

Report is used for Quarterly Web posting of inventory

Product #	Product Description	9/30/20		Total Reserve @ 9/30/2020	Net Value	LCM Portion of Reserve
		Qty on Hand	Total Cost			
100696	TOP:DISTILLATION & EVAPORATION MOLECULAR SIEVE	-	-	-	-	-
100889	NOZZLE:SIGHT GLASS ADAPTER,6",VN FLG	9	7,591.73	7,212.14	379.59	5,314.21
101195	ASSEMBLY:CONTINUOUS BLOWDOWN PIPING	1	5,203.57	4,943.39	260.18	3,642.50
101286	TIRE,DRUM:11'-9" DIA X 60",AISI 4140 STL	11	472,886.00	449,241.70	23,644.30	327,530.50
101287	TIRE,DRUM:11'-9" DIA X 60",AISI 4140 STL	11	389,057.00	369,604.15	19,452.85	275,241.08
101292	FLANGE:STEAM HEAD MOUNTING	12	15,060.00	14,307.00	753.00	10,542.00
101294	BASE:INTAKE TRUNNION ASSY,CS	6	227,432.11	216,060.50	11,371.61	154,744.17
101295	BASE:DISCHARGE TRUNNION ASSY,CS	6	318,514.71	302,588.97	15,925.74	216,709.17
101297	ROLL:TRUNION,7" ID X 37" OD DIA,16.875" LG,36",STL	-	-	-	-	-
101298	SHAFT:TRUNNION ROLL,8-1/2",RESALPHURIZED HR HEAT	8	4,316.67	4,100.84	215.83	3,021.67
101300	ROLL:THRUST,6" X 7.5" DIA,36" LG	7	30,814.00	29,273.30	1,540.70	23,971.11
101304	STAND:THRUST ROLL,4" X 12" X 16"	8	3,960.00	3,762.00	198.00	2,277.00
101307	WHEEL:TRUNNION ASSY,36" DIA. X 16" WD,4140 FORGED	-	-	-	-	-
101309	GUARD:TRUNNION ROLL	7	4,200.77	3,990.73	210.04	2,700.49
101311	GEAR,SPUR:258T,4340 QT STL, 335-375 BHN	6	329,614.29	313,133.58	16,480.71	230,730.00
101313	GEAR,SPUR:PINION,25T,4340 ANNEALED STL	9	89,433.00	84,961.35	4,471.65	62,603.10
101314	GEAR,SPUR:PINION,41T,4340 ANNEALED STL	2	19,310.00	18,344.50	965.50	11,586.00
101723	DRAIN:STILLAGE TANK	2	13,560.00	12,882.00	678.00	6,780.00
101725	DRAIN:THIN STILLAGE TANK	1	6,780.00	6,441.00	339.00	3,390.00
101728	CHUTE:CIP SCREEN TO SLURRY TANK	1	5,549.03	5,271.58	277.45	3,884.32
101739	SCREEN:COOLING TOWER PIT	1	14,224.19	13,512.98	711.21	8,534.51
101970	CAP:CHAIN CHANNEL,UHMW	-	1,848.00	-	1,848.00	-
102357	CENTRIFUGE:NOZZLE DISC,30/60/575V,3PH,60HZ,20"	1	70,000.00	66,500.00	3,500.00	56,000.00
102435	DUCT:FGR ID FAN INLET	-	-	-	-	-
102665	ASSEMBLY:GREASE SYSTEM	2	4,454.84	4,232.10	222.74	2,672.90
102741	AUGER,CONVEYOR:6" DIA,304 SS	1	5,766.00	5,477.70	288.30	4,036.20
102787	LID:TROUGH,24" X 8' 6" X 10 GA,304 SS	7	5,383.00	5,113.85	269.15	4,844.70
102825	TROUGH:DBL,18" X 7' X 10 GA THK,304 SS	7	8,591.75	8,162.16	429.59	5,402.26
