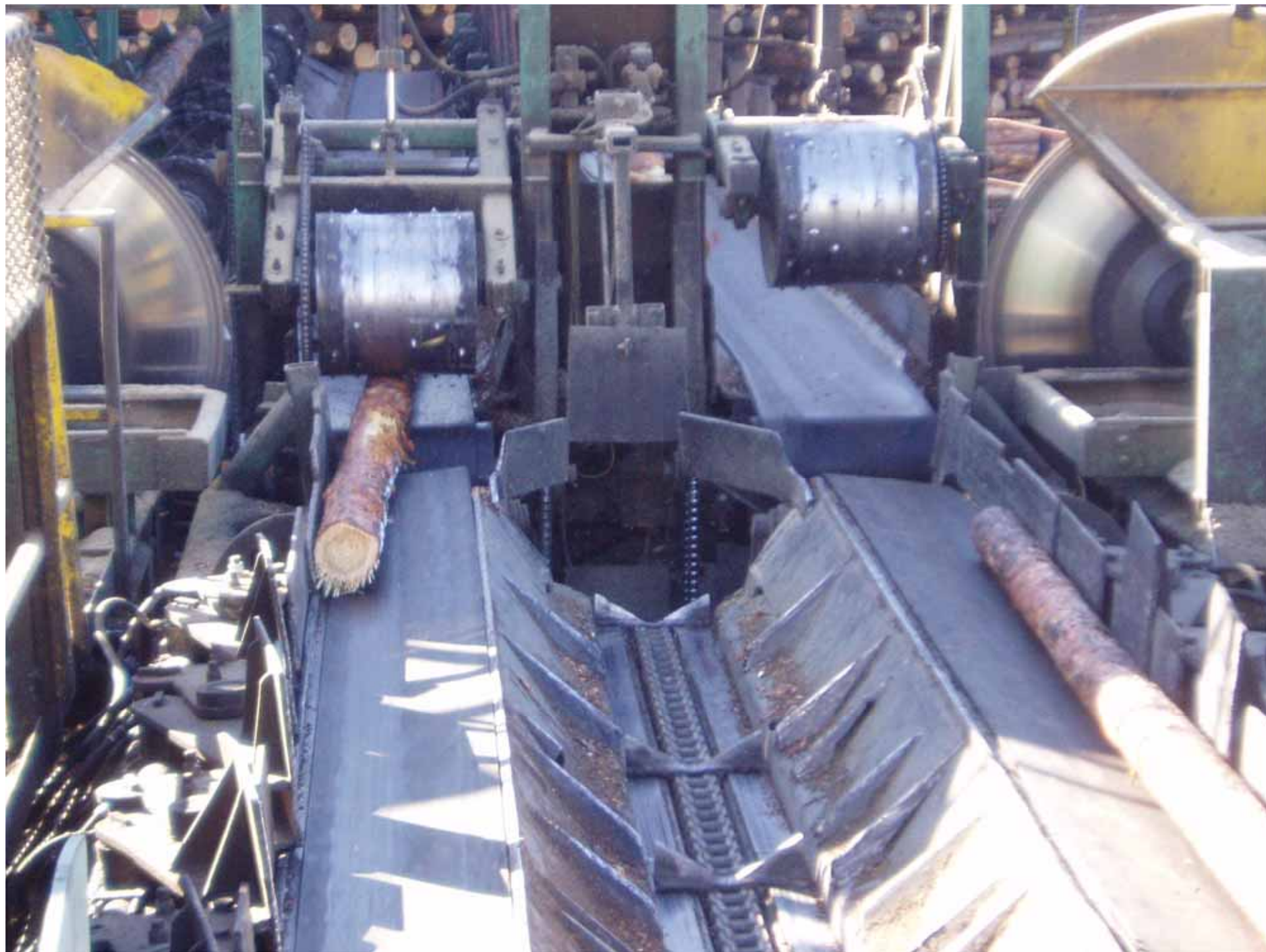
SEND RATE
10000
10000
10000

System Check Ok

?

