

# Equipment Available - ACH Food Companies

Available from Solutions 4 Manufacturing  
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NOTE: The complete plants in Jacksonville, IL and Champaign, IL are available and were operating through January 2010. This list of equipment reflects only the major identifiable systems and equipment at the two plants, although everything in each plant is available. Equipment is sold As Is Where Is (see Terms below) - we can manage removal and loading for you.

Please visit web site [www.s4mEquipment.com](http://www.s4mEquipment.com) for a searchable database of all equipment including photos. We have a photo for almost ALL of these items listed here. Enter the ITEM number in the search box on our web site.

ID	Name	Description	Location
<b>Agitator</b>			
J208	Railcar Agitators	Railcar agitators - four available. Currently used to mix railcars of edible oil. Includes ladder, gantry, hoist and storage tube. There are 4 total available - 4. Models in Jacksonville are Chemineer TFT, serial on one is K-5507B. Quantity (4) Priced separately	Jacksonville, IL
2976	Side entering agitators	(16) side entering agitators for 1 million pound tanks. 145,000 gallons. Not available until end of May 2011	Champaign, IL
<b>Boiler</b>			
J816	Boiler Accessories	Forced draft fan and ID fan for 80,000 #/hr steam boiler. New 4 years ago approximately	Jacksonville, IL
J815	Boiler Accessories	Oil #6 preheater module and heat exchangers/controls. For approx 30,000 #/hr steam	Jacksonville, IL
J817	Boiler Accessories	Water softener system for 80,000 #/hr boiler - brine regeneration.	Jacksonville, IL
J819	Boiler Accessories	Honeywell damper modulator motor, Model 10269A-1-1-03-2-00203-100-00, serial 1041Y088643900001, 120 volts	Jacksonville, IL
J833	Boiler Accessories	Nalco Ultra Treat Filter tank and instrumentation for returning condensate - to filter oil out and detect oil. Serial 061445-01.	Jacksonville, IL
J835	Boiler Accessories	Condensate return tank, horizontal with 2 deaerators on top.	Jacksonville, IL
J707	Dowtherm Vaporizer	First Thermal Dowtherm vaporizer rated at 6 MMBTU/hr output. Burns natural gas and #6 fuel oil. Max temp 700F, 135 psig. Designed for Dowtherm A. Model 6000MV-DOW-A-GP-H-PRO-FM, serial number 47322. 1211 sq ft heating surface. Built 1986. Has been out of service 10 years.	Jacksonville, IL
J256	Watertube Boiler	Zurn watertube steam boiler rated at 40,000 lb/hr. Serial 99826. Currently running on natural gas but burner can also handle #2 oil. Boiler is a 350 psi boiler but derated presently to produce at 150 psi. ASME Nat'l Bd #18952. Burner model SAO-MJ, serial 5456, size 2. Max input 49,500 kBTU.hr. Built 1979.	Jacksonville, IL
<b>Conveyor</b>			
J859	Case Conveyor	Powered roller conveyor belt driven. Width approx 24 inches. Approx 500 to 600 feet, priced by the foot	Jacksonville, IL
J812	Case Conveyor	Matthews Case conveyor. Approx 250 feet, 24 inches wide powered roller with photo eyes. Priced by the foot	Jacksonville, IL

ID	Name	Description	Location
J862	Case Conveyor Powered 90	Powered 90 degree turn for case conveyor with a 4 ft straight section. Powered V-belt drive. Includes motor and SS electrical disconnect. Conveyor width is 18 inches.	Jacksonville, IL
J863	Case Conveyor Powered 90 (2)	Interlake Conveyor - Two powered 90 degree turns for case conveyor with approx 8 ft straight section between them. Powered V-belt drive. Includes 2 Baldor 3/4 HP motors and two SS electrical disconnects. Conveyor width is 16 inches.	Jacksonville, IL
J855	Incline Case Conveyor	Inclined belt driven case conveyor. Conveyor width 20 inches, between rails 18-3/8 inches, length approx 18 ft - 6 in. Includes approx 6 ft flat at top and a modified 45 degree transition piece for attachment to the main conveyor at a 90 degree angle. Conveyor height range from approx 4 ft level to overhead at approx 15 ft level. Conveyor bed is live rollers with belt over them, and includes the drive section and take-up pulleys. Belt not included.	Jacksonville, IL
J857	Incline Case Conveyor	Inclined belt driven case conveyor. Versa Conveyor. Conveyor width 23-1/2 inches between rails, length approx 17 ft. Includes 90 degree transition section at top. Conveyor height range from approx 4 ft level to overhead at approx 15 ft level. Conveyor bed is Versa conveyor center drive sliding bed and includes the drive section and take-up pulleys. Belt is not included.	Jacksonville, IL

## Electrical

J834	Motor	Super E 60HP motor, 3540 rpm. Model EM2546T, ser 42FO58W41161, 230/460.	Jacksonville, IL
J554	Motor & Gear Reducer	Motor with double reduction gear reducer. Motor is Sterling 15HP, 1760 rpm.	Jacksonville, IL
J638	Motor Control Center (MCC)	Allen Bradley Centerline motor control center (MCC). Three vertical sections containing 12 starters.	Jacksonville, IL
J637	Motor Control Center (MCC)	Allen Bradley Centerline motor control center (MCC). Six vertical sections containing 35 starters. Not available until summer 2011	Jacksonville, IL
J813	Motor Control Center (MCC)	Allen Bradley motor control center (MCC). Three sections with approx 32 starter/disconnects.	Jacksonville, IL
J800	Motor Control Center (MCC)	Allen Bradley Centerline motor control center (MCC). Built approx 2008. Three sections with approx 14 starter/disconnects. 600VAC max, 3 phase, 600A horizontal bus, 300A vert bus. UL Listed	Jacksonville, IL
J797	Motor Control Center (MCC)	Allen Bradley motor control center (MCC), Centerline 600 VAC max, 3 phase, 800A horizontal bus, 300A vert bus. Has 3 sections with approx 15 starter/disconnects. Cat No. SN-N-955720/3, UL. We have not opened this MCC to verify the starter size, but we believe it has (4) size 3 starters, (7) size 2 starters, (4) size 1 starters, and two spares. [We will have to verify this]. Note: The whitish color on the outside is bleaching earth and will wipe off.	Jacksonville, IL
J635	Motor Control Center (MCC)	Allen Bradley Centerline motor control center (MCC). Six vertical sections containing 37 starters. Not available until summer 2011	Jacksonville, IL
J263	Motor Control Center (MCC)	Allen Bradley Centerline Motor control center, 600A. Not available until April 2011	Jacksonville, IL
J636	Motor Control Center (MCC)	Motor control center (MCC). Approx 22 starters. Not available until summer 2011	Jacksonville, IL
J639	Motor Control Center (MCC)	Allen Bradley Centerline motor control center (MCC). Six vertical sections containing 25 starters.	Jacksonville, IL

ID	Name	Description	Location
J264	Switchgear	Square D Switchgear 3000A and Motor Control Center. Starter and disconnects for ammonia compressors. Not to be sold separately.	Jacksonville, IL
J266	Transformer 2500 KVA	Westinghouse 2500 kva transformer, serial PAT 2041-0102. Built 1985, installed 1986Transformer. Main plant transformer to 480 v. Transformer contains 224 gallons of NON-PCB dielectric fluid. Not available until late 2011	Jacksonville, IL
J265	Transformer 2500 KVA	Westinghouse 2500 kva transformer, serial PAT 2041-0101. Built 1985, installed 1986Transformer. Main plant transformer to 480 v. Transformer contains 224 gallons of NON-PCB dielectric fluid. Not available until Late 2011	Jacksonville, IL
C766	Transformer 500 KVA (3)	Transformers 500 KVA, wet - no PCB's. Transform from 4160 volts to 480 volts. Quantity (3) - priced separately	Champaign, IL
C767	Transformer 833 KVA (6)	Transformers 833 KVA, wet - no PCB's. Transform from 4160 volts to 480 volts. Quantity (6) - priced separately	Champaign, IL
J777	Transformer Dry	Square D transformer 480 to 120 v 3/60.	Jacksonville, IL
C768	Transformer Dry 2,000 KVA	Transformer, dry - 2,000 KVA. In MCC cabinet, transforms from 4160 volts to 480 volts. In very good condition	Champaign, IL
SJ165	Transformer Dry 10 KVA	Transformer, GE 10 KVA, single phase. Primary 432/456/480v, secondary 120/240v. Model 9T21B1009G2	Jacksonville, IL
SJ120	VFD	Allen Bradley Variable Frequency Drive (VFD), Power flex 700. New in box	Jacksonville, IL
SJ133	VFD	Allen Bradley Variable Frequency Drive (VFD) Power flex 10, New- still in box	Jacksonville, IL
<b>Filter</b>			
J220A	Bag Filter - single	FSI single bag filters - quantity (2). Priced separately	Jacksonville, IL
J220	Bag Filter - single	FSI single bag filters - quantity (4). Priced separately	Jacksonville, IL
J651	Bag Filter 3-bag	FSI 3-bag polishing filter, ASME. 3 inch inlet/outlet.	Jacksonville, IL
J651A	Bag Filter 3-bag	FSI 3-bag polishing filter, ASME. 3 inch inlet/outlet. Quantity (2) - priced separately	Jacksonville, IL
J613	Bag Filter 3-bag	FSI Multi bag filter used as a polish filter. Has carbon steel shell with thre ss baskets for filter bags.	Jacksonville, IL
J681	Bag Filter SS	FSI stainless steel 304 single bag filter, Model FSPN-40N-2-304SS, serial 27469. ASME, MAWP 150 psi at 250F. Built 1992. Includes sanitary centrifugal pump and valves shown in the picture	Jacksonville, IL
J630	Bag Filter, 4-bag	FSI 4-bag filter with ss basket - polish filter	Jacksonville, IL
J679	Duplex Single Bag Filter SS	Duplex single bag filter, stainless steel. 2 inch inlet/outlet	Jacksonville, IL
J792	Polishing Filter - duplex bag	FSI duplex polishing filter, carbon steel shell with stainless steel baskets	Jacksonville, IL
J799	Polishing Filter - Multi Bag	FSI 3-bag polishing filter	Jacksonville, IL

ID	Name	Description	Location
J793	Polishing Filter, Multi Bag	FSI 3-bag polishing filter	Jacksonville, IL
<b>Heat Exchanger</b>			
J861	Glycol Chiller	Glycol chiller system using ammonia as refrigerant. Includes surge tank, 2 recirculating pumps, and an Alfa Laval plate heat exchanger, Model 10-3WFD, 299.7 sq ft, rated at 250 psi at 230F. (B103A)	Jacksonville, IL
C663	Heat Exchanger	Doyle & Roth shell & tube heat exchanger. Mfg serial 8748, ASME NB# 18300. MAWP shell 150 psig at 500F, tubes 150 psig at 350F. Built 1998. Approx size 2 ft dia x 15 ft long.	Champaign, IL
J719	Heat Exchanger/pump	Heat exchanger with pump skid. Includes shell & tube heat exchanger with ss tubes, carbon steel shell for steam heating, centrifugal pump, control valve, all on a stainless steel skid. Last used to heat and circulate margarine.	Jacksonville, IL
J614	Shell & Tube Heat Exchanger	Shell & tube heat exchanger, approx size 10 in dia x 8 ft long. Oil tube side, water shell side. Used as deodorizer after cooler.	Jacksonville, IL
J611	Shell & Tube Heat Exchanger	Shell and tube heat exchanger, approx size 8 in dia x 12 ft long. Stainless steel tubes, carbon steel shell. Designed for vegetable oil high in fatty acids on tube side, cooling water on shell side. Includes Fisher control valve. Used as deodorizer distillate cooler #3.	Jacksonville, IL
C638	Shell & Tube Heat Exchanger (3)	Doyle & Roth Shell & Tube heat exchanger, ss tubes, cs shell. Approx size 2 ft dia x 15 ft long Used as Kraft N,E,W coolers. Ammonia on shell side, oil on tube side. ASME MAWP shell 300 psi at 115F, Tubes 150 psi at 115F. Built 1993. Drawing B5454-4, P.O. C32836. North serial number is J7356. Quantity (3) - priced separately	Champaign, IL
J640	Space Heater	Space heater, maker Pro Temp. Model PT17575-KFA, 175,000 BTU. Burns #1 (kerosene) and #2 (diesel). Not available until summer 2011	Jacksonville, IL
J641	Space Heater	Space heater, maker Mr. Heater, 125,000 BTU. Burns kerosene. Not available until summer 2011	Jacksonville, IL
<b>HVAC</b>			
J279	Air Handler, Cooler	Room air handler with direct expansion ammonia coils for room cooling. Squirrel cage fans	Jacksonville, IL
J278	Air Handler, Cooler	Room air handler with direct expansion ammonia coils for room cooling. Squirrel cage fans	Jacksonville, IL
<b>Infrastructure</b>			
C770	Hydro Building Structure	Structural steel building with siding. Includes 10 bays, three floors, grating on floors, 2 stairways. Approx size is 82 ft long x 30 ft wide x 74 ft high. All removed and loaded in your containers. Building generally as shown on attached flyer – actual condition, amount of steel, and type of steel may vary. Steel and structure is sold As Is. Built 1997	Champaign, IL
C658	Metal Building	2-story metal building approx 25 ft wide x 75 ft long (1,875sf). Includes overhead doors, stairways.	Champaign, IL
<b>Instrument</b>			

ID	Name	Description	Location
J271	Bar Code Scanners	Bar code scanners set to scan and divert cases of product to different conveyors. Eight Allen Bradley AB 755-SN5 scanners Three Accusort AB 755-SN5 (same as A/B) One Micro-Scan 860 One Micro-Scan 880	Jacksonville, IL
J631	Chart Recorder (18)	Taylor and Foxboro temperature chart recorders. Quantity (18) - priced separately	Jacksonville, IL
P201	Control Panel	Stainless steel control panel for P102 spray dryer. Includes flame safeguard Honeywell BC7000L blue chip. Part of Spray Dryer system P102 and will not be sold separately until May 2010.	Memphis, TN
J822	Flow Meter	Liquid Controls electronic magnetic digital flow meter, 2 inch, Model LC Mag	Jacksonville, IL
SJ111	Gas Regulator Valve	Groth Gas Regulator Valve: Size 1 x 1, Pressure setting 80 PSIG: Body Material- Stainless Steel, Reconditioned by Crane valve services in 3/27/08. Model 3011H-N-5-V-6-5-0, Serial 114403-10-1	Jacksonville, IL
J864	I/O Panel	Stainless Steel Input output panel with Allen Bradley SLC 504 plc and modules. Was last used to control a 3# shortening packaging line.	Jacksonville, IL
SJ118	Jog Control	ProMation on/off jog control. Torque- 135"lbs, Speed- 22secs, Nema4, New in box. Model P3-120N4, Serial 90812	Jacksonville, IL
J565	Level Detector	Radar tank level transmitter - for top mounting in tanks. Model PULS-51K.UD Accuracy +/- 2mm, temps from -40 to 266F, range up to 20 meters. Many of these to sell - priced separately	Jacksonville, IL
S3102	Mass Flow Meter	Micro Motion 2 inch R series mass flow meter, stainless steel 316 mass flow meter and transmitter, Model R200S1418U, serial 712699. Transmitter model 1FT97031C6D3U, ser 7068857. Includes stainless steel 2 inch automatic valve and pneumatic actuator. Last used as margarine flow meter.	Jacksonville, IL
S3103	Mass Flow Meter	Micro Motion 2 inch mass flow meter R series, stainless steel 316. Model R200S418NCAZEZZZZ, ser 713657. Transmitter model 1700I11DBFEZZZ, ser 2230257. Transmitter has local readout face. Last used as margarine flow meter.	Jacksonville, IL
B01	Mass Flow Meter	Micro Motion 3/4 inch inline mass flow meter - Brand NEW in box, never installed. Stainless steel 316, Size 3/4 inch. Model T075T623SABUEZZZ, S/N 911665. Includes transmitter model 2700R11ABUEZZZ, ser 3059902. Temp range -50 to 125C. Calibrated 11/21/06 - includes calibration sheet.	Jacksonville, IL
B02	Mass Flow Meter	Micro Motion 1/2 inch mass flow meter CMF series, stainless steel 316. Model CMF050M313NU, serial 333645. Transmitter model RFT973E4SUJ, ser 1704997. Calibrated in May 2000 for caustic, includes calibration papers.	Jacksonville, IL
S2102	Mass Flow Meter	Micro Motion 1/2 inch mass flow meter R series, stainless steel 316. Model R050S322NCAAEZZZZ, serial 14045934. Transmitter Model 1700I12ABAEZZZ, serial 3086198. Includes local digital readout face. The protective cover has a few slight dents in it.	Jacksonville, IL
S3101	Mass Flow Meter	Micro Motion 1/4 inch mass flow meter DS series, stainless steel 316. Model DS025H999SU, ser 214093.	Jacksonville, IL
J716	Mass Flow meter	6 inch vortex mass flow meter used for steam flow. Sensor but no transmitter	Jacksonville, IL
SJM7	Mass Flow Meter 2 Inch	Micro Motion R Series 2 inch mass flow meter with transmitter. Stainless Steel 316-L. Model R2003418NABAEZZZ, S/N 779289. Transmitter model 1700R11ABAEZZZ, S/N 3012312.	Jacksonville, IL