103354	GEARMOTOR	1	5,478.82	5,204.88	273.94	3,835.17
103501	SCREEN:ASSY,7.69" IR X 32",20 MICRON MESH,316 SS	2	7,600.00	7,220.00	380.00	5,320.00
103511	DUCT:BAG HOUSE EXHAUST	1	16,240.00	15,428.00	812.00	8,120.00
104132	BUSHING,DRIVE:6.5" BORE	6	7,571.76	7,193.17	378.59	3,785.88
104389	PAD:5" X 9-1/2" X 1"	-	-	-	-	-
104393	PAD:5" X 5" X 1"	-	-	-	-	-
104538	HOLDER:RUPTURE DISC,1",316 SS	39	14,794.24	14,054.53	739.71	3,538.84
104862	RING:SEAL,14.53" ID X 11.895" OD	-	-	-	-	-
105164	PANEL,CONTROL:TO	-	-	-	-	-
105726	JOINT,EXPANSION:M8,10" LG,300 LB FLG,STL,300 LB	-	-	-	-	-
106043	TANK:PADDLE SCREEN RETENTATE RETURN	-	-	-	-	-
106608	LIGHT:TYPE X	-	-	-	-	-
106616	LIGHT:TYPE V	-	-	-	-	-
106625	LIGHT:TYPE A	-	-	-	-	-
106872	WIRE/CABLE,ELECTRICAL:4/0 AWG,ALUM,15KV,220MIL	-	-	-	-	-
106929	CHARGER,BATTERY:TURBINE GENERATOR,125VDC OUTPUT	1	5,610.00	5,329.50	280.50	3,366.00
107849	PANEL:ADVANCED OIL PLC/VFD,STL	1	7,680.00	7,296.00	384.00	3,840.00
107923	FLOWMETER:THERMAL MASS,GAS SERVICE,3/4" MNPT COMP	-	-	-	-	-
107927	FLOWMETER:MASS,1-1/2" 150 LB FLG,0-10 GPM,316L SS	1	6,672.00	6,338.40	333.60	3,336.00
108072	METER,WATER SERVICE:10" FLG,4-5500 GPM, 7000 GPM	1	22,000.00	20,900.00	1,100.00	19,800.00
108184	PUMP,ROTARY:LOBE,2" PORT,230/460V 60HZ 3 HP,316L	2	23,836.00	22,644.20	1,191.80	11,918.00
108353	PUMP,ROTARY:LOBE,2" PORT,0.5-7 GPM CAPACITY,117	-	-	-	-	-
108361	PUMP,CENTRIFUGAL:1-1/2" INLET,3" OUTLET,13"	1	8,763.00	8,324.85	438.15	2,190.75
108543	TRANSMITTER,DIFFERENTIAL PRESSURE:-5 TO 5" WC,	12	8,586.69	8,157.36	429.33	3,623.63
108550	TRANSMITTER,TEMPERATURE:0-350 DEG RANGE	4	1,948.00	1,850.60	97.40	779.20
108565	TRANSMITTER,DIFFERENTIAL PRESSURE:-10 TO 10 WC,	1	1,174.50	1,115.78	58.72	293.58
108568	TRANSMITTER,DIFFERENTIAL PRESSURE:-5 TO 5 WC,	12	14,094.00	13,389.30	704.70	4,026.86
108655	TRANSMITTER,PRESSURE:0-26,FLUSH HIGH LEG FLG	6	7,896.00	7,501.20	394.80	1,974.00
108678	VALVE,RELIEF:PRESSURE SAFETY,1-1/2",RF FLG INLET	1	4,385.58	4,166.30	219.28	2,631.35
108861	VALVE,ROTARY:GAS,3",STL BODY	2	9,413.52	8,942.84	470.68	2,353.38
108867	VALVE,GATE:3/4",800 LB,STANDARD PORT,THD,BOLTED	38	8,323.42	7,907.25	416.17	4,116.33
109045	VALVE,RELIEF:PRESSURE SAFETY,1" X 1-1/2", FLG,150	5	10,334.50	9,817.78	516.73	5,167.25
