

## Pro-forma for furnishing Actual annual performance/operational data for the coal/lignite based thermal generating stations for the 5-year period from 2017-18 to 2021-22

S.N	Particulars	Units	2017-18	2018-19	2019-20	2020-21	2021-22
1	Name of Company		NTPC Ltd.				
2	Name of Station/ Pit head or Non- Pit head		Ramagundam Super Thermal Power Station Stage-I&II (pit-head)				
	Stage		I & II				
3	Installed Capacity and Configuration	MW	Stage-I (3 x 200) + Stage-II (3 x 500) = 2100 MW				
3.1	Date of Commercial Operation - Unit Wise		U1- 01-03-1984, U2- 01-11-1984, U3- 01-05-1985, U4- 01-11-1988, U5- 01-09-1989, U6- 01-04-1991				
3.2	Effective COD		01.04.1991				
	Make of Turbine		U1, U2 & U3: After Turbine R&M : GE & Before Turbine R&M : ANSALDO U4, U5 & U6: KWU				
4	Rated Steam Parameters (Also state the type of Steam turbine and Boiler)		Stage-I = MS 150 ksc at 535 Deg C Stage-II : MS 170 ksc at 537 Deg C Boiler: Stage-I Natural Circulation ; Stage-II :Forced Circulation				
5	Type of BFP		Stage-I : Electric Driven Stage-II : Steam Driven + Electric Driven				
	Quantity	Nos.	Stage-I : Electric Driven Stage-II :2nos Steam Driven + 1nos Electric Driven				
6	Circulating water system		Closed Cycle				
7	Any other Site specific feature						
	Design Unit heat rate	Kcal/Kwh	Stage-I: 2183 Kcal/Kwh ( After R&M) Stage-II : 2277 kcal/kwh				
	Design Boiler efficiency	%	STAGE-I 88.6%, STAGE-II 87.28%				
	Design Turbine cycle heat rate	Kcal/Kwh	STAGE-I 1935, STAGE-II 1987				
8	<b>Fuels :</b>						
8.1	<b>Primary Fuel :</b>		Coal/Lignite				
8.1.1	Annual Allocation under FSA	MT	1,12,00,000.00				
	Annual Consumption	MT	94,95,005.00	93,63,405.00	84,83,543.00	85,95,824.70	84,72,362.00
	Annual Requirement at NAPAF	MT	97,33,394.80	96,20,029.46	95,39,727.60	96,88,482.45	95,54,779.38
8.1.2	Sources of supply/ procurement along with contracted quantity	MMT					
8.1.2.1	FSA	LoA	1,12,00,000.00	1,12,00,000.00	1,12,00,000.00	1,12,00,000.00	1,12,00,000.00
		MoU					
8.1.2.2	Imported*	MT	-	-	-	-	-
8.1.2.	Spot Market/e-auction*	MT	-	-	-	-	-
8.1.3	Transportation Distance of the station from the sources of supply	KM	18.00				
8.1.4	Mode of Transport		RAIL/MGR				
8.1.5	Maximum Station capability to stock primary fuel (for days consider availability as NAPAF)	Days & MT	27 / 9,00,000				
8.1.6	Maximum stock maintained for primary fuel	MT	5,94,452.00	7,50,272.00	7,62,534.00	8,16,734.00	4,58,744.00
	Date		16-02-2018	31-03-2019	04-06-2019	10-10-2020	12-01-2022
8.1.7	Minimum Stock maintained for primary fuel	MT	44,818.00	71,874.00	2,31,566.00	45,999.00	78,967.00
	Date		21-11-2017	25-09-2018	24-09-2019	05-09-2020	17-10-2021
8.1.8	Average stock maintained for primary fuel	MT	2,49,237.00	4,47,348.00	5,60,881.00	4,91,143.00	2,65,472.00
8.2	<b>Secondary Fuel :</b>						
8.2.1	Annual Allocation/ Requirement	KL	2,49,237.00	4,47,348.00	5,60,881.00	4,91,143.00	2,65,472.00
8.2.2	Sources of supply						

For the Station (2600 MW)

8.2.3	Transportation Distance of the station from the sources of supply	KM						
8.2.4	Mode of Transport		Rail/Road/Pipeline					
	<b>HSD</b>							
8.2.5	Maximum Station capability to stock secondary fuels	KL	714.00	714.00	714.00	714.00	714.00	714.00
8.2.6	Maximum Stock of secondary oil actually maintained	KL	511.94	512.00	552.00	514.00	487.00	487.00
8.2.7	Minimum Stock of secondary oil actually maintained	KL	193.81	308.00	215.00	263.00	114.00	114.00
8.2.8	Average Stock of secondary oil actually maintained	KL	387.23	411.00	378.00	338.00	374.00	374.00
	<b>HFO</b>							
8.2.5	Maximum Station capability to stock secondary fuels	KL	10,500.00	10,500.00	10,500.00	10,500.00	10,500.00	10,500.00
8.2.6	Maximum Stock of secondary oil actually maintained	KL	5,530.00	5,015.00	5,752.00	5,154.00	5,561.00	5,561.00
8.2.7	Minimum Stock of secondary oil actually maintained	KL	2,738.00	2,338.00	1,942.00	2,363.00	3,032.00	3,032.00
8.2.8	Average Stock of secondary oil actually maintained	KL	4,058.00	3,562.00	4,241.00	4,084.00	3,806.00	3,806.00
9.1	Cost of Spares capitalized in the books of accounts	(Rs. Lakh)	6,709.82	3,626.12	5,683.83	5,363.58	8,149.71	8,149.71
9.2	Cost of spares included in capital cost for the purpose of tariff	(Rs. Lakh)						-
9.3	Initial spares-list, quantity and cost	(Rs. Lakh)	-	-	-	-	-	-
9.4	Maintenance spares - cost	(Rs. Lakh)	8,365.76	8,877.62	7,704.70	8,374.75	7,559.15	7,559.15
9.5	Other spares procured with high lead procurement time	(Rs. Lakh)						
10	<b>Generation :</b>							
10.1	-Actual Gross Generation at generator terminals	MU	15,026.03	15,004.34	13,698.15	13,612.73	13,626.02	13,626.02
10.2	-Actual Net Generation Ex-bus	MU	14,050.04	14,013.48	12,703.05	12,650.38	12,648.81	12,648.81
10.3	-Scheduled Generation Ex-bus	MU	14,240.42	14,186.96	12,791.16	12,693.33	12,708.77	12,708.77
11	Average Declared Capacity (DC)	MW	1,787.16	1,763.53	1,770.30	1,721.66	1,686.24	1,686.24
	DC Peak HD %	%	-	-	-	93.05	87.91	87.91
	DC Off Peak HD %	%	-	-	-	93.05	87.81	87.81
	DC Peak LD %	%	-	-	-	86.52	85.95	85.95
	DC Off Peak LD %	%	-	-	-	86.64	85.90	85.90
	Actual Declared Capacity	MU	15,655.53	15,448.49	15,550.28	15,081.74	14,771.45	14,771.45
	Deemed Declared Capacity	MU	15,655.53	15,448.49	15,550.28	15,081.74	14,771.45	14,771.45
12	Actual Auxiliary Energy Consumption excluding colony	MU	954.44	968.90	971.91	937.86	948.30	948.30
13	Actual Energy supplied to Colony from the station	MU	19.83	17.89	17.91	18.49	22.76	22.76
	Actual energy supplied to construction activities	MU	1.73	4.07	5.28	6.00	6.16	6.16
	Actual energy supplied to long term and medium term beneficiaries	MU	13,644.05	12,805.77	12,878.19	12,083.64	11,586.15	11,586.15
	Actual energy supplied in short term							
	Energy supplied under bilateral arrangements							
	Energy supplied through exchanges	MU	-	47.67	72.45	127.50	441.03	441.03
	Energy supplied under DSM	MU	(190.38)	(173.48)	(88.11)	(42.95)	(59.96)	(59.96)
	Energy supplied SCED	MU	-	-	(276.51)	(250.11)	105.69	105.69
14	<b>Primary Fuel :</b>							
14.1	Consumption :	MT						
14.1.1	Domestic coal	MT	94,95,005.00	93,63,405.00	84,83,543.00	85,95,824.70	84,72,362.00	84,72,362.00
		MT	-	-	-	-	-	-
		MT	-	-	-	-	-	-
		MT	-	-	-	-	-	-
14.1.2	Imported coal	MT	-	-	-	-	-	-
14.1.3	Spot market/e-auction coal	MT	-	-	-	-	-	-
14.2	<b>Gross Calorific Value (GCV) :</b>							
14.2.1	Domestic Coal (for each type)	(As Billed) - EM Basis as per third party	kCal/kg	4,168.46	4,067.86	4,059.02	4,060.66	4,150.09
		(As Received) - TM Basis as per third party	kCal/kg	3,689.10	3,781.84	3,874.35	3,812.27	3,845.26
14.2.2	Imported Coal	(As Billed) - ADB Basis	kCal/kg					
		(As Received) - ADB Basis	kCal/kg					
14.2.3	Spot market/e- auction coal	(As Billed)	kCal/kg					
		(As Received)	kCal/kg					
14.2.4	Weighted Average Gross Calorific value (Domestic+Imported+Spot/e-auction) (As Billed)	kCal/kg	4,168.46	4,067.86	4,059.02	4,060.66	4,150.09	4,150.09

14.2.5	Weighted Average Gross Calorific value (Domestic+Imported+Spot/e-auction) (As Received)	kCal/kg	3,689.10	3,781.84	3,874.35	3,812.27	3,845.26	
	Ash content in coal (%)		37.87	37.88	37.05	37.70	37.23	
14.3	<b>Price of coal :</b>							
	Billed Cost (including adjustments)							
	Amount Charged by transporting agency upto delivery point							
14.3.1	Weighted Average Landed price of Domestic coal	(Rs/MT)	3,390.68	3,783.08	3,821.24	3,463.81	4,036.68	
	Components of landed cost and break up	Amount charged by Coal company	(Rs/MT)	3,329.03	3,638.37	3,761.14	3,381.31	4,044.17
		Transport charges	(Rs/MT)	44.63	36.94	26.54	52.71	74.40
		Other charges	(Rs/MT)	17.03	107.77	33.56	29.78	(81.89)
14.3.2		Weighted Average Landed Price of Imported coal	(Rs/MT)	-	-	-	-	-
	Components of landed cost and break up		-	-	-	-	-	
14.3.3	Weighted Average Landed Price of Spot market / e-auction coal	(Rs/MT)	-	-	-	-	-	
	Components of landed cost and break up		-	-	-	-	-	
14.3.4	Weighted Average Landed Price of all the Coals	(Rs/MT)	3,390.68	3,783.08	3,821.24	3,463.81	4,036.68	
14.4	Blending :	% and MT (of the total coal consumed)						
	Blending ratio of imported coal with domestic coal	Equivalent to domestic coal						
14.4.2	Proportion of e-auction coal in the blending	% & MT						
	Coal stockyard capacity	MT					9,00,000.00	
14.5	Actual daily Average Coal stock maintained	MT	2,49,237.00	4,47,348.00	5,60,881.00	4,91,143.00	2,65,472.00	
		Days	7.55	13.56	17.00	14.88	8.04	
14.5	<b>Actual Transit &amp; Handling Losses for coal/Lignite</b>							
14.5.1	<b>Pit- Head Station</b>							
14.5.1.1	Transit loss from linked mines	%	0.05	0.03	0.05	0.10	0.02	
14.5.1.2	Transit loss from non-linked mines including e-auction coal mines.	%	-	-	-	-	-	
14.5.1.3	Transit loss of imported coal	%	-	-	-	-	-	
14.5.2	<b>Non-Pit Head station</b>		-	-	-	-	-	
14.5.2.1	Transit loss from linked mines	%	-	-	-	-	-	
14.5.2.2	Transit loss from non-linked mines including e-auction coal mines.	%	-	-	-	-	-	
14.5.2.3	Transit loss of imported coal	%	-	-	-	-	-	
15	<b>Secondary Fuel Oil :</b>							
15.1	Consumption	HFO	KL	2,146.50	3,865.06	2,616.13	3,296.52	2,557.31
		HSD/LDO	KL	2,595.70	1,164.11	1,874.43	1,136.61	2,015.41
15.2	Weighted Average Gross Calorific value (As received)	HFO	(kCal / Lit.)	9,887.49	9,877.75	9,829.26	9,901.26	10,058.25
		HSD/LDO	(kCal / Lit.)	9,033.64	9,035.52	9,028.57	9,039.46	9,074.74
15.3	Weighted Average Price	HFO	(Rs / KL)	31,141.40	43,491.47	37,955.05	36,305.06	55,549.94
		HSD/LDO	(Rs / KL)	63,241.43	72,166.32	69,797.85	74,548.90	93,363.00
15.4	Actual Average stock maintained	HFO	KL	4,058.00	3,562.00	3,993.00	4,204.00	4,020.00
		HSD/LDO	KL	387.00	411.00	366.00	358.00	381.00
16	<b>Weighted average duration of outages( unit-wise details):</b>							
16.1	Planned Outages	(Days)	19.85	16.76	18.58	34.54	40.56	
16.2	Forced Outages	(Days)	11.32	15.64	12.84	8.14	8.43	
	Within control of generator							
	beyond control of generator							
16.3	Number of tripping	Nos.	11.00	17.00	9.00	11.00	4.00	
16.4	Number of start-ups:	Nos.	32.00	40.00	32.00	32.00	24.00	
16.4.1	Cold Start-up	Nos.	16.00	15.00	20.00	16.00	13.00	
16.4.2	Warm Start-up	Nos.	8.00	12.00	5.00	9.00	6.00	
16.4.3	Hot start-up	Nos.	8.00	13.00	7.00	7.00	5.00	
17	NOx , SOx ,and other particulate matter emission in : at conditions specified by MoEF&CC							

For the Station (2600 MW)

				FGD Installation in Progress				
17.1	Design value of emission control equipment (specify conditions)		mg/Nm <sup>3</sup>					
	FGD installation date							
	NOX Control system installation date							
17.2	Actual emission (Stage-I)	SPM	mg/Nm <sup>3</sup>	Attached as Annexure - A (Emission Data)				
		NOX	mg/Nm <sup>3</sup>					
		SOX	mg/Nm <sup>3</sup>					
	Actual emission (Stage-II)	SPM	mg/Nm <sup>3</sup>	Attached as Annexure with Ramagundam III Data				
		NOX	mg/Nm <sup>3</sup>					
		SOX	mg/Nm <sup>3</sup>					
	Ash dyke capacity as on 31st March		LCM					
	Ash pond capacity as on 31st March		LCM					
	Fund available in Ash Fund Account as on 31st March			Attached as Annexure - B (Ash Fund Details)				
	Amount utilized from Ash Fund Account							
19	Detail of Ash utilization % of fly ash produced	Qty Produced		100.95	110.31	87.71	111.10	140.93
	Ash available as on 31st March*	LMT		45.47	42.75	38.16	38.57	39.38
	Ash utilized for construction of ash dyke	LMT		-	5.55	5.28	1.71	0.89
	Ash utilized within plant premise, other than construction of ash dyke	LMT		0.06	0.04	0.06	0.12	0.12
	Ash transported	LMT		19.25	8.51	9.38	6.37	25.45
	Average Distance**	KM		150.00	150.00	150.00	150.00	150.00
19.1	Conversion of value added product	(%)		53.76	75.79	41.14	88.10	43.22
19.2	For making roads & embankment	(%)		-	-	0.03	2.18	53.43
19.3	Land filling	(%)		0.14	0.10	8.15	2.05	0.36
19.4	Used in plant site in one or other form or used in some other site	(%)		42.34	32.89	38.39	18.77	13.46
19.5	Any other use, Please specify	Qty. and Usage		4.71	1.54	-	-	30.47
20	Cost of spares actually consumed	(Rs. Lakh)		663.69	909.48	467.15		
21	Average stock of spares	(Rs. Lakhs)		40,913.39	41,560.66	44,027.59	48,540.34	53,925.65
22	Number of employees deployed in O&M	Nos.						
22.1	- Executives	Nos.		428.00	374.00	358.00	347.00	332.00
22.2	- Non Executives	Nos.		600.00	519.00	456.00	400.00	345.00
22.3	- Corporate office	Nos.		2,568.00	2,241.00	2,016.00	1,815.00	1,728.00
23	Man-MW ratio	Man/MW		0.40	0.34	0.31	0.29	0.26
	Total billed amount			Attached as Annexure - C (Billing Details)				
	Total received amount within due date							
	Total amount received beyond due date							
	Total amount pending							
	Total amount under dispute							
	Total rebate given							
	Total LPSC recovered							
24	Generation Switchyard Details			Switchyard and other details attached as Annexure - Switchyard				
	No. of Bays voltage wise							
	ICT - nos and rating							
	Dedicated transmission line - voltage and length							

For the Station (2600 MW)

Notes:  
 \* Total Ash generated during the Financial Year Given  
 \*\* Weighted Average distance of Ash Transportation Given

Name of the Company: NTPC Ltd.  
 U#1: 01.03.84, U#2: 01.11.84, U#3: 01.05.85,  
 CoD of Units/Stations U#4: 01.11.85, U#5: 01.04.91 and U#6: 01.04.91  
 Name of the Power Station: Ramagundam Super Thermal Power Station Stage-I&II / Pit-head  
 Stage: I&II, Commercial Single Stage

## Details of expenditure incurred from Compensation Allowance and Special Allowance during the Period 2009-10 to 2021-22

FY Year	Add-cap allowed by the Commission under the provision of Regulation		Compensatory allowance allowed by the Commission, if any (Rs. Lakhs)	Special allowance allowed by the Commission, if any (Rs. Lakhs)	Income tax rate (%)	Effective Compensatory allowance available for Expenditure (Rs. Lakhs)	Effective Special allowance available for Expenditure (Rs. Lakhs)	Details of Asset/Work wise Capitalisation based on the Expenditure allowed by the Commission in the tariff period 2009-14				Total Expenditure done under Special and Compensation Allowance (Rs. Lakhs)	Capitalisation done which has not been claimed/ allowed in the tariff (Rs. Lakhs)	Difference of Allowed vs Expenditure (Rs. Lakhs)	Capital Spares capitalized in Books (Gross Basis) (Rs. Lakhs)	Total Addition during the year (Rs. Lakhs)	Total Addition during the year as per duly audited Schedule of Fixed Asset (Rs. Lakhs)	Variation if any to be reconciled /justified.										
	Net Basis	Liability of (2)						Capitalisation out of add cap allowed under Regulation (Rs(Lakh)-Gross)	Capitalisation out of Compensation allowance in the stations wherever applicable (Rs(Lakh)-Gross)	Capitalisation out of Special Allowance allowed in the stations where applicable (Rs(Lakh)-Gross)	Rs(Lakh)-Gross							Asset/work	Rs(Lakh)-Gross	Asset/work	Rs(Lakh)	Rs(Lakh)	Rs(Lakh)	Rs(Lakh)	Asset/work	Rs(Lakh)		
1	2	3	4	5	6	7=4*6	8=5*6	9		10		11		12=10+11	13	14=(2+3+7+8)-(9+12+13)	15	16=9+12+13+15	17	18								
2009-10	158.76	50.54	935	1000	33.99	617.1935	660.1	AAQMS	97.34	Online dual channel water	8.18				140.35	0	1136.9335	2430.6	2780.26	1380	FERV:	-32.99						
								TOWNSHIP METERING	111.97	Flue gas conditioning unit	1			IUT:							-1.4							
										Portable flue gas analyser	6.25			Decap of Spares:							-1332.8							
										Retouring of riser pipes	124.32			Decap of MBOA:							-32.49							
										MBOA	0.6																	
						Total	209.31	Total	140.35	Total	0																	
2010-11	2.72		955.00	2114.00	33.22	637.77	1411.77	Land compensation	2.72					0.00	0.00	2049.54	512.52	515.24	-1008.17	FERV:	4.80							
								Total	2.72	Total	0.00	Total	0.00												Decap of Spares/MBOA:	-1528.20		
2011-12	424.19	0.8	975	3353	32.445	975.00	3353.00	Ash pond	421.04	on line power consumption	105.94			105.94	0	4222.9	1467.58	1997.71	1748.88	FERV:	4.8							
								Land compensation	3.15																Decap of Spares/MBOA:	-1528.2		
								Total	424.19	Total	105.94	Total	0															
2012-13	1955.44	79.97	975	3545	32.445	658.66	2394.82	Ash pond	68.14	Network system for energy monitoring	3.57	400 CVTs, UCR AC System, Chlorinator etc	124.72								FERV:	8.46						
								DAES WORKS	1967.27	Supply of bull dozer	323.8			453.25	0	2600.24	2970.99	5458.49	4868.68	Decap of Spares:-	-348.41							
										balance sewage work	1.16									Decap of MBOA	-222.34							
							Total	2035.41	Total	328.53	Total	124.72							Liability reversal:	-28.1								
2013-14	2417.76	0	975	3748	33.99	658.66	2531.96	DAES WORK	2377.86	Canteen building work	259.34	Bus reactor package	708								Decap of Spares:	-2111.5						
								Decant line diversification	39.9	weigh bridge	37.35	Upgradation of ESP STAGE 2 (R&M Pkg)	331											Decap of MBOA:	-201.3			
										SUP OF SINTEX CYLINDRICAL VERTICAL OPEN TOP DRUMS	2.64	400KV & 220KV Lightning Arrestors (R&M Work)	47												Other decap:	-21.41		
										Ammonia Dozing System for Flue Gas Conditioning	8.20	lift RENOVATION	45.3													IUT:	16.51	
										AIR CONDITIONING SYS	419.50	GEAR BOX FOR CONVEYORS (R&M Work)	20.95													Loan ERV	3.89	
										SOLAR PANEL FOR PERMANENT STORE- GREEN BLDG CONVER	26.55	Empty Anhydrous Ammonia Gas Cylinders	27.02															
										SUPP. ERECT & INSTAL OF LIGHT PIPES- PERMANENT STORE	3.72																	
										INSTALLATION OF LIGHT PIPE LINES AT SERVICE BLDG.	1.95																	
										Cap of sleepers	253.19																	
										Erection & Commissioning of 03 stream 150Kg/hr Chlorinator	0.39																	
		EMS for APC monitoring	10.48																									
							Total	2417.76	Total	1023.31	Total	1179.27																
2014-15	0.00	0.00	1000.00	7735.54	20.96	790.39	6114.09	FHL	50.07	Canteen Building	7.67	Ash related	1105.31								Decap of Spares:	-2559						
								IP Based CCTV	308.91	EMS	8.14	DAES	1574.03												Decap of MBOA:	-54.19		
										Plants, Tools etc	15.96	CHP	522.14													Other decap:	-1254.96	
										100 TR vapour...	10.28															ERV	-1.13	
										WTP Mech works	49.84																Land Interest	50.06
										LT transformer	7.39																	
										CW system - RW	213.31																	
		CW system	103.76																									
							Total	358.98	Total	416.35	Total	3201.48																
2015-16	0.00	0.00	500.00	12214.87	21.34	303.29	9607.07	FHL	4.17	R&M	172.32	Ash related	46.21								Decap of Spares:	-1484.00						
								C&I	4496.07	MBOA	40.61	CEMS - Stack	246.07											Other decap	-1116.10			
								LT Switchgear	237.08	Energy conservation related work	7.44	TG unit-1	526.00													IUT	2127.00	



## Annexure-VI (C)

## DETAILS OF WATER CHARGES

Name of the Company:

NTPC Ltd.