ID	Name	Description	Location
S2406	Mass Flow meter, gas	Micro Motion mass flow meter CMF series, 1/4" stainless steel. Model CMF025M321NU, Sensor S/N: 334704. Temperature range: -240 C to 204 C. CMF Elite Series	Jacksonville, IL
S2101	Mass Flow Meter, gas	Micro Motion mass flow meter 1 inch flanged CMF Series. Stainless steel 316L. CMF Elite Series Coriolis Model CMF100M328NU. Sensor S/N: 350447. Temperature range: -240 C to 204 C. Last used with hydrogen gas.	Jacksonville, IL
J786	pH Meter	Endress + Hauser digital pH meter, Liquiline M, Model CM42. Probe order no. CPA471-A1A1A2B1, serial A8002B05A01. Rated to 4 bar, 90 deg C.	Jacksonville, IL
SJ110	Ph Meter	Endress + Hauser, Ph/ORP Meter, serial A60A. Liquiline Model MCM42	Jacksonville, IL
SJ208	Pressure Gauge	Anderson pressure gauge - NEW, in box. Range 0-600 psig, glycerin filled, 2 inch NPT connection. Model EL08201044111A, S/N 0920989. Quantity (2) - priced separately.	Jacksonville, IL
SJ209	Pressure Transmitter dP cell	Foxboro dP cell pressure transmitter with integral cable. Used for measuring pressure typically for tank level indistion and transmitting. Model IDP10-DS1C01F, Seal HI: PSFPS-A3S01313, Cust tag: 68-10-210, reference 07292075	Jacksonville, IL
S104	Radar Level Detectors	Vega Puls radar level detectors. Quantity (18) - priced separately.	Jacksonville, IL
S105	Radar Level Detectors	Vega Puls radar level detectors. Model 44.XUD, Type PS44XUD. FM inspected, suitable for Class 1, Div 2 area. Made by Ohmert Vega, Cincinnati, OH. Quantity (??) - priced separately.	Jacksonville, IL
B05	Radar Level Transmitter	Endress + Hauser radar tank level detector & transmitter. Model FMR 231A REAL J1A4A, Micropilot II, S/N: 2F41110, NEMA 4X, built in 1998. NEW - in box.	Jacksonville, IL
<b>Lab</b>			
SJ216	Analytical Balance	Mettler Toledo analytical balance, Model AE200. May need recalibrating and reconditioning	Jacksonville, IL
SJ225	Centrifuge	Fisher Scientific centrifuge, Centrific. Model 228. Cat No. 4-978-228, ser No. 20800862. 115 volts	Jacksonville, IL
SJ229	Ceramic Heater Block	Precision Scientific ceramic heater block RH-1, Catalog 61560, serial 12AW-2, 550 watts, 120 volts AC. Complete housing and a spare heater block. Used in lab for heat stability test.	Jacksonville, IL
J488	Clinical Rotator	Eberbach clinical rotator catalog number 2500, and Fisher hotplate	Jacksonville, IL
SJ215	Constant Temperature Bath	Lauda Model C6 constant temp circulating bath, -30 deg C to 199.9 deg C.. Model CS6-D, Serial No. HO5005	Jacksonville, IL
J233	Constant Temperature Baths	Fisher Scientific IsoTemp constant temperature baths. Digitally heated. Two are model 3028HD and one is a model 3028D. Quantity (3) available. The HD models are 7.5 gallons, digital heating. The Model D is a 7.5 gallon capacity, digital refrigerated. Price is for all three baths.	Jacksonville, IL
SJ226	Digital Thermometer	Fluke digital thremometer, Model 2180A RTD, ser No. 3975010. 120 volts	Jacksonville, IL
SJ837	Drop Point Analyzer	Mettler Model FP800 - with FP80 central processor MMP and FP83 dropping point cell. Drop point and softening point analyzer. Processor serial number FNR17500. This unit functions and steps through the menu on the readout panel. See photo j11369 for a shot of the functioning panel. There is one cell with this unit and it cycles, fan runs, and the MMP readout shows the furnace heats. Includes a brand new Mother Board (photo j11381)	Jacksonville, IL

<b>ID</b>	<b>Name</b>	<b>Description</b>	<b>Location</b>
SJ222	Heater Hot Plate	Fisher Scientific heater hot plate mini. Cat No. 11-500-4H, serial 692920919309. 120 volts, 325 watts.	Jacksonville, IL
J806	Heater Hot Plate	Fisher Scientific heater hot plate	Jacksonville, IL
SJ217	Heater Stirrer	VWR heater hot plate stirrer.	Jacksonville, IL
SJ218	Heater Stirrer	VWR heater hot plate stirrer, model 220 mini. Mfg by Henry Troemner, cat# 33918-603, serial 4222. 115V.	Jacksonville, IL
J670	Heater Stirrer	Fisher Scientific heater hot plate stirrer model M3105	Jacksonville, IL
J836	Heating Module	Pierce Chemical Silli-Therm heating module #19791, serial 391. To accommodate Silli-Bar and React-Bar heating blocks. Size 11 x 8 x 4 unches high. 120 volts, 425 watts. Solid state control. Temp 25 - 200 degree C.	Jacksonville, IL
SJ230	Heating Module	Pierce Chemical Silli-Therm heating module #19791, serial 494. To accommodate Silli-Bar and React-Bar heating blocks. Size 11 x 8 x 4 unches high. 120 volts, 425 watts. Solid state control. Temp 25 - 200 degree C. NEW, in box. Never used	Jacksonville, IL
J521	Hot Plate	Corning hot plate	Jacksonville, IL
J519	Hot Plate	Barnstead Thermolyne hotplate, Model 2200	Jacksonville, IL
SJ224	Hot Plate Stirrer	VWR heater hot plate stirrer Model 400HPS.. Cat 33918-330, ser 120489. 120 volts, 1,200 watts	Jacksonville, IL
SJ223	Hot Plate Stirrer	VWR heater hot plate stirrer Model 400HPS.. Cat 33918-330, ser 0305. 115 volts, 800 watts	Jacksonville, IL
SJ228	HotPlate Stirrer	VWR heater hot plate & stirrer	Jacksonville, IL
J412	ICP Spectrometer	Thermal Jarrell Ash ICP AA, Model Atom Scan 16. New Nov 1994. Serial number 1874. Unit has not been used in five years - Argon was kept on optics until 1 year ago. Includes water cooler, power transformer, computer, printer, software. Note - the software and computer control system will have to be upgraded.	Jacksonville, IL
J754	Lab Oven	Lindberg lab oven, small. Lindberg Blue M	Jacksonville, IL
J749	Lab Scale	Fairbanks scale	Jacksonville, IL
J501	Penetrometer	Lab-Line penetrometer 1/10 millimeter divisions	Jacksonville, IL
SJ221	Refractometer	Bellingham & Stanley refractometer Model RFM390, Code 25-340, No. BT04010	Jacksonville, IL
SJ220	Refractometer	Bellingham & Stanley refractometer Model RFM81, serial E88094	Jacksonville, IL
S641	Refractometer	Stanley & Bellingham refractometer, Model RFM840. Type 26-840, S/N BY02055 with AC adapter.	Jacksonville, IL
SJ101	Scale	Fairbanks scale, Model IND-HR5000-1, S/N H615189TA. Capacity 100 lbs x .02. 120 volt	Jacksonville, IL
J500	Seal Burst Tester	Carelton Technologies Teat-A-Pack seal burst tester Model 2000 seal strength tester. Part # F100-2600-3. Serial # 1325. It does not come with any additional parts or manual.	Jacksonville, IL

ID	Name	Description	Location
J482	Spectrophotometer	ThermoSpectronic, Model Genesys 20. Model 4001/4, Catalog 4004, SN 3SGF078008. The Genesys 20 is a stand alone rugged low cost spectrometer designed for the visible spectrum. LCD can display information in English, French, German, Portuguese or Spanish Operates continuously over a wavelength range of 325 to 1100nm without filter or detector changes. Accommodates standard 10mm square cuvetts and 10mm or 1/2 in. diameter test tubes. Ten-key, spill proof, double-laminated keypad with audible response to confirm entries. Bidirectional RS-232-C interface allows remote operation with a PC. Specifications: Optical System: Grating based, 1200 lines/mm Spectral Slit width 8nm Wavelength Range: 325 to 1100nm Accuracy: ±2.0nm Dimensions: 13L x 12W x 7 inch (33 x 30 x 19cm). For 100/240V 50/60Hz.	Jacksonville, IL
T766	Stirrer	Barnstead Thermolyne 7-inch magnetic stirrer, Model S46725. NEW in box. Serial 10710-10218560	Jacksonville, IL
J804	Stirrer	Fischer Scientific Thermix stirrer, Model 220T	Jacksonville, IL
SJ219	Stirrer	Fischer Scientific IsoTemp stirrer. Cat 11-600-100S, serial 405N0083. 120 Volts	Jacksonville, IL
J808	Stirrer	Fischer Scientific Thermix stirrer, Model 220T	Jacksonville, IL
J669	Stirrer	Sargent magnetic stirrer Cat S-76490	Jacksonville, IL
J814	Tintometer Color Meter	Lovibond manual visual tintometer color meter	Jacksonville, IL
SJ231	Vacuum Pump, Lab	Precision Scientific lab vacuum pump, Model Vac Torr 25, Cat No. 10282, serial No. 19-8017	Jacksonville, IL
SJ233	Vacuum Pump, Lab	Precision Scientific vacuum pump, Model 25, capacity 25 l/m (0.88 cfm) 0.1 micron. Cat No. 10280, serial No. 23-9043	Jacksonville, IL
SJ232	Vacuum Pump, Lab	Precision Scientific lab vacuum pump, Model Vac Torr 25, Cat No. 10280, serial No. 23-9043	Jacksonville, IL

## MachineShop

J741	Hoist Assembly & Gantry	Hoist assembly and gantry with 1 ton hoist.	Jacksonville, IL
J852	Hoist, 1 ton electric	Coffing 1 ton hoist, electric	Jacksonville, IL
J740	Hydraulic Lift - fork Lift	Fork lift hydraulic lift. Made by Fork Levator, Portland, ME. Model FLT-10A, serial FL873. Has four vertical posts hydraulically driven to lift fork lift straight up. Includes hydraulic pump assembly and control panel	Jacksonville, IL

## Mat'l Handling

J388	Cardboard Baler	Maren cardboard baler, built 1982	Jacksonville, IL
J761	Carts	Handling carts - priced for the lot	Jacksonville, IL
J780	Drum Carts (2)	Drum carts - 2 available - priced as a lot	Jacksonville, IL
J751	Drum Dollies	Drum dollies on wheels - approx (14) available throughout plant - priced each	Jacksonville, IL
J760	Drum Handling Attachments	Two drum handling attachments for fork lift. Priced for the lot	Jacksonville, IL
J759	Dump Hopper	Dump hopper for fork lift (attachment)	Jacksonville, IL

ID	Name	Description	Location
J810	Fork Lift	Hyster fork lift, capacity 4,000 pounds, Model E40XL-22, serial C108V09146K. With side shift and 5 degrees back tilt. Has 48V battery, 800 amp hours. Rated capacity 4,150 pounds. Physical weight fork lift only 6,300 pounds + 3200 pound battery. Truck 749	Jacksonville, IL
J811	Fork Lift	Hyster fork lift, capacity 4,000 pounds, Model E30XL, serial C114V03715K. With side shift and 5 degrees back tilt. Has 48V battery, 700 amp hours. Rated capacity 3,100 pounds. Physical weight fork lift only 5,350 pounds + 2700 pound battery. Truck 753	Jacksonville, IL
J764	Hoist System with Gantry	Hoist system with gantry and trollies. Three hoists and trolleys, and steel support structure. Last used as fork lift battery handling station	Jacksonville, IL
J576	Lift - Manual Hydraulic	Manual hydraulic fork lift	Jacksonville, IL
J260	Loading Platform	Truck load platform. Includes stairway, cantilevered counter balanced platform, and 3 inch food grade loading hose shown in photo.	Jacksonville, IL
J592A	Loading Station	Rail car or truck loading station. Galvanized stairways, catwalk, counterweighted platform only. Three available - priced separately.	Jacksonville, IL
J785	Manual Pallet Lift	Presto manual hydraulic lift with forks for pallet. On wheels	Jacksonville, IL
J762	Pallet Handling	Counter balanced, swivel pallet handler for loading/unloading pallets with boxes to minimize back strain. Swivels and adjusts automatically to ideal loading or unloading height for hand stacking. Bishamon EZ Loader	Jacksonville, IL
J569	Pallet Lift	Crown electric walk behind pallet lift.	Jacksonville, IL
J392	Pallet Racks, Warehouse	Push Back Racks - warehouse pallet racking system. Pallet spaces available: 7,026. These racks were purchased in 1994 and have been maintained - Condition is Very Good. In use until January 2011. There are moveable carts for pallets with gravity roll to front. Load one cart, then push it back with the fork lift on the next load to set next pallet on next cart. Available in 2 deep or 3 deep, mostly 4 high. These pallet racks are installed in sections and can be purchased by sections. Priced by the pallet space	Jacksonville, IL
J398	Pallet Racks, Warehouse	Pigeon Hole pallet racks - 450 pallet spaces. Available in sections, mostly 4 high. Purchased in 1994 and have been well maintained. Used until January 2011. Condition Very Good. Priced by the pallet space.	Jacksonville, IL
J708	Pallet Transfer Unit	Cascade Corporation pallet transfer unit (pallet inverter). Horizontal pallet to pallet transfer without inverting. Transfer from one pallet to another or to a slip sheet. Not available until after Feb 2011.	Jacksonville, IL
J591	Rail Scale	Rail car scale. Two sections, load cell. First section 12.5 ft long, then 26 foot non-scale separation, then next section 25 ft long. Built to weigh each rail car truck. Mettler Toledo Jaguar Model FACT# JTGA3001-000, serial 5040657-5YZ. Class II/III/IIIL. N max 10,000. Last calibrated by Toledo on Sept 2009.	Jacksonville, IL
J592	Railcar Loading Station	Rail car loading station. New steel shed overhead, includes galvanized stairways, catwalk, stairways, counterweighted platform, Viking loading/unloading pump, and multi bag polishing filter.	Jacksonville, IL
J752	Rolling Cart	Rolling cart with wheels, approx size 2.5 x 4 ft.	Jacksonville, IL
J795	Scale	Fairbanks shipping scale, max load 500 pounds	Jacksonville, IL

ID	Name	Description	Location
J628	Spotter Shuttle Tractor	Ottawa spotter shuttle tractor. No. 2510. Was in running condition when stored for about a year. Needs new battery. Power steering a little weak.	Jacksonville, IL
J367	Stretch Wrapper	Orion stretchwrapper, Model FA55-193, serial 1072179.	Jacksonville, IL
J259	Truck Scale	Mettler Toledo above ground truck scale. Concrete deck, load cell type. Four sections 11 ft wide x 17 ft long each. Not available until Fall 2011 at the earliest	Jacksonville, IL
J642	Unloading Hose	Food grade unloading hose for tank cars and tank trucks. Size 3 inch with aluminum CamLok connectors. Quantity (13) - priced separately	Jacksonville, IL
J674	Van Trailer	Great Dane van type trailer - 48 ft with Reefer unit SB-II Max. Built 10/88. ACH trailer number 29025, no license tag. Sold As Is - Buyer will have to arrange for pickup or moving the trailer. We have the registration but no title - buyer will have to file for lost title.	Jacksonville, IL
J673	Van Trailer	Great Dane van type trailer - 46 ft with Reefer unit SB-II. ACH trailer number 21038, IL tag number IL 142-452ST. Trailer is missing its nameplate (no VIN available). Sold As Is - Buyer will have to arrange for pickup or moving the trailer. We have the registration but no title - buyer will have to file for lost title.	Jacksonville, IL
J672	Van Trailer	Great Dane van type trailer 46 foot. Model 701TZ1W, VIN 1GRAA9220GB104402 with Reefer unit SB-II. ACH trailer number 21037, IL tag number IL 142-451ST. Does not include the steel warehouse rack pieces inside. Sold As Is - Buyer will have to arrange for pickup or moving the trailer. We have the registration but no title - buyer will have to file for lost title.	Jacksonville, IL
<b>Misc</b>			
SJ108	Air Cylinder	Air cylinder, NEW. Manufactured by TRD Manufacturing, Rockford, IL, serial # 94-8210. Bore 2-inch x 26-inch travel, 1/4 inch air ports	Jacksonville, IL
J746	Bulletin Board	Glass enclosed bulletin board with cork backing - 3 sections. Includes two cork boards approx 4 x 8. Priced by the lot	Jacksonville, IL
J748	Carts, plastic 2-shelves	Plastic rigid 2-shelve carts with wheels. Quantity (4) - priced separately.	Jacksonville, IL
J753	Concave Mirrors	Concave mirrors used in packaging floor and warehouse for seeing a wide angle and around corners. Approximately 10 in plant - priced separately	Jacksonville, IL
J766	Cutting Torch Bottle cart	Cart for cutting torch bottles - includes hose and some regulators.	Jacksonville, IL
J772	Eye Wash Station	Eye Wash stations - several throughout the plant. Priced separately	Jacksonville, IL
SJ139	Fairbanks Scales & motors	Pallet of 2 Fairbanks Load Scales, 5 Motors, 3 Foxboro chart recorders & other misc items	Jacksonville, IL
J688	Fan	Squirrel cage fan with duct - small	Jacksonville, IL
J781	Flammable Cabinet	Flammable cabinet - 2 door, size approx 30 inches wide x 6 ft tall	Jacksonville, IL
J750	Flammable Cabinet	Flammable cabinet with 2 doors, size approx 4 ft x 2 ft deep x 6 ft tall	Jacksonville, IL

