

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		Korba Super Thermal Power Station Stage-I&II (pit-head)				
	Stage		2 stages and Commercially one Stage				
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- 01-08-1983, U2- 01-01-1984, U3- 01-06-1984, U4- 01-03-1988, U5- 01-04-1989, U6- 01-06-1990				
3.2	Effective COD		01.06.1990				
	Make of Turbine		KRAFTWERK UNION, WEST GERMANY(FOR STAGE-I&II)				
4	Rated Steam Parameters (Also state the type of Steam turbine and Boiler)		Stage - I (3X200MW) Steam Pr: 150 ata, MS/HRH Temp: 535/535 deg C, BHEL make KWU design Steam Turbine, BHEL make CE design Boiler. Stage -II (3X500MW) Steam Pr: 170 ata, MS/HRH Temp: 537/537 deg C, BHEL make KWU design Steam Turbine, BHEL make CE design Boiler.				
5	Type of BFP		Stage-I : Electric Driven Stage-II :2 nos Steam Driven + 1 nos Electric Driven				
	Quantity	Nos.	2 nos. Steam Driven + 1 no. Electric Driven				
6	Circulating water system		Hybrid (65% closed & 35% Open approx.)				
7	Any other Site specific feature						
	Design Unit heat rate	Kcal/Kwh	2290				
	Design Boiler efficiency	%	STAGE-I 87.5%, STAGE-II 86.69%				
	Design Turbine cycle heat rate	Kcal/Kwh	STAGE-I 1994 STAGE-II 1976KCAL/KWH				
8	Fuels :						
8.1	Primary Fuel :		Coal/Lignite				
8.1.1	Annual Allocation under FSA	MT	1,45,12,000.00				
	Annual Consumption	MT	1,05,88,753.00	1,09,54,106.00	1,10,98,560.00	1,11,05,106.00	1,12,35,975.00
	Annual Requirement at NAPAF	MT		99,05,413.98	1,05,79,101.98	1,07,23,044.09	1,00,76,900.70
8.1.2	Sources of supply/ procurement along with contracted quantity and grade of coal	LMT	SECL Gevra OCP for 145.12 LMT with G-11 grade				
8.1.2.1	FSA	LoA	MT	14,51,200.00	14,51,200.00	14,51,200.00	14,51,200.00
		MoU	MT	-	-	-	-
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	14.80					Station (2600 MW)
8.1.4	Mode of Transport		MGR					
8.1.5	Maximum Station capability to stock primary fuel (for days consider availability as NAPAFA)	Days & MT	15 / 6,50,000					
8.1.6	Maximum stock maintained for primary fuel	MT	4,03,667.00	1,05,770.00	3,54,808.00	4,69,691.00	3,42,052.00	
	Date		31-01-2018	01-04-2018	03-03-2020	12-06-2020	20-03-2022	
8.1.7	Minimum Stock maintained for primary fuel	MT	-	-	2,000.00	2,20,000.00	1,12,000.00	
	Date		10-11-2017	23-12-2018	30-09-2019	22-10-2020	23-10-2021	
8.1.8	Average stock maintained for primary fuel	MT	1,36,751.00	69,000.00	2,12,000.00	2,56,682.00	61,567.00	
8.2	Secondary Fuel :							
8.2.1	Annual Allocation/ Requirement	KL	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	
8.2.2	Sources of supply		Through Competitive Bidding of Oil Companies					
8.2.3	Transportation Distance of the station from the sources of supply	KM						
8.2.4	Mode of Transport		Rail/Road	Rail/Road	Rail/Road	Rail/Road	Rail/Road	
8.2.5	Maximum Station capability to stock secondary fuels	KL	17,260.00	17,260.00	17,260.00	17,260.00	17,260.00	
8.2.6	Maximum Stock of secondary oil actually maintained	KL	5,927.86	4,771.91	5,194.56	5,030.86	4,634.86	
8.2.7	Minimum Stock of secondary oil actually maintained	KL	2,477.36	1,837.22	1,608.17	1,664.16	1,720.86	
8.2.8	Average Stock of secondary oil actually maintained	KL	4,068.28	3,155.23	3,361.38	3,580.43	3,317.04	
9.1	Cost of Spares capitalized in the books of accounts	(Rs. Lakh)	4,403.20	4,442.21	3,426.41	6,120.45	5,169.19	
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)	NA	NA	NA	NA	NA	
9.4	Maintenance spares - cost	(Rs. Lakh)	5,963.20	7,473.93	8,284.27	8,626.54	7,001.31	
9.5	Other spares procured with high lead procurement time	(Rs. Lakh)						
10	Generation :							
10.1	-Actual Gross Generation at generator terminals	MU	16,519.94	16,030.28	16,016.37	17,011.72	17,058.86	
10.2	-Actual Net Generation Ex-bus	MU	15,490.12	14,967.26	14,945.03	15,938.82	15,982.09	
10.3	-Scheduled Generation Ex-bus	MU	15,373.47	14,897.13	14,945.95	15,756.52	15,880.40	
11	Average Declared Capacity (DC)	MW	1,769.73	1,716.72	1,732.07	1,863.79	1,870.01	
	DC Peak HD %	%	-	-	-	92.05	101.18	
	DC Off Peak HD %	%	-	-	-	91.70	100.66	
	DC Peak LD %	%	-	-	-	96.61	94.17	
	DC Off Peak LD %	%	-	-	-	96.74	94.11	
	Actual Declared Capacity	MU	15,502.81	15,038.50	15,214.51	16,326.77	16,381.33	
	Deemed Declared Capacity	MU	15,502.81	15,038.50	15,214.51	16,326.77	16,381.33	
12	Actual Auxiliary Energy Consumption excluding colony consumption	MU	1,012.00	1,046.84	1,056.28	1,059.04	1,062.92	
13	Actual Energy supplied to Colony from the station	MU	17.82	16.18	15.06	13.86	13.66	
	Actual energy supplied to construction activities	MU	-	-	-	-	0.20	
	Actual energy supplied to long term and medium term beneficiaries	MU	15,363.50	14,884.84	14,840.41	15,794.48	15,871.14	
	Actual energy supplied in short term							
	Energy supplied under bilateral arrangements							
	Energy supplied through exchanges	MU	3.72	11.65	26.15	2.47	-	
	Energy supplied under DSM	MU	116.66	70.13	(0.93)	182.30	101.69	
	Energy supplied SCED	MU	-	-	49.92	(20.55)	16.93	
14	Primary Fuel :							
14.1	Consumption :	MT						
14.1.1	Domestic coal	MT	1,05,88,753.00	1,09,54,106.00	1,10,98,560.00	1,11,05,106.00	1,12,35,975.00	
	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	Gross Calorific Value (GCV) :							
14.2.1	Domestic Coal (for each type)	(As Billed) - EM Basis as per third party	kCal/kg	4,159.09	3,867.26	4,073.93	4,140.09	4,109.82

		(As Received) - TM Basis as per third party	kCal/kg	3,735.52	3,492.34	3,479.04	3,683.36	3,680.18
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	4,159.09	3,867.26	4,073.93	4,140.09	4,109.82
14.2.5	Weighted Average Gross Calorific value (Domestic+Imported+Spot/e-auction) (As Received)		kCal/kg	3,735.52	3,492.34	3,479.04	3,683.36	3,680.18
	Ash content in coal (%)			35.87	38.27	36.39	36.93	37.97
14.3	Price of coal :							
	Billed Cost (including adjustments)							
	Amount Charged by transporting agency upto delivery point							
14.3.1	Weighted Average Landed price of Domestic coal		(Rs/MT)	1,804.60	1,719.73	1,796.25	1,948.51	1,916.38
	Components of landed cost and break up	Amount charged by Coal company	(Rs/MT)	1,729.83	1,672.04	1,743.79	1,828.74	1,850.60
		Transport charges	(Rs/MT)	57.45	22.53	30.79	95.87	42.09
		Other charges	(Rs/MT)	17.32	25.16	21.66	23.91	23.69
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)	1,804.60	1,719.73	1,796.25	1,948.51	1,916.38
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					6,50,000.00
14.5	Actual daily Average Coal stock maintained		MT	1,42,000.00	69,000.00	2,12,000.00	4,88,000.00	3,29,000.00
			Days	3.28	1.59	4.89	11.26	7.59
14.5	Actual Transit & Handling Losses for coal/Lignite							
14.5.1	Pit- Head Station							
14.5.1.1	Transit loss from linked mines		%	(0.19)	(0.14)	(0.14)	(0.16)	(0.17)
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	Non-Pit Head station							
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	Secondary Fuel Oil : (If more than one fuel used then give details of all the fuels separately)							
15.1	Consumption	HFO	KL	2,788.00	2,806.00	2,988.40	3,158.00	2,527.00

For the
Station (2600
MW)

		HSD/LDO	KL	68.00	147.00	126.00	133.00	69.00
15.2	Weighted Average Gross Calorific value (As received)	HFO	(kCal / Lit.)	10,140.77	10,153.52	10,121.78	10,100.65	8,031.65
		HSD/LDO	(kCal / Lit.)	9,078.69	9,116.65	9,137.46	6,590.62	9,656.65
15.3	Weighted Average Price	HFO	(Rs / KL)	32,875.02	41,007.64	35,800.86	33,260.09	-
		LDO	(Rs / KL)	61,171.75	69,016.24	1,10,521.92	70,912.15	91,629.11
		HSD	(Rs / KL)	-	-	37,252.86	-	75,814.18
15.4	Actual Average stock maintained	HFO	KL	4,040.04	3,130.64	3,337.07	3,554.43	3,292.74
		HSD/LDO	KL	27.00	22.60	23.20	24.90	
16	Weighted average duration of outages(unit-wise details):							
16.1	Planned Outages		(Days)	16.42	17.26	14.03	15.81	17.86
16.2	Forced Outages		(Days)	4.08	5.16	5.99	8.07	4.60
	Within control of generator			2.00	2.00	2.00	2.00	1.00
	beyond control of generator			11.00	5.00	9.00	8.00	4.00
16.3	Number of tripping		Nos.	13.00	7.00	11.00	10.00	5.00
16.4	Number of start-ups:		Nos.	35.00	30.00	35.00	31.00	21.00
16.4.1	Cold Start-up		Nos.	7.00	5.00	5.00	3.00	4.00
16.4.2	Warm Start-up		Nos.	16.00	18.00	22.00	22.00	13.00
16.4.3	Hot start-up		Nos.	12.00	7.00	8.00	6.00	4.00
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 ³	FGD under Construction				
	FGD installation date							
	NOX Control system installation date							
17.2	Actual emission (Stage-I)	SPM	mg/Nm ³	Attached as Annexure - A (Emission Data)				
		NOX	mg/Nm ³					
		SOX	mg/Nm ³					
	Actual emission (Stage-II)	SPM	mg/Nm ³	Attached as Annexure A with Korba Stage II Data				
		NOX	mg/Nm ³					
		SOX	mg/Nm ³					
	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		43.07	51.09	67.67	72.25	55.45
	Ash available as on 31st March*	LMT		47.84	54.12	49.98	47.93	51.67
	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	(%)		3.06	3.79	1.54	1.50	1.55
19.2	For making roads &embarkment	(%)		-	-	-	7.01	11.59
19.3	Land filling	(%)		0.15	0.07	3.18	2.32	4.55
19.4	Used in plant site in one or other form or used in some other site	(%)		20.49	28.44	44.98	46.46	37.76
19.5	Any other use , Please specify	Qty. and Usage		19.37	18.78	17.97	14.96	-
20	Cost of spares actually consumed	(Rs. Lakh)		434.09	857.82	776.43	790.99	-
21	Average stock of spares	(Rs. Lakhs)		18,874.36	21,181.09	22,480.38	23,175.69	23,259.46

For the Station (2600 MW)

22	Number of employees deployed in O&M	Nos.					
22.1	- Executives	Nos.	456.00	394.00	376.00	369.00	368.00
22.2	- Non Executives	Nos.	642.00	553.00	472.00	422.00	358.00
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	0.42	0.36	0.33	0.30	0.28
	Total billed amount						
	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						
	No. of Bays voltageswise						
	ICT - nos and rating						
	Dedicated transmission line - voltage and length						

Attached as Annexure - C (Billing Details)

Switchyard and other details attached as Annexure - Switchyard

Notes:

*Total Ash generated during the Financial Year Given

**Weighted Average distance of Ash Transportation Given

Name of the Company: NTPC Ltd.
 CoD of Units/Stations: U1- 01-08-1983, U2- 01-01-1984, U3- 01-06-1984, U4- 01-03-1988, U5- 01-04-1989, U6- 01-06-1990
 Name of the Power Station: Korba Super Thermal Power Station Stage-I&II (pit-head)

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 9(2)		Compensatory allowance allowed by the Commission, if any	Special allowance allowed by the Commission, if any	Income tax rate (%)	Effective Compensatory allowance available for Expenditure	Effective Special allowance available for Expenditure	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	Capitalisation done which has not been claimed/ allowed in the tariff	Difference of Allowed vs Expenditure	Capital Spares	Total Addition during the year	Total Addition during the year as per duly audited Schedule of Fixed Asset	Variation if any to be reconciled /justified.										
	Net Basis	Liability of (2)						Capitalisation out of add cap allowed under Regulation 9(2)		Capitalisation out of Compensation allowance in the stations wherever applicable		Capitalisation out of Special Allowance allowed in the stations where applicable								(Rs. Lakhs)	(Rs. Lakhs)	(Rs. Lakhs)	Asset/work	(Rs. lakh)	Asset/work	(Rs. lakh)	Asset/work	(Rs. lakh)	Asset/work	(Rs. lakh)
								Asset/work	Rs(Lakh)	Asset/work	Rs(Lakh)- Gross	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	509.95	44.91	955.00	2000.00	33.99	897.70	1880.00	Fugitive dust suppression system at Dhanras	109.67	Chlorinator and leak detection system	33.05	Existing Dhanras Ash Dyke raising	268.05	1959.74	0.00	817.96	1388.78	3903.38	2767.61	Works FERV	-69.95									
Ambient Air quality measurement system	131.57	SWAS System	73.53	CEA Approved R&M schemes	1358.18	Genus Metering system	-2.65																							
Vapour Absorption System	69.95	Online Dissolved gas analyser	6.07	Modification/Upgradation of PLC Network, DFA SYSTEM	15.04	Decapitalisation Spares	-966.93																							
Existing Dhanras Ash Dyke raising	243.68	Bringing unit Data in ABT system and commissioning	2.02			FERV	-89.25																							
		Final Bill NPCC Seawerage Township	3.70			Inter unit Transfer	-3.38																							
		MBOA	200.12			Decapitalisation of MBOA	-3.62																							
Total	554.86	Total	318.48	Total	1641.26	Total	-1135.77																							
2010-11	194.90	5.76	825.00	3171.60	33.22	825.00	3171.60	Ambient Air quality measurement system	0.91	Modification Fire water pipelines	253.27	Modification/Upgradation of PLC Network	0.86	449.16	0.00	3547.44	2597.06	3246.89	2515.25	Works FERV	-26.43									
Existing Dhanras ash Dyke raising work	151.15	Chlorination and leak detection system	1.45	Existing Dhanras ash Dyke raising work	166.27	Decapitalisation Spares	-697.61																							
Diversion of Land for diversion of township oxidation pond and Link Road to korba	48.60	Energy Meter Procurement	23.70			Inter Unit Transfer	14.90																							
		MBOA	3.62			FERV	12.75																							
						Decapitalisation of MBOA	-28.42																							
						Reversal of liability	-6.52																							
Total	200.66	Total	282.04	Total	167.12	Total	-731.63																							
2011-12	1191.22	279.44	975.00	3353.02	32.45	975.00	3353.02	Existing Dhanras Ash Dyke raising Work	319.47	Modification of Fire water pipelines	3.08	Existing Dhanras Ash Dyke raising Work	351.42	1695.80	0.00	2632.22	3271.08	6437.53	5275.03	Works FERV	76.134									
Ash Evacuation From Dhanras Ash Dyke	1074.07	Energy Meter Procurement	7.01	Ash Evacuation From Dhanras Ash Dyke	1181.47	Decapitalisation Spares	-1278.082																							
Fugitive dust suppression system at Dhanras	26.27	MBOA	96.88	Design/supply erection and commissioning of RGFMO	55.93	Inter Unit Transfer	-15.886																							
Design/supply erection and commissioning of	50.85					FERV	56.041																							
						Decapitalisation of MBOA	-0.707																							
						Total	-1162.50																							
Total	1470.66	Total	106.37	Total	1588.83	Total																								
2012-13	188.70	40.07	975.00	3544.81	33.445	975.00	3544.81	Existing Dhanras Ash Dyke raising Work	65.93	MBOA	48.67	Existing Dhanras Ash Dyke raising Work	72.52	298.99	0.00	4220.82	4136.62	4664.38	2992.95	Works FERV	39.02									
Ash Evacuation From Dhanras Ash Dyke	161.41	Ash Evacuation From Dhanras Ash Dyke	177.55	Decapitalisation Spares	-1556.85																									
Ambient Air Quality Measurement system	1.44	CEA approved R&M scheme	0.26			Reversal of liability	-16.19																							
						FERV	22.67																							
						Decapitalisation of MBOA	-160.08																							
						Total	-1671.43																							
Total	228.77	Total	48.67	Total	250.32	Total																								
2013-14	1806.91	36.18	650.00	6870.55	33.99	650.00	6870.55	Evacuation of pond ash From Dyke	161.37	Furnitures & Fixtures	2.65	Existing Dhanras Ash Dyke raising Work	1549.16	2616.45	0.00	4904.10	5308.09	9767.62	8496.95	Works FERV	67.81									
Existing Dhanras Ash Dyke raising Work	1408.33	Communication Equipments	33.07	Evacuation of pond ash From Dyke	177.50	Decapitalisation Spares	-1187.69																							
FUGITIVE DUST SUPPRESSION SYSTEM AT DHANRAS	268.39	Temporary erection	1.91			Inter unit transfer	113.01																							
FOREST LAND LINK ROAD	5.00	Other Buildings	35.02			FERV	10.40																							
		High Mast Lighting Sys-Network& cable laying-Dhanras	12.11			Decapitalisation of MBOA	-58.46																							
		Procurement & Commissioning of Energy Management System	24.43			Decap of construction equipments	-66.39																							
		MP BASED CONTROL SYSTEM	680.47			Decapitalisation of Plant & Machinery	-25.58																							
		ONLINE DGA & MONITORING SYSTEM	100.13			Liability Reversal	-95.65																							
						Unservisable asset Class	-28.11																							
Total	1843.09	Total	889.78	Total	1726.66	Total	-1270.67																							

Details of expenditure incurred from Compensation Allowance and Special Allowance during Tariff Period 2014-19

FY Year	Add-cap allowed by the Commission under the provision of Regulation 14(3)		Compensatory allowance allowed by the Commission, if any	Special allowance allowed by the Commission, if any	Income tax rate (%)	Effective Compensatory allowance available for Expenditure	Effective Special allowance available for Expenditure	Details of Asset/Work wise Capitalisation based on the Expenditure allowed by the Commission in the tariff period 2014-19						Total Expenditure done under Special and Compensation Allowance	Capitalisation done which has not been claimed/allowed in the tariff	Difference of Allowed vs Expenditure	Capital Spares	Total Addition during the year	Total Addition during the year as per duly audited Schedule of Fixed Asset	Variation if any to be reconciled /justified.	
								Capitalisation out of add cap allowed under Regulation 14(3)		Capitalisation out of Compensation allowance in the stations wherever applicable		Capitalisation out of Special Allowance allowed in the stations where applicable									
								Asset/work	Rs(Lakh)	Asset/work	Rs(Lakh)- Gross	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	18	18		
2014-15	0	0	500.00	11056.83	20.961%	395.1975	8739.26	MBOA	0.34	R&M of OTIS Elevator	348.89	6595.96	0.00	2538.50	5482.73	12078.69	8575.06	Decap- R&M of OTIS Elevator	-40.00		
										Ren of OTIS Elev in the pint & Adm Building	95.32							Decap- Ren of OTIS Elev in the pint & Adm	-26.32		
										R&M C&I system (DDCMIS) of stage-I	1336.76							Decap- R&M C&I system (DDCMIS) of stage-I	-523.75		
										R&M C&I system (DDCMIS & SWAS) of stage-II	2179.83							Decap- R&M C&I system (DDCMIS & SWAS) of stage-II	-860.88		
										Elevator for CR. House . Slg I	46.75							Decap- Elevator for CR. House .	-7.00		
										R&M of Generator Protection System S-I	76.14							Decap- R&M of stage-I Generator Protection System	-14.55		
										Renovation of 400 KV CT ST-II	121.16							Decap- Renovation of 400 KV CT ST-II	-18.59		
										Replacement of 400 KV SWYD ABCB S-II	188.12							Decap- Replacement of 400 KV SWYD ABCB	-26.65		
										Ren of Stage-I st gen feeder control sys	388.47							Decap- Ren of Stage-I st gen feeder control sys	-30.00		
										Proc of Elect Test instr to carry PDM	50.85							Decap of Construction Adjustment BHEL CST Case	-166.85		
										Upgradation of ECDRaw coal feeder ST-II	23.53							Decap of Construction Equipment	-26.18		
										3rd Raising of Lagoon-II	7.28							Decap of Equipment (Plant & Machinery)	-278.30		
										EXTENSION OF CRD AND LAB AT	5.55							Inter Unit transfer	0.78		
										Strengthening / Buttres Dyke at Dhanras	1474.23							Liability reversal	-6.06		
										ASH DISP LINE-TP9 TO WELL LG2	248.66							Decap on concrete Part of Capital	-5.08		
										Renov Fire water pipeline	0.19							Decap of Capital Spares- Not part of Capital Cost	-1385.59		
										FUGITIVE DUST SUPPRESSION SYSTEM AT DHANRAS	0.45							Decap of MBOA- Not part of Capital Cost	-107.13		
										Electrification of EDC Extension	1.99							Works FERV-Ash Handling system	30.69		
		Analog excitation system	1.46	Decap of Spares- Part of Capital	-12.18																
		Total	0.34	Total	6595.62			Total	-3503.63												
2015-16	408.00	24.63	500.00	11758.94	21.342%	393.29	9249.39	Continuous Emission Monitoring System	212.19	MBOA	250.45	10455.06	0	-812.37	2551.81	13439.49	3958.52	Works FERV	44.13		
								Effluent Quality Management System	34.52									ERECTOR OF SINGLE MODE OPTICAL FIBRE	5.54	Loan ERV	58.70
								FOREST LAND LINK ROAD	185.92									1 AFTER ITS BUTRESSING	1522.38	Inter Unit Transfer	-16.65
																		DRY ASH FILLING IN FILL-I AREA	32.37	Reversal of Liability	-0.70
																		TTRESSING OF EXISTING DYKE	105.86	Part of Capital Cost	-6478.21
																		OF 450NB PIPE OF LG-1	407.12	Decap of Capital Spares-Not part of Capital Cost	-2930.44
																		400KV air bl CB of S-I by 400KV SF6 Brkr	207.23	Decap of MBOAs- Not part of Capital Cost	-128.82
																		CONSTRUCTION OF O2 NOS CLASSROOMS	4.74	Decap of Spares- Part of Capital	-28.99
																		Water Harvesting Systems	5.90		
																		Elevator (lift) - U#1	51.11		
																		Gate FD fan outlet in stage -I	107.48		
																		Proc of Elect Test instr to carry PDM	150.28		
																		R&M of elevator at Unit-2 Boiler area	33.21		
																		Generator Protect System	163.89		
																		Ren of Stage-I st gen feeder control sys	200.95		
																		Ren. & Mod. of C&I system ST-II	4057.56		
																		Ren. & Mod. of C&I	2572.48		
																		Renovation of 400 KV	171.32		
																		Repl of 6.6 KV Power	29.95		
																		Stage-I DDCMIS CIVIL	30.88		
																		Supp and retrof of 3-	145.00		
																		SUPPLY AND	156.44		
																		SWAS ST-I	2.25		
				NEW WATCH TOWER	9.88																
				Total	432.63	250.45	Total	10204.61	Total	-3480.97											
				Continuous Emission Monitoring System	0.12			5th Raising of Ash Dyke Lagoon -1A&1B	213.65								Works FERV-DYR &WET SYSTEM AHP AT	-156.67			

2016-17	0.12	0	0	16747.00	21.34%	0.00	13172.921		Renovation & Retrofitting of Electrostatic Precipitator Stage-I	13094.34									DYR & WET SYSTEM AHP AT DHANRAS	84.00
									Strengthening and Butressing of Ash Dyke at Dhanras	15.13									Continuous Emission Monitoring System	-0.72
									Conversion of conveyor dual drive into single Drive	25.61									Decap of Spares: Part of Capital Cost	-29.30
									400KV air blast Circuit Breaker of S-I by 400KV SFG Brkr	190.01									Loan ERV	-44.23
									400KV air blast Circuit Breaker of S-I by 400KV SFG Brkr	32.47									Inter Unit Transfer	-138.14
									Generator Protection Cabling	24.34									Reversal of Liability	-349.86
									Instrumentation of guilstone gate FD fan outlet in Stage-I	51.02									Decap of Other asset: Part of capital Cost	-31.74
									Renovation & Mordnization of elevator at Unit-2 Boiler area	0.04									Decap of MBOAs: Part of Capital Cost	-171.71
									Rain Water Harvesting Systems at PTS	0.52									Decap of Capital Spares-Not part of Capital Cost	-4.50
									Real Time transmission solution - C&I	8.59									Decap of MBOAs- Not part of Capital Cost	-76.38
									Renovation of empty rail from T-18	1636.20									Capitalisation For capital Overhaul	2908.76
									Renovation & Modernization of C&I system Stage-II	377.59	17839.43	0	-4666.51	8373.86	26213.29	27357.58			Decap For capital Overhaul	-845.35
									Renovation & Modernization of C&I system Stage-I	348.66									Regrouping of assets- Capitalisation	0.57
									Renovation of 400 KV CVT ST-II	9.91									Regrouping of assets- De Capitalisation	-0.57
									Replacement of 6.6 KV Power Cables in Stage-I	52.10										
									REPL OF HALON WITH INERT GAS FOR	399.90										
									Replacement of Instrument screw compressors Stage-I	162.52										
									Replacement of Travelling Water Screen	51.38										
									Replacement SH Main Turbine Oil Cooler	78.96										
									Tube Nest Assembly	46.59										
									Stage-I DDCMIS CIVIL	74.78										
									Stage-II DDCMIS CIVIL	437.64										
									Supply and retrofitting of 3-pole vacuum Stage-	0.56										
									Supply & Erection of Fiber Backbone	2.31										
									Steam water Analysis system Stage-II	5.49										
									Watch Tower inside	5.80										
									Watch Tower inside	493.31										
									Capitalisation of	17839.43									Total	1144.17
									Total	6.12461										

2017-18	20.99	0	0	17810.43	21.34%	0	14009.40		Continuous Emission Monitoring System	20.99	21287.19	0.00	-7298.777318	3926.81	25234.99	25333.52			6th Raising of Lagoon 1	1101.73
									FILL 2 DRY ASH FILLING DHANRAS	5.70									Total	0.61
									Ren. & Retrofitting of ESP Stage- I&II	16179.95									DHANRAS Spares: Part of Capital Cost	-13.55
									Strenght / Butres Dyke at Dhanras	1373.95									Decap- R&M of ESP	-224.00
									Third Raising of Lagoon IA (344-347)	3.66									400KV air bl CB of S-I by 400KV SFG Brkr	-28.17
									Convesion of convyor dual drive into single Drive	51.74									Decap due to R&M of 3 Pole Vacuum Stage I	-11.28
									Construction of Spillway over Bund-1	0.53									Decap Due to R&M of Insulation Work	-1.25
									Energy Efficiency EESL Station Lighting	120.31									Decap due to R&M of Oil Cooler	-0.78
									EXTENSION OF OPD AND LAB AT HOSPITAL	1.99									Decap due to R&M of Power	-0.20
									IEW of Energy Efficiency EESL	14.98									Decap due to R&M of Transformer, Lighting etc	-0.85
									Procurement of Elect Test instrument to carry PDM	54.09									Due to R&M of Screen Compressor Stage - I	-5.89
									Renovation & Mordnization of C&I system ST-II	502.27									Loan ERV	681.78
									Renovation & Mordnization of C&I system Stage-I	446.98									Inter Unit Transfer	1.29
									Replacement of 6.6 KV Power Cables in ST-I	14.91									Reversal of Liability	-6.35
									Replacement OF HALON WITH INERT GAS FOR ST-II	0.02									Decap of Other asset: Part of capital Cost	-2.02
									Replacement of Instrument screw compressors Stage-I	207.35									Decap of MBOAs: Part of Capital Cost	-6.53
																			Decap of Capital Spares-Not part of Capital Cost	-40.72

Annexure-VI (C)

DETAILS OF WATER CHARGES

Name of the Company:

NTPC Ltd.

