

Registrar,
National Electric Power Regulatory Authority
NEPRA Tower, Attaturk Avenue (East),
Sector G-5/1,
Islamabad.

Ref No. KE/BPR/NEPRA/2024/329
November 15, 2024

SUBJECT: PROVISIONAL REQUEST FOR MONTHLY FUEL COST VARIATION FOR OCTOBER 2024

Dear Sir,

This is with reference to NEPRA's decision regarding provisional monthly Fuel Cost Adjustment (FCA) for the period from July 2023 to August 2024, whereby Provisional FCA has been allowed based on parameters defined in MYT 2017-23.

In this regard, please find enclosed calculation of provisional FCA for the month of October 2024 along with relevant supports, for Authority's approval. Provisional FCAs are subject to adjustment once MYT 2024-2030 is determined.

Monthly Fuel Cost Adjustment for the month of October 2024 has been calculated based on March 2023 as the interim tariff reference for kind consideration of the Authority. Summary of cost variation for the month of October 2024 is as follows:

Month	Variation Amount (PKR Million)	Variation per unit (PKR / kWh)
October 2024	(461)	(0.27)

Please note that for the calculation of FCA of October 2024, CPPAG's Fuel Cost for the month of October 2024 is based on CPPA-G's requested rate in the matter of Fuel Charges Adjustment for the month of October 2024 and is subject to actualization based on NEPRA's Decision.

KE dispatches as per Economic Merit Order from its own generating units (with the available fuel resources) and import from external sources. It is also certified that the cost of fuel and power purchase claim does not include any amount of late payment surcharge / mark-up / interest. All the requisite details including generation statistic sheets and invoices are enclosed.

We request Honourable Authority for kind approval of the provisional FCA request.

Sincerely,


Ayaz Jaffar Ahmed
Director - Finance

For information & n.a, please.

• DG (Tariff)
• Copy to:
- DG (Finance)
- M/F
CC: Chairman
- M (Tariff)

Enclosed:

- Calculation sheet of monthly variation – October 2024 (Annexure A to C)
- Supporting Documents – October 2024

TARIFF (DEPARTMENT)

Dir. (T)
Dir. (F)
Dir. (M)
Dir. (E)
Addl. Dir. (RE)
Date: 20-11-24

5699
20-11-24

K-Electric Limited

Fuel Cost Adjustment - Summary with Reference based on Interim tariff

Description	Units	Legend	Oct-23
Reference Data¹			
Cost of Fuel - KE	PKR Mn	a	13,504
Cost of Fuel - Power Purchases	PKR Mn	b	10,135
Cost of Fuel - Total	PKR Mn	c = a + b	23,638
Units Sent out	GWh	d	1,478
Cost per Units Sent out	PKR / KWh	e = c / d	15.99
Actual Data (Provisional)			
Cost of Fuel - KE	PKR Mn	f	18,053
Cost of Fuel - Power Purchases	PKR Mn	g	8,895
Cost of Fuel - Total	PKR Mn	h = f + g	26,947
Units Sent out	GWh	i	1,714
Cost per Units Sent out	PKR / KWh	j = h / i	15.73
Fuel Cost Adjustment (FCA)			
Fuel Cost Adjustment - Variation	PKR / KWh	k = j - e	(0.27)
Fuel Cost Adjustment - Amount	PKR Mn	l = k x i	(461)

1. Reference Fuel Cost is based on KE's FCA Decision for March 2023.

DESCRIPTION		Oct-24
1	UNITS SENT OUT	
1a	UNITS SENT OUT ON FURNACE OIL	
i	Bin Qasim - I	
	Unit 1	GWh -
	Unit 2	GWh 4.13
	Unit 5	GWh 3.24
	Unit 6	GWh 5.20
	Total units sent out on furnace oil - Bin Qasim - I	GWh 12.57
1b	UNITS SENT OUT ON INDIGENOUS GAS	
i	Bin Qasim - I	
	Unit 1	GWh -
	Unit 2	GWh -
	Unit 5	GWh -
	Unit 6	GWh -
	Total units sent out on indigenous gas - Bin Qasim - I	GWh -
	ii (a) Bin Qasim II - 560 MW with one compressor	GWh 17.60
	ii (b) Bin Qasim II - 560 MW with two compressor	GWh 5.96
	iii Korangi Town Gas Turbine II	GWh -
	iv Site Gas Turbine II	GWh -
	v Korangi CCPP - KCCP	GWh 1.24
	Total units sent out on indigenous gas - KE	GWh 24.80
1c	UNITS SENT OUT ON LNG	
i	Bin Qasim - I	
	Unit 1	GWh -
	Unit 2	GWh 0.28
	Unit 5	GWh 12.78
	Unit 6	GWh 4.99
	Total units sent out on LNG - Bin Qasim - I	GWh 18.06
	ii (a) Bin Qasim II - 560 MW with one compressor (SSGC)	GWh 80.48
	ii (b) Bin Qasim II - 560 MW with two compressors (SSGC)	GWh 27.24
	ii (c) Bin Qasim II - 560 MW with no compressor (PLL)	GWh 3.58
	ii (d) Bin Qasim II - 560 MW with one compressor (PLL)	GWh 99.26
	ii (e) Bin Qasim II - 560 MW with two compressors (PLL)	GWh 10.16
	iii Korangi Town Gas Turbine II	GWh 2.11
	iv Site Gas Turbine II	GWh -
	v Korangi CCPP - KCCP	GWh 25.46
	vi (a) BQPS III - Unit 1	GWh 231.45
	vi (b) BQPS III - Unit 2	GWh 265.45
	Total units sent out on LNG - KE	GWh 763.25
1d	UNITS SENT OUT ON HSD	
i	Korangi CCPP - KCCP	GWh 1.31
	Total units sent out on HSD	GWh 1.31
	Total units sent out KE	GWh 801.93

DESCRIPTION		Oct-24
2	HEAT RATE AT BUS BAR (Note 1)	
	<u>Bin Qasim - I - FO -</u>	
	Unit 1	Btu/kWh 10,844
	Unit 2	Btu/kWh 10,653
	Unit 5	Btu/kWh 10,614
	Unit 6	Btu/kWh 10,785
	<u>Bin Qasim - I - Gas</u>	
	Unit 1	Btu/kWh 11,525
	Unit 2	Btu/kWh 11,277
	Unit 5	Btu/kWh 11,277
	Unit 6	Btu/kWh 11,667
	ii (a) Bin Qasim II - 560 MW with no compressor	Btu/kWh 8,101
	ii (b) Bin Qasim II - 560 MW with one compressor	Btu/kWh 8,238
	ii (c) Bin Qasim II - 560 MW with two compressors	Btu/kWh 8,381
	iii Korangi Town Gas Turbine II	Btu/kWh 9,099
	iv Site Gas Turbine II	Btu/kWh 9,149
	v Korangi CCPP - KCCP	Btu/kWh 8,477
	vi Korangi CCPP - KCCP - HSD	Btu/kWh 7,922
	vii BQPS III	Btu/kWh 6,381
	<u>Calorific Value - Furnace Oil</u>	Btu/kg 40,351
3	<u>FUEL PRICES</u>	
	3a Fuel Price - Indigenous Gas	Rs./MMBTU 1,050
	3b Fuel Price - Furnace Oil	Rs./Mton 151,039
	3c Fuel Price - Furnace Oil	Rs./MMBTU 3,743
	3d Fuel Price - LNG	Rs./MMBTU 3,467
	3e Fuel Price - HSD - Korangi CCPP - KCCP	Rs./MMBTU 7,345
	3f Fuel Price - HSD - Korangi CCPP - KCCP	Rs./Litre 265
	3g Fuel Price - RLNG (PLL for BQPS III - Unit 1)	Rs./MMBTU 3,099
	3h Fuel Price - RLNG (PLL for BQPS III - Unit 2)	Rs./MMBTU 3,099
	3i Fuel Price - RLNG (PLL for BQPS II)	Rs./MMBTU 3,099
	3j Fuel Price - RLNG (PLL for BQPS I - Unit 1)	Rs./MMBTU 3,100
	3k Fuel Price - RLNG (PLL for BQPS I - Unit 2)	Rs./MMBTU 3,098
	3l Fuel Price - RLNG (PLL for BQPS I - Unit 5)	Rs./MMBTU 3,098
	3m Fuel Price - RLNG (PLL for BQPS I - Unit 6)	Rs./MMBTU 3,099

DESCRIPTION		Oct-24
4	COST OF FUEL	
4a	Furnace oil	
	Bin Qasim - I	
	Unit 1	Mill Rs. -
	Unit 2	Mill Rs. 164.51
	Unit 5	Mill Rs. 128.85
	Unit 6	Mill Rs. 209.85
	Total Cost of Furnace Oil - Bin Qasim - I	Mill Rs. 503.21
4b	Indigenous Gas	
	Bin Qasim - I	
	Unit 1	Mill Rs. -
	Unit 2	Mill Rs. -
	Unit 5	Mill Rs. -
	Unit 6	Mill Rs. -
	Total Cost of Indigenous Gas - Bin Qasim - I	Mill Rs. -
	Bin Qasim II - 560 MW with one compressor (SSGC)	Mill Rs. 152.26
	Bin Qasim II - 560 MW with two compressors (SSGC)	Mill Rs. 52.42
	Korangi Town Gas Turbine II	Mill Rs. -
	Site Gas Turbine II	Mill Rs. -
	Korangi CCPP - KCCP	Mill Rs. 11.08
	Total Cost of Indigenous Gas - KE	Mill Rs. 215.75
4c	LNG	
	Bin Qasim - I	
	Unit 1	Mill Rs. -
	Unit 2	Mill Rs. 9.96
	Unit 5	Mill Rs. 446.62
	Unit 6	Mill Rs. 180.57
	Total Cost of LNG - Bin Qasim - I	Mill Rs. 637.14
	Bin Qasim II - 560 MW with one compressor (SSGC)	Mill Rs. 2,298.90
	Bin Qasim II - 560 MW with two compressors (SSGC)	Mill Rs. 791.48
	Bin Qasim II - 560 MW with no compressor (PLL)	Mill Rs. 89.75
	Bin Qasim II - 560 MW with one compressor (PLL)	Mill Rs. 2,534.12
	Bin Qasim II - 560 MW with two compressors (PLL)	Mill Rs. 263.92
	Korangi Town Gas Turbine II	Mill Rs. 66.67
	Site Gas Turbine II	Mill Rs. -
	Korangi CCPP - KCCP	Mill Rs. 748.48
	BQPS III - Unit 1	Mill Rs. 4,577.39
	BQPS III - Unit 2	Mill Rs. 5,249.52
	Total Cost of LNG - KE	Mill Rs. 17,257.36
4d	HSD	
	Korangi CCPP - KCCP	Mill Rs. 76.29
	Total Cost of HSD - KE	Mill Rs. 76.29
	Total cost of fuel - KE	Mill Rs. 18,052.62

Note 1: The cost of Fuel is provisionally based on Heat Rate as approved in MYT 17-23 and is subject to adjustment based on parameters approved for tariff for the control period starting from July 1, 2023.

Note 2: KE was able to get the RLNG from PLL for BQPS II & BQPS I in order to ensure optimum utilization of BQPS II & BQPS I. KE has claimed the cost of RLNG (PLL) for BQPS II & BQPS I based on weighted average rate for each month as per PLL's invoices.

Note 3: The price of RLNG (PLL) for the month of October 2024 is based on OGRA's Notification dated October 18, 2024. Therefore, any adjustment in this regard will be claimed subsequently.

K-Electric Limited
Power Purchase Details

DESCRIPTION		Oct-24
1 UNITS PURCHASED		
a Mix		
CPPA	GWh	791.28
Sub-total - Mix	GWh	791.28
b Furnace Oil - FO		
Tapal	GWh	-
Gul Ahmed	GWh	12.30
Sub-total - Mix	GWh	12.30
c Natural Gas - NG		
International Steel - ISL	GWh	2.43
SNPC - I	GWh	21.07
SNPC - II	GWh	21.20
Lucky	GWh	0.37
Sub-total - NG	GWh	45.07
d Coal		
FPCL	GWh	39.50
Sub-total - Coal	GWh	39.50
e Renewables		
Oursun	GWh	7.73
Gharo	GWh	8.44
Net Metering	GWh	7.34
Sub-total - Renewables	GWh	23.51
Total Units Purchased - IPPs	GWh	911.66

a Mix

b Furnace Oil - FO

c **Natural Gas - NG**

d Coale Renewables

Oursun	PKR Mn	-
Gharo	PKR Mn	-
Net Metering	PKR Mn	-
Sub-total - Renewables	PKR Mn	-

Total Fuel Cost - IPPs	PKR Mn	8,894.83
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Note 2: The Fuel Cost claimed for Lucky is provisional as KE has not yet received the monthly invoice of October 2024 from Lucky Cement Limited. Any adjustment regarding the Fuel Cost of October 2024 based on the receipt of actual invoice will be claimed in the subsequent FCAs.

K-ELECTRIC LIMITED
GENERATION STATISTICS

Bin Qasim Power Station 1 (UNIT No.1)

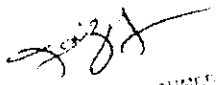
ITEM		UNITS	Oct-2024	Sep-2024
CAPACITY	INSTALLED ¹	MW	210	210
	NET CAPACITY ²		168.32	168.32
SENT OUTS	HFO	kWh	-	-
	INDG		-	-
	RLNG		-	-
	PLL		-	-
	TOTAL		-	-
IMPORTS	STARTUP	kWh	-	-
	STANDBY	kWh	442,900	438,200
FUEL CONSUMPTION	INDG	MCF	0.00	0.00
	RLNG	MCF	0.00	0.00
	HFO	M.TON	0.00	0.00
	LDO (Startup)	K. Lit	0.00	0.00
	PLL Gas	MCF	87.59	0.00
SPECIFIC FUEL CONSUMPTION	INDG / RLNG	Cft/kWh	-	-
	PLL	Cft/kWh	-	-
	HFO	Kg/kWh	-	-
NET HEAT RATE		Btu/kWh	-	-
THERMAL NET EFFICIENCY		%	-	0.00%
COST OF FUELS	INDG	Rs.	47,097	47,097
	RLNG		-	-
	HFO		-	-
	LDO		-	-
	PLL RLNG		288,344	-
	TOTAL		335,441	47,097
COST OF FUELS PER UNIT SENT OUT	INDG / RLNG	Rs.	-	-
	PLL		-	-
	HFO		-	-
	AVERAGE		-	-
CONVERSION FACTOR		lb / kg	2.20462	2.20462
GROSS CALORIFIC VALUE	INDG / RLNG	BTU/CFt	973.5	962.5
	PLL RLNG	BTU/CFt	1,061.8	-
	HFO	BTU/Lb	18,574	18,562
	LDO	BTU/Lb	19,000	19,000
COST OF IMPORTS ³	STARTUP	Rs.	3,684,717	-
	STANDBY	Rs.	19,792,022	24,108,636
NUMBER OF STARTUPS	VERY HOT		-	-
	HOT		-	-
	WARM		-	-
	COLD		-	-
	AMBIENT COLD		-	-
	OVERHAUL COLD		-	-

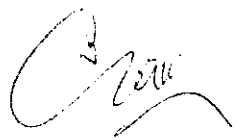
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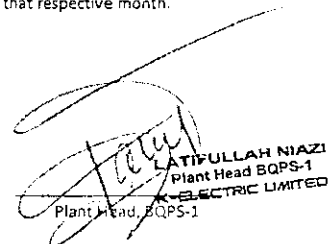
1. Gross installed capacity at ISO conditions

2. Net Capacity as per License

The Cost for the month includes the impact of the Fuel Charges Adjustment (FCA) charged during the month in respect for the month of May-24 that are proportioned within Standby and Startup costs based on the units billed in that respective month.


SYED FAIZAN AHMED
Manager
BQPS-1 (Generation)
K-ELECTRIC LIMITED
Manager (Performance)


GM (Performance)
SARFARAZ AHMED
GM Operations
BQPS-1 (Generation)
K-ELECTRIC LIMITED


LATIFULLAH NIAZI
Plant Head BQPS-1
K-ELECTRIC LIMITED
Plant Head, BQPS-1

**K-ELECTRIC LIMITED
GENERATION STATISTICS**

Bin Qasim Power Station 1 (UNIT No.2)

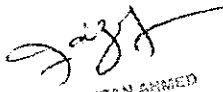
ITEM		UNITS	Oct-2024	Sep-2024
CAPACITY	INSTALLED ¹	MW	210	210
	NET CAPACITY ²		171.62	171.62
SENT OUTS	HFO	kWh	4,125,776	1,618,642
	INDG		-	-
	RLNG		-	-
	PLL		284,989	-
	TOTAL		4,410,765	1,618,642
IMPORTS	STARTUP	kWh	116,385	95,101
	STANDBY	kWh	288,580	355,441
FUEL CONSUMPTION	INDG	MCF	0.00	0.00
	RLNG	MCF	0.00	0.00
	HFO	M.TON	1,296.79	489.40
	LDO (Startup)	K. Lit	0.00	0.00
	PLL RLNG	MCF	8,004.92	5,770.76
SPECIFIC FUEL CONSUMPTION	INDG / RLNG	CFt/kWh	-	-
	PLL	CFt/kWh	28.089	-
	HFO	kg/kWh	0.314	0.302
NET HEAT RATE		Btu/kWh	14,044	16,153
THERMAL NET EFFICIENCY		%	24.30%	21.12%
COST OF FUELS	INDG	Rs.	47,097	47,097
	RLNG		-	-
	HFO		195,865,763	74,499,687
	LDO		-	-
	PLL RLNG		27,401,393	20,043,561
	TOTAL		223,314,253	94,590,345
COST OF FUELS PER UNIT SENT OUT	INDG / RLNG	Rs.	-	-
	PLL		96.15	-
	HFO		47.47	46.03
	AVERAGE		50.63	58.44
CONVERSION FACTOR	HFO	lb / kg	2.20462	2.20462
GROSS CALORIFIC VALUE	INDG / RLNG	BTU/CFt	973.5	962.5
	PLL RLNG	BTU/CFt	1,104.9	1,060.4
	HFO	BTU/Lb	18,574	18,562
	LDO	BTU/Lb	19,000	19,000
COST OF IMPORTS ³	STARTUP	Rs.	8,851,352	7,093,438
	STANDBY	Rs.	12,965,829	17,080,970
NUMBER OF STARTUPS	VERY HOT		1	-
	HOT		-	1
	WARM		-	-
	COLD		1	-
	AMBIENT COLD		1	1
	OVERHAUL COLD		-	-

Notes:

1. Gross installed capacity at ISO conditions

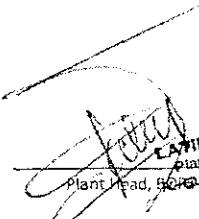
2. Net Capacity as per License

The Cost for the month includes the impact of the Fuel Charges Adjustment (FCA) charged during the month in respect for the month of May-24 that are proportioned within Standby and Startup costs based on the units billed in that respective month.