Name of the Power Station and Stage/Phase:

Ramagundam Super Thermal Power Station Stage-I &amp; II (2100 MW)

(Rs. In Lakhs)

Sl.No.	ITEM	2017-18	2018-19	2019-20	2020-21	2021-22		
1	2	3	4	5	6	7		
(A)	<b>Plant</b>	Ramagundam Super Thermal Power Station Stage-I & II (2100 MW)						
1	Type of Plant	Coal Based Plant						
2	Type of Cooling Tower	Induced Draft Cooling Tower						
3	Type of Cooling Water System	Closed Cycle						
4	Any Special Features which may increase/reduce water consumption							
(B)	<b>Quantum of Water : ( Cubic Meter)</b>							
5	Contracted Quantum	14,86,55,769.23	14,86,55,769.23	14,86,55,769.23	14,86,55,769.23	14,86,55,769.23		
6	Allocation of Water	14,86,55,769.23	14,86,55,769.23	14,86,55,769.23	14,86,55,769.23	14,86,55,769.23		
7	Actual water Consumption	5,07,29,538.46	5,04,14,538.46	4,87,07,076.92	4,41,49,269.23	4,53,39,000.00		
8.	Rate of Water Charges (Rs/m3)	2.29	2.29	2.41	2.53	2.78		
9	Other charges/Fees , if paid as part of Water							
10	<b>Total water Charges Paid</b>	1,966.25	2,307.35	2,695.77	2,362.96	2,580.88	For the Station (2600 MW)	

## DETAILS OF OPERATIONS AND MAINTENANCE EXPENSES

Name of the Company: NTPC

Name of the Power Station: Ramagundam Super Thermal Power Station (2600 MW)

(Rs. In Lakhs)

Sl. No.	ITEM	2017-18	2018-19	2019-20	2020-21	2021-22
1	2	3	4	5		7
(A)	Details of Capital Spares in opening Stock	42,718.97	48,652.18	51,105.58	56,213.59	60,598.21
1	...					
2	...					
3	...					
(B)	Details of Capital Spares procured during the year	6709.82	3626.12	5683.83	5363.58	8149.71
1	...	Attached as Annexure - VI (D)				
2	...					
3	...					
4	...					
(C)	Details of capital spares consumed during the year	776.6122981	1172.71707	575.8136355	978.9573951	1330.85271
1	...	Attached as Annexure - VI (D)				
2	...					
3	...					
4	...					
(D)	Details of capital spares closing at the end of	48,652.18	51,105.58	56,213.59	60,598.21	67,417.07





**DETAILS OF EMISSION CONTROL SYSTEM**

Generating company: NTPC Limited
Name of Generating station: Ramagundam STPS Stage-I&II
Installed Capacity (MW) : 2100 MW
<b>Type of Emission Control System:</b>
<b>Under Operation/Anticipated Operation Date:</b>

S.No.	Particulars	Units	2017-18	2018-19	2019-20	2020-21	2021-22
<b>A</b>							
1	Gross Generation	MU	NA	NA	NA	NA	NA
2	Auxiliary Consumption - emission control (Actual)	MU	NA	NA	NA	NA	NA
	Auxiliary Consumption - emission control (Actual)	%	NA	NA	NA	NA	NA
3	Auxiliary Consumption (Normative)	%	NA	NA	NA	NA	NA
4	Hours of Operation	Hrs	NA	NA	NA	NA	NA
5	O&M Expenses (Actual) with Breakup as per format	Rs. Crore	NA	NA	NA	NA	NA
6	Other maintenace spares consumed^	Rs. Crore	NA	NA	NA	NA	NA
7	Initial Spares consumed*	Rs. Crore	NA	NA	NA	NA	NA

S.No.	Particulars	Units	Investment Approval
1	Capital Cost of Emission Control System (FGD)	Rs. Crore	
1.1	Hard Cost (incl. GST)	Rs. Crore	1143.8107
1.1.1	Civil Works	Rs. Crore	Incl Above
1.1.2	Plant and Machinery and others	Rs. Crore	Incl Above
1.1.3	Initial Spares procured	Rs. Crore	Incl Above
1.2	IDC	Rs. Crore	76.5322
1.3	IEDC	Rs. Crore	34.3143
1.4	Others. Pls specify (Taxes & duties etc.)	Rs. Crore	-
1.4	Completed Cost	Rs. Crore	



		220KV Ramagundam-Malayalapalli Line-2	2	2	2	2	2	2	2	2
		220KV Ramagundam-Malayalapalli Line-3	2	2	2	2	2	2	2	2
		220KV Ramagundam-Malayalapalli Line-4	2	2	2	2	2	2	2	2
		220KV Ramagundam-Malayalapalli Line-5	2	2	2	2	2	2	2	2
		<b>Total</b>								
		<b>400 kv lines</b>	10	10	10	12	12			
		<b>220 KV LINES</b>	4	4	4	4	4			
		<b>132 KV LINES</b>	1	1	1	1	1			

## Pro-forma for furnishing Actual annual performance/operational data for the coal/lignite based thermal generating stations for the 5-year period from 2017-18 to 2021-22

S.N	Particulars	Units	2017-18	2018-19	2019-20	2020-21	2021-22
1	Name of Company		NTPC Ltd.				
2	Name of Station/ Pit head or Non- Pit head		Ramagundam Super Thermal Power Station Stage-III				
	Stage		III				
3	Installed Capacity and Configuration	MW	1 X 500 = 500 MW				
3.1	Date of Commercial Operation - Unit Wise		U7- 25.03.2005				
3.2	Effective COD		25.03.2005				
	Make of Turbine		KWU				
4	Rated Steam Parameters (Also state the type of Steam turbine and Boiler)		Stage-III : MS 170 ksc at 537 Deg C Boiler: Forced Circulation				
5	Type of BFP		Steam Driven + Electric Driven				
	<b>Quantity</b>	Nos.	2 nos Steam Driven + 1 no. Electric Driven				
6	Circulating water system		Closed Cycle				
7	Any other Site specific feature						
	Design Unit heat rate	Kcal/Kwh	2227				
	Design Boiler efficiency	%	87.27				
	Design Turbine cycle heat rate	Kcal/Kwh	1943.6				
8	<b>Fuels :</b>						
8.1	<b>Primary Fuel :</b>		Coal/Lignite				
8.1.1	Annual Allocation under FSA	MT					1,12,00,000.00
	Annual Consumption	MT	24,13,957.00	21,94,409.00	21,02,464.00	19,32,405.00	23,78,473.00
	Annual Requirement at NAPAF	MT	23,04,897.86	22,70,821.92	22,55,376.07	22,74,728.92	22,98,142.04
8.1.2	Sources of supply/ procurement along with contracted quantity and grade of coal	MMT	SCCL (G10-G13)				
8.1.2.1	FSA	LoA	1,12,00,000.00	1,12,00,000.00	1,12,00,000.00	1,12,00,000.00	1,12,00,000.00
		MoU	-	-	-	-	-
8.1.2.2	Imported*	MT	-	-	-	-	-
8.1.2.	Spot Market/e-auction*	MT	-	-	-	-	-
8.1.3	Transportation Distance of the station from the sources of supply	KM	18.00				
8.1.4	Mode of Transport		RAIL/MGR				
8.1.5	Maximum Station capability to stock primary fuel (for days consider availability as NAPAF)	Days & MT	27 / 9,00,000				
8.1.6	Maximum stock maintained for primary fuel	MT	5,94,452.00	7,50,272.00	7,62,534.00	8,16,734.00	4,58,744.00
	Date		16-02-2018	31-03-2019	04-06-2019	10-10-2020	12-01-2022
8.1.7	Minimum Stock maintained for primary fuel	MT	44,818.00	71,874.00	2,31,566.00	45,999.00	78,967.00
	Date		21-11-2017	25-09-2018	24-09-2019	05-09-2020	17-10-2021
8.1.8	Average stock maintained for primary	MT	2,49,237.00	4,47,348.00	5,60,881.00	4,91,143.00	2,65,472.00
8.2	<b>Secondary Fuel :</b>						
8.2.1	Annual Allocation/ Requirement	KL					
8.2.2	Sources of supply						
8.2.3	Transportation Distance of the station from the sources of supply	KM					
8.2.4	Mode of Transport HFO		Rail/Road/Pipeline				
8.2.5	Maximum Station capability to stock secondary fuels	KL	10,500.00	10,500.00	10,500.00	10,500.00	10,500.00
8.2.6	Maximum Stock of secondary oil actually maintained	KL	5,530.00	5,015.00	5,752.00	5,154.00	5,561.00
8.2.7	Minimum Stock of secondary oil actually maintained	KL	2,738.00	2,338.00	1,942.00	2,363.00	3,032.00
8.2.8	Average Stock of secondary oil actually maintained	KL	4,058.00	3,562.00	4,241.00	4,084.00	3,806.00
9.1	Cost of Spares capitalized in the books of accounts	(Rs. Lakh)	6,709.82	3,626.12	5,683.83	5,363.58	8,149.71
9.2	Cost of spares included in capital cost for the purpose of tariff	(Rs. Lakh)					
9.3	Initial spares-list, quantity and cost	(Rs. Lakh)	-	-	-	-	-
9.4	Maintenance spares - cost	(Rs. Lakh)	8,365.76	8,877.62	7,704.70	8,374.75	7,559.15
9.5	Other spares procured with high lead procurement time	(Rs. Lakh)					

For the Station (2600 MW)

For the Station (2600 MW)

10	<b>Generation :</b>							
10.1	-Actual Gross Generation at generator terminals		MU	3,841.59	3,543.56	3,427.87	3,098.85	3,823.96
10.2	-Actual Net Generation Ex-bus		MU	3,654.41	3,357.65	3,219.28	2,913.56	3,583.38
10.3	-Scheduled Generation Ex-bus		MU	3,636.87	3,326.37	3,197.24	2,903.83	3,583.26
11	Average Declared Capacity (DC)		MW	455.71	407.68	431.17	379.74	477.71
	Actual Declared Capacity		MW	3,992.02	3,571.25	3,787.43	3,326.50	4,184.72
	DC Peak HD %		%	-	-	-	65.86	102.74
	DC Off Peak HD %		%	-	-	-	65.81	102.73
	DC Peak LD %		%	-	-	-	85.92	101.76
	DC Off Peak LD %		%	-	-	-	85.91	101.62
	Deemed Declared Capacity			3,992.02	3,571.25	3,787.43	3,326.50	4,184.72
12	Actual Auxiliary Energy Consumption excluding colony		MU	187.18	185.92	208.60	185.29	240.59
13	Actual Energy supplied to Colony from the station		MU	-	-	-	-	-
	Actual energy supplied to construction activities		MU	-	-	-	-	-
	Actual energy supplied to long term and medium term beneficiaries		MU	3,607.58	3,307.04	3,315.57	2,884.26	3,490.90
	Actual energy supplied in short term							
	Energy supplied under bilateral arrangements							
	Energy supplied through exchanges		MU	-	1.73	19.02	25.87	119.24
	Energy supplied under DSM		MU	17.54	31.28	22.04	9.73	0.12
	Energy supplied SCED		MU	-	-	(68.05)	10.75	26.09
14	<b>Primary Fuel :</b>							
14.1	Consumption :		MT	24,13,957.00	21,94,409.00	21,02,464.00	19,32,405.00	23,78,473.00
14.1.1	Domestic coal		MT	24,13,957.00	21,94,409.00	21,02,464.00	19,32,405.00	23,78,473.00
	From Linked Mines		MT	-	-	-	-	-
	From Non-Linkd Mines		MT	-	-	-	-	-
	From Integerated Mines		MT	-	-	-	-	-
14.1.2	Imported coal		MT	-	-	-	-	-
14.1.3	Spot market/e-auction coal		MT	-	-	-	-	-
14.2	<b>Gross Calorific Value (GCV) :</b>							
14.2.1	<b>Domestic Coal (for each type)</b>							
	<b>(As Billed) - EM Basis as per third party</b>		kCal/kg	4,168.46	4,067.86	4,059.02	4,060.66	4,150.09
	<b>(As Received) - TM Basis as per third party</b>		kCal/kg	3,694.50	3,793.27	3,872.87	3,810.75	3,844.89
14.2.2	<b>Imported Coal</b>							
	<b>(As Billed) - ADB Basis</b>		kCal/kg					
	<b>(As Received) - ADB Basis</b>		kCal/kg					
14.2.3	<b>Spot market/e- auction coal</b>							
	<b>(As Billed)</b>		kCal/kg					
	<b>(As Received)</b>		kCal/kg					
14.2.4	Weighted Average Gross Calorific value (Domestic+Imported+Spot/e-auction) <b>(As Billed)</b>		kCal/kg	4,168.46	4,067.86	4,059.02	4,060.66	4,150.09
14.2.5	Weighted Average Gross Calorific value (Domestic+Imported+Spot/e-auction) <b>(As Received)</b>		kCal/kg	3,694.50	3,793.27	3,872.87	3,810.75	3,844.89
	Ash content in coal (%)			37.87	37.88	37.05	37.70	37.23
14.3	<b>Price of coal :</b>							
	Billed Cost (including adjustments)							
	Amount Charged by transporting agency upto delivery point							
14.3.1	Weighted Average Landed price of Domestic coal		(Rs/MT)	3,390.68	3,783.08	3,821.24	3,463.81	4,036.68
	Components of landed cost and break up							
	Amount charged by Coal company		(Rs/MT)	3,329.03	3,638.37	3,761.14	3,381.31	4,044.17
	Transport charges		(Rs/MT)	44.63	36.94	26.54	52.71	74.40
	Other charges		(Rs/MT)	17.03	107.77	33.56	29.78	(81.89)
14.3.2	Weighted Average Landed Price of Imported coal		(Rs/MT)	-	-	-	-	-
	Components of landed cost and break up							
14.3.3	Weighted Average Landed Price of Spot market / e-auction coal		(Rs/MT)	-	-	-	-	-

For the Station (2600 MW)

	Components of landed cost and break up			-	-	-	-	-
14.3.4	Weighted Average Landed Price of all the Coals		(Rs/MT)	3,390.68	3,783.08	3,821.24	3,463.81	4,036.68
14.4	Blending :		% and MT (of the total coal consumed)					
	Blending ratio of imported coal with domestic coal		Equivalent to domestic coal					
14.4.2	Proportion of e-auction coal in the blending		% & MT					
	Coal stockyard capacity		MT					9,00,000.00
14.5	Actual daily Average Coal stock maintained		MT	2,49,237.00	4,47,348.00	5,60,881.00	4,91,143.00	2,65,472.00
			Days	7.55	13.56	17.00	14.88	8.04
14.5	<b>Actual Transit &amp; Handling Losses for coal/Lignite</b>							
14.5.1	<b>Pit- Head Station</b>							
14.5.1.1	Transit loss from linked mines		%	0.05	0.03	0.05	0.10	0.02
14.5.1.2	Transit loss from non-linked mines including e-auction coal mines.		%	-	-	-	-	-
14.5.1.3	Transit loss of imported coal		%	-	-	-	-	-
14.5.2	<b>Non-Pit Head station</b>							
14.5.2.1	Transit loss from linked mines		%	-	-	-	-	-
14.5.2.2	Transit loss from non-linked mines including e-auction coal mines.		%	-	-	-	-	-
14.5.2.3	Transit loss of imported coal		%	-	-	-	-	-
15	<b>Secondary Fuel Oil :</b>							
15.1	Consumption	HFO	KL	584.10	1,142.50	355.48	1,016.39	5.40
		HSD/LDO	KL	-	-	-	-	-
15.2	Weighted Average Gross Calorific value (As received)	HFO	(kCal / Lit.)	9,887.81	9,873.87	9,875.67	9,894.01	10,109.30
		HSD/LDO	(kCal / Lit.)	-	-	-	-	-
15.3	Weighted Average Price	HFO	(Rs / KL)	31,141.40	43,491.47	37,955.05	36,305.06	55,549.94
		HSD/LDO	(Rs / KL)	63,241.43	72,166.32	69,797.85	74,548.90	93,363.00
15.4	Actual Average stock maintained	HFO	KL	4,058.00	3,562.00	3,993.00	4,204.00	4,020.00
		HSD/LDO	KL	-	-	-	-	-
16	<b>Weighted average duration of outages( unit-wise details):</b>							
16.1	Planned Outages		(Days)	-	40.49	0.15	69.02	-
16.2	Forced Outages		(Days)	16.19	7.18	29.35	7.74	2.08
	Within control of generator							
	beyond control of generator							
16.3	Number of tripping		Nos.	-	2.00	-	1.00	-
16.4	Number of start-ups:		Nos.	6.00	6.00	5.00	6.00	1.00
16.4.1	Cold Start-up		Nos.	4.00	4.00	3.00	4.00	1.00
16.4.2	Warm Start-up		Nos.	2.00	-	-	-	-
16.4.3	Hot start-up		Nos.	-	2.00	2.00	2.00	-
17	NOx , SOx ,and other particulate matter emission in : at conditions specified by MoEF&CC							
17.1	Design value of emission control equipment (specify conditions)		mg/Nm <sup>3</sup>	FGD Installation in progress				
	FGD installation date							
	NOX Control system installation date							
17.2	Actual emission (Stage-I)	SPM	mg/Nm <sup>3</sup>	Attached as Annexure - A (Emission Data) with Ramagundam St I Data				
		NOX	mg/Nm <sup>3</sup>					
		SOX	mg/Nm <sup>3</sup>					
	Actual emission (Stage-II)	SPM	mg/Nm <sup>3</sup>	Attached as Annexure - A (Emission Data)				
		NOX	mg/Nm <sup>3</sup>					
		SOX	mg/Nm <sup>3</sup>					

	Ash dyke capacity as on 31st March	LCM					
	Ash pond capacity as on 31st March	LCM					
	Fund available in Ash Fund Account as on 31st March		Attached as Annexure - B (Ash Fund Details)				
	Amount utilized from Ash Fund Account						
19	Detail of Ash utilization % of fly ash produced	Qty Produced	24.60	32.12	31.24	37.68	53.05
	Ash available as on 31st March	LMT	79.58	81.86	88.57	87.14	82.38
	Ash utilized for construction of ash dyke	LMT	3.99	16.53	19.93	12.71	11.18
	Ash utilized within plant premise, other than construction of ash dyke	LMT	0.15	0.24	0.29	0.40	0.36
	Ash transported	LMT	-	-	-	1.21	5.08
	Average Distance	KM	-	-	-	150.00	150.00
19.1	Conversion of value added product	(%)	9.05	4.54	3.76	4.30	5.28
19.2	For making roads & embankment	(%)	-	-	-	1.39	4.39
19.3	Land filling	(%)	0.19	0.29	3.80	15.38	14.19
19.4	Used in plant site in one or other form or used in some other site	(%)	5.02	20.19	22.50	14.59	15.34
19.5	Any other use , Please specify	Qty. and Usage	10.34	7.10	1.17	2.02	13.84
20	Cost of spares actually consumed	(Rs. Lakh)	112.92	263.24	108.66		
21	Average stock of spares	(Rs. Lakhs)	40,913.39	41,560.66	44,027.59	48,540.34	53,925.65
22	Number of employees deployed in O&M	Nos.					
22.1	- Executives	Nos.	428.00	374.00	358.00	347.00	332.00
22.2	- Non Executives	Nos.	600.00	519.00	456.00	400.00	345.00
22.3	- Corporate office	Nos.	2,568.00	2,241.00	2,016.00	1,815.00	1,728.00
23	Man-MW ratio	Man/MW	0.40	0.34	0.31	0.29	0.26
	Total billed amount		Attached as Annexure - C (Billing Details)				
	Total received amount within due date						
	Total amount received beyond due date						
	Total amount pending						
	Total amount under dispute						
	Total rebate given						
	Total LPSC recovered						

For the  
Station (2600  
MW)



24	Generation Switchyard Details			Switchyard and other details attached as Annexure - Switchyard
	No. of Bays voltageswise			
	ICT - nos and rating			
	Dedicated transmission line - voltage and length			

Notes: \* Total Ash generated during the Financial Year Given  
\*\* Weighted Average distance of Ash Transportation Given



## Annexure-VI (C)

## DETAILS OF WATER CHARGES

Name of the Company:

NTPC Ltd.