<b>ID</b>	<b>Name</b>	<b>Description</b>	<b>Location</b>
J765	Heavy Duty Cabinets (2)	Heavy duty steel cabinets. Quantity (2) - priced each	Jacksonville, IL
J802	Hose Station	Armstrong hose station steam water mixer	Jacksonville, IL
J769	Liquid Vacuum Squeegee	Heavy duty liquid vacuum system and squeegee - on wheels	Jacksonville, IL
J758	Man Cage for Fork Lift	Man cage for fork lift. Not available until end of 2011	Jacksonville, IL
J756	Metal Cabinets	Metal cabinets in mechanics shop - approximately 4. Priced for the lot	Jacksonville, IL
J865	Rolling Ladder - 5 step	Rolling safety ladder with handrails. 5 step	Jacksonville, IL
J776	Rolling Ladder 6-step	Rolling ladder 6-step with locking mechanism for safety	Jacksonville, IL
J747	Shelving and rolling ladder	Set of shelving and 1 rolling ladder - 4 step	Jacksonville, IL
C568	Shuttle Tractor (hostler)	Ottawa Shuttle tractor for moving semi trailers - hostler tractor. Includes hydraulics and front end blade for snow clearing. Not available until after June 2011 at the earliest	Champaign, IL
J768	Spray Foamer and Sanitizer Cleaner	Spray Clean foamer and cleaner sanitizer - on wheels	Jacksonville, IL
J782	Stairs over tank dike	Access stairway over concrete tank farm dike - approx size 3 ft wide x 6 ft long with handrails	Jacksonville, IL
J779	Stairway	Stair and platform for tank access - approximately 3 ft wide x 4 ft tall. Heavy Duty	Jacksonville, IL
J726	Stores - Boiler Room	Eight racks of spare parts - most new, in box. Includes the heavy duty racks. These are boiler room spares, ammonia system spares, nuts & bolts, fittings, etc.	Jacksonville, IL
J715	Structural Tower	Structural steel tower, bolted beams, 3 levels of grating, outer sheet metal sheathing. Approx. size 20 ft x 40 ft x 80 ft tall. Built approx. 1996.	Jacksonville, IL
J770	Trash Compactor	Trash compactor with hydraulic unit	Jacksonville, IL
J767	Welding machine	Welding Machine - Lincoln IdealArc 250 with leads	Jacksonville, IL
<b>Office</b>			
J723	Copy Machine	Minolta Digital Imager and Copier Model Di-251F. Speed 25 ppm, sheet capacity 4,126, auto document feeder, sorter. Has finisher for booklets, staples, hole punches, duplex copying.	Jacksonville, IL
J724	Copy Machine	Minolta Digital Imager and Copier Model Di-351. Speed 35 ppm, sheet capacity 4,126, auto document feeder, sorter. Has finisher for booklets, staples, hole punches, duplex copying. Quantity (2) - priced separately	Jacksonville, IL
J722	Copy Machine	Minolta Digital Imager and Copier Model Di-470. Speed 47 ppm, sheet capacity 7,250. Has multi-paper feed, finisher for booklets, etc. Quantity (7) priced separately	Jacksonville, IL

ID	Name	Description	Location
<b>Packaging</b>			
J313	Accumulator Table	Can line accumulation conveyor. Size approx 8 ft wide x 50 feet long. Has infeed table and outfeed table - available at additional cost	Jacksonville, IL
J513	Bottle Cleaner	McBrady Engineering Orbit bottle cleaner, Model 200, serial A54-2868 built 1994. Includes Torit vacuum system. Currently used for cleaning HDPE gallon bottles.	Jacksonville, IL
C345	Bottle Conveyor	Stainless and carbon steel bottle conveyor, 4-1/2 inch Delrin chain, fixed rails, teflon guides. Approx 250 feet, some double and some single.	Champaign, IL
J384	Can Seamer	Angelus 3-head can seamer for 3# (502) cans - double seam metal lids, Model P series, serial number 6774867. Built 1967. Uses 10P536 chucks. Includes Fleetwood lid feeder. Was last used on fiber cans for Wesson 3# can shortening. Can size #5 (502 x 510, dia 5-1/8 x height 5-5/8")	Jacksonville, IL
C684	Case Conveyor	Case conveyor - powered roller with belt inclines. Conveyor approx 20 inches wide with steel guides on side. Approx overall length is 900 feet (4 runs of 140 ft and 2 runs of 185 ft). Priced by the foot	Champaign, IL
J282	Case Erector	Bemis case erector with magazine. Hot melt glue unit for bottom glue.	Jacksonville, IL
C304	Case Packer	Simplimatic drop case packer - adjustable with change parts. Model DP-30, serial 3477/C2753. Built 1984. Was running cases 24/16oz, 12/24oz, 12/32oz patterns	Champaign, IL
J294	Case sealer	Case sealer, cold glue. Top and Bottom seal	Jacksonville, IL
J291	Case Sealer	Case taper - 3M model 200A, serial 1959, type 19000A-line taper. Tapes top of cases only. Price includes loading	Jacksonville, IL
J289	Case Sealer	ABC case sealer. Hot melt, top seal	Jacksonville, IL
J530	Crossover Stairs	Crossover stairs for packaging conveyor.	Jacksonville, IL
J744	Crossover Stairs - Conveyor	Galvanized steel crossover stairs used for conveyor crossing. Has 2 steps on each side approx 1.5 ft off floor and 2 ft wide. Approx 6 ft overall height including handrail.	Jacksonville, IL
J743	Crossover stairs - conveyor	Crossover stairway for conveyor	Jacksonville, IL
J525	Crossover stairs - conveyor	Crossover stairway for conveyor	Jacksonville, IL
J225	Dump Station, Reshipper	Stainless Steel dump station for reshipper cases. Currently set up to handle HDPE gallon bottles. Includes ss hopper and chute to Pace unscrambler.	Jacksonville, IL
J336	Filler Liquid	Liquibox filler, Model Premier 1000CIT-W, serial 950354. Semi-Automatic filler for Bag in Box (BIB). Currently set up to pack 16 liter Frymax liquid shortening at 90 cases per hour (each case weight is 24 pounds). LiquiBox is now owned by DuPont.	Jacksonville, IL
J321	Filler Shortening & Margarine	Vari-Visco shortening filler, 8 head rotary. Built 1982. Capable of running 200 cans per minute.	Jacksonville, IL

ID	Name	Description	Location
J327	Filler Shortening & Margarine	Ivarson bag in box filler for 50 pound and 25 pound boxes of shortening or margarine. Stainless Steel sanitary 4 head filler fills from 9-14 boxes per minute with excellent weight control. Load cells and plc controlled. Model 97018. Built 1995. Includes all automatic and extrusion valves. Watch operational video at <a href="http://www.youtube.com/watch?v=D9J6yYeigbs">www.youtube.com/watch?v=D9J6yYeigbs</a>	Jacksonville, IL
J328	Filler Shortening & Margarine	Cherry Burrell dual action piston volumetric filler for 50 or 25 pound boxes of shortening or margarine. Model 714-A, serial 903125A. All automatic - case feed, indexing, filling. Includes all automatic and extrusion valves. Capacity 10 to 12 cycles per minute. See the video of filler in operation <a href="http://www.youtube.com/watch?v=gzt1CK9nWCs">http://www.youtube.com/watch?v=gzt1CK9nWCs</a>	Jacksonville, IL
J329	Filler Shortening & Margarine	Two head automatic load cell filler for smaller packages of viscous product - currently set up for 6 to 8 pound pails of shortening or margarine. Rated at 12 pails per minute. The line is all stainless steel with two ss nozzles for filling. Includes automatic shutoff valves and Allen Bradley panel view load cell control. Also included is infeed conveyor and outfeed conveyor and hand pack station with 3 foot circular accumulation table.	Jacksonville, IL
J320	Filler Shortening & Margarine	Karl Kiefer shortening filler, 8 head rotary. Built 1982. Capable of running 200 cans per minute.	Jacksonville, IL
SJ204	Hot Melt Glue Unit	Nordson self contained hot melt glue unit with manual glue gun and cart. Model 115, Part # 274879, S/N AN02F00236. 115 volts. Last used for gluing food cases closed with manual applicator.	Jacksonville, IL
J339	Induction Sealer	Pillar induction sealer, water cooled. Model: Foiler 2210-R, Part: DB6114-6 (B). Cust Order 60038-1. Built 5-11-95. Rating 2000 watts. 230v 60Hz single phase. Last used for gallon caps - 42 mm. Includes spare water cooling unit	Jacksonville, IL
C381	Labeler	Auxiamba 2 spot front-back labeler. Coild glue	Champaign, IL
J347	Labeler	Auxiamba two station labeler for front-back labels on gallon bottles. Cold Glue. Serial 261, capable of running 75 bottles per minute.	Jacksonville, IL
J381	Lidder	Hamrick lid applicator or lidder for 35 pound pails - automatic roll on. Model 110 LID applicator, serial 06-1493, built 2006. All stainless steel. This machine will do 10 to 12 pails a minute and was built for 35 pound pails.	Jacksonville, IL
J322	Lidder Overcapper	Del overcapper and lidder with elevator and magazine accumulation sections. Model PH-41C, serial 960137. Rated at 250 cpm by manufacturer.	Jacksonville, IL
SJ207	Load Cell Weighing Terminal & Read-out	Mettler Toledo weighing terminal & read-out panel for load cell scales. NEW, in box. Model Panther, S/N 5224872-5JC and 5224871-5JC. Stainless steel housing, has a 6 function keypad, 5 status LED indicators, load cells plug in to it., 120 volts. Quantity (2) - priced separately	Jacksonville, IL
SJ212	Marsh Case Coder Control	Marsh code dater control, Model 8000. Brand new in box	Jacksonville, IL
J3650	Metal Detector	Safeline metal detector, Power Phase Plus, aperture clear opening approx 13-7/8 inch wide x 14-7/8 inch tall. Serial 7935-2. Height of conveyor above floor 37 inches, length of conveyor 8 feet. Legs are adjustable for height change. Includes stainless steel table with plastic chain, and spare control unit.	Jacksonville, IL
J356	Metal Detector - Inline	Safeline 2 inch inline metal detector.	Jacksonville, IL
J361	Palletizer	Columbia high level palletizer, model 12-8217G-380-856-1, serial 380-856-1. Includes pallet feeder. Built 1982 Palletizer #3	Jacksonville, IL

<b>ID</b>	<b>Name</b>	<b>Description</b>	<b>Location</b>
J359	Palletizer	Columbia high level palletizer, model 12-8215G-25RR, serial 380-854-1. Has Allen Bradley SLC5 controller. Includes pallet feeder and slip sheet feeder. Built 1982 Palletizer #1	Jacksonville, IL
J360	Palletizer	Columbia high level palletizer, model 12-8216G-25RR, serial 380-855-1. Includes pallet feeder and slip sheet feeder. Built 1982 Palletizer #2	Jacksonville, IL
J522	Parts Cart	Stainless steel cart for parts and lab scale	Jacksonville, IL
SJ206	Picker Finger Barrel (B Unit)	Picker barrel for B-unit 10x48. Used.	Jacksonville, IL
J232	Triplex Pump	Votator triplex high pressure pump, Model 2C, serial 71191-V. Bore size is probably 2-3/8 inch, capacity from 3220 to 12,000 pounds/hr. Pump can be resized for a bore between 1.5 inch to a bore of 3.25 inches (max flow 22,800 #/hr). Physical size 44" wide x 72" long, weight 2,900 pounds. Quantity (1) available	Jacksonville, IL
J341	Triplex Pump	Votator triplex high pressure pumps, Model 2C, serial numbers 73-184V. Bore size is probably 2-3/8 inch, capacity from 3220 to 12,000 pounds/hr. Pump can be resized for a bore between 1.5 inch to a bore of 3.25 inches (max flow 22,800 #/hr). Physical size 44" wide x 72" long, weight 2,900 pounds. Motors are 10HP AC with a variable frequency drive VFD.	Jacksonville, IL
J647	Triplex Pump	Votator triplex high pressure pumps, Model 2C. Bore 2-3/8 inches. Comes with Baldor 5HP motor and baseplate, variable speed mechanical drive.	Jacksonville, IL
J337	Votator 3,800 #/hr Stainless (2)	Votator stainless steel - for margarine. Rated capacity on margarine is 3,750 pounds/hour or approx 5,000 pounds/hr on soft shortening. Contains one crystallizer A unit 6"x 72" and one pin worker B unit 10" x 48". Includes ammonia system surge tank, piping, Does not include back pressure valve or mag traps. MAWP shell 400 psi at 375 F, jacket 150 psi at 375 F. Vot E&F. Quantity (2) - priced separately	Jacksonville, IL
J215	Votator 10,000 #/hr	Votator crystallizer - Has 2 vertical crystallizing units (A units) 10" x 48" and 2 horizontal picker units (B units) 12" x 48". A Unit Model S182A, serial 7295, B unit Model 41480, serial 7296. MAWP A-unit: jacket 150 psi at 300F, shell 350 psi at 300F. Barrels are serial A316 (NB# 750) & A317 (NB# 751), ASME. Includes ammonia surge tank, back pressure valve, and controls. A unit motor is 30HP 1780 rpm, B unit motors are 10HP & 15HP, 1160 rpm. 230/460 3/60. Capacity is 10,000 pounds per hour on shortening and can be about double that if used for creamy shortening. Built approx 1960	Jacksonville, IL
J228	Votator 5,000 #/hr Stainless	Votator crystallizer - Stainless Steel for margarine or shortening. Model MC3A75, serial 62-459-1. Built 1962. Has 3 horizontal crystallizing units (A units) 6" x 48" and 1 horizontal picker unit (B unit) 10" x 48". Includes ammonia surge tank, back pressure valve, and controls. Has water attachments on mutator shafts. MAWP 400psi @ 400F shell, 150 psi at 400F jacket. Capacity is 5,000 pounds per hour on shortening. Chub	Jacksonville, IL
J682	Votator Parts 10,000 #/hr	Inoperative Votator 10,000 #/hr offered for parts. As Is Where Is. Votator Model LS-182-A, serial 69-218-V, built in 1969. This unit had two A units 6x72 but they are in pieces now, and 1 B unit 12x48. B unit nameplate ASME NB# 3059 MAWP 400psi at 325F. Mfg Ser # B466. Includes Votator drive motor, two HP pumps on dual head motor, ammonia system and back pressure valve and interconnecting piping.	Jacksonville, IL
<b>Piping</b>			
J648	3-Way Valve	3-Way valve, 1 inch - used for blowing lines and acts as a block-and-bleed valve. Max Air rack & pinion drive, Type UT16-DA-F05, with open-close indicator. Quantity (4) - priced separately	Jacksonville, IL
SJ121	Actuators	Misc Actuators & Electrical boxes	Jacksonville, IL

ID	Name	Description	Location
SJ103	Automatic 3-way valve 2 inch	Automatic Valve - FloTek 3-way 2-inch screwed connections with Bettis electric actuator. Automatic 3-way valve, stainless. Has Bettis Actuator with limit switches to prove open/close. Actuator model 400-10-04-02-001, 700 torque	Jacksonville, IL
SJ137	Automatic valve	4"- 3way Automatic valve, carbon steel body w/ SS 316 ball, powered by a dresser electri-power actuator. Model MDR250-8	Jacksonville, IL
SJ119	Automatic valve	Automatic 2" - 2way ball valve. Brand new - never used. Valve is a Velan carbon steel w/ stainless steel 316 ball w/ pneumatic actuator & position indictators	Jacksonville, IL
SJ302	Automatic Valve 1-1/2 inch	Tufline automatic plug valve, 1-1/2 inch valve flanged rated 150 psi with Hytorq 71 Pneumatic actuator Model E1A-0071-S80-A00, serial 125744099. Exp proof group 2.	Jacksonville, IL
J685	Automatic Valve 3 inch	3 inch stainless steel automatic valve with Pneumatic actuator, has 300# flanges	Jacksonville, IL
J560	Automatic valves	Eleven automatic ball valves - 2 inch and 3 inch (iron with ss316 ball) with Bettis electric actuators and limit switches. Model EM500M, 1000 in-lb torque. Other assorted parts on pallets. Priced for all	Jacksonville, IL
J732	Automatic Valves - Electric	Automatic ball valves with Bettis electric actuator. Valve is carbon steel flanged 3 inch with 316 stainless steel ball and teflon seats. Actuator is electric with 2 limit switches to prive valve open and closed. Recently used in edible oil service. Quantity (2) - priced separately	Jacksonville, IL
J652	Automatic Valves 2 inch 2-way	Automatic ball valves. Carbon steel body with Bettis electric actuator or pneumatic actuator. Size 2 inch valve with 316 ss ball, Bettis electric actuator, and 2 limit switches to prove open or close. Many available - used - priced separately	Jacksonville, IL
J653	Automatic Valves 3 inch 2-way & 3-way	Automatic ball valves. Carbon steel body with Bettis electric actuator and Pneumatic actuator. Size 3 inch valve with 316 ss ball, Bettis electric actuator, and 2 limit switches to prove open or close. Have 2-way & 3-way. Many available - used - priced separately	Jacksonville, IL
J654	Automatic Valves 3 inch 3-way	Automatic ball valves. Carbon steel body with Bettis electric actuator. Size 3 inch 3-way valve with 316 ss ball, Bettis electric actuator, and 2 limit switches to prove open or close. Many available - used - priced separately	Jacksonville, IL
SJ107	Ball Valve	3", 2-way Ball valve, 150lb Flange. Brand new - Never used. Worcester Model 3-426T	Jacksonville, IL
SJ301	Ball Valve 2 inch	Automated ball valve, 2 inch 316 stainless steel, screwed connections rated 300 psi. With Bettis electric actuator Model EM SR5M-30-C4-02-305, serial 04-3029205-001. Built 2004	Jacksonville, IL
SJ303	Ball Valves 2 inch	Ball valves, 2 inch screwed connections, rated 1500 WOG. Quantity (2) - priced separately	Jacksonville, IL
SV3	Ball Valves, ss	Jamesbury stainless steel 316 ball valve, 150# - 6 inch diameter with manual handwheel. Brand New - never used. Valve Figure #6150313600TTI, 6" Model B. Body, stem, ball - all 316 stainless steel. With Jamesbury handwheel actuator MA030-01.	Jacksonville, IL
SV1	Ball Valves, ss (2)	Stainless steel ball valves, 316ss, 6 inch diameter, flanged 150#. Brand new - never used. Made by Watts Regulator Co. Valve # SF2800-150, body 2E 275 MOP, seat CWP275 (PTFE - Teflon). Body, stem, ball all 316ss. Meets API Specs 607 & 604. Approx weight 234 pounds. Quantity (2) - priced each	Jacksonville, IL
J733	Kamlok Hose Fittings	Loose Kamlok fittings for food grade hoses. Some are 2 inch and some are 3 inch. Priced individually	Jacksonville, IL

