

IRON WAGON SALVAGE

IDC02-TS-2021.0001

UNIT CRUISE SUMMARY WORKSHEET - Exhibit F

ESTIMATED HARVEST VOLUME

Weight Scale Sale - MBF converted to tons

Unit #	Logging System	Cutting Rx	Acres	Species/ net volume				**Dead E.S.	AVG. dbh/def.	Dead & Cracked E.S	AVG. dbh/def.	Est. # Posts/Poles	AVG. dbh	Unit avg. dbh	Green Pulp	MBF Average per acre	TOTAL
				D.F.	AVG. dbh/def.	G.F.	AVG. dbh/def.										
1T	Tractor	LTM	30	116	13.8 - 16%	123	14.2 - 12%	96	10.8 - 17%	40	12.3 - 8%	1500	7	13	7	12.50	375
2T	Tractor	LTM	23	14	13.1 - 21%	44	15.2 - 15%	121	11.3 - 14%	41	11.1 - 9%	2000	6.4	12.2	4	9.57	220
Total acres =			53														
Subtotal Board feet				130		167		217		81					11		595
Total Net Volume				130		167		217		81				Total Sawtimber MBF =		595	
Ton conversion/mbf -				6.2		6.2		4.5		4.5							
(TONS)				806		1035		977		365		450			55		
														Total Sawtimber Tons =		3182	
														Total Non-sawtimber Tons =		505	
<p>** Dead E.S. = Recent dead Spruce showing no visible sign of sapwood cracking during the timber cruise in early December.</p> <p>The E.S. identified as cracked, and the **Dead ES are appraised together at \$1.00/ton minimum price. This dead E.S. is a biddable species.</p> <p>The timber cruise estimated approximately 3500 post/pole stems 5" to 8" d.b.h., resulting in 14,600 cu.ft. or 450 estimated tons, mandatory removal required.</p> <p>Estimated green pulp is 11m, using 5 tons/mbf conversion = 55 tons, mandatory removal required</p>																	
Acres & Volume by Harvest System																	
TRACTOR		53 -	595m														
Totals -		53 ac. -	595m														