## MASSIVE 2-DAY ONLINE IN REAL TIME AUCTION OF INTERNATIONAL INTEREST

## HIGH QUALITY COMPLETE BCTMP PULP PLANT

Chetwynd Pulp Mill Rd., Chetwynd, British Columbia, Canada

**DATE:** Wednesday & Thursday, Sept. 7th & 8th at 9:00 A.M. PT INSPECTION: Tuesday, September 6th from 9:00 A.M. – 4:00 P.M. or Earlier By Appointment

### **HIGHLIGHTS:**

- Log Handling & Transport
- Complete Log Debarking & Chipping Lines
- Radial Chip Stacking Reclaim System
- Chip Washing, Dewatering,& Preconditioning Systems
- (5) TMP Refiners
- Re-Pulper & Reject Refiners
- Bleaching & Chemical Blending
- Complete Flash Drying & Finishing
- Finished Pulp Slab Pressing, Bailing, Strapping Lines
- Zero-Effluent Process Water Treatment Plant
- Steam Generation Plant
- Forklifts, Clamp Trucks, & Material Handling Equipment
- QC Lab
- Stainless Steel & Aluminum Tanks
- (Over 150) Centrifugal, Split Case, & Feedwater Pumps to 24" x 24"
- MCC(s), Drive Controls,& Electrical Distribution

In Conjunction With:





# **TCRG AUCTION**



MILL SITE AERIAL VIEW



SENNABOGEN MATERIAL HANDLER



\$5MM Cost Massive spare parts, supplies, and stores inventories including motors and gear boxes, pumps and pump parts, valves and actuators, bearings, PLC and electrical components, pulper and screen parts, replacement screw press components, spare rolls, hydraulic components, stainless steel pipe, steel bar and sheet stock, hardware and fasteners, safety equipment and consumables, and much more!

HYMAC HYDRO



BID ONLINE AT BidSpotter



REFINER DECK



(2 OF 8) THUNE SP70 SL STAINLESS STEEL HYDRAULIC SCREW PRESSES DRIVE END



METSO 42" REFINER WITH 2,000 HP DRIVE





(1 OF 5) HYMAC 64" TMP REFINERS WITH 14,000 HP DRIVES



(2 OF 8) THUNE SP70 SL STAINLESS STEEL HYDRAULIC SCREW PRESSES

#### **PULP PROCESS**

(5) **HYMAC HSD-64**, s/n 631-120-6865, 64" TMP refiners including Siemens Type 1DL 7641-8FF-82-Z, 14,000 HP, 13,800 volt, 1,800 RPM water cooled drive motor, with Siemens exciter panel, hydraulic and auto-lube units, agitated cyclone feeder, control console.

(8) THUNE Mdl. SP70 SL 316 Stainless Steel De-Watering Screw Presses, s/n 89 6036, with Hagglunds Denison hydraulic drive, 250 HP Siemens Type RGZ VF2, 575 volt motor, pedestal controls.

> (2) HYMAC Mdl. PT-13 5 Twin Wire De-Watering Presses, 12' width, (3) tension rolls, (3) pinch rolls, drive roll set with dual 150 HP drives, Hymac 345SR 5.636:1, 139 HP rated gear reducers, (replacement drive roll in stores), Nilsen end stage shredding roll, control cabinet.

> 2002 METSO Mdl. RF41-987-0984-01, 42" refiner with Toshiba TIKE Type 2,000 HP, 4160 volt, 1,780 RPM drive

> **2000 VALMET Mdl. JC-041-9870666-01,** 42" refiner with Reliance Type P 2,000 HP, 4,000 volt, 1,788 RPM drive motor.

> CELLECO 316 Stainless Steel Disk Filter/Thickener, (36) 12' diameter segmented discs with stainless steel mesh, PLC controls, large assortment of spare new disc segments in crates.

> Lot of assorted CELLECO Cleanpac 316 Stainless Steel Cleaning Banks, with PVC cones including (3) 72 cones, (1) 28 cone, (1) 10 cone, and (1) 7 cone.