<b>ID</b>	<b>Name</b>	<b>Description</b>	<b>Location</b>
J529	Magnets - Mag Traps	Rare Earth magnets for trapping metal pieces in product line, in stainless steel encasements with quick release tops. For inline use - 2 inch connections. There are two in a set.	Jacksonville, IL
J783	Pump Suction Strainers 3 inch	Suction strainers with baskets 3-inch located throughout the plant. Priced separately	Jacksonville, IL
SJ106A	Samson Auto Control Valve	Samson 2 inch control valve - NEW, never used. With pneumatic valve positioner Model 3766	Jacksonville, IL
J736	Sanitary Fittings SS	Manifold of 2 inch sanitary stainless steel tubing. Many fittings	Jacksonville, IL
SJ211	Sanitary Valve	Tri-Clover sanitary automatic valve - Brand New - in Box, 316 stainless steel, size 1-1/2". Model 361-10M-20-1-1/2-316, serial 235373-01	Jacksonville, IL
J574	Seal Pots (7)	Seal pots - by Chesterton and Seal Pots, Inc. Quantity (7). Stainless steel, MAWP 300 psig at 500F. Built 2003. Priced for the lot	Jacksonville, IL
SJ113	Steam Control Valve	Armstrong Steam Control Valve, Size- 65mm, Type-Globe Valve, Ratings- 150lbs, Series 1100, Installed in line. Used one month then removed, like new, Trim is SS410HTN, serial VX-01169	Jacksonville, IL
J675	Steam Valves - automatic	Steam valves 1 inch. Automatic operation with Bettis actuators. Includes 2 limit switches for prove open/close. Bettis Model 300M-15-C4-02-003. Quantity (9) - 3 are stainless steel. Priced for the "lot"	Jacksonville, IL
SJ205	Valve Actuator	Bettis electric valve actuator - NEW. Model EM 300M-15-C4-02-03, S/N 06-3829802-003. Built July 2006. Has 400 in lbs torque, moves 90 degrees in 15 seconds. 115 volts	Jacksonville, IL
SJ136	Valves & Actuators	Valve actuators for automatic valves. Approx 12 actuators in all, 11 of which are Hytorq pneumatic actuator, and one is a Betts electric actuator. Priced for the lot	Jacksonville, IL
<b>Process</b>			
J237	Air Compressor	Atlas Copco 200 HP screw air compressor, Model GA160, Product number 8972438709, serial AH069678. Built 2000. Has 58,138 hours.	Jacksonville, IL
J791	Air Compressor	Gardner Denver Electra Saver II screw air compressor. Has 46,139 hours. Approx 75HP motor.	Jacksonville, IL
J239	Air Compressor	Gardner Denver screw air compressor. Model 3100V-2EAV 4D-R, serial AN98H31826. 75HP. Has 30,260 hours.	Jacksonville, IL
J238	Air Compressor	Atlas Copco 200 HP screw air compressor, Model GA160, Product number 8972438709, serial AH069678. Built 2000. Has 60,484 hours. Not available until April 2011	Jacksonville, IL
C696	Air Compressor, Recip (2)	Ingersoll Rand reciprocal air compressors with receiver tank. Model 2545, serials 02033841 and 02033832. 10HP motor. Quantity (2) - priced separately. Not available until after April 2011	Champaign, IL
C549	Bag Breaker ss	Stainless steel bag breaker bag dump station. Includes 6 inch knife gate valve on bottom. Quantity (3) priced separately	Champaign, IL
P203	Blower	Forced air blower for spray dryer burner. Motor is controlled by York Modulator and motor VFD. Part of Spray Dryer system P102 and will not be sold separately until May 2010.	Memphis, TN
C526	Citric Acid Additive System	Citric Acid Additive System for deodorizers. Includes 3 ft dia x 2 ft tall ss mix tanks. Gravity fills graduated cylinder and is sucked into vacuum vessel.	Champaign, IL

ID	Name	Description	Location
C715	Condensate Pump Liqui-Mover	Kadent Johnson Liqui-Mover condensate pump. Model LMH-50-LPEP-FPC-4513, serial 9717108 Uses steam as the motive force for pumping condensate back to the boiler. Almost no moving parts except for the automatic valves. Electric to control system & valves 120 V, 60 Hz. Range up to 186 gpm (89,000 #/hr).	Champaign, IL
C690	Deodorizer Vessel	Deodorizer vessel (only) for deodorizer system. Shell 304ss, trays 304ss. Size approx 10.5 ft dia x 53 ft OAH. Vessel is 44 ft tall. Comes apart in 4 sections (bolted) approx 12,000 pounds each + leg section. ASME MAWP 15 psi/full vacuum at 300F. Total empty weight 49,500 pounds. Built by Chemtron Votator. Quantity (3) - priced separately	Champaign, IL
J605	Deodorizer Vessel	Votator deodorizer vessel, carbon steel with ss304 trays. Has 5 trays including Super Tray. Approx size is 108 in dia x 35'-3" tall - on legs for 50 ft-5 in OAH. Approx weight 53,000 pounds.	Jacksonville, IL
J300	Drum Pump	Graco drum pump for 55 gallon drums. Designed for high viscosity liquids - membrane pump fits inside entire drum	Jacksonville, IL
P204	Fines Cyclone	Stainless steel cyclone and fines discharge. Part of Spray Dryer system P102 and will not be sold separately until May 2010.	Memphis, TN
J607	Hot Well	Hot well for steam ejector system. Carbon steel rectangular tank, approx size 4 ft x 6 ft x 6 ft tall = 1,000 gallon capacity.	Jacksonville, IL
J606	Measuring Tank	Measuring Tank for #3 Deodorizer. Flat top, flat bottom, carbon steel. Approx size is 3 ft dia x 10 ft tall for 530 gallons.	Jacksonville, IL
C528	Scrubber	Scrubber ss304 with spray nozzles for distillation and demister pads. Includes stainless steel distillate cooler heat exchanger on bottom. Approx size is 8.5 ft dia x 37 ft OAH. Height with HEx removed is 32 ft. ASME designed for full vacuum. Built in 1981 by Chemtron Votator. Physical weight approx 23,000 pounds + heat exchanger. Part of Deodorizer System C106 Quantity (3) - priced separately	Champaign, IL
J608	Scrubber	Scrubber for distillate. Carbon steel, with spray jets and demister pads. Approx size 54 in dia x 24.5 ft tall, dish top & bottom (2,900 gallons). Weight 7,930 pounds.	Jacksonville, IL
J533	Slurry Tank System	Vertical carbon steel tank, hung from overhead. Insulated, dish bottom, dish top. Approx size is 4 ft dia x 6 ft tall for 550 gallons (450 gallons nominal or 3,000 pounds oil). Includes level transmitter. Last used as N. Bleach filter press slurry tank.	Jacksonville, IL
P205	Spray Dryer Unit	Niro spray dryer, stainless steel. Built approx 1985. Size approx 6 ft dia x 180 inches straight side x 25 ft overall height. Cone was replaced within the last 3 years Part of Spray Dryer system P102 and will not be sold separately until May 2010.	Memphis, TN
C529	Stripping Steam Manifold	Stripping steam manifold. Part of Deodorizer System C106	Champaign, IL
J609	Vacuum Steam Ejector System	Nash Kinema 4 stage steam ejector system designed to pull 3 to 5 mm Hg abs vacuum.	Jacksonville, IL
C527	Vacuum System (3)	Nash-Kinema 4 stage steam ejector with liquid ring vacuum pump. Pump was built 2008, model TC7 stainless steel, test 94DO095, POS std. Capable of pulling 3mm Hg vacuum. Includes 4 ejectors, 2 condensers, and 1 liquid ring vacuum pump. Design motive pressure 175 psig. Stage #1 is 36x30, #2 is 30x24, #3 is 6L, and #4 is 2L. Total steam usage is 4,630 #/hr to pull 890#/hr volatiles from system. Part of Deodorizer System C106 Quantity (3) - priced separately	Champaign, IL
SJ109	Water Filter	Water Filter, NEW. High capacity polypropylene water filter for sedimentaent & rust. Rated at 125 psi with 1 inch NPT connections. Approx size 6 inch dia x 20 inch long. Plastic	Jacksonville, IL
J803	Water Recirc System	Water recirculating system. Includes tank, 2 Ingersoll Rand centrifugal pumps, and all instruments & valves as shown in photo. Tank is approx 5 ft dia x 10 ft tall for a capacity of 1,500 gallons.	Jacksonville, IL

ID	Name	Description	Location
P206	Wet Scrubber	Wet scrubber with New York blower, shop # X7169-100, size N18P10. Controlled by York air modulator with vfd motor control. Part of Spray Dryer system P102 and will not be sold separately until May 2010.	Memphis, TN
<b>Pump</b>			
SJ116	Ammonia Pump	Viking HL4925 heavy duty refrigeration ammonia pump. Relief valve setting 50 PSI, NEW in box, never used. Built 1999. Model HL4925 SD CGCG DN RT 1.5T 4RSV, SO# KK20907 PO# 1024645. Has 1-1/2 inch ports and is sized for 10 gpm ammonia at 780 rpm. This is a bare pump - will need a gear unit of belt drive and a 3/4 HP motor. Bare pump weight is 70#.	Jacksonville, IL
SJ123	Blackmer Pump	Blackmer Pump- 3" X 3" Model N6018 sliding vane pump, Brand new- still on crate	Jacksonville, IL
J841	Blackmer Pump	Blackmer centrifugal pump size 2x3-6, 3600 rpm, 10HP motor. Serial 2594GS	Jacksonville, IL
J843	Blackmer Pump, Portable	Blackmer centrifugal pumping unit on portable cart. Size 1x1.5-6 with 4.37 impeller, 3600 rpm. Serial 2860GS. Includes cart, motor, bedplate, valves, stainless steel starter/disconnect and stop/start buttons. Plugs into 460 volt 3/60 outlet.	Jacksonville, IL
J818	Boiler Feedwater Pump	Goulds split case pump 3x2 with 60 HP 3500 rpm motor. Used for boiler feedwater pump #1.	Jacksonville, IL
J820	Boiler Feedwater Pump	Goulds split case pump 3x2 with 60 HP 3500 rpm motor. Used for boiler feedwater pump #2.	Jacksonville, IL
J604	Centrifugal Pump	Goulds 3196 centrifugal pump, size 1 x 1.5 - 6, serial 721E942. 5HP. Used as car wash pump	Jacksonville, IL
J851	Centrifugal Pump	Blackmer centrifugal direct drive pump with stainless steel seal pot and insulated pump head.	Jacksonville, IL
J728	Centrifugal Pump	Goulds centrifugal pump Model 3196 size 3x4-7 with 5.75 inch impeller. Serial 777D427, ductile iron. Driven by 25HP motor 3560 rpm. Sized for 400 gpm at 110 ft hd. Last used as water pump #1	Jacksonville, IL
SJ127	Centrifugal Pump	Peerless Centrifugal pump, New- still on crate. Model F1-840, Serial 674912	Jacksonville, IL
J711	Centrifugal Pump	Blackmer centrifugal pump, Model ZPV100B-84526, ser 763327-07. Driven by Marathon motor 5HP, 1165 rpm.	Jacksonville, IL
J594	Centrifugal Pump	Ingersoll Rand centrifugal pump, includes basket strainer & valves. Last used as N. bleach precoat tank pump.	Jacksonville, IL
J556	Centrifugal Pump	Centrifugal pump with US Electrical 5HP integral motor	Jacksonville, IL
J597	Centrifugal Pump	Centrifugal pump. Last used as N. bleach slurry tank discharge pump.	Jacksonville, IL
J727	Centrifugal Pump	Goulds centrifugal pump Model 3196 size 3x4-7 with 5.75 inch impeller. Serial 777D428, ductile iron. Driven by 25HP motor 3560 rpm. Sized for 400 gpm at 110 ft hd. Last used as water pump #2	Jacksonville, IL
C525	Centrifugal Pump (3)	Deodorizer discharge pump. Goulds 3196MT 1-1/2 x 3-13, designed for 90 gpm at 100 ft hd. Part of Deodorizer System C106. Quantity (3) - priced separately	Champaign, IL
SJ129	Centrifugal Pump SS316	Blackmer Centrifugal Pump - Brand NEW. Complete pump set w/ base & motor, Model FRS. Size- 1 x 1.5-6, Impeller diameter- 6", Material C316-316, Stainless steel 316 pump driven by 5 HP motor at 3500 RPM. Serial 772519	Jacksonville, IL
J547	Centrifugal Pump, Goulds	Goulds centrifugal pump, model 3196. Sized for 90 gpm at 300 ft hd. Size 1 x 2 - 10 with 8 in impeller. Motor is 20 HP, 3500 rpm, 230/460-60Hz-3ph. Last used as N Bleacher discharge pump	Jacksonville, IL

ID	Name	Description	Location
J676	Centrifugal Pump, Goulds	Goulds centrifugal pump set, Model 3196. Size 1 x 1.5 -6 with a 5.88 inch diameter impeller. Serial 723D609. Motor is 7.5HP TEFC 3460 rpm	Jacksonville, IL
J705	Chemical Addition Pump	Plastic diaphragm pump - for chemical addition. Last used for phosphoric acid addition	Jacksonville, IL
J790	Chemical Metering Pump	Omni Pulsafeeded chemical metering pump, Model DC5CXEP, serial S000035826. Max pressure 90 psig, max flow 108 gph.	Jacksonville, IL
SJ112	Diaphragm Pump	Wilden Diaphragm Pump with 1" inlet - 1" outlet. Plastic. Built 3/2009, mode of power is air 125 PSIG Max. Model M170670 P200/PKPPP/WFS/WF/PWF, serial 20992776	Jacksonville, IL
J729	Diaphragm Pump	Wilden 2 inch diaphragm pump, screwed fittings. Quantity (2) - priced separately	Jacksonville, IL
J704	Diaphragm Pump	Warren Rupp Sandpiper diaphragm pump 3/4 inch inlet/outlet. Plastic for chemicals. Model S1FB2P2PQAS100, serial # 777456. Built June 2003	Jacksonville, IL
J701	Diaphragm Pump	Warren Rupp Sandpiper diaphragm pump, carbon steel 1-inch inlet/outlet. Rated at 100 psi air motive pressure. Model EB1M,TU31. Ser # 724600.	Jacksonville, IL
J725	Diaphragm Pump	Wilden 3 inch diaphragm pump, flanged fittings	Jacksonville, IL
SJ114	Diaphragm Pump	ARO plastic diaphragm pump suitable for chemicals (Ingersoll Rand). 1/4 inch air inlet, 3/4 inch product inlet/outlet	Jacksonville, IL
J643	Diaphragm Pump	Sandpiper diaphragm pump, aluminum, 2 inch. Air driven.	Jacksonville, IL
SJ160	Gear Reducer	Dodge gear reducer Model 184-DM-4-A. RPM from 1750 to 84. ID 7562775052B1, D79163-68-V	Jacksonville, IL
J555	Goulds Centrifugal Pump	Goulds centrifugal pump, 1.5x3-13 with 12.5 inch impeller. Sized for 78 gpm at 160 ft head, 1750 rpm. Includes Marathon motor 25HP with bedplate.	Jacksonville, IL
J562	Goulds Centrifugal Pump	Goulds centrifugal pump, Model 3196 MTX 3x4-7, serial 739E193.	Jacksonville, IL
J821	Grundfos Pump	Grundfos vertical pump 2x2. Type CR45-2-1 K-G-A-E-KUBE, Model A35253464-P10639483. Motor is 15HP 3450 rpm. Designed for 232 gpm at 169 ft head.	Jacksonville, IL
SJ102	Positive Displacement Pump	Blackmer Pump, NEW, in box. Model 41RAU002F0000M, S/N 713132, Type 11-2-G-T4, built 06/2009. 1-1/2" inlet x 1-1/2" outlet.	Jacksonville, IL
J615	Positive Displacement Pump	Viking positive displacement pump, belt driven. Last used as edible oil deodorizer discharge pump.	Jacksonville, IL
J720	Positive Displacement Pump, Sanitary	Positive displacement pump, sanitary	Jacksonville, IL
SJ105	Pump	IMO pump, NEW in box. Series 3E. Type C3EHF-187, S/N PA883-02, Part # 3243/280. Bulit 1/06 by IMO in Monroe, NC. Rotor size 187, pressure 150 psi max.	Jacksonville, IL
SJ214	Sanitary Centrifugal Pump	Ampco sanitary centrifugal pump, 1 inch. Brand new - in box	Jacksonville, IL

ID	Name	Description	Location
P209	Sanitary Positive Displacement Pump	Sanitary positive displacement pump. Part of Spray Dryer system P102 and will not be sold separately until May 2010.	Memphis, TN
SJ117	Sanitary Pump	Ampco Sanitary pump- 2 x 1 1/2 triclamp, model C218MDG21T-S, serial CC-55306-1-1	Jacksonville, IL
SJ210	Sanitary Pump centrifugal	APV Sanitary centrifugal pump head	Jacksonville, IL
J655	Sanitary Pump, Centrifugal	Sanitary centrifugal pumps. Quantity (4) - priced separately	Jacksonville, IL
J632	Triplex Pump (1)	Votator triplex high pressure pump Model 2C, serial 64022-5. Bore size is probably 2-3/8 inch, capacity from 3220 to 12,000 pounds/hr. Pump can be rezied for a bore between 1.5 inch to a bore of 3.25 inches (max flow 22,800 #/hr). Physical size 44" wide x 72" long, weight 2,900 pounds. Includes motor and pump base - mechanical speed adjustment vari-drive type arrangement.	Jacksonville, IL
J551	Vertical Pump 2-stage	Flowserve vertical pump, 2 stage. Model 18EEKH-1, Head 10W, serial 0606NP003716-1. Runs at 1780 rpm - sized for 3000 gpm at 110 ft head.	Jacksonville, IL
J703	Vertical Pump Grundfos	Grundfos HP vertical pump 2 x 1-1/2 inch size. Rated at 90 gpm at 644 ft hd. 25HP, 3500 rpm. Model CRN15-12-A-FG, ser A96523770-P1091. Motor is Baldor 25 HP, TEFC 3510 rpm, Cat 85600025. Includes 3/4 inch automatic blow down valve.	Jacksonville, IL
J840	Viking Pump	Viking KK125 positive displacement gear pump, serial 11615289. With gear unit, motor, bedplate. Has 2 inch pots, packing gland. Sized for 100 gpm at 640 rpm, max pressure 200 psig. Last used for food grade vegetable oil.	Jacksonville, IL
SJ126	Viking Pump	Viking HL124A positive displacement pump - NEW in box w/ relief valve. Serial 11556175. Has 1-1/2 inch ports, packing gland. This is bare pump only. Sized for 30 gpm at 1750 rpm, max pressure 200 psig. Pump weight is 40 pounds	Jacksonville, IL
J842	Viking Pump	Viking LQ125 heavy duty gear pump, serial 5032619. Includes pump, gear unit, Baldor motor and bedplate. Has 2-1/2 inch ports, Packing gland. Sized for 135 gpm at 640 rpm, max pressure 200 psig.	Jacksonville, IL
J559	Votator Triplex Pump	Votator triplex pump, Model 2C. Will have to be rebuilt. Bore size is probably 2-3/8 inch, capacity from 3220 to 12,000 pounds/hr. Pump can be rezied for a bore between 1.5 inch to a bore of 3.25 inches (max flow 22,800 #/hr). Physical size 44" wide x 72" long, weight 2,900 pounds.	Jacksonville, IL