Name of the Power Station and Stage/Phase:

Ramagundam Super Thermal Power Station Stage-III (500 MW)

(Rs. In Lakhs)

Sl.No.	ITEM	2017-18	2018-19	2019-20	2020-21	2021-22		
1	2	3	4	5	6	7		
(A)	<b>Plant</b>	Ramagundam Super Thermal Power Station Stage-III (500 MW)						
1	Type of Plant	Coal Based Plant						
2	Type of Cooling Tower	Induced Draft Cooling Tower						
3	Type of Cooling Water System	Closed Cycle						
4	Any Special Features which may increase/reduce water consumption							
(B)	<b>Quantum of Water : ( Cubic Meter)</b>							
5	Contracted Quantum	3,53,94,230.77	3,53,94,230.77	3,53,94,230.77	3,53,94,230.77	3,53,94,230.77		
6	Allocation of Water	3,53,94,230.77	3,53,94,230.77	3,53,94,230.77	3,53,94,230.77	3,53,94,230.77		
7	Actual water Consumption	1,20,78,461.54	1,20,03,461.54	1,15,96,923.08	1,05,11,730.77	1,07,95,000.00		
8.	Rate of Water Charges (Rs/m3)	2.29	2.29	2.41	2.53	2.78		
9	Other charges/Fees , if paid as part of Water Charges							
10	<b>Total water Charges Paid</b>	1,966.25	2,307.35	2,695.77	2,362.96	2,580.88	For the Station (2600 MW)	



**DETAILS OF EMISSION CONTROL SYSTEM**

<b>Generating company:</b> NTPC Limited
<b>Name of Generating station:</b> Ramagundam STPS Stage-III
<b>Installed Capacity (MW) :</b> 500 MW
<b>Type of Emission Control System:</b>
<b>Under Operation/Anticipated Operation Date:</b>

S.No.	Particulars	Units	2017-18	2018-19	2019-20	2020-21	2021-22
<b>A</b>							
1	Gross Generation	MU	NA	NA	NA	NA	NA
2	Auxiliary Consumption - emission control (Actual)	MU	NA	NA	NA	NA	NA
	Auxiliary Consumption - emission control (Actual)	%	NA	NA	NA	NA	NA
3	Auxiliary Consumption (Normative)	%	NA	NA	NA	NA	NA
4	Hours of Operation	Hrs	NA	NA	NA	NA	NA
5	O&M Expenses (Actual) with Breakup as per format	Rs. Crore	NA	NA	NA	NA	NA
6	Other maintenace spares consumed^	Rs. Crore	NA	NA	NA	NA	NA
7	Initial Spares consumed*	Rs. Crore	NA	NA	NA	NA	NA

S.No.	Particulars	Units	Investment Approval
1	Capital Cost of Emission Control System (FCI)	Rs. Crore	
1.1	Hard Cost (Incl. GST)	Rs. Crore	283.25
1.1.1	Civil Works	Rs. Crore	Incl Above
1.1.2	Plant and Machinery and others	Rs. Crore	Incl Above
1.1.3	Initial Spares procured	Rs. Crore	Incl Above
1.2	IDC	Rs. Crore	38.1
1.3	IEDC	Rs. Crore	329.85
1.4	Others. Pls specify (Taxes & duties etc.)	Rs. Crore	-
1.4	Completed Cost	Rs. Crore	321.35

## Ramagundam Super Thermal Power

Amount in Rs. Lacs

Capital Spares Procurement

	ITEM	2017-18	2018-19	2019-20	2020-21	2021-22
1	2	3	4	5	6	7
<b>(B)</b>	<b>Details of Capital Spares procured during the year</b>					
1	"MS by pass v/v 3-C3500-GLV-BW-MO-WC9	-	15.38	-	-	-
2	"SH final drain Tag: -S78; 4-C2500-GV-BW-HO-WCC	-	5.47	-	-	-
3	:RING 4 STAGE TE Part No : 030 Drg No : MAC 13HA08	4.42	-	-	-	-
4	:RING 7 STAGE GE Part No : 068 Drg No : MAC 13HA08	6.36	-	-	-	-
5	:SEAL RING Part No : 027 Drg No : MAA13HA080G	5.93	-	-	-	-
6	:SEAL RING Part No : 028 Drg No : MAA13HA080G	5.96	-	-	-	-
7	10/8-FAH:COMPLETE PUMP ASSEMBLY	-	-	40.45	-	-
8	10/8FFAH:COMPLETE ASSY	-	-	43.92	-	7.17
9	10/8FFAH:COMPLETE ASSY (25Y)	-	-	-	-	14.34
10	100MVA,400/33KV,LV BUSHING - Item 20	6.02	-	-	-	-
11	100NB CI CHECK VALVE FOR U#7 ASH WATER P	0.19	-	-	-	-
12	11KV SF6 Circuit Breakers	-	43.44	-	-	-
13	12QLQC21/85/4:IMPELLER SHAFT	-	-	34.93	-	-
14	12QLQC21/85/4:INTERMEDIATE SHAFT	-	-	11.38	11.21	-
15	1400:DRIVE PULLEY DXL1000X1600 SHAFTD200 (25Y)	-	-	-	-	5.89
16	145 KV, SF6 CIRCUIT BREAKER - OUTDOOR	72.82	-	-	-	-
17	14UPH1M1:COMPLETE PUMP ASSEMBLY WITH COMPLETE COUP	-	-	17.11	-	-
18	150TPH-4000:UNLOADING SPOUT COMP. ASSY	-	-	-	27.01	-
19	196NT Gravimetric coal feeder power supply card	-	24.93	-	-	-
20	196NT MPC BOARD ASSEMBLY	-	9.04	-	-	-
21	196NT MPC BOARD ASSEMBLY,P.NO.AD31771-1	0.16	-	-	-	-
22	200MVA,420/21KV:HV BUSHING+M+G - Item 50	21.12	-	-	-	-
23	20HZ GEN 7XT3300-OCA00 SIEMENS	10.94	-	-	-	-
24	220KV, SF6 CIRCUIT BREAKER	46.45	-	-	-	-
25	220V 400AH, YKP33 Plante type Lead Acid Battery	-	31.94	-	-	-
26	220V 990AH NICKEL CADMIUM KPH 990AH BATTERY BANK	-	55.00	-	-	-
27	240KW COAL MILL MOTOR-Q.CAGE HOR 6.6 KV,	-	-	45.45	-	-
28	245 KV MV Bushings with Metal Parts for Transforme	-	18.79	-	-	-
29	24VDC,32 O/P,SRCE,DIG.O/P MDL:1794-OB32P	4.88	-	-	-	-
30	250 MVA 18/420 KV Generator Transformer with OCTC	1,087.61	-	-	-	-
31	250 MVA 18/420 KV GT Incl TAN DELTA AND CAPACITANC	687.51	-	-	-	-
32	27.5 VIM:(CW+CCW)RADIAL SEALS SET	-	-	-	2.95	-
33	2BE1 3530ZY4:ROTOR	-	-	44.49	-	-
34	300 MM BI-DIRECTIONAL KNIFE GATE VALVE FLGD.	-	2.60	-	-	-
35	300NB SIZE:COMPLETE KNIFE GATE VALVE ASSEMBLY	3.42	-	-	-	-
36	3200KW BOILER FEED PUMP MOTOR (STAGE-I)	-	-	45.84	-	-
37	32T:COMPLETE ASSEMBLY	-	-	-	5.61	10.04
38	32T:COMPLETE ASSEMBLY(25Y)	-	-	-	-	9.87
39	350 NB PLUG VALVE FOR ESP WATER LINE - STG II	-	39.38	-	-	-
40	350 NB PLUG VALVE POWER CYLINDER FOR ESP WATER LIN	28.62	-	-	-	-
41	400 MM BI-DIRECTIONAL KNIFE GATE VALVE COMP ASSY	-	7.64	-	-	-
42	4000 Ltrs/Hr Transformer Oil Filtration plant	-	-	16.37	-	-
43	400KV CIRCUIT BREAKERS WITH & WITHOUT PIR STAGE-I	-	-	11.91	-	-
44	400KV CT 2000A\1000A\500A\1A	-	-	-	267.87	25.51
45	420/400 KV ISOLATOR	58.60	-	-	-	-
46	450 MM CI GEAR OPERATED BUTTERFLY VALVE	1.84	-	-	-	-
47	48"X114":ROTOR SHAFT (5Y)	-	-	-	-	16.27
48	50 NB BLOCK VALVE, FW-16 2500 CLASS(10Y)	-	-	-	-	35.06
49	500 MM BI-DIRECTIONAL KNIFE GATE VALVE COMP ASSY	-	7.60	-	-	-
50	500 NB,DUAL PLATE CHECK V/V,ANSI-150	1.77	-	-	-	-

51	500MW GEN.EX END SEAL RING	-	-	15.51	15.57	-
52	500MW GEN.T-END SEAL RING	-	-	15.51	15.57	-
53	500MW GENERATOR EXCITER ROTATING DIODE ITEM N. 35	12.13	-	-	-	-
54	500MW GENERATOR EXCITER ROTATING DIODE ITEM N. 36	16.18	-	-	-	-
55	500NB KNIFE GATE VALVE COMPLETE ASSEMBLY WITH DOUB	-	-	10.26	-	-
56	6.6kV MOTOR SPARE STATOR ASSEMBLY	-	-	479.62	-	-
57	6.6KV Vaccum circuit Breakers STG-I	54.58	-	-	-	-
58	6.6KV-M:KSB:350KW:TH-BEARING PLATE,384	-	-	-	22.41	-
59	6"-CL2500/2500SPL-GV:COMP. ASSY:BW:GO:WC	-	-	-	-	12.71
60	8"-NRV:C2500-BW-WCC:COMPLETE V/V ASSY	-	-	8.25	0.09	-
61	88-41435-6":COMPLETE ASSY.:(10Y)	-	-	-	-	7.66
62	98MMP6:COMPLETE PUMP ASSY.	-	-	15.16	8.42	-
63	A2,A3 CARD, PNO 1Z10867, GRAV FDR	0.02	-	-	-	-
64	ABSORBENT PUMP WITH MOTOR	6.60	-	-	-	-
65	ACTUATOR SUB ASSEMBLY FOR CONTROL VALVE-STG II	-	1.25	-	-	-
66	AIR COMPRESSOR FOR DAETP SYSTEM	5.16	-	-	-	-
67	AIR GAP SEALING RING FOR 500 MW GENERATOR	-	25.29	-	-	-
68	AIREND,H.P. STAGE:39330758(4Y)	-	-	-	-	29.16
69	ANALOG INPUT MODULE,16BIT,4I/P,1794IF4I	0.87	-	-	-	-
70	ANGLE DRAIN VALVE 3RA12840 MAL-47,51&52	-	-	-	14.38	-
71	ANGLE DRAIN VALVE 3RA12840 MAL-47,51&52(8Y)	-	-	-	-	33.08
72	ANGLE DRAIN VALVE DRG.3RA12830 MAL-11&12	-	-	-	26.07	-
73	ANGLE DRAIN VALVE DRG.3RA12830 MAL-11&12(8Y)	-	-	-	-	59.97
74	ANGLE DRAIN VALVE DRG.3RA12832 MAL-26&27	-	-	-	36.62	-
75	ANGLE DRAIN VALVE DRG.3RA12832 MAL-26&27(8Y)	-	-	-	-	42.12
76	APH ( SECONDARY ) ASSEMBLY (BHEL):RADIAL SEALS COM	-	-	14.44	-	-
77	AR100/400N:COMPLETE PUMP	-	-	-	-	7.21
78	AR-300/750AM:COMPLETE CASING ASSEMBLY(25Y)	-	-	-	-	35.73
79	ASH SLURRY PUMP COMP ASSY, MODEL:D-85-D	-	64.17	-	-	-
80	ASK650:DRIVE BOGIE	-	-	-	27.04	-
81	ASK650:DRIVE BOGIE(10Y)	-	-	-	-	27.29
82	ASK650:HYDRAULIC POWER PACK WITH MOTOR	18.93	-	-	-	-
83	ASK650:IDLE WHL ASSLY(15Y)	-	-	-	-	11.74
84	ASK650:IDLER BOGIE ASSEMBLY	-	-	-	25.05	-
85	ASK650:IDLER BOGIE ASSEMBLY(10Y)	-	-	-	-	25.28
86	ASK650:SINGLE WHEEL BOGIE ASSEMBLY	-	-	-	11.75	-
87	AUMA ELECTRICAL ACTUATOR IN "E-PAC" VERSION-STG II	2.66	-	-	-	-
88	AUTO SYNCHRONISATION RELAY FOR 500MW GENERATOR	18.01	-	-	-	-
89	AUXILIARY LUB OIL PUMP (AOP) FOR STG I BFP	-	7.08	-	-	-
90	AUXILIARY RELAY WITH 220V DC ALSTOM VAA21ZG8502F	2.63	-	-	-	-
91	AVR/DVR:DAVR SYSTEM	-	-	5.60	-	-
92	B/P V/V FOR MS LINE ISOL. PART NO.S164(10Y)	-	-	-	-	25.18
93	B/P V/V FOR MSLINE ISOL V/V PART NO.S163	-	-	-	18.74	-0.06
94	BAFFLE RING ASSEMBLY(25Y)	-	-	-	-	323.03
95	BAND PASS FILTER 7XT3400-OCA00/BB E/F RY	8.90	-	-	-	-
96	BASIC PROBE FOR OXYGEN ANALYZER OF 6FEET	2.37	-	-	-	-
97	BD-155:ENGINE ASSY	-	-	32.99	-	-
98	BD-155:TRACK SHOE ASSY	-	-	38.82	-	-
99	BD-155:TRANSMISSION ASSY	-	-	44.84	-	-
100	BD355:ENGINE ASSY.	-	-	-	-	53.53
101	BE 56(G72):COMPLETE ASSY.:	-	-	113.34	-	-
102	BEARING 294/500	-	-	-	17.64	-
103	BEARING 29480EM (SI no450 of cir 126)	-	-	-	15.16	-
104	BEARING PEDESTAL (LP-GEN) 01180302000/00	-	-	-	117.55	-
105	BEARING ROLLER SPHERICAL THRUST TYPE, SELF - ALIGN	-	-	100.73	-	-
106	BEARING SHELL ASSY (TE) FOR 500MW GEN	-	67.76	-	-	-
107	BFP Booster Pump Comp Assembly & Rotor Assembly	-	45.70	-	-	0.26
108	BFP Booster Pump Complete Assembly Stg II&III	-	45.70	-	-	0.26

109	BFP DISCHARGE NRV FOR ST-I/ 8"ANSI-1500	19.58	-	-	-	-
110	BHEL MAKE VALVE, TYPE A5128B-13, CLASS-ANSI 2500,	6.50	-	-	-	-
111	BOILER DRUM VENT ISOL.GLOBE Valve tag: B7 & B9	-	12.52	-	-	-
112	Boiler Drum Water Chloride Analyzer spares	-	27.34	-	-	-
113	BOOM CONVEYOR GEAR BOX	-	25.22	-	-	-
114	BOTTOM ASH SLURRY PUMP COMPLETE ASSEMBLY WITHOUT M	-	-	-	22.34	-
115	BRGROLRSPRLTRSTTYPE CLASS9400/2-1/2INH	0.14	-	-	-	-
116	BUCHLZ RELY:MTSUBSHI:1PH 200MVA 21/400KV	3.91	-	-	-	-
117	BUS DUCT 6.6KV CSC MAKE(25Y)	-	-	-	-	3.76
118	BUS DUCT:0.415KV:COMPLT C&S MAKE(25Y)	-	-	-	-	8.65
119	C/ MILL GEAR BOX ASY. SAOMO2SMA3R4030	-	-	-	44.60	-
120	C/ MILL GEAR BOX ASY. SAOMO2SMA3R4030 (25Y)	-	-	-	-	94.64
121	C:PEMBRIL:FCU-26:COMP ASSY	2.56	-	-	-	-
122	CALIBRATION KIT FOR 196NTMPC GRAV.FEEDER	-	2.48	-	-	-
123	CARBON FIBER SHAFT FOR STAGE-I C T FANS	-	1.43	-	-	-
124	Centrifugal seperator model MAB 206 complt assembl	44.29	-	-	-	-
125	Ceramic Lined Mill Discharge Vlave Body	17.49	-	-	-	-
126	CHAINS & SPROCKETS FOR SCRAPPER - UNIT -7	43.15	-	-	-	-
127	CHECK VALVE: BW END A216 WCC, 2500,200MM	-	-	-	8.83	-
128	CHECK VALVE: BW END A216 WCC, 2500,200MM(10Y)	-	-	-	-	9.30
129	CHECK VALVE: BW END A216 WCC,2500,350MM;STG 2(10Y)	-	-	-	-	34.37
130	CHECK-V/V: BW END A216 WCC,CL-2500,200MM	6.90	-	0.10	-	-
131	CHTA40/8:COMP ASSY	-	-	-	-	398.89
132	CIRCUIT BREAKER SF6 400KV 3150A AREVA MAKE	183.19	-	12.97	-	-
133	CNET RED MEDIAPHASE CONN.,CAT:1794-ACN15	3.01	-	-	-	-
134	CO-0844:DRIVE AXLE ASSY	7.09	-	-	-	-
135	COAL COMPT DVR PLATE FOR CORNER 2	27.61	-	-	-	-
136	COAL COMPT DVR PLATE FOR CORNER 3	27.61	-	-	-	-
137	COAL COMPT DVR PLATE FOR CORNER 4	27.61	-	-	-	-
138	COAL COMPT DVR PLATE FOR CORNER1	27.61	-	-	-	-
139	COMP ASSLY DRAIN VALVE DN 25/40 W/O ACTUATOR. STII	-	14.19	-	-	-
140	COMP ASSLY DRAIN VALVE DN 50/65 W/O ACTUATOR. STII	-	33.44	-	-	-
141	COMPENSATOR ASSEMBLY, SIZE DN1000X10 L.P SHAFT	3.82	-	-	-	-
142	COMPENSATOR DN1100X9X14;DRG. 31074341100 (25Y)	-	-	-	-	15.90
143	COMPLETE ACTUATOR ASSEMBLY (25Y)	-	-	-	-	17.82
144	COMPLETE ACTUATOR ASSEMBLY, MAKE AUMA SAR100E45/GF	7.35	-	-	-	-
145	COMPLETE ACTUATOR FOR SEAL STEAM ACTUATOR	-	16.86	-	-	-
146	COMPLETE ACTUATOR LEAK/SEAL STEAM ACT	-	-	-	-	18.94
147	COMPLETE ACTUATOR TYPE ASM 63-10 LP BYPASS	-	18.66	-	-	-
148	COMPLETE ACTUATOR,TYPE:SMB-00 (25Y)	-	-	-	-	23.15
149	COMPLETE ACTUATOR,TYPE:SMB-1 (25Y)	-	-	-	-	18.52
150	COMPLETE ACTUATOR,TYPE:SMB-4 (25Y)	-	-	-	-	57.99
151	COMPLETE ASH SLURRY PUMP ASSEMBLY WITHOUT MOTOR	-	-	64.55	-	-
152	COMPLETE ASSEMBLY OF CONTROL FLUID PUMP (8Y)	-	-	-	-	181.58
153	COMPLETE ASSEMBLY OF MAIN TRIP VALVE	-	-	26.13	-	-
154	COMPLETE BEARING SHELL ASSY (EE) FOR 500MW GEN	-	67.76	-	-	-
155	COMPLETE CARTRIDGE ASSEMBLY OF BOILER FEED PUMP	-	-	142.43	-	-
156	complete cartridge for boiler feed pump	-	-	307.02	-	-
157	COMPLETE GEAR BOX MODEL B-220 CT (MODIFIED)	-	-	22.53	-	-
158	Complete Hydraulic Actuators Type ASM 100-10 for	-	-	43.07	-	-
159	COMPLETE ID FAN SCOOP ACTUATOR- Stg II C&I	-	-	-	-	30.33
160	COMPLETE MINI VFD UNIT	0.01	-	-	-	-
161	Complete optical DO analyzer	-	-	21.59	-	-
162	Complete Pilot Valve Actuator for Stage-1 Turbin	95.75	-	-	-	-
163	COMPLETE PUMP SET WITH MOTOR/FROME FOR ASH POND	-	4.37	-	-	-
164	COMPLETE SCOOP CONTROLLER PME120AN ACTUATOR	9.67	-	-	-	-
165	COMPLETE UNIT OF DOSING PUMP WITH MOTOR: MILTON RO	3.63	-	-	-	-
166	COMPLETEGEAR BOX MODEL B-220 CT(MODIFIED) WITH SF3	19.83	-	-	-	-