Name of the Power Station and Stage/Phase:

Korba Super Thermal Power Station Stage-I & 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)	Plant	Korba 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	RAW WATER OPEN AND CLOSED CYCLE MIXED						
4	Any Special Features which may increase/reduce water consumption							
(B)	Quantum of Water : (Cubic Meter)							
5	Contracted Quantum	6,20,00,000.00	6,20,00,000.00	6,20,00,000.00	6,20,00,000.00	6,20,00,000.00		
6	Allocation of Water	6,20,00,000.00	6,20,00,000.00	6,20,00,000.00	6,20,00,000.00	6,20,00,000.00		
7	Actual water Consumption	4,90,49,215.38	4,52,05,973.08	4,50,25,453.85	4,90,72,396.15	4,02,02,803.85		
8.	Rate of Water Charges (Rs/m3)	12.25	12.25	12.25	12.25	12.25		
9	Other charges/Fees , if paid as part of Water Charges	-	-	-	-	-		
10	Total water Charges Paid	10,135.54	10,142.97	10,170.76	10,142.97	10,154.38	For the Station (2600 MW)	

DETAILS OF OPERATIONS AND MAINTENANCE EXPENSES

Name of the Company: NTPC

Name of the Power Station: Korba Super Thermal Power Station St-I&II

(Rs. In Lakhs)

Sl. No.	ITEM	2017-18	2018-19	2019-20	2020-21	2021-22
1	2	3	4	5	6	7
(A)	Details of Capital Spares in opening Stock	42,709.64	46,370.73	49,666.26	52,089.72	57,128.28
1	...					
2	...					
3	...					
4	...					
	...					
(B)	Details of Capital Spares procured during the	4403.202031	4442.207656	3426.414817	6120.447841	5169.187629
1	...	Attached as Annexure VI (D)				
2	...					
3	...					
4	...					
	...					
(C)	Details of capital spares consumed during the	742.1125274	1146.67506	1002.962645	1081.88908	1140.584975
1	...	Attached as Annexure VI (D)				
2	...					
3	...					
4	...					
	...					
(D)	Details of capital spares closing at the end of	46,370.73	49,666.26	52,089.72	57,128.28	61,156.88

Name of Utility:	NTPC Ltd.		
Name of Generating Station:	Korba Super Thermal Power Station Stage-I & II (2100 MW)		
Station Configuration:	3 X 200 + 3 X 500 = 2100 MW		
Capacity (MW):	2100 MW		
COG (Station):	01.06.1990		

S.N	Particulars	Unit	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
1	Plant Availability Factor (PAF)	%	92.25	86.89	89.95	97.48	97.48	98.02	93.25	79.76	90.97	95.31	88.11	90.46	91.82	90.30	87.60	88.72	95.47	95.79
2	Plant Load Factor (PLF)	%	92.68	86.98	89.69	96.12	96.21	97.61	93.31	79.59	89.37	91.50	87.73	89.68	88.00	89.80	87.14	86.83	92.48	92.73
2a	Loading Factor*	%	-	-	-	-	-	-	-	-	-	-	-	-	95.13	93.05	93.02	98.96	98.70	
3	Scheduled Energy	MU	15,728.82	14,791.99	15,352.77	16,555.38	16,510.04	16,706.90	15,914.64	13,638.08	15,343.95	15,792.61	15,018.25	15,380.30	15,004.58	15,373.47	14,807.13	14,945.95	15,756.52	15,880.40
4	Scheduled Generation (ex-bus)	MU	15,728.82	14,791.99	15,352.77	16,555.38	16,510.04	16,706.90	15,914.64	13,638.08	15,343.95	15,792.61	15,018.25	15,380.30	15,004.58	15,373.47	14,807.13	14,945.95	15,756.52	15,880.40
5	Gross Generation	MU	15,490.12	14,967.26	14,945.03	15,938.82	15,982.09	16,838.69	16,012.62	13,737.99	15,376.24	15,741.80	15,112.48	15,509.67	15,145.76	15,490.12	14,967.26	14,945.03	15,938.82	15,982.09
6	Actual Generation (ex-bus)	MU	15,728.82	14,791.99	15,352.77	16,555.38	16,510.04	16,706.90	15,914.64	13,638.08	15,343.95	15,792.61	14,741.17	15,084.36	14,694.64	15,363.50	14,884.84	14,840.41	15,794.48	15,871.14
7	Actual energy supplied to beneficiaries (Long Term, Medium Term and Short Term)	MU	1,23,87,697.00	1,18,27,076.00	1,17,87,158.00	1,24,96,281.00	1,19,60,914.00	1,27,36,385.00	1,26,89,766.40	1,05,59,005.40	1,22,68,027.80	1,23,21,045.10	1,16,89,922.00	1,15,81,541.00	1,04,78,227.00	1,05,88,753.00	1,09,54,106.00	1,10,98,560.00	1,11,05,106.00	1,12,35,975.00
8	Value of coal	Rs. Lakh	-	-	-	98,116.05	1,08,170.12	1,23,179.56	1,16,328.56	1,47,453.93	1,49,439.21	1,60,133.39	1,68,072.97	2,30,894.86	2,51,728.71	2,36,536.23	2,52,288.17	2,68,426.09	2,69,307.19	
9	Specific Coal Consumption	kg/kWh	0.73	0.73	0.71	0.70	0.68	0.71	0.74	0.72	0.75	0.73	0.72	0.70	0.65	0.64	0.68	0.69	0.65	
9	Gross Calorific Value of Coal **	(Kcal/ Kg)	3,304.08	3,272.81	3,319.31	3,369.41	3,504.80	3,347.41	3,216.19	3,311.76	3,196.03	3,254.94	3,276.24	3,391.05	3,697.56	3,735.52	3,492.34	3,394.04	3,598.36	
10	Heat Contribution of Coal	(Kcal/ kWh)	2,400.65	2,378.14	2,371.21	2,374.62	2,368.46	2,374.42	2,377.67	2,381.75	2,384.83	2,382.58	2,373.06	2,374.20	2,393.29	2,394.35	2,386.45	2,351.91	2,348.98	
11	Cost Of Specific Coal Consumption – Finally admitted by CERC (Ex-Bus)	(Rs./kWh)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Quantum of Oil Consumption	(KL)	1,835.50	1,773.00	1,609.50	1,953.00	1,512.69	1,534.00	1,883.00	2,311.50	1,523.50	1,678.10	2,960.00	4,177.50	4,028.00	2,856.00	2,953.00	3,114.40	3,291.00	
13	Value of Oil	(Rs. lakh)	-	-	-	-	-	-	-	-	-	-	-	-	987.74	2,488.55	249.59	2,083.83	71.47	
14	Gross calorific value of oil	(kcal/lit)	10,179.08	10,174.05	10,180.10	10,200.49	10,344.32	9,411.94	10,182.54	9,998.33	9,991.55	10,059.39	10,086.16	10,158.96	10,146.53	10,115.48	10,101.50	10,081.95	9,958.79	
15	Specific Oil Consumption	(ml/kWh)	0.11	0.11	0.10	0.11	0.09	0.09	0.11	0.16	0.09	0.10	0.18	0.25	0.25	0.17	0.18	0.19	0.19	
16	Cost Of Specific Oil Consumption – Finally admitted by CERC	(Rs./kWh)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17	Heat Contribution of Oil	(Kcal/ kWh)	1.10	1.13	0.99	1.12	0.88	0.80	1.12	1.57	0.93	1.00	1.85	2.57	2.52	1.75	1.86	1.96	1.93	
18	Station Heat Rate	(Kcal/ kWh)	2,401.75	2,379.27	2,372.21	2,375.74	2,369.35	2,375.23	2,378.78	2,383.32	2,385.76	2,383.58	2,374.91	2,376.76	2,395.81	2,396.10	2,388.31	2,353.87	2,350.91	
19	Auxiliary Energy Consumption	(%)	6.59	6.52	6.11	6.06	5.86	6.18	6.25	6.55	6.47	6.24	6.24	6.13	6.35	6.16	6.50	6.58	6.23	
20	Debt at the end of the year	(Rs. Crore)	160.72	140.01	117.64	93.87	90.89	71.36	59.56	34.45	5.61	4.97	3.81	6.99	3.12	3.28	1.36	0.99	0.63	
21	Profit/Average	(Rs. Crore)	847.73	851.47	855.01	857.78	863.09	861.29	861.92	868.25	865.03	868.22	866.11	845.78	825.43	814.06	805.47	495.24	495.24	
22	Working Capital – finally admitted by CERC	(Rs. Crore)	309.41	313.40	317.56	322.37	326.83	439.47	448.80	458.14	468.08	480.18	622.93	640.75	660.90	674.00	753.13	780.23	787.53	
23	Capital cost – finally admitted by CERC	(Rs. Crore)	1,697.63	1,710.10	1,721.91	1,731.14	1,748.83	1,748.96	1,751.08	1,755.48	1,761.44	1,772.10	1,771.48	1,731.76	1,693.29	1,671.96	1,654.86	1,650.79	1,650.79	
24	Capacity Charges/ Annual Fixed Cost (AFC)	(Rs. Crore)	429.63	437.22	445.44	453.40	462.99	677.82	704.33	726.59	755.52	793.13	848.41	892.70	935.56	972.38	1,014.31	1,033.83	1,044.57	
	(a) Return on equity – post tax (admitted by CERC upto 2009) and Pre Tax post 2009	(Rs. Crore)	118.68	119.21	119.70	120.09	120.83	202.24	200.05	198.06	198.47	203.87	189.84	166.66	162.85	160.41	159.14	93.02	93.02	
	Rate	(%)	14.00	14.00	14.00	14.00	14.00	23.48	23.21	22.94	22.94	23.48	18.78	16.66	19.71	19.71	19.76	18.78		
	(b) Interest on Loan	(Rs. Crore)	13.57	11.70	10.13	8.17	6.63	5.87	4.67	3.59	1.44	0.34	0.39	0.45	0.40	0.23	0.18	0.06		
	Rate – Weighted Average Rate	(%)	8.06	7.78	7.88	7.65	7.10	7.32	7.67	8.45	7.17	6.34	8.79	8.65	8.23	7.30	7.74	8.15		
	(c) Depreciation (finally allowed by CERC)	(Rs. Crore)	62.86	63.32	63.76	64.10	64.75	21.28	22.27	24.49	32.76	14.00	0.91	-	4.07	-	1.96	3.42		
	AAD	(%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Rate	(%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	(d) Interest on working Capital	(Rs. Crore)	31.71	32.12	32.55	33.04	33.50	53.84	54.98	56.12	57.34	58.82	84.10	86.50	86.31	89.22	90.99	90.75		
	Rate	(%)	10.25	10.25	10.25	10.25	10.25	12.25	12.25	12.25	12.25	12.25	13.50	13.50	13.50	13.50	13.50	12.05		
	(e) Operation and maintenance cost (finally admitted by CERC)	(Rs. Crore)	202.80	210.87	219.30	228.00	237.27	304.20	321.54	339.99	359.46	380.04	477.61	516.50	514.66	544.41	572.62	647.09		
	Rate	(%)	-	-	-	-	-	9.55	8.25	9.75	9.75	6.50	5.00	5.00	167.47	178.10	189.41	199.50		
	(f) Compensation Allowances	(Rs. Crore)	-	-	-	-	-	20.00	31.72	33.53	35.45	68.71	110.57	117.59	167.47	178.10	189.41	199.50		
	(g) Special Allowance	(Rs. Crore)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	(h) Supplementary Tariff - Emission Control	(Rs. Crore)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Absolute value	(Rs. Crore)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Rate	(%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	(i) Ash Utilisation Expenses	(Rs. Crore)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
25	AFC	(Rs./ kWh)	0.32	0.32	0.33	0.33	0.34	0.47	0.49	0.50	0.52	0.55	0.80	0.82	0.66	0.67	0.70	0.71		
26	Energy Charge	(Rs./ kWh)	0.51	0.55	0.56	0.59	0.64	0.66	0.79	0.88	0.99	0.97	1.08	1.09	1.42	1.25	1.28	1.36		
26.1	Supplemental Energy Charges - Emission Control	(Rs./kWh)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
27	Total tariff	(Rs. kWh)	0.83	0.87	0.89	0.92	0.98	1.13	1.28	1.38	1.51	1.52	1.68	1.71	2.08	1.92	1.97	2.07		
28	Revenue realisation before tax	(Rs. Crore)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
29	Revenue realisation after tax	(Rs. Crore)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
30	Profit/ loss	(Rs. Crore)	311.37	404.21	628.85	629.02	378.40	308.77	302.97	302.35	662.15	435.37	236.00	330.54	564.48	622.30	511.93	667.73		
31	DSM Generation	(MU)	196.35	165.99	138.85	99.72	148.66	131.79	97.98	99.30	32.90	148.66	94.24	129.36	141.18	116.66	70.13	182.30		
32	DSM Rate	(Rs./kWh)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
33	Revenue from DSM	(Rs. Crore)	-	-	-	(28.76)	(54.10)	(52.63)	(34.77)	(30.28)	(23.41)	(10.50)	(25.01)	(37.33)	(39.06)	(31.81)	(18.66)	(4.80)		
34	Compensation received for operation below NAPAF	(Rs. Crore)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
35	Part load Compensation received from beneficiaries	(Rs. Crore)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
36	Amount received from SCED	(Rs. Crore)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.57		

Note: *Additional data related to Loading Factor (%) submitted.
 **GCV of coal as received minus 85 Kcal/Kg
 DSM Revenue (-)/Received / (+) Paid

DETAILS OF EMISSION CONTROL SYSTEM**Generating company: NTPC Limited****Type of Emission Control System: Wet Limestone based FGD for SOx****Under Operation/Anticipated Operation Date:**

S.No.	Particulars	Units	2017-18	2018-19	2019-20	2020-21	2021-22
A							
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		For the Station (2600 MW)
1.1	Hard Cost	Rs. Crore	1387.0414	
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	92.8067	
1.3	IEDC	Rs. Crore	41.6112	
1.4	Others. Pls specify (Taxes & duties etc.)	Rs. Crore	0	
1.4	Completed Cost	Rs. Crore	1521.4593	

Station **Korba STPS Stage I&II**
400 KV Generation Switchyard Details

BAY NO	BAY NAME	ICTS NO.	LENGTH/RATING
1	K-BHLIAI-01	3	197KM
2	GT-03	3	200MW
3	K-BHILAI-02	3	197KM
4	TBC-01	3	
5	GT-02	3	200MW
6	K-VINDHYACHAL LINE-1	3	258.7KM
7	GT-01	3	200MW
8	K-WEST	3	13.7KM
9	TIE TRF-01	3	75MVA
10	TIE TRF-04	3	100MVA
11	B/C-01	3	
12	GT-04	3	500MW
13(A)	BUS SECT -01 /BUS SECT-3	3/3	
13(B)	BUS SECT -02 /BUS SECT-4	3	
14	GT-05	3	500MW

15	TIE TRF-02	3	100MVA
16	TBC-02	3	
17	SIPAT LINE	3	68.26KM
18	GT-06	3	500MW
19	B/C-02	3	
20	TIE TRF-03	3	75MVA
21	BHATAPARA LINE	3	125KM
22	K-V2 LINE	3	293KM
23	RAIPUR-03	3	222KM
24	RAIPUR-04	3	222KM
25	GT-07	3	500MW
26	BIRSINGHPUR-01	3	226.4KM
27	BIRSINGHPUR-02	3	226.4KM

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		Korba 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: 21.03.2011				
3.2	Effective COD		21.03.2011				
	Make of Turbine		BHEL				
4	Rated Steam Parameters (Also state the type of Steam turbine and		Steam Pr: 170 ata, MS/HRH Temp: 537/537 deg C, BHEL make KWU design Steam Turbine, BHEL				
5	Type of BFP		Steam Driven + Electric Driven				
	Quantity	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	2290				
	Design Boiler efficiency	%	84.91				
	Design Turbine cycle heat rate	Kcal/Kwh	1943.4				
8	Fuels :						
8.1	Primary Fuel :		Coal/Lignite				
8.1.1	Annual Allocation under FSA	MT	1,45,12,000.00				
	Annual Consumption	MT	25,12,591.00	27,66,543.00	26,17,178.00	27,93,458.00	27,28,134.00
	Annual Requirement at NAPAF	MT	23,45,791.99	25,32,353.62	25,50,530.64	23,83,899.14	23,99,616.16
8.1.2	Sources of supply/ procurement along with contracted quantity	MMT	SECL Gevra OCP for 145.12 LMT with G-11 grade				
8.1.2.1	FSA	LoA	14,51,200.00	14,51,200.00	14,51,200.00	14,51,200.00	14,51,200.00
		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	14.80				
8.1.4	Mode of Transport		MGR				
8.1.5	Maximum Station capability to stock primary fuel (for days consider	Days & MT	15 / 6,50,000				
8.1.6	Maximum stock maintained for primary fuel	MT	4,03,667.00	1,05,770.00	3,54,808.00	4,69,691.00	3,42,052.00
	Date		31-01-2018	01-04-2018	03-03-2020	12-06-2020	20-03-2022
8.1.7	Minimum Stock maintained for primary fuel	MT	-	-	2,000.00	2,20,000.00	1,12,000.00
	Date		10-11-2017	23-12-2018	30-09-2019	22-10-2020	23-10-2021
8.1.8	Average stock maintained for primary fuel	MT	1,36,751.00	69,000.00	2,12,000.00	2,56,682.00	61,567.00
8.2	Secondary Fuel :						
8.2.1	Annual Allocation/ Requirement	KL	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00
8.2.2	Sources of supply		Through Competitive Bidding of Oil Companies				
8.2.3	Transportation Distance of the station from the sources of supply	KM					
8.2.4	Mode of Transport		Rail/Road	Rail/Road	Rail/Road	Rail/Road	Rail/Road
8.2.5	Maximum Station capability to stock secondary fuels	KL	17,260.00	17,260.00	17,260.00	17,260.00	17,260.00
8.2.6	Maximum Stock of secondary oil actually maintained	KL	5,997.90	4,830.95	5,353.62	5,110.85	7,693.67
8.2.7	Minimum Stock of secondary oil actually maintained	KL	2,566.40	1,926.40	1,618.22	1,767.15	1,735.85
8.2.8	Average Stock of secondary oil actually maintained	KL	4,145.29	3,230.56	3,436.56	3,669.21	3,614.15
9.1	Cost of Spares capitalized in the books of accounts	(Rs. Lakh)	4,403.20	4,442.21	3,426.41	6,120.45	5,169.19
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)	NA	NA	NA	NA	NA
9.4	Maintenance spares - cost	(Rs. Lakh)	5,963.20	7,473.93	8,284.27	8,626.54	7,001.31
9.5	Other spares procured with high lead procurement time	(Rs. Lakh)					
10	Generation :						
10.1	-Actual Gross Generation at generator terminals	MU	3,957.93	4,053.05	3,776.95	4,320.87	4,186.49
10.2	-Actual Net Generation Ex-bus	MU	3,738.81	3,816.54	3,564.13	4,089.04	3,960.35

For the Station (2600 MW)

For the Station (2600 MW)

10.3	-Scheduled Generation Ex-bus		MU	3,713.22	3,805.67	3,568.49	4,048.94	3,974.73
11	Average Declared Capacity (DC)		MW	426.05	436.81	410.47	475.74	462.16
	DC Peak HD %		%	-	-	-	100.98	101.33
	DC Off Peak HD %		%	-	-	-	100.88	101.22
	DC Peak LD %		%	-	-	-	101.53	97.84
	DC Off Peak LD %		%	-	-	-	101.84	97.63
	Actual Declared Capacity		MU	3,732.17	3,826.45	3,605.58	4,167.49	4,048.53
	Deemed Declared Capacity		MU	3,732.17	3,826.45	3,605.58	4,167.49	4,048.53
12	Actual Auxiliary Energy Consumption excluding colony		MU	219.13	236.51	212.82	231.84	225.93
13	Actual Energy supplied to Colony from the station		MU	-	-	-	-	-
	Actual energy supplied to construction activities		MU	-	-	-	-	0.20
	Actual energy supplied to long term and medium term beneficiaries		MU	3,559.37	3,805.75	3,458.39	3,870.93	3,962.03
	Actual energy supplied in short term							
	Energy supplied under bilateral arrangements							
	Energy supplied through exchanges		MU	149.94	-	101.28	179.75	-
	Energy supplied under DSM		MU	25.59	10.87	(4.36)	40.10	(14.37)
	Energy supplied SCED		MU	-	-	-	(3.93)	9.69
14	Primary Fuel :							
14.1	Consumption :		MT					
14.1.1	Domestic coal	From Linked Mines	MT	25,12,591.00	27,66,543.00	26,17,178.00	27,93,458.00	27,28,134.00
		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	Gross Calorific Value (GCV) :							
14.2.1	Domestic Coal (for each type)	(As Billed) - EM Basis as per third party	kCal/kg	4,159.09	3,867.26	4,073.93	4,140.09	4,109.82
		(As Received) - TM Basis as per third party	kCal/kg	3,741.63	3,493.50	3,479.35	3,687.78	3,679.14
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		kCal/kg	4,159.09	3,867.26	4,073.93	4,140.09	4,109.82
14.2.5	Weighted Average Gross Calorific value		kCal/kg	3,743.04	3,495.98	3,466.98	3,678.64	3,676.52
	Ash content in coal (%)			35.87	38.27	36.39	36.93	37.97
14.3	Price of coal :							
	Billed Cost (including adjustments)							
	Amount Charged by transporting agency upto delivery point							
14.3.1	Weighted Average Landed price of Domestic coal		(Rs/MT)	1,804.60	1,719.73	1,796.25	1,948.51	1,916.38
	Components of landed cost and break up	Amount charged by Coal company	(Rs/MT)	1,729.83	1,672.04	1,743.79	1,828.74	1,850.60
		Transport charges	(Rs/MT)	57.45	22.53	30.79	95.87	42.09
		Other charges	(Rs/MT)	17.32	25.16	21.66	23.91	23.69
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)	1,804.60	1,719.73	1,796.25	1,948.51	1,916.38
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	-	-	-	-	-

For the
Station (2600
MW)

	Coal stockyard capacity		MT					6,50,000.00
14.5	Actual daily Average Coal stock maintained		MT	1,42,000.00	69,000.00	2,12,000.00	4,88,000.00	3,29,000.00
			Days	3.28	1.59	4.89	11.26	7.59
14.5	Actual Transit & Handling Losses for coal/Lignite							
14.5.1	Pit- Head Station							
14.5.1.1	Transit loss from linked mines		%	(0.19)	(0.14)	(0.14)	(0.16)	(0.17)
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	Non-Pit Head station							
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	Secondary Fuel Oil :							
15.1	Consumption	HFO	KL	720.50	304.00	602.00	116.00	366.00
		HSD/LDO	KL	7.00	12.00	342.00	-	86.00
15.2	Weighted Average Gross Calorific value (As received)	HFO	(kCal / Lit.)	10,119.11	10,140.25	10,144.01	10,117.00	10,078.43
		HSD/LDO	(kCal / Lit.)	9,957.06	9,957.06	9,334.69	-	9,165.00
15.3	Weighted Average Price	HFO	(Rs / KL)	32,875.02	41,007.64	35,800.86	33,260.09	-
		HSD/LDO	(Rs / KL)	-	-	37,252.86	-	75,814.18
15.4	Actual Average stock maintained	HFO	KL	4,040.04	3,130.64	3,337.07	3,554.43	3,292.74
		HSD/LDO	KL	101.80	93.83	98.99	113.22	318.77
16	Weighted average duration of outages(unit-wise details):							
16.1	Planned Outages		(Days)	23.99	-	31.84	-	9.86
16.2	Forced Outages		(Days)	5.11	3.71	6.02	0.53	-
	Within control of generator			-	-	1.00	-	-
	beyond control of generator			-	1.00	1.00	1.00	-
16.3	Number of tripping		Nos.	-	1.00	2.00	1.00	-
16.4	Number of start-ups:		Nos.	4.00	3.00	7.00	1.00	1.00
16.4.1	Cold Start-up		Nos.	1.00	-	1.00	-	1.00
16.4.2	Warm Start-up		Nos.	3.00	2.00	3.00	1.00	-
16.4.3	Hot start-up		Nos.	-	1.00	3.00	-	-
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 ³					
	FGD installation date							
	NOX Control system installation date							
17.2	Actual emission (Stage-I)	SPM	mg/Nm ³					
		NOX	mg/Nm ³					
		SOX	mg/Nm ³					
	Actual emission (Stage-II)	SPM	mg/Nm ³					
		NOX	mg/Nm ³					
		SOX	mg/Nm ³					
	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							
	Amount utilized from Ash Fund Account							
19	Detail of Ash utilization % of fly ash produced		Qty Produced	43.07	51.09	67.67	72.25	55.45
	Ash available as on 31st March*		LMT	47.84	54.12	49.98	47.93	51.67
	Ash utilized for construction of ash dyke		LMT	9.50	14.63	20.91	17.83	14.66
	Ash utilized within plant premise, other than construction of ash dyke		LMT	0.07	0.04	0.01	0.01	0.03
	Ash transported		LMT	0.30	0.77	1.57	7.80	10.84

For the Station (2600 MW)

	Average Distance**	KM	100.00	100.00	100.00	100.00	100.00
19.1	Conversion of value added product	(%)	3.06	3.79	1.54	1.50	1.55
19.2	For making roads & embankment	(%)	-	-	-	7.01	11.59
19.3	Land filling	(%)	0.15	0.07	3.18	2.32	4.55
19.4	Used in plant site in one or other form or used in some other site	(%)	20.49	28.44	44.98	46.46	37.76
19.5	Any other use, Please specify	Qty. and Usage	19.37	18.78	17.97	14.96	-
20	Cost of spares actually consumed	(Rs. Lakh)	308.02	288.86	226.53	290.90	
21	Average stock of spares	(Rs. Lakhs)	18,874.36	21,181.09	22,480.38	23,175.69	23,259.46
22	Number of employees deployed in O&M	Nos.					
22.1	- Executives	Nos.	456.00	394.00	376.00	369.00	368.00
22.2	- Non Executives	Nos.	642.00	553.00	472.00	422.00	358.00
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	0.42	0.36	0.33	0.30	0.28
	Total billed amount						
	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						
	No. of Bays voltages wise						
	ICT - nos and rating						
	Dedicated transmission line - voltage and length						

Attached as Annexure - C (Billing Details)

Switchyard and other details attached as Annexure - Switchyard Korba

Notes:

*Total Ash generated during the Financial Year Given

**Weighted Average distance of Ash Transportation Given

DETAILS OF WATER CHARGES

Name of the Company:

NTPC Ltd.