109319	MOTOR,AC:75 HP,1800 RPM,365T,460V,3PH,60HZ,TEFC	2	10,065.34	9,562.07	503.27	2,516.34
109344	MOTOR:150 HP,460V,1800 RPM,445T FRAME,SDFC	3	23,909.76	22,714.27	1,195.49	14,877.19
110189	FLANGE:JOURNAL,18",STL	5	6,293.85	5,979.16	314.69	2,895.17
110970	VALVE,BUTTERFLY:LUG,24",150 LB,GEAR OPERATED,316	2	14,509.10	13,783.65	725.46	10,156.37
111392	BAR,FLAT:7.625" WD,12' LG,3/4" THK,304 SS	9	3,303.54	3,138.36	165.18	-
111393	BAR,FLAT:7.25" WD,12' LG,3/4" THK,304 SS	9	3,141.81	2,984.72	157.09	-
111837	PIPE:4",30' LG,SCH 10, STD,304L SS,ASTM A312	80,128	1,189,900.81	823,620.15	366,280.66	544,404.05
111945	PIPE:2",20' LG,SEAMLESS,SCH 40, SCH 40S,HASTELLOY	1	5,208.02	4,947.62	260.40	2,604.01
111947	PIPE:4",20' LG,SCH 40, SCH 40S,HASTELLOY C276,ASTM	1	10,929.89	10,383.40	546.49	5,420.88
111989	PLATE,METAL:5' X 12' X 5/16",304 SS	-	-	-	-	-
112048	PLATE,METAL:5' X 10' X 3/8",310 SS	2	5,098.50	4,843.58	254.93	2,549.25
112303	SHEET:4' X 24' X 10 GA,304 SS	1	707.68	-	707.68	-
112452	SLEEVE:TUBE SUPPORT,304 SS	-	-	-	-	-
112503	AGITATOR:SLURRY	1	8,020.00	7,619.00	401.00	4,812.00
112616	VESSEL:EVAPORATOR TANK	-	-	-	-	-
112844	PUMP:DENATURANT UNLOAD	1	11,249.00	10,686.55	562.45	6,749.40
112944	RECEIVER:DRYER CONDENSATE	5	26,500.00	25,175.00	1,325.00	18,550.00
112945	TANK:DRYER CONDENSATE,HEAT TREATED, BLASTED &	2	31,368.00	29,799.60	1,568.40	21,958.00
112955	HOSE:3/8" X 20' OAL,MNPT X JIC MALE ADAPTER,SGL	272	4,640.32	4,408.30	232.02	762.58
112956	HOSE:3/8" X 28' OAL,MNPT X JIC MALE ADAPTER	235	4,324.00	4,107.80	216.20	2,371.76
112957	HOSE:3/8" X 36' OAL,MNPT X JIC MALE ADAPTER,SGL	228	4,569.20	4,340.74	228.46	2,334.11
112995	VESSEL:FUEL ADDITIVE TANK	-	-	-	-	-
113031	ARM:LEVEL	12	4,914.00	4,668.30	245.70	2,948.40
113123	SEAL:POT,10 L	3	3,540.21	3,363.20	177.01	-

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113129	SWITCHGEAR:MEDIUM VOLTAGE INDOOR FUSIBLE,4160V	-	-	-	-	-
114069	PUMP:- CHILLER	1	17,431.00	16,559.45	871.55	10,458.60
114082	PUMP:SUMP, COMPLETE PUMP	-	-	-	-	-
114083	PUMP:SUMP, COMPLETE PUMP	1	7,930.00	7,533.50	396.50	4,758.00
114210	TANK:FILTRATE	1	19,262.07	18,298.97	963.10	7,704.83
116227	AUGER:GASIFIER SECONDARY	1	157,632.86	149,751.22	7,881.64	141,870.00
116230	TROUGH:SECONDARY AUGER	-	-	-	-	-
116259	TANK:SHELL ONLY,8" DIA X 18',6700 GAL,304 SS	-	-	-	-	-