## Refrigeration

JG308	Ammonia Accumulator	Low pressure suction accumulator for ammonia. Vertical pressure vessel 5 ft - 6 in dia x 9 ft tall for capacity of approx 1,600 gallons . Built by EL Nickell in 1973 serial N-904-B-(A), ASME Nat'l Board #17421. MAWP 150 psig at 650F. Includes two relief valves set at 100 psig and 131 psig.	Jacksonville, IL
C253	Ammonia Compressor	Vilter 16 cylinder recip ammonia compressor, Model 4416, serial D79219. 200HP, 144 tons. Built 2002	Champaign, IL
JG213	Ammonia Compressor, Recip	Vilter ammonia compressor, reciprocating Model VMC 4416 16 cylinder. Serial # 33493, size A11K4416. . Nameplate max rpm 1185, operating pressures 25-30 suction, 185 psi discharge, 210 psi max. Built in 1995, rebuilt in 2003. Motor 200HP, 460/3/60. In good shape. Used for high side ammonia	Jacksonville, IL

ID	Name	Description	Location
JG208	Ammonia Compressor, Screw	Modular skidded Ammonia compressor system, capacity 148 tons - skid consolidation and controls mfg by Vilter Manufacturing Co. Model VRS500, serial MKIA/WRV163/18036, Nat'l Board #45033. Built 1980. Includes Howden ammonia compressor, controls and surge accumulator. High stage rotary screw 3550 rpm, suction 25 psig, max discharge pressure 255 psig. Siemens Allis motor 460v. (Note: This is probably a 200HP motor – might be 250HP). Condition Very Good G208	Jacksonville, IL
JG210	Ammonia Compressor, Screw	Modular skidded Ammonia Compressor system, 135 tons - Skid consolidation and controls by Refrigeration Engineering Co (RECO), model 160LUM3.6, serial S-996-2, Nat'l Board #2009. Includes Mycom screw ammonia compressor, controls, skid, surge accumulator. Built 1975, rebuilt 1992. High stage rotary screw, 200HP 3540 rpm, high stage, suction 25-30 psig, discharge max 225 psig. G210	Jacksonville, IL
JG207	Ammonia Compressor, Screw	FES screw ammonia compressor, 200HP. Model CPN322 140LE, serial 83-0260-0301. Capacity 144 tons, high stage rotary screw, 25-30 psig suction, 250 psig max discharge pressure. Built 1983. G207	Jacksonville, IL
JG203	Ammonia Compressor, Screw	Modular skidded Ammonia compressor system, 148 tons - Skid consolidation and controls by Lewis Refrigeration Co. Model SCS-1681-W, serial 85331, Nat'l Board #291. Built 1983 Includes Howden screw ammonia compressor, skid, controls, surge accumulator. High stage rotary screw, suction 25-30 psig, max discharge pressure 250 psig. Selling compressor only, other pieces of skid can be used as parts G203	Jacksonville, IL
JT205	Ammonia Compressor, Screw	Frick screw ammonia compressor, model RXF15B, serial 0029XFMCIIAA03 - Model XJF95M0036BBZ, with York accumulator Nat'l Board #149138, MAWP 300/FV at 200F. Built 2003, capacity 10.5 tons. Motor HP 15. high stage rotary screw, suction 25-30 psig, max discharge pressure 185 psig. Was operating through Nov 2010. Condition Very Good. T205 Flake Compressor	Jacksonville, IL
JG102	Ammonia Compressor, Screw	Frick screw ammonia compressor Model RDB 316, Capacity 240 tons. Serial # S008LFMFTHBA3. Built in 1992, rebuilt in 2004. Motor is 250 HP, 460/3/60	Jacksonville, IL
JG104	Ammonia Compressor, Screw	Frick screw ammonia compressor, 650 tons. Model RWFII-270, ser # SGC23210261, built in 2006. Ammonia accumulator York MAWP 300 psi at 200F, NB # 154219.	Jacksonville, IL
JG211	Ammonia Compressor, Screw	FES screw ammonia compressor, model 385-ME, serial 2552440 G211, Nat'l Board 1947. Capacity 350 tons. Application - high stage ammonia compressor, 3750 rpm. Suction 25-30 psig, discharge 185 psig. New in 1984 - rebuilt in 1999. Condition of unit is Very Good	Jacksonville, IL
JG307	Ammonia Intercooler	Ammonia intercooler, mfg by HA Phillips in 1992. Normal operating pressure 250 psi, ASME Nat'l Board #5814. G307	Jacksonville, IL
JG305	Ammonia Receiver	Ammonia Hi Pressure receiver, approx size 6 ft dia x 24 ft long for 5.076 gallons. Mfg by Refrigeration Equipment Company (RECO) in 1987. Normal operating pressure 150 psi. ASME #8251 G305	Jacksonville, IL
JG310	Ammonia Scrubber	Ammonia scrubber, size approx 4 ft dia x 11 ft long for 1,034 gallons capacity. Mfg by RECO in 1987. Normal operating pressure 150 psi, max 250 psi. ASME #8234 G310	Jacksonville, IL
JG306	Ammonia Scrubber	Ammonia scrubber, size approx 3.5 ft dia x 11 ft long for 792 gallons capacity G306	Jacksonville, IL
J788	Chiller System	Chiller system using glycol and ammonia. Includes surge tanks, two Alfa laval plate heat exchangers, and controls	Jacksonville, IL
JEG104	Evaporative Condenser, Ammonia	Evapco evaporative ammonia condenser rated at 603 tons. Model PMCA850S, serial 893123. Two fans. Built 1989, refurbished 1999 G104	Jacksonville, IL

ID	Name	Description	Location
<b>system</b>			
J103	Deodorizer System 110 MTPD	Votator semi-continuous deodorizer system rated at 10,000 lb/hr. (110 MTPD) Carbon steel with 5 ss trays including Super Tray. 4 stage steam ejector vacuum system. Complete control and instrumentation system including Allen Bradley. All automatic control - ladder logic program furnished. Oil heated by Heatec mineral oil heater (Not included) All components are shown using KEYWORD jdeod3	Jacksonville, IL
C107	Deodorizer System 325 MTPD ss	Complete stainless steel semi-continuous deodorizer system - Votator 30,000 #/hr (325 MTPD). Built 1986, Includes 304 stainless deodorizer with 6 trays (heating and cooling entirely within the unit). Has 4 stage steam ejector system with a liquid ring vacuum pump and distillate recovery scrubber system. Heat is by high pressure Geka self contained automatic boiler (extra option) KEYWORD deod6	Champaign, IL
C106	Deodorizer System 325 MTPD ss	Complete stainless steel semi-continuous deodorizer system - Votator 30,000 #/hr (325 MTPD). Built 1984, Includes 304 stainless deodorizer with 6 trays (heating and cooling entirely within the unit). Has 4 stage steam ejector system with a liquid ring vacuum pump and distillate recovery scrubber system. Heat is by high pressure Geka self contained automatic boiler (extra option) KEYWORD deod6	Champaign, IL
C108	Deodorizer System 325 MTPD ss	Complete stainless steel semi-continuous deodorizer system - Votator 30,000 #/hr (325 MTPD). Built 1988, Includes 304 stainless deodorizer with 6 trays (heating and cooling entirely within the unit). Has 4 stage steam ejector system with a liquid ring vacuum pump and distillate recovery scrubber system. Heat is by high pressure Geka self contained automatic boiler (extra option) (deod8) KEYWORD deod6	Champaign, IL
J112	Filler Shortening & Margarine Chub	Kartridge Pak Chub filler. Year 1983. Model 43-C4-D2-P9-S1, serial 430. Currently filling sizes 12oz to 48oz. Operating at 4,500 pounds per hour. Kartridge Pak chub packaging line. Includes chub filler and bag maker, hand pack station. Has 1 inch sanitary positive displacement pump included. Hot melt case sealer also available at an additional cost. See video of filler in use at <a href="http://www.youtube.com/watch?v=s2a_7T3dC_Y">http://www.youtube.com/watch?v=s2a_7T3dC_Y</a> KEYWORD chubline	Jacksonville, IL
J108	LiquiBox Filling Line - Liquid	Liquibox Bag in Box filling line - currently running 16 liter bags. Consists of semi-automatic filler model 1000C ITW for Bag in Box (BIB), stainless steel surge tank, Waukesha sanitary pump model C219, serial 299580, Kiwi case coder model 452, and all stainless conveyer. Capacity approx 95 cases per hour (each case weight is 24 pounds). LiquiBox is now owned by DuPont. Built 2007. KEYWORD bibline	Jacksonville, IL
P102	Spray Dryer, Pilot Plant	Pilot Plant spray dryer system suitable for powders & detergents. Capacity 30 pounds/hour, 30 to 75 pound batch size. Includes dryer 6 ft dia x 180 inches straight side, cyclone, wet scrubber, natural gas burner, Groen kettle, and 2 VFD blowers. Dryer cone has been replaced within the last 3 years. System was set up to handle non-dairy creamer with solids ranging from 0.45 to 0.7 density and was in use through mid 2009. Structural steel and catwalks are included. Go to web site <a href="http://www.s4mEquipment.com">www.s4mEquipment.com</a> and enter KEYWORD P102Spray for a listing of components	Memphis, TN
J269	Truck Loading Building	Truck load & unload building set up for 3 trucks. Three sided building with control room. (you will have to purchase steel for the other side) Includes lighting, auto overhead doors. Brand new in 2008. Kirby Metal fabricated building, steel frame on concrete wall construction. Approximately 4,000 sq ft. Size of building is 50 ft-9 in wide x 75 ft long x 27 ft-4 in high. Last used for truck loading & unloading.	Jacksonville, IL
<b>Tank, Carbon Steel</b>			
J532	Air Receiver	Compressed air receiver mfg by Buffalo Tank Corp. ASME NB #9673 MAWP 125 psi at 500F. Approx size is 2.5 ft dia x 10 ft tall for 300 gallon capacity. Was used as air receiver for Bleach process.	Jacksonville, IL

<b>ID</b>	<b>Name</b>	<b>Description</b>	<b>Location</b>
J477	Air Receiver	Air receiver approx size 7 ft dia x 40 ft tall for a capacity of 11,500 gallons. On 44 inch skirt for 43.5 OAH. Made by McDonnough Steel Mfr. Serial 9960, job 1873. ASME, MAWP 150 psi @ 500F. Built 1964.	Jacksonville, IL
JTR56	Carbon Steel Tank	Carbon Steel Tank with 5 side entering manways. Approx size 8 ft dia x 40 ft tall for capacity of approx 15,000 gallons. Was used as a deodorizing unit, last use was phosphoric acid.	Jacksonville, IL
JTR44	Carbon Steel Tank	Carbon Steel Tank	Jacksonville, IL
JTR41	Carbon Steel Tank	Vertical carbon steel tank on legs. Has dish bottom, side entering agitator, steam coils. Approx size is 10 ft dia x 16 ft tall for a capacity of 9,400 gallons.	Jacksonville, IL
JTR50	Carbon Steel Tank	Carbon Steel Tank	Jacksonville, IL
JTR9	Carbon Steel Tank (12)	Vertical carbon steel tank mounted from side lugs on structural steel. Cone top, cone bottom, side entering agitator, steam coils, no insulation. Size aprox 14 ft dia x 16 ft tall with 4 ft cone for capacity of approx.18,000 gallons. Most have been reconditioned in 2008 - very good condition. Tanks have a 6 inch stiffening ring so shipping dimensions are 15 ft x 15 ft x 21 ft long (Tanks K9-18, 23, 24). Quantiity (12) - priced separately	Jacksonville, IL
CT700	Horizontal Tank	Horizontal carbon steel tank, insulated with steam coils. Dome ends. Approx size 12 ft dia x 11 ft 3 in long for capacity of 9,500 gallons. Currently in edible oil service.	Champaign, IL
C530	Measuring Tank	Measuring tank for deodorizer systems. Size approx 6 ft dia x 12 ft tall for capacity of 2,500 gallons. Part of Deodorizer System C106	Champaign, IL
J602	Mix Tank	Carbon steel mix tank, flat bottom, open top with large Lightnin' angle agitator and propeller mixer. Approx size is 3 ft dia x 2 ft tall for 100 gallons.	Jacksonville, IL
CT192	Scale Tank, Physical	Scale tank: Vertical carbon steel tank, cone bottom, flat top, on legs, side entering agitator, stream coils. Size approx 11.5 ft dia x 13 ft tall for capacity approx 11,000 gallons. Last used as Food Oil Scale Tank 192	Champaign, IL
CT191	Scale Tank, Physical	Scale tank: Vertical carbon steel tank, cone bottom, flat top, on legs, side entering agitator, stream coils. Size approx 11.5 ft dia x 13 ft tall for capacity approx 11,000 gallons. Last used as Food Oil Scale Tank 191	Champaign, IL
CT193	Scale Tank, Physical	Scale tank: Vertical carbon steel tank, cone bottom, flat top, on legs, side entering agitator, stream coils. Size approx 11.5 ft dia x 13 ft tall for capacity approx 11,000 gallons. Last used as Food Oil Scale Tank 193	Champaign, IL
J596	Slurry Tank	Vertical carbon steel tank, insulated, side entering agitator, steam coils. Cone top, cone bottom, on 2 ft legs. Size approx 8 ft dia x 6 ft tall for 2,200 gallons (1800 gallons nominal, 10,000 # oil). Side manhole, vertical access ladder to top manhole. Last used as edible oil bleach filter press precoat tank	Jacksonville, IL
J866	Slurry Tank	Slurry tank on legs with top mounted angle agitator with propeller blade. Tank is open top, cone bottom, approx size is 4 ft dia x 2 ft tall on 2 ft legs (200 gallon capacity). OAH is approx 7 ft with agitator	Jacksonville, IL
J612	Tank	Shell drain tank, carbon steel, dish head top & bottom. Approx size is 2.5 ft dia x 3 ft tall for 100 gallons capacity. Rated to full vacuum. Last used as edible oil shell drain tank.	Jacksonville, IL
CT370	Tank, vertical	Vertical tank, size approx 8 ft dia x 16 ft tall, capacity approx 6,000 gallons. Has side entering Mixmor agitator, Foxboro dp cell pressure transmitter for level, RTD, insulated. Tank heating is by electric 480v 16kw insertion heater in side. Last used as Creamer DKP Storage Tank 370	Champaign, IL

<b>ID</b>	<b>Name</b>	<b>Description</b>	<b>Location</b>
CT351	Tank, Vertical Carbon Steel	Vertical Carbon Steel Tank. Size approximately 12' diameter x 14' tall. Capacity approx.12,000 gallons. This tank has coils, side entering agitator and is insulated.	Champaign, IL
CT352	Tank, Vertical Carbon Steel	Vertical Carbon Steel Tank. Approx 12' diameter x 14' tall. Capacity approx 12,000 gallons. Tank has coils, side entering agitator, and is insulated.	Champaign, IL
CT373	Tank, vertical cs	Vertical carbon steel tank, approx size 9 ft dia x 13 ft tall, capacity approx 6,000 gallons, insulated. Tank heating is by electric 480v 16kw insertion heater in side. Last used as Creamer Oil Storage	Champaign, IL
CT501	Tank, vertical cs	Vertical carbon steel tank, capacity approx 21391 gallons. Insulated, side entering agitator, steam coils. Last used as Idle Tank	Champaign, IL
CT487	Tank, vertical cs	Vertical carbon steel tank, size approx 12.1 ft dia x 23.8 tall for capacity approx 21,000 gallons. Has side entering agitator, insulated; includes dp cell pressure transmitter for level and RTD fpr temperature. Flat bottom, steam coils. Last used as HOSF Supply Tank	Champaign, IL
CT486	Tank, vertical cs	Vertical carbon steel tank, size approx 12.1 ft dia x 23.8 tall for capacity approx 21,000 gallons. Has side entering agitator, insulated; includes dp cell pressure transmitter for level and RTD fpr temperature. Flat bottom, steam coils. Last used as HOSF Supply Tank	Champaign, IL
CT485	Tank, vertical cs	Vertical carbon steel tank, size approx 12.1 ft dia x 23.8 tall for capacity approx 21,000 gallons. Has side entering agitator, insulated; includes dp cell pressure transmitter for level and RTD fpr temperature. Flat bottom, steam coils. Last used as HOSF Supply Tank	Champaign, IL
CT484	Tank, vertical cs	Vertical carbon steel tank, size approx 12.1 ft dia x 23.8 tall for capacity approx 21,000 gallons. Has side entering agitator, insulated; includes dp cell pressure transmitter for level and RTD fpr temperature. Flat bottom, steam coils. Last used as HOSF Supply Tank	Champaign, IL
CT457	Tank, vertical cs	Vertical carbon steel tank, insulated. Size approx 12.1 ft dia x 25.8 tall for capacity approx 22,000 gallons. Last used as Truck Hard Oil Supply Tank 457	Champaign, IL
CT459B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 12382 gallons. Last used as Truck Hard Oil Supply split tank	Champaign, IL
CT264	Tank, vertical cs	Vertical carbon steel tank, approx size 12.1 ft dia x 15 ft tall, capacity approx 13,500 gallons, flat bottom, flat top, steam coils, side entering agitator. Last used as Packaging Oil Tank 264	Champaign, IL
CT261	Tank, vertical cs	Vertical carbon steel tank. Size approx 12.1 dia x 15 ft tall for capacity of 13,000 gallons. Flat top, flat bottom, side entering agitator, steam coils in bottom, insulated. Last used as Packaging Oil Tank 261	Champaign, IL
CT483	Tank, vertical cs	Vertical carbon steel tank, size approx 12.1 ft dia x 23.8 tall for capacity approx 21,000 gallons. Has side entering agitator, insulated; includes dp cell pressure transmitter for level and RTD fpr temperature. Flat bottom, steam coils. Last used as Packaging Hard Oil Supply Tank 483	Champaign, IL
CT502	Tank, vertical cs	Vertical carbon steel tank, capacity approx 21391 gallons. Insulated, side entering agitator, steam coils. Last used as Idle Tank	Champaign, IL
CT525	Tank, vertical cs	Vertical carbon steel tank, approx size is 25 ft dia x 10 ft high for 36,700 gallons. Last used as Clarifier Tank - not used now - dead tank	Champaign, IL
CT226B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 14030 gallons. Last used as Truck Hard Oil Supply Split tank	Champaign, IL