Name of the Power Station and Stage/Phase:

Korba 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)	Plant	Korba 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	CLARIFIED WATER CLOSED LOOP CIRCULATION						
4	Any Special Features which may increase/reduce water consumption							
(B)	Quantum of Water : (Cubic Meter)							
5	Contracted Quantum	3,00,00,000.00	3,00,00,000.00	3,00,00,000.00	3,00,00,000.00	3,00,00,000.00		
6	Allocation of Water	3,00,00,000.00	3,00,00,000.00	3,00,00,000.00	3,00,00,000.00	3,00,00,000.00		
7	Actual water Consumption	1,16,78,384.62	1,07,63,326.92	1,07,20,346.15	1,16,83,903.85	95,72,096.15		
8.	Rate of Water Charges (Rs/m3)	12.25	12.25	12.25	12.25	12.25		
9	Other charges/Fees , if paid as part of Water	-	-	-	-	-		
10	Total water Charges Paid	10,135.54	10,142.97	10,170.76	10,142.97	10,154.38	For the Station (2600 MW)	

Name of Utility:	NTPC Ltd.				
Name of Generating Station:	Korba Super Thermal Power Station Stage-III (500 MW)				
Station Configuration:	1 x 500 = 500 MW				
Capacity (MW):	500 MW				
COD: (Station)	21.03.2011				

S.N	Particulars	Unit	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11 (21.3.11 to 31.3.11)	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
1	Plant Availability Factor (PAF)	%	NA	NA	NA	NA	NA	NA	71.72	76.76	94.76	92.00	89.62	88.66	99.73	90.41	92.69	87.57	101.49	98.59
2	Plant Load Factor (PLF)	%	NA	NA	NA	NA	NA	NA	64.00	76.24	93.20	87.23	89.54	88.51	95.35	90.36	92.54	86.00	98.65	95.65
2a	Loading Factor	%	NA	NA	NA	NA	NA	NA												
3	Scheduled Generation	MJ	NA	NA	NA	NA	NA	NA	88.52	3,120.78	3,845.07	3,616.65	3,673.02	3,638.86	3,893.00	3,713.22	3,805.67	3,568.49	4,048.94	3,974.73
4	Scheduled Generation (ex-bus)	MJ	NA	NA	NA	NA	NA	NA	88.52	3,120.78	3,845.07	3,616.65	3,673.02	3,638.86	3,893.00	3,713.22	3,805.67	3,568.49	4,048.94	3,974.73
5	Gross Generation	MJ	NA	NA	NA	NA	NA	NA												
	Actual Generation (ex-bus)	MJ	NA	NA	NA	NA	NA	NA	78.58	3,158.96	3,856.10	3,611.42	3,694.93	3,666.50	3,932.36	3,738.81	3,816.54	3,564.13	4,089.04	3,960.35
	Actual energy supplied to beneficiaries (Long Term, Medium Term and Short Term)	MJ	NA	NA	NA	NA	NA	NA	88.52	3,120.78	3,845.07	3,616.65	3,674.60	3,639.05	3,587.46	3,805.75	3,458.39	3,870.93	3,962.03	
6	Quantum of coal consumption	MT	NA	NA	NA	NA	NA	NA	73,009.00	24,06,283.40	30,37,155.50	27,50,782.50	27,99,961.10	26,62,302.00	26,76,015.00	25,12,591	27,66,543	26,17,178	27,93,458	27,28,134
7	Value of coal	Rs. Lakh	NA	NA	NA	NA	NA	NA	1,23,179.56	1,16,328.56	1,47,453.93	1,48,439.31	1,60,133.39	1,68,672.87	2,30,894.86	2,51,728.71	2,36,536.23	2,52,288.17	2,68,426.09	2,69,307.19
8	Specific Coal Consumption	kg/kWh	NA	NA	NA	NA	NA	NA	0.86	0.72	0.74	0.72	0.71	0.68	0.64	0.635	0.683	0.693	0.647	0.652
9	Gross Calorific Value of Coal*	(Kcal/Kg)	NA	NA	NA	NA	NA	NA	3,217.47	3,307.90	3,169.17	3,268.86	3,284.35	3,417.87	3,694.22	3,743.04	3,495.98	3,391.98	3,593.64	3,591.53
10	Heat Contribution of Coal	(Kcal/kWh)	NA	NA	NA	NA	NA	NA	2,789.59	2,377.57	2,372.89	2,393.55	2,344.92	2,340.81	2,367.12	2,376.17	2,386.30	2,343.49	2,323.30	2,340.42
11	Cost Of Specific Coal Consumption – Finally admitted by CERC (Ex-Bus)	(Rs./kWh)	NA	NA	NA	NA	NA	NA												
12	Quantum of Oil Consumption	(KL)	NA	NA	NA	NA	NA	NA	204.50	1,732.20	552.90	532.00	450.00	779.00	440.00	727.90	316.00	944.00	116.00	452.00
13	Value of Oil	(Rs. lakh)	NA	NA	NA	NA	NA	NA												
14	Gross calorific value of oil	(kcal/ltr)	NA	NA	NA	NA	NA	NA	10,201.55	10,022.49	10,024.29	10,074.33	10,118.95	10,197.86	10,187.74	10,117.95	10,133.29	9,850.81	10,117.00	9,904.63
15	Specific Oil Consumption	(ml/kWh)	NA	NA	NA	NA	NA	NA	2.42	0.92	0.94	0.94	0.91	0.90	0.91	0.91	0.98	0.95	0.93	0.91
16	Cost Of Specific Oil Consumption – Finally admitted by CERC	(Rs./kWh)	NA	NA	NA	NA	NA	NA												
17	Heat Contribution of Oil	(Kcal/kWh)	NA	NA	NA	NA	NA	NA	24.69	5.19	1.96	1.40	1.16	2.04	1.07	1.86	0.79	2.46	0.27	1.07
18	Station Heat Rate	(kcal/kWh)	NA	NA	NA	NA	NA	NA	2,789.59	2,382.45	2,374.25	2,354.95	2,346.07	2,342.84	2,368.19	2,378.0	2,387.1	2,345.9	2,323.6	2,311.5
19	Auxiliary Energy Consumption	(%)	NA	NA	NA	NA	NA	NA	7.32	5.11	5.36	5.50	5.74	5.61	5.73	5.54	5.84	5.63	5.37	5.40
20	Debt at the end of the year	(Rs. Crore)	NA	NA	NA	NA	NA	NA	1554.30	1520.26	1457.67	1404.14	1294.99	1178.93	1058.45	937.24	809.44	678.51	550.91	418.95
21	Equity - Average	(Rs. Crore)	NA	NA	NA	NA	NA	NA	633.05	653.97	684.20	712.16	732.15	739.26	744.23	748.38	750.66	751.29	752.34	753.24
22	Working Capital – finally admitted by CERC	(Rs. Crore)	NA	NA	NA	NA	NA	NA	193.65	193.61	196.27	200.20	203.07	204.75	204.98	206.61	207.62	209.53	209.85	210.29
23	Capital cost – finally admitted by CERC	(Rs. Crore)	NA	NA	NA	NA	NA	NA	2182.51	2253.83	2355.23	2448.43	2515.07	2538.77	2555.34	2569.17	2578.89	2582.39	2585.39	
24	Capacity Charges/ Annual Fixed Cost (AFC)		NA	NA	NA	NA	NA	NA	500.07	515.90	525.77	541.40	527.09	526.26	517.09	509.83	505.24	489.02	480.84	474.53
	(a) Return on equity – post tax (admitted by CERC upto 2009) and Pre Tax post 2009		NA	NA	NA	NA	NA	NA												
	Absolute value	(Rs. Crore)	NA	NA	NA	NA	NA	NA	146.93	150.05	156.98	167.22	143.57	145.67	146.65	147.47	148.32	141.11	141.31	141.47
	Rate	(%)	NA	NA	NA	NA	NA	NA	23.210	22.944	22.944	23.481	19.610	19.705	19.705	19.705	19.758	18.782	18.782	18.782
	(b) interest on Loan		NA	NA	NA	NA	NA	NA												
	Absolute value	(Rs. Crore)	NA	NA	NA	NA	NA	NA	141.82	146.78	142.21	138.16	125.55	116.29	103.07	88.17	75.92	51.90	40.88	31.47
	Rate – Weighted Average Rate	(%)	NA	NA	NA	NA	NA	NA	9.1628	9.8465	9.5507	9.6551	9.3485	9.4117	9.2282	8.9099	8.6928	6.9762	6.6501	6.4891
	(c) Depreciation (finally allowed by CERC)		NA	NA	NA	NA	NA	NA												
	Absolute value	(Rs. Crore)	NA	NA	NA	NA	NA	NA	114.50	118.26	121.77	126.84	130.23	130.41	130.06	130.70	131.09	131.63	131.81	131.96
	AAD		NA	NA	NA	NA	NA	NA												
	Rate	(%)	NA	NA	NA	NA	NA	NA	5.25	5.25	5.17	5.18	5.18	5.14	5.09	5.09	5.09	5.10	5.10	5.10
	(d) Interest on working Capital		NA	NA	NA	NA	NA	NA												
	Absolute value	(Rs. Crore)	NA	NA	NA	NA	NA	NA	20.50	20.93	21.20	21.61	27.41	27.64	27.55	27.89	28.03	25.25	23.61	22.08
	Rate	(%)	NA	NA	NA	NA	NA	NA	11.00	11.00	11.00	11.00	13.50	13.50	13.50	13.50	13.50	12.05	11.25	10.50
	(e) Operation and maintenance cost (finally admitted by CERC)		NA	NA	NA	NA	NA	NA												
	Absolute value	(Rs. Crore)	NA	NA	NA	NA	NA	NA	61.83	65.38	69.12	73.08	100.32	106.25	109.76	115.59	121.89	139.14	143.24	147.55
	Rate	(%)	NA	NA	NA	NA	NA	NA												
	(f) Compensation Allowances		NA	NA	NA	NA	NA	NA												
	(g) Special Allowance		NA	NA	NA	NA	NA	NA												
	(h) Supplementary Tariff - Emission Control		NA	NA	NA	NA	NA	NA												
	Absolute value	(Rs. Crore)	NA	NA	NA	NA	NA	NA												
	Rate	(%)	NA	NA	NA	NA	NA	NA												
	(i) Ash Utilisation Expenses		NA	NA	NA	NA	NA	NA												
25	AFC	(Rs./kWh)	NA	NA	NA	NA	NA	NA	1.44	1.48	1.51	1.56	1.54	1.53	1.51	1.45	1.44	1.40	1.37	1.36
26	Energy Charge	(Rs./kWh)	NA	NA	NA	NA	NA	NA	0.93	0.81	0.98	0.96	1.04	1.07	1.41	1.23	1.26	1.34	1.37	1.35
26.1	Supplemental Energy Charges - Emission Control	(Rs./kWh)	NA	NA	NA	NA	NA	NA												
27	Total tariff	(Rs. kWh)	NA	NA	NA	NA	NA	NA	2.37	2.29	2.49	2.52	2.58	2.60	2.92	2.68	2.70	2.74	2.74	2.71
28	Revenue realisation before tax	(Rs. Crore)	NA	NA	NA	NA	NA	NA												
29	Revenue realisation after tax	(Rs. Crore)	NA	NA	NA	NA	NA	NA												
30	Profit/loss	(Rs. Crore)	NA	NA	NA	NA	NA	NA	302.97	302.35	662.15	435.37	236.00	330.54	564.48	622.30	511.93	667.73	519.94	930.16
31	DSM Generation	(MJ)	NA	NA	NA	NA	NA	NA	(9.94)	38.18	11.03	(5.24)	21.91	27.64	39.35	25.59	10.87	(4.36)	40.10	(14.37)
32	DSM Rate	(Rs./kWh)	NA	NA	NA	NA	NA	NA												
33	Revenue from DSM	(Rs. Crore)	NA	NA	NA	NA	NA	NA	0.96	(9.02)	(4.88)	(3.07)	(6.08)	(8.36)	(6.97)	(6.18)	(5.67)	0.63	(6.60)	(2.40)
34	Compensation received for operation below NAPAF		NA	NA	NA	NA	NA	NA												
35	Part load Compensation received from beneficiaries		NA	NA	NA	NA	NA	NA												
36	Amount received from SCED	(Rs. Crore)	NA	NA	NA	NA	NA	NA										0.26	0.18	0.09

Note: *Additional data related to Loading Factor (%) submitted.

**GCV of coal as received minus 85 kcal/kg
DSM Revenue (-)Received / (+) PaidFor the Station
(2600 MW)

DETAILS OF EMISSION CONTROL SYSTEM

Generating company: NTPC Limited

Name of Generating station: Korba STPS Stage-III

Installed Capacity (MW) : 500 MW

Type of Emission Control System: Wet Limestone based FGD for SO_x and Combustion Modification (CM) for No_x

Under Operation/Anticipated Operation Date:

S.No.	Particulars	Units	2017-18	2018-19	2019-20	2020-21	2021-22	
A								
1	Gross Generation	MU	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 maintenance 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		For the Station (2600 MW)
1.1	Hard Cost	Rs. Crore	1387.0414	
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	92.8067	
1.3	IEDC	Rs. Crore	41.6112	
1.4	Others. Pls specify (Taxes & duties etc.)	Rs. Crore	0	
1.4	Completed Cost	Rs. Crore	1521.4593	

Annexure VI (D)

Korba Super Thermal Power Proj

Amount in Rs. Lacs

Capital Spares Procurement

Sl No.	Capital Spares Name	2017-18	2018-19	2019-20	2020-21	2021-22
1	PISTON:PART NO.0114400100000032.	1.59	-	-	-	-
2	M5121010366 SEAL RING (SPARE) EE (11540101000-01-0	0.06	-	-	-	-
3	M5121010390 SEAL RING (SPARE) TE (11540101000-00-0	0.06	-	-	-	-
4	M4655026215 SERVO MOTOR ASSLY FOR F.D.FAN	0.08	-	-	-	-
5	M8614794084 MOTR IN EE415VAC:160KW:4P:B3,TEFC:355S (1)	4.60	-	-	-	-
6	M5101916888 COMB JRN & TH.BRG#380 DR01170302000C/0	0.81	-	-	-	-
7	M8617511939-INDUCTION MOTOR 160KW/415V/1485RPM	0.08	-	-	-	-
8	M2041695000N-FLUID COUPLING:41SCR24X COM ASSY PEMB (1)	27.11	-	-	-	-
9	M8612974082-MOTR SQL 415V:100KW:4P:B3,TEFC:315S	0.02	-	-	-	-
10	M8612874082-SCIM:200KW:3PH 415VAC 4P:B3,TEFC:FR:35 (1)	3.43	-	-	-	-
11	M8612843082-MOTR SQL 415V:180KW:6P:B3,TEFC:FR:355S (1)	3.67	-	-	-	-
12	M8612644080-MOTR SQL 415V:125KW:4P:B3,TEFC:315S (1)	2.36	-	-	-	-
13	M8612554265-MOTOR,415V,75KW,1500 RPM,V1,TEFC,DV280 (1)	1.42	-	-	-	-
14	M8660477262- MOTOR 475 KW, 6.6KV,1500RPM, ILA7562 (1)	10.84	-	-	-	-
15	M8660477262- MOTOR 475 KW, 6.6KV,1500RPM, ILA7562 ()	10.73	-	-	-	-
16	M8660187131-MOTR 1SQL6.6KV:205KW:4P:B3 TEFC:KD3552 (1)	7.82	-	-	-	-
17	M4719036019 ECO UPPER BANK ASSY. TYPE -I,10 TUBES	-4.95	-	-	-	-
18	M9470220016N COMPLETE PNEU ACT FOR STAGE-1 BURNERT (1)	12.93	-	-	-	-
19	M9490503222 PNEWMATIC POSITIONER (2)	3.52	-	-	-	-
20	M4648126010 SAW TOOTH METALLIC EXPANSION JOINT (300)	3.07	-	-	-	-
21	M4648126011 METTALIC EXPANSION JOINT TWO LEAVES (300)	5.27	-	-	-	-
22	M3358356037 DEGASSER WATER PUMP P7(CAPITALISED) (1)	1.82	-	-	-	-
23	M5101937478 VALVE CONE DRG 01120202000C/02 (3)	22.82	-	-	-	-
24	M5101937489 VALVE SPINDLE DRG 01120202000C/13 (3)	40.94	-	-	-	-
25	M5101937403 PILOT VALVE WITH LINER DR01140202100C/ (2)	4.70	-	-	-	-
26	M5101936005 VALVE CONE DRG:01122305000/04 (1)	29.16	-	-	-	-
27	WORM GEAR HUB (3)	15.04	-	-	-	-
28	M5023030156 VACC P/P WITM MOTOR,PN-W9041490327SO S (1)	1.18	-	-	-	-
29	M2052581000 GEARBOX E315-12V,PIV MAKE (1)	72.95	-	-	-	-
30	M3258676009 SEZ1200-1020:PUMP SHAFT (2)	25.34	-	-	-	-
31	M3258676011 SEZ1200-1020:INTERMEDTATE SHAFT (2)	46.16	-	-	-	-
32	GEAR BOX:CTU-260 COMP EQPT ELECON (2)	20.35	-	-	-	-
33	M2052579400 GEAR BOX COMPLETE ASSY.-MODEL:V1400; P (2)	28.76	-	-	-	-
34	M9565056008 POWER SUPPLY MODULE: 1756-PA72; ALLEN- (2)	1.11	-	-	-	-
35	M5023036399N SEAL RING-TURBINE END,I.D 400.18+0.04 (2)	2.14	-	-	-	-
36	M5023036388N SEAL RING-EXITER END-I.D SHOULD BE 40 (2)	2.14	-	-	-	-
37	M5121026246N GEN DRG 1-154-01-01000-a, H2SEAL RING (1)	1.55	-	-	-	-
38	M5121026263N GEN DRG 1-154-01-01000-a H2 SEAL RING (1)	1.55	-	-	-	-
39	M5022106112NEW 6800/6080:CCM CONTROLLER BOARD,UC D (2)	11.59	-	-	-	-
40	M5022106113NEW 6800/6080:PIN (POWER INTERFACE) BOA (1)	2.32	-	-	-	-
41	M5022106076 UNITROL-6000:FIRING UNIT (1)	1.97	-	-	-	-
42	M4654016181 TOOTHED COUPLING ASSY FOR ID FAN (2)	2.08	-	-	-	-
43	M6515158915 BD-155:TRANSMISSION ASSY (1)	44.30	-	-	-	-
44	M6515158914 BD-155:ENGINE ASSY (1)	47.53	-	-	-	-
45	M4719036015 ECO MIDDLE BANK ASY, TYPE - I, 22 TUBES	-11.03	-	-	-	-
46	M4719036013 ECO MIDDLE BANK ASY. TYPE II, 22 TUBES	-1.27	-	-	-	-
47	COAL COMP ASSY. (36)	175.10	-	-	-	-
48	M8610684092-MOTOR 132KW,175HP,1480 RPM,415V (2)	4.51	-	-	-	-
49	M5023030154 DPRV-A PN-008/9-149-32-01001 SO SYS. (1)	25.17	-	-	-	-
50	M3397496000N C20TC:COMPLETE ASSLY (1)	28.21	-	-	-	-
51	M5101937478 VALVE CONE DRG 01120202000C/02	0.01	-	-	-	-
52	M5101937489 VALVE SPINDLE DRG 01120202000C/13	0.01	-	-	-	-
53	M5101937403 PILOT VALVE WITH LINER DR01140202100C/	0.01	-	-	-	-
54	M5101936005 VALVE CONE DRG:01122305000/04	0.00	-	-	-	-
55	WORM GEAR HUB	0.00	-	-	-	-

56	M5023030156 VACC P/P WITM MOTOR,PN-W9041490327SO S	0.01	-	-	-	-
57	M8564149023 AIR CIRCUIT BREAKER RS IS:10027 2000 A (6)	9.72	-	-	-	-
58	M8564107094 AIR CIRCUIT BREAKER RS IS:10027, 1250 (15)	23.04	-	-	-	-
59	M8564265080 AIR CIRCUIT BREAKER RS IS:10027800 A (10)	17.06	-	-	-	-
60	M2041636000 FC:PEMBRIL:FCU-26:COMP ASSY (1)	2.64	-	-	-	-
61	M4704330025 BCW PUMP MOTOR,MAKE-M/S.HAYWARD TYLER (2)	737.00	-	-	-	-
62	CB SF6 6.6KV 3150A 40KA SCHNEIDER ELEC (1)	24.45	-	-	-	-
63	M6330040042 ELEC HOIST TRAVEL TYPE,CAP 2MT, 600MM (10)	19.36	-	-	-	-
64	M6330046075 WIRE ROPE ELECTRIC HOIST,CAP:2MT (6)	16.90	-	-	-	-
65	M5754036006 PCT HP-6.8:DRIVE SHAFT ASSY. (24)	16.22	-	-	-	-
66	M5505326019 1600:PULLEY DXL 550X1800 SHAFT DIA 100 (2)	1.85	-	-	-	-
67	M5505326020 1600:PULLEY DXL 400X1800 SHAFT DIA 100 (2)	1.27	-	-	-	-
68	M5505326210 1600:ND PULLEY DXL630X1800 SHAFT D (2)	3.13	-	-	-	-
69	M5505326037 1600:PULLEY DXL 500X1800 SHAFT D-200 (1)	1.80	-	-	-	-
70	M5505326046 1600:PULLEY DXL630X1800 SHAFT DIA 160 (1)	1.56	-	-	-	-
71	M3342256021 ASH SLURRY PUMP#AR300/750A CLOCKWISE S (1)	29.19	-	-	-	-
72	M5045906424 FRONT BEARING D72 DRG:01160501000/38 (4)	1.46	-	-	-	-
73	M5045906431 REAR BEARING D75 DRG:01160501000/ (4)	2.09	-	-	-	-
74	M2052207000 GB:ELECON:SBN250:COMPLETE ASSY (1)	17.10	-	-	-	-
75	M2052208600 GEAR BOX:SBN-280 COMPLETE ASSEMBLY (1)	29.43	-	-	-	-
76	M2052209400 GEAR BOX:SBN 355RH COMP EQPT ELECON (1)	46.58	-	-	-	-
77	M5008036003 COUPLING BOLT M 42, FOR LP AND GENERAT (20)	5.76	-	-	-	-
78	M3394130006 INDURE WARMAN P/P- FF-AH 12"/10"	-1.45	-	-	-	-
79	M8614794084 MOTR IN EE415VAC:160KW:4P:B3,TEFC:355S	-0.23	-	-	-	-
80	M8660477262- MOTOR 475 KW, 6.6KV,1500RPM, ILA7562	-0.09	-	-	-	-
81	M4648126011 METTALIC EXPANSION JOINT TWO LEAVES	-0.07	-	-	-	-
82	M5023030156 VACC P/P WITM MOTOR,PN-W9041490327SO S	-0.05	-	-	-	-
83	M8702995549 250 MVA 15.75/420 KV GEN. TRANSFORMER	23.00	-	-	-	-
84	M8660604138-MOTR 1SQL6.6KV:750KW:8P:B3 TEFC (1)	18.85	-	-	-	-
85	M3397496000N C20TC:COMPLETE ASSLY	-0.00	-	-	-	-
86	M3100080133 PUMP:HEAD(70-80M):FLOW(900-1000M3/HR) (2)	10.55	-	-	-	-
87	M3396156000-12QLQC21/85/4:COMPLETE ASSY. (1)	469.93	-	-	-	-
88	M8661885051 D.SCIM 2300 KW,6.6KV,375 RPM,B14,FR:18 (1)	371.47	-	-	-	-
89	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM (200)	380.97	-	-	-	-
90	M1878175880N 600 NB CI MAN BUTFLY-VALVE (6)	5.38	-	-	-	-
91	M3250156018 1800VZNM-Z58M:IMPELLER (1)	71.45	-	-	-	-
92	M3250156002N IMPELLER CASING CWP/P ST-2 KBL EBARA (1)	21.64	-	-	-	-
93	M3381700004 HP DOSING PUMP WITH MOTOR MODEL PR-60 (4)	8.19	-	-	-	-
94	M2052450700 GEAR BOX:CKBV-250 COMP ASSY.NEWALLENBE (2)	12.26	-	-	-	-
95	M3258676012 SEZ1200-1020:DRIVE SHAFT (2)	28.02	-	-	-	-
96	M3258686057 SEZ1200-1155:THRUST BEARING ASSEMBLY (1)	30.31	-	-	-	-
97	M3258686005 SEZ1200-1155:PUMP SHAFT (1)	14.31	-	-	-	-
98	M3258686006 SEZ1200-1155:INTERMEDIATE SHAFT (1)	14.37	-	-	-	-
99	M5505326040 1600:PULLEY DXL 200X1800 SHAFT D-90 (8)	3.02	-	-	-	-
100	M5505326227 1600:SS DR.PULLEY DXL800X1800SHAFT D22 (2)	11.70	-	-	-	-
101	M5754256001 84848-4.0-20B:FAN BLADE ASSY (15)	30.67	-	-	-	-
102	M5754106000 8625:COMPLETE ASSY (10)	20.45	-	-	-	-
103	M3258676037 SEZ1200-1020:THRUST BEARING ASSLY (1)	31.41	-	-	-	-
104	M9470246057 PNEU.ACTUATOR: CV600-16R; COPEL VULCAN (1)	8.02	-	-	-	-
105	M9470446002 PNEU.ACTUATOR: D-100-100(B); GADELIUS (1)	8.91	-	-	-	-
106	M9470446001 PNEU.ACTUATOR: CV600-10D; MAKE: GADILI (2)	14.14	-	-	-	-
107	TKK48X114:CAGE FRAME (1)	19.66	-	-	-	-
108	M3258686007 SEZ1200-1155:INTERMEDIATE SHAFT (1)	20.43	-	-	-	-
109	M3258686008 SEZ1200-1155:DRIVE SHAFT (1)	13.12	-	-	-	-
110	M2090041800 GEAR COUPLING:ED4500 COMP ASSY ELECON (2)	4.61	-	-	-	-
111	M2052573100 GEAR BOX:H1-225 COMP ASSY PREMIUM ENER (1)	9.08	-	-	-	-
112	M3342566004N TPS+C350/500:IMPELLER (1)	1.66	-	-	-	-
113	M3342516004N TPS250/500:IMPELLER (2)	1.88	-	-	-	-
114	1800VZNM-Z60M:IMPELLER (1)	72.43	-	-	-	-
115	M9467456012 C** CONTROL RACK ASSEMBLY WITH CARDS (1)	44.82	-	-	-	-
116	M9446656140N COMPLETE ACTUATOR ESS HI 1000 (1)	16.91	-	-	-	-

117	M9446650050N COMPLETE ACTUATOR LEAK/SEAL STEAM ACT (2)	33.04	-	-	-	-
118	M3394130006 INDURE WARMAN P/P- FF-AH 12"/10" (3)	44.96	-	-	-	-
119	M3342256021 ASH SLURRY PUMP#AR300/750A CLOCKWISE S (1)	30.09	-	-	-	-
120	M4661056187 MAIN VERTICAL SHAFT OF BOWL MILL (2)	18.78	-	-	-	-
121	M2041275000 FLUID COUPLING:SC-10 COMP.ASSY FLUIDOM	17.08	-	-	-	-
122	CL2002:COMPLETE ASSY.	21.39	-	-	-	-
123	RELAY NUM: 220VDC, MICOM(AREVA):P645	3.78	-	-	-	-
124	RELAY NUM: 220VDC, MICOM(AREVA):P645	-0.07	-	-	-	-
125	RELAY NUM: 220VDC, MICOM(AREVA):P645	0.04	-	-	-	-
126	MANUAL/AUTOMATIC CONTROL MODULE HA 11	0.18	-	-	-	-
127	ANALOG COMPUTING UNIT XU-01 CARD FOR ACS	0.25	-	-	-	-
128	SLAVE DISPALY CLOCK	1.00	-	-	-	-
129	IS INTERFACE CONT MODULE(3 MODULE)	0.59	-	-	-	-
130	IS INTERFACE CONT MODULE(3 MODULE)	0.59	-	-	-	-
131	NUMERICAL MICOM P143 O/C RELAY	0.74	-	-	-	-
132	CT 50/1 A,CLASS-1,10 VA.	0.88	-	-	-	-
133	OWS ALONG WITH MONITOR & SOFTWARE	0.29	-	-	-	-
134	LT ACB: 3POLE,1600A,ELECT.OPERTD; ABB	3.77	-	-	-	-
135	ESP TRANSFORMER RECTIFIER CONTROLLER	0.59	-	-	-	-
136	ESP TRANSFORMER RECTIFIER CONTROLLER	1.03	-	-	-	-
137	ESP TRANSFORMER RECTIFIER CONTROLLER	1.03	-	-	-	-
138	ESP TRANSFORMER RECTIFIER CONTROLLER	0.59	-	-	-	-
139	GEARED MOTOR FOR CE RAPPING	2.58	-	-	-	-
140	SF6 GAS HANDLING PLANT: B058R03; DILO	38.13	-	-	-	-
141	CB OP ANALYSER WITH D.C.R.M ATACHMENT	22.25	-	-	-	-
142	CB SF6:400KV:2000A:CGL	11.38	-	-	-	-
143	AC VOLTMETER:0-500V,CL:0.5, 96X96SQMM	0.03	-	-	-	-
144	COMPENSATOR ASSY DN800X10 11076902100/08	5.76	-	-	-	-
145	WKTA200/4:DRIVE SHAFT	9.25	-	-	-	-
146	VOITH:R18KGS-14API:START. LUBE PUMP	8.42	-	-	-	-
147	MAIN OIL PUMP DRG:01160501000/00	15.17	-	-	-	-
148	12QLQC21/85/4:TOP SHAFT	11.42	-	-	-	-
149	U-SEALING RING MACHINED 01050109000/33	6.94	-	-	-	-
150	BD-155:TORQUE CONVERTOR	5.61	-	-	-	-
151	BEARING RING 41778/141 FOR CC P/P MOTOR	6.10	-	-	-	-
152	UNITY CPU MODULE: 140CPU67160; SHNEIDER	6.93	-	-	-	-
153	12QLQC21/85/4:IMPELLER SHAFT	25.61	-	-	-	-
154	12QLQC21/85/4:INTERMEDIATE SHAFT	8.50	-	-	-	-
155	M8702316502 2500KVA EXCITATION TRANSFORMER	0.65	-	-	-	-
156	M9481056049N-COMPLETE ACT ASMBLY,AUMA,SAR6E16 (1)	2.43	-	-	-	-
157	M9481056050N-COMPLETE ACT ASMBLY,AUMA,SAR100E45 (1)	3.77	-	-	-	-
158	M8564264582-AIR CIRCUIT BREAKER RS IS:10027630 A (49)	60.33	-	-	-	-
159	GEAR BOX ELECON:KBVCT-280 (2)	54.12	-	-	-	-
160	TBD3V6:COMP ASSY (1)	7.02	-	-	-	-
161	M5659046005N SSC-TSE/2400:TRIPARTITE SPROCKET WHEE (2)	16.67	-	-	-	-
162	M3171016028 5BB8I510:RADIAL BRG 4.5" INCL PADS (2)	27.40	-	-	-	-
163	M8564264582-AIR CIRCUIT BREAKER RS IS:10027630 A	0.48	-	-	-	-
164	M9416694025N PR/DP TRANSMITTER -10000 TO 0 MMWCL (1)	0.18	-	-	-	-
165	M5754256001 84848-4.0-20B:FAN BLADE ASSY (1)	1.82	-	-	-	-
166	M5754106000 8625:COMPLETE ASSY (1)	1.82	-	-	-	-
167	M9554690079N P/S DIODE OR-ING UNIT: T-PSU-24VDC(1) (1)	0.23	-	-	-	-
168	M9554696002 POWER SUPPLY MODULE: T-PSU-24VDC; (1)	0.29	-	-	-	-
169	M3344906000 WP 100/320:COMPLETE ASSY. (2)	3.11	-	-	-	-
170	M3344516000N MF 300/320:COMP.PUMP ASSY (1)	3.80	-	-	-	-
171	M3344856000N VG 50/300+TCH+N:COMP.PUMP ASSY (1)	3.91	-	-	-	-
172	M2052226000 GEAR BOX COMPLETE ASSY-ELECON-KB46/PA5 (1)	68.16	-	-	-	-
173	M5659046025N SSC-TSE/2400:SCRAPPER CONVEYOR CHAIN	-0.38	-	-	-	-
174	M5757040103 C-FIBRE SHAFT-75KW:D75/D60:4390MM	-0.33	-	-	-	-
175	M9481056050N-COMPLETE ACT ASMBLY,AUMA,SAR100E45	-0.30	-	-	-	-
176	M5754256001 84848-4.0-20B:FAN BLADE ASSY (8)	15.51	-	-	-	-
177	M3249996005 BHM125:IMPELLER (1)	49.38	-	-	-	-