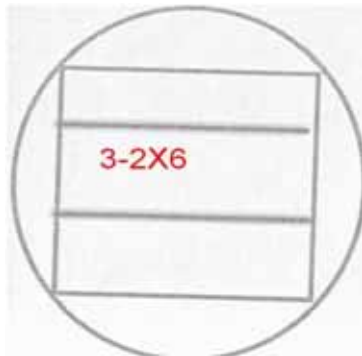
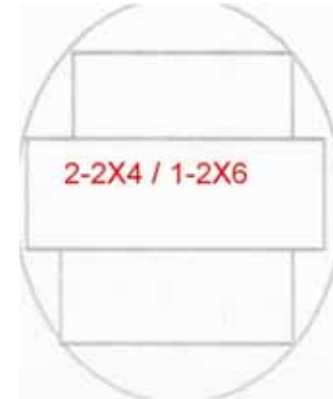
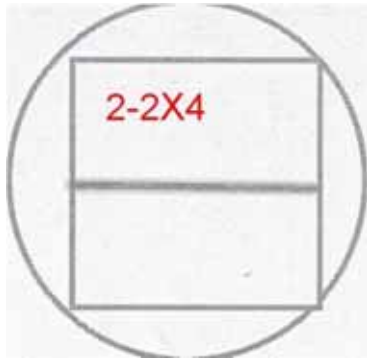


