167	CONCORD:GC-D-2004-C:COMP ASSY	0.92	-	-	-	-
168	CONCORD:GC-D-2007-C:COMPL ASSY	3.44	-	-	-	-
169	CONCORD:GC-D-2009-C:COMP.UNIT	11.48	-	-	-	-
170	CONCORD:GC-D-2010-C:COMP ASSY	3.44	-	-	-	-
171	CONDENSOR FREON HAVING WATER COOLED SHELL & TUBE	12.24	-	-	-	-
172	CONTROL V/V:PNU: (2Y)	-	-	-	-	55.08
173	COUPLING - ELECON: BZWG-2240 - COMPLT.ASSY	-	4.34	-	-	-
174	COUPLING (REF BASE) ELECON:BZWG-900 COMP ASSY	-	4.94	-	-	-
175	COUPLING BETWEEN MDBFP BFP & HYDRAULIC COUPLING	5.83	-	-	-	-
176	COUPLING:ELECON:BZWG-3750:COMP ASSY	6.26	7.33	-	-	-
177	CT FAN REDUCTION GEAR BOX ASSEMBLY, MODEL V1200 CT	24.29	-	13.90	-	-
178	CUMMINS DIESEL ENGINE MODEL KTA38G13	41.30	-	-	-	-
179	CZ 150-500:COMPLETE ASSY. (25Y)	-	-	-	-	15.62
180	CZ 200X500:COMPLETE PUMP (25Y)	-	-	-	-	12.51
181	DAMPER ASSY.COMPLETE M4648140247N	7.34	-	-	-	-
182	DAVR MDL 69203DB1AA UN0660AV1 DIGITAL AVR CPUC	5.99	-	-	-	-
183	DAVR RC, UN0664 DC-DC MDL DC-DC PWR SUP 220V DC	6.35	-	-	-	-
184	DCLEV24-10:TELESCOPIC CHUTE COMP ASLY	20.02	-	-	-	-
185	DH 600-1600-2SJ:COMPLETED ASSY.(10Y)	-	-	-	-	14.78
186	DIFFERENTIAL PRESSURE REGULATOR (DPR) VALVE NB-25	-	-	18.74	-	-
187	DIFFERENTIAL RELAY 1A MCTGM21NO.A063A	-	17.89	-	-	-
188	DIGITAL I/P MODULE,24VDC,32I/P,1794-IB32	5.05	-	-	-	-
189	DLWSPR:TRACTION MOTOR FOR ALCO LOCO	34.73	-	-	-	-
190	DLWSPR:TURBOSUPER CHARGER 3100/3300HP	-	-	-	59.22	-
191	DRIER ROTOR DRUM FOR U#7 AIR COMPRESSOR	-	15.65	-	-	-
192	DRIFT ELIM. 1450MM+SPACER(25Y)	-	-	-	-	7.09
193	Drive control Module for HP bypass of Stage III	-	7.51	-	-	-
194	DRUM EMERGENCY DRAIN 6-C2500-GV-BW-GO-WCC-PR	-	19.61	-	-	-
195	DRUM EMERGENCY DRAIN ISOLV/V PARTNO.B114 (10Y)	-	-	-	-	25.09
196	DRUM EMERGENCY DRAIN ISOLV/V PARTNO.B114(25Y)	-	-	-	-	23.83
197	DRUM SAFETY VALVE ASSEMBLY BHEL 1740WB	-	-	-	20.87	10.44
198	DRUM SAFETY VALVE TY: 1750WB	-	-	-	-	35.15
199	DRUM SAFETY VALVE TY: 1750WB - Stg II Boiler(25Y)	-	-	-	-	27.22
200	DRY AIR GENERATOR FOR EHV/HV TRANSFORMERS	8.83	-	0.45	-	-
201	DT-9 MICROPROCESSOR CONTROLLER SPARE-STg II C&I	-	-	-	-	21.64
202	DU-K22-2:GEAR-COMP ASSLY	-	-	52.00	-	-
203	DU-K22-2:GEAR-COMP ASSLY (25Y)	-	-	-	-	72.39
204	DVR COMPLETE WITH ALL CARDS,DUAL CHANNEL	-	-	-	281.74	-
205	E.S.V.SERVOMOTOR DR1140102000C/00	-	70.01	-	-	-
206	ECC FEEDBACK CARD GRAV FRD	-	1.12	-	-	-
207	ECC SPEED CONTROL ASSEMBLY CARD	-	4.79	-	-	-
208	ECONOMISER COIL BOTTOM BANK ASSEMBLIES FOR STAGE-2	193.57	-	-	2.23	-
209	ECONOMISER COIL MIDDLE BANK ASSEMBLIES FOR STAGE-2	325.48	-	-	3.74	-
210	ECONOMISER COIL TOP BANK ASSEMBLIES FOR STAGE-2	325.48	-	-	3.74	-
211	ECONOMISER COILS U-6 UNDER R&M	0.39	-	-	-	-
212	EL OP. HOIST-4.01-5.0T:LIFT 40.01-45M UNDER R&M	7.79	-	-	-	-
213	ELEC ACTR SMB4-200/2/16 KW (25Y)	-	-	-	-	57.99
214	ELECON GEAR BOX KDV250/S/SO 703002214.	-	-	29.03	-	64.09
215	Elecon make Bucket Wheel Gearbox	-	-	140.13	-	-
216	Elecon make Gearbox type & size: KCVH 315	-	-	40.99	-	0.13
217	ELECON: BZWG-2240 - COMPLT.ASSY.	3.71	-	-	-	-
218	ELECON:BZWG-900 COMP ASSY	1.81	-	-	-	-
219	ELECON:TAKE UP PULLEY: DIA 630 X 1600	-	4.38	-	-	-
220	ELECON-ASK-650:CYLINDER Part No : 1 Drg No : 67871	-	-	52.56	-	-
221	ELECT.ACTR.: STROKE-50MM,TORQ.:40-120NM - STG II	4.87	-	-	-	-
222	ELECT.ACTUATOR, MODEL: L120-40-H3BC	2.25	-	-	-	-
223	ELECT.ACTUATOR,MDL:SMB-0-H4BC,LIMITORQUE	8.95	-	-	-	-
224	ELECT.ACTUATOR,MDL:SMB-0-H4BC,LIMITORQUE (25Y)	-	-	-	-	19.63

225	ELECT.ACTUATOR: SMC03; LIMITORQUE	-	-	16.43	-	-
226	ELECT.ACTUATOR: SMC1-40-H4BC; LIMITORQUE	-	-	36.84	-	-
227	ELECTRO HYDR.CONVERTOR BHEL MAX45BY001	10.11	-	-	-	-
228	Electro Hydraulic Actuator (1081) with analog inpu	-	18.10	-	-	-
229	Electro Hydraulic Actuator (1098) with analog inpu	-	17.77	-	-	-
230	ELECTRONIC ASSEMBLY FOR ZIRCONIA OXYGEN	2.29	-	-	-	-
231	ENCON COMPLETE CT FAN HUB ASSEMBLY STG I C TOWER	-	7.43	-	-	0.08
232	ENCON CT Fan blades STG I	-	12.64	-	-	0.17
233	energy efficiency motor for Stg-I Ash Slurry Syste	12.82	-	-	-	-
234	ERV SOLENOID ASSY 230 V DC	-	4.06	-	-	-
235	ERV,1525VX-3,	-	-	-	30.01	-
236	EV24-13:COMPLETE ASSY	-	-	-	11.80	-
237	EV24-15:COMPLETE ASSY.	-	-	11.80	-	-
238	EXCITER SIDE SEAL RING FOR UNIT 5 & 6 GENERATORS	-	14.15	-	-	-
239	FA1B75:COMPLETE PUMP ASSY.	-	-	38.68	-	-
240	FA1B75:NDE JOURNAL BEARING	2.04	-	-	-	-
241	FA1B75:THRUST BEARING	1.47	-	-	-	-
242	FAN BLADES & HUB ASSEMBLY FOR STG-I COOLING TOWER	22.42	-	-	-	-
243	FAN BLADES & HUB ASSEMBLY FOR STG-III COOLG TOWER	10.50	-	-	-	-
244	FC:PEMBRIL:FCU-26:COMP ASSY	4.92	-	-	-	-
245	FC-PEMBRIL-26SRC25B-COMPLETE ASSY	10.04	-	27.08	18.05	-
246	FC-PEMBRIL-26SRC25B-COMPLETE ASSY(25Y)	-	-	-	-	39.06
247	FEED WATER MOV SIZE 12 INCH	56.15	-	-	-	-
248	FG:TYPE-C: FLAP GATE COMPLETE ASSEMBLY	-	-	-	-	6.61
249	FK4E36:CARTRIDGE ASSY	-	-	-	132.16	-
250	FK4E36:CARTRIDGE ASSY(5Y)	-	-	-	-	135.70
251	FLAP GATES FOR CHP	-	-	-	-	7.86
252	Float cum Boost Charger I/P:415 V O/P:110 Amp-St-I	7.08	-	-	-	-
253	Float cum Boost Charger I/P:415 V O/P:200 Amp-St-I	10.15	-	-	-	-
254	Float cum Boost Charger I/P:415 V O/P:40 Amp-St-I	31.51	-	-	-	-
255	Float cum Boost Charger I/P:415 V O/P:75 Amp-St-I	39.35	-	-	-	-
256	FLOW METER: 53000-120000M3/H,TEMP SENSOR	-	-	-	14.20	-
257	FLUID COUPLING 12.75 FCU	0.68	-	-	-	-
258	FLUID COUPLING FCU10.5 PEMBRIL	0.76	-	-	-	-
259	FLUID COUPLING PEMBRIL:PST660	-	15.83	-	-	-
260	FLUID COUPLING: PEMBRIL-18SCR25W	-	-	15.93	7.97	-
261	FLUID COUPLINGS - MODEL SMD 15 M2041272100N	19.50	-	-	-	-
262	FLY ASH SEAL WATER PUMP FOR STAGE-II	3.26	-	-	-	-
263	FLY ASH SERIES MOTO	0.37	-	-	-	-
264	FOC-12:COMPLETE PUMP ASSEMBLY	0.07	0.07	-	-	-
265	FQA7:COMP ASSY	0.07	0.07	-	-	-
266	FULL LENGTH WEAR BAR WEL DED S-PANEL SET	-	-	-	-	219.36
267	Full Length Wear Bar Welded S-Panel Set for ST-II	-	191.20	-	-	-
268	FULL V/V W/O ACTR S 82 COPE VULCAN (25Y)	-	-	-	-	25.37
269	FULL V/V W/O ACTRS87S88,S89,S90/86CW9457(25Y)	-	-	-	-	40.78
270	GA250/G250:SCREW ELEMENT(SERVICE STAGE)	-	-	31.51	-	-
271	GA250/G250:SCREW ELEMENT(SERVICE STAGE)-(4Y)	-	-	-	-	73.40
272	GATE V/V HO RS BW A216 WCB CL:2500 150MM	-	-	-	17.66	-
273	GATE V/V,200MM,CL:1500,IS:10611	28.44	-	-	-	-
274	GATE VALVE,CCS,200NB,BW,C600,WCB,BHEL.	-	13.65	-	16.46	-
275	GB:ELECON:KCVH 315:COMP ASSY	-	-	-	44.78	-
276	GB:ELECON:KCVH 315:COMP ASSY- CHP	-	-	-	-	45.16
277	GB:PET:B-220:COMP ASSY	-	-	-	22.53	-
278	GB:PET:U1200:COMPLETE EQUIPMENT CHP	-	-	-	-	14.29
279	GB:PET:V1200:COMP ASSY	-	-	-	13.90	-
280	GB;GREAVES:B3-315FCRHB,R-20.9:1:COMPLETE	29.13	-	-	-	-
281	GB-GREAVES-H2:315-GEAR BOX COMPLETE CHP	-	-	-	-	27.58
282	GEAR BOX & SPARES(MAKE&MODEL) MAKE : GREAVES	24.23	-	-	-	-

283	GEAR BOX & SPARES(MAKE&MODEL) MAKE : GREAVES MODEL	-	28.94	-	-	-
284	GEAR BOX & SPARES:ELECON:KCVH 315:COMP ASSY	-	44.40	-	-	-
285	Gear Box :PET:V1200:COMP ASSY	-	-	20.85	-	-
286	Gear box assembly for 8.5E10 coal mill - STG I	-	42.40	-	-	-
287	GEAR BOX COMP.ASEMBLY SBN-315 ELECON	-	-	-	32.46	-
288	GEAR BOX FLENDER:SZN-360	-	-	18.95	-	-
289	GEAR BOX FOR FLY ASH SLURRY PUMP OF STAGE-II.	19.41	-	-	-	-
290	GEAR BOX SA6E180+GS160/GZ14(RATIO 432/1)-STG II	1.28	-	-	-	-
291	GEAR BOX SAN 355 ELECON(25Y)	-	-	-	-	31.14
292	GEAR BOX#H1-200 COMP.ASSY MAKE:PET	-	-	15.34	7.38	-
293	GEAR BOX#SBN250 COMP ASSY ELECON	-	-	18.03	-	0.13
294	GEAR BOX#SBN250 COMP ASSY ELECON-CHP	-	-	-	-	18.98
295	GEAR BOX:KBN180 COMP.ASSY ELECON-CHP	-	-	-	-	14.95
296	GEAR BOX:KBN250 COMP.ASSY ELECON -CHP	-	-	-	-	19.75
297	GEAR BOX:KCH250 COMP.ASSY ELECON	-	-	25.17	-	0.13
298	GEAR BOX:KCU160 COMP ASSY ELECON	-	12.19	-	-	-
299	GEAR BOX:KCU160 COMP ASSY ELECON-CHP	-	-	-	-	11.19
300	GEAR BOX:SBN 225 COMP.ASSY ELECON - Item 60	-	13.90	-	-	-
301	GEAR BOX:SBN 355RH COMP EQPT ELECON	-	52.36	-	-	-
302	GEAR BOX:SBN-280 COMPLETE ASSEMBLY	-	-	30.51	-	0.13
303	GEAR BOX:SCN-355 COMP.ASSY ELECON	-	48.80	-	-	-
304	GEAR BOX:SZN-200 COMP EQPT FLENDER	-	-	-	7.16	-
305	GEAR REDUCER ASSY#1 36 76-4399-1 14.84:1	-	-	17.75	39.87	0.16
306	GEARBOX (25Y)	-	-	-	-	18.88
307	GEARED ELECTRIC MOTOR COMPLETE ASSY -ESP-STAGEII	1.67	-	-	-	-
308	GRID FILL 706X706MM ITEM A(5Y)	-	-	-	-	50.74
309	Grinding Rings (Lower & upper) for 8.5E10 coal mil	-	-	640.42	-	-
310	Grinding Rings for Babcock make 8.5E10 - Stg I BMD	-	-	-	-	55.46
311	GRINDING ROLL FOR XRP-1003 BOWL MILL IN UNIT-7	-	204.83	-	-	-
312	GRINDING ROLLXRP1003BOWLMILL IN7	-	-	217.20	197.73	-
313	GRINDINGRINGSC/ MILL SAO.MO2.SM.A3K7282	-	-	116.58	480.92	24.86
314	GRINDINGRINGSC/ MILL SAO.MO2.SM.A3K7282 (2Y)	-	-	-	-	163.01
315	GRINDINGRINGSC/ MILL SAO.MO2.SM.A3K7282(02Y)	-	-	-	-	24.86
316	GRINDINGRINGSC/ MILL SAO.MO2.SM.A3K7282(2Y)	-	-	-	-	55.46
317	GT.VLV IS:10611 BW A216WCC CL-2500 125MM	13.00	18.99	0.29	-	-
318	HAFT LIFT OIL PUMP(JACKING OIL PUMP)	-	-	-	17.32	-
319	HEADER:RH OUTLET HEADER SPOOL(FINAL) L23 (25Y)	-	-	-	-	99.12
320	HEKO - GTA:SCRAPPER CONVEYOR CHAIN - SIZ	-	-	-	23.41	-
321	HEKO - GTA:SCRAPPER CONVEYOR CHAIN - SIZE: 22X86	-	-	46.82	23.41	-
322	HFO PUMP ASSEMBLY FOR STAGE-2 FOPH	-	22.86	-	-	-
323	HFO/HSD UNLOADING PUMP	-	13.48	-	-	-
324	HGLP-300-R3:IMPELLER	0.49	-	-	-	-
325	HIGH CAPACITY VACUUM PUMP FOR EHV/HV TRANSFORMERS	7.86	-	-	-	-
326	HMI SERVER FOR CPU & REGENERATION PLANT	14.21	-	-	-	-
327	HMI SERVER OPERATOR INTERFACE	-	16.90	-	-	-
328	HMI SERVER OPERATOR INTERFACE - STG I	21.71	-	-	-	-
329	HORI MULTIST CENTRFUGAL PUMP WITHOUT MOTOR -ST II	4.30	-	-	-	-
330	HORI MULTISTAGE CENTRGUGAL PUMP WITH MOTOR -ST II	3.50	-	-	-	-
331	HORIZONTAL MULTI STAGE CENTRIFUGAL PUMP 80/205 D	-	-	3.69	-	-
332	HORIZONTAL MULTI STAGE CENTRIFUGAL PUMP 100/205 D	-	-	4.77	-	-
333	HP BYPASS SPARY WATER BD VALVE OF GENERATOR 500 MW	7.96	-	-	-	-
334	HP COMPRESSOR ELEMENT(O.F.S.K-21) COMPLETE ASSEMBL	-	-	47.79	-	-
335	HRH STEAM STRAINER DRG:11314476000/00 (8Y)	-	-	-	-	104.08
336	HV BSHNG WTH MTL PRT 3PH63MVAR400KV BHEL	-	-	-	11.81	-
337	HV BSHNG+METL PRTS3PH 250MVA400/220/33KV	-	-	-	-	25.02
338	HV BSHNG+MTLPRT 3PH200MVA400/132/33KVTLK	-	-	-	-	38.94
339	HV BUSHING CGL:3PH 250MVA,18/400KV:XMR	23.99	-	-	-	-
340	HV BUSHING WITH METAL PARTS &GASKET FOR TRANSFORME	1.22	-	-	-	-