178	DIFF PRESSURE TRANSMITTER 0-15000 MMWC	0.64	-	-	-	-
179	TRANSMTR:ELECT:0-40KG/CM2	0.64	-	-	-	-
180	Penumatic Actuator Assyfor BFP R.C.valve	27.83	-	-	-	-
181	Elec.Pr.TranS.Smart Type Range 0-0-0032-	0.64	-	-	-	-
182	Elec.Pr.Transmitter Smart for Vaccum Ser	0.64	-	-	-	-
183	UNIT 7 INSS: HUMIDITY SENSOR	0.08	-	-	-	-
184	ELECT.ACTUATOR - MODEL:SQL36E11; SIEMENS	0.10	-	-	-	-
185	STUD BM80X6X330-25X281 01050209000/06	26.09	-	-	-	-
186	CAP NUT PM110X6 DRG:01050209000/08	10.81	-	-	-	-
187	GEAR FOR LOADING DEVICE 11142102600/00	10.46	-	-	-	-
188	BHM125:THRUST BE HOUSING	5.37	-	-	-	-
189	DRIVE CONTROL MODULE: ED 69229S908A DSZA	6.90	-	-	-	-
190	37-79003-8":#2500:PLATE STACK	15.41	-	-	-	-
191	FEEDER OUTLET ISOLATION GATE:GRAV FEEDER	6.19	-	-	-	-
192	BHM125:COLUMN PIPE	19.91	-	-	-	-
193	ELECT.ACTUATOR: SAR 12 LTU 12-8; AUMA	11.47	-	-	-	-
194	SINGLE ACTION CONTROL UNIT(SACU), CCI	13.15	-	-	-	-
195	M3396156000-12QLQC21/85/4:COMPLETE ASSY.	-	1.52	-	-	-
196	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	-	8.60	-	-	-
197	M4704330025 BCW PUMP MOTOR,MAKE-M/S.HAYWARD TYLER	-	0.69	-	-	-
198	M3258676010 SEZ1200-1020:INTERMEDTATE SHAFT(2)	-	37.76	-	-	-
199	M3381700004 HP DOSING PUMP WITH MOTOR MODEL PR-60	-	0.35	-	-	-
200	M3258676013 SEZ1200-1020:IMPELLER (OPEN)	-	14.97	-	-	-
201	M3258306010 COMPLETE ARCW P/P,CPK-GC-250-400(S),KS(2)	-	10.84	-	-	-
202	M5522846053 2000TPH:BOOM LUFF CYLINDER	-	69.01	-	-	-
203	M5001936489N VALVE CONE WITH SPINDLE 01122301000/0(2)	-	22.28	-	-	-
204	M2052573100 GEAR BOX:H1-225 COMP ASSY PREMIUM ENER	-	0.13	-	-	-
205	M3342566004N TPS+C350/500:IMPELLER	-	0.04	-	-	-
206	M3342516004N TPS250/500:IMPELLER	-	0.04	-	-	-
207	48"X114":ROTOR ASSEMBLY(2)	-	220.06	-	-	-
208	M9467456012 C** CONTROL RACK ASSEMBLY WITH CARDS	-	0.17	-	-	-
209	M9481186013 ELECT.ACTUATOR: RHD1250,WITH ACCSR; AB(2)	-	65.79	-	-	-
210	M9215435537 LEAD-ACID BATTERY: 800AH, 220V(3)	-	63.39	-	-	-
211	M2052573000 GEAR BOX#H1-200 COMP.ASSY MAKE:PET(2)	-	16.88	-	-	-
212	BURNER TILT POWER CYLINDER FOR UNIT -IV(2)	-	42.68	-	-	-
213	M5526286050 PCRD:KM-250:COMP.ASSLY(2)	-	14.45	-	-	-
214	M9567276036N RX3I REDUNDANCY CPU: IC695CRU320; GE	-	8.61	-	-	-
215	M3171016028 5BB8I510:RADIAL BRG 4.5" INCL PADS	-	0.03	-	-	-
216	M2052450700 GEAR BOX:CKBV-250 COMP ASSY.NEWALLENBE	-	0.23	-	-	-
217	M3264426001 10/12CME:COMPLETE ASSY.(2)	-	20.20	-	-	-
218	M2052226000 GEAR BOX COMPLETE ASSY-ELECON-KB46/PA5	-	0.42	-	-	-
219	M5147016081 COMP GEAR BOX SET BET .TRBN& BP OF TDB	-	68.16	-	-	-
220	M4719036015 ECO MIDDLE BANK ASY, TYPE -I, 22 TUBES	-	9.77	-	-	-
221	M4719036013 ECO MIDDLE BANK ASY. TYPE II, 22 TUBES	-	-0.15	-	-	-
222	M4719036019 ECO UPPER BANK ASY. TYPE -I,10 TUBES	-	6.25	-	-	-
223	M3264426001 10/12CME:COMPLETE ASSY.	-	-0.00	-	-	-
224	M3258686009 SEZ1200-1155:IMPELLER (OPEN)(1)	-	60.17	-	-	-
225	M8660336085 S.SCM-6.6KV:320KW:6P:B3-TEFC:400(2)	-	23.36	-	-	-
226	M2041275000 FLUID COUPLING:SC-10 COMP.ASSY FLUIDOM	-	0.02	-	-	-
227	M9470446003 PNEU.ACTUATOR: D-40; GADELIUS(1)	-	53.87	-	-	-
228	M2052274000 GEAR BOX:KZN320 COMP ASSY FLENDER(1)	-	18.82	-	-	-
229	M2052278900 GB:FLENDER:SZN400:COMP ASSY(1)	-	27.19	-	-	-
230	M2052279100 GEAR BOX:SZN450(S) COMPLETE ASSY.(1)	-	29.29	-	-	-
231	CL2002:COMPLETE ASSY.(3)	-	87.05	-	-	-
232	GEAR BOX:NK-KCU-180H COMP EQPT ELECON(2)	-	38.20	-	-	-
233	M5526286050 PCRD:KM-250:COMP.ASSLY	-	0.11	-	-	-
234	CB SF6 6.6KV 3150A 40KA SCHNEIDER ELEC(1)	-	25.37	-	-	-
235	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003(6)	-	92.48	-	-	-
236	BULL RING ASY(45 PC) KS/TC/SG/02/50/110(8)	-	29.69	-	-	-
237	GB:ELECON:SBN250:COMPLETE ASSY(1)	-	19.56	-	-	-
238	GEAR BOX:SBN-280 COMPLETE ASSEMBLY(1)	-	33.09	-	-	-

239	GEAR BOX COMP.ASSEMBLY SBN-315 ELECON(2)	-	66.28	-	-	-
240	GEAR BOX COMPLETE ASSEMBLY SBN450 ELECON(1)	-	71.71	-	-	-
241	GEAR BOX:SBN 355RH COMP EQPT ELECON(1)	-	51.85	-	-	-
242	GEAR BOX:ELECON:SBN355:COMP.ASSY(18:1)(2)	-	103.70	-	-	-
243	M9567276036N RX3I REDUNDANCY CPU: IC695CRU320; GE	-	-0.00	-	-	-
244	M9446666032 OVER SPEED PROTN.SYSTEM: PROTECH-203;(1)	-	14.89	-	-	-
245	M9446306125DIGITAL TURBINE GOVERNOR: 505; WOODWARD(1)	-	12.67	-	-	-
246	BD-155:COMPLETE DOZER ASSY.(1)	-	207.63	-	-	-
247	GEAR BOX:H1-225 COMP ASSY PREMIUM ENERGY(1)	-	10.95	-	-	-
248	M3171016028 5BB8I510:RADIAL BRG 4.5" INCL PADS	-	0.08	-	-	-
249	M8580165511 CIRCUIT BREAKER KW/LP 100000509	-	0.71	-	-	-
250	SHUNT REACTOR:420KV 50MVAR ONAN	-	506.52	-	-	-
251	HV BSNG+MTL PRT&GSKT ALSTOM:50MVAR 400KV	-	26.45	-	-	-
252	HV-N BSNG+M PRT&GSKT ALSTOM:50MVAR 400KV	-	5.93	-	-	-
253	ASK-800:HYDRAULIC POWER PACK(2)	-	23.83	-	-	-
254	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003(28)	-	339.11	-	-	-
255	ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES(72)	-	442.52	-	-	-
256	ECO MIDDLE BANK ASY. TYPE II, 22 TUBES(6)	-	36.38	-	-	-
257	FLUID COUPLING#18SCR25B COM.ASSY,PEMBRIL	-	8.99	-	-	-
258	1017U:ROTOR ASSY	-	46.88	-	-	-
259	FLUID COUPLING:41SCR24X COM ASSY PEMBRIL	-	33.00	-	-	-
260	GEAR BOX:CTU-260 COMP EQPT ELECON(2)	-	24.67	-	-	-
261	SKID STEER LOADER (1)	-	13.74	-	-	-
262	M5754256001 84848-4.0-20B:FAN BLADE ASSY(11)	-	19.67	-	-	-
263	M3394070030 WARMAN MAKE ASH SLURRY PUMP 8/6' EAH(2)	-	7.37	-	-	-
264	M1897092070 KNIFE GATE VALVE FLGD. A47 CL-150 400M(4)	-	8.32	-	-	-
265	M1897183070 KNF GV:FLANGED A216 WCB:CL-150:NB-400(8)	-	19.23	-	-	-
266	M8702611544 XYMR:25MVA,33/6.6KV*:DYN 1:OFAF(1)	-	192.86	-	-	-
267	M4756010223 IMPELLER BLADES FOR PA FAN ST II ASY.(46)	-	68.99	-	-	-
268	M5105206006 3-STAGE ANGLE VALVE NB 50(8)	-	87.79	-	-	-
269	M9481019073 MOTORIZED ACTUATOR ASSY;LIMITORQUE#SMB	-	9.44	-	-	-
270	M9481019168 LIMITORQUE ACTUATOR SMB-1-25/4,VALVE	-	12.90	-	-	-
271	THRUST BEARNG SEGMNT(UPER) PT.NO 3870.1	-	17.00	-	-	-
272	THRST.BRG.SEGMNT(LOWER)#3870.2;TORISHIMA	-	3.14	-	-	-
273	BULL RING ASY(45 PC) KS/TC/SG/02/50/110	-	74.22	-	-	-
274	PLANETARY GEAR-RATIO-570:1,ELECON-ASK250(2)	-	97.35	-	-	-
275	BELT DRIVE REDUCER FOR STOCK COAL FEEDER(2)	-	62.59	-	-	-
276	COC DRIVE GEARBOX ASSY;POS#13 GRAV.FEDER (2)	-	37.67	-	-	-
277	LOWER GUIDE BEARING TOSHIBA:2300KW(1)	-	11.13	-	-	-
278	THRUST PAD TOSHIBA:2300KW:MOTR(1)	-	13.36	-	-	-
279	UPPER GUIDE BEARING TOSHIBA:2300KW:MOTR(1)	-	8.90	-	-	-
280	INDURE WARMAN P/P- FF-AH 12"/10"(5)	-	69.03	-	-	-
281	1800VZNM-Z58M:SHAFT COUPLING (1)	-	20.06	-	-	-
282	1800VZNM-Z58M:RUBBER BEARING (3)	-	17.16	-	-	-
283	1800VZNM-Z60M:SHAFT SLEEVE (3)	-	18.06	-	-	-
284	1800VZNM-Z58M:SHAFT SLEEVE (3)	-	18.06	-	-	-
285	RUB LINED BEARING MODEL 1800VZNM-Z60M (3)	-	16.90	-	-	-
286	SKID STEER LOADER (1)	-	0.03	-	-	-
287	GEAR BOX COMPLETE ASSY.-MODEL:V1400; PET(2)	-	34.42	-	-	-
288	SHUNT REACTOR:420KV 50MVAR ONAN	-	44.39	-	-	-
289	M5522846053 2000TPH:BOOM LUFF CYLINDER	-	0.46	-	-	-
290	M5001936489N VALVE CONE WITH SPINDLE 01122301000/0	-	0.06	-	-	-
291	M4661056187 MAIN VERTICAL SHAFT OF BOWL MILL	-	0.03	-	-	-
292	CL2002:COMPLETE ASSY.	-	0.28	-	-	-
293	M8564264582-AIR CIRCUIT BREAKER RS IS:10027630 A	-	5.78	-	-	-
294	M3136806170-PUMP SHAFT#37-WEIR BFP-PR:FK4E36	-	10.50	-	-	-
295	M3345106001 ROTOR-SIEMENS-2BE1353OBY42ELMOF	-	41.37	-	-	-
296	WORK STATION PC DA0659445581 FOR MAXDNA(2)	-	38.38	-	-	-
297	GEAR BOX ELECON:KBVCT-280	-	32.67	-	-	-
298	GEAR BOX ELECON:KBVCT-280	-	32.67	-	-	-
299	CB SF6 6.6KV 3150A 40KA SCHNEIDER ELEC (1)	-	-	0.24	-	-

300	M8660604138-MOTR 1SQL6.6KV:750KW:8P:B3 TEFC (1)	-	-	-0.80	-	-
301	M8661885051 D.SCIM 2300 KW6.6KV375 RPMB14,FR:18(1)	-	-	5.66	-	-
302	M8661885051 D.SCIM 2300 KW6.6KV375 RPMB14,FR:18(1)	-	-	-15.74	-	-
303	M9470246057 PNEU.ACTUATOR:CV600-16R;COPEVULCAN(1)	-	-	0.00	-	-
304	M9470446002 PNEU.ACTUATOR:D-100-100(B);GADELIUS(1)	-	-	0.09	-	-
305	M9470446001 PNEU.ACTUATOR:CV600-10D;MAKE:GADILI(2)	-	-	0.11	-	-
306	M9470446003 PNEU.ACTUATOR: D-40; GADELIUS(1)	-	-	0.10	-	-
307	CB SF6 6.6KV 3150A 40KA SCHNEIDER ELEC(1)	-	-	0.24	-	-
308	GB:ELECON:SBN250:COMPLETE ASSY(1)	-	-	0.00	-	-
309	GEAR BOX:SBN-280 COMPLETE ASSEMBLY(1)	-	-	0.00	-	-
310	GEAR BOX COMP.ASSEMBLY SBN-315 ELECON(2)	-	-	0.00	-	-
311	GEAR BOX COMPLETE ASSEMBLY SBN450 ELECON(1)	-	-	0.46	-	-
312	GEAR BOX:SBN 355RH COMP EQPT ELECON(1)	-	-	0.00	-	-
313	GEAR BOX:ELECON:SBN355:COMP.ASSY(18:1)(2)	-	-	0.71	-	-
314	M5147016081 COMP GEAR BOX SET BET .TRBN& BP OF TDB	-	-	1.70	-	-
315	ASK-800:HYDRAULIC POWER PACK(2)	-	-	0.66	-	-
316	GEAR BOX:CTU-260 COMP EQPT ELECON(2)	-	-	0.19	-	-
317	M5105206006 3-STAGE ANGLE VALVE NB 50(8)	-	-	0.00	-	-
318	M9481019073 MOTORIZED ACTUATOR ASSY;LIMITORQUE#SMB	-	-	-0.14	-	-
319	M9481019168 LIMITORQUE ACTUATOR SMB-1-25/4,VALVE	-	-	-0.24	-	-
320	PLANETARY GEAR-RATIO-570:1,ELECON-ASK250 (2)	-	-	0.46	-	-
321	BELT DRIVE REDUCER FOR STOCK COAL FEEDER(2)	-	-	0.00	-	-
322	COC DRIVE GEARBOX ASSY;POS#13 GRAV.FEDER (2)	-	-	0.55	-	-
323	NG XYMR:165KVA,33KV/500V M8731800212	-	-	-0.00	-	-
324	FLUID COUPLING:SC-10 COMP.ASSY FLUIDO(1)	-	-	17.93	-	-
325	FLUID COUPLING:SC-10 COMP.ASSY FLUIDO(1)	-	-	-1.40	-	-
326	M9470006175 HYD.CYLINDER: S6.1156/8; TERMOKIMIK	-	-	8.82	-	-
327	M9470006175 HYD.CYLINDER: S6.1156/8; TERMOKIMIK	-	-	0.40	-	-
328	M S STRAINER COMP. ASY,DRG11314371000(2)	-	-	39.08	-	-
329	ST.STRAINER(HRH)COMP.ASSY;11314471000	-	-	31.78	-	-
330	HV BSNG+MTL PRT&GSKT:1PH 200MVA 21/400KV(6)	-	-	68.09	-	-
331	HV BSNG+MTL PRT&GSKT:1PH 200MVA 21/400KV(6)	-	-	0.65	-	-
332	H.P.SHAFT SEALING (REAR) 01050609000/00	-	-	20.55	-	-
333	GEAR BOX:CKBV-250 COMP ASSY.NEWALLENBERY(2)	-	-	11.80	-	-
334	TPS250/500:COMPLETE PUMP	-	-	7.94	-	-
335	TPS250/500:COMPLETE PUMP	-	-	0.07	-	-
336	AR-300/650:COMPLETE PUMP ASSY.(2)	-	-	55.96	-	-
337	5417H2:HYDROGEN COMPRESSOR COMP ASSY(2)	-	-	94.05	-	-
338	5417H2:HYDROGEN COMPRESSOR COMP ASSY(2)	-	-	0.24	-	-
339	NO1PLURO7 STAGE:COMPLETE ASSY M3264706000	-	-	12.04	-	-
340	NO1PLURO7 STAGE:COMPLETE ASSY M3264706000	-	-	-0.61	-	-
341	PIN RACK ASSY. FOR SAPH 30.0 VIM 2000 M4750036758	-	-	21.53	-	-
342	Analog excitation system with DVR	-	-	417.04	-	-
343	Analog excitation system with DVR	-	-	-5.90	-	-
344	Analog excitation system with DVR	-	-	15.05	-	-
345	ELECTRO HYD CONVERTOR DRG:01142205000/- (1)	-	-	66.00	-	-
346	ELECTRO HYD CONVERTOR DRG:01142205000/- (1)	-	-	-2.75	-	-
347	WORM SHAFT+WORM GEAR+LOCK NUTS XRP-803(1)	-	-	29.92	-	-
348	WORM SHAFT+WORM GEAR+LOCK NUTS XRP-803(1)	-	-	-1.27	-	-
349	M3799731100 MAL-11DN50/65:COMPLETE ASSY.:(1)	-	-	10.61	-	-
350	WORM SHAFT+WORM GEAR+LOCK NUTS XRP-803	-	-	34.47	-	-
351	WORM SHAFT+WORM GEAR+LOCK NUTS XRP-803	-	-	-1.46	-	-
352	M8568804698 LT SWTCH GR:MCC 415V LT MCC PANEL(3)	-	-	32.99	-	-
353	M8568804698 LT SWTCH GR:MCC 415V LT MCC PANEL(3)	-	-	-2.58	-	-
354	12QLQC21/85/4:COMPLETE ASSY.(1)	-	-	479.77	-	-
355	12QLQC21/85/4:COMPLETE ASSY.(1)	-	-	1.62	-	-
356	GT VLV IS10611 MO BW A217WC9 CL3500 80MM	-	-	10.59	-	-
357	REGULATING V/V 65NB CCS WCB MO	-	-	5.96	-	-
358	ASH SLURRY PUMP#AR300/750A CLOCKWISE SAM(3)	-	-	74.56	-	-
359	ASH SLURRY PUMP#AR300/750A CLOCKWISE SAM(3)	-	-	-3.16	-	-
360	ASH SLURRY PUMP#AR300/750A CLOCKWISE SAM(3)	-	-	0.72	-	-

361	M2052205000 GEAR BOX:NK-KCU-180H COMP EQPT ELECON	-	-	16.46	-	-
362	M2052205000 GEAR BOX:NK-KCU-180H COMP EQPT ELECON	-	-	0.06	-	-
363	GEAR BOX:CKC280 COMP.ASSY. M2052450400 (2)	-	-	31.16	-	-
364	GEAR BOX:CKC315 COMP ASSY M2052450500 (2)	-	-	55.01	-	-
365	GEAR BOX:CKC450 COMP ASSY M2052450600 (1)	-	-	57.52	-	-
366	DIFF. PRESSURE REGULATING VALVE-B	-	-	17.64	-	-
367	M3171016000 5BB8I510:COMPLETE ASSY.	-	-	379.49	-	-
368	M3171016000 5BB8I510:COMPLETE ASSY.	-	-	18.57	-	-
369	MAL-51DN25/40:COMPLETE ASSY.:(3)	-	-	26.08	-	-
370	MAL-11DN50/65:COMPLETE ASSY.:(1)	-	-	10.50	-	-
371	FIRE FIGHTING SYSTEM FIRE BRIGATE TENDER	-	-	51.97	-	-
372	FIRE FIGHTING SYSTEM FIRE BRIGATE TENDER	-	-	-2.90	-	-
373	M3799030110N 801-254:SHAFT:	-	-	12.53	-	-
374	M3799030115N 801-254:DISC:	-	-	31.25	-	-
375	SUSPENDED MAGNTC.SEPARTR:SMNR1-165/40 OA	-	-	24.78	-	-
376	SUSPENDED MAGNTC.SEPARTR:SMNR1-165/40 OA	-	-	3.54	-	-
377	SUSPENDED MAGNTC.SEPARTR:SMNR1-165/40 OA	-	-	24.78	-	-
378	SUSPENDED MAGNTC.SEPARTR:SMNR1-165/40 OA	-	-	3.54	-	-
379	ACTUATOR ASM 100-10; PN 103.151.312.201 M941905003	-	-	24.46	-	-
380	RM-180/ACS:COMP ASSLY M3504410600N	-	-	6.47	-	-
381	HIGH PR. PORTABLE BREATHING AIR COMPR.	-	-	6.19	-	-
382	HIGH PR. PORTABLE BREATHING AIR COMPR.	-	-	-0.08	-	-
383	VALVE CONE DRG:01230101000/1-(2) M5010906007N	-	-	29.25	-	-
384	VALVE CONE DRG:01230101000/1-(2) M5010906007N	-	-	-1.43	-	-
385	VALVE CONE WITH SPINDLE 01122301000/04 M5001936489	-	-	24.37	-	-
386	VALVE SPINDLE DRG:011220201000/03 M5001936026N-(2)	-	-	19.50	-	-
387	VALVE CONE DRG:01230101000/44 M5010906055N -(2)	-	-	20.79	-	-
388	TEST VALVE (HPSV) 01141801000/000 M5041907874-(2)	-	-	18.65	-	-
389	312-432:DN40/65:F22:COMP V/V ASSY(2) M3799733720	-	-	21.54	-	-
390	312-432:DN40/65:F22:COMP V/V ASSY(2) M3799733720	-	-	-0.78	-	-
391	MAL-65DN25/65:COMPLETE ASSY.:(2) M3799731900	-	-	32.29	-	-
392	MAL-65DN25/65:COMPLETE ASSY.:(2) M3799731900	-	-	-0.78	-	-
393	312-632:DN25/40:1.5415:COMP V/V ASSY M3799731500	-	-	13.93	-	-
394	312-632:DN25/40:1.5415:COMP V/V ASSY M3799731500	-	-	-0.78	-	-
395	179 J:3S:#1500:F91:DN40/65:COMP.V/V M3799732600	-	-	9.17	-	-
396	179 J:3S:#1500:F91:DN40/65:COMP.V/V M3799732600	-	-	-0.78	-	-
397	MAL-11DN50/65:COMPLETE ASSY.: M3799731100 - (2)	-	-	21.21	-	-
398	MAL-51DN25/40:COMPLETE ASSY.: M3799731600	-	-	8.94	-	-
399	MAL-31DN25/65:COMPLETE ASSY.: M3799731800	-	-	11.31	-	-
400	312-432:DN40/65:1.7380:COMP V/V ASSY M3799733700 -	-	-	20.68	-	-
401	312-632:DN25/65:COMP V/V ASSY M3799731700	-	-	10.87	-	-
402	M5023036402 HYDROGEN GAS COOLER (4)	-	-	33.27	-	-
403	M5023036402 HYDROGEN GAS COOLER (4)	-	-	-1.41	-	-
404	M5101906098 HP SHAFT SEALING FRONT DR:01050509000/	-	-	30.09	-	-
405	M5101906098 HP SHAFT SEALING FRONT DR:01050509000/	-	-	-2.01	-	-
406	M5102906126N I.P. SHAFT SEALING DRG:01060627000/00	-	-	64.90	-	-
407	M5102906126N I.P. SHAFT SEALING DRG:01060627000/00	-	-	-2.01	-	-
408	M2052228800 WORM GEARBOX COMPLT.ASSY.-ELECON-SFU-1	-	-	18.24	-	-
409	M2042975000N-HYDRO COUPLING:SVNL1150 II 18.5 VOITH	-	-	71.04	-	-
410	M2042975000N-HYDRO COUPLING:SVNL1150 II 18.5 VOITH	-	-	-2.09	-	-
411	M9447306002 SUSPENDED MAGNTC.SEPARTR:SMNR1-165/40	-	-	28.32	-	-
412	M9447306002 SUSPENDED MAGNTC.SEPARTR:SMNR1-165/40	-	-	28.32	-	-
413	M8612761086N SCIM:160KW:10P:B3,TEFC:FR:355L	-	-	8.99	-	-
414	M2052202700 GEAR BOX ELECON:KBVCT-280 -(2)	-	-	57.33	-	-
415	M2041685000 FLUID COUPLING#18SCR25B COM.ASSY-(5)	-	-	44.06	-	-
416	M2041689000 FLUID CPLG#23SCR25B DG:1622301411(3)	-	-	32.84	-	-
417	M2052573100 GEAR BOX:H1-225 COMP ASSY (2)	-	-	20.58	-	-
418	M4761056659 JOURNAL SHAFT ASSEMBLY FOR XRP (1)	-	-	52.52	-	-
419	M9476557056N ON LINE SILICA ANALYZER, HACH MAKE	-	-	7.04	-	-
420	M5147946418 KJ-MV-SF-7R:T. ASSY:COUPLING T-P	-	-	56.48	-	-
421	M5147946418 KJ-MV-SF-7R:T. ASSY:COUPLING T-P	-	-	-7.48	-	-