4/5/2017 8:23

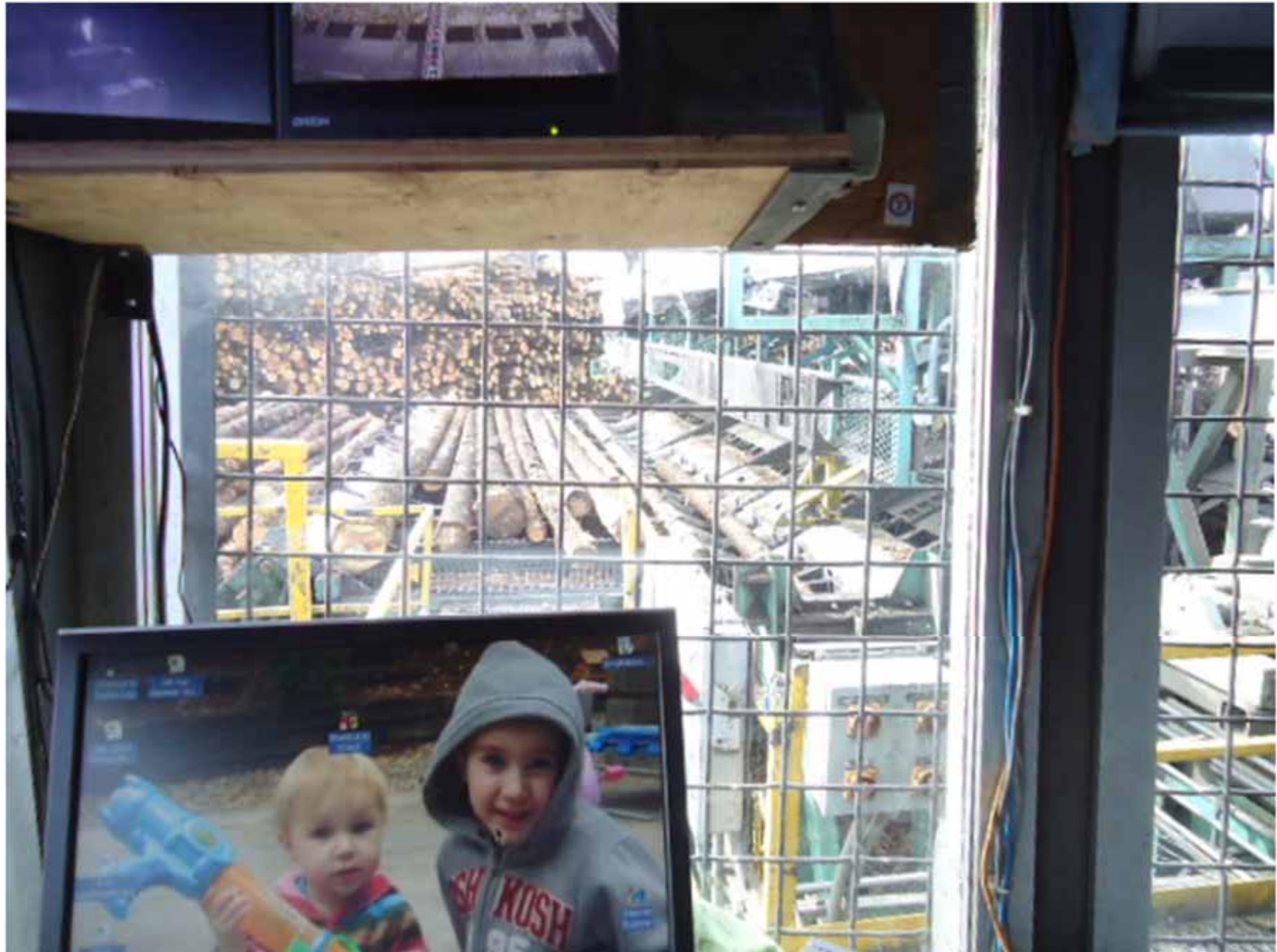


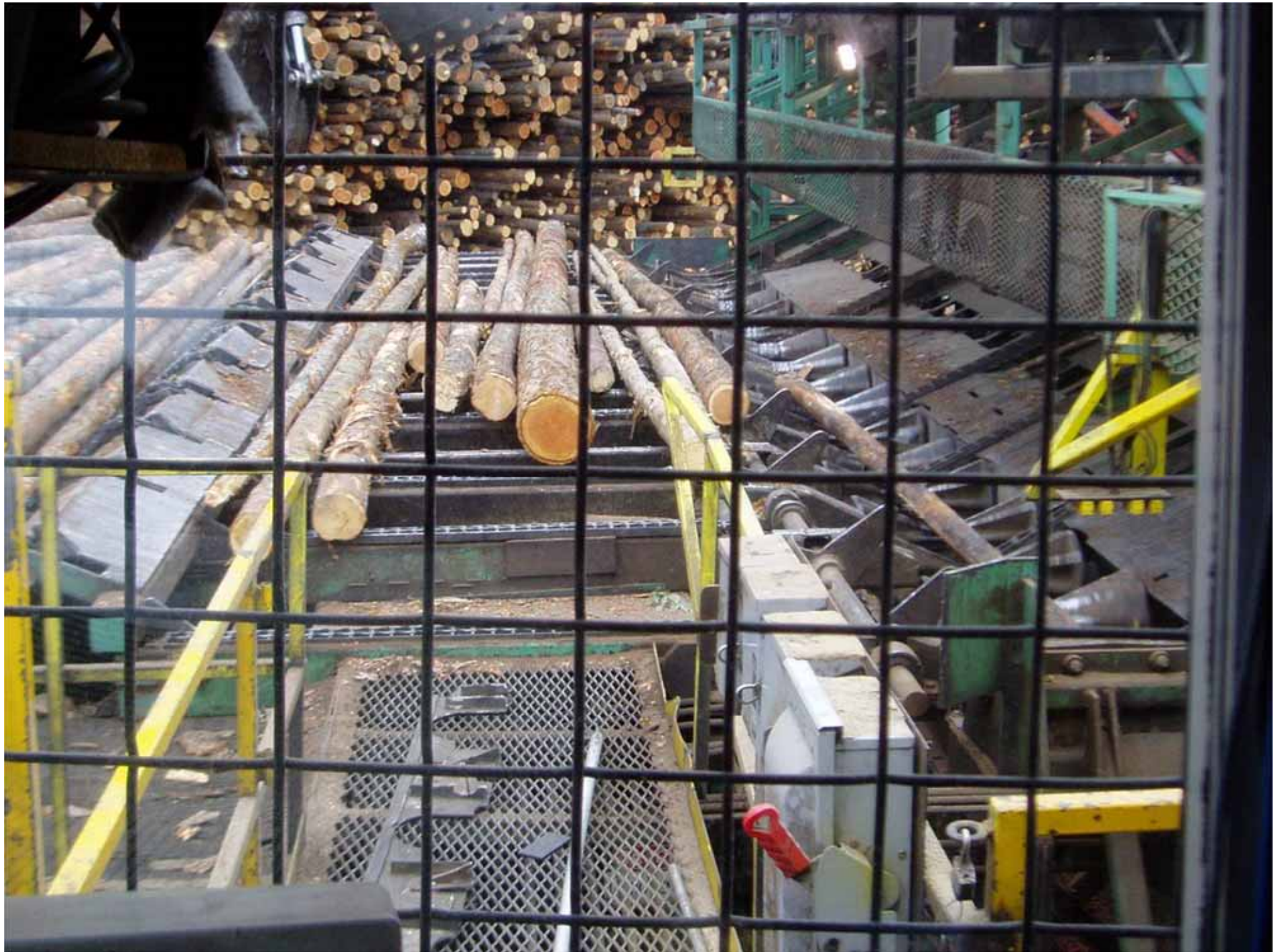












SCALE

MultiMeg Log Scale Software

Version 3.01

January 15 2003

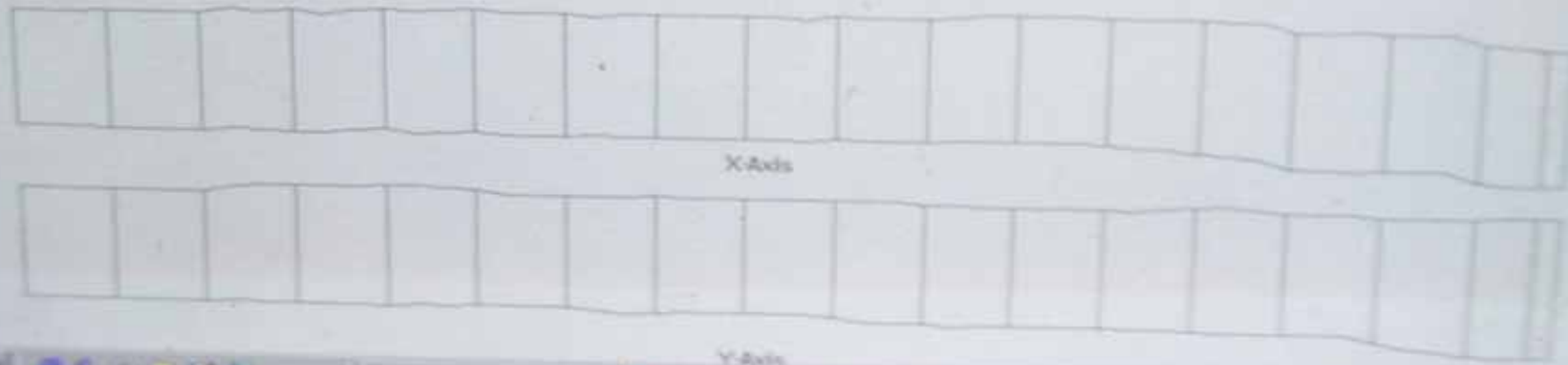
Ticket#: 100158408 Region: 0 Scaler: 00 Type: 00 MinD1: 0.00 Load: 0.00
 Date: 03/29/2007 Start Time: 00:00:00 End Time: 00:00:00

MultiMeg Data: 211 WL 16.16 6.60 6.60 7.20 Data Line 0x
 Key in Log#: 212 Auto Species Copy - ON F9 = toggle
 Key in Data: 0 /=0c x=D%1 -=D%2 +=D%3 F1=Sp F12=Gr Ent/Down=NxtLog Up=Prv