341	HV BUSHNG:1PH 200MVA 21/400KV MITSUBISI	-	-	-	69.19	-
342	HV NEUTRAL BUSHING WITH MOUNTING GASKET - STG-II	-	6.86	-	-	-
343	HV-N BSHNG CGL:3PH 250MVA,18/400KV:XMR	0.27	-	-	-	-
344	HYD VOITH COUPL TYPE650 TVYB, 200MW PA	-	-	-	18.97	-
345	HYDROZEN SEAL ASSLY (EXCITER END)	-	-	-	35.70	-
346	HYDROZEN SEAL ASSLY(TURBINE END)	-	-	-	35.70	-
347	I/H CONVERTOR,DSG-B07112,VOITH TURBO	8.71	-	-	-	-
348	I/H CONVERTOR: DSG-B07112; VOITH TURBO(15Y)	-	-	-	-	16.31
349	IMPELLER HGLP-300-R3 FOR STG II CW PUMP	-	23.35	-	-	-
350	IMPELLER(47094358)FOR CONTROL FLUID PUMP	-	-	-	-	8.81
351	INDUCTION MOTOR EE415VAC:132.0KW:4P:B3,TEFC:315M	5.15	-	-	-	-
352	INDURE-600X900MM: BOTTOM ASH HOPPER GATE COMPLETE	-	-	19.77	-	-
353	INPUT CARD MPC FOR STOCK RCF (4Y)	-	-	-	-	32.45
354	INSPECTA BACK PLANE POWER SUPPLY PCB	0.81	-	-	-	-
355	INSPECTA FFT FRONT PLATE COMPLETE:MUXFPU	1.22	-	-	-	-
356	INSPECTA Mpuadc 2.1 complete	1.33	-	-	-	-
357	INSPECTA MUX BOX: FFT-4-32; INSTROTECH	-	-	-	29.50	-
358	INSPECTA Muxamp 2.1 complete M9490106001N	0.67	-	-	-	-
359	INSPECTA Muxiso 4.1 complete M9490106002N	0.69	-	-	-	-
360	INSPECTA Muxiso 4.1 complete M9490106004N	0.69	-	-	-	-
361	INSPECTA MUXPSU SWITCH MODE POWER SUPPLY	1.51	-	-	-	-
362	INSPECTA Muxumpu 2.1 complete M9490106003N	0.67	-	-	-	-
363	INSPECTA-MUXCPU-IOWA CARD FOR ASLD	1.53	-	-	-	-
364	JACKING OIL PUMPS FOR STAGE - III	-	32.95	0.66	-	-
365	JOURNAL BRG.HALF:NDE#75-WEIR BFP-FK4E36	0.89	-	-	-	-
366	Journal bearing Dia 560 x 450 (Bearing No.3) BHEL	63.36	-	-	-	-
367	JOURNAL BEARING TG BEARING NO. 1 FOR STAGE-II	-	30.68	-	-	-
368	JOURNAL BRG.HALF-DE#10-WEIR BFP-PR:FKE36	2.07	-	-	-	-
369	KEY BOARD ASSEMBLY WITH VF DISPLAY AND CABLES	-	3.31	-	-	-
370	KGV-350NB:COMPLETE ASSY.	-	6.99	-	-	-
371	KIRLOSKAR MAKE BHR35/30:IMPELLER	-	2.11	-	-	-
372	KIRLOSKAR PUMP ASSY MODEL DSM 125/40	-	-	-	6.07	-
373	KIRLOSKAR PUMP ASSY MODEL DSM 125/40 - STAGE III	4.98	-	-	-	-
374	KIRLOSKAR PUMP ASSY MODEL DSM 125/40 -STAGE III	-	5.34	-	-	-
375	KNIFE GATE VALVE,200NB,4S-V336D,AHP-II	-	1.17	-	-	-
376	LA(P)BATTR:220V:1180AH:SAN	69.78	-	-	-	-
377	LEAD-ACID BATTERY: 220V,1500AH, PLANTE STG-2 ,U#6	81.69	1.12	-	-	-
378	LEAK STEAM CONTROL V/V ACTUATOR,REINEKE	36.80	-	-	-	-
379	LEAK STEAM CONTROL V/V ACTUATOR,REINEKE(25Y)	-	-	-	-	40.70
380	LFO PUMP COMPL ASSYMODEL NO:PDHU-60-4N	6.07	-	-	19.09	-
381	LIMITORQUE ACTUATOR-SMB2-60/33.8RPM (25Y)	-	-	-	-	31.76
382	LP COMPRESSOR ELEMENT(O.F.S.O-21) COMPLETE ASSEMBL	-	-	102.75	-	-
383	LP ROTOR MOVING BLADE OF STAGE LP-2R -STG II	-	236.57	-	-	-
384	LP ROTOR MOVING BLADE OF STAGE LP-3R-STG II	-	92.61	-	-	-
385	LP SHAFTSEAL COMPENSATOR 21076502000/0	13.00	-	-	-	-
386	LV BSHNG CGL:3PH 250MVA,18/400KV:XMR	10.19	-	-	-	-
387	LV BUSHING WITH METAL PARTS & GASKETS FOR TRANSFOR	1.63	-	-	-	-
388	LV BUSHING:1PH 200MVA 21/400KV MITSUBHI	48.91	-	-	-	-
389	M6515017567 DOZER SPARES FOR BD-155& 355	6.09	-	-	-	-
390	M6515018885 DOZER SPARES FOR BD-155& 355	44.18	-	-	-	-
391	M6515158915 DOZER SPARES FOR BD-155& 355	43.03	-	-	-	-
392	M9492030629 HEAI SPARES FOR STAGE -II & III	6.92	-	-	-	-
393	M9492030638 HEAI SPARES FOR STAGE -II & III	11.31	-	-	-	-
394	M9520486003N MAX DNA CARDS FOR STG-III	5.14	-	-	-	-
395	MAB 206:COMPLETE ASSY.	-	-	24.49	26.64	-
396	MAIN OIL PUMP COMPLETE ASSEMBLY STG-II TG	-	195.86	-	-	-
397	MAIN STEAM STRAINER DRG:11314376000/00 (8Y)	-	-	-	-	39.80
398	MAIN TRIP VALVE OF TURBO GENERATOR OF 500 MW UNIT	7.16	-	-	-	-

399	MAL-11DN50/65:BODY	48.82	-	-	-	-
400	MAL-11DN50/65:COMPLETE ASSY.:	-	-	96.67	-	-
401	MAL-11DN50/65:STEM/PLUG:	15.02	-	-	-	-
402	MAL-15DN25/65:BODY	49.77	-	-	-	-
403	MAL-15DN25/65:STEM/PLUG:	10.04	-	-	-	-
404	MAL-31DN25/65:COMPLETE ASSY.:	-	-	71.25	-	-
405	MAL-51DN25/40:COMPLETE ASSY.:	-	-	27.84	-	-
406	MANDATORY SPARES - DDCMIS	149.87	-	-	-	-
407	MAXBOP DIPRGMS PNUMATIC ACTUTOR VA3D IL	0.23	-	-	-	-
408	MAXBOP PNUMATIC ACTUATOR SPA1M SD55 U7	5.09	-	-	-	-
409	MAXBOP PNUMATIC ACTUATORVA6R (S) FORU7	1.82	-	-	-	-
410	MCD-80:MODLR COPLNG DVICE ABB 5HYN589742	2.35	0.18	-	-	-
411	MDBFP HC SCOOP POSITION TRANSMITTER PART NO:764975	1.57	-	-	-	-
412	MECHANICAL SEAL COMPL ASSEMBLY FOR BFP	7.09	-	-	-	-
413	MECHANICAL SEAL COMPLETE ASSEMBLY FOR FK4E36 BFP	-	23.70	-	-	-
414	MICRO-PROCESR.BASED CONTROLR: DT9; STOCK (12Y)	-	-	-	-	166.31
415	Microprocessor controller Set - Model-DT9 for Grav	-	-	19.32	-	-
416	MOT.ACTU. COMPLETE ASSY LIMITORQUE;ST2 (25Y)	-	-	-	-	107.98
417	MOT.ACTU. COMPLETE ASSY LIMITORQUE;ST2(25Y)	-	-	-	-	120.45
418	MOTOR 6.6KV 205KW 990RPM KD35525	-	-	11.80	-	-
419	MOTORISED ACTUATOR ASSY;LIMITORQUE#SMB00 (25Y)	-	-	-	-	15.43
420	MOTR 1SQL6.6KV:180KW:4P:B3 (HFM)TEFC:400	7.67	-	-	-	-
421	MOTR IN EE415VAC:15.0KW:4P:B3,TEFC:180M	1.72	-	-	-	-
422	MOTR IN EE415VAC:37.0KW:4P:B3,TEFC:250M	5.29	-	-	-	-
423	MOTR IN EE415VAC:75.0KW:4P:B3,TEFC:280S	1.61	-	-	-	-
424	MOTR IND EE415VAC:90.0KW:4P:B3,TEFC:280M	3.75	-	-	-	-
425	MOVING BLADE LP1L DRG:01030705000/01 (68 nos set)	-	-	-	109.93	-
426	MOVING BLADE LP1R DRG:01030705000/04 (set of 68 no	-	-	-	109.93	-
427	MOVING BLADE LP2L DRG:01030705000/02 (58 NO.S)	-	-	-	119.77	-
428	MOVING BLADE LP2R DRG:01030705000/05 (58 NO.S)	-	-	-	119.77	-
429	MOVING BLADE LP3L DRG:01030705000/03 -48 No.s-1SET	-	-	-	132.37	-
430	MOVING BLADE LP3L DRG:01030705000/03M5103906795	229.73	-	-	-	-
431	MOVING BLADE LP3R DRG:01030705000/06 -48 No.s-1SET	-	-	-	132.37	-
432	MOVING BLADE LP3R DRG:01030705000/06M5103906798	229.73	-	-	-	-
433	MOVING BLADE OF GEN ROTOR H2 COMPRESSOR ITEM NO 2	4.94	-	-	-	-
434	Moving coil for KWU Turbine EHC of 500 MW	-	-	-	34.99	-
435	Moving coil for KWU Turbine EHC of 500 MW Units	-	-	14.16	-	-
436	MP BASED CONTROL SYSTEM,MDL:196NT,	-	-	425.51	30.68	11.51
437	MP BASED CONTROL SYSTEM,MDL:196NT, STOCK	-	-	11.33	-	-
438	MPC BOARD: AC 26605-1, CONTROLLER-DT9-Stg I C&I	-	-	-	-	90.59
439	MPC BOARD: AC 26605-1,CONTROLLER-DT9-Stg III C&I	-	-	-	-	90.59
440	MPC BOARD: AC 26605-1,FOR CONTROLLER-DT9-STOCK	42.93	-	-	-	-
441	MS by pass valve 3-C3500-GV-BW-MO-WC9	-	-	20.06	-	-
442	MULTI GAS ANALYZER-MODEL: ZRE; MAKE:FUJI	-	-	-	5.63	-
443	MULTI GAS ANALYZER-MODEL: ZRE; MAKE:FUJI- C&I	-	-	-	-	5.63
444	N BUSHING WITH METAL PARTS & GASKETS FOR TRANSFORM	0.74	-	-	-	-
445	NEW BELT WEIGHERS (CHP)	-	-	-	-	0.91
446	NEW THRUST CUM JOURNAL MAD13HD020GPOS999	-	-	286.44	-	-
447	NMS SERVER: PROLIANT ML110 G7;HP -Stg II C&I maint	-	-	-	-	29.74
448	NSD 50:PROTC COPLR ABB CAT-5HYN589740-TA	4.80	0.28	-	-	-
449	NUMERICAL DISTANCE PROTECTION RELAY - 400KV LINES	-	0.11	-	-	-
450	Numerical Feeder Protection Relay :7SJ66, SIEMENS	-	26.53	-	-	-
451	NUMERICAL FEEDER PROTECTION RELAY 1A	9.40	-	-	-	-
452	NUMERICAL GENERATOR PROTECTION GR-2, unit-7	85.72	-	-	-	-
453	NUMERICAL MOTOR PROTECTION RELAY 1A	24.12	-	-	-	3.31
454	Numerical Motor Protection Relay: 7SJ66, SIEMENS	-	21.71	-	-	-
455	NUMERICAL RELAY FOR LT MOTOR PROTECTION	-	21.71	-	-	-
456	NUMERICAL RELAY,OVER/UNDR VOLTAGE,110VAC	3.07	-	-	-	-

457	Numerical Under/Over Voltage Relay : 7SJ66, SIEMEN	-	2.08	-	-	-
458	NUMERICAL XFMR DIFFERENTIAL RELAY 1A	14.21	-	-	-	-
459	OLTC COMPLETE SET-FOR TRANSFR-1PH 200MVA	-	-	-	292.21	-34.82
460	ONE POLE FOR 400KV BKR TYPE: ELF-SP6.21	162.22	-	11.98	-	-
461	ON-LINE DEGSD.CAT.COND.ANLZR: 0-1000US/C	-	-	-	-	24.62
462	OVATION CONTROLLER: 5X00481G01; EMERSON	-	-	-	46.01	-
463	OXYGEN ANALYZER FOR FLUE GAS	4.25	-	-	-	-
464	OXYGEN ANALYZER FOR FLUE GAS (5Y)	-	-	-	-	15.93
465	PAPH Support Bearings	-	-	-	8.82	-
466	PDHU-70:PDHU-60-4N:COMP PUMP ASSY(20Y)	-	-	-	-	10.96
467	PDHU-70-4N-R22-A42-B51:COMPLETE PUMP(20Y)	-	-	-	-	12.31
468	PILOT VALVE ASSLY DRG.NO.01230641000	-	4.78	-	-	-
469	PILOT VALVE DRG 01140202000C/017	3.43	-	-	-	-
470	PLATE LEVER ASSY COMPLETE FOR CRH-NRV	20.97	-	-	-	-
471	PLC FOR STAG-1 DAETP(25Y)	-	-	-	-	44.60
472	PLC PROCESSOR MODULE MAKE: SCHNEIDER	5.16	-	-	-	-
473	PLC SYSTEM WITH ACCESSORIES	-	-	64.52	10.38	100.13
474	PLCC:ETL:ABB SNGL CHNL 40W 5HYN589739-TA	8.83	0.89	-	-	-
475	PLUG VALVE:IS:210 FG400:CL.150:400MM	-	-	-	44.46	-
476	PLUG VALVE:IS:210 FG400:CL.150:400MM(25Y)	-	-	-	-	7.95
477	PMG PILOT EXCITER;DRG 01460101027C	-	-	-	89.27	-
478	PMP ASSY FOR LUB OIL SYS BBU 1.03.01.O/1	0.01	-	-	-	-
479	PNEU.ACTUATOR -38/18"	4.18	-	-	-	-
480	PNEU.ACTUATOR: 585C, MAKE: FISHER	2.67	-	-	-	-
481	PNEU.ACTUATOR: AE68PB; RGS PNEUMATIC	-	-	27.80	-	-
482	PNEU.ACTUATOR: AE68PB; RGS PNEUMATIC (25Y)	-	-	-	-	29.73
483	PNEU.ACTUATOR: AE68PB; RGS PNEUMATIC Stg II C&I	-	-	-	13.90	-
484	PNEU.ACTUATOR: AE68PB; RGS PNEUMATIC(25Y)	-	-	-	-	13.90
485	PNEU.ACTUATOR: CV600-10D; MAKE: GADILIUS	-	5.76	-	-	-
486	PNEU.ACTUATOR: CV700 100R+SMHW;COPE V(25Y)	-	-	-	-	33.33
487	PNEU.ACTUATOR: CV700 160-5R+TMHW;COPE V (25Y)	-	-	-	-	18.58
488	PNEU.ACTUATOR: CV700-100RA; COPE VULCAN (25Y)	-	-	-	-	37.12
489	PNEU.LINR.ACTR - P/N-207229.001;FLOW SRV (25Y)	-	-	-	-	7.50
490	PNEU.LINR.ACTR - P/N-210583.001;FLOW SRV (25Y)	-	-	-	-	7.50
491	PORTABLE DIE-ELECTRIC RESPONSE ANALYZER(15Y)	-	-	-	-	23.90
492	PORTABLE ELECTRIC TORQUE WRENCH - ALKITRONIC	8.04	-	-	-	-
493	POSITION FB TR UNIT 1 BBU NO. 5.1 MAN SP	4.37	-	-	-	-
494	POSITION FB TR UNIT 2 BBU NO. 6.1 MAN SP	4.37	-	-	-	-
495	POSITION FB TR UNIT 3 BBU NO. 7.1 MAN SP	4.37	-	-	-	-
496	POWER CYLINDER FOR BURNER TILT ACTUATOR OF STG-II	-	38.88	-	-	-
497	POWER CYLINDER-BORE:14",STROKE:18.5";RGS	-	-	20.29	-	-
498	POWER TRANSFORMER(IS:2026,11171) 1750KVA,11/0.433K	-	-	33.63	-	-
499	PP D113 B01-26-111000:AC 800 PEC	-	-	-	68.69	-
500	PROGRAMMABLE MULTI TRANSDUCER (ELECT.)	0.00	-	-	-	-
501	PUMP CASING 1ST STAGE FOR CONDEN EXTRACTION PUMP	-	75.33	-	-	-
502	PUMP SHAFT FITTED WITH KEYS AND COUPLING LOCK NUT	-	-	4.72	-	-
503	PUMP SHAFT WITH KEY ; MODEL NO SPCV/350-136856	-	-	123.90	-	-
504	PUMP SHAFT#37-WEIR BFP-PR:FK4E36	-	-	4.76	-	-
505	PUMP:HEAD((2Y)	-	-	-	-	33.62
506	PWR XYMR:25MVA,21/6.6KV:DYN1:ONAN/ONAF	-	-	-	237.53	169.33
507	PWR XYMR:25MVA,21/6.6KV:DYN1:ONAN/ONAF(25Y)	-	-	-	-	169.04
508	P-XING:1:8.5 T/O(LEFT/RIGHT)90R,52&60KG	-	-	-	50.03	-
509	REAR BEARING D75,PART#40,DRG01160502000C	0.80	-	-	-	-
510	REAR JOURNAL BEARING K1401-2.	-	-	6.14	-	-
511	REDUCTION GEAR BOX FOR FLY ASH SLURRY PUMP OF STII	-	-	-	47.13	-
512	REFRIGERATION TYPE HYDROGEN GAS DRIER FOR 500 MW G	-	15.29	-	-	-
513	REHEATER SPRAY BLOCK VALVE W/O ACTUATOR-STG II	38.21	-	-	-	-
514	REHEATER SPRAY CONTROL VALVE	-	-	50.74	-	17.23