SYED FAIZAN AHMED
 Manager
 BQPS-1 (Generation)
 K-ELECTRIC LIMITED
 Manager (Performance)


GM (Performance)

SAFARAZ AHMED
 GM Operations
 BQPS-1 (Generation)
 K-ELECTRIC LIMITED


LATIFULLAH NIAZI
 Plant Head BQPS-1
 K-ELECTRIC LIMITED

K-ELECTRIC LIMITED
GENERATION STATISTICS

Bin Qasim Power Station 1 (UNIT No.5)

ITEM		UNITS	Oct-2024	Sep-2024
CAPACITY	INSTALLED ¹	MW	210	210
	NET CAPACITY ²		175.90	175.90
SENT OUTS	HFO		3,243,354	20,733,636
	INDG		-	-
	RLNG		-	-
	PLL		12,781,509	546,950
	TOTAL		16,024,863	21,290,586
IMPORTS	STARTUP	kWh	109,873	90,515
	STANDBY	kWh	228,691	248,921
FUEL CONSUMPTION	INDG	MCF	0.00	0.00
	RLNG	MCF	0.00	0.00
	HFO	M.TON	1,158.44	5,925.64
	LDO (Startup)	K. Lit	0.00	0.00
	PLL RLNG	MCF	141,393.32	13,425.15
SPECIFIC FUEL CONSUMPTION	INDG / RLNG	CFt/kWh	-	-
	PLL	CFt/kWh	11.062	24.547
	HFO	Kg/kWh	0.357	0.286
NET HEAT RATE		Btu/kWh	12,588	12,064
THERMAL NET EFFICIENCY		%	27.11	28.28
COST OF FUELS	INDG		47,097	47,097
	RLNG		-	-
	HFO		174,969,528	902,039,894
	LDO (Startup)		-	-
	PLL RLNG		478,043,848	45,667,647
	TOTAL		653,060,473	948,754,638
COST OF FUELS PER UNIT SENT OUT	INDG / RLNG		-	-
	PLL		37.40	85.32
	HFO		53.95	43.51
	AVERAGE		40.75	44.58
CONVERSION FACTOR	HFO	lb / kg	2.20462	2.20462
GROSS CALORIFIC VALUE	INDG / RLNG	BTU/CFt	973.5	962.5
	PLL RLNG	BTU/CFt	1,091.2	1,060.5
	HFO	BTU/Lb	18,574	18,562
	LDO	BTU/Lb	19,000	19,000
COST OF IMPORTS ³	STARTUP	Rs.	7,205,185	7,427,434
	STANDBY	Rs.	9,881,233	12,168,934
NUMBER OF STARTUPS	VERY HOT		-	-
	HOT		-	1
	WARM		-	1
	COLD		-	-
	AMBIENT COLD		2	1
	OVERHAUL COLD		-	-

Notes:

1. Gross installed capacity at ISO conditions

2. Net Capacity as per License

The Cost for the month includes the impact of the Fuel Charges Adjustment (FCA) charged during the month in respect for the month of May-24 that are proportioned within Standby and Startup costs based on the units billed in that respective month.

Manager (Performance)

GM (Performance)

KARFAZ AHMED
GM Operations
BQPS 1 (Generation)
K-ELECTRIC LIMITED

Plant Head, BQPS-1

LATIFULLAH NAZI
Plant Head BQPS-1
K-ELECTRIC LIMITED

K-ELECTRIC LIMITED
GENERATION STATISTICS

Bin Qasim Power Station 1 (UNIT No.6)

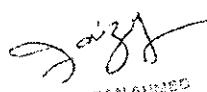
ITEM		UNITS	Oct-2024	Sep-2024
CAPACITY	INSTALLED ¹		210	210
	NET CAPACITY ²	MW	177.24	177.24
SENT OUTS	HFO		5,198,080	5,241,481
	INDG		-	-
	RLNG		-	-
	PLL	kWh	4,994,957	257,293
	TOTAL		10,193,037	5,498,774
IMPORTS	STARTUP	kWh	63,826	173,583
	STANDBY	kWh	294,411	381,941
FUEL CONSUMPTION	INDG	MCF	0.00	0.00
	RLNG	MCF	0.00	0.00
	HFO	M.TON	1,695.50	1,491.75
	LDO (Startup)	K. Lit	0.00	0.00
	PLL RLNG	MCF	56,465.09	9,934.82
SPECIFIC FUEL CONSUMPTION	INDG / RLNG	Cft/kWh	-	-
	PLL	Cft/kWh	11.304	38.61
	HFO	Kg/kWh	0.326	0.285
NET HEAT RATE		Btu/kWh	12,846	13,018
THERMAL NET EFFICIENCY		%	26.56	26
COST OF FUELS	INDG		47,097	47,097
	RLNG		-	-
	HFO		256,086,491	227,083,996
	LDO (Startup)		-	-
	PLL RLNG		190,603,242	34,519,015
	TOTAL		446,736,830	261,650,108
COST OF FUELS PER UNIT SENT OUT	INDG / RLNG		-	-
	PLL		38.16	134.16
	HFO		49.27	43.32
	AVERAGE		43.83	47.58
CONVERSION FACTOR	HFO	lb / kg	2.20462	2.20462
GROSS CALORIFIC VALUE	INDG / RLNG	BTU/Cft	973.5	962.5
	PLL RLNG	BTU/Cft	1,089.4	1,060.8
	HFO	BTU/Lb	18,574	18,562
	LDO	BTU/Lb	19,000	19,000
COST OF IMPORTS ³	STARTUP	Rs.	6,563,998	11,765,130
	STANDBY	Rs.	12,385,891	19,054,472
NUMBER OF STARTUPS	VERY HOT		1	-
	HOT		-	1
	WARM		1	4
	COLD		-	1
	AMBIENT COLD		1	1
	OVERHAUL COLD		-	-

Notes:

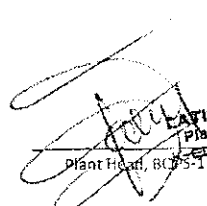
1. Gross installed capacity at ISO conditions

2. Net Capacity as per License

The Cost for the month includes the impact of the Fuel Charges Adjustment (FCA) charged during the month in respect for the month of May-24 that are proportioned within Standby and Startup costs based on the units billed in that respective month.


SYED FARHAN AHMED
Manager
BOP-34 (Generation)
K-ELECTRIC LIMITED
Manager (Performance)


GM (Performance)
FARAZ AHMED
GM Operations
BOP-34 (Generation)
K-ELECTRIC LIMITED


HAFIZULLAH NIAZI
Plant Head BOP-34
K-ELECTRIC LIMITED
Plant Head, BOP-34

Scanned with
CamScanner

K-ELECTRIC LIMITED
550 MW CCPP, BIN QASIM POWER STATION-II

October 2024
BIN QASIM POWER STATION-II

ITEM	UNIT	Aug-24	Sep-24	Oct-24
CAPACITY	INSTALLED (ISO CONDENSING UNIT)	550 MW	550 MW	550 MW
	DEFICIENCY	550 MW	550 MW	550 MW
UNITS GENERATED	NET GAS AND STEAM	215,518,574	149,712,045	15,740,251
	NET GAS AND STEAM (GROSS)	215,518,574	149,712,045	15,740,251
	NET GAS AND STEAM (NET)	215,518,574	149,712,045	15,740,251
	NET GAS AND STEAM (NET)	215,518,574	149,712,045	15,740,251
	NET GAS AND STEAM (NET)	215,518,574	149,712,045	15,740,251
	NET GAS AND STEAM (NET)	215,518,574	149,712,045	15,740,251
AUXILIARY CONSUMPTION	GAS	14,252,113	10,158,293	7,712,623
	FUEL OIL	6,545,787	4,172,215	5,555,235
	WATER	22,451,720	14,615,233	14,712,623
	WATER	22,451,720	14,615,233	14,712,623
NET GENERATION		279,815,000	135,446,540	24,457,874
REACTIVE UNITS	CAPAS	260,187,415	137,104,721	12,712,623
	FUEL OIL	6,545,787	4,172,215	5,555,235
	Total	279,815,000	135,446,540	24,457,874
OPERATING COST		64,544,000	31,212,400	56,457,874
SHUT DOWN		744,000	744,000	744,000
TOTAL HOURS		744,000	744,000	744,000
STATION LOAD	MAX	513.5	513.5	513.5
	MIN	232.0	232.0	232.0
NO OF SHUTDOWNS (Forced/Planned/Standby)		0.00	0.00	0.00
LOAD FACTOR		81.57%	71.26%	69.47%
PLANT FACTOR (Net GCR)		79.62%	69.33%	69.13%
AVAILABILITY FACTOR		89.71%	81.02%	81.14%
RELIABILITY FACTOR		89.71%	81.02%	81.14%
POWER FACTOR		0.918	0.903	0.917
FUEL CONSUMPTION	TOTAL GAS	2,456,266.55	1,722,154.58	2,059,949.04
	MATERIAL GAS	345,364.11	236,671.17	273,531.75
	FUEL OIL	1,722,154.58	1,722,154.58	1,722,154.58
	FUEL OIL	1,722,154.58	1,722,154.58	1,722,154.58
FUEL MIXTURE	GAS	345,364.11	236,671.17	273,531.75
	FUEL OIL	1,722,154.58	1,722,154.58	1,722,154.58
	FUEL OIL	1,722,154.58	1,722,154.58	1,722,154.58
	FUEL OIL	1,722,154.58	1,722,154.58	1,722,154.58
SPECIFIC FUEL CONSUMPTION	GAS	8.11	8.12	8.14
	FUEL OIL	7.51	7.51	7.51
	FUEL OIL	7.51	7.51	7.51
HEAT RATE	GAS	7,927.46	5,744.56	8,122.47
	FUEL OIL	8,455.71	5,964.05	8,609.67
THERMAL EFFICIENCY (GROSS HP)		43.04%	42.36%	42.01%
COST OF FUELS (Without GST @)	GAS (At Bled & Receipt) (Per MMBTU)	353.017,582	223,745,327	214,315,750
	FUEL OIL (Maximum Variation Cost of Fuel)	5,118,706,424	3,967,798,548	3,234,822,113
	FUEL OIL	2,564,515,433	1,813,041,081	2,991,273,771
	FUEL OIL	2,564,515,433	1,813,041,081	2,991,273,771
COST OF FUELS PER UNIT GENERATED	GAS / FUEL OIL	25.56	25.20	24.64
	FUEL OIL	25.56	25.20	24.64
	FUEL OIL	25.56	25.20	24.64
	FUEL OIL	25.56	25.20	24.64
NETOUT COST UNIT		27.62	27.99	28.34
BUSBAR UNIT OUT COST		27.62	27.99	28.34
GROSS CARBONIC VALUE	GAS	879.33	962.45	973.53
	FUEL OIL	1,073.46	1,073.46	1,073.46
	FUEL OIL	1,073.46	1,073.46	1,073.46

Enclosure: Unit and Monthly Generation Statistics for the month of October 2024

Note:

- For Gas & Oil Consumption, use the ISO Condensing Unit (GCR) value. Day Unit value is entered.
- For Fuel Oil, use the ISO Condensing Unit (GCR) value. Day Unit value is entered.
- For Fuel Oil, use the ISO Condensing Unit (GCR) value. Day Unit value is entered.

MOHAMMAD MOIZ AL-AMIN
General Manager
K-ELECTRIC LIMITED

MOHAMMAD SIDDIQUI
General Manager
K-ELECTRIC LIMITED

MOHAMMAD SIDDIQUI
General Manager
K-ELECTRIC LIMITED

MOHAMMAD SIDDIQUI
General Manager
K-ELECTRIC LIMITED

K-ELECTRIC LIMITED
330 NEW COPP. BIN QASIM POWER STATION-II

GENERATION STATISTICS COMPARISON

BIN QASIM POWER STATION-II

ITEM		UNITS	September 2024	October 2024
CAPACITY	INSTALLED ¹	MW	571	571
	NET CAPACITY ²		495	495
SENT OUTS	SSGC INDG WITH TWO COMPRESSOR		26,987.383	5,952.923
	SSGC RLNG WITH TWO COMPRESSOR		111,128.357	77,237.653
	SSGC INDG WITH ONE COMPRESSOR		8.011	17,601.420
	SSGC RLNG WITH ONE COMPRESSOR		32.989	80,480.031
	PLL RLNG WITH TWO COMPRESSOR	kWh	57,463,260	10,161,936
	PLL RLNG WITH ONE COMPRESSOR		-	99,257,937
	PLL RLNG WITHOUT COMPRESSOR		3,278,000	3,575,000
	HSDO		-	-
	TOTAL		198,858,000	244,271,000
IMPORTS	STARTUP	kWh	9,000	21,000
	STANDBY	kWh	540,000	77,000
FUEL CONSUMPTION	INDG	MCF	236,671.17	209,591.38
	RLNG	MCF	974,562.01	958,327.24
	PLL RLNG	MCF	521,621.40	332,030.42
	HSDO	liters	-	-
SPECIFIC FUEL CONSUMPTION	INDG / RLNG	CFt/kWh	8.77	8.90
	PLL RLNG	CFt/kWh	8.59	7.89
	HSDO	Kg/kWh	-	-
NET HEAT RATE		Btu/kWh	8,640	8,606
THERMAL NET EFFICIENCY		%	39.49%	39.65%
COST OF FUELS	INDG		239,245,327	214,315,750
	RLNG		3,507,796,546	3,234,822,113
	PLL RLNG		1,813,041,087	2,591,273,771
	HSDO		-	-
	TOTAL		5,560,082,960	6,440,411,634
COST OF FUELS PER UNIT SENT OUT	INDG / RLNG		27.12	26.27
	PLL RLNG		29.85	26.47
	HSDO		-	-
	AVERAGE		27.95	26.37
	HSDO		-	-
CONVERSION FACTOR	HSDO	lb / kg	2.20462	2.20462
GROSS CALORIFIC VALUE	INDG / RLNG	BTU/CFt	962	974
	PLL RLNG	BTU/CFt	1,060	1,082
	HSDO	BTU/lb	-	-
DENSITY	HSDO	kg/L	-	-
COST OF IMPORTS ³	STARTUP	Rs.	15,407,417	20,915,924
	STANDBY	Rs.	24,781,802	3,578,735
NUMBER OF STARTUPS	HOT		5.0	11.0
	WARM		7.0	27.0
	COLD		1.0	2.0

Note:

1. Gross installed capacity at ISO conditions
2. Net Capacity as per License
3. The import cost for the month includes the impact of the Fuel Charges Adjustment (FCA) charged during the month in respect for the month of May-24 that are proportioned within Standby and Startup costs based on the units billed in that respective month.

For
AM (PERFORMANCE)

For
DGM (PERFORMANCE)

For
GM (Operations)
15-11-24

For
PLANT HEAD (BQPS-II)
15-11-24
Generation
K-ELECTRIC LIMITED

K-ELECTRIC LIMITED
900 MW CCPP, BIN QASIM POWER STATION-III

MONTHLY GENERATION STATISTICS

UNIT-1

ITEM		UNITS	Sep-24	Oct-24
CAPACITY	INSTALLED ¹	MW	471	471
	NET CAPACITY ²		450	450
SENT OUTS	RLNG	kWh	250,218,438	231,448,952
	HSDO		-	-
	TOTAL		250,218,438	231,448,952
IMPORTS	STARTUP	kWh	8,168	16,490
	STANDBY	kWh	28,270	252,262
FUEL CONSUMPTION	RLNG	MCF	1,597,561	1,425,605
	HSDO	Litres	-	-
SPECIFIC FUEL CONSUMPTION	RLNG	CFt/kWh	6.38	6.16
	HSDO	Kg/kWh	-	-
NET HEAT RATE		Btu/kWh	6,768	6,595
THERMAL NET EFFICIENCY		%	50.42%	51.74%
COST OF FUELS	RLNG	Rs.	5,552,286,455	4,731,058,185
	HSDO		-	-
	TOTAL		5,552,286,455	4,731,058,185
COST OF FUELS PER UNIT SENT OUT	RLNG	Rs.	22.2	20.4
	HSDO		-	-
	TOTAL		22.2	20.4
CONVERSION FACTOR	HSDO	lb / kg	2.20462	2.20462
GROSS CALORIFIC VALUE	RLNG	BTU/CFt	1,060	1,071
	HSDO	BTU/Lb	18,573	18,573
DENSITY	HSDO	kg/L	0.8342	0.8342
COST OF IMPORTS	STARTUP	Rs.	5,499,166	10,616,269
	STANDBY	Rs.	2,263,622	12,323,420
NUMBER OF STARTUPS	HOT		-	1
	WARM-I		1	-
	WARM-II		-	-
	COLD		-	1

Note:

1. Gross installed capacity at ISO conditions
2. Net as per License. Based on the heat rate test, Unit-1 Net Capacity will be updated to 450.31 MW after Performance test results are approved by NEPRA
3. The Cost for the month includes the impact of the Fuel Charges Adjustment (FCA) charged during the month in respect for the month of May-24 that are proportioned within Standby and Startup costs based on the units billed in that respective month.

Manager Performance

GM Operations

Plant Head

A-ELECTRIC LIMITED

930 MW CCPP, BIN QASIM POWER STATION-HI

MONTHLY GENERATION STATISTICS

UNIT-2

ITEM		UNITS	Sep-24	Oct-24
CAPACITY	INSTALLED ¹	MW	471	471
	NET CAPACITY ²		450	450
SENT OUTS	RLNG	kWh	215,139,628	265,452,213
	HSDO		-	-
	TOTAL		215,139,628	265,452,213
IMPORTS	STARTUP	kWh	21,285	5,913
	STANDBY	kWh	18,343	14,300
FUEL CONSUMPTION	RLNG	MCF	1,403,335	1,648,256
	HSDO	Litres	-	-
SPECIFIC FUEL CONSUMPTION	RLNG	Cft/kWh	6.52	6.21
	HSDO	Kg/kWh	-	-
NET HEAT RATE		Btu/kWh	6,915	6,678
THERMAL NET EFFICIENCY		%	49.35%	51.09%
COST OF FUELS	RLNG	Rs.	4,877,299,662	5,494,135,134
	HSDO		-	-
	TOTAL		4,877,299,662	5,494,135,134
COST OF FUELS PER UNIT SENT OUT	RLNG	Rs.	22.7	20.7
	HSDO		-	-
	TOTAL		22.7	20.7
CONVERSION FACTOR	HSDO	lb / kg	2.20462	2.20462
GROSS CALORIFIC VALUE	RLNG	BTU/Cft	1,060	1,076
	HSDO	BTU/Lb	18,573	18,573
DENSITY	HSDO	kg/L	0.8342	0.8342
COST OF IMPORTS	STARTUP	Rs.	6,522,547	1,195,552
	STANDBY	Rs.	1,097,859	731,840
NUMBER OF STARTUPS	HOT		2	1
	WARM-I		1	-
	WARM-II		-	-
	COLD		-	-

Note:

1. Gross installed capacity at ISO conditions
2. Net as per License. Based on the heat rate test, Unit-2 Net Capacity will be updated to 453.67 MW after Performance test results are approved by NEPRA
3. The Cost for the month includes the impact of the Fuel Charges Adjustment (FCA) charged during the month in respect for the month of May-24 that are proportioned within Standby and Startup costs based on the units billed in that respective month.

