

Report is used for Quarterly Web posting of inventory

Product #	Product Description	12/31/2019		Total Reserve @ 12/31/2019	Net Value	LCM Portion of Reserve
		Qty on Hand	Total Cost			
100696	TOP:DISTILLATION & EVAPORATION MOLECULAR SIEVE	3	18,724.65	13,107.26	5,617.40	11,234.79
100889	NOZZLE:SIGHT GLASS ADAPTER,6",WN FLG	9	7,591.73	5,314.21	2,277.52	5,314.21
101195	ASSEMBLY:CONTINUOUS BLOWDOWN PIPING	1	5,203.57	3,642.50	1,561.07	3,642.50
101286	TIRE,DRUM:11'-9" DIA X 60',AISI 4140 STL	12	510,437.00	357,306.00	153,131.00	357,306.00
101287	TIRE,DRUM:11'-9" DIA X 60',AISI 4140 STL	12	428,947.00	300,263.00	128,684.00	300,263.00
101292	FLANGE:STEAM HEAD MOUNTING	12	15,060.00	10,542.00	4,518.00	10,542.00
101294	BASE:INTAKE TRUNNION ASSY,CS	7	265,192.90	185,693.00	79,499.90	185,693.00
101295	BASE:DISCHARGE TRUNNION ASSY,CS	7	371,450.70	260,051.00	111,399.70	260,051.00
101298	SHAFT:TRUNNION ROLL,8.5",RESALPHURIZED HR HEAT	8	4,316.67	3,021.67	1,295.00	3,021.67
101300	ROLL:THRUST,6" X 7.5" DIA,36" LG	7	30,814.00	23,971.11	6,842.89	23,971.11
101304	STAND:THRUST ROLL,4" X 12" X 16"	8	3,960.00	2,772.00	1,188.00	2,772.00
101309	GUARD:TRUNNION ROLL	9	5,400.99	3,780.69	1,620.30	3,780.69
101311	GEAR,SPUR:258T,4340 QT STL, 335-375 BHN	6	329,614.29	230,730.00	98,884.29	230,730.00
101313	GEAR,SPUR:PINION,25T,4340 ANNEALED STL	9	89,433.00	62,603.10	26,829.90	62,603.10
101314	GEAR,SPUR:PINION,41T,4340 ANNEALED STL	2	19,310.00	13,517.00	5,793.00	11,586.00
101723	DRAIN:STILLAGE TANK	2	13,560.00	9,492.00	4,068.00	6,780.00
101725	DRAIN:THIN STILLAGE TANK	1	6,780.00	4,746.00	2,034.00	3,390.00
101728	CHUTE:CIP SCREEN TO SLURRY TANK	1	5,549.03	3,884.32	1,664.71	3,884.32
101739	SCREEN:COOLING TOWER PIT	1	14,224.19	9,956.93	4,267.26	8,534.51
102357	CENTRIFUGE:NOZZLE DISC,30/60/575V,3PH,60HZ,20"	1	70,000.00	56,000.00	14,000.00	56,000.00
102665	ASSEMBLY:GREASE SYSTEM	2	4,454.84	3,118.39	1,336.45	2,672.90
102741	AUGER,CONVEYOR:6" DIA,304 SS	5	5,766.00	4,036.20	1,729.80	4,036.20
102787	LID:TROUGH,24" X 8' 6" X 10 GA,304 SS	7	5,383.00	4,844.70	538.30	4,844.70
102825	TROUGH:DBL,18" X 7' X 10 GA THK,304 SS	7	8,591.75	5,402.26	3,189.49	5,402.26
103354	GEARMOTOR	1	5,478.82	3,835.17	1,643.65	3,835.17
103501	SCREEN:ASSY,7.69" IR X 32",20 MICRON MESH,316 SS	2	7,600.00	5,320.00	2,280.00	5,320.00
103511	DUCT:BAG HOUSE EXHAUST	1	16,240.00	11,368.00	4,872.00	8,120.00
104132	BUSHING,DRIVE:6.5" BORE	6	7,571.76	5,300.23	2,271.53	3,785.88
104389	PAD:5" X 9-1/2" X 1"	56	6,922.00	6,230.45	691.55	6,230.45
104393	PAD:5" X 5" X 1"	79	4,826.90	4,545.84	281.06	4,545.84
104538	HOLDER:RUPTURE DISC,1",316 SS	40	15,162.08	10,613.46	4,548.62	3,629.58
105164	PANEL,CONTROL:T0	1	9,750.00	6,825.00	2,925.00	4,875.00
106043	TANK:PADDLE SCREEN RETENTATE RETURN	1	12,131.79	9,000.00	3,131.80	9,000.00
106608	LIGHT:TYPE X	16	20,872.00	15,654.00	5,218.00	15,654.00
106616	LIGHT:TYPE V	35	9,632.00	6,742.40	2,889.60	6,192.00