515	RELY NUM:1A:GE:MULTILIN G 60 -Stg I & II EMD (25Y)	-	-	-	-	25.13
516	RELY NUM:1A:RET670(ABB):YN1M301396-HB(25Y)	-	-	-	-	13.37
517	RELY NUM:1A:RET670(ABB):YN1M301396-UC(25Y)	-	-	-	-	13.37
518	REMOTE POWER CABINET WITH DT9 MICROPROCESSOR(New)	-	131.21	-	12.65	-
519	RG3-S:HMI UNIT	-	-	-	18.88	-
520	RG3-S:SINAMICS S120 SINGLE MOTOR MODULE	-	-	-	19.94	-
521	RH SPRAY CONTROL VALVE WITHOUT ACTUATOR U#7	7.81	-	-	-	-
522	RH Spray Main Block Valve- Serial No : CW9457/40	-	-	10.79	-	-
523	RH STARTUP VENT REG.GLOBE Valve tag: S52(soot blow	-	6.96	-	-	-
524	RH STARTUP VENT REG.GLOBEV/V.PART NO.R13(25Y)	-	-	-	-	16.85
525	RH STARTUP VENT-ISOLGLOBEV/V ag:R15& R17;1/0.433K	-	-	6.35	-	-
526	RH STARTUP VENT-ISOLGLOBEV/V,PART NO.R12	-	-	-	-	15.03
527	RING 1 STAGE GE Part No : 042 Drg No : MAC 13HA081	4.74	-	-	-	-
528	RING 2 STAGE GE Part No : 046 Drg No : MAC 13HA081	4.74	-	-	-	-
529	RING 2 STAGE TE Part No : 038 Drg No : MAC 13HA081	4.74	-	-	-	-
530	RING 3 STAGE GE Part No : 050 Drg No : MAC 13HA081	4.42	-	-	-	-
531	RING 3 STAGE TE Part No : 034 Drg No : MAC 13HA081	4.42	-	-	-	-
532	RING 4 STAGE GE Part No : 054 Drg No : MAC 13HA081	4.42	-	-	-	-
533	RING 5 STAGE GE Part No : 058 Drg No : MAC 13HA081	4.57	-	-	-	-
534	RING 5 STAGE TE Part No : 025 Drg No : MAC 13HA081	4.57	-	-	-	-
535	RING 6 STAGE GE Part No : 063 Drg No : MAC 13HA081	4.57	-	-	-	-
536	RING 6 STAGE TE Part No : 020 Drg No : MAC 13HA081	4.57	-	-	-	-
537	RING 7 STAGE TE Part No : 015 Drg No : MAC 13HA081	3.72	-	-	-	-
538	RING DRG:01050609000/01	-	-	-	14.66	-0.11
539	ROSEMOUNT1151 HP5E 112BIV2	0.00	-	-	-	-
540	ROTOR ASSEMBLY FOR VACUUM PUMP STG II	-	83.45	-	-	-
541	ROTOR ASSEMBLY FOR WEIR DESIGN PUMP MODEL:FA 1B 75	-	-	12.98	-	-
542	ROTOR ASSEMBLY(SHAFT PNO.1.01 FITTED WITH IMPELLER	-	-	44.49	-	-
543	ROTOR DRUM - Stg III turbine	-	-	-	-	17.53
544	RTD INPUT MODULE,8I/P,CAT NO.:1794-IR8	3.11	-	-	-	-
545	RV65C:ROTARY VANE FEEDER COMP.ASSY (2Y)	-	-	-	-	25.96
546	S.SCM-6.6KV:2700KW:18P:V1-SPDP:CT630X4	-	-	-	-	233.64
547	S.SCM-6.6KV:2700KW:18P:V1-SPDP:CT630X4(25Y)	-	-	-	-	282.41
548	S.SCM-6.6KV:3200KW,4P,B3 CACW,FR:560	-	-	-	-	44.58
549	S.SCM-6.6KV:400KW:4P:B3,CACA:FR-400 Stg I	-	31.86	-	-	-
550	SAFETY VALVE 1740 WB FOR SB 500MW(25Y)	-	-	-	-	22.48
551	SB PRV (MAIN) INLET-ISOL V/V PART NO.SB6(25Y)	-	-	-	-	21.85
552	SCI MOTOR,3PH,415V,140KW,990RPM,FR-LD355S	54.16	-	-	-	-
553	SCREW ELEMENT(SERVICE STAGE):ZA6	-	-	62.45	-	-
554	SEAL RING Part No : 024 Drg No : MAA13HA080G	15.95	-	-	-	-
555	SEAL RING Part No : 025 Drg No : MAA13HA080G	5.28	-	-	-	-
556	SEAL RING Part No : 026 Drg No : MAA13HA080G	21.24	-	-	-	-
557	SEAL RING Part No : 029 Drg No : MAA13HA080G	10.65	-	-	-	-
558	SEAL RING Part No : 030 Drg No : MAA13HA080G	5.15	-	-	-	-
559	SEAL RING Part No : 031 Drg No : MAA13HA080G	10.47	-	-	-	-
560	SEAL RING Part No : 032 Drg No : MAA13HA080G	5.27	-	-	-	-
561	SEAL RING Part No : 033 Drg No : MAA13HA080G	9.87	-	-	-	-
562	SEAL WATER PUMPS for STG-I	11.35	-	-	-	-
563	SEALING RING (IN 6 PARTS) 01050509000/07	-	-	-	6.69	-0.05
564	SEALING RING (IN 6 PARTS) 01050509000/08	-	-	-	6.69	-0.05
565	SEALING RING (IN 6 PARTS) 01050509000/09	-	-	-	6.69	-0.05
566	SEALING RING (IN 6 PARTS) 01050509000/10	-	-	-	6.69	-0.05
567	SEALING RING (IN 6 PARTS) 01050509000/11	-	-	-	6.69	-0.05
568	SEALING RING (IN 8 PARTS) 01050509000/01	-	-	-	18.70	-
569	SEALING RING (IN 8 PARTS) 01050509000/02	-	-	-	18.70	-
570	SEALING RING (IN 8 PARTS) 01050509000/03	-	-	-	18.70	-
571	SEALING RING (IN 8 PARTS) 01050509000/04	-	-	-	18.70	-
572	SEALING RING (IN 8 PARTS) 01050509000/05	-	-	-	18.70	-

573	SEALING RING (IN 8 PARTS) 01050509000/06	-	-	-	18.70	-
574	SEALING RING 01050102000/037	-	-	-	15.35	-
575	SEALING RING 01122302000/007 (25Y)	-	-	-	-	18.91
576	SEALING RING DRG:01051402000/004	-	-	-	7.39	14.71
577	SEALING RING DRG:01051402000/004 (25Y)	-	-	-	-	7.23
578	SEALING RING DRG:01051502000/007 (25Y)	-	-	-	-	10.96
579	SEALING RING FOR EMERGENCY STOP VALVE OF 500MW UNI	7.41	-	-	-	-
580	SEALING RING HPT STEAM INLET ASSEMBLY STG-II	-	36.52	-	-	-
581	SEMRACK FOR VFD: LCI-SEMRACK-2-SPR; BHEL (20Y)	-	-	-	-	17.58
582	Servers for Emerson DDCMIS STAGE-I	-	17.70	-	-	-
583	SF-6 CIRCUIT BREAKER 33KV MG MAKE 1250A	-	9.15	0.39	-	-
584	SF-6 CIRCUIT BREAKER:VOLTAGE RATING-33KV:AMP	22.17	1.02	-	-	-
585	SH DRAIN HDRDRAIN TO IBDT-ISOL PARTNO.S96	-	-	5.47	-	-
586	SH SPARY ISOLG V/V 150 MM83 TO 86 (25Y)	-	-	-	-	28.80
587	SH Spray Control ValveSerial No : CW9457/06	-	-	59.42	-	-
588	SH Spray Control Valve-Serial No : CW9457/06	-	-	14.47	-	-
589	SH spray NRV Tag:S95&96 -Stg II-BMD	-	14.01	-	-	-
590	SH STARTUP VENTLINE-ISO Valve tag:S47&49	-	6.23	-	-	-
591	SH STARTUP VENTLINE-ISOL.V/V.PART NO.S34	-	-	-	15.18	0.03
592	SHAFT#210-KSB-WKVM100/1+4	-	-	-	-	13.78
593	SHAFT#210-KSB-WKVM100/1+4 (8Y)	-	-	-	-	14.75
594	SHDRAIN HDRDRAIN TO IBDT-ISOL PARTNO.S96(10Y)	-	-	-	-	26.92
595	SINGLESQCAGE 6.6KVRPM 15001LA75624HE70-Z	-	-	15.34	-	-
596	SNH1300:SR44E8.9-W12:COMPLETE ASSY	-	-	-	-	51.87
597	SP HEATER SFTY V(P5NB51F024)2&1/2	-	-	-	-	14.06
598	SPCV/350:LINE SHAFT BEARING	21.31	-	-	14.04	-
599	SPCV/350:PUMP SHAFT BEARING	20.56	-	-	13.57	-
600	SPCV/350:SHAFT COUPLING+SPLIT RING	-	-	-	59.00	-
601	SPCV/350:WEARING RING	-	-	-	48.78	-
602	SPHERICAL ROLLER THRUST BEARING - STG II	-	49.90	-	-	-
603	SPHERICAL ROLLER THRUST BEARING FOR 210 MW AIRPREH	-	-	33.18	-	-
604	SPHERICAL ROLLER THRUST BEARING NO.: 29472	-	-	17.88	-	-
605	SPHERICAL ROLLER THRUST BEARING 294/500-EM	0.14	-	-	-	-
606	SPR MITSUBISHI:1PH 200MVA 21/400KV:XMER	4.52	-	-	-	-
607	SPRAY VALVE (E22S MODEL) FOR STAGE-1 PRDS	-	11.46	-	-	-
608	SQ CAGE IND MOTOR 250 KW 1490 RPM 355M(25Y)	-	-	-	-	5.41
609	SSCIM:6.6KV,200KW,4POLE,B3TEFC,FR:450	-	-	23.60	-	-
610	SSC-TSE/2400:TRIPARTITE SPROCKET WHEEL	25.30	-	-	-	-
611	Stage-II DAETP Transport Air Compressor(TAC) gear	-	-	-	-	20.52
612	STATOR OF MAIN EXCITER SL.NO-10537A12901	-	-	-	248.61	-
613	STEAM PRESSURE REDUCING VALVE,	-	-	23.19	-	-
614	STEAM PRESSURE REDUCING VALVE,COMPLETE VALVE	-	-	-	23.19	-
615	Stock Gravimetric feeder-DT 9 controller stg-I&II	-	55.78	-	-	-
616	STUFFING BOX FOR CONDEN EXTRACTION PUMP-STG II	-	33.14	-	-	-
617	SUBMERSIBLE DEWATERING PUMPS AND SLURRY AHP	-	-	-	-	15.59
618	SUBMERSIBLE SLUDGE/SLURRY PUMP,(2Y)	-	-	-	-	24.56
619	SULZER MAKE PRESSURE CONTROL VALVE MODEL: BE 56	-	52.35	-	-	-
620	SULZER:ARS100: COMPLETE ASSY WITHOUT ACTUATOR	-	87.00	-	-	-
621	TCODE:CTRL FLUID PURIFICATION SYS(1000LP(20Y)	-	-	-	-	162.89
622	TDBFP BOOSTER PUMP ROTOR ASSEMBLY	-	16.88	-	-	-
623	TEFC SQ CAGE MOTOR 125KW 1000RPM ND315LD	-	-	3.59	-	-
624	TELESCOPIC UNLOADING SPOUT FOR UNIT-7 SILOS	-	6.28	-	-	-
625	TELESCOPIC UNLOADING SPOUT WITH INTER LOCKING	-	5.90	-	-	-
626	TEMA:TUBE BUNDLE(25Y)	-	-	-	-	30.07
627	TERM BASE SCREW FOR 32CH,CAT:1794-TB32	3.01	-	-	-	-
628	TERM BASE,3-WIRE SCREW,CAT NO.:1794-TB3	0.49	-	-	-	-
629	Three Phase A.C. Induction Motor SCSQM 6.6KV:280KW	-	12.39	-	-	-
630	THRST.BRG.SEGMNT#387.01,350KW-4P MTR;KSB	-	-	-	7.57	-



631	THRST.BRG.SEGMNT#387.02,350KW-4P MTR;KSB	-	-	-	7.57	-
632	THRUST BEARING ASSEMBLY COLLAR P NO.-3.912.10.3	4.28	-	-	-	-
633	THRUST BRG#78-WEIR BFP-PR.PUMP:FK4E36	7.02	-	-	-	-
634	THYSSENKRUPP::KDVH-280/S:COMP ASSY (10Y)	-	-	-	-	141.74
635	TK22-54B:ROTOR ASSY	-	-	-	-	89.91
636	TK22-54B:ROTOR ASSY (25Y)	-	-	-	-	90.83
637	TM64TC:IMPELLER	-	-	-	-	61.96
638	TM64TC:IMPELLER Part No : 10 Drg : SK-5219-C CF8M	50.01	-	-	-	-
639	TOP SHAFT FOR CONDEN EXTRACTION PUMP-STG II	-	29.09	-	-	-
640	TRANSFORMER 1600KVA 6600/433V	-	-	-	-	24.74
641	TRANSFORMER 1600KVA 6600/433V(25Y)	-	-	-	-	59.59
642	TRANSFORMER 400KVA,6.6/0.4KV,KIRLOSKAR (20Y)	-	-	-	-	12.15
643	TRANSFORMER DIFF RELAY:RET670, MAKE: ABB	-	-	6.25	-	-
644	Transformer Oil Filtration Plant	-	26.89	-	-	-
645	TRANSMTR:PH:0-10MICRO S/CM	0.95	-	-	-	-
646	TRANSMTR:POSITON/FEDBCK:EPT-002L	5.11	-	-	-	-
647	TRIPPING RELAY WITH 220V ALSTOM VAJHM23ZG1004BBA	1.06	-	-	-	-
648	Trolley Mounted VCB	-	26.40	-	-	-
649	TUBE BUNDLE HYDROGEN(H2)COOLER	-	-	-	94.94	-
650	TURBINE LUB OIL DUPLEX FILTER ELEMENT FOR STG-III	-	7.14	-	-	-
651	TURBINE SIDE SEAL RING FOR UNIT 5 & 6 GENERATORS	-	14.11	-	-	-
652	UNITY CPU MODULE - MODEL: 140CPU67160, MAKE: SHNEI	-	-	8.44	-	-
653	UP250/38:COMPLETE PUMP ASSEMBLY	-	-	7.09	-	-
654	UPS AND POWER BACKUP UNIT IS:15549 STATI (25Y)	-	-	-	-	32.00
655	U-SEALING RING DRG:11051409000/06	-	-	-	14.07	-
656	U-SEALING RING DRG:11051409000/07	-	-	-	27.01	-
657	U-SEALING RING MACHINED 01050109000/05	-	-	-	6.34	-
658	U-SEALING RINGS FOR HPT STEAM INLET OF UNIT 7	21.67	-	-	-	-
659	VAC P/P:VAC-15"HG::FLOW(4000-5000M3/HR) (3Y)	-	-	-	-	59.14
660	Vacuum breaker 6.6KV, 2500A - STG I	112.62	-	-	-	-
661	VACUUM PUMP COMPLETE ASSEMBLY WITHOUT MOTOR	-	-	102.85	-	-
662	VALVE COMPLETE WITH ACTUATOR (25Y)	-	-	-	-	111.35
663	VALVE COMPLETE WITH ACTUATOR FOR REHEAT (25Y)	-	-	-	-	30.50
664	VALVE CONE DRG 01120202000C/02 -STG II	-	5.20	-	-	-
665	VALVE CONE DRG.01230401000C/08(10Y)	-	-	-	-	15.35
666	VALVE CONE DRG: 01132202000C/007	-	56.50	-	60.87	-0.50
667	VALVE CONE DRG:01132002000/007	-	-	-	30.36	-0.21
668	VALVE CONE DRG:01132002000/007(10Y)	-	-	-	-	30.36
669	VALVE CONE WITH SPINDLE FOR STG - II	-	25.59	0.05	-	-
670	VALVE CONE WITH SPINDLE BHEL - STG II	-	22.49	-	-	-
671	Valve Cone with Spindle HP Control Valves	0.45	-	-	-	-
672	VALVE SPINDLE FOR STG - II	-	15.28	0.02	-	-
673	VALVE SPINDLE DRG 01120202000C/13	-	-	16.14	-	-
674	VALVE SPINDLE DRG 01120202000C/13 (25Y)	-	-	-	-	12.91
675	VALVE SPINDLE DRG 01230501000C/07	-	-	-	-	22.23
676	VALVE SPINDLE DRG:01120205000/05 (10Y)	-	-	-	-	4.36
677	VERTICAL DEWATERING PUMP COMPLETE ASSEMBLY - ST II	-	8.41	-	-	-
678	VFD system for STACKER-RECLAIMER 1& 2	-	-	53.69	-	7.08
679	VMF 2200-1620:DRIVER SHAFT (25Y)	-	-	-	-	45.55
680	VMF 2200-1620:DRIVER SHAFT-Part No 213	-	35.15	-	-	-
681	VMF 2200-1620:SHAFT - Part No 211	-	31.59	-	-	-
682	VMF 2200-1620:SHAFT (25Y)	-	-	-	-	41.57
683	VOL OPE CONTROL RELAY WITH ELEC RESET VAJC11BF100	2.15	-	-	-	-
684	W6.4ZK75:COMP PUMP ASSY (20Y)	-	-	-	-	16.85
685	WALL MOUNT CLAMP ON ULTRASONIC FLOWMETER UFM 6710	7.97	0.30	-	-	-
686	WALL SOOT BLOWER COMPL ASSBLY for stage-2 boiler	-	9.70	-	-	-
687	WEIR DESIGN PUMP MODEL:FA 1B 75 - COMPLETE ASSEMBL	-	-	38.68	-	-
688	WKTA 250/5:DIFFUSER CASING	-	-	-	-	286.98

689	WKTA 250/5:THRUST BEARING	-	-	11.78	-	-
690	WORK STATION: INTEL XEON-E5506,4.8G;DELL(25Y)	-	-	-	-	21.05
691	WORK STATION: THINKSTATION-S30; LENOVO(25Y)	-	-	-	-	33.04
692	WORM SHAFT FOR XRP-1003 BOWL MILL(25Y)	-	-	-	-	153.23
693	XMER 16MVA,18/6.6KV*:DYN1:ONAN/ONAF	105.63	-	5.02	-	-
694	XYMR:2MVA,11/.433KV:DYN1:DRY(25Y)	-	-	-	-	34.22
695	XYMR:2MVA,6.6/O.433KV:A:DYN1(25Y)	-	-	-	-	34.22
696	XYMR:2MVA,6.6/O.433KV:ONAN:DYN11 (20Y)	-	-	-	-	105.67
697	XYMR:BHEL:100MVA,400/33KV:HV BUSHING - Item 10	18.59	-	-	-	-
698	XYMR:BHEL:200MVA,420/21KV:HV BUSHING+M+G	-	-	22.18	-	-
699	YNKN 300/200:COMPLETE ASSY	-	-	-	208.25	219.41
700	ZERO CALIBRATION RIG AND ACCESSORIES FOR OPACITY M	-	4.15	-	-	-
701	ZR-275:COMPLETE HP STAGE+HP ELEMENT	9.54	17.25	-	-	-
702	ZR-275:COMPLETE LP STAGE + LP ELEMENT STG I	-	30.52	-	-	-
703	ZR-275:COMPLETE LP STAGE +LP ELEMENT	16.91	-	-	-	-
		<b>6,709.82</b>	<b>3,626.12</b>	<b>5,683.83</b>	<b>5,363.58</b>	<b>8,149.71</b>

## Ramagundam Super Thermal Power

Amount in Rs. Lacs

Capital Spares Consumption

	ITEM	2017-18	2018-19	2019-20	2020-21	2021-22
(C)	<b>Details of capital spares consumed during the year</b>					
1	INSPECTA Muxamp 2.1 complete	0.12	-	-	-	-
2	:CONCORD:GC-D-2004-C:COMP ASSY	-	0.92	-	-	-
3	:CONCORD:GC-D-2007-C:COMPL ASSY	0.16	3.37	-	-	-
4	:CONCORD:GC-D-2010-C:COMP ASSY	-	1.35	-	-	-
5	:VOITH:R16K:SCOOP TUBE	2.14	-	-	-	-
6	10/8-FAH:BEARING ASSEMBLY	0.81	-	-	-	-
7	10/8FFAH:COMPLETE ASSY	1.69	-	-	-	2.11
8	100NB CI CHECK VALVE FOR U#7 ASH WATER P	-	0.05	0.21	-	-
9	12KV TAN DELTA AND CAPACITANCE TEST KIT	3.35	-	-	-	-
10	12QLQC21/85/4:IMPELLER SHAFT	-	-	6.44	6.44	-
11	12QLQC21/85/4:INTERMEDIATE SHAFT	-	-	-	2.07	-
12	12QLQC21/85/4:PUMP CASING 1ST STAGE	-	-	6.87	-	-
13	12QLQC21/85/4:STUFFING BOX	-	-	3.02	-	-
14	132 KV CURRENT VOLTAGE TRANSFORMER	2.80	-	-	-	-
15	132KV SF6 CB ,1250A	2.95	-	-	-	-
16	1400:DRIVE PULLEY DXL1000X1600 SHAFTD200	-	-	2.35	-	-
17	1400:DRIVE PULLEY DXL800X1600SHAFT D160	-	-	-	1.52	-
18	1400:ND PULLEY DXL 400X1600 SHAFT D100	-	-	3.95	0.23	-
19	18"(450 MM) BUTTERFLY VALVE	-	-	-	-	0.34
20	196NT MPC BOARD ASSEMBLY,P.NO.AD31771-1	1.47	1.65	-	-	-
21	1CK244:SLAG BATH CAST BASALT TILE	6.71	-	-	-	-
22	1ST INTERMED.PINION#5 GB:KBN180 ELECON	-	-	-	-	0.24
23	200ANSALDO BOILER F007/F008 SAFETY VALVE	-	-	-	-	1.31
24	24PORT NW SWITCH: CATALYST 3550 CISCO	-	-	2.96	0.88	-
25	2BE1 3530ZY4:ROTOR	-	-	8.20	8.20	-
26	3000X1800MM:B.A HOPPER GATE COMPLETE ASS	10.99	-	-	-	-
27	312-632:DN25/40:1.5415:COMP V/V ASSY	-	5.49	-	-	-
28	32T:COMPLETE ASSEMBLY	-	-	-	-	3.90
29	350MM:COMPLETE ASSY:	5.27	-	-	-	-
30	3AD 12:IMPELLER	0.35	-	-	-	-
31	4 CHANNEL ANALOG OUTPUT CARD 4 TO 20 MA	-	-	0.15	-	-
32	400KV CT 2000A\1000A\500A\1A	55.21	4.14	-	7.05	31.73
33	420/400 KV ISOLATOR	-	-	-	0.99	-
34	420KV,2000A,SF6 CIRCUIT BREAKER 3AT3	-	-	-	4.04	-
35	450MM(FIG950):COMPLETE ASSY.:	-	2.33	-	-	-
36	50 NB BLOCK VALVE, FW-16 2500 CLASS	-	-	-	-	6.46
37	500 NB,DUAL PLATE CHECK V/V,ANSI-150	-	-	-	-	0.20
38	500MW GEN.EX END SEAL RING	1.35	2.60	2.11	-	-
39	500MW GEN.T-END SEAL RING	1.06	3.54	2.11	-	-
40	6.6/.433KV, 315KVA TRANSFORMER	-	-	-	0.78	-
41	600X900MM:COMPLETE ASSY	-	-	-	-	1.74
42	80NB CI CHECK VALVE FOR U#7 ASH WATER PU	0.03	-	-	-	-
43	87-78461F:COMPLETE ASSY.:	-	-	-	4.81	-
44	98MMP6:COMPLETE PUMP ASSY.	2.06	-	-	-	-
45	98MMP6:IMPELLER	0.60	-	-	-	-
46	A2,A3 CARD, PNO 1Z10867, GRAV FDR	-	-	-	0.42	-