422	M9467456012 CONTROL RACK ASSEMBLY WITH CARDS-(3)	-	-	45.88	-	-
423	M9567001001 PLC SYSTEM WITH ACCESSORIES	-	-	29.50	-	-
424	M9476176065N CHLORIDE ANALYSER -	-	-	13.52	-	-
425	M3429990680 A/E ASSLY 1ST STAGE-LP (1)	-	-	18.02	-	-
426	M3429990681 A/E ASSLY 2ND STAGE-HP (1)	-	-	13.95	-	-
427	100 TON ELECTRONIC IN MOTION WEIGHBRIDGE (1)	-	-	9.29	-	-
428	100 TON ELECTRONIC IN MOTION WEIGHBRIDGE (1)	-	-	9.29	-	-
429	100 TON ELECTRONIC IN MOTION WEIGHBRIDGE (1)	-	-	9.29	-	-
430	M3345106001 ROTOR-SIEMENS-2BE1353OBY4ZELMOF	-	-	-0.00	-	-
431	WORK STATION PC DA0659445581 FOR MAXDNA(2)	-	-	0.16	-	-
432	GEAR BOX ELECON:KBVCT-280	-	-	0.11	-	-
433	M9490006005 ACOUSTIC LEAK DETECT SYSTEM,	-	-	33.31	-	-
434	PUMP:HEAD(100-150M):FLOW(400-450M3/HR)(2)	-	-	13.44	-	-
435	COMPLETE PUMP 6MD-125/305V M3342580000N	-	-	10.25	-	-
436	COMPLETE PUMP 6MD-125/305V M3342580000N	-	-	0.17	-	-
437	WHEEL#302 GB:KBVCT-280 ELECON(5)	-	-	31.16	-	-
438	M3799120519N 37-79003-8":#2500:PLATE STACK -(2)	-	-	34.39	-	-
439	M3249796003N SCT350/44:IMPELLER -(2)	-	-	13.38	-	-
440	M3258676037 SEZ1200-1020:THRUST BEARING ASSLY	-	-	-	32.96	-
441	M3258676037 SEZ1200-1020:THRUST BEARING ASSLY	-	-	-	31.81	-
442	JOURNAL ASSY. M4661056238N (3)	-	-	-	37.82	-
443	JOURNAL SHAFT ASSEMBLY XRP 1003MILL M476105669(2)	-	-	-	105.05	-
444	JOURNAL SHAFT ASSEMBLY XRP 1003MILL M476105669(2)	-	-	-	-0.26	-
445	ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES M4719036015	-	-	-	442.72	-
446	ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES M4719036015	-	-	-	-0.97	-
447	M2052220600 GB:ELECON:SDN 225:COMP ASSY (1)	-	-	-	16.66	-
448	BHM125:TRANS SHAFT M3249996006 (2)	-	-	-	23.25	-
449	BHM125:IMPELLER M3249996005 (1)	-	-	-	70.53	-
450	BHM125:HEAD SHAFT M3249996007 (1)	-	-	-	16.19	-
451	ELECT.ACTUATOR: RHD1250,WITH ACCSR; ABB (2)	-	-	-	58.89	-
452	M5023036402 HYDROGEN GAS COOLER (4)	-	-	-	33.27	-
453	M8613874000-SQ.CAGE INDUCTION MOTOR FRAME-D355	-	-	-	7.38	-
454	SEZ1200-1020:INTERMEDTATE SHAFT M3258676010	-	-	-	20.68	-
455	SEZ1200-1020:INTERMEDTATE SHAFT M3258676011	-	-	-	25.82	-
456	SEZ1200-1020:INTERMEDTATE SHAFT M3258676011	-	-	-	0.19	-
457	SEZ1200-1155:IMPELLER (OPEN) M3258686009	-	-	-	63.15	-
458	SEZ1200-1155:IMPELLER (OPEN) M3258686009	-	-	-	-0.02	-
459	SEZ1200-1155:WEARING RING M3258686016N	-	-	-	11.89	-
460	SOOT BLOWER CONTROL VALVE 2" EHS M4621126035	-	-	-	8.20	-
461	VOITH:SVNK-650:GEAR PUMP COMPLETE (5) M2041955060N	-	-	-	54.74	-
462	VOITH:SVNK-650:COMP ASSY M2041955000N	-	-	-	115.82	-
463	ECO MIDDLE BANK ASY. TYPE II, 22 TUBES (6)	-	-	-	36.21	-
464	HYDRA-14:HYD.MOBILE CRANE 14T:COMP ASSY	-	-	-	12.59	-
465	FLUID COUPLING:SC-10 COMP.ASSY FLUIDOMAT (2)	-	-	-	35.05	-
466	VALVE SPINDLE DRG 01120202000C/13 M5101937489 (3)	-	-	-	18.80	-
467	A/E ASSLY 1ST STAGE-LP M3429990680 (3)	-	-	-	54.05	-
468	A/E ASSLY 1ST STAGE-LP M3429990680 (3)	-	-	-	-0.00	-
469	A/E ASSLY 2ND STAGE-HP M3429990681 (1)	-	-	-	13.95	-
470	LEAD-ACID BATTERY: 1700AH, 220V M9215525535	-	-	-	47.38	-
471	DLWSPR:TURBO CHARGER ASSLY M7197015808	-	-	-	30.77	-
472	INDURE WARMAN P/P- FF-AH 12"/10" (5) M3394130006	-	-	-	72.38	-
473	FLUID COUPLING:41SCR24X COM ASSY M2041695000N	-	-	-	32.14	-
474	FC-PEMBRIL-26SRC25B-COMPLETE ASSY M2041692000N	-	-	-	8.90	-
475	FC-PEMBRIL-26SRC25B-COMPLETE ASSY M2041692000N	-	-	-	0.31	-
476	RELY NUM:110VAC,1A:7SA5221-6DB90-4QR4 M9041438087	-	-	-	8.79	-
477	FLUID COUPLING#18SCR25B COM.ASSY, M2041685000 (4)	-	-	-	36.13	-
478	GB:RADICON:UD-1200:COMP ASSY M2052717100N (2)	-	-	-	20.85	-
479	GB:RADICON:UD-1200:COMP ASSY M2052717100N (2)	-	-	-	20.85	-
480	M8702671654 XYMR:31.5MVA,33/6.6KV:DYN1:ONAN/ONAF/O	-	-	-	195.04	-
481	M8613874000 M8613874000-SQ.CAGE INDUCTION MOTOR(1)	-	-	-	7.38	-
482	M4725010287 DRUM SAFETY VALVE ASSEMBLY BHEL (3)	-	-	-	31.31	-

483	M4725010287 DRUM SAFETY VALVE ASSEMBLY BHEL (3)	-	-	-	0.04	-
484	M4621126035 SOOT BLOWER CONTROL VALVE 2" EHS (1)	-	-	-	8.20	-
485	M4745026014 COAL COMPARTMENTS;1 SET=36NOS(1)	-	-	-	179.98	-
486	M4745026014 COAL COMPARTMENTS;1 SET=36NOS(1)	-	-	-	-0.00	-
487	M4745026014 COAL COMPARTMENTS;1 SET=36NOS(1)	-	-	-	-1.27	-
488	M2052579400 GEAR BOX COMPLETE ASSY.-MODEL:V1400(5)	-	-	-	81.36	-
489	M3342566000 TPS+C350/500:COMPLETE ASSLY(1)	-	-	-	8.87	-
490	M9470246058 PNEU.ACTUATOR,MDL:CV600-10R,COPES (1)	-	-	-	7.97	-
491	M9470246058 PNEU.ACTUATOR,MDL:CV600-10R,COPES (1)	-	-	-	-0.00	-
492	M9470246060 PNEU.ACTUATOR:D-100-160-3(B);COPES (1)	-	-	-	15.38	-
493	M9470246060 PNEU.ACTUATOR:D-100-160-3(B);COPES (1)	-	-	-	-0.00	-
494	M3799480300 D-100-160-3(B)12B-300LB:COMP.V/V AS(2)	-	-	-	100.19	-
495	M3799480500 CV600-10D 6B-300LB:COMP.V/V ASSL (2)	-	-	-	33.59	-
496	M3799480100 D-100-100B 6B-600LB:COMP.V/V ASSLY (2)	-	-	-	48.78	-
497	M3429990681 A/E ASSLY 2ND STAGE-HP M3429990681(4)	-	-	-	55.82	-
498	M2052586000N GEAR BOX MAKE-PIV MODEL-(2)	-	-	-	63.00	-
499	M3264426001 10/12CME:COMPLETE ASSY.(2)	-	-	-	23.23	-
500	M2041274000 FLUID COUPLING:SC9 COMP EQPT FLUID (1)	-	-	-	17.34	-
501	M2041277000 FLUID COUPLING MODEL:SC11A-FLUIDOMA(3)	-	-	-	64.25	-
502	M5501036018N TTK48X114:CAGE FRAME M5501036018N(1)	-	-	-	26.12	-
503	M6515157388N M6515157388N BD-155:TORQUE CONVERT(1)	-	-	-	5.88	-
504	M9467226003 MICRO-PROCESR.BASED CONTROLR: DT9; (3)	-	-	-	45.88	-
505	M3115576001N SNH1300R44E6-7W12:CARTRIDGE(2)	-	-	-	20.45	-
506	M3192986000 FIG7000-14M:3stage:COMPLETE PUMP (1).	-	-	-	21.24	-
507	M3504410600N RM-180/ACS:COMP ASSLY- M3504410600N(1)	-	-	-	7.01	-
508	M3504410600N RM-180/ACS:COMP ASSLY M3504410600N(1)	-	-	-	7.01	-
509	M9446650050N COMPLETE ACTUATOR LEAK/SEAL STEAM (1)	-	-	-	18.89	-
510	M9446650050N COMPLETE ACTUATOR LEAK/SEAL STEAM (1)	-	-	-	0.25	-
511	M9446656140N COMPLETE ACTUATOR ESS HI 1000 (1)	-	-	-	19.17	-
512	M9446656140N COMPLETE ACTUATOR ESS HI 1000 (1)	-	-	-	0.03	-
513	M8580385513N SF6 BRKR 3150A 11KV ABB (2)	-	-	-	13.05	-
514	M5001906308N SEALING RING DRG:11051410008/06(2)	-	-	-	15.29	-
515	M9481186013 M9481186013 ELECT.ACTUATOR: RHD1250(2)	-	-	-	61.83	-
516	M5022106026 M502210602UNITROL-6000:COMMUNICATIO(1)	-	-	-	6.31	-
517	M5022106070 M5022106070 UNITROL-6000:COMBINED (1)	-	-	-	6.12	-
518	M6200000100N QUICKERECT SCAFFOLDING (1)	-	-	-	277.23	-
519	M4661056187 MAIN VERTICAL SHAFT OF BOW (2)	-	-	-	20.48	-
520	M4661056187 MAIN VERTICAL SHAFT OF BOW (2)	-	-	-	-0.11	-
521	M4661056238N M4661056238N JOURNAL ASSY.(1)	-	-	-	12.88	-
522	M6811056002N DCP TENDER 2000KG CAPACITY(1)	-	-	-	29.19	-
523	M6812406004N FOAM TENDER AS PER IS-10460/1983	-	-	-	47.61	-
524	COMPLETE ACTUATOR LEAK/SEAL STEAM ACT M9446650050N	-	-	-	18.04	-
525	COMPLETE ACTUATOR ESS HI 1000 M9446656140N	-	-	-	18.46	-
526	M4750036758 PIN RACK ASSY. FOR SAPH 30.0 VIM 2000	-	-	-	25.40	-
527	M4750036758 PIN RACK ASSY. FOR SAPH 30.0 VIM 2000	-	-	-	25.40	-
528	M4750036758 PIN RACK ASSY. FOR SAPH 30.0 VIM 2000	-	-	-	25.40	-
529	M9567486012N MAX-DNA DPU-4F PROCESR: ED69230D406;	-	-	-	22.54	-
530	M9567486013N DPU-4F PRIM.PROCESSOR: ED69230D408B	-	-	-	20.55	-
531	M9470000011 PNEU.ACTUATOR: AE816PB6XECC	-	-	-	31.09	-
532	M9470006338 PNEU.ACTUATOR: DU084; PNEUMATROL	-	-	-	18.75	-
533	M2052201700 GEAR BOX:KCH-280 COMP EQUIP ELECON	-	-	-	38.92	-
534	M2052207000 GB:ELECON:SBN250:COMPLETE ASSY	-	-	-	19.09	-
535	M2052208600 GEAR BOX:SBN-280 COMPLETE ASSEMBLY	-	-	-	30.76	-
536	M2052209400 GEAR BOX:SBN 355RH COMP EQPT ELECON	-	-	-	50.61	-
537	M2052209440 GEAR BOX:ELECON:SBN355:COMP.ASSY(18:1)	-	-	-	50.61	-
538	M2052209440 GEAR BOX:ELECON:SBN355:COMP.ASSY(18:1)	-	-	-	50.61	-
539	M9446666039 SPEED MONITORING SYSTM:E16A346.221	-	-	-	23.74	-
540	M9598594005 PROGRESS-3 ENGG. WORKSTATION SOFTWARE	-	-	-	40.08	-
541	M9470206122 PNEU.ACTUATOR: D-100-400(B); MAKE-CCI	-	-	-	62.07	-
542	M9041251026 RELY NUM:5A:REG 670 (ABB):YN1M301396-	-	-	-	15.11	-
543	M4661056187 MAIN VERTICAL SHAFT OF BOWL MILL	-	-	-	10.24	-

544	M8613874000 MOTOR 250KW 6.6KV 985RPM B3 TYPE-680U	-	-	-	12.10	-
545	M3342256021 ASH SLURRY PUMP#AR300/750A (5)	-	-	-	124.27	-
546	M2052275900 GEAR BOX ASSY: FLENDER-SDN (2)	-	-	-	90.86	-
547	M2052278900 GB:FLENDER:SZN400:COMP ASSY (2)	-	-	-	55.58	-
548	M2052279100 GEAR BOX:SZN450(S) COMPLETE ASSY. (2)	-	-	-	59.71	-
549	M2052274000 GEAR BOX:KZN320 COMP ASSY FLENDER (1)	-	-	-	19.12	-
550	M4661056238N JOURNAL ASSY.(4)	-	-	-	51.50	-
551	M4761056659 JOURNAL SHAFT ASSEMBLY FOR XRP 1003 MI	-	-	-	50.56	-
552	KJ-MV-SF-7R:T. ASSY:AERO ASS'Y 1-LP M5147946402	-	-	-	70.14	-
553	KJ-MV-SF-7R:AERO:STG 2-7 DIAPH ASSY 2 M5147946650	-	-	-	95.10	-
554	KJ-MV-SF-7R:AERO:STG 2-7 DIAPH ASSY 3 M5147946651	-	-	-	95.16	-
555	KJ-MV-SF-7R:AERO:STG 2-7 DIAPH ASSY 4 M5147946652	-	-	-	114.51	-
556	KJ-MV-SF-7R:AERO:STG 2-7 DIAPH ASSY 5 M5147946653	-	-	-	118.03	-
557	KJ-MV-SF-7R:AERO:STG 2-7 DIAPH ASSY 6 M5147946654	-	-	-	120.30	-
558	KJ-MV-SF-7R:AERO:STG 2-7 DIAPH ASSY 7 M5147946655	-	-	-	134.64	-
559	M6298156200 BEARING INDUCTION HEATER: TIH 220M; SK	-	-	-	9.41	-
560	M4761056659 JOURNAL SHAFT ASSEMBLY FOR XRP 1003(2)	-	-	-	101.12	-
561	DRUM SAFETY VALVE TY: 1750WB M4725010216 (3)	-	-	-	35.15	-
562	M5001906309N SEALING RING DRG:11051410008/07 (2)	-	-	-	10.38	-
563	M8703014156 XYMR:3P 12.5MVA 33/6.9KV:DYN1:ONAN	-	-	-	129.68	-
564	M8703022112 XYMR:3P 16MVA 33/6.9KV:DYN1:ONAN/ONAF	-	-	-	154.12	-
565	M3394130006 INDURE WARMAN P/P- FF-AH 12"/10" (5)	-	-	-	77.45	-
566	M3394130006 INDURE WARMAN P/P- FF-AH 12"/10" (5)	-	-	-	-0.00	-
567	M6300421011 EL OP. HOIST-15.01-17.50T:(2)	-	-	-	31.31	-
568	M3244826000 125 VNC1-A4:COMPLETE P/P ASSY (2)	-	-	-	21.18	-
569	M4755036145 FD FAN-COMPLETE SERVO MOTOR ASSLY. (1)	-	-	-	-1.62	-
570	M2041640001 FC:PEMBRIL:FCU-29:COMP ASSY (1)	-	-	-	-0.08	-
571	M8610684092-MOTOR 132KW,175HP,1480 RPM,415V (2)	-	-	-	-0.05	-
572	M5505326046 1600:PULLEY DXL630X1800SHAFTDIA160(1)	-	-	-	-0.12	-
573	SHUNT REACTOR:420KV 50MVAR ONAN	-	-	-	-0.22	-
574	SHUNT REACTOR:420KV 50MVAR ONAN	-	-	-	12.76	-
575	SHUNT REACTOR:420KV 50MVAR ONAN	-	-	-	21.30	-
576	GEAR BOX:CTU-260 COMP EQPT ELECON(2)	-	-	-	-0.00	-
577	FLUID COUPLING:SC-10 COMP.ASSY FLUIDO(1)	-	-	-	0.10	-
578	GEAR BOX:CKBV-250 COMP ASSY.NEWALLENBERY(2)	-	-	-	0.16	-
579	GEAR BOX:CKBV-250 COMP ASSY.NEWALLENBERY(2)	-	-	-	-0.01	-
580	PIN RACK ASSY. FOR SAPH 30.0 VIM 2000 M4750036758	-	-	-	-2.20	-
581	ELECTRO HYD CONVERTOR DRG:01142205000/-(1)	-	-	-	-1.09	-
582	WORM SHAFT+WORM GEAR+LOCK NUTS XRP-803(1)	-	-	-	0.87	-
583	WORM SHAFT+WORM GEAR+LOCK NUTS XRP-803	-	-	-	0.01	-
584	M3171016000 5BB8I510:COMPLETE ASSY.	-	-	-	0.29	-
585	VALVE CONE DRG:01230101000/1-(2) M5010906007N	-	-	-	1.43	-
586	MAL-11DN50/65:COMPLETE ASSY.: M3799731100 - (2)	-	-	-	0.01	-
587	MAL-51DN25/40:COMPLETE ASSY.: M3799731600	-	-	-	0.01	-
588	MAL-31DN25/65:COMPLETE ASSY.: M3799731800	-	-	-	0.01	-
589	312-432:DN40/65:1.7380:COMP V/V ASSY M3799733700 -	-	-	-	0.01	-
590	312-632:DN25/65:COMP V/V ASSY M3799731700	-	-	-	0.41	-
591	M2042975000N-HYDRO COUPLING:SVNL1150 II 18.5 VOITH	-	-	-	0.24	-
592	M2041685000 FLUID COUPLING#18SCR25B COM.ASSY-(5)	-	-	-	-0.00	-
593	M9476557056N ON LINE SILICA ANALYZER, HACH MAKE	-	-	-	-0.00	-
594	M5147946418 KJ-MV-SF-7R:T. ASSY:COUPLING T-P	-	-	-	0.29	-
595	M5147946418 KJ-MV-SF-7R:T. ASSY:COUPLING T-P	-	-	-	6.09	-
596	M9567001001 PLC SYSTEM WITH ACCESSORIES	-	-	-	0.59	-
597	M3429990680 A/E ASSLY 1ST STAGE-LP (1)	-	-	-	-0.00	-
598	M3429990681 A/E ASSLY 2ND STAGE-HP (1)	-	-	-	0.00	-
599	100 TON ELECTRONIC IN MOTION WEIGHBRIDGE (1)	-	-	-	5.78	-
600	100 TON ELECTRONIC IN MOTION WEIGHBRIDGE (1)	-	-	-	5.78	-
601	100 TON ELECTRONIC IN MOTION WEIGHBRIDGE (1)	-	-	-	5.78	-
602	M6635551010 SCREW COMP:06NW2300S5EA (2)	-	-	-	42.74	-
603	M3344846000N VG 100/400+TCH+N:COMP.PUMP ASSY(1)	-	-	-	6.42	-
604	M3344846000N VG 100/400+TCH+N:COMP.PUMP ASSY(1)	-	-	-	0.19	-

605	M2052573000 GEAR BOX#H1-200 COMP.ASSY MAKE:PET(4)	-	-	-	30.68	-
606	M2052200500N GEAR BOX:CTU-260 COMP EQPT ELECON(4)	-	-	-	48.16	-
607	M3377116018 SIZE-200:ASSY VACUUM PUMP(2)	-	-	-	24.76	-
608	M6635551010 M6635551010 SCREW COMP:06NW2300S5EA(2)	-	-	-	43.66	-
609	M3100020134 PUMP:HEAD(10-20M) (2)	-	-	-	9.12	-
610	ALE-290WE:1st stage element ass'y M3460016120N	-	-	-	46.69	-
611	ALE-290WE:1st stage element ass'y M3460016120N	-	-	-	-0.00	-
612	ALE-290WE:2nd stage ass'y M3460016123N	-	-	-	36.69	-
613	ALE-290WE:2nd stage ass'y M3460016123N	-	-	-	-0.00	-
614	ALE-290WE:1st stage element ass'y M3460016120N (2)	-	-	-	93.37	-
615	ALE-290WE:1st stage element ass'y M3460016120N (2)	-	-	-	-0.00	-
616	ALE-290WE:2nd stage ass'y M3460016123N (2)	-	-	-	73.38	-
617	ALE-290WE:2nd stage ass'y M3460016123N (2)	-	-	-	-0.00	-
618	M9554690079N P/S DIODE OR-ING UNIT: T-PSU-24VDC(1)	-	-	-	-0.00	-
619	GEAR BOX ELECON:KBVCT-280	-	-	-	0.19	-
620	M9490006005 ACOUSTIC LEAK DETECT SYSTEM,	-	-	-	1.30	-
621	PUMP:HEAD(100-150M):FLOW(400-450M3/HR)(2)	-	-	-	0.54	-
622	M8702581610 XMER 16MVA,18/6.6KV*:DYN1:ONAN/ONAF	-	-	-	-	0.33
623	M8702611544 XYMR:25MVA,33/6.6KV*:DYN 1:OFAP(1)	-	-	-	-	3.54
624	5417H2:HYDROGEN COMPRESSOR COMP ASSY(2)	-	-	-	-	10.09
625	312-432:DN40/65:F22:COMP V/V ASSY(2) M3799733720	-	-	-	-	-0.86
626	MAL-65DN25/65:COMPLETE ASSY.(2) M3799731900	-	-	-	-	-1.29
627	312-632:DN25/40:1.5415:COMP V/V ASSY M3799731500	-	-	-	-	-0.56
628	179 J:3S:#1500:F91:DN40/65:COMP.V/V M3799732600	-	-	-	-	-0.30
629	M2052202700 GEAR BOX ELECON:KBVCT-280 -(2)	-	-	-	-	0.28
630	M2041685000 FLUID COUPLING#18SCR25B COM.ASSY-(5)	-	-	-	-	-0.26
631	JOURNAL ASSY. M4661056238N (3)	-	-	-	-	-0.21
632	JOURNAL SHAFT ASSEMBLY XRP 1003MILL M476105669(2)	-	-	-	-	-0.68
633	VOITH:SVNK-650:GEAR PUMP COMPLETE (5) M2041955060N	-	-	-	-	-0.39
634	VOITH:SVNK-650:COMP ASSY M2041955000N	-	-	-	-	-0.97
635	FLUID COUPLING#18SCR25B COM.ASSY, M2041685000 (4)	-	-	-	-	-0.25
636	GB:RADICON:UD-1200:COMP ASSY M2052717100N (2)	-	-	-	-	-0.12
637	GB:RADICON:UD-1200:COMP ASSY M2052717100N (2)	-	-	-	-	-0.10
638	M8702671654 XYMR:31.5MVA,33/6.6KV:DYN1:ONAN/ONAF/O	-	-	-	-	0.53
639	M4621126035 SOOT BLOWER CONTROL VALVE 2" EHS (1)	-	-	-	-	-0.00
640	M3342566000 TPS+C350/500:COMPLETE ASSLY(1)	-	-	-	-	0.11
641	M3264426001 10/12CME:COMPLETE ASSY.(2)	-	-	-	-	-0.00
642	M3264426001 10/12CME:COMPLETE ASSY.(2)	-	-	-	-	-1.04
643	M2052201700 GEAR BOX:KCH-280 COMP EQUIP ELECON	-	-	-	-	-0.22
644	M2052207000 GB:ELECON:SBN250:COMPLETE ASSY	-	-	-	-	-0.05
645	M2052208600 GEAR BOX:SBN-280 COMPLETE ASSEMBLY	-	-	-	-	-0.15
646	M2052209400 GEAR BOX:SBN 355RH COMP EQPT ELECON	-	-	-	-	-0.32
647	M2052209440 GEAR BOX:ELECON:SBN355:COMP.ASSY(18:1)	-	-	-	-	-0.22
648	M2052209440 GEAR BOX:ELECON:SBN355:COMP.ASSY(18:1)	-	-	-	-	-0.22
649	M9598594005 PROGRESS-3 ENGG. WORKSTATION SOFTWARE	-	-	-	-	1.77
650	KJ-MV-SF-7R:T. ASSY:AERO ASS'Y 1-LP M5147946402	-	-	-	-	-0.30
651	KJ-MV-SF-7R:AERO:STG 2-7 DIAPH ASSY 2 M5147946650	-	-	-	-	-0.40
652	KJ-MV-SF-7R:AERO:STG 2-7 DIAPH ASSY 3 M5147946651	-	-	-	-	-0.40
653	KJ-MV-SF-7R:AERO:STG 2-7 DIAPH ASSY 4 M5147946652	-	-	-	-	-0.48
654	KJ-MV-SF-7R:AERO:STG 2-7 DIAPH ASSY 5 M5147946653	-	-	-	-	-0.50
655	KJ-MV-SF-7R:AERO:STG 2-7 DIAPH ASSY 6 M5147946654	-	-	-	-	-0.51
656	KJ-MV-SF-7R:AERO:STG 2-7 DIAPH ASSY 7 M5147946655	-	-	-	-	-0.57
657	M4761056659 JOURNAL SHAFT ASSEMBLY FOR XRP 1003(2)	-	-	-	-	-0.53
658	DRUM SAFETY VALVE TY: 1750WB M4725010216 (3)	-	-	-	-	-0.00
659	M8703014156 XYMR:3P 12.5MVA 33/6.9KV:DYN1:ONAN	-	-	-	-	-0.00
660	M8703022112 XYMR:3P 16MVA 33/6.9KV:DYN1:ONAN/ONAF	-	-	-	-	-0.00
661	M3394130006 INDURE WARMAN P/P- FF-AH 12"/10" (5)	-	-	-	-	2.04
662	M3244826000 125 VNC1-A4:COMPLETE P/P ASSY (2)	-	-	-	-	-0.25
663	M9494550009 SCOOP TUBE ACTUATOR & TRANSMITTER;(2)	-	-	-	-	44.52
664	M4661056238N JOURNAL ASSY.	-	-	-	-	12.88
665	COMPRESSOR+AIR DRYING UNIT	-	-	-	-	8.26