Log#	Sp	Tb Ln	Tb D1 Ln	D1	D2b	Mm0c	Gr	Sg1 Def	Sg2 Def	Sg3 Def	Br TB	ScGr	ScHt	Log Volumes	CubGr	CubNet
209	WL	0	5.60	20	5.20	7.40x		0	0	0	00	2.20	2.20	4.04	4.04	4.04
210	WL	0	5.60	16	5.20	7.00x	ST	0	0	0	00	2.20	2.20	4.04	4.04	4.04
211	WL	0	6.60	16	6.60	7.20x		0	0	0	00	2.20	2.20	4.04	4.04	4.04
212	WL	0	0.00	0	0.00	0.00x		0	0	0	00	0.00	0.00	0.00	0.00	0.00

F1=Sp F12=Gr F4=Header F6=Bark Toggle Top F7=Bark Toggle Butt F8=Butt toggle

INPUT Log: 211, Species: WL, Length: 16.92, BarkTop: 0, BarkButt: 0, ButtLog: 1, NrSec: S1, Diam0: 6.60, DiamEnd: 7.80
 OUTPUT Log: 211, Species: WL, TotalLength: 16, NetLength: 16, SED: 6.60, Scalable diam: 6.60, LED: 7.20



Microsoft Outlook

MultiMeg Software Database

SCALE

SCALE
MultiMeg Log Scale Software

Version 3.01

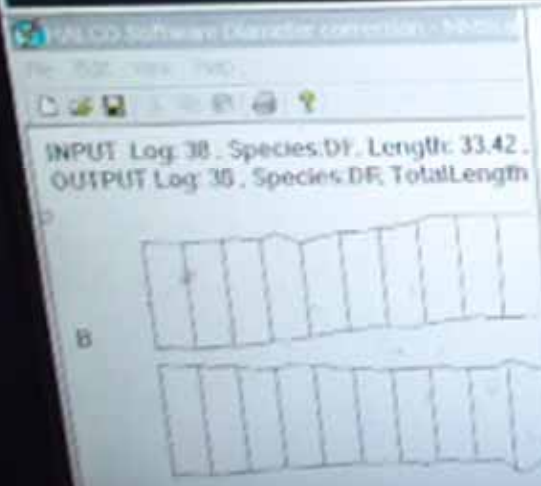
January 15 2003

Ticket#: 084042866 Region: 6 Scaler: 01 Type: SS MinD1: 5.5% Load: 1
Date: 08/07/2016 Start Time: 00:00:00 End Time: 00:00:00

MultiMeg Data: 08.0 32.32 7.60 7.60 7.90 Attempting Reconnect
Key in Log#: 32 Auto Species Copy - 0 F9 = Toggle
Key in Data: 0 / = 0c x = 0%1 - = 0%2 + = 0%3 F1 = Sp F12 = Gr Ent/Down = NxtLog Up = Prv

Log#	Sp	Tb Ln	Tb D1 Ln	D1	D2b	MmQc	Gr	Sg1 Def	Sg2 Def	Sg3 Def	Br TB	ScGr	ScNt	Log Volumes	CubGr	CubNet
36	DF	0	6.10 16	6.10	7.10x			0	0	0	00	2	2	3.7	3.7	
37	LP	0	7.00 36	7.00	11.40x			0	0	0	00	6	6	16.3	16.3	
38	DF	0	7.60 32	7.60	7.90x			0	0	0	00	9	9	11.2	11.2	
32		0	0.00 0	0.00	0.00x			0	0	0	00	0	0	0.0	0.0	

F1 = Sp F12 = Gr F4 = Header F6 = Bark Toggle Top F7 = Bark Toggle Butt F8 = Butt Toggle





Ground to Merch Comparison

•		GROUND	MERCH	DIFF	% DIFF
•	LOGS	1798	1798	0	0.00%
•	GROSS	94320	95280	960	1.01%
•	NET	88450	91330	2880	3.15%
•	AVE TOP	7.19	7.23	0.04	0.55%
•	AVE LEN	25.46	25.50	0.04	0.16%
•	% DEF	6.26	4.15	-2.11%	