Manager Performance

GM Operations

Plant Head

K-ELECTRIC LIMITED
248 MW CCPP, Korangi Combined Cycle Power Plant

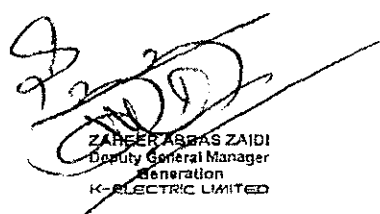
GENERATION STATISTICS COMPARISON

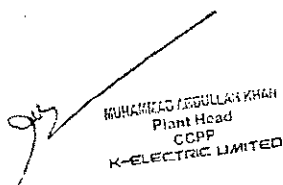
Korangi Combined Cycle Power Plant

ITEM	UNITS	Sept-2024	Oct-2024
CAPACITY	INSTALLED ¹	248	248
	NET CAPACITY ²	221	221
SENT OUTS	INDG	828,550	1,244,285
	RLNG	25,647,060	25,464,493
	HSDO	-	1,311,128
	TOTAL	26,475,610	28,019,906
IMPORTS	STARTUP	17265.000	36500.000
	STANDBY	208345.000	373406.00
FUEL CONSUMPTION	INDG	MCF	8,005.12
	RLNG	MCF	247,791.48
	HSDO	Litres	0.00
SPECIFIC FUEL CONSUMPTION	INDG / RLNG	CFt/kWh	9.66
	HSDO	Kg/kWh	-
NET HEAT RATE		Btu/kWh	9,767
THERMAL NET EFFICIENCY		%	34.94%
COST OF FUELS	INDG	Rs.	8,565,345
	RLNG	Rs.	936,787,662
	HSDO	Rs.	-
	TOTAL	Rs.	945,353,007
COST OF FUELS PER UNIT SENT OUT	INDG / RLNG	Rs.	35.71
	HSDO	Rs.	-
	AVERAGE	Rs.	35.71
CONVERSION FACTOR	HSDO	lb / kg	2.20462
GROSS CALORIFIC VALUE	INDG / RLNG	BTU/CFt	1,011
	HSDO	BTU/Lb	19,403
DENSITY	HSDO	kg/L	0.8337
COST OF IMPORTS ³	STARTUP	Rs.	5,269,467
	STANDBY	Rs.	9,654,425
NUMBER OF STARTUPS	HOT		19
	WARM		1
	COLD		12

Note:

1. Gross installed capacity at ISO conditions
2. Net Capacity as per License
3. KE follows a billing cycle of 26th (of previous month) to 25th (of current month) (i.e. Cycle Day) for Billing of Imports at all its Plants, in line with industry practice. However, to ensure cost of complete month is recorded, accruals are made for the last 5 days of each month and they are actualized next month.
4. The Cost for the month includes the impact of the Fuel Charges Adjustment (FCA) charged during the month in respect for the month of May-24 that are proportioned within Standby and Startup costs based on the units billed in that respective month.


ZAHIR ABAS ZAIDI
Deputy General Manager
Generation
K-ELECTRIC LIMITED


MUHAMMAD ASADULLAH KHAN
Plant Head
CCPP
K-ELECTRIC LIMITED

K-ELECTRIC LIMITED
107 MW CCPP, KORANGI TOWN GAS ENGINE POWER STATION

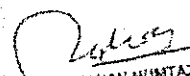
GENERATION STATISTICS COMPARISON
KORANGI TOWN GAS ENGINE POWER STATION

ITEM		UNITS	Oct-2024	Sep-2024
CAPACITY	INSTALLED ¹	MW	107	107
	NET CAPACITY ²		92	92
SENT OUTS	INDG		-	19,270
	RLNG	kWh	2,113,155	482,931
	TOTAL		2,113,155	494,010
IMPORTS	STARTUP	kWh	11,500	14,068
	STANDBY	kWh	160,314	113,884
FUEL CONSUMPTION	INDG	MCF	0.00	128.67
	RLNG	MCF	21,702.50	4,430.14
	TOTAL	MCF	21,702.50	4,558.80
SPECIFIC FUEL CONSUMPTION	INDG / RLNG	CFI/kWh	10.27	13.48
NET HEAT RATE		Btu/kWh	9,404	9,603
THERMAL NET EFFICIENCY		%	36.29%	35.53%
COST OF FUELS	INDG		0	189,588
	RLNG	Rs.	58,965,070	15,178,950
	TOTAL		58,965,070	15,368,538
COST OF FUELS PER UNIT SENT OUT	INDG / RLNG		32.64	35.34
	AVERAGE	Rs.	32.64	35.34
GROSS CALORIFIC VALUE	INDG / RLNG	BTU/CFI	916	916
COST OF IMPORTS	STARTUP	Rs.	1,323,584	1,376,932
	STANDBY	Rs.	7,679,254	5,232,249
NUMBER OF STARTUPS	HOT		0	0
	WARM		0	0
	COLD		14	9

Note:

1. Gross installed capacity at ISO conditions
2. Net Capacity as per License
3. The Cost for the month includes the impact of the Fuel Charges Adjustment (FCA) charged during the month in respect for the month of May-24 that are proportioned within Standby and Startup costs based on the units billed in that respective month.


Zahoor Abbas Zaidi
D.G. M Performance
C, S & K
ZAHOOR ABBAS ZAIDI
Deputy General Manager
Generation
K-ELECTRIC LIMITED


SYED ZEESHAN MUNTAZ
Plant Head (S&K Plant)
Syed Zeeshan Muntaz
Deputy Director
(Plant Head)
SGTPS & KGTPS

K-ELECTRIC LIMITED
107 MW CCPP, SITE GAS ENGINE POWER STATION

GENERATION STATISTICS COMPARISON

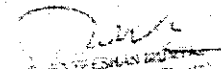
SITE GAS ENGINE POWER STATION

ITEM		UNITS	Oct-2024	Sec-2023
CAPACITY	INSTALLED ¹	MW	107	107
	NET CAPACITY ²		99	99
SENT OUTS	INDG		-	-
	RLNG		-	-
	TOTAL		-	-
IMPORTS	STARTUP	kWh	-	-
	STANDBY	kWh	126,380	190,140
FUEL CONSUMPTION	INDG	MCF	0.00	0.00
	RLNG	MCF	0.00	0.00
	TOTAL	MCF	-	-
SPECIFIC FUEL CONSUMPTION	INDG / RLNG	CFI/kWh	-	-
NET HEAT RATE		BTU/kWh	-	-
THERMAL NET EFFICIENCY		%	-	-
COST OF FUELS	INDG		51,296	59,246
	RLNG		-	-
	TOTAL		51,296	59,246
COST OF FUELS PER UNIT SENT OUT	INDG / RLNG		-	-
	AVERAGE		-	-
GROSS CALORIFIC VALUE	INDG / RLNG	BTU/CFI	1,016	1,000
COST OF IMPORTS	STARTUP	Rs.	-	-
	STANDBY	Rs.	6,969,236	9,840,781
NUMBER OF STARTUPS	HOT		-	-
	WARM		-	-
	COLD		-	-

Note:

1. Gross installed capacity at ISO conditions
2. Net Capacity as per License
3. The Cost for the month includes the impact of the Fuel Charges Adjustment (FCA) charged during the month in respect for the month of May-24 that are proportioned with Standby and Startup costs based on the units billed in that respective month.


Zaheer Abbas Zaidi
D. G. M Performance
C, S & K
Zaheer Abbas Zaidi
Deputy General Manager
Generation
K-ELECTRIC LIMITED


Syed Zeeshan Hameed
Plant Head (S&K Plants)
K-ELECTRIC LIMITED
Syed Zeeshan Hameed
Deputy Director
(Plant Head)
SGTFS & KOTRE

K=Electric

Parance Oil Details - October 2024

S.No	Vendor	Invoice Date	GRN Date	Invoice No.	Quantity	Amount
1	PSO	10/30/2024	10/30/2024	9604883740	2,349.39	336,032,929
2	PSO	10/31/2024	10/31/2024	9604886131	2,352.07	336,415,676
					4,701.46	672,448,605

	Mton	PKR
Opening Stock - October 2024	31,705	4,826,410,758
Purchases - October 2024	4,701	672,448,605

Date	Quantity	Amount
01-Oct-24	(69)	(10,411,074)
01-Oct-24	(542)	(81,922,213)
15-Oct-24	(27)	(4,065,881)
15-Oct-24	(212)	(31,995,007)
18-Oct-24	(477)	(72,040,157)
18-Oct-24	(205)	(30,980,804)
19-Oct-24	(76)	(11,460,041)
19-Oct-24	(252)	(38,078,714)
20-Oct-24	(251)	(37,939,658)
21-Oct-24	(350)	(52,889,706)
21-Oct-24	(429)	(64,898,414)
21-Oct-24	(411)	(62,120,314)
22-Oct-24	(201)	(30,436,672)
22-Oct-24	(284)	(42,865,571)
23-Oct-24	(57)	(8,624,505)
23-Oct-24	(19)	(2,929,248)
31-Oct-24	(140)	(21,184,903)
31-Oct-24	(35)	(5,359,708)
31-Oct-24	(114)	(17,171,924)

Consumption - October 2024	(4,151)	(627,374,513)
Closing - October 2024	32,256	4,871,484,850

KE/BQPS-I/CHEM/QM/F-39		01	November-2023	November-2026	1 of 1	BQPS-I CHEM
Document no:	Version	Date of Version	Next Revision	Page No.	Issuing Department	
Source:	PSO Tank-6					
Sampling Date:	29/10/2024		Sampling Time:	21:00 hrs		
Oil Type:	HFO		Reference No.:	BQPS/F. Mgt./PSO/2024/26		
ANALYSIS DESCRIPTION	UNIT	METHOD	Typical Values	Results		
Calorific Value (Gross)	Btu/lb	ASTM D-4868/D-240	18200 Min	18656		
Calorific Value (Net)		Calculated	-----	17600		
Specific Gravity @ 15 °C	-----	ASTM D-1298	0.9800 Max	0.9427		
Kinematic Viscosity @ 50 °C	cSt	ASTM D-445	180 Max	160.77		
Flash Point (PMCC)	°C	ASTM D-93	66 Min	96		
Water Content	Wt. %	ASTM D-95	0.5 Max	< 0.05		
Pour Point	°C	ASTM D-97	24 Max	+24		
Sediments by Extraction	Wt. %	ASTM D-1796	0.25 Max	< 0.05		
Sulphur	Wt. %	ASTM D-4294	3.5 Max	1.97		
Vanadium	ppm	ASTM D-6728	100 Max	31		
Remarks:						
Supervised By: Name: Muhammad Mujtaba Mumtaz Designation: Assistant Engineer						
Approved By: Name: Rehan Mirza Designation: Deputy Manager						



PAKISTAN STATE OIL COMPANY LIMITED

SALES TAX INVOICE (STR # 02-06-3208-015-46)

0020347754

P.O. BOX #3973, 3983, 8501, KARACHI

31/10/24 SL#01

CUSTOMER CODE	105494	DATE	30.10.2024 14:59:52
NAME	Ms. PIPRI THARMAL POWERS	INVOICE NO.	9604883740
ADDRESS	UNIT NO-1 KESC PIPRI BIN QASIM KARA	DELIVERY NO.	8808453136
S.TAX REG. NO.	1200271600728	VEHICLE CODE.	BQPS-1 (Administration Dept.)
COTRACT NO.		FLEET GROUP	
INDENT NO.	850402 KE ZOT (PRL 180 PRODUCT)	T/L REG. NO.	31 OCT 2024
SHIPPING POINT	1500-Zot (Inst.)	L.L. ACK NO.	Inward No. 238
BEST. CODE	01046-Karachi East	CALIBRATION NO.	
SHIPMENT TYPE		CALIBRATION EXP	
C/C No.		TOKEN NO.	505470448
C NAME		FREIGHT PO NO.	
		LC NO.	

PROD. CODE	DESCRIPTION	TEMP/DEN	S.LOC	BATCH/UNIT	QTY	RATE	PRICE
HSFO-180	High Sulphur Furnace Oil - 180	33/931	0008	-MTO	2,349.393	143,029.68	336032,928.99
					EXCL STAX		336032,928.89
					SALES TAX		60485,927.22
					TOTAL		396518,856.21

PSO NTN NO	0711554-7
CUSTOMER NTN NO	1543137
CUSTOMER CNIC NO	

For any Query and Complaint please contact Taaliq 0800-030000

Qty 2349.393 MT VERIFIED

TOTAL INVOICE AMOUNT

SYED FAIZAN AHMED
Manager
BQPS-1 (Generation)

FO LITERS:-	2,523,516.000	CHMB 1	CHMB 2	CHMB 3	CHMB 4	CHMB 5	CHMB 6
Ref Dip							
Prod Dip							
Seal No							
Short Dip							

Product meets specification issued by Ministry of Petroleum and Natural Resources. Letter No. PL-NRL(4)-86(SPEC) Dated 13.4.1988

Bank	Inst. Type	Inst. No.	Amount

Miscellaneous information

CONFIRM THAT THE QUALITY OF PRODUCT RECEIVED AGAINST THE INVOICE IS IN ACCORDANCE WITH MY REQUIREMENTS AND IS FREE FROM ANY ADULTERATION

R R DATE	R R NUMBER	R R INV NO	WEIGHT

PREPARED BY:	DRIVER'S SIGNATURE:	SYED FAIZAN AHMED Manager BQPS-1 (Generation) K-ELECTRIC LIMITED 31/10/24 CONSIGNEE SIGNATURE: _____ DATE: _____ VALUE EXCLUSIVE GST 60485,927.22 GST 396518,856.21 VALUE INCLUSIVE GST
APPROVED BY:	NIC No:	
RELEASED BY:	BUYER'S SIGNATURE:	
	DATED:	
SHORTAGE VOLUME AND TEMP/DENSITY		

P.O. No: 4110032781 Dt: 11/10/23

CUSTOMER

17912700

Indigenous Bill Summary October 2024

Description	MAMBU (As per Bills)	Cubic Meters	GCY AS PER BILLS	MMCF	MMCFD	Amazon excluding Meter rent	Meter rent	Total Amount of SSGC Bills	Rs/ kWh
BIN QASIM									
18143200	-	-	973.529	-	-	28,898	2,500	31,398	
16392826	-	-	973.529	-	-	28,898	2,500	31,398	
M12169664	-	-	973.529	-	-	28,898	2,500	31,398	
18143203	-	-	973.529	-	-	28,898	2,500	31,398	
M2121940	-	-	973.529	-	-	28,898	2,500	31,398	
18143197	-	-	973.529	-	-	28,898	2,500	31,398	
Total	-	-	973.529	-	-	173,388	15,000	188,388	

BIN QASIM COMBINED CYCLE POWER PLANT

25093845	-	-	973.529	-	-	28,898	2,500	31,398	
25093850	89,717.791	2,596,425	973.529	92.157	2.973	94,203,663	2,500	94,206,163	1,000
25093848	93,214.602	2,697,623	973.529	95.749	3.089	97,875,335	2,500	97,877,835	1,000
25093841	21,110.925	610,948	973.529	21.685	0.700	22,166,456	2,500	22,168,956	1,000
25093846	-	-	973.529	-	-	28,898	2,500	31,398	
Total	204,043.319	5,904,996	973.529	209.591	6.761	214,303,250	12,500	214,315,750	1,000

KORANGI TOWN GAS TURBINE-II

16128823	-	-	915.623	-	-	-	3,000	3,000	
15300070	-	-	915.623	-	-	28,898	2,500	31,398	
16844632	-	-	915.623	-	-	28,898	2,500	31,398	
Total	-	-	915.623	-	-	57,796	8,000	65,796	

SITE GAS TURBINE-II

16647825	-	-	1,015.697	-	-	28,898	3,000	31,898	
13403410	-	-	1,015.697	-	-	28,898	2,500	31,398	
Total	-	-	1,015.697	-	-	57,796	5,500	63,296	

KORANGI COMBINED CYCLE POWER PLANT

16384818	6,344.279	176,366	1,013.477	6.260	0.202	6,661,500	2,500	6,664,000	1,000
16392828	6,400.237	177,921	1,013.477	6.315	0.204	6,720,234	2,500	6,722,734	1,000
20609091	-	-	1,013.477	-	-	28,898	2,500	31,398	
KTPS MMM00001	-	-	1,013.477	-	-	28,898	3,000	31,898	
Total	12,744.516	354,287	1,013.477	12.575	0.406	13,439,530	10,500	13,450,030	1,000

Total KE Generating Stations	216.788	6,259,283	975.790	222.166	7.167	228,031,760	51,500	228,083,260	1,000
SS/WW 14240562	-	-	1,073.674	-	-	28,898	2,000	30,898	
Total	216.788	6,259,283	975.790	222.166	7.167	228,060,658	53,500	228,114,158	1,000

GST @18% 41,060,548
SSGC Billed **269,174,706**

SSECL Company Limited

Ref: INDIGAS/2024/04
21 November 2024

The Chief Financial Officer
K-Electric Limited
5th Floor, SSC Building
10, Poonam Road, Sunset Boulevard
Dhaka-1206

Indigenous Gas Bills for the Period 01 Oct 2024 TO 31 Oct 2024

Dear Sir,

Enclosed are enclosed NG bills for the period 01-10. Details of due amount are as under:-