106625	LIGHT:TYPE A	9	5,560.20	3,892.14	1,668.06	3,336.12
106872	WIRE/CABLE,ELECTRICAL:4/0 AWG,ALUM,15KV,220MIL	15,200	35,376.48	27,876.00	7,500.48	27,876.00
106929	CHARGER,BATTERY:TURBINE GENERATOR,125VDC OUTPUT	1	5,610.00	3,927.00	1,683.00	3,366.00
107849	PANEL:ADVANCED OIL PLC/VFD,STL	1	7,680.00	5,376.00	2,304.00	3,840.00
107927	FLOWMETER:MASS,1-1/2" 150 LB FLG,0-10 GPM,316L SS	1	6,672.00	4,670.40	2,001.60	3,336.00
108072	METER,WATER SERVICE:10" FLG,4-5500 GPM, 7000 GPM	2	44,000.00	39,600.00	4,400.00	39,600.00
108184	PUMP,ROTARY:LOBE,2" PORT,230/460V 60HZ 3 HP,316L	2	23,836.00	16,685.20	7,150.80	11,918.00
108361	PUMP,CENTRIFUGAL:1-1/2" INLET,3" OUTLET,13"	1	8,763.00	6,134.10	2,628.90	2,190.75
108543	TRANSMITTER,DIFFERENTIAL PRESSURE:-5 TO 5" WC,	12	8,586.69	6,010.68	2,576.01	3,623.63
108550	TRANSMITTER,TEMPERATURE:0-350 DEG RANGE	4	1,948.00	1,363.60	584.40	779.20
108565	TRANSMITTER,DIFFERENTIAL PRESSURE:-10 TO 10 WC,	1	1,174.50	822.15	352.35	293.58
108568	TRANSMITTER,DIFFERENTIAL PRESSURE:-5 TO 5 WC,	12	14,094.00	9,865.80	4,228.20	4,026.86
108655	TRANSMITTER,PRESSURE:0-26,FLUSH HIGH LEG FLG	6	7,896.00	5,527.20	2,368.80	1,974.00
108678	VALVE,RELIEF:PRESSURE SAFETY,1.5",RF FLG INLET	1	4,385.58	3,069.91	1,315.67	2,631.35
108861	VALVE,ROTARY:GAS,3",STL BODY	3	14,120.28	9,884.20	4,236.08	3,530.07
108867	VALVE,GATE:0.75",800 LB,THD,BOLTED BONNET,CS/316	38	8,323.42	5,826.39	2,497.03	4,116.33
109045	VALVE,RELIEF:PRESSURE SAFETY,1" X 1.5", FLG,150	5	10,334.50	7,234.15	3,100.35	5,167.25
109319	MOTOR,AC:75 HP,1800 RPM,365T,460V,3PH,60HZ,TEFC	2	10,065.34	7,045.74	3,019.60	2,516.34
109344	MOTOR:150 HP,460V,1800 RPM,445T FRAME,SDFC	3	23,909.76	16,736.83	7,172.93	14,877.19
110189	FLANGE:JOURNAL,18",STL	5	6,293.85	4,405.70	1,888.16	2,895.17
110970	VALVE,BUTTERFLY:LU6,24",150 LB,GEAR OPERATED,316	2	14,509.10	10,156.37	4,352.73	10,156.37
111837	PIPE:4",360" LG,SCH 10, STD,304/304L SS, ASME SA312	82,710	1,228,243.51	851,662.36	376,581.15	563,222.26
111945	PIPE:2",240" LG,SEAMLESS,SCH 40, SCH 40S,HASTELLOY	1	5,208.02	3,645.61	1,562.41	2,604.01
111947	PIPE:4",240" LG,SCH 40, SCH 40S,HASTELLOY C276	1	10,929.89	7,650.92	3,278.97	5,420.88
112048	PLATE,METAL:60" WD,120"LG,0.375"THK,310/310L SS,ASME SA240	2	5,098.50	3,568.95	1,529.55	2,549.25
112303	SHEET,METAL:48" WD,288" LG,10GA,304/304L SS	2	2,252.16	1,607.82	644.34	1,607.82
112452	SLEEVE:TUBE SUPPORT,304 SS	376	7,520.00	5,264.00	2,256.00	3,760.00
112503	AGITATOR:SLURRY	1	8,020.00	5,614.00	2,406.00	4,812.00
112844	PUMP:DENATURANT UNLOAD	1	11,249.00	7,874.30	3,374.70	6,749.40
112944	RECEIVER:DRYER CONDENSATE	5	26,500.00	18,550.00	7,950.00	18,550.00
112945	TANK:DRYER CONDENSATE,HEAT TREATED, BLASTED &	2	31,368.00	21,958.00	9,410.00	21,958.00
112955	HOSE:3/8" X 20" OAL,MNPT X JIC MALE ADAPTER,SGL	309	5,271.54	3,690.08	1,581.46	882.00
112956	HOSE:3/8" X 28" OAL,MNPT X JIC MALE ADAPTER	259	4,765.60	3,335.92	1,429.68	2,371.76