<b>ID</b>	<b>Name</b>	<b>Description</b>	<b>Location</b>
CT226T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 8053 gallons. Last used as Truck Hard Oil Supply split tank	Champaign, IL
CT451T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 10860 gallons. Last used as Four Oil Blend Tank split tank	Champaign, IL
CT452B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 13633 gallons. Last used as Four Oil Blend Tank split tank	Champaign, IL
CT452T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 6853 gallons. Last used as Bread Mix Oil split tank	Champaign, IL
CT453B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 6853 gallons. Last used as Bread Mix Oil split tank	Champaign, IL
CT453T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 6571 gallons. Last used as Bread Mix Oil split tank	Champaign, IL
CT230	Tank, vertical cs	Vertical carbon steel tank, capacity approx 14154 gallons. Last used as Truck Hard Oil Supply	Champaign, IL
CT458B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 12382 gallons. Last used as Truck Hard Oil Supply split tank	Champaign, IL
CT459T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 12382 gallons. Last used as Truck Hard Oil Supply split tank	Champaign, IL
CT460B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 12382 gallons. Last used as Truck Hard Oil Supply split tank	Champaign, IL
CT454T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 9761 gallons. Last used as Truck Hard Oil Supply split tank	Champaign, IL
CT195	Tank, vertical cs	Vertical carbon steel tank. Size approx 11.5 dia x 13 ft tall for capacity of 10,000 gallons. Max capacity is 12,887 gallons. On legs, scale, cone bottom, flat top. Insulated, coils. Last used as edible oil scale tank Tank 195.	Champaign, IL
CT382	Tank, vertical cs	Vertical carbon steel tank, capacity approx 411000 gallons. Last used as RB Soy Oil	Champaign, IL
CT460T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 12382 gallons. Last used as Truck Hard Oil Supply split tank	Champaign, IL
CT133	Tank, vertical cs	Vertical carbon steel tank, cone bottom, flat top, on legs, no agitator. Approx size 9.1 ft dia x 16.1 ft tall for capacity of approx 8,000 gallons. Last used as Hard Oil Supply Tank 133	Champaign, IL
CT135	Tank, vertical cs	Vertical carbon steel tank, cone bottom, flat top, on legs, bottom entering manhole, no insulation. Side entering agitator, steam coils around side of tank. Approx size 9.1 ft dia x 19 ft tall for capacity of approx 9,500 gallons. Last used as Hard Oil Supply Tank 135	Champaign, IL
CT136	Tank, vertical cs	Vertical carbon steel tank, cone bottom, flat top, on legs, bottom entering manhole, no insulation. Side entering agitator, steam coils around side of tank. Approx size 9.1 ft dia x 19 ft tall for capacity of approx 9,500 gallons. Last used as Hard Oil Supply Tank 136	Champaign, IL
CT139	Tank, vertical cs	Vertical carbon steel tank, cone bottom, on legs, side entering agitator, steam coils. Top half of dual tank. Size approx 12.1 ft dia x 8.6 ft tall for capacity approx 8,000 gallons. Last used as Hard Oil Supply Tank 139	Champaign, IL
CT140	Tank, vertical cs	Vertical carbon steel tank, capacity approx 8,600 gallons. Bottom half of dual tank. Last used as Hard Oil Supply Tanks	Champaign, IL
CT164	Tank, vertical cs	Vertical carbon steel tank, flat bottom flat top, steam coils, no agitator, no insulation. Size approx 10.2 dia x 26 ft tall for capacity of 15,800 gallons. Last used as Hard Oil Supply Tank 164	Champaign, IL
CT165	Tank, vertical cs	Vertical carbon steel tank, flat bottom flat top, steam coils, no agitator, no insulation. Size approx 10.2 dia x 26 ft tall for capacity of 15,800 gallons. Last used as Hard Oil Supply Tank 165	Champaign, IL

<b>ID</b>	<b>Name</b>	<b>Description</b>	<b>Location</b>
CT181	Tank, vertical cs	Vertical carbon steel tank,slight cone top, flat bottom, side entering agitator, insulated with 2 inch foam glass and aluminum covering, steam coils. Size approx 12.1 ft dia x 21.8 ft tall for capacity approx 19,000 gallons. OAH from bottom of tank to top of flange is 23 ft - 6 in. Includes dp cell transmitter for level and RTD for temperature measurement. Last used as Food Oil Supply Tank 181	Champaign, IL
CT182	Tank, vertical cs	Vertical carbon steel tank,slight cone top, flat bottom, side entering agitator, insulated with 2 inch foam glass and aluminum covering, steam coils. Size approx 12.1 ft dia x 21.8 ft tall for capacity approx 19,000 gallons. OAH from bottom of tank to top of flange is 23 ft - 6 in. Includes dp cell transmitter for level and RTD for temperature measurement. Last used as Food Oil Supply Tank 182	Champaign, IL
CT201	Tank, vertical cs	Vertical carbon steel tank, flat bottom, flat top, side entering agitator, steam coils. Size approx 8 ft dia x 19.8 ft tall for capacity approx 7500 gallons. Last used as Food Oil Supply Tank 201	Champaign, IL
CT184	Tank, vertical cs	Vertical carbon steel tank,slight cone top, flat bottom, side entering agitator, insulated with 2 inch foam glass and aluminum covering, steam coils. Size approx 12.1 ft dia x 21.8 ft tall for capacity approx 19,000 gallons. OAH from bottom of tank to top of flange is 23 ft - 6 in. Includes dp cell transmitter for level and RTD for temperature measurement. Last used as Food Oil Supply Tank 184	Champaign, IL
CT225	Tank, vertical cs	Vertical carbon steel tank, size approx 12.1 dia x 27.5 ft tall for capacity approx 23,500 gallons. Last used as Truck Hard Oil Supply Tank 225	Champaign, IL
CT202	Tank, vertical cs	Vertical carbon steel tank, flat bottom, flat top, side entering agitator, steam coils. Size approx 8 ft dia x 19.8 ft tall for capacity approx 7500 gallons. Last used as Food Oil Supply Tank 202	Champaign, IL
CT203	Tank, vertical cs	Vertical carbon steel tank, flat bottom, flat top, side entering agitator, steam coils. Size approx 8 ft dia x 19.8 ft tall for capacity approx 7500 gallons. Last used as Food Oil Supply Tank 203	Champaign, IL
CT204	Tank, vertical cs	Vertical carbon steel tank, flat bottom, flat top, side entering agitator, steam coils. Size approx 8 ft dia x 19.8 ft tall for capacity approx 7500 gallons. Last used as Food Oil Supply Tank 204	Champaign, IL
CT207	Tank, vertical cs	Vertical carbon steel tank, size is approx 12.1 ft dia x 8.7 ft tall for capacity approx 8,000 gallons. Last used as Coconut Oil Supply Tank 207 Split Tank	Champaign, IL
CT208	Tank, vertical cs	Vertical carbon steel tank, size is approx 12.1 ft dia x 8.7 ft tall for capacity approx 8,000 gallons. Last used as Coconut Oil Supply Tank 208 Split tank	Champaign, IL
CT209	Tank, vertical cs	Vertical carbon steel tank, size is approx 12.1 ft dia x 8.7 ft tall for capacity approx 8,000 gallons.. Last used as Coconut Oil Supply Split Tank	Champaign, IL
CT210	Tank, vertical cs	Vertical carbon steel tank, size is approx 12.1 ft dia x 8.7 ft tall for capacity approx 8,000 gallons.. Last used as Coconut Oil Supply Split tank	Champaign, IL
CT211	Tank, vertical cs	Vertical carbon steel tank, dish bottom on legs, side entering agitator, steam coils. Size approx 8 ft dia x 19.7 ft tall for capacity approx 7,500 gallons. Last used as Food Oil Supply Tank 211	Champaign, IL
CT212	Tank, vertical cs	Vertical carbon steel tank, dish bottom on legs, side entering agitator, steam coils. Size approx 8 ft dia x 19.7 ft tall for capacity approx 7,500 gallons. Last used as Food Oil Supply Tank 212	Champaign, IL
CT213	Tank, vertical cs	Vertical carbon steel tank, dish bottom, skirt approx 10 ft tall. Side entering agitator, steam coils. Approx size 10.2 ft dia x 24.5 ft tall for capacity approx 11,500 gallons. Last used as Food Oil Supply Tank 213	Champaign, IL

ID	Name	Description	Location
CT224	Tank, vertical cs	Vertical carbon steel tank, size approx 12.1 dia x 27.5 ft tall for capacity approx 23,500 gallons. Last used as Truck Hard Oil Supply Tank 224	Champaign, IL
CT183	Tank, vertical cs	Vertical carbon steel tank, slight cone top, flat bottom, side entering agitator, insulated with 2 inch foam glass and aluminum covering, steam coils. Size approx 12.1 ft dia x 21.8 ft tall for capacity approx 19,000 gallons. OAH from bottom of tank to top of flange is 23 ft - 6 in. Includes dp cell transmitter for level and RTD for temperature measurement. Last used as Food Oil Supply Tank 183	Champaign, IL
CT389	Tank, vertical cs	Vertical carbon steel tank, capacity approx 137000 gallons. Last used as RB Soy Oil	Champaign, IL
CT393	Tank, vertical cs	Vertical carbon steel tank, capacity approx 137000 gallons. Last used as RB Soy Oil	Champaign, IL
CT392	Tank, vertical cs	Vertical carbon steel tank, capacity approx 137000 gallons. Last used as RB Soy Oil	Champaign, IL
CT454	Tank, vertical cs	Vertical carbon steel tank, capacity approx 9761 gallons. Last used as Truck Hard Oil Supply split tank	Champaign, IL
CT455B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 9761 gallons. Last used as Truck Hard Oil Supply split tank	Champaign, IL
CT455	Tank, vertical cs	Vertical carbon steel tank, capacity approx 9761 gallons. Last used as Truck Hard Oil Supply split tank	Champaign, IL
CT455T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 9761 gallons. Last used as Truck Hard Oil Supply split tank	Champaign, IL
CT458T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 12382 gallons. Last used as Truck Hard Oil Supply split tank	Champaign, IL
CT474T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 8611 gallons. Last used as Hard Oil Supply Tanks split tank	Champaign, IL
CT380	Tank, vertical cs	Vertical carbon steel tank, capacity approx 411000 gallons. Last used as RB Soy Oil	Champaign, IL
CT475B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 16452 gallons. Last used as Hard Oil Supply Tanks split tank	Champaign, IL
CT474B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 16452 gallons. Last used as Hard Oil Supply Tanks split tank	Champaign, IL
CT475T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 8611 gallons. Last used as Hard Oil Supply Tanks split tank	Champaign, IL
CT391	Tank, vertical cs	Vertical carbon steel tank, capacity approx 137000 gallons. Last used as RB Soy Oil	Champaign, IL
CT338	Tank, vertical cs	Vertical carbon steel tank, size approx 13.2 ft dia x 27.8 ft tall for a capacity of approx 28,500 gallons. Side entering agitator, steam coils, insulated. Level transmitter indicator. Last used as Food Oil Supply	Champaign, IL
CT384	Tank, vertical cs	Vertical carbon steel tank, capacity approx 137000 gallons. Last used as RB Soy Oil	Champaign, IL
CT342T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 13222 gallons. Last used as Four Oil Blend Tank split tank	Champaign, IL
CT358	Tank, vertical cs	Vertical carbon steel tank, size is approx 17.2 ft dia x 15.1 ft tall for capacity approx 27,640 gallons. Last used as Finished Oil Supply	Champaign, IL
CT359	Tank, vertical cs	Vertical carbon steel tank, size is approx 17.2 ft dia x 15.1 ft tall for capacity approx 27,640 gallons. Last used as Finished Oil Supply	Champaign, IL
CT374	Tank, vertical cs	Vertical carbon steel tank, capacity approx 356160 gallons. Last used as RB Soy Oil	Champaign, IL
CT381	Tank, vertical cs	Vertical carbon steel tank, capacity approx 411000 gallons. Last used as RB Soy Oil	Champaign, IL

ID	Name	Description	Location
CT476B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 16452 gallons. Last used as Hard Oil Supply Tanks split tank	Champaign, IL
CT383	Tank, vertical cs	Vertical carbon steel tank, capacity approx 411000 gallons. Last used as RB Soy Oil	Champaign, IL
CT390	Tank, vertical cs	Vertical carbon steel tank, capacity approx 137000 gallons. Last used as RB Soy Oil	Champaign, IL
CT385	Tank, vertical cs	Vertical carbon steel tank, capacity approx 137000 gallons. Last used as RB Soy Oil	Champaign, IL
CT386	Tank, vertical cs	Vertical carbon steel tank, capacity approx 137000 gallons. Last used as RB Soy Oil	Champaign, IL
CT387	Tank, vertical cs	Vertical carbon steel tank, capacity approx 137000 gallons. Last used as RB Soy Oil	Champaign, IL
CT476T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 8611 gallons. Last used as Hard Oil Supply Tanks split tank	Champaign, IL
CT388	Tank, vertical cs	Vertical carbon steel tank, capacity approx 137000 gallons. Last used as RB Soy Oil	Champaign, IL
CT454B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 9761 gallons. Last used as Truck Hard Oil Supply split tank	Champaign, IL
CT480T	Tank, vertical cs	Vertical carbon steel tank, approx size is 13 ft dia x 11 ft tall for capacity approx 10,500 gallons. Last used as Packaging Hard Oil split tank	Champaign, IL
CT339B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 17054 gallons. Last used as Food Oil Supply split tank	Champaign, IL
CT394	Tank, vertical cs	Vertical carbon steel tank, capacity approx 137000 gallons. Last used as RB Soy Oil	Champaign, IL
CT206T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 19450 gallons. Last used as Undeodorized Oil Supply split tank	Champaign, IL
CT284B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 10400 gallons. Last used as Emulsifier Oil Supply	Champaign, IL
CT284	Tank, vertical cs	Vertical carbon steel tank, capacity approx 8825 gallons. Last used as Emulsifier Oil Supply	Champaign, IL
CT284T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 9688 gallons. Last used as Emulsifier Oil Supply	Champaign, IL
CT205T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 19450 gallons. Last used as Undeodorized Oil Supply split tank	Champaign, IL
CT285T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 12944 gallons. Last used as Titre Truck Tank split tank	Champaign, IL
CT205B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 19580 gallons. Last used as Undeodorized Oil Supply split tank	Champaign, IL
CT339T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 9497 gallons. Last used as Food Oil Supply split tank	Champaign, IL
CT340B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 13510 gallons. Last used as Hard Oil Supply Tanks split tank	Champaign, IL
CT340T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 13501 gallons. Last used as Hard Oil Supply Tanks split tank	Champaign, IL
CT341B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 13385 gallons. Last used as Hard Oil Supply Tanks split tank	Champaign, IL
CT341T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 13397 gallons. Last used as Hard Oil Supply Tanks split tank	Champaign, IL
CT342B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 14712 gallons. Last used as Four Oil Blend Tank split tank	Champaign, IL
CT285B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 13367 gallons. Last used as Titre Truck Tank split tank	Champaign, IL