	Arrears	Gas Charges		Meter Rent		S.S.T		Current Bill		Total Bill	
		Bt.	Rs.	Bt.	Rs.	Bt.	Rs.	Bt.	Rs.	Bt.	Rs.
1. 0551223416 M/S KESC BIN QASIM (RUN 07)		13,419,345.884		13,896		1,101		1,091		17,529	
2. 0476419924 M/S KESC BIN QASIM (RUN 08)		14,468,194.372		24,401.643		1,070		10,901.308		14,494,677.323	
3. 0462411593 M/S KESC BIN QASIM (RUN 09)		6,146,212.073		67,875.335		1,107		17,821.020		6,215,088.428	
4. 0399400087 M/S KESC BIN QASIM (RUN 10)		15,094,756.256		12,748.450		1,101		10,901.302		15,118,406.008	
5. 0189210041 M/S KESC BIN QASIM (RUN 11)		11,634,927.170		23,376		1,101		1,091		11,659,327.237	
6. 0944581000 M/S KESC BIN QASIM (RUN 02)		4,768,648.175		76,476		1,101		1,091		4,846,215.342	
7. 0241320700 M/S KESC BIN QASIM (RUN 07)		5,791,023.029		26,296		1,101		1,091		5,818,419.416	
8. 0041400001 M/S KESC BIN QASIM (RUN 03)		5,332,266.227		78,222		1,101		1,091		5,411,686.545	
9. 0044200200 M/S KESC BIN QASIM (RUN 04)		1,200,430.564		38,846		1,101		1,091		1,240,276.561	
10. 0044300500 M/S KESC BIN QASIM (RUN 05)		4,451,409.522		28,800		1,101		1,091		4,481,609.914	
11. 0044300700 M/S KESC BIN QASIM (RUN 06)		6,867,233.243		73,879		1,101		1,091		6,942,207.213	
12. 0044300900 M/S KESC BIN QASIM (RUN 08)		6,741,190.485		66,371.100		1,101		1,091.510		6,808,652.095	
13. 0044301100 M/S KESC BIN QASIM (RUN 09)		6,507,873.997		67,721.214		1,101		1,091.510		6,576,686.711	
14. 0044301300 M/S KESC BIN QASIM (RUN 10)		1,554,251.305		33,224		1,101		1,091		1,588,666.520	
15. 0044301500 M/S KESC BIN QASIM (RUN 11)		4,575,311.261		7,007		1,101		1,091		4,583,419.519	
16. 0044301700 M/S KESC BIN QASIM (RUN 12)		4,183,041.301		28,838		1,101		1,091		4,212,979.239	
17. 0044301900 M/S KESC BIN QASIM (RUN 13)		10,111,111.111		28,291		1,101		1,091		10,139,503.502	
18. 0044302100 M/S KESC BIN QASIM (RUN 14)		4,205,345.182		26,359		1,101		1,091		4,232,801.642	
19. 0044302300 M/S KESC BIN QASIM (RUN 15)		4,540,000.000		26,896		1,101		1,091		4,567,997.987	
20. 0044302500 M/S KESC BIN QASIM (RUN 16)		3,100,246		26,398		1,101		1,091		3,127,745	
21. 0044302700 M/S KESC BIN QASIM (RUN 17)		4,134,571		26,396		1,101		1,091		4,162,058	
TOTAL		137,319,890.789		278,060.654		93,500		91,065.546		137,681,517.539	

Interest on delayed payment

Total Amount Payable (Arrears + Current Bill + Interest)

14,578,011.349
218,167,218.888

Kindly settle the above amount by due date i.e. 15 Nov 24

Thank you

Yours Sincerely
SSECL Company Limited

Authorized Signatory
For: Managing Director

13,621,182,192

Journal of Management Education 30(6)

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

Billing Group: (A-11/0108985 /12)

SERVICE WITH A SMILE
Contact your Neighborhood
Customer Facilitation Center at:
SIR SHAH SULEMAN ROAD
GULSHAN-E-IQBAL
NEAR CIVIC CENTER. TEL:
99021041

1199

Billing Month Oct-24

Tariff/Customer Class IND

GST/NTN Number: 1200

Figure 6

Figure 6 shows two plots related to the model fit. The top plot displays the observed data points (black dots) against the fitted values (red line). The bottom plot shows the residuals (black dots) against the fitted values (red line).

Issue Date: 01 Nov 24

Due Date

Previous Balance (Rs.)	Current Charges (Rs.)	Payable Within Due Date (Rs.)	Late Payment Surcharge (Rs.)	Payable After Due Date (Rs.)
15,368,974,372	111,163,272	15,480,137,645	232,202,065	15,712,339,709

METER INFORMATION

METER No.	CURRENT DATE	CURRENT READING	PREVIOUS DATE	PREVIOUS READING	MEASURED QTY (SCM)
25093850	31 Oct 2024	24778416	30 Sep 2024	10321430	1,456,986
				Billed /o.	2,596,425

SMS CODE	GCV (BTU/SCF)	MMBTU	No. OF DAYS	PRESSURE	TEMP
	973.529031	89,717.790845		1	1

BILL CALCULATION

[illegible]

Tariff \$ =

Tariff Rs. 1050.00

COMPUTATION OF CURRENT GAS CHARGES

[illegible]

CURRENT CHARGES (Rs.)

Gas Charges	94,203,663
Meter Rent	2,500
General Sales Tax	18,957,109
Withholding Tax @ 4%	
Other Charges	
Less: Provisional Bill Corrections	
Adjustments - Debit	
Adjustments - Credit	

VIEW YOUR GAS BILL ONLINE

عزیزانِ دل سے حاصل ہے

Visit our website at www.ssgc.com.pk to view and download your duplicate gas bill.

For inquiries and assistance,
please call 1199.

1199



Block 14, Sir Shah Suleman Road
Gulshan-e-Iqbal, Karachi 75300

WWW.SSGC.COM.PK

M/S M/S KESC BIN QASIM (RUN 08)

Plot No.EZ/1/1.

Bin Qasim

Customer Number	Total Amount Due	Due Date	After Due Date
0424859959 (1)	15,480,137,645	16 Nov 24	15,712,339,701

15,946,114,528

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Billing Group: (A-11/0108985 /12)

1199

SERVICE WITH A SMILE
Contact your Neighborhood
Customer Facilitation Center at:
S.R SHAH SULEMAN ROAD
GULSHAN-E-IQBAL
NEAR CIVIC CENTER. TEL:
99021041

Issue Date: 01 Nov 24

Previous Balance (Rs.)	Current Charges (Rs.)	Payable Within Due Date (Rs.)	Late Payment Surcharge (Rs.)	Payable After Due Date (Rs.)	Due Date
13,434,097,170	37,050	13,434,134,219	201,512,013	13,635,646,233	16 Nov 24

[illegible]

METER No.	CURRENT DATE	CURRENT READING	PREVIOUS DATE	PREVIOUS READING	MEASURED QTY (SCM)
25093846	31 Oct 2024	69984539	30 Sep 2024	69984539	
				Billed via.	

SMS CODE	GCV (BTU/SCF)	MMBTU	No. OF DAYS	PRESSURE	TEMP
	973.529031	0	1	1	

[illegible][illegible]

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Gas Charges	29,999
Meter Rent	2,500
General Sales Tax	5,652
Withholding Tax @ 4%	
Other Charges	
Less: Provisional Bill Corrections	
Adjustments - Debit	
Adjustments - Credit	

آپ اپنا DUPLICATE کس بل گمریتسے ہماری ویب سائٹ
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 Sul Southern Gas Company Limited

[illegible]

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1199



WWW.SNGC.COM.LK

Bin Qasim,

Due Date

16 Nov 24

13,635,646,233

4,860,779,670

1980-1981, 1982-1983, 1984-1985, 1986-1987, 1988-1989, 1990-1991, 1992-1993, 1994-1995, 1996-1997, 1998-1999, 2000-2001, 2002-2003, 2004-2005, 2006-2007, 2008-2009, 2010-2011, 2012-2013, 2014-2015, 2016-2017, 2018-2019, 2020-2021, 2022-2023, 2024-2025, 2026-2027, 2028-2029, 2030-2031, 2032-2033, 2034-2035, 2036-2037, 2038-2039, 2040-2041, 2042-2043, 2044-2045, 2046-2047, 2048-2049, 2050-2051, 2052-2053, 2054-2055, 2056-2057, 2058-2059, 2060-2061, 2062-2063, 2064-2065, 2066-2067, 2068-2069, 2070-2071, 2072-2073, 2074-2075, 2076-2077, 2078-2079, 2080-2081, 2082-2083, 2084-2085, 2086-2087, 2088-2089, 2090-2091, 2092-2093, 2094-2095, 2096-2097, 2098-2099, 2100-2101, 2102-2103, 2104-2105, 2106-2107, 2108-2109, 2110-2111, 2112-2113, 2114-2115, 2116-2117, 2118-2119, 2120-2121, 2122-2123, 2124-2125, 2126-2127, 2128-2129, 2130-2131, 2132-2133, 2134-2135, 2136-2137, 2138-2139, 2140-2141, 2142-2143, 2144-2145, 2146-2147, 2148-2149, 2150-2151, 2152-2153, 2154-2155, 2156-2157, 2158-2159, 2160-2161, 2162-2163, 2164-2165, 2166-2167, 2168-2169, 2170-2171, 2172-2173, 2174-2175, 2176-2177, 2178-2179, 2180-2181, 2182-2183, 2184-2185, 2186-2187, 2188-2189, 2190-2191, 2192-2193, 2194-2195, 2196-2197, 2198-2199, 2200-2201, 2202-2203, 2204-2205, 2206-2207, 2208-2209, 2210-2211, 2212-2213, 2214-2215, 2216-2217, 2218-2219, 2220-2221, 2222-2223, 2224-2225, 2226-2227, 2228-2229, 2230-2231, 2232-2233, 2234-2235, 2236-2237, 2238-2239, 2240-2241, 2242-2243, 2244-2245, 2246-2247, 2248-2249, 2250-2251, 2252-2253, 2254-2255, 2256-2257, 2258-2259, 2260-2261, 2262-2263, 2264-2265, 2266-2267, 2268-2269, 2270-2271, 2272-2273, 2274-2275, 2276-2277, 2278-2279, 2280-2281, 2282-2283, 2284-2285, 2286-2287, 2288-2289, 2290-2291, 2292-2293, 2294-2295, 2296-2297, 2298-2299, 2300-2301, 2302-2303, 2304-2305, 2306-2307, 2308-2309, 2310-2311, 2312-2313, 2314-2315, 2316-2317, 2318-2319, 2320-2321, 2322-2323, 2324-2325, 2326-2327, 2328-2329, 2330-2331, 2332-2333, 2334-2335, 2336-2337, 2338-2339, 2340-2341, 2342-2343, 2344-2345, 2346-2347, 2348-2349, 2350-2351, 2352-2353, 2354-2355, 2356-2357, 2358-2359, 2360-2361, 2362-2363, 2364-2365, 2366-2367, 2368-2369, 2370-2371, 2372-2373, 2374-2375, 2376-2377, 2378-2379, 2380-2381, 2382-2383, 2384-2385, 2386-2387, 2388-2389, 2390-2391, 2392-2393, 2394-2395, 2396-2397, 2398-2399, 2400-2401, 2402-2403, 2404-2405, 2406-2407, 2408-2409, 2410-2411, 2412-2413, 2414-2415, 2416-2417, 2418-2419, 2420-2421, 2422-2423, 2424-2425, 2426-2427, 2428-2429, 2430-2431, 2432-2433, 2434-2435, 2436-2437, 2438-2439, 2440-2441, 2442-2443, 2444-2445, 2446-2447, 2448-2449, 2450-2451, 2452-2453, 2454-2455, 2456-2457, 2458-2459, 2460-2461, 2462-2463, 2464-2465, 2466-2467, 2468-2469, 2470-2471, 2472-2473, 2474-2475, 2476-2477, 2478-2479, 2480-2481, 2482-2483, 2484-2485, 2486-2487, 2488-2489, 2490-2491, 2492-2493, 2494-2495, 2496-2497, 2498-2499, 2500-2501, 2502-2503, 2504-2505, 2506-2507, 2508-2509, 2510-2511, 2512-2513, 2514-2515, 2516-2517, 2518-2519, 2520-2521, 2522-2523, 2524-2525, 2526-2527, 2528-2529, 2530-2531, 2532-2533, 2534-2535, 2536-2537, 2538-2539, 2540-2541, 2542-2543, 2544-2545, 2546-2547, 2548-2549, 2550-2551, 2552-2553, 2554-2555, 2556-2557, 2558-2559, 2560-2561, 2562-2563, 2564-2565, 2566-2567, 2568-2569, 2570-2571, 2572-2573, 2574-2575, 2576-2577, 2578-2579, 2580-2581, 2582-2583, 2584-2585, 2586-2587, 2588-2589, 2590-2591, 2592-2593, 2594-2595, 2596-2597, 2598-2599, 2600-2601, 2602-2603, 2604-2605, 2606-2607, 2608-2609, 2610-2611, 2612-2613, 2614-2615, 2616-2617, 2618-2619, 2620-2621, 2622-2623, 2624-2625, 2626-2627, 2628-2629, 2630-2631, 2632-2633, 2634-2635, 2636-2637, 2638-2639, 2640-2641, 2642-2643, 2644-2645, 2646-2647, 2648-2649, 2650-2651, 2652-2653, 2654-2655, 2656-2657, 2658-2659, 2660-2661, 2662-2663, 2664-2665, 2666-2667, 2668-2669, 2670-2671, 2672-2673, 2674-2675, 2676-2677, 2678-2679, 2680-2681, 2682-2683, 2684-2685, 2686-2687, 2688-2689, 2690-2691, 2692-2693, 2694-2695, 2696-2697, 2698-2699, 2700-2701, 2702-2703, 2704-2705, 2706-2707, 2708-2709, 2710-2711, 2712-2713, 2714-2715, 2716-2717, 2718-2719, 2720-2721, 2722-2723, 27

Journal of Management Education 36(7) 809–824

Plot No.EZ/1/1,

Billing Group: (A-11/0108985 /12)

Bin Qasim,

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NEAR CIVIC CENTER. TEL:
99021041

ACCOUNT INFORMATION

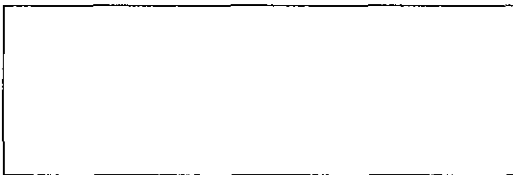
Customer Number:	2044380000 (6)
Billing Month	Oct-24
Tariff/Customer Class	IND
GST/NTN Number:	1200271600728

Issue Date: 01 Nov 24

ACCOUNT SUMMARY AS OF

Previous Balance (Rs.)	Current Charges (Rs.)	Payable Within Due Date (Rs.)	Late Payment Surcharge (Rs.)	Payable After Due Date (Rs.)	Due Date
5,735,033,633	37,050	5,735,070,683	86,026,060	5,821,096,743	16 Nov 24

MONTHLY CONSUMPTION



METER INFORMATION

METER No.	CURRENT DATE	CURRENT READING	PREVIOUS DATE	PREVIOUS READING	MEASURED QTY (SCM)
16392826	31 Oct 2024	1	30 Sep 2024	1	
				Billed /0.	

SMS CODE	GCV (BTU/SCF)	MMBTU	No. OF DAYS	PRESSURE	TEMP
973.529031		.0		1	1

BILL & PAYMENT HISTORY

[illegible]

BILL CALCULATION

Tariff \$ =

Tariff Rs. 1050.00

COMPUTATION OF CURRENT GAS CHARGES

[illegible]

IMPORTANT MESSAGES

CURRENT CHARGES (Rs.)

Gas Charges	28,898
Meter Rent	2,500
General Sales Tax	5,652
Withholding Tax @ 4%	
Other Charges	
Less: Provisional Bill Corrections	
Adjustments - Debit	
Adjustments - Credit	

VIEW YOUR GAS BILL ONLINE

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Sul Southern Gas Company Limited
1999 بر کال کیجیے

[illegible]

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1199



Sui Southern Gas Company Limited
Block 14, Sir Shahi Suleman Road
Gulshan-e-Iqbal, Karachi 75300
www.ssgc.com.pk

M/S M/S KESC BIN QASIM (RUN 02)
Plot No.EZ/1/1,
Bin Qasim,

Customer Number	Total Amount Due	Due Date	After Due Date
2044380000 (6)	5,735,070,683	16 Nov 24	5,821,096,743

5,412,290,972

4,723,339,621

7,072,388,347

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NEAR CIVIC CENTER. TEL:
99021041

8.880.563.866

WASSER, 2000, p. 1.

51100, 51101, 51102, 51103, 51104, 51105, 51106, 51107, 51108, 51109, 51110, 51111, 51112, 51113, 51114, 51115, 51116, 51117, 51118, 51119, 51120, 51121, 51122, 51123, 51124, 51125, 51126, 51127, 51128, 51129, 51130, 51131, 51132, 51133, 51134, 51135, 51136, 51137, 51138, 51139, 51140, 51141, 51142, 51143, 51144, 51145, 51146, 51147, 51148, 51149, 51150, 51151, 51152, 51153, 51154, 51155, 51156, 51157, 51158, 51159, 51160, 51161, 51162, 51163, 51164, 51165, 51166, 51167, 51168, 51169, 51170, 51171, 51172, 51173, 51174, 51175, 51176, 51177, 51178, 51179, 51180, 51181, 51182, 51183, 51184, 51185, 51186, 51187, 51188, 51189, 51190, 51191, 51192, 51193, 51194, 51195, 51196, 51197, 51198, 51199, 51200, 51201, 51202, 51203, 51204, 51205, 51206, 51207, 51208, 51209, 51210, 51211, 51212, 51213, 51214, 51215, 51216, 51217, 51218, 51219, 51220, 51221, 51222, 51223, 51224, 51225, 51226, 51227, 51228, 51229, 51230, 51231, 51232, 51233, 51234, 51235, 51236, 51237, 51238, 51239, 51240, 51241, 51242, 51243, 51244, 51245, 51246, 51247, 51248, 51249, 51250, 51251, 51252, 51253, 51254, 51255, 51256, 51257, 51258, 51259, 51260, 51261, 51262, 51263, 51264, 51265, 51266, 51267, 51268, 51269, 51270, 51271, 51272, 51273, 51274, 51275, 51276, 51277, 51278, 51279, 51280, 51281, 51282, 51283, 51284, 51285, 51286, 51287, 51288, 51289, 51290, 51291, 51292, 51293, 51294, 51295, 51296, 51297, 51298, 51299, 51300, 51301, 51302, 51303, 51304, 51305, 51306, 51307, 51308, 51309, 51310, 51311, 51312, 51313, 51314, 51315, 51316, 51317, 51318, 51319, 51320, 51321, 51322, 51323, 51324, 51325, 51326, 51327, 51328, 51329, 51330, 51331, 51332, 51333, 51334, 51335, 51336, 51337, 51338, 51339, 51340, 51341, 51342, 51343, 51344, 51345, 51346, 51347, 51348, 51349, 51350, 51351, 51352, 51353, 51354, 51355, 51356, 51357, 51358, 51359, 51360, 51361, 51362, 51363, 51364, 51365, 51366, 51367, 51368, 51369, 51370, 51371, 51372, 51373, 51374, 51375, 51376, 51377, 51378, 51379, 51380, 51381, 51382, 51383, 51384, 51385, 51386, 51387, 51388, 51389, 51390, 51391, 51392, 51393, 51394, 51395, 51396, 51397, 51398, 51399, 51400, 51401, 51402, 51403, 51404, 51405, 51406, 51407, 51408, 51409, 51410, 51411, 51412, 51413, 51414, 51415, 51416, 51417, 51418, 51419, 51420, 51421, 51422, 51423, 51424, 51425, 51426, 51427, 51428, 51429, 51430, 51431, 51432, 51433, 51434, 51435, 51436, 51437, 51438, 51439, 51440, 51441, 51442, 51443, 51444, 51445, 51446, 51447, 51448, 51449, 51450, 51451, 51452, 51453, 51454, 51455, 51456, 51457, 51458, 51459, 51460, 51461, 51462, 51463, 51464, 51465, 51466, 51467, 51468, 51469, 51470, 51471, 51472, 51473, 51474, 51475, 51476, 51477, 51478, 51479, 51480, 51481, 51482, 51483, 51484, 51485, 51486, 51487, 51488, 51489, 51490, 51491, 51492, 51493, 51494, 51495, 51496, 51497, 51498, 51499, 51500, 51501, 51502, 51503, 51504, 51505, 51506, 51507, 51508, 51509, 51510, 51511, 51512, 51513, 51514, 51515, 51516, 51517, 51518, 51519, 51520, 51521, 51522, 51523, 51524, 51525, 51526, 51527, 51528, 51529, 51530, 51531, 51532, 51533, 51534, 51535, 51536, 51537, 51538, 51539, 51540, 51541, 51542, 51543, 51544, 51545, 51546, 51547, 51548, 51549, 51550, 51551, 51552, 51553, 51554, 51555, 51556, 51557, 51558, 51559, 51560, 51561, 51562, 51563, 51564, 51565, 51566, 51567, 51568, 51569, 51570, 51571, 51572, 51573, 51574, 51575, 51576, 51577, 51578, 51579, 51580, 51581, 51582, 51583, 51584, 51585, 51586, 51587, 51588, 51589, 51590, 51591, 51592, 51593, 51594, 51595, 51596, 51597, 51598, 51599, 51600, 51601, 51602, 51603, 51604, 51605, 51606, 51607, 51608, 51609, 51610, 51611, 51612, 51613, 51614, 51615, 51616, 51617, 51618, 51619, 51620, 51621, 51622, 51623, 51624, 51625, 51626, 51627, 51628, 51629, 51630, 51631, 51632, 51633, 51634, 51635, 51636, 51637, 51638, 51639, 51640, 51641, 51642, 51643, 51644, 51645, 51646, 51647, 51648, 51649, 51650, 51651, 51652, 51653, 51654, 51655, 51656, 51657, 51658, 51659, 51660, 51661, 51662, 51663, 51664, 51665, 51666, 51667, 51668, 51669, 51670, 51671, 51672, 51673, 51674, 51675, 51676, 51677, 51678, 51679, 51680, 51681, 51682, 51683, 51684,