47	ACB DWAROUT MOTOR OPERATED 1600A	-	0.82	-	-	-
48	ACTUATOR COMPLETE LIMITORQUE	1.89	-	-	-	-
49	AIREND,H.P. STAGE:39330758	-	-	-	-	12.40
50	ANALOG SIGNAL CONDITIONING MODULE	-	1.90	-	-	-
51	ANGLE DRAIN VALVE DRG.3RA12830 MAL-11&12	-	-	19.25	-	-
52	ANSALDO:RING PCK 1 DVT2	0.73	-	-	-	-
53	ANSALDO:RING PCK 1 DVT3	0.73	-	-	-	-
54	ANSALDO:RING PCK 2 DVT 1	0.73	-	-	-	-
55	ANSALDO:RING PCK 2 DVT 2	0.73	-	-	0.73	-
56	ANSALDO:RING PCK 2 DVT 3	0.56	-	-	-	-
57	ASH SLURRY PUMP COMP ASSY, MODEL:D-85-D	-	16.76	8.38	3.51	-
58	ASH SLURRY PUMP#AR300/750A CLOCKWISE SAM	25.81	-	-	-	-
59	ASK650:BEVEL HELICAL GEAR BOX	-	-	25.82	-	-
60	ASK650:HYDRAULIC POWER PACK WITH MOTOR	-	-	42.86	-	-
61	ASK650:IDLE WHL ASSLY	-	-	-	0.34	-
62	ASK650:IDLER BOGIE ASSEMBLY	-	-	-	4.63	-
63	AUX RELAY 220V DC: VAA21(EE):ZG8502F(CH)	-	-	-	0.28	-
64	B/P V/V FOR MS LINE ISOL. PART NO.S164	-	-	3.83	-	-
65	B/P V/V FOR MSLINE ISOL V/V PART NO.S163	-	-	2.83	-	-
66	BASIC PROBE FOR OXYGEN ANALYZER OF 6FEET	-	6.72	-	-	-
67	BD-155:ENGINE ASSY	-	-	21.99	-	-
68	BD-155:TRACK SHOE ASSY	-	-	-	3.58	-
69	BE 56(G72):COMPLETE ASSY.:	-	-	-	-	9.65
70	BEARING 294/500	-	-	-	1.63	-
71	BEARING 29480EM	-	12.57	-	-	-
72	BELW MAC13HA090G002 OF TG 210MW	-	-	-	1.38	-
73	BFP DISCHARGE NRV FOR ST-I/ 8"ANSI-1500	7.25	-	-	16.12	-
74	BFP SCOPACT RH5-30C BRK MODM023-B 220VAC	-	-	-	0.44	-
75	BOILER DRUM VENT ISOL.GLOBE V/V MOTORIZD	-	-	2.31	-	-
76	BPAS SYS:ELEC CARD:AV5/LAMP SUPPLY UNIT	-	-	-	0.20	-
77	BPAS SYS:ELEC CARD:AV5/RAA20	-	-	-	0.10	-
78	BPAS SYS:ELEC CARD:AV5/RFG10	-	-	-	0.05	-
79	BPAS SYS:ELEC CARD:AV5/RIV10	-	-	-	0.20	-
80	BPAS SYS:ELEC CARD:AV5/RKS10	-	-	-	0.20	-
81	BPAS SYS:ELEC CARD:AV5/RNA10	-	-	-	0.10	-
82	BPAS SYS:ELEC CARD:AV5/RWA10	-	-	-	0.25	-
83	BPAS SYS:ELEC CARD:AV5/RWT10	-	-	-	0.10	-
84	BPAS SYS:ELEC CARD:AV5/RXE10	-	-	-	0.15	-
85	BPAS SYS:ELEC CARD:AV5/SVA10	-	-	-	0.05	-
86	BPAS SYS:ELEC CARD:AV5/SZQ10	-	-	-	0.20	-
87	BPAS SYS:ELEC CARD:AV5/SZS10	-	-	-	0.10	-
88	Brg sprl rol trust 294/750	8.35	9.19	-	-	-
89	BULL RING ASMB SBOMO2SMA3K466,467 & 332	5.48	-	-	-	-
90	BULL RING ASSY SBOMO2SMA3K466,467&332 0	-	3.93	-	-	-
91	C/ MILL GEAR BOX ASY. SAOMO2SMA3R4030	-	-	-	30.26	-
92	CATALYST 2955C-12 LAN SWITCH	2.32	-	-	-	-
93	C-FIBRE SHAFT-67KW:D75/D66.67:4330MM	-	0.14	-	-	0.52
94	CHLORIDE ANALYSER - COMPLETE	-	2.52	4.63	-	-
95	CHTA40/8:COMP ASSY	-	-	-	-	63.56
96	CL 3001:COMPLETE ASSY.	-	-	17.42	-	85.80
97	CNET RED MEDIAPHASE CONN.,CAT:1794-ACN15	-	-	-	0.44	-
98	COAL COMPT DVR PLATE FOR CORNER 2	-	4.89	-	-	-
99	COAL COMPT DVR PLATE FOR CORNER 3	-	4.89	-	-	-

100	COAL COMPT DVR PLATE FOR CORNER 4	-	23.85	-	-	-
101	COAL COMPT DVR PLATE FOR CORNER1	-	4.89	-	-	-
102	COLLECTING ELECTRODE OF ESP	1.59	3.17	0.53	-	-
103	COMP. ASSY.	-	-	-	7.72	-
104	COMPENSATOR ASSY DN500X8 21077002000/01	-	2.31	-	-	-
105	COMPENSATOR ASSY DN800x6 1-10769-02000	0.38	-	-	-	-
106	COMPENSATOR ASSY DN800X6 11076902100/07	0.63	-	-	-	-
107	COMPENSATOR DN600X12 310768411000/2	-	0.44	-	-	-
108	COMPL ELECT ACT FOR MDBFP SCOOP TUBE	-	-	-	1.77	-
109	COMPLETE ACT ASMBLY,AUMA,SAR6E16	-	0.62	-	-	-
110	COMPLETE ACTUATOR LEAK/SEAL STEAM ACT	-	3.25	-	-	-
111	COMPLETE ACTUATOR,TYPE:SMB-00	-	-	30.96	-	-
112	COMPLETE ACTUATOR,TYPE:SMB-1	-	-	-	1.67	-
113	COMPLETE LVS WITH PROJECTOR, LAMP & ACCS	-	-	-	-	5.50
114	COMPLETE MINI VFD UNIT	-	0.94	-	-	-
115	COMPLETE PUMP ASSEMBLY	-	-	4.82	-	-
116	COMPLETE PUMP ASSEMBLY FOR BAHP PUMP	-	0.64	-	-	-
117	COMPLETE SUMP DRAIN PUMP ASSEMBLY,SAM	0.76	-	-	-	-
118	COMPLETE VACUUM PUMP-140	1.56	-	-	-	-
119	COMPLETE VFD SYSTEM - 90 KW	-	-	4.95	9.89	-
120	COMPLETELY ASSEMBLED VACUUM CONTACTOR	3.70	-	-	-	-
121	COMPRESSOR+AIR DRYING UNIT	1.63	-	-	-	-
122	CONCORD:GC-D-2009-C:COMP.UNIT	-	3.40	-	0.26	-
123	CONDENSERFREONHAVWATERCOOLEDSHELL&TUBE	-	-	-	2.25	-
124	CONT.MULTI. RELAY,VAJC11ZF8305A(M)	-	1.07	0.26	-	-
125	CONTROLLER FENUC/1C693BEM331	-	-	-	0.15	-
126	CONTROLLERUNITGE-FENUC/PLC	-	-	-	0.15	-
127	COUPLING BOLT M56X270,DR:01170102400C/38	-	-	0.90	-	-
128	COUPLING BOLT M56X60X270 01172327000/51	-	1.27	-	0.19	-
129	COUPLING BOLT M64 DRG 01180102500C/038	-	-	2.47	-	-
130	COUPLING BOLT M64 DRG:01183141000/16	-	0.13	-	-	-
131	COUPLING BOLT M64 DRG:11183341000/01	-	0.35	-	-	-
132	COUPLING:ELECON:BZWG-3750:COMP ASSY	0.38	-	2.99	1.04	1.22
133	D10:DRIVE SHAFT COMPLETE ASSEY	0.83	0.41	-	-	-
134	D3A:PACKING CASING 1 RING 2	-	-	-	0.59	-
135	D3A:PACKING CASING 1 RING 3	-	-	-	1.04	-
136	D3A:PACKING CASING 1 RING 4	-	-	-	1.04	-
137	D3A:PACKING CASING 1 RING 5	-	-	-	1.04	-
138	D3A:PACKING CASING 1 RING1	-	-	-	0.59	-
139	D3A:PACKING CASING 2 RING 1	-	-	-	0.90	-
140	D3A:PACKING CASING 2 RING 2	-	-	-	1.06	-
141	D3A:PACKING CASING 2 RING 3	-	-	-	1.02	-
142	D3A:PACKING CASING 2 RING 4	-	-	-	0.95	-
143	D3A:PACKING CASING 3 RING1	-	-	-	1.19	-
144	D3A:PACKING CASING 3 RING2	-	-	-	1.11	-
145	D3A:PACKING CASING 3 RING3	-	-	-	1.17	-
146	D3A:PACKING CASING 3 RING4	-	-	-	1.17	-
147	D3A:RING 1 STAGE GE	-	-	-	0.92	-
148	D3A:RING 2 STAGE GE	-	-	-	0.92	-
149	D3A:RING 2 STAGE TE	-	-	-	0.92	-
150	D3A:RING 3 STAGE GE	-	-	-	0.86	-
151	D3A:RING 3 STAGE TE	-	-	-	0.86	-
152	D3A:RING 4 STAGE GE	-	-	-	0.86	-

153	D3A:RING 4 STAGE TE	-	-	-	0.86	-
154	D3A:RING 5 STAGE GE	-	-	-	0.89	-
155	D3A:RING 5 STAGE TE	-	-	-	0.89	-
156	D3A:RING 6 STAGE GE	-	-	-	0.89	-
157	D3A:RING 6 STAGE TE	-	-	-	0.89	-
158	D3A:RING 7 STAGE GE	-	-	-	1.23	-
159	D3A:RING 7 STAGE TE	-	-	-	0.72	-
160	D3A:SEAL RING	-	-	-	18.59	-
161	DE JOURNAL BEARING 10 FK 4E 36 BFP	-	-	-	0.14	-
162	Deleted BUCKET FOR S/R BUCKET WHEEL 93222	0.39	2.29	2.18	-	3.96
163	Deleted DODGE RTL SLEEVOVLL NONEXPANSION	-	-	-	2.54	-
164	DELETED DRIVE SFT25 FOR HITACHI S-CV/350	-	10.98	-	-	-
165	Deleted HYDR PWR CYLR CD-250B 250/160	2.88	-	-	-	-
166	DELETED LINE SFT 19 FOR HITACHI SPCV/350	-	-	-	12.06	-
167	Deleted MAX SYS DRIVE CONTROL MODUL ED69	2.06	-	-	-	-
168	Deleted MAX SYSTPC STATION21CRTCODE DA06	-	-	-	0.86	-
169	Deleted MONITOR 15 INCH COLOUR COD: DA06	-	-	-	0.53	-
170	Deleted MONITOR 21 COLOUR CODE DA0659442	-	-	-	1.05	-
171	DELETED PUMP SFT12 FOR HITACHI SP-CV/350	-	11.68	-	-	-
172	Deleted RING Pk2 DVT3 MAC13HA081G083 OF	-	-	-	0.91	-
173	Deleted RNG PK1 DVT1 MAC13HA081G001 OF T	-	-	-	0.91	-
174	Deleted RNG PK1 DVT2 MAC13HA081G005 OF T	-	-	-	0.92	-
175	Deleted RNG PK1 DVT3 MAC13HA081G010 OF T	-	-	-	0.93	-
176	Deleted RNG PK2 DVT1 MAC13HA081G073 OF T	-	-	-	0.93	-
177	Deleted RNG PK2 DVT2 MAC13HA081G078 OF T	-	-	-	0.93	-
178	DELETEDELECTRONIC CONTROLLER FOR HVR 70K	0.25	-	-	-	-
179	deletedIMPELR 230 FOR CEP WKTA 250/5 KSB	-	-	4.61	-	-
180	DELETEDIMPELR FOR HYDRANT & SPRAY UP150	-	-	-	-	1.21
181	DELETEDNDP 400D SAFT 135MM D BRG 100MM D	1.05	-	-	-	-
182	DeletedSFT SLV FOR LINE SFT 350-277220 P	-	2.53	-	-	-
183	DeletedSYNTC RUBR SEAL FOR VALVE 350-S13	2.14	-	-	-	-
184	DIFF PR. REGULATOR V/V NB25 W90414901444	-	32.32	-	-	-
185	DIFFERENTIALRELAY1A MCTGM21NO.A063A	-	-	4.24	-	-
186	DIFFUSER LAST STAGE ASSEMBLY FOR BFP	-	-	-	1.52	-
187	DIS OXYGEN ANALYSER ELEC WITHOUT PROBE	0.56	-	-	-	-
188	DOSING PUMP ASSEMBLY	0.15	-	-	-	-
189	DOUBLE THRUST BERG IT7 BHEL 01891113416	0.94	-	-	-	-
190	DP TRANSMITTER EJA130AEZS4A62EC/Z	-	-	-	0.30	-
191	DP TRANSMTR: 0-800MMWC,CAPACTNC,1/2"NPT	0.11	-	-	-	-
192	DRIVE SFT AND FLNG FOR STG II CT FAN	0.16	-	-	-	-
193	DRIVE SFT&FLG ASSLY 351 FOR CT FAN	-	1.04	-	-	-
194	DRUM EMERGENCY DRAIN ISOLV/V PARTNO.B114	-	-	3.61	-	-
195	DRUM SAFETY VALVE ASSEMBLY BHEL 1740WB	-	-	-	1.92	-
196	DVR COMPLETE WITH ALL CARDS,DUAL CHANNEL	-	-	-	-	17.30
197	ECC FEEDBACK CARD GRAV FRD -STOCK	-	-	-	0.38	-
198	ECO COIL LOWER ASSY	61.47	47.38	-	-	-
199	ECONOMISER . ASTM 210 GR. A1 200/210	-	-	0.48	58.54	-
200	ECONOMIZER MIDDLE COIL ASSY(ECM-01)	-	88.13	-	-	-
201	ECONOMIZER UPPER COIL ASSY(ECU-03)	44.29	86.63	-	-	-
202	ELEC ACT DC3-A-209BCOMLETE ACTUATOR	-	1.31	-	-	-
203	ELEC ACT MODELSMB-4MAKE/LIMTORQUE	1.15	-	-	-	-
204	ELEC ACTR SMB4-200/2/16 KW	-	-	-	-	5.34
205	ELEC COMPLETE ACTUATORSK60F 10E AUMA	-	2.74	-	-	-

206	ELEC COMPLETE ACTUATORSSA100AB 32 AUMA	-	-	-	-	0.04
207	ELECON: BZWG-2240 - COMPLT.ASSY.	0.11	0.67	0.77	-	-
208	ELECON:BZWG-900 COMP ASSY	-	-	0.11	-	0.38
209	ELECT.ACT. L120-10-3/8P/18 RPM	-	-	-	0.58	-
210	ELECT.ACTR.: STROKE-50MM,TORQ.:40-120NM	-	0.90	-	-	-
211	ELECT.ACTUATOR, MODEL: L120-40-H3BC	0.32	-	-	-	-
212	ELECT.ACTUATOR,MDL:SMB-0-H4BC,LIMITORQUE	1.65	-	-	-	-
213	ELECT.ACTUATOR: EL SE4.4001.030.00, ABB	17.64	-	-	-	-
214	ELECT.ACTUATOR: RHD1250,WITH ACCSR; ABB	-	-	-	-	5.59
215	ELECT.ACTUATOR: SMC03; LIMITORQUE	-	-	3.04	-	-
216	ELECT.ACTUATOR-MODEL: 11-119;HAROLD BECK	-	0.37	-	-	-
217	ELECTRICAL ACTNO: K500: :K1000/96RPM	-	-	-	-	2.24
218	ELECTRONIC ASSEMBLY FOR ZIRCONIA OXYGEN	-	6.13	-	-	-
219	EPIC-III CONTROLLER	-	4.66	-	-	-
220	EQ. VLV NB50#17#01493601000 SEAL OIL VLV	3.61	31.03	-	-	-
221	ERV SOLENOID ASSY 230 V DC	-	-	-	0.74	0.37
222	ERV-1533VX COMPLETE ASSY	1.17	-	-	-	-
223	EV24-13:COMPLETE ASSY	-	-	-	2.79	-
224	EV24-15:COMPLETE ASSY.	0.97	-	5.57	12.18	-
225	EVENT LOGGER MODL- 309172-008-E,SER4100	2.19	-	-	-	-
226	FA1B75:COMPLETE PUMP ASSY.	-	8.42	-	-	-
227	FA1B75:NDE JOURNAL BEARING	0.09	0.19	-	-	0.37
228	FEED WATER MOV SIZE 4 INCH	-	-	11.49	3.11	-
229	FEED WATER MOV SIZE 6 INCH	-	-	-	4.83	-
230	FILTER M/C	-	4.94	19.17	-	-
231	FIRE EXTINGUISHER,WATER CO2.CAP.50LTR	0.88	-	-	-	-
232	FK4E36:PUMP SHAFT	-	-	-	-	1.54
233	FLUID COUPLING 12.75 FCU	-	-	1.13	-	-
234	FLUID COUPLING FCU10.5 COMP.ASSY PEMBRIL	0.24	-	-	-	-
235	FLUID COUPLING FCU10.5 PEMBRIL	0.56	-	-	-	-
236	FLUID COUPLING#18SCR25B COM.ASSY,PEMBRIL	-	-	6.18	-	-
237	FOC-12:COMPLETE PUMP ASSEMBLY	-	-	-	-	0.68
238	FQA-5:COMPLETE PUMP ASSEMBLY	0.59	-	-	-	-
239	FQA7:COMP ASSY	-	-	-	-	1.20
240	FRONT BEARING D72,PART38,DRG01160502000C	0.08	-	-	-	-
241	FULL V/V W/O ACTRS87S88,S89,S90/86CW9457	4.22	2.11	-	-	3.94
242	FURNACE DRAFT TRANSMITTER	-	0.48	-	-	-
243	G:BOX:RIGHT ANGLE:1500RPM:10:1:COMP ASSY	4.97	-	-	-	-
244	GATE V/V,SIZE-250MM,NON RISING SPINDLE	-	-	-	-	0.10
245	GATE VALVE, 200MM,600 CLASS,IS 10611,H/O	-	-	0.62	-	-
246	GATE VALVE,CCS,200NB,BW,C600,WCB,BHEL.	-	2.52	-	-	-
247	GATE VALVE:BW END A105:CL:1500:NB-150MM	-	-	3.62	-	-
248	GATEV/V 150MM BW A216WCB HO CL600IS10611	0.18	1.16	-	-	-
249	GB:DB/GREAVES:NH-250:COMP ASSY	2.85	-	-	-	3.36
250	GB:ELECON:KCVH 315:COMP ASSY	-	38.04	-	-	6.93
251	GB:PBL:63.1C-32.1K-D71L: COMP ASSY	0.75	-	-	-	-
252	GB:PET:B-220:COMP ASSY	7.54	-	5.79	-	5.14
253	GB:PET:V1200:COMP ASSY	3.32	-	4.43	1.28	4.84
254	GEAR BOX COMP ASSY: CSD-400;NEW ALLENBER	10.69	-	-	-	-
255	GEAR BOX#H1-200 COMP.ASSY MAKE:PET	2.57	-	-	-	-
256	GEAR BOX:KBN250 COMP.ASSY ELECON	3.59	-	-	3.59	-
257	GEAR BOX:KBN315 COMP.ASSY MAKE:ELECON	-	-	-	6.02	-
258	GEAR BOX:KCU160 COMP ASSY ELECON	-	-	4.49	-	-

