

On behalf of
Catalyst Paper Corporation



LIQUIDATION SALE

OF THE ENTIRE ELK FALLS PAPER MILL & KRAFT MILL

CAMPBELL RIVER, B.C., CANADA



GRADES

Newsprint: 365,000 tonnes/yr
Specialties: 145,000 tonnes/yr
Sawdust based Kraft pulp (180,000 tpy)
Whitetop Kraft paper (130,000 tpy)

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Andritz & Sunds Refiners

Pulp Processing

Kraft knotters: I-R & Jonsson. (5) Black Clawson selectifier screens, Cleaners (1) 4 stage Celleco. (1) Black Clawson chemiwasher Softwood Sawdust Sulphate pulp, production 600 A.D/T/D average. Right hand, wire width 246", Headbox pond 240" W, design speed 160FPM, wire slack tension 40PLI. (4) 8' X 12' Dorr-Oliver Long, (4) 12' X 16' Kamyrr bleach, (3) 13.5 X 24' Coru-Deck. Deckers (1) Sherbrooke, (3) Dorr-Oliver-Long

TMP Plant

(3) line plant consisting of: Sunds Defibrators Mod RLP-583 (3) primary (3) secondary 120 ton air dry per day, Sunds Defibrators Mod CD-70S (4) primary (4) secondary 300 ton air dry per day, (3) Sunds Mod RGP 60 reject refiner, (13) Hooper primary and secondary screens, (3) Celleco Disc filters, (6) IR Centrisorter screens, (3) CE Bauer 575-28 reject presses, (4) CE Bauer 575-28-5 wash presses, (2) Thune SP45L Screw Presses

Newsprint Lines

PM#5 1982 Valmet Twin wire blue white newsprint and directory machine, basis weight 35, 8-52G/sq.m most common grade 48,8 G/sq.m, 9.05 M (356.3") headbox pond width, 8.53 M (336") trim, 340"



Jagenberg Varistep Slitter Rewinder



Impco Disc Filters

width of paper web on the reel, 4300 fpm design speed, normal operating speed, 4000 fpm, 8500 fpm balancing speed, dimensioning production 740 metric tons/day (816 short tons/day) on reel w/ 100% efficiency calculated per 48,8 G/m² (30 lbs/3000 sq.ft.), 1997 Voith headbox upgrade to a WA-Jetmit module jet, size SW12500-module jet pond width 9050mm 141 module, ABB Smart Platform scanner

PM#1 Dominion Valmet Symformer on base Dominion Engineering fourdrinier newsprint machine, basis weight 40-52 G/M², 288" wire width, 7.112 M (280") headbox pond width, 6.81 M (268") trim, 3500 fpm balancing speed, left hand, furnish 80 to 85% TMP - freeness range 75 to 95 degrees CSF, 15 to 20% SBK-freeness range 550 to 700 degrees CSF broke up to 25%, upgraded automatic slice control, edge injection, headbox heater (2001), Beloit twinver press, Measurex 4000 scanner, Beloit double drum Mod L-26-G-50 slitter rewinder system

PM#2 Beloit Bel Baie III Horizontal newsprint and groundwood specialties machine, Valmet twin wire former, 6.528 M (257") headbox pond width, 6.2 M (244") trim, 3450 fpm, twinver press, Kleinewefers 2 stage soft nip calendar, Measurex 4000 scanner, 1991 Jagenberg Varistep Mod VS-90 slitter rewinder system



M & D Digesters



Recaust Plant

PM #4 1966 Beloit Kraft liner machine, Fourdrinier steam box and hood, 4.67 M (184") head box pond width, 4.45M trim, speed 130-500 m/min, Voith Sulzer step diffuser secondary head box with adjustable impingement, slice width 183.73 operating speed 500-1800 f/min, basis weight range (top ply only) 5.33-14.4 lbs, # 69 liner basis weight 90 gsm to 336 gsm, reel trim 4.45 M, 350 TPD, 131,000 T annually. Slice flow range 2400-3500 gpm. New drainage elements Line shaft dryer, calendar steam box, tape turn up system, automated tester, PCC and TiO2 addition system, microwave consistency transmitters on primary and secondary systems, drum saveall It is a versatile machine having run more than 135 different grades over the last 30 years. This number has been refined down to about 30 of the more profitable grades. The main one today is called Silver Liner was developed which consisted of long fibre (brown) bottom sheet for strength and a full bleached, sawdust pulp (white) top sheet for high quality printability. Silver Liner has been further refined to a number of weights and grades and now makes up 95% of the production from the machine. A small amount goes to single sheet liners (ecosheet) and saturating medium (tar paper). The machine (PM #4 1966 Beloit Kraft liner machine) makes a



James Brinkley/Hymac Automatic Repulper System

variety of linerboard products ranging from 127 gsm natural duplex and white top liner, up to 205gsm duplex linerboard. Silver Liner typically is cut into two or three rolls across the 5500 FPM winder and is wound to a diameter of 58". The system also does Hi-Print liner and Titanium Liner.