(1 OF 2) HYMAC 19' TWIN WIRE DE-WATERING PRESSES

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For complete catalog crgllc.com 1.800.300.6852



(1 OF 4) BIRD PRESSURE SCREENS





STAINLESS STEEL SIDE HILL SCREENS



FLAKT DRYER DRYING CYCLONES

(1 OF 2) NILSEN CNC HYDRAULIC PLC SLAB PRESSES

### **PULP PROCESS, CONTINUED**

(4) BIRD Mdl. 400, s/n ST13090, stainless steel pressure screens with 125 HP drive.

INGERSOLL-RAND Stainless Steel Centrisorter Pressure Screen, with 200 HP drive.

HYMAC Mdl. 16-3B-56 Turboflex Stainless Steel Re-Pulper, with Siemens Type RGS 588 frame 400 HP, 4,000 volt, 885 RPM motor, (4) structural steel flared leg floor mounted support frame, 1,000-lb. capacity hydraulic tilting bale

HYMAC Chip Impregnation System, 73 m3 atmospheric pre-steaming bin, discharge screw conveyor, vertical vessel, conveyors.

- (11) HYMAC 72" 316 Stainless Steel Side Hill Screens.
- (6) HYMAC Mdl. 2420 316 Stainless Steel Screw Feeders, 24" diameter x 20' long, with 20 HP drive.
- (2) HYMAC APC-63 63" Stainless Steel Cyclone Steam Condensers.
- (2) NILSEN Fluffer-Mixer with 200 HP Drives.
- (2) HYMAC 316 Stainless Steel 54" Cyclone Steam Scrubbers, MAWP 75 PSI @ 320° F, MDMT 40° F @ 75 PSI.
- (7) HYMAC Mdl. PSF Stainless Steel Plug Screw Feeders, 16", 18" and 12" diameter screw, with Siemens 300 HP, 500 volt, 480 amp, 1,150/1,700 RPM drive motor, Hymac PSF 160 hydraulic back press discharge chute.
- (2) FLAKT Flash Dryers, including air makeup unit with 240 Ft<sup>2</sup> steam coils, 840,000-lb./hr. air from -38° C-+24° C using max. 28,000-lb./hr. of saturated steam at coil entrance. First and second stage hot zones with 304 stainless steel top mounted venturi cyclones, 120" turbo fan blowers with 600 HP Siemens Type RGS, 4,000 volt, 713 RPM drive motors, cooling stage 304 SS vertical piping and ducting with 96" turbo fan blower, 300 HP Type RGS, 575 volt drive motor, 36" exhaust fan with 100 HP, 575 volt motor, Johnstone 100 PSI @ 338° F condensing tank, all steam piping, manifolds, valves, and related equipment, roof top structural steel framing for cyclones.
- (2) AB NILSEN Fibre-Flash Fluffer-Mixers, with 350 HP drive motor.



(2) AB NILSEN FLUFFER-MIXERS WITH 350 HP DRIVES

(2) AB NILSEN Fibre-Flash Hydraulic Down Acting Slab Presses, 34" x 34" x 28"H. finished bale size, vacuum bottom platen, 48" daylight opening, 30" stroke, 24" center hydraulic cylinder, twin stainless steel loading chutes, Rexroth hydraulic system with (3) 150 HP drive motors, Rexroth manifolds and valves, 64" long horizontal ram discharge, 36" x 25' chain drag discharge conveyor, PLC controls, all stainless steel stock chest, segmented, (3) with structural steel internal support, 25'W. x 175'L. x 28'H. with stainless steel floor. May be sold with (9) Hymac 150 HP horizontal agitators en bloc.



STAINLESS STEEL STOCK CHEST WITH 150 HP AGITATORS

& 8th at 9:00 A.M. PT **INSPECTION:** Tuesday, September 6th from 9:00 A.M. – 4:00 P.M. or Earlier By Appointment

DATE: Wednesday & Thursday, September 7th



#### **MATERIAL HANDLER**

2014 SENNEBOGEN Mdl. 830 MTD Wheeled High Reach Material Handler, 6.7L Cummins diesel, hydraulic elevating max. cab, pneumatic tires, (4) outriggers, grapple,  $360^{\circ}$  rotation, 5,803 hrs. indicated, date in service 03/23/2015, s/n 1766, engine s/n 22122052, cab s/n 830.0.1768.

ASPEN 30' x 108" Off-Road Log Trailer, with pintel hook.