<b>ID</b>	<b>Name</b>	<b>Description</b>	<b>Location</b>
CT467	Tank, vertical cs	Vertical carbon steel tank, size approx 15 ft dia x 20.1 ft dia for capacity approx 26,900 gallons. Last used as Truck Hard Oil Supply Tank 467	Champaign, IL
CT337	Tank, vertical cs	Vertical carbon steel tank, size approx 13.2 ft dia x 27.8 ft tall for a capacity of approx 28,500 gallons. Side entering agitator, steam coils, insulated. Level transmitter indicator. Last used as Food Oil Supply	Champaign, IL
CT424T	Tank, vertical cs	Vertical carbon steel tank, capacity approx 44289 gallons. Last used as Food Oil Supply split tank	Champaign, IL
CT424B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 44289 gallons. Last used as Food Oil Supply split tank	Champaign, IL
CT421	Tank, vertical cs	Vertical carbon steel tank, size approx 20.1 ft dia x 35.6 ft tall for a capacity approx 84295 gallons. Last used as Finished Oil Supply	Champaign, IL
CT422	Tank, vertical cs	Vertical carbon steel tank, size approx 20.1 ft dia x 35.6 ft tall for a capacity approx 84295 gallons. Last used as Finished Oil Supply	Champaign, IL
CT206B	Tank, vertical cs	Vertical carbon steel tank, capacity approx 19580 gallons. Last used as Undeodorized Oil Supply split tank	Champaign, IL
CT456	Tank, vertical cs	Vertical carbon steel tank, capacity approx 28510 gallons. Last used as Hard Oil Supply Tanks	Champaign, IL
CT420	Tank, vertical cs	Vertical carbon steel tank, size approx 20.1 ft dia x 35.6 ft tall for a capacity approx 84,295 gallons. Last used as Finished Oil Supply	Champaign, IL
CT468	Tank, vertical cs	Vertical carbon steel tank, size approx 15 ft dia x 20.1 ft dia for capacity approx 26,900 gallons. Last used as Truck Hard Oil Supply Tank 468	Champaign, IL
CT470	Tank, vertical cs	Vertical carbon steel tank, size approx 13.2 ft dia x 26.3 ft tall for capacity approx 26,800 gallons. Last used as Hard Oil Supply Tank 470	Champaign, IL
CT471	Tank, vertical cs	Vertical carbon steel tank, size approx 13.2 ft dia x 26.3 ft tall for capacity approx 26,800 gallons. Last used as Hard Oil Supply Tank 471	Champaign, IL
CT472	Tank, vertical cs	Vertical carbon steel tank, size approx 13.2 ft dia x 26.3 ft tall for capacity approx 26,800 gallons. Last used as Hard Oil Supply Tank 472	Champaign, IL
CT473	Tank, vertical cs	Vertical carbon steel tank, size approx 13.2 ft dia x 26.3 ft tall for capacity approx 26,800 gallons. Last used as Hard Oil Supply Tank 473	Champaign, IL
CT523	Tank, vertical cs	Vertical carbon steel tank, size approx 13 ft dia x 37 ft tall for capacity approx 34,300 gallons. Flat bottom, flat top. Last used as RB C/S Stearine	Champaign, IL
CT423	Tank, vertical cs	Vertical carbon steel tank, size approx 20.1 ft dia x 35.6 ft tall for a capacity approx 84295 gallons. Last used as Finished Oil Supply	Champaign, IL
CT124	Tank, vertical cs	Vertical carbon steel tank, capacity approx 28233 gallons. Last used as Food Oil Supply	Champaign, IL
CT145	Tank, vertical cs	Vertical carbon steel tank, size approx 16.1 ft dia x 20.8 ft tall for a capacity of approx 32,800 gallons. Insulated, steam coils, side agitator, includes dp cell trasnmmitter for level indication and RTD for temperature. Last used as Food Oil Supply	Champaign, IL
CT28	Tank, vertical cs	Vertical carbon steel tank, capacity approx 274000 gallons. Last used as RB Soy Oil	Champaign, IL

<b>ID</b>	<b>Name</b>	<b>Description</b>	<b>Location</b>
CT31	Tank, vertical cs	Vertical carbon steel tank, flat bottom, flat top, side entering agitator, steam coils. Size approx 18.3 ft dia x 36.9 ft tall for capacity approx 68,500 gallons. Last used as RB Coconut Oil Tank 31	Champaign, IL
CT32	Tank, vertical cs	Vertical carbon steel tank, flat bottom, flat top, side entering agitator, steam coils. Size approx 18.3 ft dia x 36.9 ft tall for capacity approx 68,500 gallons. . Last used as RB Palm Stearine Tank 32	Champaign, IL
CT121	Tank, vertical cs	Vertical carbon steel tank, capacity approx 28233 gallons. Last used as Food Oil Supply	Champaign, IL
CT26	Tank, vertical cs	Vertical carbon steel tank, capacity approx 274000 gallons. Last used as RBD S/F Extra	Champaign, IL
CT123	Tank, vertical cs	Vertical carbon steel tank, capacity approx 28233 gallons. Last used as Food Oil Supply	Champaign, IL
CT25	Tank, vertical cs	Vertical carbon steel tank, capacity approx 274,000 gallons. Last used as RBD S/F Extra	Champaign, IL
CT125	Tank, vertical cs	Vertical carbon steel tank, capacity approx 28233 gallons. Last used as Food Oil Supply	Champaign, IL
CT127	Tank, vertical cs	Vertical carbon steel tank, size is 15 ft dia x 20.3 ft tall for capacity approx 28,000 gallons. Last used as Food Oil Supply	Champaign, IL
CT141	Tank, vertical cs	Vertical carbon steel tank, size approx 16.1 ft dia x 20.8 ft tall for a capacity of approx 32,800 gallons. Insulated, steam coils, side agitator, includes dp cell trasnmmitter for level indication and RTD for temperature. Last used as Food Oil Supply	Champaign, IL
CT142	Tank, vertical cs	Vertical carbon steel tank, size approx 16.1 ft dia x 20.8 ft tall for a capacity of approx 32,800 gallons. Insulated, steam coils, side agitator, includes dp cell trasnmmitter for level indication and RTD for temperature. Last used as Food Oil Supply	Champaign, IL
CT143	Tank, vertical cs	Vertical carbon steel tank, size approx 16.1 ft dia x 20.8 ft tall for a capacity of approx 32,800 gallons. Insulated, steam coils, side agitator, includes dp cell trasnmmitter for level indication and RTD for temperature. Last used as Food Oil Supply	Champaign, IL
CT357	Tank, vertical cs	Vertical carbon steel tank, size is approx 17.2 ft dia x 15.1 ft tall for capacity approx 27,640 gallons. Last used as Finished Oil Supply	Champaign, IL
CT122	Tank, vertical cs	Vertical carbon steel tank, capacity approx 28233 gallons. Last used as Food Oil Supply	Champaign, IL
CT5	Tank, vertical cs	Vertical carbon steel tank, flat bottom, steam coils, side entering agitator. Size approx 28.5 ft dia x 29.8 ft tall for capacity approx 142,000 gallons. Tank is insulated with side entering agitator and steam coils Last used as Dewaxed Expeller Oil	Champaign, IL
CT480B	Tank, vertical cs	Vertical carbon steel tank, approx size 12 ft dia x 12 ft tall for capacity approx 10,500 gallons. Last used as Packaging Hard Oil	Champaign, IL
CT481B	Tank, vertical cs	Vertical carbon steel tank, approx size 12 ft dia x 12 ft tall for capacity approx 10,500 gallons. Last used as Packaging Hard Oil split tank	Champaign, IL
CT481T	Tank, vertical cs	Vertical carbon steel tank, approx size 12 ft dia x 12 ft tall for capacity approx 10,500 gallons. Last used as Packaging Hard Oil split tank	Champaign, IL
CT482B	Tank, vertical cs	Vertical carbon steel tank, approx size 12 ft dia x 12 ft tall for capacity approx 10,500 gallons. Last used as Packaging Hard Oil split tank	Champaign, IL
CT482T	Tank, vertical cs	Vertical carbon steel tank, approx size 12 ft dia x 12 ft tall for capacity approx 10,500 gallons. Last used as Packaging Hard Oil split tank	Champaign, IL
CT27	Tank, vertical cs	Vertical carbon steel tank, capacity approx 274000 gallons. Last used as RB Soy Oil	Champaign, IL

<b>ID</b>	<b>Name</b>	<b>Description</b>	<b>Location</b>
CT4	Tank, vertical cs	Vertical carbon steel tank, flat bottom, steam coils, side entering agitator. Size approx 28.5 ft dia x 29.8 ft tall for capacity approx 142,000 gallons. Tank is insulated with side entering agitator and steam coils. Last used as Dewaxed S/F Oil	Champaign, IL
CT146	Tank, vertical cs	Vertical carbon steel tank, size approx 16.1 ft dia x 20.8 ft tall for a capacity of approx 32,800 gallons. Insulated, steam coils, side agitator, includes dp cell trasnmitter for level indication and RTD for temperature. . Last used as Food Oil Supply	Champaign, IL
CT6	Tank, vertical cs	Vertical carbon steel tank, flat bottom, steam coils, side entering agitator. Size approx 28.5 ft dia x 29.8 ft tall for capacity approx 142,000 gallons. Tank is insulated with side entering agitator and steam coils Last used as RBDW Canola Oil	Champaign, IL
CT7	Tank, vertical cs	Vertical carbon steel tank, flat bottom, steam coils, side entering agitator. Size approx 28.5 ft dia x 29.8 ft tall for capacity approx 142,000 gallons. Tank is insulated with side entering agitator and steam coils Last used as RBDW Canola Oil	Champaign, IL
CT21	Tank, vertical cs	Vertical carbon steel tank, capacity approx 274000 gallons. Last used as Dewaxed Corn Oil	Champaign, IL
CT22	Tank, vertical cs	Vertical carbon steel tank, capacity approx 274000 gallons. Last used as RB Soy Oil	Champaign, IL
CT23	Tank, vertical cs	Vertical carbon steel tank, capacity approx 274000 gallons. Last used as RBD S/F Extra	Champaign, IL
CT24	Tank, vertical cs	Vertical carbon steel tank, capacity approx 274000 gallons. Last used as RBD S/F Extra	Champaign, IL
CT3	Tank, vertical cs	Vertical carbon steel tank, flat bottom, steam coils, side entering agitator. Size approx 28.5 ft dia x 29.8 ft tall for capacity approx 142,000 gallons. Tank is insulated with side entering agitator and steam coils Last used as RBDW Corn Oil	Champaign, IL
CT256	Tank, vertical cs	Vertical carbon steel tank, insulated, capacity approx 27368 gallons. Side entering agitator, has coils. Last used as Coconut Oil Supply	Champaign, IL
CT335	Tank, vertical cs	Vertical carbon steel tank, size approx 13.2 ft dia x 27.8 ft tall for a capacity of approx 28,500 gallons. Side entering agitator, steam coils, not insulated. Level transmitter indicator. Last used as Food Oil Supply	Champaign, IL
CT334	Tank, vertical cs	Vertical carbon steel tank, size approx 13.2 ft dia x 27.8 ft tall for a capacity of approx 28,500 gallons. Side entering agitator, steam coils, not insulated. Level transmitter indicator. Last used as Food Oil Supply	Champaign, IL
CT333	Tank, vertical cs	Vertical carbon steel tank, size approx 13.2 ft dia x 27.8 ft tall for a capacity of approx 28,500 gallons. Side entering agitator, steam coils, not insulated. Level transmitter indicator. Last used as Undeodorized Oil Supply	Champaign, IL
CT286	Tank, vertical cs	Vertical carbon steel tank, size approx 15 ft dia x 20.1 ft tall for capacity approx 26,700 gallons. Last used as Titre Truck Tank 286	Champaign, IL
CT263	Tank, vertical cs	Vertical carbon steel tank, insulated, approx size 17.2 dia x 14.9 ft tall for capacity approx 26,600 gallons. Side entering agitator, has coils. Last used as Packaging Oil Tank 263	Champaign, IL
CT262	Tank, vertical cs	Vertical carbon steel tank, insulated, approx size 17.2 dia x 14.9 ft tall for capacity approx 26,600 gallons.Side entering agitator, has coils. Last used as Packaging Oil Tank 262	Champaign, IL
CT260	Tank, vertical cs	Vertical carbon steel tank, capacity approx 27640 gallons. Last used as Packaging Oil	Champaign, IL
CT259	Tank, vertical cs	Vertical carbon steel tank,insulated, size approx 15 ft dia x 20 ft tall for capacity approx 26700 gallons. Side entering agitator, has coils. Last used as Palm Olein Supply Tank 259	Champaign, IL
CT144	Tank, vertical cs	Vertical carbon steel tank, size approx 16.1 ft dia x 20.8 ft tall for a capacity of approx 32,800 gallons. Insulated, steam coils, side agitator, includes dp cell trasnmitter for level indication and RTD for temperature. Last used as Food Oil Supply	Champaign, IL

<b>ID</b>	<b>Name</b>	<b>Description</b>	<b>Location</b>
CT257	Tank, vertical cs	Vertical carbon steel tank, insulated, size approx 15 ft dia x 20 ft tall for capacity approx 26700 gallons. Side entering agitator, has coils. Last used as Peanut Oil Tank 257	Champaign, IL
CT336	Tank, vertical cs	Vertical carbon steel tank, size approx 13.2 ft dia x 27.8 ft tall for a capacity of approx 28,500 gallons. Side entering agitator, steam coils, not insulated. Level transmitter indicator. Last used as Food Oil Supply.	Champaign, IL
CT255	Tank, vertical cs	Vertical carbon steel tank, insulated, capacity approx 27368 gallons. Side entering agitator, has coils. Last used as Coconut Oil Supply	Champaign, IL
CT254	Tank, vertical cs	Vertical carbon steel tank, size approx 13.2 ft dia x 13 ft tall, insulated, steam coils, side entering agitator. capacity approx 12,800 gallons. Side entering agitator, has coils. Last used as Coconut Oil Supply	Champaign, IL
CT150	Tank, vertical cs	Vertical carbon steel tank, size approx 16.1 ft dia x 20.8 ft tall for a capacity of approx 32,800 gallons. Insulated, steam coils, side agitator, includes dp cell trasnmitter for level indication and RTD for temperature. . Last used as Food Oil Supply	Champaign, IL
CT147	Tank, vertical cs	Vertical carbon steel tank, size approx 16.1 ft dia x 20.8 ft tall for a capacity of approx 32,800 gallons. Insulated, steam coils, side agitator, includes dp cell trasnmitter for level indication and RTD for temperature. Last used as Food Oil Supply	Champaign, IL
CT258	Tank, vertical cs	Vertical carbon steel tank, insulated, size approx 15 ft dia x 20 ft tall for capacity approx 26700 gallons. Side entering agitator, has coils. Last used as HOSF Supply Tank 258	Champaign, IL
CT149	Tank, vertical cs	Vertical carbon steel tank, size approx 16.1 ft dia x 20.8 ft tall for a capacity of approx 32,800 gallons. Insulated, steam coils, side agitator, includes dp cell trasnmitter for level indication and RTD for temperature. Last used as Food Oil Supply	Champaign, IL
CT235	Tank, vertical cs	Vertical carbon steel tank, capacity approx 26976 gallons. Last used as Truck Hard Oil Supply	Champaign, IL
CT171	Tank, vertical cs	Vertical carbon steel tank, size approx 15 ft dia x 23 ft tall for a capacity of approx 30,000 gallons.. Last used as Hard Oil Supply Tanks	Champaign, IL
CT172	Tank, vertical cs	Vertical carbon steel tank, size approx 15 ft dia x 23 ft tall for a capacity of approx 30,000 gallons.. Last used as Hard Oil Supply Tanks	Champaign, IL
CT173	Tank, vertical cs	Vertical carbon steel tank, size approx 15 ft dia x 23 ft tall for a capacity of approx 30,000 gallons.. Last used as Hard Oil Supply Tanks	Champaign, IL
CT174	Tank, vertical cs	Vertical carbon steel tank, size approx 15 ft dia x 23 ft tall for a capacity of approx 30,000 gallons.s. Last used as Hard Oil Supply Tanks	Champaign, IL
CT176	Tank, vertical cs	Vertical carbon steel tank, size approx 15 ft dia x 23 ft tall for a capacity of approx 30,000 gallons. Last used as Hard Oil Supply Tanks	Champaign, IL
CT177	Tank, vertical cs	Vertical carbon steel tank, size approx 15 ft dia x 23 ft tall for a capacity of approx 30,000 gallons.. Last used as Hard Oil Supply Tanks	Champaign, IL
CT148	Tank, vertical cs	Vertical carbon steel tank, size approx 16.1 ft dia x 20.8 ft tall for a capacity of approx 32,800 gallons. Insulated, steam coils, side agitator, includes dp cell trasnmitter for level indication and RTD for temperature. Last used as Food Oil Supply	Champaign, IL
CT290	Vertical Tank	Vertical carbon steel tank, size approx 12.1 ft dia x 25.8 ft tall for capacity of 22,800 gallons. Insulated, steam coils, side entering agitator	Champaign, IL

ID	Name	Description	Location
JT7	Vertical Tank	Vertical carbon steel tank, flat bottom, cone top, side entering agitator, steam coils. Top entering manhead. Includes RTD, Foxboro dP cell for level measurement, Strahman no-drip ss sample valve, and vacuum-vent valve for nitrogen blanketing. Approx size is 11 ft dia x 7.8 ft tall s/s for capacity of 6,150 gallons	Jacksonville, IL
JTQQ	Vertical Tank	Vertical carbon steel tanks, flat bottom, flat top, side entering agitator, steam coils. Size approx 17 ft dia x 21 ft tall for capacity of 35,500 gallons. Winterizer Tanks QQ-ZZ. Quantity (10) - priced separately	Jacksonville, IL
JT105	Vertical Tank	Vertical carbon steel tank on legs. Cone bottom. Approx. size 12 ft dia x 14.5 ft tall for capacity of 12,000 gallons. On legs approx 8 ft long. OAH approx 22.5 ft.	Jacksonville, IL
JT6	Vertical Tank	Vertical carbon steel tank, flat bottom, cone top, side entering agitator, steam coils. Top entering manhead. Includes RTD, Foxboro dP cell for level measurement, Strahman no-drip ss sample valve, and vacuum-vent valve for nitrogen blanketing. Approx size is 11 ft dia x 7.8 ft tall s/s for capacity of 6,150 gallons	Jacksonville, IL
JT3	Vertical Tank	Vertical carbon steel tank, flat bottom, cone top, side entering agitator, steam coils, Not insulated. Top entering manhead. Includes RTD, Foxboro dP cell for level measurement, Strahman no-drip ss sample valve, and vacuum-vent valve for nitrogen blanketing. Approx size is 9.8 ft dia x 11 ft tall s/s for capacity of 6,150 gallons	Jacksonville, IL
JT2	Vertical Tank	Vertical carbon steel tank, flat bottom, cone top, side entering agitator, steam coils, vacuum vent valve for nitrogen blanketing. Top entering manhead. Includes RTD, Foxboro dP cell for level measurement, Strahman no-drip ss sample valve, and vacuum-vent valve for nitrogen blanketing. Approx size is 9.8 ft dia x 13 ft tall s/s for capacity of 7,200 gallons	Jacksonville, IL
JT1	Vertical Tank	Vertical carbon steel tank, flat bottom, cone top, side entering agitator, steam coils, vacuum vent valve for nitrogen blanketing. Top entering manhead. Includes RTD, Foxboro dP cell for level measurement, Strahman no-drip ss sample valve, and vacuum-vent valve for nitrogen blanketing. Approx size is 9.8 ft dia x 13 ft tall s/s for capacity of 7,200 gallons	Jacksonville, IL
J472	Vertical Tank	Vertical carbon steel tank, epoxy lined. Currently used as tank car and truck wash tank - potable water.	Jacksonville, IL
JT716	Vertical Tank	Vertical carbon steel tank, approx 12.5 ft dia x 34.5 ft tall for approx 30,500 gallons. Has steam coils, No agitator, bare tank. Insulation will be stripped off. Tank 716	Jacksonville, IL
JT230	Vertical Tank	Vertical carbon steel tanks, flat bottom, flat top, side entering agitator. Approx size 12 ft dia x 9 ft - 6 in tall for capacity of 8,000 gallons. Currently used as salad oil storage tanks. Tank 230, 231,232. Quantity (3) - priced separately.	Jacksonville, IL
JT218	Vertical Tank	Vertical carbon steel tank with vertical birdcage internal coils around the perimeter (4 inch feeder to 2 inch vertical coils), set up for use with ammonia for cooling - used as an edible oil crystal grainer. Dish top, dish bottom, manhole top and bottom. Insulated with 4 inches Foam Glas with aluminum sheathing and ss bands. Includes dp cell level transmitter and RTD temp transmitter. Approx size 10 ft dia x 25 ft tall for 14,500 gallons, on 5 ft skirt and 2 ft agitator for approx 32 ft OAH. Mfg by Trumbo, Memphis, TN. ASME NB# 1458, serial 93-0019. Built 1993. MAWP vessel 15 psi at 350F, coils 300 psi at 650F. Has ammonia surge tank Has Nettco top entering sweep agitator Model T-50, 3HP, 1800 rpm in/ratio 100:1. Tank 218	Jacksonville, IL
JT236	Vertical Tank	Vertical carbon steel tank with side entering agitator. Insulated, flat top, flat bottom with sump, side entering agitator, top and side manhole. Insulated with approx 2 inches mineral wool with stainless steel sheathing and stainless steel banding. Carbon steel steam coils in the bottom, dp cell transmitter for level, and RTD for temperature. Size approx 12.5 ft dia x 34.5 ft tall for capacity of 30,000 gallons. Tank 236	Jacksonville, IL