116300	TANK:BOILER BLOWDOWN RECEIVER	1	5,310.00	5,044.50	265.50	3,186.00
116301	PUMP:DENATURANT UNLOAD	1	11,249.00	10,686.55	562.45	2,812.25
116305	PUMP:BEERWELL DISCHARGE	1	6,078.00	5,774.10	303.90	3,646.80
116307	PUMP:SUMP	1	7,930.00	7,533.50	396.50	4,758.00
116330	VALVE,BALL,V,2",150 LB,WAFER,FAIL OPEN SPRING	3	17,448.00	16,575.60	872.40	16,284.80
117029	VALVE,PLUG:ROTARY,3",150 LB,FLG,AIR ACTUATOR	1	7,325.00	6,958.75	366.25	4,395.00
117069	VALVE,PLUG:ROTARY CONTROL, ECCENTRIC,2",300 LB,-40	2	7,596.00	7,216.20	379.80	4,557.60
117070	VALVE,PLUG:ROTARY CONTROL, ECCENTRIC,2",300 LB,-40	1	3,798.00	3,608.10	189.90	2,658.60
117071	VALVE,PLUG:ROTARY CONTROL, ECCENTRIC,2",300 LB,-40	-	-	-	-	-
117181	VALVE,RELIEF:PRESSURE,1-1/4",MPT INLET,2",FPT	-	-	-	-	-
117940	JOINT,EXPANSION:MK2,8 X 9	3	15,948.00	15,150.60	797.40	11,163.60
117943	JOINT,EXPANSION:MK1,7X7 X 14X10	6	31,896.00	30,301.20	1,594.80	25,518.00
117945	JOINT,EXPANSION:MK4,4-4 X 6-0.5	6	31,896.00	30,301.20	1,594.80	25,518.00
117978	GATE:SLIDE	-	-	-	-	-
117979	ASSEMBLY:ECONOMIZER	5	564,860.00	536,617.00	28,243.00	514,860.00
117982	TRANSMITTER,DIFFERENTIAL PRESSURE:+/-30 WC, 0.5 TO	2	4,200.00	3,990.00	210.00	-
117985	TRANSMITTER,DIFFERENTIAL PRESSURE:+/-200 WC, SPAN	2	4,200.00	3,990.00	210.00	2,520.00
117993	VALVE,GLOBE:1-1/2",FLG,BOLTED BONNET,OS&Y,HANDLE	-	-	-	-	-
117994	VALVE,GLOBE:1-1/2",FLG,BOLTED BONNET,OS&Y,HANDLE	-	-	-	-	-
117995	PANEL,CONTROL:WATER LEVEL RELAYS	-	-	-	-	-
117997	PANEL,CONTROL:WATER COLUMN	2	3,607.50	3,427.13	180.38	721.49
117998	MANIFOLD,VALVE:3-VALVE,1/2",NPT,6000PSI / 1500PSI	8	4,640.00	4,408.00	232.00	2,784.00
118005	VALVE,RELIEF:PRESSURE SAFETY,1-1/4",MNPT INLET,2"	-	-	-	-	-
118006	VALVE,RELIEF:PRESSURE SAFETY,3",250# FLG INLET,4"	-	-	-	-	-
118027	VALVE,GLOBE:4",300 LB,FLG,BOLTED BONNET,NON-RISING	6	11,274.00	10,710.30	563.70	7,891.80
118028	VALVE,CHECK:HORIZONTAL SWING,4",1-WAY,300 LB,FLG	3	5,088.00	5,936.00	(848.00)	5,936.00
118030	HEAT EXCHANGER,AIR COOLED:SHELL & TUBE	6	595,035.60	565,283.82	29,751.78	462,805.00
119295	FILTER:DUST COLLECTOR,6" DIA X 120-1/2" LG	196	11,309.20	10,743.74	565.46	6,785.52
119581	GLASS,SIGHT:SIGHT GLASS,8",150 LB FLG,300 DEG F,SS	1	16,704.87	15,869.63	835.24	11,693.41
121870	TANK:FERMENTATION,5' 9" X 12',30BBL,304 SS	-	-	-	-	-
			5,187,794.82	4,620,293.97	567,500.85	3,451,370.91