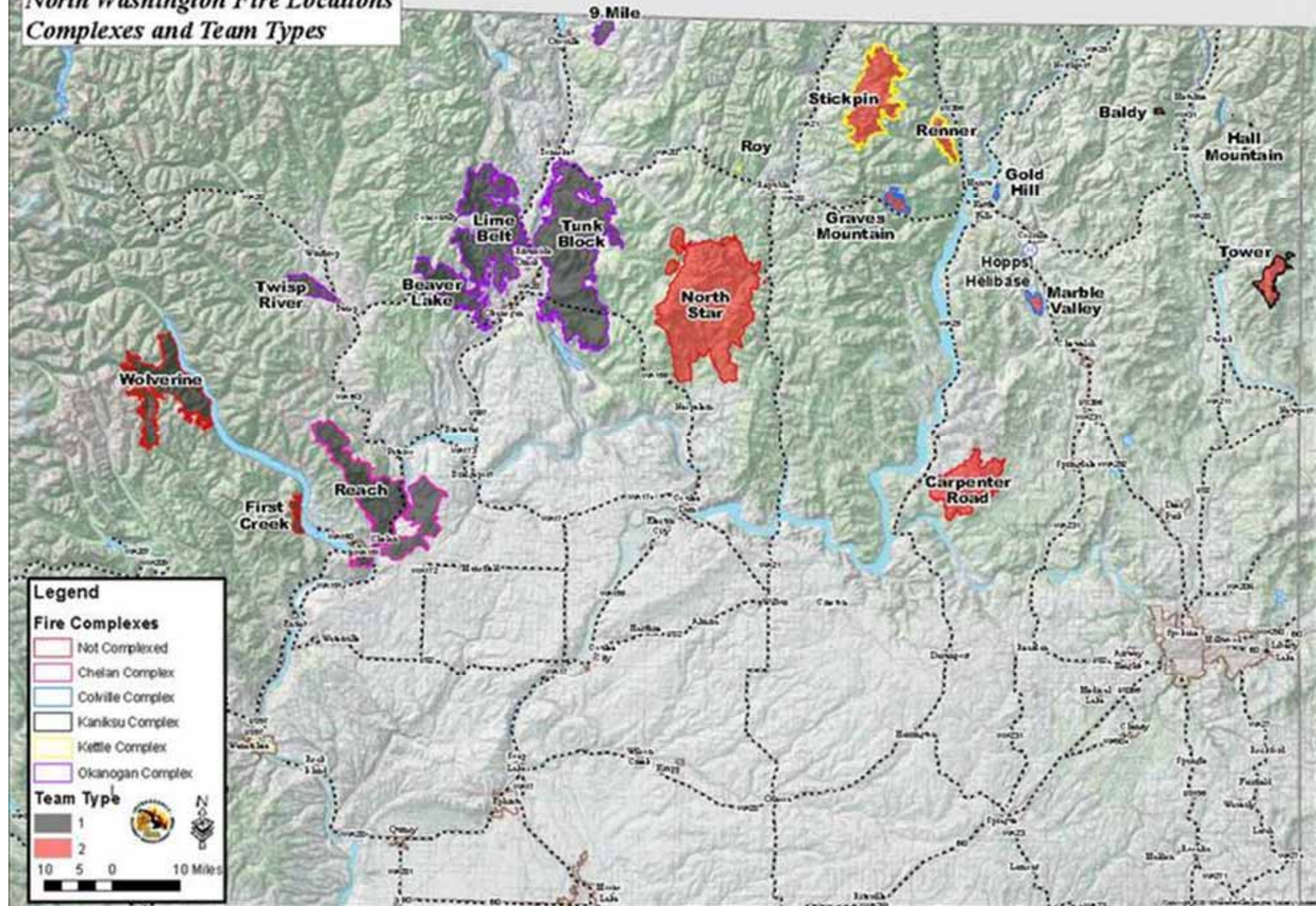
LOADS RECEIVED 2016

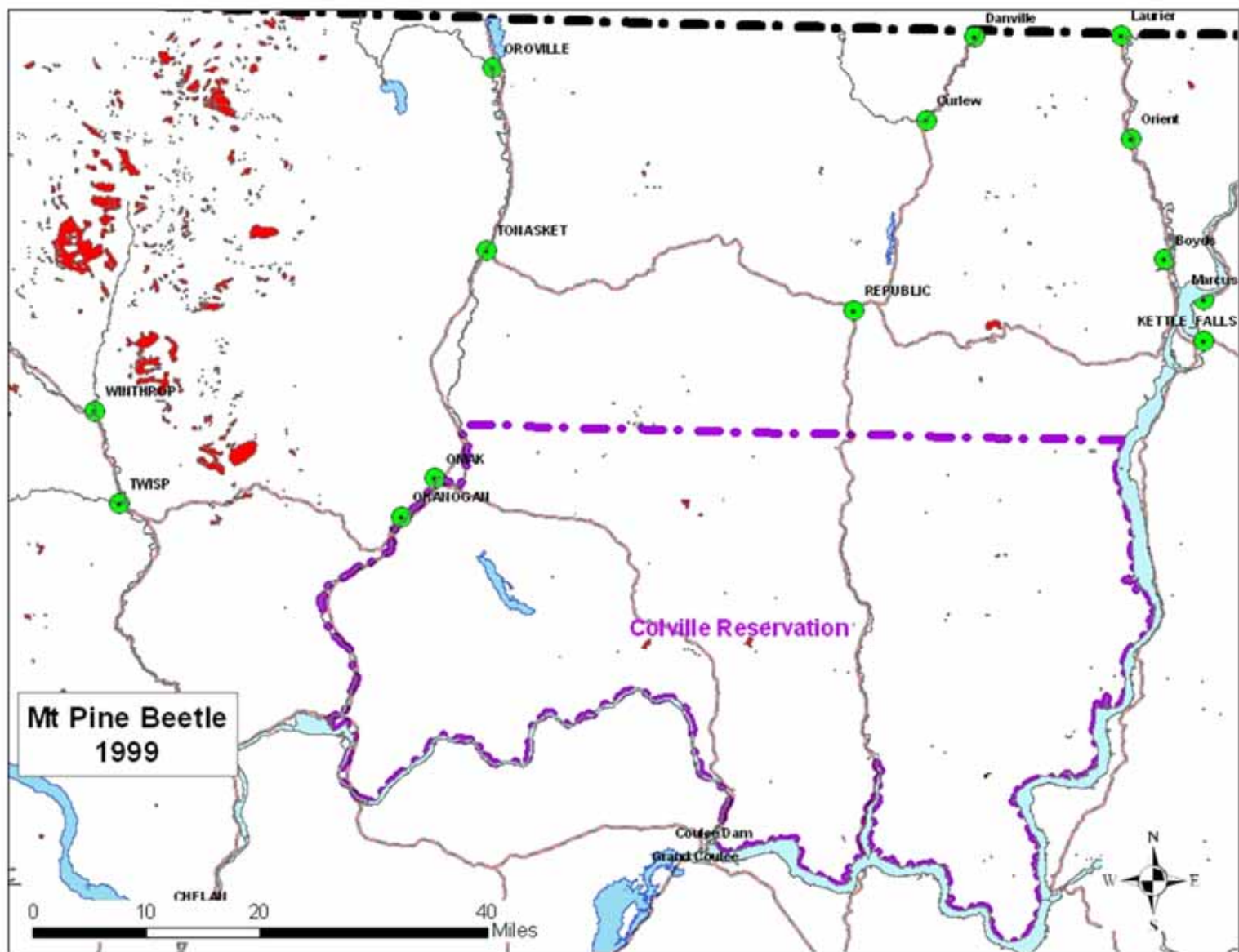
- COLVILLE
- TOTAL LOADS 26812 SCALED
- HEWWOOD 12179 3877
- SAWLOGS 12376 6655
- PULP 2257 loads
- 50 loads per 10 hour shift (6000 stems)
- 1988 production 180,000 per shift
- Present production 350 to 450,000