666	MOTR 1SQL6.6KV:3400KW10P:B3,CACW:ITF6439	-	-	-	-	272.41
667	BURNER TILT POWER CYLINDER FOR UNIT -IV (2)	-	-	-	-	46.14
668	DLWSPR:AXLE WHEEL & BOX ASSY(PLAIN-PL	-	-	-	-	13.35
669	DLWSPR:WHEEL SET ASSLY (PLAIN-PLAIN) (2)	-	-	-	-	29.46
670	M5501146001 1017U:ROTOR ASSY	-	-	-	-	48.93
671	M4661056238N JOURNAL ASSY. (4)	-	-	-	-	52.00
672	GENERATOR BEARING EE 91390101000-00	-	-	-	-	68.34
673	BEARING SHELL ASSY(TE)	-	-	-	-	68.34
674	500MW GEN.EX END SEAL RING	-	-	-	-	7.75
675	500MW GEN.T-END SEAL RING	-	-	-	-	7.75
676	M9467226001N 32 BIT EMBEDDED CPU: MPLP1P8, (2)	-	-	-	-	13.49
677	ASH SLURRY PUMP#AR300/750A CLOCKWISE SAM (2)	-	-	-	-	49.70
678	ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES (72)	-	-	-	-	423.67
679	ECO MIDDLE BANK ASY.TYPEII,22TUBES M4719036013 (6)	-	-	-	-	34.72
680	WORM SHAFT+WORM GEAR+LOCK NUTS XRP-803 (2)	-	-	-	-	53.95
681	M9557596025 LOAD SHEDDING RELAY MODULE	-	-	-	-	17.95
682	S.SCM-6.6KV:260KW:4P:V1-TEFC:355L M8660267262	-	-	-	-	14.59
683	ST.STRAINER(HRH)COMP.11314471000 M5101926110 (3)	-	-	-	-	74.34
684	M9470306009N PNEU.ACTUATOR,TYPE:37/38,SIZE:18",62M	-	-	-	-	21.16
685	M7020556000 TBD3V6:COMP ASSY	-	-	-	-	11.19
686	CB SF6:6.6KV:1250A (6)	-	-	-	-	54.87
687	M2052573100 GEAR BOX:H1-225 COMP ASSY PE (4)	-	-	-	-	43.14
688	M2052573000 GEAR BOX#H1-200 COMP.ASSY MAKE:PET (5)	-	-	-	-	39.02
689	M3343056257 AR-300/750A/AM:COMPLETE ASSY. (3)	-	-	-	-	78.48
690	M9467226003 MICRO-PROCESR.BASED CONTROLR: DT9; (4)	-	-	-	-	61.17
691	6800/6080:UNITROL 6080 D3 CONVERTER	-	-	-	-	16.31
692	UNITROL-6000:CARD,DCS800-S01-2000-07:2Q	-	-	-	-	14.87
693	PP D113 B01-26-111000:AC 800 PEC	-	-	-	-	13.50
694	M3264426001 10/12CME:COMPLETE ASSY. (2)	-	-	-	-	23.23
695	STATOR SHELL HAYWARD:400HP/4P:M8691232910N	-	-	-	-	219.55
696	STATOR SHELL HAYWARD:400HP/4P:M8691232910N	-	-	-	-	2.12
697	STATOR SHELL HAYWARD:400HP/4P:M8691232910N	-	-	-	-	219.55
698	STATOR SHELL HAYWARD:400HP/4P:M8691232910N	-	-	-	-	2.12
699	ROTOR ASMBLY HAYWARD:400HP/4P M8691232940N	-	-	-	-	75.20
700	ROTOR ASMBLY HAYWARD:400HP/4P M8691232940N	-	-	-	-	0.36
701	M3258686057 SEZ1200-1155:THRUST BEARINGASSEMBLY(2)	-	-	-	-	66.79
702	M3258676037 SEZ1200-1020:THRUST BEARING ASSLY (2)	-	-	-	-	69.22
703	M3258676010SEZ1200-1020:INTERMEDTATE SHAFT (2)	-	-	-	-	43.44
704	M3258676011 SEZ1200-1020:INTERMEDTATE SHAFT (2)	-	-	-	-	54.23
705	M3258676009 SEZ1200-1020:PUMP SHAFT (2)	-	-	-	-	29.86
706	M8661329162N MOTR DSQL6.6KV315KW2P:B35TEFC:NG355S	-	-	-	-	22.23
707	M8661329162N MOTR DSQL6.6KV315KW2P:B35TEFC:NG355S	-	-	-	-	-0.00
708	VALVE CONE DRG.01230401000C/08 M5110906107	-	-	-	-	7.65
709	M S STRAINER COMP. AS M5101926092 (3)	-	-	-	-	28.43
710	GeAR BOX:CKBV-250 COMP ASSY M2052450700 (2)	-	-	-	-	13.17
711	BFP R/C V/V ACTUATOR,MAKE-MASONEILAN M9470309235N	-	-	-	-	7.84
712	M3246876000N BHR35/30:COMPLETE ASSY. (2)	-	-	-	-	44.69
713	M3246816162 COMPLETE PUMP ASSY.WITH MOTOR,BHR (2)	-	-	-	-	41.50
714	M4750010438N HOT END PLATE ASSLYFOR PAPH ST II (4)	-	-	-	-	25.57
715	M7197010213N DLWSPR:ASSLY WW GO.LINKAGE(2)	-	-	-	-	28.49
716	M3342256021 ASH SLURRY PUMP#AR300/750ACLOCKWISE (7	-	-	-	-	123.98
717	M3343046000 AR-300/650:COMPLETE PUMP ASSY. (2)	-	-	-	-	55.96
718	M2052202700 GEAR BOX ELECON:KBVCT-280 (2)	-	-	-	-	57.54
719	M2052202700 GEAR BOX ELECON:KBVCT-280 (2)	-	-	-	-	57.54
720	M2052220600 GB:ELECON:SDN 225:COMP ASSY (1)	-	-	-	-	17.41
721	M8731200751 RECTIFORMER:95KV/600MA (3)	-	-	-	-	23.36
722	M8731200760 RECTIFORMER:95KV/800MA (3)	-	-	-	-	25.66
723	M9476580012N ON-LINE MULTI STREAM PHOSPHATE ANALYZ	-	-	-	-	7.33
724	M3361366000 CZ65-250:COMPLETE ASSY (1)	-	-	-	-	6.32
725	M3361366000 CZ65-250:COMPLETE ASSY (1)	-	-	-	-	0.00
726	M9041475011 NUMERICAL DISTANCE PROTECTION RELAY (2	-	-	-	-	18.91

727	M9041427012 NUMERICAL RELAY 7UM6225-5E B22-3CB0 (1	-	-	-	-	11.78
728	M861468526 MOTR IN EE415VAC:132.0KW:2P:V1	-	-	-	-	10.53
729	BREECH NUT DRG:11051410008/03 M5001906305	-	-	-	-	16.07
730	INLET INSERT DRG:11051410008/02 M5001906304N (2)	-	-	-	-	15.22
731	M3799733720 312-432:DN40/65:F22:COMP V/V ASSY (6)	-	-	-	-	65.10
732	M3799731900 MAL-65DN25/65:COMPLETE ASSY.:(3)	-	-	-	-	35.25
733	M3799731900 MAL-65DN25/65:COMPLETE ASSY.:(3)	-	-	-	-	0.01
734	M3799731500 312-632:DN25/40:1.5415:COMP V/V ASSY(2	-	-	-	-	28.10
735	M3799731500 312-632:DN25/40:1.5415:COMP V/V ASSY(2	-	-	-	-	0.01
736	M3799733600 172 AX:DN 65/100:F22:BW:COMP V/V (3)	-	-	-	-	55.46
737	M3799733600 172 AX:DN 65/100:F22:BW:COMP V/V (3)	-	-	-	-	0.01
738	M3799732400 VE500:1 S:#1500:F91:BW:DN50/65:V/V ASS	-	-	-	-	11.03
739	M3799732500 172 J:3S:#2680:F22:DN40/65:COMP.V/V AS	-	-	-	-	10.90
740	M3799732031 VE500-DN50/65:#2680:F22:60.3X4.0:V/(2)	-	-	-	-	22.09
741	M3799733700 312-432:DN40/65:1.7380:COMP V/V ASS(2)	-	-	-	-	21.72
742	M3799731400 MAL-15DN25/65:COMPLETE ASSY.:	-	-	-	-	11.87
743	M3799731400 MAL-15DN25/65:COMPLETE ASSY.:	-	-	-	-	0.01
744	M3799731700 312-632:DN25/65:COMP V/V ASSY	-	-	-	-	11.63
745	M3799731700 312-632:DN25/65:COMP V/V ASSY	-	-	-	-	0.01
746	M3799733800 179 J:DN25/40:PN500:F22:BW:COMP.V/V AS	-	-	-	-	7.65
747	M3799733800 179 J:DN25/40:PN500:F22:BW:COMP.V/V AS	-	-	-	-	0.01
748	M3799730900 HRHV-109 DN 25/40:Complete valve	-	-	-	-	5.29
749	M3799730900 HRHV-109 DN 25/40:Complete valve	-	-	-	-	0.01
750	M5105206006 3-STAGE ANGLE VALVE NB 50 (2)	-	-	-	-	23.50
751	M5105206006 3-STAGE ANGLE VALVE NB 50 (2)	-	-	-	-	0.40
752	M3799731600 MAL-51DN25/40:COMPLETE ASSY (2)	-	-	-	-	18.78
753	M5850060111 ARU:1600MM DIAX4840MM H:BOTTOM CONSEP	-	-	-	-	70.21
754	M5850060111 ARU:1600MM DIAX4840MM H:BOTTOM CONSEP	-	-	-	-	-0.16
755	M4716136150 HRH ERV INLET-ISOL V/V PART NO.R034	-	-	-	-	16.73
756	M4724156220 DRAIN HDRDRAIN TO IBDT ISOV/VPARTNO.B1	-	-	-	-	7.02
757	M1826858060 C.S. GATE VALVE SIZE 250 mm	-	-	-	-	19.91
758	M3342580000N COMPLETE PUMP 6MD-125/305V	-	-	-	-	10.88
759	M3344100001 COMP ASSY OF PUMP MODEL ARL200/410(2)	-	-	-	-	16.34
760	M3344846000N VG 100/400+TCH+N:COMP.PUMP ASSY (3)	-	-	-	-	20.27
761	M3342256021 ASH SLURRY PUMP#AR300/750ACLOCKWISE(2)	-	-	-	-	50.42
762	M4761056013N GRINDING ROLL50" MILL XRP1003 (5)	-	-	-	-	46.73
763	M4661056238N JOURNAL ASSY.(2)	-	-	-	-	25.97
764	M4661056238N JOURNAL ASSY.(2)	-	-	-	-	-0.21
765	M3377056001 COMPLETE VACUUM PUMP-140 (4)	-	-	-	-	41.06
766	M3377116018 SIZE-200:ASSY VACUUM PUMP (2)	-	-	-	-	26.35
767	M4725036069 CRH SAFETY VALVE TAG:SV 14-17(1786WB)	-	-	-	-	11.24
768	M9598486026 WORK STATION PC DA0659445581 (5)	-	-	-	-	114.40
769	M2052209400 GEAR BOX:SBN 355RH COMP EQPT ELECON	-	-	-	-	53.96
770	M9041760018 TRANSFORMER DIFF RELAY:RET670, MAKE: A	-	-	-	-	6.73
771	M2041685000 FLUID COUPLING#18SCR25B COM.ASSY,(6)	-	-	-	-	36.18
772	M2041685000 FLUID COUPLING#18SCR25B COM.ASSY,(6)	-	-	-	-	18.09
773	M2041685000 FLUID COUPLING#18SCR25B COM.ASSY,(6)	-	-	-	-	-0.00
774	M2041685000 FLUID COUPLING#18SCR25B COM.ASSY,(6)	-	-	-	-	-0.00
775	M3136856046 FK8D30:PUMP SHAFT (2)	-	-	-	-	14.75
776	M4655026387 F.D. FAN ASSLY.:SHAFT +BRG. ASSY	-	-	-	-	14.01
777	M4655026387 F.D. FAN ASSLY.:SHAFT +BRG. ASSY	-	-	-	-	-1.09
778	IMPELLER FOR ID FAN ST I	-	-	-	-	25.98
779	M3258956038 COMPLETE ASSEMBLY OF CONTROL FLUID PUM	-	-	-	-	166.97
780	M9481019073 MOTORISED ACTUATOR ASSY;LIMITORQUE#SMB	-	-	-	-	8.77
781	M9481016118 ELECT.ACTUATOR: SMC03; LIMITORQUE(2)	-	-	-	-	19.40
782	M4721086121 SB PRV (MAIN) INLET-ISOL V/V PART NO.S	-	-	-	-	6.89
783	M4724056006 CBD BYPASS INLET-ISOL VALVE PART NO.B1	-	-	-	-	6.54
784	M4724066001 SHDRAIN HDRDRAIN TO IBDT-ISOL PARTNO.S	-	-	-	-	10.09
785	M2052200500N GEAR BOX:CTU-260 COMP EQPT ELECON (2)	-	-	-	-	25.02
786	M1970350000 BEARING 294/500	-	-	-	-	11.21
787	M3397496000N C20TC:COMPLETE ASSLY (2)	-	-	-	-	50.13

788	M4725036069 CRH SAFETY VALVE TAG:SV 14-17(1786WB)	-	-	-	-	11.33
789	M4725040114 HRH LINE SAFETY V/V ASSEMBLY BHEL 1786	-	-	-	-	11.71
790	M3799994807 14"-NRV:CL2500/2500SPL-BW-WCC:V/V (2)	-	-	-	-	29.01
791	M3197202600N SHF3, SIZE: 162MM:COMPLETE MECHAN (4)	-	-	-	-	28.79
792	M3249996003N BHM125:COLUMN PIPE	-	-	-	-	24.89
793	M3249996003N BHM125:COLUMN PIPE	-	-	-	-	8.95
794	M9446666032 OVER SPEED PROTN.SYSTEM: PROTECH-203;	-	-	-	-	14.24
795	M9446666032 OVER SPEED PROTN.SYSTEM: PROTECH-203;	-	-	-	-	14.25
796	M2041275000 FLUID COUPLING:SC-10 COMP.ASSY FLUI (2	-	-	-	-	40.22
797	M3250186049NN 1800VZNM-Z60M:SHAFT SLEEVE (2)	-	-	-	-	11.68
798	M5022106026 UNITROL-6000:COMMUNICATION CONTROL MEA	-	-	-	-	6.75
799	M5022106070 UNITROL-6000:COMBINED I/O CARD	-	-	-	-	6.55
800	M5022106112NEW 6800/6080:CCM CONTROLLER BOARD (2)	-	-	-	-	15.10
801	M3342156000 AR200/550:COMPLETE ASSY.	-	-	-	-	17.82
802	M9467226003 MICRO-PROCESR.BASED CONTROLR: DT9; (3)	-	-	-	-	49.74
803	M9041760018 TRANSFORMER DIFF RELAY:RET670, (4)	-	-	-	-	27.15
804	M5101906660 HP INNER CASING PARTING PLANE FASTENER	-	-	-	-	36.49
805	M7197017070N DLWSPR:TURBOSUPER CHARGER 3100/330 (2	-	-	-	-	59.84
806	M2041685000 FLUID COUPLING#18SCR25B COM.ASSY-(5)	-	-	-	-	-0.01
807	M9567001001 PLC SYSTEM WITH ACCESSORIES	-	-	-	-	0.13
808	DRUM SAFETY VALVE TY: 1750WB M4725010216 (3)	-	-	-	-	-2.98
809	GeAR BOX:CKBV-250 COMP ASSY M2052450700 (2)	-	-	-	-	-0.55
810	WHEEL#302 GB:KBVCT-280 ELECON(5)	-	-	-	-	0.09
811	M3799120519N 37-79003-8":#2500:PLATE STACK -(2)	-	-	-	-	-0.27
812	M2052200500N GEAR BOX:CTU-260 COMP EQPT ELECON(4)	-	-	-	-	-0.08
813	M4750016760 27.5 VIM:(CW+CCW)RADIAL SEALS SET (2)	-	-	-	-	11.70
814	M4750026650 30 VIM:(CW+CCW)RADIAL SEALS SET (2)	-	-	-	-	17.79
815	M4750026650 30 VIM:(CW+CCW)RADIAL SEALS SET (2)	-	-	-	-	0.54
816	M5522961021 HM-267:LUFFING HYDR CYL:CYL+ MANIFOLD	-	-	-	-	49.65
817	M3342256021 ASH SLURRY PUMP#AR300/750A CLOCKWISE(2	-	-	-	-	48.73
818	M3342256021 ASH SLURRY PUMP#AR300/750A CLOCKWISE	-	-	-	-	24.36
819	M9567486017N DPU-4F PRIMARY PROCESSOR: (2)	-	-	-	-	38.16
820	MAX-DNA DPU-4F PROCESR: ED69230D406;M9567486012N	-	-	-	-	22.73
821	MAX-DNA DPU-4F PROCESR: ED69230D406;M9567486012N	-	-	-	-	20.72
822	M3342256021 ASH SLURRY PUMP#AR300/750A CLOCKWIS(2)	-	-	-	-	48.73

4,403.20 4,442.21 3,426.41 6,120.45 5,169.19

Korba Super Thermal Power Proj

Amount in Rs. Lacs

Capital Spares Consumption

Sl No.	Capital Spares Name	2017-18	2018-19	2019-20	2020-21	2021-22
1	80NB GLOBE,HO,CAST STEEL IS:10605/BS1873	0.00	-	-	-	-
2	TOOTHED COUPLING ASSY FOR ID FAN	0.22	-	-	-	-
3	IMPLR. BLADES FOR FD FAN AP1 18/11	7.39	-	-	-	-
4	WORM SHAFT+WORM GEAR+LOCK NUTS XRP-803	11.69	-	-	-	-
5	MAIN VERTICAL SHAFT OF BOWL MILL	2.54	-	-	-	-
6	JOURNAL ASSY.	1.08	-	-	-	-
7	37" GRINDING ROLL	1.25	-	-	-	-
8	37" GRINDING ROLL	1.33	-	-	-	-
9	37" GRINDING ROLL	1.33	-	-	-	-
10	37" GRINDING ROLL	1.43	-	-	-	-
11	BULL RING ASY(45 PC) KS/TC/SG/02/50/110	0.96	-	-	-	-
12	BULL RING ASY(45 PC) KS/TC/SG/02/50/110	1.02	-	-	-	-
13	BULL RING ASY(45 PC) KS/TC/SG/02/50/110	0.96	-	-	-	-
14	BULL RING ASY(45 PC) KS/TC/SG/02/50/110	0.96	-	-	-	-
15	BULL RING ASY(45 PC) KS/TC/SG/02/50/110	0.96	-	-	-	-
16	BULL RING ASY(45 PC) KS/TC/SG/02/50/110	0.84	-	-	-	-
17	BULL RING ASY(45 PC) KS/TC/SG/02/50/110	1.02	-	-	-	-
18	BULL RING ASY(45 PC) KS/TC/SG/02/50/110	0.96	-	-	-	-
19	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	3.60	-	-	-	-
20	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	3.14	-	-	-	-
21	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	3.60	-	-	-	-
22	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	3.81	-	-	-	-
23	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	3.60	-	-	-	-
24	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	3.60	-	-	-	-
25	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	3.81	-	-	-	-
26	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	3.60	-	-	-	-
27	PUMP MOTOR ASY.,HY 61100734001 LOS. ST-	0.85	-	-	-	-
28	SMART POSITIONER ALONG WITH POSITION	0.04	-	-	-	-
29	COMPLETE ACT ASMBLY,AUMA,SAR6E16	0.36	-	-	-	-
30	PNEWMATIC POSITIONER	0.17	-	-	-	-
31	PNEWMATIC POSITIONER	0.18	-	-	-	-
32	KP-G:COMP. ASSY HYDRAULIC OIL UNIT	21.14	-	-	-	-
33	DIFFERENTIAL PRESSURE TRANSMITTER	0.14	-	-	-	-
34	DP TX LVL OTO 3810MM WCL 1151DP4S22B1DF	0.66	-	-	-	-
35	PNEUMATIC ACTUATORS FOR ID FAN IGV	2.04	-	-	-	-
36	COMPLETE LVS WITH PROJECTOR, LAMP & ACCS	1.79	-	-	-	-
37	GEAR BOX:KCH-280 COMP EQUIP ELECON	11.53	-	-	-	-
38	GEAR COUPLING:GC-D-2012-C CONCORD	1.93	-	-	-	-
39	PENDULAM FOR PCRD . ST-II PF L&T	0.07	-	-	-	-
40	THRUSTER OPERATED JAW BRAKE 400MM	0.19	-	-	-	-
41	AXIAL PISTON PUMP TYPE: A2F-55 L1 P3	0.09	-	-	-	-
42	NDE TRIPPER SHAFT KSTCCHP 01 20 072	0.09	-	-	-	-
43	DRIVE SFT TRIPPE 1&2 TR-15-1.01-00-00-01	0.11	-	-	-	-
44	SPROCKET&DRIVE, FOR ST-2 TRIPPERS.RAMPUR	0.04	-	-	-	-
45	TEMP.TRANSMITTER:0-600 DEG C, UNIV.I/P	2.67	-	-	-	-
46	SPEED CONTROL VFD - 7HP, MAKE: LENZ	1.54	-	-	-	-
47	ANALOG INPUT MODULE:6ES7331-1KF01 OABO	0.62	-	-	-	-
48	OPERATOR WORKSTATION MODEL XW4600	0.25	-	-	-	-
49	CB SF6 6.6KV 3150A 40KA SCHNEIDER ELEC	8.21	-	-	-	-
50	390KV 10KA SURGE ARRESTOR WITH ACCESSORI	0.34	-	-	-	-
51	390KV 10KA SURGE ARRESTOR WITH ACCESSORI	0.34	-	-	-	-
52	400KV CURRENT TRANSFORMER	2.50	-	-	-	-
53	Deleted CDG63EG9052AA(M)	0.05	-	-	-	-
54	LOCAL BKR BACKUP -CTIG39BF8013A(M),5A	0.39	-	-	-	-
55	NUMERICAL FEEDER PROTECTION RELAY 1A	0.51	-	-	-	-
56	ESP TRANSFORMER RECTIFIER CONTROLLER	0.14	-	-	-	-
57	ESP TRANSFORMER RECTIFIER CONTROLLER	0.25	-	-	-	-
58	ESP TRANSFORMER RECTIFIER CONTROLLER	0.25	-	-	-	-
59	ESP TRANSFORMER RECTIFIER CONTROLLER	0.14	-	-	-	-
60	INTER ENCLOSING TUBE	2.04	-	-	-	-
61	Deleted IMPELLER PT ESPARO 3761 FOR SPRI	0.52	-	-	-	-

62	TIL PAD THRUST BRG PT314 SEZ 1200-1020	1.26	-	-	-	-
63	SEZ1200-1020:DIFFUSER BOWL	24.40	-	-	-	-
64	SEZ1200-1020:PUMP SHAFT	4.25	-	-	-	-
65	SEZ1200-1020:INTERMEDIATE SHAFT	7.75	-	-	-	-
66	COMPLETE PUMP,	0.07	-	-	-	-
67	BUTTERFLY VALVE, 750mm,310mm	1.57	-	-	-	-
68	BUTTERFLY VALVE, 750mm,310mm	1.57	-	-	-	-
69	PCT HP-6.8:DRIVE SHAFT ASSY.	0.70	-	-	-	-
70	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
71	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
72	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
73	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
74	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
75	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
76	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
77	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
78	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
79	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
80	PCT HP-6.8:DRIVE SHAFT ASSY.	0.17	-	-	-	-
81	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
82	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
83	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
84	PCT HP-6.8:DRIVE SHAFT ASSY.	0.09	-	-	-	-
85	84848-4.0-20B:FAN BLADE ASSY	0.26	-	-	-	-
86	84848-4.0-20B:FAN BLADE ASSY	0.26	-	-	-	-
87	84848-4.0-20B:FAN BLADE ASSY	0.26	-	-	-	-
88	84848-4.0-20B:FAN BLADE ASSY	0.26	-	-	-	-
89	84848-4.0-20B:FAN BLADE ASSY	0.26	-	-	-	-
90	84848-4.0-20B:FAN BLADE ASSY	0.26	-	-	-	-
91	84848-4.0-20B:FAN BLADE ASSY	0.26	-	-	-	-
92	84848-4.0-20B:FAN BLADE ASSY	0.26	-	-	-	-
93	84848-4.0-20B:FAN BLADE ASSY	0.24	-	-	-	-
94	84848-4.0-20B:FAN BLADE ASSY	0.26	-	-	-	-
95	C-FIBRE SHAFT-75KW:D75/D60:4390MM	0.20	-	-	-	-
96	C-FIBRE SHAFT-75KW:D75/D60:4390MM	0.10	-	-	-	-
97	C-FIBRE SHAFT-75KW:D75/D60:4390MM	0.10	-	-	-	-
98	C-FIBRE SHAFT-75KW:D75/D60:4390MM	0.10	-	-	-	-
99	C-FIBRE SHAFT-75KW:D75/D60:4390MM	0.10	-	-	-	-
100	C-FIBRE SHAFT-75KW:D75/D60:4390MM	0.10	-	-	-	-
101	C-FIBRE SHAFT-75KW:D75/D60:4390MM	0.10	-	-	-	-
102	Deleted FASTENERS OF EASTERN ELECTROLYSE	1.04	-	-	-	-
103	REFRIGERATION TYPE H2 DRIER	0.62	-	-	-	-
104	BRG 23060 CCK/C3 W33 LOCK NUT & WASHER	0.55	-	-	-	-
105	SNH1300R44E6-7W12:CARTRIDGE	1.33	-	-	-	-
106	5BB8I510:RADIAL BRG 4.5" INCL PADS	2.94	-	-	-	-
107	deletedROTATING ASSEMBLY, KIRLOSKAR PUMP	0.55	-	-	-	-
108	1800VZNM-Z58M:RUBBER BEARING	0.50	-	-	-	-
109	1800VZNM-Z58M:RUBBER BEARING	0.50	-	-	-	-
110	Deleted LABYRINTH RING PT.NO. 423.02,ME-	0.10	-	-	-	-
111	MAL-11DN50/65:COMPLETE ASSY.:	0.09	-	-	-	-
112	REHEATER SPRAY CONT.VALVEOR41,44,47,50	1.51	-	-	-	-
113	REHEAT SPRAY MAIN BLOCK V/V R37,48211 X4	0.25	-	-	-	-
114	RH SPRAY BLCK V/V CMPLT ASSY R40,43.,49	0.57	-	-	-	-
115	AIR SEAL HOUSING ASY. MILL 200 MW	0.99	-	-	-	-
116	ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES	2.84	-	-	-	-
117	ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES	0.71	-	-	-	-
118	GLOBE VALVE(REGU)BW ENDS MO 100MM TOA	1.64	-	-	-	-
119	EXPN JOINT,1737X1839, MILL DUCT (HOT)	0.09	-	-	-	-
120	BULL RING ASY(45 PC) KS/TC/SG/02/50/110	0.24	-	-	-	-
121	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	6.26	-	-	-	-
122	Deleted ESP EC PANEL POWER SUPPLY CARD (0.60	-	-	-	-
123	Deleted SPARK DETECTION CARD FOR ESP EC	0.19	-	-	-	-
124	BREACH NUT/011051410008003/ 31051410014	0.67	-	-	-	-
125	IP/LP COUPLING BOLT M64X335	1.04	-	-	-	-
126	VACC P/P WITM MOTOR,PN-W9041490327SO SY	0.38	-	-	-	-
127	REAR BEARING D75 DRG:01160501000/	0.06	-	-	-	-