259	GEAR BOX:SBN 355RH COMP EQPT ELECON	-	-	-	9.65	-
260	GEAR COUPLING:ELECON:BZWG3750 COMP ASSY	0.90	-	-	-	-
261	GEAR FLEX COUPG BZWG 2240	0.23	-	0.32	-	-
262	GEAR FLEX COUPG BZWG 3750	-	-	-	1.41	-
263	GEAR REDUCER ASSY#1 36 76-4399-1 14.84:1	-	-	-	-	1.64
264	GEARED COPLNG: BZWG 2240 :COMP ASSY	0.64	-	-	-	-
265	GEARED MOTOR FOR ESP	0.23	-	-	-	-
266	GRINDING ROLLXRP1003BOWLMILL IN7	-	28.26	39.18	89.91	168.55
267	GRINDINGRINGSC/ MILL SAO.MO2.SM.A3K7282	-	-	32.13	357.73	622.58
268	GVMETRIC FEEDERS U7 ECC SPEED CONTROL	-	3.10	-	-	-
269	GVMETRIC FEEDERS U7 DISPLAY KEYBOARD	-	-	-	2.02	-
270	HAFT LIFT OIL PUMP(JACKING OIL PUMP)	5.64	5.97	-	-	-
271	HARDWARE FIREWALL: SRX240; JUNIPER N/W	-	-	-	-	0.00
272	HARDWARE SPARKMAKE/ HEAI ROD W/O TIP	2.10	-	-	-	-
273	HARDWARE SPARKMAKE/ HEAI TIP	1.28	-	-	-	-
274	HEA IGNITOR EXCITOR	-	-	-	1.89	-
275	HEADER:RH OUTLET HEADER SPOOL(FINAL) L23	-	-	-	-	18.26
276	HIGH SPEED SHAFT BEARINGS,FA1B75,STG3	-	-	-	1.36	-
277	HMI SERVER OPERATOR INTERFC AS PER SPECS	9.43	3.13	2.58	-	-
278	HYD VOITH COUPL TYPE650 TVYB, 200MW PA	-	-	10.38	-	12.42
279	HYDRAULIC ACTUATOR ASM 100-10 WITH ACCES	-	-	-	-	11.75
280	IBR APPROVED 2" VALVE-CLASS-2500	-	0.39	-	-	-
281	IDMT RLY:110 V AC,1A :CDV62(EЕ) :FF8573B	-	0.07	-	-	-
282	IMPELLER 1ST STAGE#44-WEIR BFP-PR:FK4E36	-	-	-	0.61	-
283	IMPELLER 240X15-21, PART NO.230.1 KSB	1.44	-	-	-	-
284	IMPELLER 2ND STAGE#48-WEIR BFP-PR.:K4E36	-	-	-	0.60	-
285	IMPELLER 4TH STAGE .56	-	-	-	0.52	-
286	IMPELLER FOR SEAL AIR FAN ST II	-	-	3.75	-	-
287	IMPELLER KICKER STAGE 63 BFP	-	-	-	0.18	-
288	IMPELLER KICKER STG#63-WEIR BFP-FK4E36	-	-	-	0.37	-
289	IMPELLER-3RD STAGE#52-WEIR BFP-PR:FK4E36	-	-	-	0.85	-
290	IMPELLER-4TH STAGE#56-WEIR BFP-PR:FK4E36	-	-	-	0.90	-
291	IND:CLINKER GRINDER ASSEMBLY	0.72	-	-	-	-
292	INDURE/8"X8":COMPL ASSY.	1.30	1.47	-	-	-
293	INSPECTA BACK PLANE POWER SUPPLY PCB	0.15	-	-	-	-
294	INSPECTA FFT FRONT PLATE COMPLETE:MUXFPU	0.23	-	-	-	-
295	INSPECTA Mpuadc 2.1 complete	0.24	-	-	-	-
296	INSPECTA Muxiso 4.1 complete	0.13	-	-	-	-
297	INSPECTA MUXPSU SWITCH MODE POWER SUPPLY	0.28	-	-	-	-
298	INSPECTA Muxrly 4.1 complete	0.13	-	-	-	-
299	INSPECTA Muxumpu 2.1 complete	0.12	-	-	-	-
300	INSPECTA-MUXCPU-IOWA CARD FOR ASLD	0.28	-	-	-	-
301	INTERFACE PCB SIG PROCR OPACITY,801.104C	-	-	0.01	-	-
302	INTERSTAGE DIFFUSER ASSEMBLY FOR BFP	-	-	-	2.14	-
303	IOP 382 ELECT.MOD FOR SG/TG (ST-III)	-	-	-	1.01	-
304	IOP 383 ELECT. MODULE SG/TG (ST-III)	-	-	-	0.73	-
305	IS:10605 GLB V/V FCS WLD80:1500 KSC	14.50	-	-	-	-
306	IS:10611 GATE VALVE, CLASS - 600 200 MM	0.53	-	-	-	-
307	IS:12992 MOGLOBE FCS CL2500 KSC 65MM :	-	4.97	-	-	-
308	JACKING OIL PUMP ASSEMBLY	-	-	-	4.30	-
309	JOURNAL BEARING PT.NO.75	0.29	-	-	-	-
310	JOURNAL BRG.HALF:NDE#75-WEIR BFP-FK4E36	-	0.08	-	0.08	-
311	JOURNAL BRG.HALF-DE#10-WEIR BFP-PR:FKE36	0.10	0.10	-	0.52	0.52



312	K1100 LUMINESCENT DO SENSOR WITH CONTRLR	-	-	4.04	-	-
313	KGV-350NB:COMPLETE ASSY.:	1.53	4.99	-	-	-
314	KIRLOSKAR PUMP ASSY MODEL DSM 125/40	-	-	-	-	2.21
315	KNIFE GATE VALVE,200NB,4S-V336D,AHP-II	-	-	0.22	-	-
316	KWH METER - 3PHASE,4WIRE, CLASS: 0.2	14.83	-	-	-	-
317	LEAK STEAM CONTROL V/V ACTUATOR,REINEKE	-	-	10.76	3.33	-
318	LFO PUMP COMPL ASSYMODEL NO:PDHU-60-4N	-	8.38	-	1.76	-
319	LOW SPEED SHAFT BEARINGS,FA1B75,STG3	-	-	-	1.36	-
320	LP ROTOR MOVING BLADE 0103070500000002	-	31.02	-	-	-
321	LP ROTOR MOVING BLADE 0103070500000004	-	32.70	-	-	-
322	LP ROTOR MOVING BLADE 01030705001001	-	38.05	-	-	-
323	LV BSHNG+MTLPRT 3PH200MVA400/132/33KVTLK	-	-	-	-	0.46
324	LV BUSHING:1PH 200MVA 21/400KK MITSUBHI	-	-	7.90	15.64	-
325	LV BUSHING:BHEL:240MVA 400KV/18KV:XMER	-	-	2.98	-	-
326	LV BUSHINGS WITH METAL PARTS & GASEKTS 3	0.74	-	-	-	-
327	MAB 206:COMPLETE ASSY.	4.08	4.08	-	4.91	-
328	MAL-11DN50/65:COMPLETE ASSY.:	-	15.08	4.45	-	-
329	MAL-15DN25/65:BODY	-	-	3.03	-	-
330	MAP-9144:HUB ASSEMBLY	-	2.04	2.04	-	-
331	MAX MEASUR OH 3 PH LMU1DB CN9090092510	4.98	-	-	-	-
332	MAXBOP DC CONVERTER24V 8.4A EN7470105883	-	-	-	0.25	-
333	MAXBOP DIPRGMS PNUMATIC ACTUTOR VA3D IL	-	-	-	0.44	-
334	MAXBOP DP TRANSMITTER EJA110AELS4A62EC/Z	-	-	-	0.27	-
335	MAXBOP PNUMATIC ACTUATORVA6R (S) FORU7	-	-	0.62	-	-
336	MAXBOP VIBRVIB CW/ECW EXTENSION CABLE	-	-	-	-	0.56
337	MAX-DNA ANALOG I/P MODULE: ED69230I301A;	-	-	-	2.50	-
338	MC-2:PUMP ASSEMBLY	-	-	0.39	-	-
339	MCD-80:MODLR COPLNG DVICE ABB 5HYN589742	0.42	-	-	-	-
340	MDBFP HC SCOOP POSITION TRANSMITTER	-	-	-	0.29	-
341	MG(C)DN 450:COMPLETE ASSEMBLY:	2.32	-	-	-	2.62
342	MGC DN500:COMP ASSLY:	3.02	8.40	8.40	-	-
343	MICROPROCESSOR PCB, OPACITY, 800.665A	-	-	0.01	-	-
344	MILL DISCHARGE VLV ASMBBBU NO 1.03.01.G	0.39	6.60	1.59	-	-
345	MOT.ACTU. COMPLETE ASSY LIMITORQUE;ST2	-	-	-	-	6.53
346	MOT.ACTU.ASSY;AUMA#V16;LEWA#VD6;ATT;ST2	-	1.53	-	-	-
347	MOTOR OPERATED ACTUATOR ASSEMBLY FOR OP	-	-	2.66	-	-
348	MOTR IN EE415VAC:110.0KW:4P:B3,TEFC:315S	-	-	0.85	0.43	-
349	MOVING /LOCK BLADE SET, HPT STAGE 10R	5.39	-	-	-	-
350	MOVING /LOCK BLADE SET, HPT STAGE 11R	5.39	-	-	-	-
351	MOVING /LOCK BLADE SET, HPT STAGE 12R	5.39	-	-	-	-
352	MOVING /LOCK BLADE SET, HPT STAGE 15R	5.77	-	-	-	-
353	MOVING /LOCK BLADE SET, HPT STAGE 6R	5.17	-	-	-	-
354	MOVING /LOCK BLADE SET, HPT STAGE 9R	5.39	-	-	-	-
355	MOVING /LOCK BLADE SET, HPT STAGE 14R	5.68	-	-	-	-
356	MOVING /LOCK BLADE SET, HPT STAGE 18R	5.35	-	-	-	-
357	MOVING /LOCK BLADE SET, HPT STAGE 3R	5.01	-	-	-	-
358	MOVING /LOCK BLADE SET, HPT STAGE 4R	5.09	-	-	-	-
359	MOVING /LOCK BLADE SET, HPT STAGE 5R	5.09	-	-	-	-
360	MOVING /LOCK BLADE SET, HPT STAGE 7R	5.17	-	-	-	-
361	MOVING /LOCK BLADE SET, HPT STAGE 8R	5.39	-	-	-	-
362	MOVING BLADE LP1L DRG:01030705000/01	-	-	-	-	20.25
363	MOVING BLADE LP2R DRG:01030705000/05	-	43.49	-	20.34	-
364	MOVING BLADE LP3L DRG:01030705000/03	42.21	-	-	-	-

365	MOVING BLADE LP3R DRG:01030705000/06	42.21	-	-	-	-
366	MP BASED CONTROL SYSTEM,MDL:196NT, STOCK	20.21	49.08	-	-	-
367	MPC BOARD: AC 26605-1,FOR CONTROLLER-DT9	7.90	10.21	12.23	-	-
368	MPC POWER SUPPLY BOARD ASSBLY FOR FEEDER	-	2.59	-	-	-
369	MV BSHNG+MTL PRTS:3PH250MVA 400/220/33KV	-	3.48	-	-	-
370	NI-CD BATT:990AH:220V:POCKET-P:DISCH-H	-	19.68	-	-	-
371	NMS SERVER: PROLIANT ML110 G7; HP	-	-	-	-	5.48
372	NSD 50:PROTC COPLR ABB CAT-5HYN589740-TA	0.86	-	-	-	-
373	NUMERIC/DIGITAL RELAY,110V AC,1A,DC	1.07	-	-	-	-
374	NUMERICAL BFR TYPE- 7SV6005-5EA00-1DA0	3.77	-	-	-	-
375	NUMERICAL DISTANCE PROTECTION RELAY	8.49	-	-	-	-
376	NUMERICAL FEEDER PROTECTION RELAY 1A	1.75	2.36	4.81	-	-
377	NUMERICAL MOTOR PROTECTION RELAY 1A	7.37	-	-	-	-
378	NUMERICAL OVER/UNDER VOLTAGE RELAY 1A	-	-	0.58	-	-
379	NUMERICAL RELAY FOR LT MOTOR PROTECTION	-	2.22	9.22	-	-
380	NUMERICAL RELAY,OVER/UNDR VOLTAGE,110VAC	0.58	-	-	-	-
381	NUMERICAL XFMR DIFFERENTIAL RELAY 1A	2.62	-	-	-	-
382	O.F.S	-	-	-	35.99	-
383	OLTC COMPLETE SET-FOR TRANSFR-1PH 200MVA	-	-	-	-	86.42
384	OPACITY METER & SPARES	-	0.76	-	-	-
385	OUTPUT WHEEL#8 SCN-355 ELECON	9.83	-	-	-	-
386	OVBMNRS165/400A:ASSEMBLY OF MAGNET	4.86	-	-	-	-
387	OVER RUNN. CLUTH. FOR SAPH U-7.	-	-	0.24	-	-
388	OXYGEN ANALYZER FOR FLUE GAS	0.81	2.09	-	-	-
389	PA FAN IMPELLER (LH)SAOMO2SMA2R0481	1.57	0.78	1.57	-	-
390	PA FAN IMPELLER R/HAND SAOMO2SMA2R0481	1.57	0.78	-	-	-
391	PH ANALYSER COMPLETE	-	-	-	0.15	-
392	PILOT V/V BHEL01140202000017 CV SVMTR	-	1.56	-	-	-
393	PILOT V/V WITH LINR BHEL 01140202100009	-	-	0.36	-	-
394	PILOT VALVE 01140402000017	-	-	1.64	-	-
395	PISTON ROD ASM100	1.22	-	-	-	-
396	PLC SYSTEM WITH ACCESSORIES	-	-	21.86	-	-
397	PLCC:ETL:ABB SNGL CHNL 40W 5HYN589739-TA	1.59	-	-	-	-
398	PLUG STEM 4841521SH	-	-	0.03	-	-
399	PLUG VALVE:IS:210 FG350:CL.150:350MM	-	26.58	-	-	-
400	PMP ASSY FOR LUB OIL SYS BBU 1.03.01.O/1	-	-	-	-	1.69
401	PNEU.ACTUATOR: AE68PB; RGS PNEUMATIC	-	-	5.12	-	-
402	PNEU.ACTUATOR: CV600-10D; MAKE: GADILIUS	-	2.13	-	-	1.08
403	PNEU.ACTUATOR: CV700-100RA; COPES VULCAN	-	-	-	1.99	-
404	PNEUMATIC ACTUATOR ASSEMBLY	-	-	0.43	-	-
405	PNUMATIC ACTUTOR PNEU PWR CYLN PD150	-	-	-	-	0.12
406	POWER CYLINDER-BORE:14",STROKE:18.5";RGS	-	7.16	-	-	-
407	POWER DISTR.MODULE: 5X00489G01; POWERTEC	-	-	0.16	-	-
408	POWER SUPPLY MODULES	-	-	-	-	1.30
409	PR/DP TRANSMITTER RANGE :0- 6.0KG/CM SQ	-	0.48	-	-	-
410	PR/DP TRANSMTR: 0-800MMWC,1/2"NPT,24VDC,	-	0.12	-	-	0.12
411	PRDS SPY FIG.4330-4D/2E OF TG 210MW	-	-	-	1.93	-
412	PUMP SHAFT#37-WEIR BFP-PR:FK4E36	1.44	-	-	0.88	-
413	PWR XYMR:25MVA,21/6.6KV (UAT STAGE-II)	-	-	-	29.13	-
414	P-XING:1:12 T/O OR C/S CMSXNG BG60KGPSC	4.91	-	-	-	-
415	P-XING:1:8.5 T/O(LEFT/RIGHT)90R,52&60KG	-	-	-	3.68	-
416	R.MTRMTR-MD 115/IGP5E12BIVZ;O-1.5KG PRTX	0.23	-	0.12	-	-
417	REAR BEARING D75,PART#40,DRG01160502000C	0.14	-	-	-	-

418	RECIRCULATION C.V :PLUG PIN;#13	-	0.00	0.01	-	-
419	REHEATER SPRAY CONTROL VALVE	-	-	6.23	-	-
420	REMOTE TRIP SOL VLV MAX52AA001/ 2,24V DC	-	-	-	1.44	-
421	RETROFIT BREAKER TROLLY FOR 1250 A,40KA	-	35.89	-	-	-
422	RH STARTUP VENT REG.GLOBEV/V.PART NO.R13	-	-	1.28	-	1.28
423	RH STARTUP VENT-ISOLGLOBEV/V,PART NO.R12	-	-	1.13	-	-
424	ROSEM TRANS-MODEL 115/IDP3E12BIVZO-200MM	0.16	-	-	-	-
425	ROTOR DRUM PART NO. 1617505176	-	-	6.49	-	-
426	ROTORK ACTUATOR,TYPE- K1000 G3A, 96RPM	-	-	-	-	0.66
427	ROTORK,Q100F07,WD NO-2S00Q00, 18RPM	0.14	0.13	-	-	-
428	RTD INPUT MODULE,8I/P,CAT NO.:1794-IR8	1.21	-	-	-	-
429	SAFETY VALVE 1740 WB FOR SB 500MW	-	3.60	-	-	1.83
430	SAW TOOTH METALLIC EXPANSION JOINT STYLE	0.52	12.18	-	0.55	-
431	SCIM,3PH,415V,140KW,990RPM,FR-LD355S	-	-	-	10.64	-
432	SCM FOR ABT BASED ENERGMETERING SYSTEM	9.88	-	-	-	-
433	SCOPE CAM CONL BL FOR BFP	-	-	0.50	-	-
434	SDC 250/250:COMPLETE ASSY	0.77	-	-	-	2.31
435	SEAL RING DRG.01050509000-10	-	2.91	-	-	-
436	SEAL RING DRG.01050509000-11	-	2.91	-	-	-
437	SEAL RING DRG.01050509000-7	-	2.97	-	-	-
438	SEAL RING DRG.01050509000-8	-	2.91	-	-	-
439	SEAL RING DRG.01050509000-9	-	2.91	-	-	-
440	SEALG RNG 01050502000/003 HP CYL	-	-	0.33	-	-
441	SEALG RNG BHEL 01050502000002 HP CYL	-	-	1.57	-	-
442	SEALG RNG HP SFT 01050502000001.	-	-	6.15	-	-
443	SEALING RING 01050102000/037	-	-	-	2.85	-
444	SEALING RING 01050509000/002	-	5.96	-	-	-
445	SEALING RING 01050509000/003	-	5.96	-	-	-
446	SEALING RING 01050509000/005	-	5.96	-	-	-
447	SEALING RING 01050509000/006	-	5.96	-	-	-
448	SEALING RING 01060602000001	-	-	2.65	-	-
449	SEALING RING 01060602000002	-	-	9.40	-	-
450	SEALING RING DRG. 01050509000-1	-	5.67	-	-	-
451	SEALING RING DRG:01051402000/004	-	-	2.28	4.94	-
452	SEALING RING PART NO 01050509000/004	-	5.96	-	-	-
453	SH ATTEMPERETION CNTRL VALVE 41521/1BR	-	-	-	-	5.28
454	SH SPARY ISOLG V/V 150 MM83 TO 86	-	-	-	4.57	-
455	SH SPRAY ISOLG MANUAL V/V150 MM2500	4.86	-	-	-	-
456	SH STARTUP VENTLINE-ISOL.V/V.PART NO.S34	-	-	1.15	-	1.15
457	SHDRAIN HDRDRAIN TO IBDT-ISOL PARTNO.S96	-	-	2.01	-	1.01
458	SHF2/135:COMP.MECH.SEAL ASSY.	-	-	2.09	7.09	-
459	SHF3, SIZE: 162MM:COMPLETE MECHANICAL SE	-	-	2.20	2.05	-
460	SIS LOGIC SOLVER CARD: KJ2201X1-PW1;EMRS	-	0.06	1.07	-	-
461	SIS SWITCH: IE-3000-8TC; CISCO	-	-	-	-	0.00
462	SOLENOID VALVE 2222A/B FOR TDBFP /HERION	2.32	-	-	-	-
463	SOOT BLOWER PR.CONTR.V/V(ANSALDO)	0.24	-	-	-	-
464	S-PANELWEARBAR 500MW BOILER	4.12	62.69	-	-	-
465	S-PANELWEARBAR 500MW BOILER	-	-	-	-	32.94
466	SPARE LIMB FOR 1600KVA OF TRANSFORMER	-	-	-	0.14	-
467	SPCV/350:LINE SHAFT BEARING	-	3.89	-	2.59	-
468	SPCV/350:PUMP SHAFT	-	-	-	11.41	-
469	SPCV/350:PUMP SHAFT BEARING	-	3.78	-	2.50	-
470	SPCV/350:SHAFT COUPLING+SPLIT RING	-	-	-	5.44	-