SENNABOGEN MATERIAL HANDLER WITH LOG TRAILER

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HOLMES REBUILT REPLACEMENT BLOWER





(NEW) RADER REPLACEMENT CHIP FEEDER

#### **WOOD ROOM**

(2) NICHOLSON Debarking Lines, including dual drag chain log feeder decks and lifts, 10' x 40' each with auto-index log feed, electronic metal detector, 45" x 32" aperture, over 12' x 34" wide belt conveyor, hydraulic reject log kicker with 8' x 40' drag chain jog reject discharge conveyor, Nicholson Mdl. A5A -27-A5-RH hydraulic ring log debarker, twin feed work grippers with infeed conveyor, Nicholson Mdl. 96-12K-SOS, s/n 5944, 96" hydraulic disc chipper with Siemens Type RGS 1,250 HP, 4,000 volt, 1,176 RPM drive motor, Falk Mdl. 2140Y1-L, 1,200 RPM input/435.1 output, Rader chip feeder Mdl. 30 X 35 ESW, s/n E1192, Hymac 2014 stainless steel screw feeder with 10 HP drive, master control tower with Siemens Simatec multi-panel PLC controls.

HOG Fuel Scrap System, including 42" x 40' steel reject incline belt conveyor with Eriez magnet, Rader 36" x 48" wood hog with Siemens 300 HP, 4,000 volt, 1,785 RPM drive motor, assorted outfeed and connecting conveyors.

**Reclaim Screening System,** with (2) Acrowood spiral 8' x 12' diamond roll screens, Rader 8' diameter chip cyclone.

HYMAC 24" x 30 Stainless Steel Incline Screw Feeder, with 20 HP drive.



(1 OF 2) NICHOLSON DEBARKING-CHIPPING LINE OVERVIEWS



RADER RADIAL CHIP STACKING SYSTEM



(1 OF 2) 500 HP REVERSE AIR BLOWERS



LIVE BOTTOM CHIP BIN-FEEDER



(1 OF 4) ALLIS CHALMERS MVR COMPRESSOR

#### CHIP HANDLING & STORAGE, CONTINUED

#### **WASTE WATER**

(4) Single Stage Centrifugal Compressors, with 700 HP drives.

Water Pump, 20,000 PSI, in sea container.

#### **STEAM PLANT**

KEELER DORR-OLIVER Hog Fuel Water Tube Steam Boiler, 150,000-lbs./ hr. @ 350 PSI with electrostatic precipitators.

BABCOCK & WILCOX Recovery Boiler, 150,000-lbs./hr. @ 350 PSI with B & W DIAMOND soot blower.

NEBRASKA Natural Gas Fired Package Steam Boiler, 50,000-lbs./hr. @ 125 PSI.

#### **OVERHEAD CRANES**

STAHLKRAN 30-Ton Double Girder, 40' span.

(2) STAHLKRAN 15-Ton Double Girder, 70' and 30' spans.

Electrical Switch Gear and MCC(s) Throughout Several Buildings (all dry transformers).

Over \$5,000,000 Cost Value of Stores Inventory.

(150+) Sulzer Pumps with Drives up to 900 HP.



NEBRASKA PACKAGE STEAM BOILER



(1 OF 10) SULZER 24" X 24 **CENTRIFUGAL PUMPS** 



THWING ALBERT TENSILE STRENGTH TESTER



(SAMPLE) NEW 400-700 HP MOTORS



ANALYTIC BALANCE



THWING ALBERT PROGAGE THICKNESS TESTER



(NEW) HYDRAULIC DRIVE HEAD



(SAMPLE) LARGE MOTOR INVENTORY

ALSO FEATURING: Lab Equipment, Stainless Steel Tanks, Fiberglass Tanks, Surge Bins, (2) Forklifts, (3) Pickup Trucks, Scissor Lifts, Reach Trucks, Process Piping of Carbon Steel, Stainless Steel, Copper and Plastic, Fittings and Valves, Shop Support Equipment, Lista Cabinets, Contents, and Too Much More, Don't Miss This Auction!



(SAMPLE) SPARE MOTOR INVENTORY



NEW HAMILTON GEAR BOXES

TERMS OF SALE: To be sold in accordance with CRG Terms of Sale as published on our websites and in the auction catalog. A buyer's premium will apply. All equipment subject to pre-auction sales. All Covid-19 safety protocols will be implemented.