112957	HOSE:3/8" X 36" OAL,MNPT X JIC MALE ADAPTER,SGL	249	4,983.95	3,488.77	1,495.19	2,334.11
113031	ARM:LEVEL	12	4,914.00	3,439.80	1,474.20	2,948.40
114069	PUMP:- CHILLER	1	17,431.00	12,201.70	5,229.30	10,458.60
114083	PUMP:SUMP, COMPLETE PUMP	1	7,930.00	5,551.00	2,379.00	4,758.00
114210	TANK:FILTRATE	1	19,262.07	13,483.45	5,778.62	7,704.83
116227	AUGER:GASIFIER SECONDARY	1	157,632.86	141,870.00	15,762.86	141,870.00
116300	TANK:BOILER BLOWDOWN RECEIVER	1	5,310.00	3,717.00	1,593.00	3,186.00
116301	PUMP:DENATURANT UNLOAD	1	11,249.00	7,874.30	3,374.70	2,812.25
116305	PUMP:BEERWELL DISCHARGE	1	6,078.00	4,254.60	1,823.40	3,646.80
116307	PUMP:SUMP	1	7,930.00	5,551.00	2,379.00	4,758.00
116330	VALVE,BALL:V,2",150 LB,WAFLER,FAIL OPEN SPRING	3	17,448.00	16,284.80	1,163.20	16,284.80
117029	VALVE,PLUG:ROTARY,3",150 LB,FLG,AIR ACTUATOR	1	7,325.00	5,127.50	2,197.50	4,395.00
117069	VALVE,PLUG:ROTARY CONTROL, ECCENTRIC,2",300 LB,-40	2	7,596.00	5,317.20	2,278.80	4,557.60
117070	VALVE,PLUG:ROTARY CONTROL, ECCENTRIC,2",300 LB,-40	1	3,798.00	2,658.60	1,139.40	2,658.60
117071	VALVE,PLUG:ROTARY CONTROL, ECCENTRIC,2",300 LB,-40	2	7,596.00	5,317.20	2,278.80	4,557.60

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117181	VALVE,RELIEF-PRESSURE,1.25",MPT INLET,2",FPT	8	12,648.00	9,486.00	3,162.00	9,486.00
117940	JOINT,EXPANSION:MK2,8 X 9	3	15,948.00	11,163.60	4,784.40	11,163.60
117943	JOINT,EXPANSION:MK1,7X7 X 14X10	6	31,896.00	25,518.00	6,378.00	25,518.00
117945	JOINT,EXPANSION:MK4,4-4 X 6-0.5	6	31,896.00	25,518.00	6,378.00	25,518.00
117979	ASSEMBLY:ECONOMIZER	5	564,860.00	514,860.00	50,000.00	514,860.00
117982	TRANSMITTER,DIFFERENTIAL PRESSURE:+/-30 WC, 0.5 TO	6	12,600.00	8,820.00	3,780.00	7,560.00
117985	TRANSMITTER,DIFFERENTIAL PRESSURE:+/-200 WC, SPAN	2	4,200.00	2,940.00	1,260.00	2,520.00
117993	VALVE,GLOBE:1.5",FLG,BOLTED BONNET,OS&Y,HANDLE	14	29,400.00	21,840.00	7,560.00	21,840.00
117994	VALVE:ANGLE,1.5",FLG,BOLTED BONNET,HANDLE OPERATED	9	18,900.00	13,230.00	5,670.00	10,080.00
117997	PANEL,CONTROL:WATER COLUMN	4	7,215.00	5,050.50	2,164.50	3,246.75
117998	MANIFOLD,VALVE:3-VALVE,1/2",NPT,6000PSI / 1500PSI	8	4,640.00	3,248.00	1,392.00	2,784.00
118005	VALVE,RELIEF-PRESSURE SAFETY,1.25",MNPT INLET,2"	7	18,515.00	12,960.50	5,554.50	12,960.50
118006	VALVE,RELIEF-PRESSURE SAFETY,3",250# FLG INLET,4"	8	11,944.00	8,360.80	3,583.20	8,360.80
118027	VALVE,GLOBE:4",300 LB,FLG,BOLTED BONNET,NON-RISING	10	18,790.00	13,153.00	5,637.00	13,153.00
118028	VALVE,CHECK:HORIZONTAL SWING,4",1-WAY,300 LB,FLG	9	15,264.00	10,684.80	4,579.20	10,684.80
118030	HEAT EXCHANGER,AIR COOLED:SHELL & TUBE	7	694,208.20	555,366.00	138,842.20	555,366.00
119295	FILTER:DUST COLLECTOR,6" DIA X 120-1/2" LG	196	11,309.20	7,916.44	3,392.76	6,785.52
119581	GLASS,SIGHT:SIGHT GLASS,8",150 LB FLG,300 DEG F,SS	1	16,704.87	11,693.41	5,011.46	11,693.41
131541	GASKET,FLANGE NON-SPIRAL:12" PIPE,150 LB,0.125"	8	650.56	-	650.56	-
			5,773,590.29	4,291,707.37	1,481,882.92	3,895,797.43