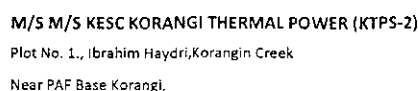
Billing Group: (A-11/0108985 /12)

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GULSHAN-E-IQBAL
NEAR CIVIC CENTER. TEL:
99021041

Issue Date: 01 Nov 24

میرا وہ ساتھی ہے مائل مجھے

1199



9.049.525.654

1,679,418,345

Sui Southern Gas Company Limited

SSGC Block 14, Sir Shah Suleman Road, Gulshan-e-Iqbal, Karachi 75300

www.ssgc.com.pk

M/S KESC KORANGI GAS TURBINE (KTGT)

Plot No. 1., Sector-19 Korangi Industrial Area
NC 376 Deh Fai Tappo Landhi,

Billing Group: (A-11/0108985 /12)

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GULSHAN-E-IQBAL
NEAR CIVIC CENTER, TEL:
99021041

ACCOUNT INFORMATION

Customer Number: 7903464064 (3)
Billing Month: Oct-24
Tariff/Customer Class: IND
GST/NTN Number: 1200271600728

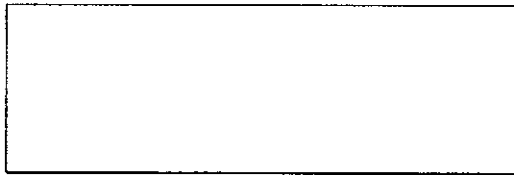
Issue Date: 01 Nov 24

ACCOUNT SUMMARY AS OF

Previous Balance (Rs.)	Current Charges (Rs.)	Payable Within Due Date (Rs.)	Late Payment Surcharge (Rs.)	Due Date (Rs.)	Due Date
125,059,930	37,050	125,096,979	1,876,455	126,973,434	16 Nov 24

MONTHLY CONSUMPTION

METER INFORMATION



METER No.	CURRENT DATE	CURRENT READING	PREVIOUS DATE	PREVIOUS READING	MEASURED QTY (SCM)
16844632	31 Oct 2024	8880340	30 Sep 2024	8880340	
				Billed To	

SMS CODE	GCV (BTU/SCF)	MMBTU	No. OF DAYS	PRESSURE	TEMP
915.622579		.0		1	1

BILL & PAYMENT HISTORY

BILL CALCULATION

Month	Bill Amount (Rs.)	Payment Date	Amount (Rs.)

Tariff \$ =

Tariff Rs. 1050.00

COMPUTATION OF CURRENT GAS CHARGES

SLAB	CMs	MMBTU	RATE/ MMBTU (Rs.)	AMOUNT (Rs.)

Adjustment

IMPORTANT MESSAGES

CURRENT CHARGES (Rs.)

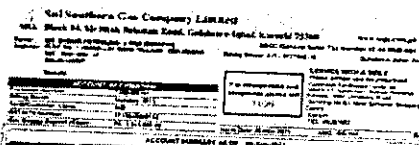
Gas Charges	23,889.
Meter Rent	2,500.
General Sales Tax	5,652
Withholding Tax @ 4%	
Other Charges	
Less: Provisional Bill Corrections	
Adjustments - Debit	
Adjustments - Credit	

VIEW YOUR GAS BILL ONLINE

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Sui Southern Gas Company Limited
Block 14, Sir Shah Suleman Road
Gulshan-e-Iqbal, Karachi 75300
www.ssgc.com.pk

M/S M/S KESC KORANGI GAS TURBINE (KTGT)
Plot No. 1., Sector-19 Korangi Industrial Area
NC 376 Deh Fai Tappo Landhi,

Customer Number

Total Amount Due

Due Date

After Due Date

7903464064 (3)

125,096,979

16 Nov 24

126,973,434

4,268,467,640

www.sgc.com.pk

M/S RESCUE SITE GAS TURBINE STATION - 2

Plot No. F-255

Site Area.

Billing Group: (A-11/0108985 /12)

ACCOUNT INFORMATION

Customer Number: 5999978254 (9)

Billing Month Oct-24

Tariff/Customer Class	IND
-----------------------	-----

GST/NTN Number: 1200271600728

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99021041

Issue Date: 01 Nov 24

ACCOUNT SUMMARY AS OF

Previous Balance (Rs.)	Current Charges (Rs.)	Payable Within Due Date (Rs.)	Late Payment Surcharge (Rs.)	Payable After Due Date (Rs.)	Due Date
3,324,089,071	37,050	3,324,126,121	49,861,892	3,373,988,012	16 Nov 24

MONTHLY CONSUMPTION

METER INFORMATION

METER No.	CURRENT DATE	CURRENT READING	PREVIOUS DATE	PREVIOUS READING	MEASURED QTY (SCM)
13403410	31 Oct 2024	29152910	30 Sep 2024	29152810	
				Billed /o	

SMS CODE	GCV (BTU/SCF)	MMBTU	No. OF DAYS	PRESSURE	TEMP
1015.696771		.0		1	1

BILL & PAYMENT HISTORY

BILL CALCULATION

[illegible]

Tariff \$ =

Tariff Rs. 1050.00

COMPUTATION OF CURRENT GAS CHARGES

[illegible]

IMPORTANT MESSAGES

CURRENT CHARGES (Rs.)

Gas Charges	28,898
Water Rent	2,500
General Sales Tax	5,652
Withholding Tax @ 4%	
Other Charges	
Less: Provisional Bill Corrections	
Adjustments - Debit	
Adjustments - Credit	

VIEW YOUR GAS BILL ONLINE

آپ اپنا DUPLICATE گیس بل کمرے میں امدی دیتے ہیں۔
www.ssgc.com.pk
سے حاصل کر سکتے ہیں۔ مزید معلومات اور تصدیقات کے لئے
Sui Southern Gas Company Limited
1199 برکال سمیجے

[illegible]

Visit our website at www.ssgc.com.pk
to view and download your duplicate
gas bill.

For inquiries and assistance,
please call 1199.

119



Sui Southern Gas Company Limited
Block 14, Sir Shah Suleman Road
Gulshan-e-Iqbal, Karachi 75300
www.ssgc.com.pk

M/S M/S KESC SITE GAS TURBINE STATION - 2
Plot No. F-255
Site Area.

Customer Number

5999978254 (9)

Total Amount Due

3.324.126.121

Due Date

16 Nov 24

After Due Date

3.373.988.012

3.153.468

$$2.5 \times 10^{-2} \text{ mol/L} \times 100 \text{ mL} = 2.5 \times 10^{-3} \text{ mol/L} \times 1000 \text{ mL}$$
$$x_1^2 = x_2^2 = x_3^2 = 1, \quad x_1 x_2 = x_2 x_1 = x_1 x_3 = x_3 x_1 = 1, \quad x_2 x_3 = x_3 x_2 = -1.$$

Billing Group: (A-11/0108985 /12)

For emergencies and
complaints please call

SERVICE WITH A SMILE
Contact your Neighborhood
Customer Facilitation Center at:
SIR SHAH SULEMAN ROAD
GULSHAN-E-HQBAL
NEAR CIVIC CENTER. TEL:
99021041

Customer Number:	0193690545 (2)
Billing Month	Oct-24
Tariff/Customer Class	IND
GST/NTN Number:	1200271600728

Issue Date: 01 Nov 24

Previous Balance (Rs.)	Current Charges (Rs.)	Payable Within Due Date (Rs.)	Late Payment Surcharge (Rs.)	Payment Due Date (Rs.)	Due Date
5,134,671	36,460	5,171,130	77,567	5,248,697	16 Nov 24

--

METER No.	CURRENT DATE	CURRENT READING	PREVIOUS DATE	PREVIOUS READING	MEASURED QTY (SCM)
14240562	31 Oct 2024	514	30 Sep 2024	514	
				31 Oct 2024	

SMS CODE	GCV (BTU/SCF)	MMBTU	No. OF DAYS	PRESSURE	TEMP
1073.674194		.0		1	1

[illegible]

Tariff Rs. 1050.00

[illegible]

Gas Charges	28,898
Meter Rent	2,000
General Sales Tax	5,552
Withholding Tax @ 4%	
Other Charges	
Less: Provisional Bill Corrections	
Adjustments - Debit	
Adjustments - Credit	

آپ کا نام: _____

www.ssgc.com.pk

سے حاصل کر سکتے ہیں۔ مزید معلومات اور تجویزات کے لئے

 **Southern Gas**  1199

Southern Gas Company Light

Stock 24, 30, 36, 42, 48, 54, 60, 66, 72, 78, 84, 90, 96, 102, 108, 114, 120, 126, 132, 138, 144, 150, 156, 162, 168, 174, 180, 186, 192, 198, 204, 210, 216, 222, 228, 234, 240, 246, 252, 258, 264, 270, 276, 282, 288, 294, 300, 306, 312, 318, 324, 330, 336, 342, 348, 354, 360, 366, 372, 378, 384, 390, 396, 402, 408, 414, 420, 426, 432, 438, 444, 450, 456, 462, 468, 474, 480, 486, 492, 498, 504, 510, 516, 522, 528, 534, 540, 546, 552, 558, 564, 570, 576, 582, 588, 594, 600, 606, 612, 618, 624, 630, 636, 642, 648, 654, 660, 666, 672, 678, 684, 690, 696, 702, 708, 714, 720, 726, 732, 738, 744, 750, 756, 762, 768, 774, 780, 786, 792, 798, 804, 810, 816, 822, 828, 834, 840, 846, 852, 858, 864, 870, 876, 882, 888, 894, 900, 906, 912, 918, 924, 930, 936, 942, 948, 954, 960, 966, 972, 978, 984, 990, 996, 1002, 1008, 1014, 1020, 1026, 1032, 1038, 1044, 1050, 1056, 1062, 1068, 1074, 1080, 1086, 1092, 1098, 1104, 1110, 1116, 1122, 1128, 1134, 1140, 1146, 1152, 1158, 1164, 1170, 1176, 1182, 1188, 1194, 1200, 1206, 1212, 1218, 1224, 1230, 1236, 1242, 1248, 1254, 1260, 1266, 1272, 1278, 1284, 1290, 1296, 1302, 1308, 1314, 1320, 1326, 1332, 1338, 1344, 1350, 1356, 1362, 1368, 1374, 1380, 1386, 1392, 1398, 1404, 1410, 1416, 1422, 1428, 1434, 1440, 1446, 1452, 1458, 1464, 1470, 1476, 1482, 1488, 1494, 1500, 1506, 1512, 1518, 1524, 1530, 1536, 1542, 1548, 1554, 1560, 1566, 1572, 1578, 1584, 1590, 1596, 1602, 1608, 1614, 1620, 1626, 1632, 1638, 1644, 1650, 1656, 1662, 1668, 1674, 1680, 1686, 1692, 1698, 1704, 1710, 1716, 1722, 1728, 1734, 1740, 1746, 1752, 1758, 1764, 1770, 1776, 1782, 1788, 1794, 1800, 1806, 1812, 1818, 1824, 1830, 1836, 1842, 1848, 1854, 1860, 1866, 1872, 1878, 1884, 1890, 1896, 1902, 1908, 1914, 1920, 1926, 1932, 1938, 1944, 1950, 1956, 1962, 1968, 1974, 1980, 1986, 1992, 1998, 2004, 2010, 2016, 2022, 2028, 2034, 2040, 2046, 2052, 2058, 2064, 2070, 2076, 2082, 2088, 2094, 2100, 2106, 2112, 2118, 2124, 2130, 2136, 2142, 2148, 2154, 2160, 2166, 2172, 2178, 2184, 2190, 2196, 2202, 2208, 2214, 2220, 2226, 2232, 2238, 2244, 2250, 2256, 2262, 2268, 2274, 2280, 2286, 2292, 2298, 2304, 2310, 2316, 2322, 2328, 2334, 2340, 2346, 2352, 2358, 2364, 2370, 2376, 2382, 2388, 2394, 2400, 2406, 2412, 2418, 2424, 2430, 2436, 2442, 2448, 2454, 2460, 2466, 2472, 2478, 2484, 2490, 2496, 2502, 2508, 2514, 2520, 2526, 2532, 2538, 2544, 2550, 2556, 2562, 2568, 2574, 2580, 2586, 2592, 2598, 2604, 2610, 2616, 2622, 2628, 2634, 2640, 2646, 2652, 2658, 2664, 2670, 2676, 2682, 2688, 2694, 2700, 2706, 2712, 2718, 2724, 2730, 2736, 2742, 2748, 2754, 2760, 2766, 2772, 2778, 2784, 2790, 2796, 2802, 2808, 2814, 2820, 2826, 2832, 2838, 2844, 2850, 2856, 2862, 2868, 2874, 2880, 2886, 2892, 2898, 2904, 2910, 2916, 2922, 2928, 2934, 2940, 2946, 2952, 2958, 2964, 2970, 2976, 2982, 2988, 2994, 3000, 3006, 3012, 3018, 3024, 3030, 3036, 3042, 3048, 3054, 3060, 3066, 3072, 3078, 3084, 3090, 3096, 3102, 3108, 3114, 3120, 3126, 3132, 3138, 3144, 3150, 3156, 3162, 3168, 3174, 3180, 3186, 3192, 3198, 3204, 3210, 3216, 3222, 3228, 3234, 3240, 3246, 3252, 3258, 3264, 3270, 3276, 3282, 3288, 3294, 3300, 3306, 3312, 3318, 3324, 3330, 3336, 3342, 3348, 3354, 3360, 3366, 3372, 3378, 3384, 3390, 3396, 3402, 3408, 3414, 3420, 3426, 3432, 3438, 3444, 3450, 3456, 3462, 3468, 3474, 3480, 3486, 3492, 3498, 3504, 3510, 3516, 3522, 3528, 3534, 3540, 3546, 3552, 3558, 3564, 3570, 3576, 3582, 3588, 3594, 3600, 3606, 3612, 3618, 3624, 3630, 3636, 3642, 3648, 3654, 3660, 3666, 3672, 3678, 3684, 3690, 3696, 3702, 3708, 3714, 3720, 3726, 3732, 3738, 3744, 3750, 3756, 3762, 3768, 3774, 3780, 3786, 3792, 3798, 3804, 3810, 3816, 3822, 3828, 3834, 3840, 3846, 3852, 3858, 3864, 3870, 3876, 3882, 3888, 3894, 3900, 3906, 3912, 3918, 3924, 3930, 3936, 3942, 3948, 3954, 3960, 3966, 3972, 3978, 3984, 3990, 3996, 4002, 4008, 4014, 4020, 4026, 4032, 4038, 4044, 4050, 4056, 4062, 4068, 4074, 4080, 4086, 4092, 4098, 4104, 4110, 4116, 4122, 4128, 4134, 4140, 4146, 4152, 4158, 4164, 4170, 4176, 4182, 4188, 4194, 4200, 4206, 4212, 4218, 4224, 4230, 4236, 4242, 4248, 4254, 4260, 4266, 4272, 4278

Visit our website at www.ssgc.com.pk
to view and download your duplicate
gas bill.

**For inquiries and assistance,
please call 1199.**

1199



Sui Southern Gas Company Limited
Block 14, Sir Shah Suleman Road
Gulshan-e-Iqbal, Karachi 75300
www.ssgc.com.pk

M/S M/S KESC WEST WHARF
PLOT NO. 52
X E S C. GRID STATION.