ID	Name	Description	Location
JK201	Vertical Tank (15)	Vertical carbon steel tanks, cone top, cone bottom. Side entering agitator, steam coils in the bottom. Includes instrumentation - RTD, level transmitter. Nitrogen blanketed. Have side mount lugs to hang from building structure. Approx size is 10 ft dia x 14 ft - 3 in s/s for capacity of approx 65,000 pounds or 8,500 gallons. Weight is approx 7,500 pounds each. These are 15 of these tanks - all inside. Priced for the lot but will be sold separately - Price does not include removal. Currently used as edible oil finished product tanks. K201 thru K215	Jacksonville, IL
JT111	Vertical Tanks (8)	Vertical carbon steel tanks cone top, cone bottom, mounted on side lugs from structure. Side entering agitator, steam coils, top manhole. Approx. size is 11 ft dia x 15 ft tall for capacity of 10,600 gallons. Quantity (8) tanks - priced separately [Tank JT111-JT114, JT161-JT164]	Jacksonville, IL
CT353	Vertical, Carbon Steel Tank	Vertical Carbon Steel Tank. Approx 12' dia x 14' tall. Capacity approx. 12,000 gallons. Tank has coils, side entering agitator, and is insulated.	Champaign, IL
CT354	Vertical, Carbon Steel Tank	Vertical Carbon Steel Tank. Approx. 12' dia x 14' tall. Capacity approx. 12,000 gallons. Tank has coils, side entering agitator and is insulated.	Champaign, IL
CT355	Vertical, Carbon Steel Tank	Vertical Carbon Steel Tank. Approx. 12' dia x 14' tall. Capacity approx. 12,000 gallons. Tank has coils, side entering agitator and is insulated.	Champaign, IL
CT278	Water Tower	Plant elevated water tower, capacity approx 100,000 gallons. Last used as Elevated Plant Fire Water Supply Tank 278	Champaign, IL
<b>Tank, other</b>			
J789	Chemical Tanks - Plastic	Chemical storage tanks last used for caustic. Plastic. Approx size 4 ft dia x 5 ft tall for capacity of 500 gallons. Dura-Life tanks mfg by Kerrco, Inc in Hastings, NE. Quantity (3) - priced separately	Jacksonville, IL
JTR49	Fiberglass Tank	Fiberglass tank built by Red Ewald in 1986. Designed for specific gravity 1.2 and pressure of 1.5 times atmospheric at 200F, serial #18607. Approx. size is 12 ft. diameter by 30 ft. tall for capacity of approx. 24,800 gallons. Flat bottom vertical tank includes coils and side entering agitator, top & bottom manhead. Tank shipping weight 7200 pounds.	Jacksonville, IL
JT11	Fiberglass Tank	Vertical fiberglass tank, flat bottom, flat top with top entering Lightnin agitator Model 72-C-3, serial 736369, 3HP Ratio 31.5, output 56 rpm. Manhole top and side, not insulated. 3-inch outlet on bottom.	Jacksonville, IL
J787	Fiberglass Tank	Red Ewald fiberglass tank, capacity 15,000 gallons., serial 14146, W.O # 52007. Built 1984. Designed for H2SO4 + fatty acids at specific gravity 1.2, atmospheric + 1.5 head at 220F. Resin Atlac 382-05A. Weight empty 5500 pounds	Jacksonville, IL
<b>Tank, Stainless</b>			
J718	Balance Tank stainless	Stainless steel 304 balance tank, hinged lid. Flat top, flat bottom. Approx. size is 2.5 ft dia x 2 ft tall on legs, for approx. 75 gallon capacity	Jacksonville, IL
JK270	Emulsifier tank ss	Margarine emulsifier tank, stainless steel 304 jacketed with top entering sweep agitator. Approx size is 6 ft dia x 4.5 ft tall for capacity of 950 gallons. Tank has damaged jacket. K270	Jacksonville, IL
JK255	Emulsifier Tank ss	Marg emulsifier tank, stainless steel 304 jacketed tank with top entering sweep agitator. Approx size is 6 ft dia x 4.5 ft tall for capacity of 952 gallons. NOTE: Jacket is dented	Jacksonville, IL

ID	Name	Description	Location
JT478	Emulsifier Tanks (3)	Mixer / emulsifier tanks. Stainless steel 304 with powerful blender side agitator. Approx size 3 ft dia x 4 ft tall for a capacity of 200 gallons each. All driven by side entering agitator/stirrer - squirrel cage design designed to keep liquid moving as it is emulsified, driven by horiz shaft. Emulsifier agitator is driven by a gear motor up to horiz. Shaft. 15Hp driven thru electric SM-PEIER Variator. M# 15AY S# A357672. These were used as emulsifier tanks with Emulsol unit to make salad dressings and mayonnaise. Includes platforms, stairs, and rails. Quantity (3) - priced separately	Jacksonville, IL
P208	Groen Kettle	Groen mixing kettle, 304 stainless steel with top mixer. Portable on wheels. Size approx 2.5 ft dia x 2 ft tall for capacity 75 gallons. Part of Spray Dryer system P102 and will not be sold separately until May 2010.	Memphis, TN
JK293	Horizontal Tank, SS	Stainless steel Horizontal tank with sanitary manhole. Dish ends. Approx size is 10 ft OD x 14 ft long s/s for 8,000 gallons. Last used for edible oil food products.	Jacksonville, IL
JK265	Horizontal Tank, SS Jacketed	Crepaco Horizontal stainless steel tank, jacketed, approx 8.5 ft dia x 13 ft tall for 5,500 gallons. MAWP jacket 150 psig - suitable for heating with steam or cooling with chilled water. Sanitary fittings and manway, top entering agitator with propeller blades. Has a 2 inch sanitary clean-draining outlet at bottom, RTD temp connection, 2 inch sanitary connection at top of front, and a 6 inch site glass on front. Jacket connections are located on the back of tank. Tank sits on legs keeping it about 8 inches off the floor. Last used as a whey tank for margarine K265	Jacksonville, IL
JK268	Horizontal Tank, SS Jacketed	Crepaco Horizontal stainless steel tank, jacketed, approx 8.5 ft dia x 13 ft tall for 5,500 gallons. Serial No. 4382. MAWP jacket 150 psig - suitable for heating with steam or cooling with chilled water. Sanitary fittings and manway, top entering agitator with propeller blades. Has a 2 inch sanitary clean-draining outlet at bottom, RTD temp connection, 2 inch sanitary connection at top of front, and a 6 inch site glass on front. Jacket connections are located on the back of tank. Tank sits on legs keeping it about 8 inches off the floor Last used as a milk tank for margarine K268	Jacksonville, IL
MargB	Mix Tank ss	Stainless steel 304 mix and additive tanks for aqueous solutions. On load cells with Fairbanks weight read-out. Size is approx 2.5 ft dia x 5 ft tall for a capacity of 175 gallons. Has flat hinged top with top entering angle agitator with 2 propeller blades, and has CIP balls inside. Includes 1 small sanitary centrifugal pump on outlet.	Jacksonville, IL
C520	Shell Drain Tank (3)	Stainless steel Deodorizer shell drain tank and pump. Size approx 2 ft x 3 ft tall for capacity approx 75 gallons. ASME MAWP 170 psg at 300F. Built 1984. Quantity (3) - priced separately. Part of Deodorizer System C106, C107, C108	Champaign, IL
JT238	Stainless Steel Tank Jacketed	Crepaco stainless steel jacketed tank serial P5000.9007. Approx size 6 ft dia x 4 ft tall for capacity of 850 gallons. On 12 inch legs for 6 ft OAH. Dome top, flat bottom. Has a mount for a top entering sweep agitator but agitator & shaft are missing.	Jacksonville, IL
JK272	Stainless Steel Tank Jacketed	Cherry Burrell vertical stainless steel jacketed kettle, serial E-431-91. Approx size 4 ft dia x 3 ft-4 in s/s for a capacity of 300 gallons. Dome top, flat bottom, with 9-inch legs. OAH = 5 ft + agitator. Top entering agitator, manhole on top. K272	Jacksonville, IL
JT441	Stainless Steel Tank Jacketed	Stainless steel ASME jacketed tank, dome top, cone bottom. Top manhole. Made by Will-Flow in Charlevoix, MI, serial 17102.ASME Nat Bd 1916, Jacket MAWP 50 psi at 500F. Built 1971. Missing agitator. Size approx 4 ft dia x 4 ft tall for 420 gallons. On 24 inch legs	Jacksonville, IL
JT239	Stainless Tank Jacketed	Vertical stainless steel tank, jacketed. Approx. size is 4 ft dia x 8 ft tall for capacity of 750 gallons. Flat bottom, open top with structural steel at top to hold agitator (agitator missing). On 21 inch legs for approx. OAH 10 ft. Two 2-inch outlets on bottom.	Jacksonville, IL
JT301	Tank, Jacketed SS (2)	Vertical stainless steel 304 tank, jacketed for steam. No agitator. Size approx 5 ft dia x 5 ft tall for 750 gallon capacity. Tank has dome top with large hinged covers cut in it, flat bottom, on 1 ft legs. Condition Fair - (2) available, priced separately	Jacksonville, IL

ID	Name	Description	Location
CT59	Tank, Stainless Steel	Vertical stainless steel 304 tank, flat bottom, flat top, stainless ladder on side. Approx size 5 ft dia x 8 ft tall for capacity approx 1,150 gallons. Last used as Cooling Water Tank 59	Champaign, IL
CT60	Tank, Vertical	Vertical stainless steel 304 tank, flat bottom, flat top, stainless ladder on side. Approx size 5 ft dia x 8 ft tall for capacity approx 1,150 gallons. Last used as Condensate Water Tank 60	Champaign, IL
CT15	Tank, vertical ss	Stainless steel 304 vertical tank, on legs, cone bottom, dome top, insulated, 2-inch stainless steel steam coils. Top entering Lightnin agitator direct drive and gear box with approx. 10HP motor. Agitator is slow sweep with 2-1/2 inch stainless shaft and 2 sets of 3 blades. Tank size approx. 9 ft dia x 12 ft tall for capacity 5,700 gallons. Has Foxboro dP cell transmitter for level and RTD for temperature. Overall outside dimensions are approx. 9'-6" O.D. x 18 ft tall (including legs to top of flange less agitator). Tank 15	Champaign, IL
CT377	Tank, vertical stainless	Vertical stainless steel tank, size approx 9 ft dia x 16 ft tall, capacity approx 8,600 gallons, 6,000 gallons nominal. On legs, sanitary side entering manway. Has carbon insulated outer jacket. Built by Walker Stainless Equipment, model 9137 VHJ3411. Tank heating is by electric 480v 16kw insertion heater in side. Last used as Creamer Oil Storage Tank 377	Champaign, IL
JT13	Vertical Tank SS	Vertical stainless steel 304 tank, flat bottom, cone top, side entering agitator, carbon steel steam coils. Top entering manhead. Includes RTD, Foxboro dP cell for level indication, vacuum-vent valve for nitrogen blanketing, Strahman no-drip sample valve. Approx size is 9.8 ft dia x 11 ft tall s/s for capacity of 6,150 gallons	Jacksonville, IL
J702	Vertical tank SS	Vertical stainless steel 304 tank, size approx. 2.5 ft dia x 4 ft tall for 150 gallon capacity, on 2 ft legs for 6 ft OAH. Single wall, dish bottom, flat top, not insulated. Has dP cell level transmitter in side.	Jacksonville, IL
JT12	Vertical Tank SS	Vertical stainless steel 304 tank, flat bottom, cone top, side entering agitator, carbon steel steam coils. Top entering manhead. Includes RTD, Foxboro dP cell for level measurement, Strahman no-drip ss sample valve, and vacuum-vent valve for nitrogen blanketing. Approx size is 9.8 ft dia x 11 ft tall s/s for capacity of 6,150 gallons	Jacksonville, IL
JT18	Vertical Tank SS	Vertical stainless steel 304 tank. Has stainless steel steam coils, side entering agitator, cone top, cone bottom with 2.5 ft skirt, not insulated. Includes RTD, Foxboro dP cell for level measurement, Strahman no-drip ss sample valve, and vacuum-vent valve for nitrogen blanketing. Approx. size is 9.8 ft dia.x 8.5 ft tall for capacity of 4,800 gallons. OAH about 11 ft + cone	Jacksonville, IL
JT8	Vertical Tank SS	Vertical stainless steel 304 tank. Has 2 inch steam coils, side entering agitator, cone top, flat bottom, not insulated. Includes Strahman sample valve, RTD, Foxboro dP cell & transmitter. Approx. size is 7 ft dia.x 11.5 tall s/s for capacity of 3,300 gallons	Jacksonville, IL
JT9	Vertical Tank SS	Vertical stainless steel 304 tank. Has 2 inch stainless steel steam coils, CIP ball, top entering Lightnin agitator Model 72-C-3, serial 736370, ratio 31.5, output 56 rpm, 3HP. Agitator shaft is two 3-blade with tank baffles. Tank is cone top, cone bottom with 2.5 ft skirt, not insulated. Approx. size is 7 ft dia.x 9 ft tall s/s for capacity of 2,500 gallons	Jacksonville, IL
JT10	Vertical Tank SS	Vertical stainless steel 304 tank. Has jacket, CIP ball, top entering agitator, cone top, cone bottom with 2.5 ft skirt, not insulated. No steam coils. Lightnin mixer Model 72-C-3, ser # 09356521, Ratio 25.6, output 68 rpm, 3HP. Approx. size is 7 ft dia.x 9 ft tall s/s for capacity of 2,500 gallons	Jacksonville, IL
JT440	Vertical Tank, SS	Vertical stainless steel tank, on legs, flat top & bottom, top entering agitator. Size approx 6 ft dia x 5 ft tall for 1,050 gallons. Has slope bottom, on 12 inch legs. Includes level transmitter & RTD.	Jacksonville, IL
JT439	Vertical Tank, SS	Vertical stainless steel tank, on legs, flat top & bottom, top manhole. Size approx 2.5 ft dia x 3 ft tall for 110 gallons. Includes level transmitter & RTD.	Jacksonville, IL

ID	Name	Description	Location
JT15	Vertical Tank, SS	Vertical stainless steel 304 tank, approx 9.75 ft dia x 11 ft tall for 6,150 gallons. Cone top, flat bottom. Side entering agitator. Has 3 inch outlet on side, top manhole. Not insulated. Has sump in bottom, no steam coils. Manufactured by Southern Boiler & Tank Works, Memphis, TN Order AG-21. Include RTD, Foxboro dP cell for level measurement, Strahman no-drip ss sample valve, and vacuum-vent valve for nitrogen blanketing. The top ring of tank is bent back - condition of tank integrity has not been compromised. NPD Tank 15	Jacksonville, IL
JT4	Vertical Tank, SS	Vertical stainless steel 304 tank, approx 8.8 ft dia x 11 ft tall for 5,000 gallons. Cone top, flat bottom. Side entering agitator. Has 3 inch outlet on side, top manhole. Not insulated. No coils. Manufactured by Southern Boiler & Tank Works, Memphis, TN Order AG-21. Includes RTD, Foxboro dP cell for level measurement, Strahman no-drip ss sample valve, and vacuum-vent valve for nitrogen blanketing.. NPD Tank 4	Jacksonville, IL

Terms: All equipment is sold As Is Where Is, Subject to prior sale and availability. The equipment could be withdrawn from the market at any time with no prior notice. All quotes are in US Dollars unless specifically noted otherwise. Quotes are good for 30 days. Description of the equipment - especially those relating to capacity, size, or condition - are stated as clearly as possible for information to the buyer or observer. The descriptions and representations cannot be taken as accurate. The buyer has the sole responsibility to determine size, capacity, capability, suitability, condition, or any other attribute pertaining to the piece of equipment represented or purchased. The assets are sold "As Is", "Where Is" and "with all faults" and except as explicitly stated in the Bill of Sale. All warranties, including, without limitation, the warranties of merchantability, quality, and fitness for a particular purpose are hereby expressly excluded. Seller makes no representations or warranties as to design, condition, capacity, performance, or any other aspect of the