128	DIFF PRESS. REGULATOR FOR SEAL OIL UNIT	1.81	-	-	-	-
129	Deleted MOTOR DRIVE FOR BREAKER TYPE 3VP	0.31	-	-	-	-
130	HELICAL PINION SHAFT PTNO.127 PEB 150	0.27	-	-	-	-
131	DELETED NON DRIVE PULLEY SIZE 500X125MM,	0.48	-	-	-	-
132	1600:PULLEY DXL 550X1800 SHAFT DIA 100	0.21	-	-	-	-
133	ACTUATOR TYPE RHA 500-60C,	3.64	-	-	-	-
134	800MM DRIVE PULLY B/C S/R-II	3.58	-	-	-	-
135	GEAR COUPLING OF PCRD SR-I MAMC	0.35	-	-	-	-
136	LAYERING TENSION ARRANGEMENT S/R-1 MAMC	0.10	-	-	-	-
137	CYLINDERR HEAD GBO-1650 D-140.180	0.81	-	-	-	-
138	BEVEL WHEEL ST PT.35.01+LEV WHEEL 35.02	0.26	-	-	-	-
139	INPUT SHAFT PT .29	3.27	-	-	-	-
140	FLEXIBLE ELEMENT EHFC-110 COUPLNG B/W	0.50	-	-	-	-
141	FLEXIBLE ELEMENT EHFC 125 COUPLNG ELECON	0.60	-	-	-	-
142	deletedWORM SHAFT, WORM REDUCER CU-1700,	0.36	-	-	-	-
143	deletedINTERMEDIATE SHAFT ASSLY CG.85E.0	0.41	-	-	-	-
144	84848-4.0-20B:FAN BLADE ASSY	0.03	-	-	-	-
145	84848-4.0-20B:FAN BLADE ASSY	0.03	-	-	-	-
146	84848-4.0-20B:FAN BLADE ASSY	0.03	-	-	-	-
147	84848-4.0-20B:FAN BLADE ASSY	0.03	-	-	-	-
148	84848-4.0-20B:FAN BLADE ASSY	0.03	-	-	-	-
149	84848-4.0-20B:FAN BLADE ASSY	0.03	-	-	-	-
150	84848-4.0-20B:FAN BLADE ASSY	0.03	-	-	-	-
151	84848-4.0-20B:FAN BLADE ASSY	0.03	-	-	-	-
152	WAVE TRAP 400KV,2000AMP	0.95	-	-	-	-
153	Deleted BUSDUCT FLEXIBLE CONNECTION.	0.14	-	-	-	-
154	6.6KV CT 200/1/1A,15VA,CL:1/20VA, 5P20	0.08	-	-	-	-
155	CT:300/1-1A,(3.3 KV):5P20-15VA/1.0-15VA	0.25	-	-	-	-
156	Deleted CTU12BF8051A PS0.1-0.4A 0.3-3SEC	0.02	-	-	-	-
157	Deleted CTIG39BF8012A PS0.05-0.4A 220 V	0.03	-	-	-	-
158	Deleted CTIG19BF8002A PS0.2-1.6A AUX 220	0.04	-	-	-	-
159	Deleted CT1G19BF8001A(M) LBB	0.18	-	-	-	-
160	NUMERICAL FEEDER PROTECTION RELAY 1A	0.70	-	-	-	-
161	Deleted VAJHM23ZG41D	0.04	-	-	-	-
162	Deleted PLCC OUT DOOR UNIT A9AH BW 90-50	0.04	-	-	-	-
163	Deleted ABB UNDER IMPEDANC MOD RAKZBTYPE	0.16	-	-	-	-
164	PR TRANSMITTER -1 TO 0 KGF/CM2	0.59	-	-	-	-
165	PR TRANSMITTER 0-6 KGF/CM2	0.64	-	-	-	-
166	TRANSMTR:ELECT:0-40KG/CM2	0.59	-	-	-	-
167	SMART PR.TRANSMITTER,RANGE:0-250KG/CM2	0.09	-	-	-	-
168	VIBRN.MONITOR CARD:VM-701, SHINKAWA TSI	0.02	-	-	-	-
169	SMART ABSOLUTE PR.TRANSMITTER 0-760MMHG	0.14	-	-	-	-
170	TEMP.TRANSMITTER:0-600 DEG C, UNIV.I/P	3.01	-	-	-	-
171	ENERGY METER,3Ph,3WIRE,V80-120,CTR-1250	0.04	-	-	-	-
172	CP 443-1 COMMUNICATION PROCESSOR MODULE	0.20	-	-	-	-
173	600 NB CI MAN BUTFLY-VALVE	0.51	-	-	-	-
174	GEAR BOX:CTU-260 COMP EQPT ELECON	0.04	-	-	-	-
175	GEAR BOX:CTU-260 COMP EQPT ELECON	0.04	-	-	-	-
176	GEAR BOX:CTU-260 COMP EQPT ELECON	5.54	-	-	-	-
177	GEAR BOX:CTU-260 COMP EQPT ELECON	5.54	-	-	-	-
178	GEAR BOX:NK-KCU-180H COMP EQPT ELECON	4.16	-	-	-	-
179	PUMP:HEAD(70-80M):FLOW(900-1000M3/HR)	0.50	-	-	-	-
180	PUMP:HEAD(70-80M):FLOW(900-1000M3/HR)	0.50	-	-	-	-
181	SEZ1200-1155:THRUST BEARING ASSEMBLY	2.85	-	-	-	-
182	BODY FOR VACUUM PUMP MODEL CL2002	4.69	-	-	-	-
183	WARMAN MAKE ASH SLURRY PUMP 8/6' EAH	0.92	-	-	-	-
184	INDURE WARMAN P/P- FF-AH 12"/10"	2.07	-	-	-	-
185	INDURE WARMAN P/P- FF-AH 12"/10"	4.71	-	-	-	-
186	12QLQC21/85/4:IMPELLER SHAFT	3.80	-	-	-	-
187	DELETEDEXPN JOINT METL 800X1120 MM ,MILL	0.11	-	-	-	-
188	DELETEDEXPN JOINT METL1120X785 MM ,MILL	0.18	-	-	-	-
189	SAW TOOTH METALLIC EXPANSION JOINT	0.15	-	-	-	-
190	SAW TOOTH METALLIC EXPANSION JOINT	0.23	-	-	-	-
191	METTALIC EXPANSION JOINT TWO LEAVES	0.26	-	-	-	-
192	METTALIC EXPANSION JOINT TWO LEAVES	0.39	-	-	-	-
193	HE SECTOR PLATE ASSLY FOR APH	1.70	-	-	-	-

194	WORM SHAFT+WORM GEAR+LOCK NUTS XRP-803	11.03	-	-	-	-
195	WORM GEAR HUB	0.50	-	-	-	-
196	ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES	43.59	-	-	-	-
197	COAL COMP ASSY.	53.18	-	-	-	-
198	EXPN JOINT,METL,4988X2550MM, HOT PA DUC	0.86	-	-	-	-
199	EXPN JOINT,1737X1839, MILL DUCT (HOT)	0.40	-	-	-	-
200	EXPN JOINT,1010X1260, MILL DUCT (COLD)	0.15	-	-	-	-
201	BULL RING ASY(45 PC) KS/TC/SG/02/50/110	2.83	-	-	-	-
202	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	6.26	-	-	-	-
203	DPRV-A PN-008/9-149-32-01001 SO SYS.	3.26	-	-	-	-
204	SEAL RING-EXITER END-I.D SHOULD BE 400.2	0.11	-	-	-	-
205	SEAL RING-TURBINE END,I.D 400.18+0.04 /-	0.11	-	-	-	-
206	1600:PULLEY DXL 500X1800 SHAFT D-125	0.77	-	-	-	-
207	1600:SS DR.PULLEY DXL800X1800SHAFT D220	3.17	-	-	-	-
208	SAFETY COUPLING RC-1000 MAMC SLEW DRIVE	0.35	-	-	-	-
209	deletedINTERMEDIATE SHAFT ASSY, GS 100F	0.51	-	-	-	-
210	deletedOUTPUT SHAFT ASSY FOR GS 100F GB	0.84	-	-	-	-
211	84848-4.0-20B:FAN BLADE ASSY	1.77	-	-	-	-
212	WIRE ROPE ELECTRIC HOIST,CAP:2MT	0.85	-	-	-	-
213	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	0.13	-	-	-	-
214	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	0.13	-	-	-	-
215	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	0.13	-	-	-	-
216	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	0.13	-	-	-	-
217	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	0.13	-	-	-	-
218	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	0.13	-	-	-	-
219	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	0.13	-	-	-	-
220	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	0.13	-	-	-	-
221	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	0.13	-	-	-	-
222	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	0.13	-	-	-	-
223	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	0.13	-	-	-	-
224	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	0.13	-	-	-	-
225	WHEAXL:WHEEL&AXLE ASSY W/O BRGS 915MM	25.06	-	-	-	-
226	400KV HV BUSHING-100MVA TRANSFORMER,	0.82	-	-	-	-
227	HV BSHNG TELK:3PH 250MVA 15.75/420KV:XMR	0.64	-	-	-	-
228	HV BSHNG TELK:3PH 250MVA 15.75/420KV:XMR	0.64	-	-	-	-
229	M8752815101 HV BSHNG TELK:3PH 250MVA 15.75/420KV:XMR	0.03	-	-	-	-
230	MICROPROCESSOR PCB S.NO 100213420013	0.02	-	-	-	-
231	RELATIV.DISPLACMNT SENSOR:VL202A08R-1012	0.05	-	-	-	-
232	GENETIX COLOR USER INTERFACE; MERRICK	0.14	-	-	-	-
233	GENETIX ANALOG DAUGHTER CARD; MERRICK	0.15	-	-	-	-
234	EXTN.CARD FOR GENETIX CONTROLLER; MERRIC	0.14	-	-	-	-
235	C** CONTROL RACK ASSEMBLY WITH CARDS	6.65	-	-	-	-
236	SPEED CONTROL VFD - 7HP, MAKE: LENZ	0.25	-	-	-	-
237	SCOOP TUBE ACTUATOR & TRANSMITTER;MDBFP	1.85	-	-	-	-
238	SCOOP TUBE ACTUATOR & TRANSMITTER;MDBFP	1.85	-	-	-	-
239	GEARED MOTOR FOR CE RAPPING	0.17	-	-	-	-
240	4-WIRE TEMP TRANS, I/P RTD & T/C	0.02	-	-	-	-
241	SIZE-200:COMPLETE ASSY.	13.49	-	-	-	-
242	DIFF. PRESSURE REGULATING VALVE-B	15.69	-	-	-	-
243	SSC-TSE/2400:TRIPARTITE SPROCKET WHEEL	10.23	-	-	-	-
244	POWER SUPPLY MODULE: 1756-PA72; ALLEN-BR	0.68	-	-	-	-
245	BULL RING ASY(45 PC) KS/TC/SG/02/50/110	3.98	-	-	-	-
246	BULL RING ASY(45 PC) KS/TC/SG/02/50/110	3.98	-	-	-	-
247	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	14.87	-	-	-	-
248	GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	14.87	-	-	-	-
249	TBD3V6:COMP ASSY	4.31	-	-	-	-
250	COMPLETE FLAME CAMERA ASSEMBLY OFT-7V10	11.68	-	-	-	-
251	ACTUATOR K150	1.39	-	-	-	-
252	ACTAUTOR TO ROTORK K30F 10A RPM-12	0.62	-	-	-	-
253	DPU-4F SECONDARY.PROCESSOR: ED69230D403B	11.63	-	-	-	-
254	AUMA POS TX IWG1002 2WIRE 4-20 MA 24VDC	1.05	-	-	-	-
255	MAX-DNA ANALOG I/P MODULE: ED69230I301A;	1.85	-	-	-	-
256	AI VOLTAGE INPUT-IOP 305,PN.ED69230S305A	1.20	-	-	-	-
257	AKCAA POWER SUPPLY FOR COLLINS TXR	1.00	-	-	-	-
258	ANALG O/P CARD,IOP320,69230I320A,MAX-DNA	1.30	-	-	-	-
259	ANALG O/P CARD,IOP320,69230I320A,MAX-DNA	2.61	-	-	-	-

260	DIGITAL INPUT 24 DC IOP330 ED69230I330B	1.63	-	-	-	-
261	DIGITAL INPUT 24 DC IOP330 ED69230I330B	3.27	-	-	-	-
262	POWER AMPLIFEIR.MODULE: ED69205 AVLAA	1.25	-	-	-	-
263	BUS EXTENDR.MODULE: ED69230I371A;MAX-DNA	2.55	-	-	-	-
264	DPU-4F PRIMARY PROCESSOR: ED69230D401B;	11.63	-	-	-	-
265	MAX-DNA BUS TERMIN.MODULE: ED69230C402A;	1.70	-	-	-	-
266	WORK STATION:BHEL(MAXDNA) FOR PROGRAMMER	11.24	-	-	-	-
267	DELETEDSEALING BELT ROLLER PLUMER&BRNG.T	0.32	-	-	-	-
268	ANALOG INPUT MODULE,16BIT,4I/P,1794IF4I	0.52	-	-	-	-
269	CNET RED MEDIAPHASE CONN.,CAT:1794-ACN15	0.31	-	-	-	-
270	DIGITAL I/P MODULE,24VDC,32I/P,1794-IB32	0.26	-	-	-	-
271	24VDC,32 O/P,SRCE,DIG.O/P MDL:1794-OB32P	0.29	-	-	-	-
272	TERM BASE SCREW FOR 32CH,CAT:1794-TB32	0.21	-	-	-	-
273	TERM BASE,3-WIRE SCREW,CAT NO.:1794-TB3G	0.21	-	-	-	-
274	NUMERICAL FEEDER PROTECTION RELAY 1A	9.89	-	-	-	-
275	VFD THYRISTOR BRIDGE LEG	13.38	-	-	-	-
276	GEAR BOX ELECON:KBVCT-280	16.60	-	-	-	-
277	GEAR BOX ELECON:KBVCT-280	16.60	-	-	-	-
278	8625:COMPLETE ASSY	1.12	-	-	-	-
279	OPERATOR WORKSTATION MODEL XW4600	0.76	-	-	-	-
280	JOURNAL BRG VAR NO.03,DE SIDE FOR BFP	0.53	-	-	-	-
281	SCT350/44:IMPELLER	3.42	-	-	-	-
282	12QLQC21/85/4:TOP SHAFT	7.01	-	-	-	-
283	37-79003-8":#2500:CAGE	1.94	-	-	-	-
284	COMPLETE V/V BHEL MAKE NB.NP=250.40	1.93	-	-	-	-
285	PILOT VALVE WITH LINER DR01140202100C/09	1.45	-	-	-	-
286	ANGLE VALVE BP-101,102,MS-101,102,105,10	5.66	-	-	-	-
287	ANGLE VALVE BP-101,102,MS-101,102,105,10	11.32	-	-	-	-
288	SINGLE STG ANGLE DRAIN VV DN 25 EXV/ASV	1.56	-	-	-	-
289	SINGLE STAGE ANGLE DRAIN VV DN50 EXV/CRH	5.67	-	-	-	-
290	ANGLE DRAIN VALVE MAL47,MAL51,MAL52	5.71	-	-	-	-
291	BFP RECIRCULATION CNTRL V/V 6X6,CLS.250	9.22	-	-	-	-
292	BOTTOM CASING#02 GB:KBVCT-280 ELECON	1.35	-	-	-	-
293	GEAR COUPLING:ED4500 COMP ASSY ELECON	0.71	-	-	-	-
294	ANGLE DRAIN VALVE MAL31, MAL32	6.90	-	-	-	-
295	1600:PULLEY DXL630X1800 SHAFT DIA 160	0.70	-	-	-	-
296	deletedINPUT SHAFT FOR GEAR BOX RATIO 16	3.33	-	-	-	-
297	Deleted BUSDUCT FLEXIBLE CONNECTION.	0.57	-	-	-	-
298	NEUTRAL BUSHING OF 2MVA,6.6/.433K XYMER	0.10	-	-	-	-
299	LV BSHNG+METL PRT 3PH 25MVA,33/6.9KV HHE	0.14	-	-	-	-
300	VIBRN.MONITOR CARD:VM-701, SHINKAWA TSI	0.01	-	-	-	-
301	POWER SUPPLY CARD VM 751 OF SHINKAWA	0.37	-	-	-	-
302	THERMOCOUPLE TYPE K- DISC CAVITY ROW- 2	0.57	-	-	-	-
303	UNISON MAKE RETRACT ASSY P.N 5000086	9.03	-	-	-	-
304	37-79003-8":#2500:PLATE STACK	9.74	-	-	-	-
305	1600:PULLEY DXL 200X1800 SHAFT D-90	0.28	-	-	-	-
306	8625:COMPLETE ASSY	1.12	-	-	-	-
307	MAXDNA AI-RTD (4 WIRE) ED69230S303A	1.19	-	-	-	-
308	MAX-DNA BUS TERMIN.MODULE: ED69230C402A;	0.85	-	-	-	-
309	MAXDNA ANALOG I/P T/C- ED69230I304A	0.93	-	-	-	-
310	KIT 100 OHM RESISTORS-ED69230R306A	0.66	-	-	-	-
311	25MM PROBE ST HP/LP TURB DIFF.EXPANSION	3.70	-	-	-	-
312	MAXDNA AI-RTD (4 WIRE) ED69230S303A	0.22	-	-	-	-
313	M2041275000 FLUID COUPLING:SC-10 COMP.ASSY FLUIDOMAT	-	2.21	-	-	-
314	M2052573100 GEAR BOX:H1-225 COMP ASSY PREMIUM ENERGY	-	1.19	-	-	-
315	M2090041800 GEAR COUPLING:ED4500 COMP ASSY ELECON	-	0.43	-	-	-
316	M3342256021 ASH SLURRY PUMP#AR300/750A CLOCKWISE SAM	-	18.15	-	-	-
317	M3397496000N C20TC:COMPLETE ASSLY	-	3.65	-	-	-
318	M4726010195 Deleted BASKET ASSY, PART NO- 12 FOR CC	-	1.17	-	-	-
319	M4726010196 Deleted SS FILTER TUBE KE PSC5X20 FOR CC	-	0.71	-	-	-
320	M4761010378N BULL RING ASY(45 PC) KS/TC/SG/02/50/110	-	2.83	-	-	-
321	M4761056013N GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	-	3.81	-	-	-
322	M5023036406 AC SEAL OIL P/P(COMplete)TYPE-SNH210R465	-	1.68	-	-	-
323	M5101937478 VALVE CONE DRG 01120202000C/02	-	2.96	-	-	-
324	M5101937489 VALVE SPINDLE DRG 01120202000C/13	-	5.30	-	-	-
325	M5110906107 VALVE CONE DRG.01230401000C/08	-	1.51	-	-	-

326	M5130090017 DIFF PRESS. REGULATOR FOR SEAL OIL UNIT	-	1.40	-	-	-
327	M5141906227N GEAR FOR LOADING DEVICE 11142102600/00	-	0.78	-	-	-
328	M5501036018N TTK48X114:CAGE FRAME	-	1.85	-	-	-
329	M5501106002 48"X114":ROTOR ASSEMBLY	-	10.05	-	-	-
330	M5754256001 84848-4.0-20B:FAN BLADE ASSY	-	0.26	-	-	-
331	M8691820036 STATOR COIL 1015 KW,6.6KV,CT PUMP MTR	-	0.03	-	-	-
332	M8750078041 BUSHING WITH METAL PARTS, 36 KV, 125000	-	3.68	-	-	-
333	M9215525535 LEAD-ACID BATTERY: 1700AH, 220V	-	3.75	-	-	-
334	M9467236032N LOAD CELL AMPLIFIER CARD P/N:Z11394-1	-	0.34	-	-	-
335	M9467236094N BOARD ASSY 196NT CPU,K1 TO K7 ACTIVE	-	0.30	-	-	-
336	M9467990014 RELAY P/N: FE 7846 MAKE:ASEA EH-6-22E.	-	0.03	-	-	-
337	M9598276001 WORKSTATION INCLUDING ALL ACCESSORIES	-	0.17	-	-	-
338	M1897092070 KNIFE GATE VALVE FLGD. A47 CL-150 400MM	-	2.45	-	-	-
339	M3171016059 5BB81510:BALANCE PISTON	-	0.83	-	-	-
340	M3171016071 5BB81510:CASE RING	-	0.08	-	-	-
341	M3171016074 5BB81510:CASE RING	-	0.90	-	-	-
342	M3171016075 5BB81510:CASE RING	-	0.22	-	-	-
343	M3171016084 5BB81510:BACK UP RING	-	0.00	-	-	-
344	M3258676010 SEZ1200-1020:INTERMEDIATE SHAFT	-	23.40	-	-	-
345	M3258676013 SEZ1200-1020:IMPELLER (OPEN)	-	1.37	-	-	-
346	M3258676037 SEZ1200-1020:THRUST BEARING ASSLY	-	2.95	-	-	-
347	M3264426001 10/12CME:COMPLETE ASSY.	-	2.54	-	-	-
348	M3394130006 INDURE WARMAN P/P- FF-AH 12"/10"	-	1.94	-	-	-
349	M4654010088 Deleted BRACKET FOR ID FAN ST I IG VANE	-	0.00	-	-	-
350	M4654010102 I.G.V. SHAFT ID FAN IGV ASY.	-	0.01	-	-	-
351	M4654010103 GUIDE ROLLER ASSEMBLY FOR ID FAN	-	0.00	-	-	-
352	M4654010105 Deleted SUSPENSION ASSLY (SOFT)-ID FAN I	-	0.02	-	-	-
353	M4654010106 Deleted SUSPENSION ASSLY HARD-ID FAN ASY	-	0.02	-	-	-
354	M4654010118 Deleted CUPSPRING K.89.5X65.5X9-ID FAN I	-	0.03	-	-	-
355	M4654010119 Deleted PLATE SPRING-ID FAN ST I IGV ASY	-	0.00	-	-	-
356	M4654010129 Deleted GROOVED NUTS(LOCK NUT)-ID FAN IG	-	0.01	-	-	-
357	M4719036013 ECO MIDDLE BANK ASY. TYPE II, 22 TUBES	-	2.37	-	-	-
358	M4719036015 ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES	-	2.24	-	-	-
359	M4719036015 ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES	-	1.34	-	-	-
360	M4719036015 ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES	-	2.24	-	-	-
361	M4719036015 ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES	-	0.90	-	-	-
362	M4719036015 ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES	-	2.24	-	-	-
363	M4719036015 ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES	-	2.24	-	-	-
364	M4719036015 ECO MIDDLE BANK ASY, TYPE- I, 22 TUBES	-	6.37	-	-	-
365	M4719036019 ECO UPPER BANK ASSY. TYPE -I,10 TUBES	-	3.13	-	-	-
366	M4719036019 ECO UPPER BANK ASSY. TYPE -I,10 TUBES	-	44.57	-	-	-
367	M4719036019 ECO UPPER BANK ASSY. TYPE -I,10 TUBES	-	44.57	-	-	-
368	M4719036019 ECO UPPER BANK ASSY. TYPE -I,10 TUBES	-	44.57	-	-	-
369	M4725076009 ERV,1538VX-10W,	-	0.19	-	-	-
370	M4725076009 ERV,1538VX-10W,	-	0.19	-	-	-
371	M4745020076 COAL COMP ASSY.	-	35.97	-	-	-
372	M4745020076 COAL COMP ASSY.	-	8.84	-	-	-
373	M4745020076 COAL COMP ASSY.	-	1.26	-	-	-
374	M4750010438N HOT END PLATE ASSLYFOR PAPH ST II	-	1.92	-	-	-
375	M4761010378N BULL RING ASY(45 PC) KS/TC/SG/02/50/110	-	0.94	-	-	-
376	M4761010378N BULL RING ASY(45 PC) KS/TC/SG/02/50/110	-	0.94	-	-	-
377	M4761010378N BULL RING ASY(45 PC) KS/TC/SG/02/50/110	-	0.94	-	-	-
378	M4761056013N GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	-	22.61	-	-	-
379	M4761056013N GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	-	22.61	-	-	-
380	M4761056013N GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	-	22.61	-	-	-
381	M5045906424 FRONT BEARING D72 DRG:01160501000/38	-	0.05	-	-	-
382	M5045906431 REAR BEARING D75 DRG:01160501000/	-	0.07	-	-	-
383	M5046020242 H2O JACKET DRIVE END P.NO.153,BFP	-	0.06	-	-	-
384	M5046020516 BFP SHAFT FOR TYPE FK-8D-30	-	0.59	-	-	-
385	M5046020523 IMPELLER 8TH STAGE BFP PN-226 FK-8D-30	-	0.45	-	-	-
386	M5046020524 IMPELLER 3RD STAGE BFP PN-221 FK-8D-30	-	0.41	-	-	-
387	M5046020525 IMPELLER 4TH STAGE BFP PN-222 FK-8D-30	-	0.41	-	-	-
388	M5046020526 IMPELLER 5TH STAGE BFP PN-223 FK-8D-30	-	0.41	-	-	-
389	M5046020527 IMPELLER 6TH STAGE BFP PN-224 FK-8D-30	-	0.41	-	-	-
390	M5103010175 COMPENSATOR ASSLY DM500X10,1-1077002100	-	0.37	-	-	-
391	M5103010176 COMPENSATOR ASSLY,DM500X8,1-10770-02100	-	0.35	-	-	-

392	M5103016277 LPT FREE STANDING MOV BLADE,ST-2R	-	51.47	-	-	-
393	M5103016279 LPT FREE STANDING MOV BLADE,ST-1R	-	38.65	-	-	-
394	M5103016280 LPT FREE STANDING MOV BLADE,ST-2L	-	51.47	-	-	-
395	M5108020018 COUP BOLT M64,01180102500012.IP-LP COUP	-	0.06	-	-	-
396	M5108020018 COUP BOLT M64,01180102500012.IP-LP COUP	-	0.17	-	-	-
397	M5108020018 COUP BOLT M64,01180102500012.IP-LP COUP	-	0.29	-	-	-
398	M5505326020 1600:PULLEY DXL 400X1800 SHAFT DIA 100	-	0.21	-	-	-
399	M5505326020 1600:PULLEY DXL 400X1800 SHAFT DIA 100	-	0.21	-	-	-
400	M5505326037 1600:PULLEY DXL 500X1800 SHAFT D-200	-	0.24	-	-	-
401	M5505326040 1600:PULLEY DXL 200X1800 SHAFT D-90	-	0.31	-	-	-
402	M5505326040 1600:PULLEY DXL 200X1800 SHAFT D-90	-	0.31	-	-	-
403	M5505326040 1600:PULLEY DXL 200X1800 SHAFT D-90	-	0.31	-	-	-
404	M5505326227 1600:SS DR.PULLEY DXL800X1800SHAFT D220	-	0.76	-	-	-
405	M8621383263N MOTR 220VDC SH:10KW:1800RPM:V1 TEFC:180L	-	2.55	-	-	-
406	M9023102089 VAGM22AF171G PS 44-88V	-	0.03	-	-	-
407	M9215435537 LEAD-ACID BATTERY: 800AH, 220V	-	9.76	-	-	-
408	M9416224228 PR TRANS 0-10KG/CM:1/2NPT:24VDC	-	0.03	-	-	-
409	M9446306125 DIGITAL TURBINE GOVERNOR: 505; WOODWARD	-	1.59	-	-	-
410	M9446656140N COMPLETE ACTUATOR ESS HI 1000	-	2.19	-	-	-
411	M9446666032 OVER SPEED PROTN.SYSTEM: PROTECH-203; WW	-	1.87	-	-	-
412	M9470000011 PNEUMATIC ACTUATORS FOR ID FAN IGW	-	2.79	-	-	-
413	M9470156010N BURNER TILT POWER CYLINDER FOR UNIT -IV	-	2.68	-	-	-
414	M9481186013 ELECT.ACTUATOR: RHD1250,WITH ACCSR; ABB	-	4.14	-	-	-
415	M9481186013 ELECT.ACTUATOR: RHD1250,WITH ACCSR; ABB	-	4.74	-	-	-
416	M3396156000 12QLQC21/85/4:COMPLETE ASSY.	-	69.74	-	-	-
417	M4754020129N THRUST BEARING(BRG NO 2,3,6,7)PN1001/01	-	3.01	-	-	-
418	M9446650050N COMPLETE ACTUATOR LEAK/SEAL STEAM ACT	-	14.22	-	-	-
419	M9244206107 INVERTER LOGIC BOARD PT:100209210023	-	0.05	-	-	-
420	M9502486004 ANALOG I/P CARD(ISO.)JOP301 MAX-DNA BHEL	-	0.13	-	-	-
421	M4624350377 SAFETY VALVE 1740WD SH LINE OUTLET	-	10.61	-	-	-
422	M5008036003 COUPLING BOLT M 42, FOR LP AND GENERATOR	-	0.56	-	-	-
423	M5007010040 VALVE SPINDLE P/N.003 D/N 01120201000003	-	1.46	-	-	-
424	M5002060005 V/V CONE 01132001000002/21132001002/002	-	1.43	-	-	-
425	M9446650050N COMPLETE ACTUATOR LEAK/SEAL STEAM ACT	-	14.22	-	-	-
426	M4761010378N BULL RING ASY(45 PC) KS/TC/SG/02/50/110	-	0.47	-	-	-
427	M4761056013N GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	-	1.94	-	-	-
428	M5048076003 METAL EXPANSION BELLOW FOR C.E.P.INLET	-	0.07	-	-	-
429	M2052207000 GB:ELECON:SBN250:COMPLETE ASSY	-	17.10	-	-	-
430	M8614794084 MOTR IN EE415VAC:160KW:4P:B3,TEFC:355S	-	0.41	-	-	-
431	M9215435537 LEAD-ACID BATTERY: 800AH, 220V	-	1.93	-	-	-
432	M9470220016N COMPLETE PNEU ACT FOR STAGE-1 BURNERTILT	-	1.39	-	-	-
433	M5501146001 1017U:ROTOR ASSY	-	4.56	-	-	-
434	M9470156010N BURNER TILT POWER CYLINDER FOR UNIT -IV	-	3.26	-	-	-
435	M8731600500 SHUNT REACTOR:420KV 50MVAR ONAN	-	46.28	-	-	-
436	M9470446003 PNEU.ACTUATOR: D-40; GADELIUS	-	7.77	-	-	-
437	M5501106002 48"x114":ROTOR ASSEMBLY	-	10.05	-	-	-
438	M2041695000N FLUID COUPLING:41SCR24X COM ASSY PEMBRIL	-	3.02	-	-	-
439	M9244206106 HV-INTER FACE BOARD PT;100208011021	-	0.05	-	-	-
440	M9244206108 OPERATOR LOGIC BOARD PT:100215021031	-	0.05	-	-	-
441	M9244206109 RECTIFIER LOGIC BOARD PT:100218031021	-	0.05	-	-	-
442	M9244206119 RECTIFIER DRIVER BOARD PT:100218011022	-	0.05	-	-	-
443	M9244206118 IGBT DRIVER BOARD PT:100209120023	-	0.05	-	-	-
444	M8702611614 PWR XYMR:25MVA,33/6.6KV*:DYN 1:ONAN/ONAF	-	12.49	-	-	-
445	M9243200506 5KVA 1-PH,230V ONLINE UPS 8HRS BACK UP	-	0.13	-	-	-
446	M9244206121 POWER SUPPLY BOARD PT:100201120018	-	0.05	-	-	-
447	M8580185607 CB SF6 6.6KV 3150A 40KA SCHNEIDER ELEC	-	8.63	-	-	-
448	M8691232940N ROTOR ASMBLY HAYWARD:400HP/4P	-	7.87	-	-	-
449	M5046020221N PUMP SAHFT P.NO 207,BFP FK8D30,200MW	-	4.38	-	-	-
450	M3394130006 INDURE WARMAN P/P- FF-AH 12"/10"	-	1.74	-	-	-
451	M5506150123 FLAP GATE,R=1200 X W=1360,06.36.15.00	-	0.26	-	-	-
452	M5754256001 84848-4.0-20B:FAN BLADE ASSY	-	3.92	-	-	-
453	M4761056013N GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	-	2.22	-	-	-
454	M4761010378N BULL RING ASY(45 PC) KS/TC/SG/02/50/110	-	0.54	-	-	-
455	M5754256001 84848-4.0-20B:FAN BLADE ASSY	-	3.92	-	-	-
456	M3460016442N ALE-290WE:CAPACITY CONTROL VALVE	-	1.19	-	-	-
457	M4761200051 IMPELLER FOR SEAL AIR FAN ST II	-	0.52	-	-	-