Customer Number	Total Amount Due	Due Date	After Due Date
0193690545 (2)	5,171,130	16 Nov 24	5,248,697

K-Electric Limited

RLNG Bill Summary - October2024

Description	Production (Kt per Bill)	Other Matters	CCV AS PER BILLS	CCV AS PER BILLS ON BILLS	MMCT	MMCTD	Amount remaining After credit	RLNG Billed
BIN QASIM-I								
Run - 1 7934380000	-	-	-	-	-	-	-	-
Run - 2 2044380000	-	-	-	-	-	-	-	-
Run - 3 5044380000	-	-	-	-	-	-	-	-
Run - 4 1044380000	-	-	-	-	-	-	-	-
Run - 5 4044380000	-	-	-	-	-	-	-	-
Run - 6 9934380000	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-
BIN QASIM COMBINED CYCLE POWER PLANT-II								
Run - 7 0551223410	-	-	-	-	-	-	-	-
Run - 8 0424859959	409,833.958	11,860,561	973.529	973.529	420.978	13.580	1,421,004,988	3,467.27
Run - 9 1463452993	425,779.650	12,322,028	973.529	973.529	437.357	14.108	1,476,293,005	3,467.27
Run - 10 1339600597	97,345.785	2,817,179	973.529	973.529	99.993	3.226	337,524,120	3,467.27
Run - 11 3188266041	-	-	-	-	-	-	-	-
Total	932,959.392	26,999,768	973.529	973.529	958.327	30.914	3,234,822,113	3,467.27
KORANGI TOWN GAS TURBINE-II								
KTGTPS - 1 6322910000	19,871.332	611,444	915.623	-	21.703	0.700	68,899,274	3,467.27
KTGTPS - 2 4655415095	-	-	-	-	-	-	-	-
KTGTPS - 3 7903464064	-	-	-	-	-	-	-	-
Total	19,871.332	611,444	915.623	915.623	21.703	0.700	68,899,274	3,467.27
SITE GAS TURBINE-II								
SGTPS - 1 1796310000	-	-	-	-	-	-	-	-
SGTPS - 2 5999978254	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-
KORANGI COMBINED CYCLE POWER PLANT								
KTPS - 1 8688117075	129,842.279	3,609,510	1,013.477	1,013.477	128.116	4.133	450,198,237	3,467.27
KTPS - 2 7070404620	130,976.053	3,641,028	1,013.477	1,013.477	129.234	4.169	454,129,338	3,467.27
KTPS - 3 By Pass	-	-	-	-	-	-	-	-
Total	260,818.331	7,250,538	1,013.477	1,013.477	257.350	8.302	904,327,575	3,467.27
Total KE Generating Stations	1,213,649.056	34,861,750	980.822	980.822	1,237.380	39.915	4,208,048,962	3,467.27
							GST	757,448,813
							SSGC RLNG Billed	4,965,497,775

OIL AND GAS REGULATORY AUTHORITY

Plot No. 37 & 39, Mauve Area, Service Road South, Sector G-10/4 Islamabad

Reference No. OGRA-Fin-28-11(08)/2024.

Islamabad the, October 11, 2024

OFFICE MEMORANDUM

Subject: SRO NOTIFICATION FOR PUBLICATION IN THE GAZETTE OF PAKISTAN (EXTRA ORDINARY).

Please find enclosed herewith notification No. OGRA-Fin-28-11(08)/2024 dated October 11, 2024 in respect of RLNG weighted average sale price with effect from October 01, 2024.

2. The notification is required to be issued under Section 43B of Oil and Gas Regulatory Authority Ordinance, 2002. The notification may please be published in the next issue of the Gazette (Extra Ordinary) and five (05) copies of the Gazette notification may be supplied to this Authority, for which the Authority will make payment.

W. J. J.
(Kamran Jamsbaid)
Executive Director (Finance-II)

Manager,
Printing Corporation of Pakistan Press,
Islamabad.

- | | |
|--|---|
| 1. Managing Director
Pakistan State Oil Limited,
PSO House, Khayaban-e-Iqbal,
Clifton, Karachi. | 2. Managing Director
SSGC,
SSGC House, Sir Shah Suleman Road
Gulshan-e-Iqbal, Karachi. |
| 3. Managing Director
Pakistan LNG Limited,
Petroleum House, G-5,
Islamabad. | 4. Managing Director
SNGPL, 21-Kashmir Road,
Gas House
Lahore. |
| 5. Secretary
Cabinet Division,
Islamabad. | 6. Secretary
Ministry of Energy, Petroleum Division
"A" Block, Pak Secretariat, Islamabad |

OIL AND GAS REGULATORY AUTHORITY

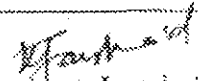
Islamabad the, October 11, 2024

N O T I F I C A T I O N

S.R.O. (I)/2024. In exercise of the powers conferred under Section 43B of Oil and Gas Regulatory Authority Ordinance, 2002 (XVII of 2002) and Ministry of Energy (Petroleum Division) letter No. DGO(AC)-5(26)/2023-24 dated 7th November, 2023, the Oil & Gas Regulatory Authority, is pleased to notify the provisional RLNG weighted average sale price in respect of SNGPL and SSGC for the month of October 2024 as attached at Annexure-A and Annexure-B respectively.

The above prices will be effective from October 01, 2024.

[File No. OGRA-Fin-28-11(08)/2024]


(Kamran Jamshaid)
Executive Director (Finance-II)

COMPUTATION OF AVERAGE BING PRICE FOR SNGPL OCTOBER 2024 Annex A

Items	Unit	Transmission		Distribution	
		PSO	PLL	PSO	PLL
No. of Cargoes		2	1	2	1
Quantity Received		38,727,949	5,600	38,421,040	5,600
PSO Retainage @ 0.7115% and PLL @ 0.5065%		275,256	30	282,160	30
Quantity Delivered at Terminal		38,215,834	4,970	38,219,834	4,970
Qty @ 1.5705%		443,304	75	449,305	78
Gross Quantity Available for Sale (Net off Retainage & QRC)	MMBTU	37,778,530	4,895	37,779,529	4,892
Transmission Loss SNGPL @ 0.36%		96,895	18		
Distribution Loss SNGPL @ 7.66%					
Total Loss including Retainage & QRC		742,465	125	772,150	125
Net Quantity Available for Sale		37,036,065	4,770	37,007,379	4,767
LNG Price (DEU)		9.1146	9.5316	9.1146	9.5316
Port Charges		0.0546	0.0715	0.0546	0.0715
PSO/PLL other imports related costs		0.8206	0.7158	0.8206	0.7158
PSO / PLL margin @ 2.50%		0.2276	0.2385	0.2276	0.2385
Terminal Charges		0.4740	0.5848	0.4740	0.5848
BING Cost		10.6911	11.0390	10.6911	11.0390
Distance volume adjustment		0.0766	0.0862	0.0766	0.0862
Gr. Volume adjustment		0.1718	0.1772	0.1718	0.1772
1.5 D volume adjustment		0.0395	0.0408	0.0395	0.0408
USA management fee		0.0250	0.0250	0.0250	0.0250
Price differential for BING diversion to Fertilizer Sector		0.5744	0.5744	0.5744	0.5744
Cost of supply -SNGPL		0.2880	0.2880	0.2880	0.2880
Cost of supply -SNGCL		0.2060	0.2060	0.2060	0.2060
Total BING price without GST		12.0714	12.4186	12.0714	12.4186
Quantity available for sale	MMBTU	37,036,065	4,770	37,007,379	4,767
Total cost of BING	US \$	394,054,022	60,525	393,877,662	60,525
Sum of Total BING cost (PSO & PLL)	US \$	374,154,537		374,154,537	
Sum of quantity available for sale (PSO & PLL)	MMBTU	37,036,065		37,007,379	
Weighted Average Sale Price without GST	US \$/MMBTU	12.5714		12.5714	

Notes:

Calculation of LNG BING Price		PSO	PLL		
No. of Cargoes		2	1		
Quantity (Net MMBTU)		12,627,689	15,798,500	1,210,940	
Brent July 24		65.0641	65.6043	65.8245	
Brent August 24		78.7922	78.7922	78.7922	
Brent September 24		73.8675	73.8675	73.8675	
Brent 1st		78.5140	78.5140	78.5140	
Shope		11.1794	98.3904	11.1484	
Q x Slope x Brent 1st		10.6911	2.5064	5.5116	
Average BING DEU / MMBTU		9.1146	9.5316		
Port Charges (in the excess of 4000 tonnes by 1400000)		0.0546	0.0715		

- Average cost of supply has been taken on provisional basis as per DEU: FY 2024-25
- The figure of Retainage has been taken provisionally subject to adjustment upon actual figure.
- UFG has been incorporated on provisional basis @ 0.36% in respect of transmission and @ 7.66% in respect of Transmission & Distribution
- The above prices have been computed on the basis of data provided by SNGPL. The parties in the BING supply chain (SNGPL, SNGCL, PSO & PLL) shall vouch for the data on the basis of evidences before making payments as per their mutual agreements
- Note: Diversion of BING to Fertilizer Sector in accordance with the Decision of EEC conveyed by Ministry of Energy, Petroleum Division vide its letter dated May 23, 2020 & April 04, 2024.
- As per PLL confirmation 3,195,000 MMBTU will be supplied by them to KE and the remaining quantity i.e. 5,600 MMBTU will be supplied to SNGPL.

COMPUTATION OF WEIGHTED AVERAGE SALE PRICE FOR JULY-SEPTEMBER 2024

Particulars	Unit	Basis of Computation			
		PSO		PLI	
No. of Cargoes		9	1	9	1
Quantity Received		28,422,000	5,000	28,422,000	5,000
PSO Retainage @ 0.7113% and PLI @ 0.556%		202,166	30	202,166	30
Quantity Delivered at Terminal	MMBTU	28,219,834	4,970	28,219,834	4,970
Transmission Loss SSGCL @ 0.12%		33,864	6		
Distribution Loss SSGCL @ 12.62%				3,561,363	623
Total Loss including Retainage		236,029	36	3,763,526	653
Scope Losses		0.83%	0.75%	15.24%	13.13%
Quantity available for Sale		28,185,971	4,934	24,658,491	4,317
LNG Price (DES)		9.1146	9.5316	9.1146	9.5316
Port Charges		0.0546	0.0313	0.0546	0.0313
PSO/PLI other imports related costs		0.8200	0.7156	0.8200	0.7156
PSO / PLI margin (@ 2.50%)		0.2279	0.2383	0.2279	0.2383
Terminal Charges		0.4730	0.3848	0.4730	0.3848
RLNG Cost	US \$ /MMBTU	10.6901	11.0590	10.6901	11.0590
Retainage volume adjustment		0.0766	0.0662	0.0766	0.0662
T & D volume adjustment		0.0129	0.0133	1.5659	1.6039
CSA management fee		0.0250	0.0250	0.0250	0.0250
Cost of supply -SNGPL					
Cost of supply -SSGCL		0.1191	0.1191	0.1191	0.1191
Total RLNG price without GST		10.9237	11.2626	12.4658	12.8537
Quantity available for Sale	MMBTU	28,185,971	4,934	24,658,491	4,317
Total cost of RLNG	US \$	307,893,567	55,940	307,201,249	55,817
Sum of Total RLNG cost (PSO & PLI)	US \$	307,951,477		307,143,061	
Sum of quantity available for sale (PSO & PLI)	MMBTU	28,190,585		24,662,814	
Weighted Average Sale Price without GST	US \$ / MMBTU	10.9238		12.4659	

Notes:

Calculation of LNG DES Price		PSO		PLI	
No. of Cargoes		4	5	1	
Quantity (Kilo MMBTU)		12,632,000	15,796,000	1,206,000	
From July 24		03,0042	83,8841	83,8841	
From August 24		70,7990	78,7960	78,7960	
From September 24		72,8676	72,8676	72,8676	
Basis in		70,5140	70,5140	70,5140	
Scope		13.37%	10.20%	12.24%	
UPE Skopex Brent, m		10.5973	8.0084	9.5315	
Average DES		9.1146		9.5315	
Port Charges (in the excess of limit borne by LNG supplier) BBS/MMBtu		0.0546		0.0313	

- Average cost of supply has been taken on provisional basis as per DERR-FY 2024-25
- The figure of Retainage has been taken provisionally subject to adjustment upon actual figure
- UPE has been incorporated on provisional basis @ 0.12 % in respect of transmission and @ 12.62% in respect of Transmission & Distribution.
- The above prices have been computed on the basis of data provided by SNGPL. The parties in the RLNG supply chain (SNGPL, SSGCL, PSO & PLI) shall scrutinize the claims on the basis of evidences before making payments as per their mutual agreements.
- As per PLI confirmation 3,195,000 MMBTU will be supplied by them to KE and the remaining quantity i.e. 5,000 MMBTU will be supplied to SNGPL.

www.pearsoned.com.sg

8800 General Electric Drive, Houston, TX 77041-1199

Plot No.EZ/1/1,

B. King Group: (A-11, C198935 - 12)

2014-2015

Customer Number:	0424859959 (1)
Billing Month	Oct-24
Tariff/Customer Class	IND
GST/NTN Number:	1200271600728

For emergencies and
complaints please call

1199

SERVICE WITH A SMILE.
Contact your Neighborhood
Customer Facilitation Center at:
SIR SHAH SULEMAN ROAD
GULSHAN-E-IBRAHIM
NEAR CIVIC CENTER. TEL:
99021041.

Issue Date:.....Q1.Nov.24

ACCOUNT SUMMARY AS OF

Previous Balance (Rs.)	Current Charges (Rs.)	Payable Within Due Date (Rs.)	Late Payment Surcharge (Rs.)	Amount Due (Rs.)	Due Date
	1,676,785,885	1,676,785,885	25,151,788	1,701,937,674	05 Nov 24

NORTHERLY CONSTRUCTION



METER INFORMATION

METER No.	CURRENT DATE	CURRENT READING	PREVIOUS DATE	PREVIOUS READING	MEASURED QTY (SCM)
25093850	31 Oct 2024	24778416	01 Oct 2024	10321430	14,456,986
				Billed V.	11,950,561

SMS CODE	GCV (BTU/SCF)	MMBTU	No. OF DAYS	PRESSURE	TEMP
	973.529031	409,833.957995		1	1

DATE OF RECEIPT: 11/15/2014

[illegible]

Bill Callegaro

Tariff \$ = 278.14

Tariff Rs. 3467.27

COMPARISON OF CURRENT GAS CHARGES

[illegible]

1. *Pharmaceutical industry*

CHUCK GREEN

Gas Charges	1,421,004.989
Meter Rent	
General Sales Tax	255,780.898
Withholding Tax @ 4%	
Other Charges	
Less: Provisional Bill Corrections	
Adjustments - Debit	
Adjustments - Credit	

VIEW YOUR GAS BILL ONLINE

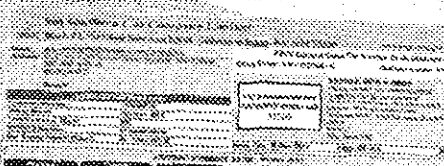
EXPLICATE

WYKŁAD 1

سے حاصل کرنا ہے۔ ان کی معلومات اور تفہیمات کے لئے

၆၃၆ သံဃာတို့၏ အားကိုး
 ဇာတိသမ္ဘာတို့၏ အားကိုး

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gas bill.

For inquiries and assistance,
please call 1199.

1199



Sui Southern Gas Company Limited.

Block 14, Sir Shah Sultanan Road

Cashman, Robert, March 75 3103

www.elsevier.com/locate/jmb

M/S M/S KESC BIN QASIM (RUN 08)

Plot No.EZ/1/1,

Bin Qasim,

Customer Number	Total Amount Due	Due Date	After Due Date
0424859959 (1)	1,676,785.885	05 Nov 24	1,701,937.674

Sui Southern Gas Company Limited
Block 14, Sir Shah Suleman Road, Gulshan-e-Iqbal, Karachi 75300

www.ssgc.com.pk

M/S KESC BIN QASIM (RUN 09)

SSGC General Sales Tax Number: 616-21-010-1-1

Plot No.EZ/1/1.

Billing Group: (A-1)0101855-12

Bin Qasim,

For emergencies and
complaints please call

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SERVICE WITH A SMILE

Contact your Neighborhood
Customer Facilitation Center at:
SIR SHAH SULEMAN ROAD
GULSHAN-E-IQBAL
NEAR CIVIC CENTER, TEL:
99021041

Issue Date: 01 Nov 24

ACCOUNT SUMMARY AS OF

Previous Balance (Rs.)	Current Charges (Rs.)	Payable Within Due Date (Rs.)	Late Payment Surcharge (Rs.)	Payable After Due Date (Rs.)	Due Date
	1,742,025,746	1,742,025,746	26,130,386	1,768,156,133	05 Nov 24

MONTHLY CONSUMPTION

METER INFORMATION



METER No.	CURRENT DATE	CURRENT READING	PREVIOUS DATE	PREVIOUS READING	MEASURED QTY (SCM)
25093848	31 Oct 2024	41891772	01 Oct 2024	26872121	15,019,651
				Billed Vol.	12,322,028

SMS CODE	GCV (BTU/SCF)	MMBTU	No. OF DAYS	PRESSURE	TEMP
973.529031		425,779.649526		1	1

BILL PAYMENT HISTORY

BILL CALCULATION

Month	Bill Amount (Rs.)	Payment Date	Amount (Rs.)

Tariff \$ = 278.14

Tariff Rs. 3467.27

CALCULATION OF CHARGES ON GAS CHARGES

SLAB	CfR	MMBTU	RATE/ MMBTU (Rs.)	AMOUNT (Rs.)

Adjustment

IMPORTANT MESSAGES

CURRENT CHARGES (Rs.)

Gas Charges	1,476,293,005
Meter Rent	
General Sales Tax	265,732,741
Withholding Tax @ 4%	
Other Charges	
Less: Provisional/Bill Corrections	
Adjustments - Debit	
Adjustments - Credit	

VIEW YOUR GAS BILL ONLINE

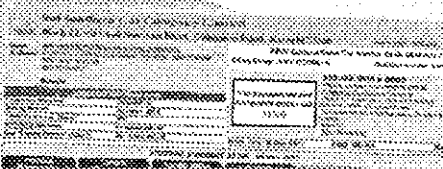
آپ اپنا DPLICATE گیس بل گزٹے داری ویب سائٹ

www.ssgc.com.pk

سے حاصل کرتے ہیں۔ داری معلومات اور تھیماٹ کے کے

Sui Southern Gas
Company Limited

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Block 14, Sir Shah Suleman Road
Gulshan-e-Iqbal, Karachi 75300

www.ssgc.com.pk

M/S M/S KESC BIN QASIM (RUN 09)

Plot No.EZ/1/1.

Bin Qasim,

Customer Number	Total Amount Due	Due Date	After Due Date
1463452993 (8)	1,742,025,746	05 Nov 24	1,768,156,133

888 495-7626, www.gia.com, gfr

M/S KESC BIN QASIM (RUN 10)

Plot No.EZ/1/1, Bin Qasim

S&P 500 Composite Volatility Index: 19.14/19.14

Billing Group: (A-11) 0108985 (12)

For emergencies and
complaints please call
1199

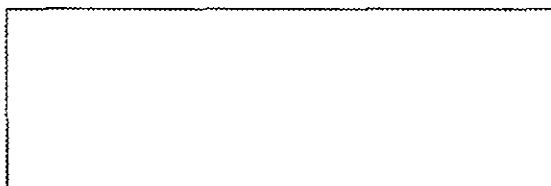
SERVICE WITH A SMILE
Contact your Neighborhood
Customer Facilitation Center at:
SIR SHAH SULEMAN ROAD
GULSHAN-E-IQBAL
NEAR CIVIC CENTER. TEL:
99021041

Issue Date: 01 Nov 24

ACCOUNT SUMMARY AS OF

Previous Balance (Rs.)	Current Charges (Rs.)	Payable Within Due Date (Rs.)	Late Payment Surcharge (Rs.)	Payable After Due Date (Rs.)	Due Date
	398,278,461	398,278,461	5,974,177	404,252,638	05 Nov 24

NOTICE TO SUBSCRIBERS



References

METER No.	CURRENT DATE	CURRENT READING	PREVIOUS DATE	PREVIOUS READING	MEASURED QTY (\$CM)
25093841	31 Oct 2024	58987440	01 Oct 2024	55559313	3,428,127
				Billed Vol.	2,817,179

SMS CODE	GCV (BTU/SCF)	MMBTU	No. OF DAYS	PRESSURE	TEMP
	973.529031	97,345.784904		1	1

ALL INFORMATION CONTAINED

[illegible]

Biller, 1994:10

Tariff \$ = 278.14

Tariff Rs. 3467.27

COMPUTATION OF CHARGE TRANSFERS

[illegible]

PROBANTES

Gas Charges	337,524.120
Meter Rent	
General Sales Tax	60,754.342
Withholding Tax @ 4%	
Other Charges	
Less: Provisional/Bill Corrections	
Adjustments - Debit	
Adjustments - Credit	

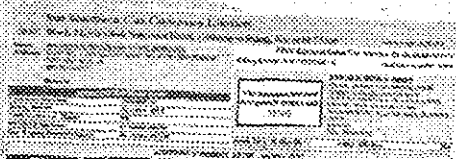
VIEW YOUR GAS BILL ONLINE

DUPLICATE - ١

WYKŁAD 7

၁၂၃၄၅၆၇၈၉၁၀၁၁၂၁၃၁၄၁၅၁၆၁၇၁၈၁၉၂၀

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Sui Southern Gas Company Limited.