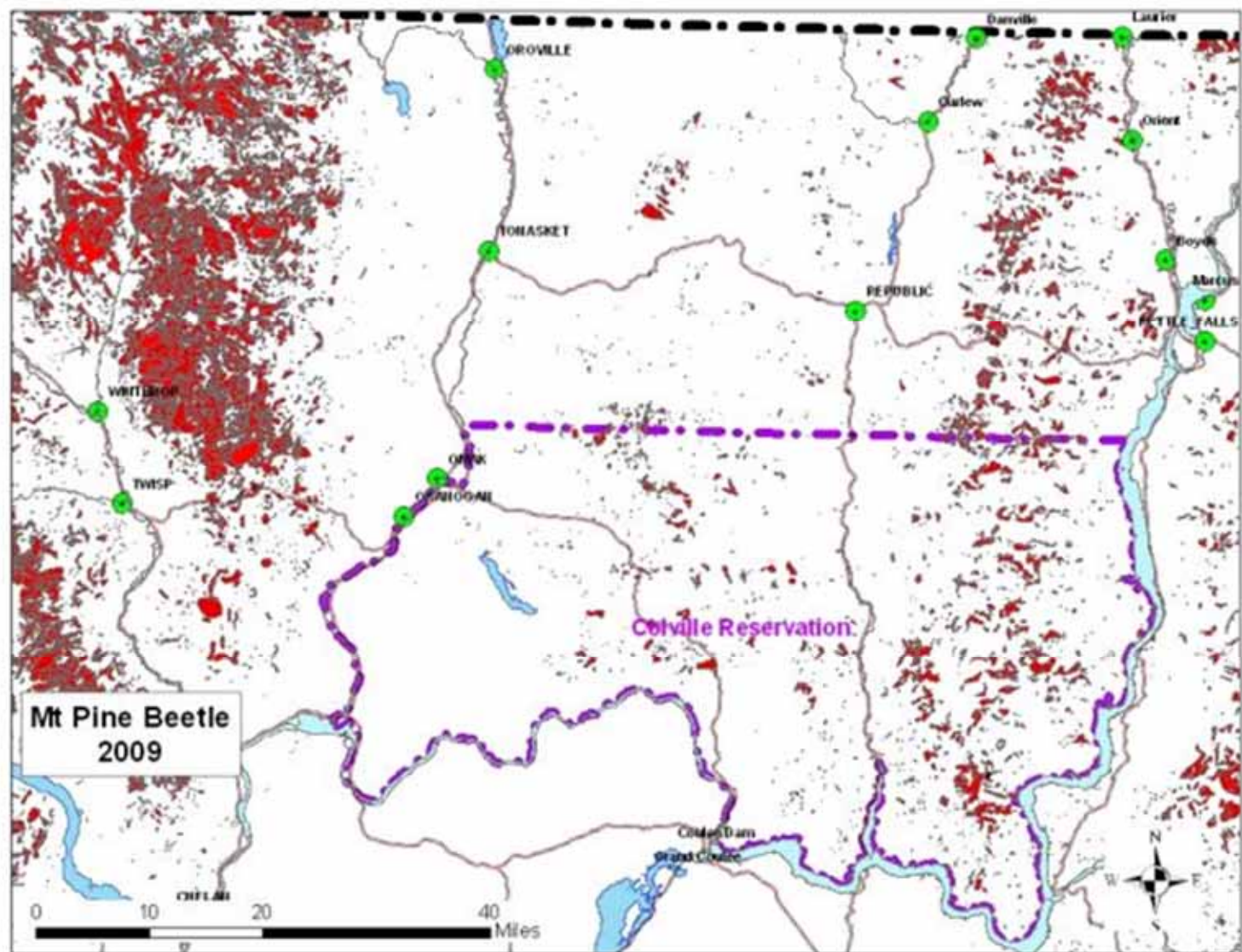
NORTH EAST WA FIRES 2015

- TOTAL ACREAGE 632000
- OKANOGAN AND FERRY 377000
- STEVENS AND P.O. 61000
- Other counties 194000
- 2016 130 million board feet salvaged from the Colville Indian Reservation

North Washington Fire Locations Complexes and Team Types















LOONEY CREEK FEB 22, 2016



LOONEY CREEK FEB 22, 2016



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Scott Dodson
Head Log Scaler

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sdodson@vaagenbros.com
www.vaagenbros.com

THE END