458	M9541756004N CATALYST 2955C-12 LAN SWITCH	-	0.22	-	-	-
459	M3394130006 INDURE WARMAN P/P- FF-AH 12"/10"	-	2.52	-	-	-
460	M5754256001 84848-4.0-20B:FAN BLADE ASSY	-	3.92	-	-	-
461	M5754256001 84848-4.0-20B:FAN BLADE ASSY	-	3.92	-	-	-
462	M3250156044N 1800VZNM-Z58M:RUBBER BEARING	-	7.47	-	-	-
463	M3250156048N 1800VZNM-Z58M:SHAFT SLEEVE	-	0.76	-	-	-
464	M2052279100 GEAR BOX:SZN450(S) COMPLETE ASSY.	-	2.68	-	-	-
465	M3171016028 5BB81510:RADIAL BRG 4.5" INCL PADS	-	2.16	-	-	-
466	M2052274000 GEAR BOX:KZN320 COMP ASSY FLENDER	-	2.37	-	-	-
467	M8731800212 NG XYMR:165KVA,33KV/500V	-	4.06	-	-	-
468	M4761056013N GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	-	1.94	-	-	-
469	M4761056013N GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	-	1.94	-	-	-
470	M4761010378N BULL RING ASY(45 PC) KS/TC/SG/02/50/110	-	0.47	-	-	-
471	M4761010378N BULL RING ASY(45 PC) KS/TC/SG/02/50/110	-	0.47	-	-	-
472	M2041689000 FLUID CPLG#23SCR25B DG:1622301411 PET	-	9.74	-	-	-
473	M2041689000 FLUID CPLG#23SCR25B DG:1622301411 PET	-	2.25	-	-	-
474	M2052573000 GEAR BOX#H1-200 COMP.ASSY MAKE:PET	-	0.96	-	-	-
475	M3249996005 BHM125:IMPELLER	-	50.93	-	-	-
476	M3249996006 BHM125:TRANS SHAFT	-	8.34	-	-	-
477	M3249996008 BHM125:IMP SHAFT	-	6.13	-	-	-
478	M5754106000 8625:COMPLETE ASSY	-	1.25	-	-	-
479	M5754106000 8625:COMPLETE ASSY	-	1.25	-	-	-
480	M9024501272 CAG12AF37A, PS 0.5-2A RELAY	-	0.39	-	-	-
481	M9041525341N NUMERICAL MICOM P143 O/C RELAY	-	1.70	-	-	-
482	M9041557025N RELAY REM543 CM216AAAA+SPAZC400ER 220 V	-	2.99	-	-	-
483	M9070044044 TRIP RELAY AREVA 220VDC MVAJ105JA10002A	-	0.24	-	-	-
484	M9502480027 MAX-DNA ANALOG I/P MODULE: ED692301301A;	-	12.31	-	-	-
485	M2052573000 GEAR BOX#H1-200 COMP.ASSY MAKE:PET	-	7.59	-	-	-
486	M5505326016 1600:PULLEY DXL 800X1800 SHAFT DIA 200	-	1.27	-	-	-
487	M5505326038 1600:PULLEY DXL 630X1800 SHAFT D-200	-	2.51	-	-	-
488	M5505326040 1600:PULLEY DXL 200X1800 SHAFT D-90	-	0.21	-	-	-
489	M5505326040 1600:PULLEY DXL 200X1800 SHAFT D-90	-	0.21	-	-	-
490	M5505326040 1600:PULLEY DXL 200X1800 SHAFT D-90	-	0.21	-	-	-
491	M5505326040 1600:PULLEY DXL 200X1800 SHAFT D-90	-	0.21	-	-	-
492	M5505326210 1600:ND PULLEY DXL630X1800 SHAFT D	-	1.26	-	-	-
493	M5505326210 1600:ND PULLEY DXL630X1800 SHAFT D	-	1.26	-	-	-
494	M5754106000 8625:COMPLETE ASSY	-	2.69	-	-	-
495	M5754106000 8625:COMPLETE ASSY	-	4.04	-	-	-
496	M5754106000 8625:COMPLETE ASSY	-	1.35	-	-	-
497	M5754106000 8625:COMPLETE ASSY	-	1.35	-	-	-
498	M9244206110 LOGIC BOARD PT:10221021031	-	0.03	-	-	-
499	M9438250001N ON LINE TEMP & HUMIDITY METER WITH ALARM	-	0.81	-	-	-
500	M9567276036N RX3I REDUNDANCY CPU: IC695CRU320; GE	-	5.13	-	-	-
501	M2041277000 FLUID COUPLING MODEL:SC11A-FLUIDOMAT	-	2.30	-	-	-
502	M3302156000 CL2002:COMPLETE ASSY.	-	9.19	-	-	-
503	M3302156000 CL2002:COMPLETE ASSY.	-	9.19	-	-	-
504	M3342256021 ASH SLURRY PUMP#AR300/750A CLOCKWISE SAM	-	20.79	-	-	-
505	M3249996007 BHM125:HEAD SHAFT	-	4.72	-	-	-
506	M2052202700 GEAR BOX ELECON:KBVCT-280	-	25.62	-	-	-
507	M3302156000 CL2002:COMPLETE ASSY.	-	9.19	-	-	-
508	M9414216003N THYRISTOR BRIDGE LEG: ED7471015063;	-	9.42	-	-	-
509	M2041277000 FLUID COUPLING MODEL:SC11A-FLUIDOMAT	-	12.07	-	-	-
510	M9470606078 PNEU ACT ASSEMBLY FOR 37-79003 RC VALVE	-	2.19	-	-	-
511	M5659046025N SSC-TSE/2400:SCRAPPER CONVEYOR CHAIN	-	10.15	-	-	-
512	M4761056013N GRINDING ROLL50"(3PCS/SET)F;MILL XRP1003	-	9.19	-	-	-
513	M4761010378N BULL RING ASY(45 PC) KS/TC/SG/02/50/110	-	2.21	-	-	-
514	M9470486260 PNEU ACTUATOR-VA2D	-	0.81	-	-	-
515	M1897092070 KNIFE GATE VALVE FLGD. A47 CL-150 400MM	-	3.72	-	-	-
516	M1897183070 KNF GV:FLANGED A216 WCB:CL-150:NB-400MM	-	4.30	-	-	-
517	M1897183070 KNF GV:FLANGED A216 WCB:CL-150:NB-400MM	-	4.30	-	-	-
518	M2052209440 GEAR BOX:ELECON:SBN355:COMP.ASSY(18:1)	-	4.74	-	-	-
519	M2052278900 GB:FLENDER:SZN400:COMP ASSY	-	16.21	-	-	-
520	STAEM GENERATOR 1&II	-	-	1.42	-	-
521	IMPELLER FOR SEAL AIR FAN ST II	-	-	3.35	-	-
522	M1970350000 BEARING 294/500 (1)	-	-	9.26	-	-
523	COMPLETE VALVE TOA MAKE HAND O 4724020072	-	-	2.07	-	-

524	HRH Electromatic relief Valve;SV21-SV24;1525VX-3	-	-	11.01	-	-
525	65NB REG.VALVE-C2500-GNV-BW-MO-WCC M1834105836N	-	-	5.36	-	-
526	IMPELLER FOR SEAL AIR FAN ST II (1)	-	-	3.24	-	-
527	STEAM GENERATOR UNIT 5	-	-	55.58	-	-
528	STEAM GENERATOR UNIT 6	-	-	2.92	-	-
529	TURBO GENERATOR & EOT CRANE UNIT 1&2	-	-	2.10	-	-
530	TG & EOT CRANE FOR UNIT 4	-	-	3.11	-	-
531	TG & EOT CRANE FOR UNIT 5	-	-	25.57	-	-
532	COAL HANDLING SYSTEM FOR UNIT 1&2	-	-	10.47	-	-
533	M5505326038 1600:PULLEY DXL 630X1800 SHAFTD-200(1)	-	-	1.53	-	-
534	COAL HANDLING SYSTEM FOR UNIT 4	-	-	21.11	-	-
535	ASH HANDLING SYSTEM UNIT 1&2	-	-	5.75	-	-
536	M3394130006 INDURE WARMAN P/P- FF-AH 12"/10"	-	-	28.65	-	-
537	M3394070030 WARMAN MAKE ASH SLURRY PUMP 8/6' EAH	-	-	5.13	-	-
538	ASH HANDLING SYSTEM UNITS	-	-	10.83	-	-
539	C.W SYSTEM FOR UNIT 1 & 2	-	-	0.54	-	-
540	M2052579400 GEARBOXCOMPLETEASSY.-MODEL:V1400Pet(1)	-	-	26.11	-	-
541	M3100030115PUMP:HEAD(20-30M):FLOW(140-150M3/HR)(1)	-	-	4.66	-	-
542	M3100000034 VERTICAL TURBINE PUMP (1)	-	-	5.78	-	-
543	DATA ACQUISITION SYSTEM C& I UNIT 6	-	-	0.17	-	-
544	6.6 KV & 11KV V METAL CLAD S.GEAR UNIT1&2	-	-	10.24	-	-
545	NUMERICAL MOTOR PROTECTION RELAY 1A Cap sp EM	-	-	0.88	-	-
546	NUMERICAL MOTOR PROTECTION RELAY 1A Cap sp EM	-	-	0.88	-	-
547	NUMERICAL MOTOR PROTECTION RELAY 1A Cap sp EM	-	-	0.88	-	-
548	NUMERICAL MOTOR PROTECTION RELAY 1A Cap sp EM	-	-	0.88	-	-
549	NUMERICAL MOTOR PROTECTION RELAY 1A Cap sp EM	-	-	0.88	-	-
550	NUMERICAL MOTOR PROTECTION RELAY 1A Cap sp EM	-	-	0.88	-	-
551	NUMERICAL MOTOR PROTECTION RELAY 1A Cap sp EM	-	-	0.88	-	-
552	NUMERICAL MOTOR PROTECTION RELAY 1A Cap sp EM	-	-	0.87	-	-
553	DPRV-B,PART NO.9149320100100009. St-1 Gen ZCSP	-	-	15.69	-	-
554	6.6KV & 11KV SWITCHGEAR U-4	-	-	0.29	-	-
555	GENERATOR & TIE TRANS.CAB.B-DUCT&STN U-5	-	-	32.35	-	-
556	M1970353700NBEARING NO. 294/750E.MB (FAG-IMPORTED)	-	-	25.10	-	-
557	M1917306035 BRG 23060 CCK/C3 W33 LOCK NUT & (1)	-	-	1.11	-	-
558	M4768110064 HEAD PULLEY ASSEMBLY 1-Z-27417 (19)	-	-	0.65	-	-
559	FIRE DETECTION & PROTECTION SYSTEM FOR STAGE III-K	-	-	3.88	-	-
560	Turbine Generator-STAGE-iii	-	-	65.26	-	-
561	Ash handling System-STAGE-iii	-	-	72.60	-	-
562	M2041685000 FLUID COUPLING#18SCR25B COMASSYPEMBRIL	-	-	6.34	-	-
563	M2052573000 GEAR BOX#H1-200 COMP.ASSY MAKE:PET	-	-	7.59	-	-
564	M3344100001 COMPLETE ASSY OF PUMP MODEL ARL200/410	-	-	5.50	-	-
565	DIGITAL INPUT 24 DC IOP330 ED69230I330B	-	-	0.24	-	-
566	M9502480027 MAXDNA ANALOG I/P 4-20MA (22)	-	-	0.08	-	-
567	M9502480027 MAXDNAANALOGI/P4-20MAED69230I301A(5)	-	-	2.66	-	-
568	Coal Handling -Turnkey-STAGE-iii	-	-	0.52	-	-
569	M8610684092MOTOR 132KW,175HP,1480 RPM,415V	-	-	6.92	-	-
570	M5505326032 1600:PULLEY DXL 630X1800 SHAFTD-150(2)	-	-	2.47	-	-
571	M9502486004-ANALOG I/PCARD(ISO.IIOP30MAX-DNABH(47)	-	-	0.17	-	-
572	M9497384057-4-WIRE TEMP TRANS, I/P RTD & T/C(11	-	-	0.42	-	-
573	M3394070030 WARMAN MAKE ASH SLURRY PUMP8.6'EAH (1)	-	-	5.49	-	-
574	M4661046066 WORM SHAFT+WORMGEAR+LOCKNUTSXR-803(2)	-	-	35.16	-	-
575	M4661056187 MAIN VERTICAL SHAFT OF BOWL MILL (1)	-	-	14.13	-	-
576	M3258676012 SEZ1200-1020:DRIVE SHAFT (1)	-	-	14.08	-	-
577	M2041275000 FLUID COUPLING:SC-10COMPASSYFLUIDOM(1)	-	-	14.19	-	-
578	M5505326209 1600:ND PULLEY DXL630X1800SHAFTD200(1)	-	-	1.49	-	-
579	M2052202700 GEAR BOX ELECON:KBVCT-280 (1)	-	-	25.62	-	-
580	M4761010378 BULLRINGASY45PKS/TC/SG/02/50/110 (12)	-	-	60.45	-	-
581	M4761056013N GRINDING ROLL50"(3PCS/SET)F;MILL (13)	-	-	195.27	-	-
582	M9438250001N ON LINE TEMP&HUMIDITYMETERALARM (9	-	-	1.92	-	-
583	M3394130006 INDURE WARMAN P/P- FF-AH 12"/10" (1)	-	-	15.52	-	-
584	M3258676011 SEZ1200-1020:INTERMEDTATE SHAFT (1)	-	-	23.08	-	-
585	M4661066038 WORM GEAR HUB (2)	-	-	5.01	-	-
586	M3342256021 ASH SLURRYPUMP#AR300/750ACLOCKWISE(1)	-	-	29.19	-	-
587	M5045906431 REAR BEARING D75 DRG:01160501000/ (3)	-	-	0.52	-	-
588	M3342256021 ASH SLURRYPUMP#AR300/750ACLOCKWISE(1)	-	-	30.09	-	-
589	M3258676010 SEZ1200-1020:INTERMEDTATE SHAFT(1)	-	-	18.88	-	-

590	STAEM GENERATOR 1&II	-	-	-	3.86	-
591	M1970350000 BEARING NO. 294/500 E.MB(FAG-IMPORTED	-	-	-	7.72	-
592	M4621126035 SOOT BLOWER CONTROL VALVE 2" EHS(1)	-	-	-	6.14	-
593	STEAM GENERATOR UNIT 3	-	-	-	4.74	-
594	STEAM GENERATOR UNIT 4	-	-	-	9.98	-
595	EXPN JOINT,METL,5500X7329MM, ID O/L DUC 3Nos	-	-	-	1.61	-
596	SAW TOOTH METALLIC EXPANSION JOINT(70 nos.)	-	-	-	0.75	-
597	M4648126011 METTALIC EXPANSION JOINT TWO LEAVES	-	-	-	0.79	-
598	M4719036015 ECOMIDDLE BANK ASY,TYPE- I,22TUBES(1)	-	-	-	6.37	-
599	M4719036015 ECO MIDDLE BANK ASY,TYPE- I,22TUBE(13)	-	-	-	82.78	-
600	STEAM GENERATOR UNIT 5	-	-	-	10.88	-
601	STEAM GENERATOR UNIT 6	-	-	-	90.83	-
602	TURBO GENERATOR & EOT CRANE UNIT 1&2	-	-	-	5.26	-
603	TG & EOT CRANE FOR UNIT 4	-	-	-	26.96	-
604	COMP GEAR BOX SET BET .TRBN& BP OF TDBFP	-	-	-	31.39	-
605	TG & EOT CRANE FOR UNIT 4	-	-	-	69.35	-
606	TG & EOT CRANE FOR UNIT 5	-	-	-	55.38	-
607	COAL HANDLING SYSTEM FOR UNIT 1&2	-	-	-	21.39	-
608	COAL HANDLING SYSTEM FOR UNIT 4	-	-	-	15.27	-
609	ASH HANDLING SYSTEM UNIT 1&2	-	-	-	2.70	-
610	ASH HANDLING SYSTEM UNIT 4	-	-	-	6.45	-
611	ASH HANDLING SYSTEM UNIT 6	-	-	-	8.94	-
612	C.W SYSTEM FOR UNIT 1 & 2	-	-	-	2.09	-
613	C.W. SYSTEM FOR UNIT4	-	-	-	2.53	-
614	M9470246058 PNEUACTUATORMDL:CV600-10R,COPESVULC(1)	-	-	-	5.87	-
615	DATA ACQUISITION SYSTEM C& I UNIT 6	-	-	-	10.34	-
616	6.6 KV & 11K V METAL CLAD S.GEAR UNIT1&2	-	-	-	3.39	-
617	M9567001001 PLC SYSTEM WITH ACCESSORIES (1)	-	-	-	33.61	-
618	6.6KV & 11KV SWITCHGEAR U-4	-	-	-	8.26	-
619	M5022106070-UNITROL-6000:COMBINED I/O CARD (1)	-	-	-	1.70	-
620	400 KV SWITCH YARD UNIT 1&2	-	-	-	0.75	-
621	GENRA.&TIE TRANS.B-DUCT & STN.TRANS. U-6	-	-	-	0.80	-
622	SUPPLY OF MAIN PLANT PACKAGE FOR KSTPS, STAGE-III(-	-	-	16.76	-
623	C.W.SYSTEM PACKAGE STAGE-III-STAGE-iii	-	-	-	108.17	-
624	Turbine Generator-STAGE-iii	-	-	-	23.70	-
625	Ash handling System-STAGE-iii	-	-	-	47.70	-
626	Station C & I Package-STAGE-iii	-	-	-	11.88	-
627	M9502480027 MAXDNAANALOGI/P4-20MAED69230I301A(4)	-	-	-	2.66	-
628	Coal Handling -Turnkey-STAGE-iii	-	-	-	49.12	-
629	M2052450400GEAR BOX:CKC280 COMP.ASSY.NEW ALLENBERR	-	-	-	15.50	-
630	M3115576001 Pump Cartridge Assly.:TushacoT3S100(1)	-	-	-	6.48	-
631	M4761010378 BULLRINGASY45PCKS/TC/SG/02/50/110 (9)	-	-	-	48.36	-
632	M3250180004 RUB LINEDBEARINGMODEL1800VZNM-Z60M (1)	-	-	-	4.76	-
633	M4761056013N GRINDING ROLL50"(3PCS/SET)F;MILL (7)	-	-	-	155.47	-
634	M5754256001 84848-4.0-20B:FAN BLADE ASSY (1)	-	-	-	1.96	-
635	M3250156044N 1800VZNM-Z58M:RUBBER BEARING (2)	-	-	-	11.70	-
636	37-79003-8":#2500:PLATE STACK (1)	-	-	-	15.41	-
637	TKK48X114:CAGE FRAME (1)	-	-	-	19.66	-
638	BULL RING ASY(45 PC) KS/TC/SG/02/50/110(27)	-	-	-	3.71	-
639	STAEM GENERATOR 1&II	-	-	-	-	1.73
640	STAEM GENERATOR 1&II	-	-	-	-	4.64
641	STAEM GENERATOR 1&II	-	-	-	-	1.70
642	STAEM GENERATOR 1&II	-	-	-	-	2.94
643	M4648126010 SAW TOOTH METALLIC EXPANSIONJOINT(94)	-	-	-	-	0.06
644	M4648126010 SAW TOOTH METALLIC EXPANSIONJOINT(94)	-	-	-	-	1.13
645	STEAM GENERATOR UNIT 3	-	-	-	-	9.81
646	STEAM GENERATOR UNIT 3	-	-	-	-	1.27
647	STEAM GENERATOR UNIT 4	-	-	-	-	33.93
648	STEAM GENERATOR UNIT 4	-	-	-	-	2.37
649	ECO UPPER BANK ASSY. TYPE -I,10 TUBES 42 nos	-	-	-	-	23.97
650	ECO UPPER BANK ASSY. TYPE -I,10 TUBES 42 nos	-	-	-	-	10.90
651	M4648126011 METTALIC EXPANSION JOINT TWO (60)	-	-	-	-	0.79
652	M4719036013 ECO MIDDLE BANK ASY. TYPEII,22TUBES(2)	-	-	-	-	12.56
653	STEAM GENERATOR UNIT 5	-	-	-	-	5.12
654	TURBO GENERATOR & EOT CRANE UNIT 1&2	-	-	-	-	0.06
655	TURBO GENERATOR & EOT CRANE UNIT 1&2	-	-	-	-	0.88

656	TURBO GENERATOR & EOT CRANE UNIT 1&2	-	-	-	-	0.06
657	TURBO GENERATOR & EOT CRANE UNIT 1&2	-	-	-	-	0.04
658	TG & EOT CRANE FOR UNIT 4	-	-	-	-	1.44
659	TG & EOT CRANE FOR UNIT 4	-	-	-	-	2.34
660	TG & EOT CRANE FOR UNIT 5	-	-	-	-	0.05
661	COAL HANDLING SYSTEM FOR UNIT 1&2	-	-	-	-	4.96
662	COAL HANDLING SYSTEM FOR UNIT 1&2	-	-	-	-	0.19
663	COAL HANDLING SYSTEM FOR UNIT 4	-	-	-	-	12.89
664	COAL HANDLING SYSTEM FOR UNIT 4	-	-	-	-	6.15
665	CHP AUGMENTATION STAGE II	-	-	-	-	3.25
666	ASH HANDLING SYSTEM UNIT 1&2	-	-	-	-	5.15
667	M2041689000 FLUID CPLG#23SCR25B DG:1622301411 PET	-	-	-	-	23.10
668	ASH HANDLING SYSTEM UNIT 4	-	-	-	-	3.04
669	ASH HANDLING SYSTEM UNIT 4	-	-	-	-	1.86
670	ASH HANDLING SYSTEM UNIT 4	-	-	-	-	13.44
671	ASH HANDLING SYSTEM UNIT 4	-	-	-	-	0.22
672	WARMAN P/P- FF-AH 12"/10"(BARE SHAFT)M3394130006	-	-	-	-	24.17
673	C.W SYSTEM FOR UNIT 1 & 2	-	-	-	-	1.53
674	C.W SYSTEM FOR UNIT 1 & 2	-	-	-	-	1.02
675	C.W SYSTEM FOR UNIT 1 & 2	-	-	-	-	26.01
676	M3258670067 INTERMEDTATE SHAFT212.1SEZ1200-1020(1)	-	-	-	-	17.58
677	C.W. SYSTEM FOR UNIT4	-	-	-	-	1.40
678	C.W. SYSTEM FOR UNIT4	-	-	-	-	1.42
679	C.W. SYSTEM FOR UNIT4	-	-	-	-	1.17
680	C.W. SYSTEM FOR UNIT4	-	-	-	-	0.70
681	C.W. SYSTEM FOR UNIT4	-	-	-	-	4.54
682	C.W. SYSTEM FOR UNIT4	-	-	-	-	26.18
683	PNEUMATICACTUATORSFORIDFANIGVM947000011(1nos.)	-	-	-	-	6.23
684	DATA ACQUISTION SYSTEM C& I UNIT 6	-	-	-	-	0.01
685	STATION LIGHTING PACKAGE FOR UNITS	-	-	-	-	2.33
686	6.6 KV & 11K V METAL CLAD S.GEAR UNIT1&2	-	-	-	-	1.48
687	6.6KV & 11KV SWITCHGEAR U-4	-	-	-	-	2.85
688	6.6 KV MATEL CLAD SWITCHGEAR U-6	-	-	-	-	3.78
689	M4725010216 DRUM SAFETY VALVE TY: 1750WB (1)	-	-	-	-	6.39
690	C.W.SYSTEM PACKAGE STAGE-III-STAGE-iii	-	-	-	-	37.71
691	Turbine Generator-STAGE-iii	-	-	-	-	25.89
692	Turbine Generator-STAGE-iii	-	-	-	-	20.35
693	Turbine Generator-STAGE-iii	-	-	-	-	24.21
694	Turbine Generator-STAGE-iii	-	-	-	-	11.75
695	Turbine Generator-STAGE-iii	-	-	-	-	9.46
696	Turbine Generator-STAGE-iii	-	-	-	-	10.61
697	Turbine Generator-STAGE-iii	-	-	-	-	25.89
698	Ash handling System-STAGE-iii	-	-	-	-	25.66
699	Ash handling System-STAGE-iii	-	-	-	-	12.83
700	M2041685000 FLUIDCOUPLING#18SCR25BCOM.ASSYPEMBR(1)	-	-	-	-	9.42
701	M2052202700GEAR BOX ELECON:KBVCT-280	-	-	-	-	3.54
702	M8750101558 NEUTRAL BUSHING,50MVAR,SHUNT,145-8(1)	-	-	-	-	1.25
703	Station C & I Package-STAGE-iii	-	-	-	-	60.25
704	M9502480027 MAXDNA ANALOG I/P 4-20MA (20)	-	-	-	-	0.08
705	Coal Handling -Turnkey-STAGE-iii	-	-	-	-	22.97
706	M9001440934 ELECTRICAL RESET RELAY FOR RXMVB4,(4)	-	-	-	-	0.39
707	M4761010378 BULLRINGASY45PCKS/TC/SG/02/50/110 (8)	-	-	-	-	2.69
708	M2041685000 FLUID COUPLING#18SCR25BCOMASSYPEMBR(1)	-	-	-	-	7.34
709	M4661056238N JOURNAL ASSY.(2)	-	-	-	-	19.98
710	M4661056238N JOURNAL ASSY.(4)	-	-	-	-	40.37
711	M4761056013N GRINDING ROLL50"(3PCS/SET)F;MILL (1	-	-	-	-	11.27
712	M4761056013N GRINDING ROLL50"(3PCS/SET)F;MILL (1	-	-	-	-	45.06
713	M3394130006 INDURE WARMAN P/P- FF-AH 12"/10" (1)	-	-	-	-	16.64
714	M4719036019ECO UPPER BANK ASSY.TYPE -I,10 TUBES-39	-	-	-	-	28.04
715	M4719036019ECO UPPER BANK ASSY.TYPE -I,10 TUBES-39	-	-	-	-	-28.04
716	M4719036019ECO UPPER BANK ASSY.TYPE -I,10 TUBES-39	-	-	-	-	28.04
717	M4719036019ECO UPPER BANK ASSY.TYPE -I,10 TUBES-39	-	-	-	-	8.01
718	M4719036015 ECO MIDDLE BANK ASY,TYPE-I,22TUBES(22)	-	-	-	-	302.56
719	M5754256001 84848-4.0-20B:FAN BLADE ASSY (1)	-	-	-	-	1.82
720	M2041275000 FLUID COUPLING:SC-10 COMP.ASSYFLUID(1)	-	-	-	-	17.10
721	FLUID COUPLING:SC-10 COMP.ASSY FLUIDO(1)	-	-	-	-	16.64