Block 14, Sir Shah Sultanian Road

Christiansburg, Kansas 67530

www.oxfordjournals.org

M/S M/S KESC BIN QASIM (RUN 10)

Plot No. EZ/1/1. 8in Qasim

Customer Number	Total Amount Due	Due Date	After Due Date
1339600597 (0)	398,278,461	05 Nov 24	404,252,638

Sui Southern Gas Company Limited

Block 14, Sir Shah Suleman Road, Gulshan-e-Iqbal, Karachi 75300

www.ssgc.com.pk

M/S KESC KORANGI THERMAL POWER (KTPS-1)

Plot No. 1, Ibrahim Haydri, Korangin Creek

Near PAF Base Korangi,
Karachi

Billing Group: 14-11-065-12

For emergencies and
complaints please call

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SERVICE WITH A SMILE

Contact your Neighborhood
Customer Facilitation Center at:
SIR SHAH SULEMAN ROAD
GULSHAN-E-IQBAL
NEAR CIVIC CENTER. TEL:
99021041

Customer Number: 8688117075 (6)
Billing Month: Oct-24
Tariff/Customer Class: IND
GST/NTN Number: 1200271600728

Issue Date: 01 Nov 24

ACCOUNT SUMMARY AS OF

Previous Balance (Rs.)	Current Charges (Rs.)	Payable Within Due Date (Rs.)	Late Payment Surcharge (Rs.)	Payment Due (Rs.)	Due Date
	531,233,920	531,233,920	7,968,509	539,202,429	05 Nov 24

MONTHLY CONSUMPTION

METER INFORMATION



METER No.	CURRENT DATE	CURRENT READING	PREVIOUS DATE	PREVIOUS READING	MEASURED QTY (SCM)
16384818	31 Oct 2024	9379587	01 Oct 2024	5593711	3,785,876
				Billed Qty	3,609,310

SMS CODE	GCV (BTU/SCF)	MMBTU	No. OF DAYS	PRESSURE	TEMP
1013.477419		129,842.278519		1	1

BILL & PAYMENT HISTORY

BILL CALCULATION

Month	Bill Amount (Rs.)	Payment Date	Amount (Rs.)

Tariff \$ = 278.14

Tariff Rs. 3467.27

COMPUTATION OF CURRENT GAS CHARGES

SLAB	CMs	MMBTU	RATE/ MMBTU (Rs.)	AMOUNT (Rs.)

Adjustment

IMPORTANT MESSAGES

CURRENT CHARGES (Rs.)

Gas Charges	450,198,237
Meter Rent	
General Sales Tax	81,035,683
Withholding Tax @ 4%	
Other Charges	
Less: Provisional/Bill Corrections	
Adjustments - Debit	
Adjustments - Credit	

VIEW YOUR GAS BILL ONLINE

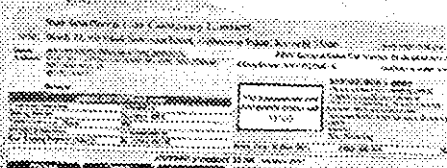
آپ اپنا DUBPLICATE گیس بل گھر پر پہنچنے والی دوسری کاپی

www.ssgc.com.pk

سے حاصل کر سکتے ہیں۔ مزید معلومات اور کاپیاں کے لیے

Sui Southern Gas
Company Limited

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Sui Southern Gas Company Limited

Block 14, Sir Shah Suleman Road
Gulshan-e-Iqbal, Karachi 75300

www.ssgc.com.pk

M/S M/S KESC KORANGI THERMAL POWER (KTPS-1)

Plot No. 1, Ibrahim Haydri, Korangin Creek

Near PAF Base Korangi,

Customer Number	Total Amount Due	Due Date	After Due Date
8688117075 (6)	531,233,920	05 Nov 24	539,202,429

Customer Number	Total Amount Due	Due Date	After Due Date
7070404620 (3)	535,872,619	05 Nov 24	543,910,703

Customer Number	Total Amount Due	Due Date	After Due Date
6322910000 (1)	81,301,143	05 Nov 24	82,520,660

K-Electric Limited
 PLL Costing -October 2024

Period	Power Plant	Cost per MMBTU (USD)	Exchange Rate	MMSCP	MMBTU	Cost (Million PKR)	GST (18%)	Total Cost (Million PKR)	Cost per MMBT (PKR)
1st Billing Cycle 1st to 10th October	BQPS I - Unit 1	11.1441	278.20	0.1	93	0.3	0.1	0.3	3,100.29
	BQPS I - Unit 2	11.1441	278.20	0.1	93	0.3	0.1	0.3	3,100.29
	BQPS I - Unit 5	11.1441	278.20	0.1	93	0.3	0.1	0.3	3,100.29
	BQPS I - Unit 6	11.1441	278.20	0.1	93	0.3	0.1	0.3	3,100.29
	BQPS II	11.1441	278.20	259	274,557	851	153	1,004	3,100.29
	BQPS III - Unit 1	11.1441	278.20	584	619,215	1,920	346	2,265	3,100.29
	BQPS III - Unit 2	11.1441	278.20	516	546,487	1,694	305	1,999	3,100.29
	Sub Total	11.1441	278.20	1,359	1,440,630	4,466	804	5,270	3,100.29
2nd Billing Cycle 11th to 20th October	BQPS I - Unit 1	11.1441	278.00	0	0	0	0	0	3,098.06
	BQPS I - Unit 2	11.1441	278.00	7	7,920	25	4	29	3,098.06
	BQPS I - Unit 5	11.1441	278.00	87	96,595	299	54	353	3,098.06
	BQPS I - Unit 6	11.1441	278.00	30	33,447	104	19	122	3,098.06
	BQPS II	11.1441	278.00	406	448,234	1,389	250	1,639	3,098.06
	BQPS III - Unit 1	11.1441	278.00	317	349,232	1,082	195	1,277	3,098.06
	BQPS III - Unit 2	11.1441	278.00	512	565,611	1,752	315	2,068	3,098.06
	Sub Total	11.1441	278.00	1,360	1,501,039	4,650	837	5,487	3,098.06
3rd Billing Cycle 21st to 31st October	BQPS I - Unit 1	11.1441	278.10	0	0	0	0	0	3,099.17
	BQPS I - Unit 2	11.1441	278.10	1	832	3	0	3	3,099.17
	BQPS I - Unit 5	11.1441	278.10	54	57,595	178	32	211	3,099.17
	BQPS I - Unit 6	11.1441	278.10	26	27,973	87	16	102	3,099.17
	BQPS II	11.1441	278.10	227	242,456	751	135	887	3,099.17
	BQPS III - Unit 1	11.1441	278.10	524	558,011	1,729	311	2,041	3,099.17
	BQPS III - Unit 2	11.1441	278.10	620	660,683	2,048	369	2,416	3,099.17
	Sub Total	11.1441	278.10	1,453	1,547,550	4,796	863	5,659	3,099.17
Oct-24	BQPS II	11.1441	278.08	892	965,247	2,991	538	3,530	3,098.97
	BQPS I - Unit 1	11.1441	278.20	0.1	93.0	0.3	0.1	0.3	3,100.29
	BQPS I - Unit 2	11.1441	278.01	8	8,844	27	5	5,583	3,098.19
	BQPS I - Unit 5	11.1441	278.04	141	154,283	478	86	0.3	3,098.48
	BQPS I - Unit 6	11.1441	278.05	56	61,513	191	34	32	3,098.57
	BQPS III - Unit 1	11.1441	278.12	1,426	1,526,457	4,731	852	564	3,099.37
	BQPS III - Unit 2	11.1441	278.10	1,648	1,772,781	5,494	989	225	3,099.16
	Total	11.1441	278.10	4,172	4,489,219	13,913	2,504	16,417	3,099.16

OIL AND GAS REGULATORY AUTHORITY

Plot No. 37 & 39, Mauve Area, Service Road South, Sector G-10/4 Islamabad

Ref. No. OGRA-Fin-28-11(22)/2023

Islamabad the, October 18, 2024

OFFICE MEMORANDUM

Subject: SRO NOTIFICATION FOR PUBLICATION IN THE GAZETTE OF PAKISTAN (EXTRA ORDINARY).

Please find enclosed herewith notification No. OGRA-Fin-28-11(22)/2023 dated October 18, 2024 in respect of provisional RLNG Sale Price for PLL supply to K-Electric for the month of October, 2024.

2. The notification is required to be issued under Section 43B of Oil and Gas Regulatory Authority Ordinance, 2002. The notification may please be published in the next issue of the Gazette (Extra Ordinary) and five (05) copies of the Gazette notification may be supplied to this Authority, for which the Authority will make payment.

K. Jamsaid
(Kamran Jamsaid)
Executive Director (Finance-II)

Manager,
Printing Corporation of Pakistan Press,
Islamabad.

- | | |
|--|---|
| 1. Secretary,
Cabinet Division,
Government of Pakistan,
Islamabad. | 2. Secretary
Ministry of Energy, Petroleum
Division, "A" Block, Pak Secretariat,
Islamabad |
| 3. Managing Director,
K-Electric, KE House, 39-B,
Sunset Boulevard
Phase-II DHA, Karachi | 4. Managing Director,
Pakistan LNG Limited,
Petroleum House, G-5,
Islamabad. |
| 5. Managing Director,
M/s Sui Southern Gas Company
Limited, SSGC House, Sir Shah
Suleman Road, Gulshan-e-Iqbal,
Karachi. | |



OIL AND GAS REGULATORY AUTHORITY

Islamabad the, October 18, 2024

N O T I F I C A T I O N

S.R.O. (I)/2024. In exercise of the powers conferred under Section 43B of Oil and Gas Regulatory Authority Ordinance, 2002 (XVII of 2002) and in line with Policy Guidelines conveyed by the Ministry of Energy (Petroleum Division) letter No. DGO (AC)-5(26)/2023-24 dated 7th November, 2023, the Oil & Gas Regulatory Authority, is pleased to notify Provisional sale price of RLNG for PLL supply to K-Electric for the month of **October, 2024** as under;

COMPUTATION OF PROVISIONAL RLNG PRICE OF PLL FOR K ELECTRIC: OCTOBER 2024

Particulars	Unit	(PROVISIONAL PRICE OCTOBER 2024)	
		Transmission	Distribution
No. of Cargoes		1	1
Quantity Received	MMBTU	3,200,000	3,200,000
Retainage @0.596%		19,022	19,022
Quantity Delivered at Terminal		3,180,928	3,180,928
Wage Losses		0.596%	0.596%
Quantity available for Sale		3,180,928	3,180,928
LNG Price (DES)	US \$/MMBTU	9.5316	9.5316
Port Charges		(0.0313)	(0.0313)
PLL other imports related costs		0.7156	0.7156
PLL margin (@ 2.50%)		0.2353	0.2353
Terminal Charges		0.5848	0.5848
RLNG Cost		11.0390	11.0390
Retainage volume adjustment		0.0662	0.0662
LSA management fee		0.0250	0.0250
Operation & Maintenance Cost (O&M Cost)		0.0045	0.0045
Interconnection Fees		0.0094	0.0094
Total RLNG price without GST		11.1441	11.1441

Calculation of LNG DES Price for the month of

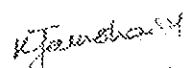
No. of Cargoes
No. of MMBtu
Price Summary
Bricem-July 24
Bricem-August 24
Bricem-September 24
Brent m
Slope
CP = Slope x Brent m
Average DES

October-24

	1
	3,200,000
	83.8843
	78.7900
	72.8676
	78.5140
	12.1400%
	9.5316
	9.5316

The above prices will be effective from October 01, 2024.

[File No. OGRA-Fin-28-11(22/2023)]


Kamran Jamshaid
 Executive Director (Finance-II)

"Without Prejudice"

Invoice No.	KE-28/2024	
Billing Cycle	From	To
	1-Oct-24	10-Oct-24
Invoice Date	Friday, October 11, 2024	
Issue Date	Friday, October 11, 2024	
Due Date	Wednesday, October 16, 2024	

Managing Director,
KE House, 39B Sunset
Boulevard, DHA Phase-II,
Karachi

Buyer's NTN 1543137-1

COMMERCIAL INVOICE UNDER THE GAS SALES AGREEMENT

Dear Sir,

In accordance with the terms agreed, K-Electric is requested to arrange payment of PKR 5,568,464,690.35 being the payment against Gas supplied during the above-mentioned period. Details in this respect are given below:

(1)	Gas Supplied	(a) MMSCF	1,359,115,200	
		(b) MMBTU	1,440,487,865,600	Annex-I
(2)	Gas Price	USD / MMBTU	11.7757	Annex-II
(3)	USD exchange rate	PKR / USD	278.20	Annex-III
(4)	Gas Charges	PKR	4,719,037,873.18	(1b) x (2) x (3)
(5)	FED @ PKR 10 / MMBTU	PKR	-	
(6)	Sub-Total	PKR	4,719,037,873.18	(4) + (5)
(7)	Make Up Gas	PKR	-	Annex-IV
(8)	Adjustments (if any)	PKR	-	
(9)	Total	PKR	4,719,037,873.18	(6) + (7) + (8)
(10)	GST @ 18%	PKR	849,426,817.17	(9) x 18%
Total Amount Due		PKR	5,568,464,690.35	(9) + (10) + (11)

Amount in Words:
Five Billion Five Hundred Sixty Eight Million Four Hundred Sixty Four Thousand Six Hundred Ninety Rupees and Thirty Five Paisas

Other Details:

NTN 7203423-3
STRN 3277876123000

Kind Regards,

Chief Financial Officer
for Pakistan LNG Limited



P.L.L. KE-11116

PAKISTAN LNG LIMITED

PLL-KE Delivery Point

Data for Invoice

from		Tuesday, October 1, 2024			to		Thursday, October 10, 2024		
Date	FC-1		GCV	FC-2		GCV	Totals		
	Flow	Energy	Heating Value	Flow	Energy	Heating Value	Flow	Energy	Heating Value
	mmsefd	mmBtu	Btu/scf	mmsefd	mmBtu	Btu/scf	mmsefd	mmBtu	Btu/scf
10/1/2024	71.362900	75792.909300	1062.0772	72.264700	76750.561200	1062.0754	143.627600	152543.470500	1062.0763
10/2/2024	65.451000	69566.711800	1062.8823	66.294100	70462.733400	1062.8809	131.745100	140029.445200	1062.8816
10/3/2024	67.059299	71018.061600	1059.0338	67.914500	71923.791500	1059.0344	134.973799	142941.853100	1059.0341
10/4/2024	67.738899	71752.095900	1059.2451	68.309300	72356.264500	1059.2447	136.048199	144108.360400	1059.2449
10/5/2024	64.743401	68349.632600	1058.7895	65.417500	69263.542000	1058.7922	130.160901	137813.174600	1058.7906
10/6/2024	62.005301	65624.507200	1058.3693	62.820400	66487.148900	1058.3688	124.825701	132111.656100	1058.3690
10/7/2024	66.764700	70685.956400	1058.7325	67.185900	71131.836500	1058.7316	133.950600	141817.792900	1058.7310
10/8/2024	68.843899	72928.430500	1059.3303	69.229800	73337.216800	1059.3302	138.073699	146265.647300	1059.3301
10/9/2024	71.589300	75852.430900	1059.5498	72.010900	76299.034700	1059.5484	143.600200	152151.465600	1059.5484
10/10/2024	70.664301	74938.520300	1060.4863	71.445100	75766.479600	1060.4853	142.109401	150704.999900	1060.4858
Total	676.223000	716709.256500	1059.8712	682.892200	723778.609100	1059.8724	1359.115200	1440487.865600	1059.8724

OIL AND GAS REGULATORY AUTHORITY

Islamabad the, August 16, 2024

N O T I F I C A T I O N

S.R.O..... (I)/2024. In exercise of the powers conferred under Section 43B of Oil and Gas Regulatory Authority Ordinance, 2002 (XVII of 2002) and in line with Policy Guidelines conveyed by the Ministry of Energy (Petroleum Division) letter No. DGO (AC)-5(26)/2023-24 dated 7th November, 2023, the Oil & Gas Regulatory Authority, is pleased to notify Provisional sale price of RLNG for PLL supply to K-Electric for the month of August, 2024 as under;

COMPUTATION OF PROVISIONAL RLNG PRICE OF PLL FOR K ELECTRIC: AUGUST 2024

Particulars	Unit	(PROVISIONAL PRICE AUGUST 2024)	
		Transmission	Distribution
No. of Cargos		1	1
Quantity Received		3,200,000	3,200,000
Retainage @0.596%		19,072	19,072
Quantity Delivered at Terminal		3,180,928	3,180,928
%age Losses		0.596%	0.596%
Quantity available for Sale		3,180,928	3,180,928
LNG Price (DFS)		10.1080	10.1080
Port Charges		(0.0313)	(0.0313)
PLL other imports related costs		0.7546	0.7546
PLL margin (@ 2.50%)		0.2527	0.2527
Terminal Charges		0.5848	0.5848
RLNG Cost	US \$/MMBTU	11.6689	11.6689
Retainage volume adjustment		0.0700	0.0700
LSA management fee		0.0250	0.0250
Operation & Maintenance Cost (O&M Cost)		0.0046	0.0046
Interconnection Fees		0.0073	0.0073
Total RLNG price without GST		11.7757	11.7757

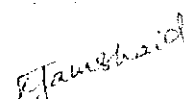
Calculation of LNG DES Price for the month of

No. of Cargoes
No. of MMBtu
Price Summary
Bricem-May 24
Bricem-June 24
Bricem-July 24
Brent_m
Slope
CP = Slope x Brent_m
Average DES

August-24	
	1
	3,200,000
	82.9743
	82.9280
	83.8843
	83.2622
	12.1400%
	10.1080
	10.1080

The above prices will be effective from August 01, 2024.