Kraft/Board Mill

Stock Preparation: (6) Centriscreens, (5) Jones DD 34". Cleaners (2) Bauer systems (2) Cellico

Pulp Machine #3

- Pulp grades & furnish, 100% bleached kraft sawdust pulp.
- Other products full bleached kraft long fibre pulp and semi-bleached kraft long fibre pulp, Basis weight 750-800 GSM, AD (460-490 lbs/3000 sq.ft) 130m/min (former to 2nd press on lineshaft), 6 box drop, 4.88m, 550 TPD, 200,000 T annually of sawdust pulp.
- Dimension widths: Fourdrinier Wire width 202", Trim at cutter 192", Design speed 500 fpm, Hand of machine the drive is on the left hand side when looking towards the dry end from the headbox.



Beloit Double D Refiners



Automated Finishing Line



PM #5
8.53M



PM #2
6.528M

- Recausticizing system: (1) Eimco # 15 slaker, Dregs filter, (3) causticizers, (2) 12' Eimco pressure filter washers, pre and post causticizer tank, and 2 mud mix tanks.

Chip Handling Equipment

Colby hog crane unloading system, (2) Chip slinger systems, Qty of 30" – 42" long length chip conveyors, Rader 6' X 12' scalping screen, (4) BM&M 8X14-2DCF double deck chip screens (2) Nicholson 112" whole log chippers, Canbio 30" ring debarker (8) Rotex 5' X 12 1/2' chip screens

Chemical Recovery plant

- Evaporators: (1) Lundberg Ahlen 6 body sextuple effect (1) Swenson 7 body septuple effect, 3 cyclone. Black liquor oxidation system: (1) strong black Liq. (2) B&W 800 Tpd electrostatic precipitators: (1) Koppers dry-bottom (1) Koppers wet-bottom
- Kiln #1 Traylor 9' X 250' Approx 120 ADT
- Kiln #2 Allis Chalmers 10' 6" X 256' Approx 200 ADT
- Precipitator: Koppers 2 chamber 3 field
- 10' X 6' Dia Lime mud filter system
- 20' X 12' Dia Eimco Lime mud filter

Digesters

(3) M&D digesters (#1) 84" dia X 78' 6" Long, operating pressure 1035 kPa and produces 247 metric tons ADMT/day bleachable grade sawdust pulp Esco valve and digester vessel only. (#2) 100" dia X 107' 5" Long, operating pressure 1035 kPa and produces 460 (425) metric tons ADMT/day of bleachable grade sawdust pulp. (#3) 100" dia X 90'L operating pressure 1035 kPa and produces 336 (325) metric tons ADMT/day of bleachable grade sawdust pulp. (8) batch digesters 550 tpd with tripper feed. Kamyrr 100' X 100" continuous digester #4 separator 350 tpd.

Bleach Plant

- Sequence: Kraft: DEopDn 300 tpd; DEopDEpD 722 tpd. Towers: 6 mixers: Sunds, Sherbrooke. Thick stock pumps: Kamyrr & Sulzer MC MPP10 Pumps. Chlorine dioxide system
- R8 plant 1989 Albright & Wilson Erco R8 34 MTPD Chlorine Dioxide plant Project number EE86094



PM #1
7.112M



PM #4
Linerboard
4.67M

1 of 2



Whole Log Chippers



Transformers



Black Clawson Screens

1 of 6



Savant Guided Vehicle



Jagenberg Varistep



MCCs



Starch Cooler



Sunds Defibrator

Flakt Dryer

1990 Flakt airborne sheet cooler system bleached kraft 820 ADMPD operating speed 421 FPM, width of sheet entering 194", Wet end and dry end Accuray scanners, disc thickener, economizer, 3rd press pulper, Cutter-Layboy system with air float table into dry end beater.

\$12 million inventory of new spare parts (see partial listing at www.maynards.com)

Baling Line

There is a complete small and large bale systems consisting of 2 bale presses (1) Hymac 1200 ton and (1) Dominion 1200 ton, (2) Bale stacker systems, (3) wire tying systems all transfers and conveyors, Duowrap dispensing and folding systems, bale Unityer system. Automatic James Brinkley/ Hymac BHK (Bleached Hardwood Kraft), and DLK (Deinked Linerboard Kraft) bale handling and beatering systems

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