[File No. OGRA-Fin-28-11(22)/2023]


 Kamran Jamshaid
 Executive Director (Finance-II)

FX RATES SHEET

Treasury & Capital Markets Group

DATE: Friday, 11 October 2024

Ready Transaction Rates			
Currency	Symbol	TT Selling	TT Buying
US DOLLAR	USD	275.20	277.70
EURO	EUR	304.41	303.87
JAPANESE YEN	JPY	1.8719	1.8685
BRITISH POUND	GBP	363.31	362.65
SWISS FRANC	CHF	334.78	333.17
CANADIAN DOLLAR	CAD	202.33	201.97
AUSTRALIAN DOLLAR	AUD	187.71	187.37
SWEDISH KRONA	SEK	26.94	26.89
NORWEGIAN KRONE	NOK	25.93	25.83
DANISH KRONE	DKK	40.80	40.73
NEWZEALAND DOLLAR*	NZD	169.85	169.54
SINGAPORE DOLLAR	SGD	213.27	212.89
HONGKONG DOLLAR	HKD	35.95	35.89
KOREAN WON*	KRW	0.2067	0.2063
CHINESE YUAN	CNY	39.70	39.63
MALAYSIAN RINGGIT*	MYR	64.99	64.87
THAI BAHT*	THB	8.35	8.34
U.A.E DIRHAM	AED	76.30	76.16
SAUDI RIYAL	SAR	74.16	73.93
QATAR RIYAL*	QAR	76.35	76.21
KUWAITI DINAR*	KWD	909.57	907.93

Indicative FBP Rates							
Currency	SIGHT / 15 Days	1M	3M	6M	9M	12M	5Y
USD	275.71	273.76	275.32	277.23	284.82	277.67	273.76
EUR	361.74	359.54	360.44	364.27	391.23	378.11	363.42
GBP	359.88	357.33	352.24	349.74	335.59	311.46	337.73

Conversion Rates for Frozen F&Y Deposits				Settlement Date
USD		277.7115		Tuesday, 15 October 2024
GBP		363.134		
EUR		303.6162		
JPY		1.8653		

Rates for cash/Currency Notes		
Currency	Selling	Buying
USD	281.08	274.92
GBP	358.94	358.97
EUR	397.46	390.71
JPY	1.8906	1.8491
SAR	74.91	73.18
AED	76.54	75.35

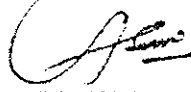
SOFR	
1 Month	4.8040
3 Month	4.6559
6 Month	4.4487

- > Please call Treasury Sales Desk (9922 0337, 9922 0438 & 9922 0747) for transactions over US Dollars 5,000 or equivalent amount in other currencies (cumulative basis)
- > Above rates are not valid for transactions above USD 5,000 or equivalent amount in other currencies (cumulative basis)
- > Unless otherwise specifically stated, the given rates are market indicative and subject to change without prior notice
- > NBP captures above foreign exchange rates from sources believed to be reliable. NBP does not accept any liability for consequences that may arise from the usage of these rates
- > All FX designated branches must ensure reporting of all export bills falling over due today
- > All FX designated branches must ensure that all credits in Nostro accounts have been responded
- > All FX designated branches must ensure retention of export proceeds into FC accounts as per SBP guidelines
- > For all Chinese Yuan transactions please contact Treasury Sales Desk

* Currencies listed are NOT available to NBP's customers, please contact treasury sales for more details

THIS IS A COMPUTER GENERATED RATE SHEET AND DOES NOT REQUIRE ANY SIGNATURE

Treasury Sales Desk - Head Office: I.I. Chundrigar Road, Karachi
Direct Lines: 99220337, 99220438, 99220747. Email: fxsales@nbp.com.pk / ting.fet@nbp.com.pk PABX 99220100 - 50, Exts: 3211, 3212, 3213 & 3214

Debit Note					
Document No. KE-04112024-01					
Debit Note Date: 04 November 2024					
Date of Issue: 04 November 2024					
Due Date: 09 November 2024					
Detail of Payee			Detail of Payer		
Name: K-Electric Pvt Ltd,			Name: Pakistan LNG Limited		
Address: KE House, 39B Sunset, Boulevard, DHA Phase-II Karachi,			Address: 9th Floor, Petroleum House, Ataturk Avenue, G-5/2, Islamabad		
NTN: 1543137-1			NTN: 7203423-3		
Sr. No.	Description	Quantity MMBTU	Gas Price USD/MMBTU	USD Exchange Rate	Gas Charges PKR
1	Debit Note against Invoice No. KE-28/24.	142,933.04	11,144.1	276.2	111,136.75
Total amount in words		Total		111,136.75	
Rupees Five Hundred Twenty Thousand Five Hundred Forty-One and Paisas Thirty-Four Only.		18% GST		20,404.59	
		Total:		131,541.34	
Remarks:		For Pakistan LNG Limited  Chief Financial Officer			

Credit Note					
Document No: KE-21102024-01					
Credit Note Date: 21 October 2024					
Date of Issue: 21 October 2024					
Detail of Payee			Detail of Payer		
Name: K-Electric Pvt Ltd.			Name: Pakistan LNG Limited		
Address: KE House, 398 Sunset, Boulevard, DHA Phase-II			Address: 9th Floor, Petroleum House, Ataturk		
Karachi			Avenue, G-5/2, Islamabad		
NIN: 154313/-1			NTN: 7203423-3		
Sr. No.	Description	Quantity MMBTU	Gas Price USD/MMBTU	USD Exchange Rate	Gas Charges PKR
1	Credit Note against Invoice No. KL-22/2024 re Price determination by OGDA	1,430,447.865820	(B/LMO)	278.20	397,811,125.51
Total amount in words		Total		1,430,447.865820	
Two Hundred Ninety-Eight Million Six Hundred Sixty-Nine		18% GST		255,174,079.50	
Thousand Four Hundred Eighty-Eight Rupees and Seventy-Two					
Paisas		Total:		652,991,448.10	
Remarks:		For Pakistan LNG Limited <i>Farhan Khan</i> Chief Financial Officer			

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Invoice No.	KEL-2024	
Billing Cycle	From	To
	11-Oct-24	20-Oct-24
Invoice Date	Monday, October 21, 2024	
Issue Date	Monday, October 21, 2024	
Due Date	Saturday, October 26, 2024	

Managing Director,
KF House, 39B Sunset
Boulevard, DHA Phase-II,
Karachi

Buyer's NTN

153137-1

COMMERCIAL INVOICE UNDER THE GAS SALES AGREEMENT

Dear Sir,

In accordance with the terms agreed, K-Electric is requested to arrange payment of PKR **5,487,363,327.22** being the payment against Gas supplied during the above-mentioned period. Details in this respect are given below:

(1)	Gas Supplied	(a) MMSCF	1,359,863,499	
		(b) MMBTU	1,501,038,780,600	Annex-I
(2)	Gas Price	USD / MMBTU	11.1441	Annex-II
(3)	USD exchange rate	PKR / USD	278.00	Annex-III
(4)	Gas Charges	PKR	4,650,307,904.42	(1b) x (2) x (3)
(5)	FED @ PKR 10 / MMBTU	PKR	-	
(6)	Sub-Total	PKR	4,650,307,904.42	(4) + (5)
(7)	Make Up Gas	PKR	-	Annex-IV
(8)	Adjustments (if any)	PKR	-	
(9)	Total	PKR	4,650,307,904.42	(6) + (7) + (8)
(10)	GST @ 18%	PKR	837,055,422.80	(9) x 18%
Total Amount Due		PKR	5,487,363,327.22	(9) + (10) + (11)

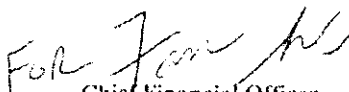
Amount in Words:

Five Billion Four Hundred Eighty Seven Million Three Hundred Sixty Three Thousand Three Hundred Twenty Seven Rupees and Twenty Two Paisas

Other Details:

NTN 7203423-3
STRN 3277876123000

Kind Regards,

For 
Chief Financial Officer
for Pakistan LNG Limited

PAKISTAN LNG LIMITED									
PLL-KE Delivery Point									
Data for Invoice									
from		Friday, October 11, 2024					to		Sunday, October 20, 2024
Date	FC-1		GCV	FC-2		GCV	Totals		
	Flow	Energy	Heating Value	Flow	Energy	Heating Value	Flow	Energy	
	mmsefd	mmBtu	Btu/sef	mmsefd	mmBtu	Btu/sef	mmsefd	mmBtu	Btu/sef
10/11/2024	71.493000	76304.341500	1067.2981	72.122000	76977.494600	1067.3233	143.615000	153281.836100	
10/12/2024	63.909100	71006.733200	1111.0583	64.723200	71911.369100	1111.0602	128.632300	142918.102300	
10/13/2024	64.221300	71346.624100	1110.9495	64.954100	72160.705900	1110.9492	129.175400	143507.330000	
10/14/2024	72.870199	80396.632100	1103.2772	73.960600	81532.901500	1103.2779	146.770799	161928.933600	
10/15/2024	69.305801	76731.009000	1107.1369	70.311400	77844.098700	1107.1334	139.617201	154575.107700	
10/16/2024	66.881500	74344.382600	1111.5837	67.722800	75279.575600	1111.5839	134.604300	149633.958700	
10/17/2024	61.388399	68258.171400	1111.9067	61.911900	68840.404600	1111.9091	123.300299	137098.376400	
10/18/2024	74.345900	82596.622800	1110.9775	74.604500	82882.804100	1110.9625	148.950400	165479.426900	
10/19/2024	68.948900	76470.007200	1109.0823	69.920300	77547.291700	1109.0812	138.869200	154017.298900	
10/20/2024	62.005200	68689.960800	1097.1926	63.723400	69918.256100	1097.2147	126.328600	138668.210900	
Total	675.969299	746143.884700	1103.8133	683.894200	754894.895900	1103.8182	1359.863499	1501638.780600	

Submitted: 19 October 2011

S.R.O. (G)/2024. In exercise of the powers conferred under Section 43B of Oil and Gas Regulatory Authority Ordinance, 2002 (XVII of 2002) and in line with Policy Guidelines conveyed by the Ministry of Energy (Petroleum Division) letter No. DOG (AG) 5626/2023-24 dated 7th November, 2023, the Oil & Gas Regulatory Authority, is pleased to notify Provisional sale price of RLNG for PPL supply to K-Electric for the month of **October, 2024** as under:

Particulars	Unit	(PROVISIONAL PRICE OCTOBER 2023)	
		Freight value	Distribution
Net FOB cargo			
Quantity received		3,200,000	3,200,000
Retainage @ 500%	MMBPU	(1,000.00)	(1,000.00)
Quantity Delivered at Terminal		3,199,758	3,199,758
Sage factor		(0.0005)	(0.0005)
Quantity available for sale		3,199,978	3,199,978
RLNG Price (Dry)		3,634.00	3,634.00
Port Charges		(0.0313)	(0.0313)
PII other imports related costs		(0.2156)	(0.2156)
PII margin (@ 2.50%)		0.2483	0.2483
Terminal Charges		0.0025	0.0025
RLNG Cost	US \$/MMBtu	11.0390	11.0390
Retainage volume adjustment		(0.0062)	(0.0062)
USA management fee		0.0050	0.0050
Operation & Maintenance Cost (OSM Cost)		0.0075	0.0075
Interconnection fees		0.0074	0.0074
Total RLNG price without GST		11.1441	11.1441

No. of Cargoes	
No. of MMBtu	
Price Summary	
Brent: July 24	
Brent: August 24	
Brent: September 24	
Brent m	
Slope	
CP + Slope x Brent m	
Average DES	

October-24	
	1
	2 200.000
	83.8843
	76.7500
	72.8676
	70.5140
	12 1400%
	9.5316
	9.5316

[File No. ORGA-Fin-28-11(22)/2023]

Kamran
Kamran Jamshaid
Executive Director (Finance-II)

FX RATES SHEET
Treasury & Capital Markets Group

DATE: Monday, 21 October 2024

Ready Transaction Rates			
Currency	Symbol	TT Selling	TT Buying
US DOLLAR	USD	278.00	277.50
EURO	EUR	302.42	301.87
JAPANESE YEN	JPY	1.8652	1.8618
BRITISH POUND	GBP	363.21	362.56
SWISS FRANC	CHF	321.89	321.31
CANADIAN DOLLAR	CAD	201.59	201.23
AUSTRALIAN DOLLAR	AUD	186.93	186.59
SWEDISH KRONA	SEK	26.58	26.54
NORWEGIAN KRONER	NOK	25.50	25.45
DANISH KRONER	DKK	40.15	40.10
NEW ZEALAND DOLLAR*	NZD	169.26	168.96
SINGAPORE DOLLAR	SGD	212.47	212.09
HONGKONG DOLLAR	HKD	35.95	35.89
KOREAN WON*	KRW	0.2032	0.2029
CHINESE YUAN	CNY	39.51	39.44
MALAYSIAN RINGGIT*	MYR	64.74	64.63
THAI BAHIT*	THB	8.40	8.38
U.A.E DIRHAM	AED	76.29	76.15
SAUDI RIYAL	SAR	74.10	73.97
QATAR RIYAL*	QAR	76.35	76.21
KUWAITI DINAR*	KWD	908.23	906.60

Indicative FBP Rates							
Currency	SIGHT / 15 Days	1M	2M	3M	4M	5M	6M
USD	275.51	273.59	270.24	267.86	264.73	261.59	258.80
EUR	299.57	297.71	294.41	292.24	289.74	286.19	283.55
GBP	359.54	357.03	352.65	349.53	345.42	341.30	337.60

Conversion Rates for Frozen FCY Deposits		Settlement Date
USD	277.5259	Wednesday, 23 October 2024
GBP	362.1435	
EUR	300.9213	
JPY	1.8497	

Rates for cash/Currency Notes		
Currency	Selling	Buying
USD	281.08	274.73
GBP	366.54	358.51
EUR	305.44	298.53
JPY	1.8833	1.8412
SAR	74.95	73.13
AED	76.53	75.31

SOFR	
1 Month	4.7591
3 Month	4.6315
6 Month	4.4137

- > Please call Treasury Sales Desk (9922 0337, 9922 0438 & 9922 0747) for transactions over US Dollars 5,000 or equivalent amount in other currencies (cumulative basis)
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- > All FX designated branches must ensure that all credits in Nostro accounts have been responded
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- > For all Chinese Yuan transactions please contact Treasury Sales Desk

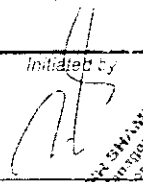
* Currencies listed are NOT available to NBP's customers, please contact treasury sales for more details

THIS IS A COMPUTER GENERATED RATE SHEET AND DOES NOT REQUIRE ANY SIGNATURE

Treasury Sales Desk - Head Office: I.I. Chundrigar Road, Karachi
Direct Lines: 99220337, 99220438, 99220747. Email: fxsales@nbp.com.pk / tmg.fet@nbp.com.pk PABX 99220100 - 50, Exts: 3211, 3212, 3213 & 3214

K-Electric Limited

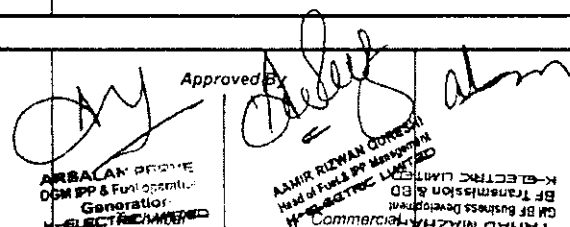
Incoming Bill Sticker

Vendor Code	350000	Vendor Name:	M/s. GUL AHMED ENERGY LIMITED			
Vendor Bill Details		Energy Payment for October 2024			Initialed by  Manager Signature / Name / Date	
Invoice Date	1-Nov-24	Invoice No.	EPP-0060/2024	Amount		399,519,192
Bill Receiving Date	1-Nov-24	P.O. No.	971-	G.R. No.		

Bill Verification Details					
GL Account	CC	Tax Code	Order No.	Amount (In Full Rupees)	Remarks
EAB002	220040000			399,519,192	Energy Charges. Oct'24
				Gross Amount	399,519,192
Parking No.		Less :	Down Payment		
Parking Date			Other Adjustment		
Payment Due Date	28-Nov-24		CV disallowed by NEPRA Mo July-23	-	
Checked & Posted by			CV dispute	-	
			LD Charges		
			Net Amount	399,519,192	
Accounts Payable		i Tax			
		Amount Payable			

Rupees:-

Document Forwarded to:		
Business Area / Department:	Addressee Name & Location:	Forwarded Date:

Verified By  Signature / Name / Date	Approved By  ARBACAN PERCIE OGM EPP & Fuel operation Generation K-ELECTRIC LIMITED	AMIR RIYAN CORRECTION Head of Fuel EPP & Fuel operation K-ELECTRIC LIMITED Commercial	Functional Approval FBA / COO *
	Authorized Signature		

Payment Particulars					
Payment Doc. No	Date	Bank	Cheque No.	Cheque Date	Amount (In Full Rupees)

* as per signature mandate

* Paym. + total on: BF Inst.



Gul Ahmed Energy Limited

F-K-ELECTRIC-L24-00109

November 1, 2024

Mr. Aamir Rizwan Qureshi
Head of Fuel and IPP Management
K-Electric Limited
KE House, 2nd Floor
39-B, Sunset Boulevard,
Phase – II, DHA
Karachi, Pakistan

Subject: Energy Invoice for the month of October 2024

Dear Sir,

Please find enclosed the Energy Invoice No. GAEL/EPP-00600/2024/K-ELECTRIC for the month of October-2024 with all the necessary supporting documents.

Thanking you.

Sincerely,

For Gul Ahmed Energy Limited


Ubaid Amanullah
Chief Operating Officer

encl.

1. Energy Invoice No. GAEL/EPP-0060/2024/K-ELECTRIC.
2. Energy Purchase Price Calculation.
3. Consumer Price Indexation Tables.
4. Reference Date Parameters.
5. Transformer & Main Export Meter reading, Main Meters.
6. Daily Meter Reading
7. Daily Fuel Inventory.
8. Box file of copy of Fuel Invoices.
9. CPI Index pages from Pakistan Bureau of Statistics.
10. Reference Tariff.
11. Copy of clause 132 of the Second Schedule of the Income Tax Ordinance 2001.
12. Fuel Price Notification.



Gul Ahmed Energy Limited

Mr. Aamir Rizwan Qureshi
Head of Fuel & IPP Management
K-Electric Limited
Phase - II, DHA Karachi, Pakistan

INVOICE FOR THE MONTH OF October 2024
Invoice No.: EPP-0080/2024 /K-ELECTRIC
Invoice Date: November 1, 2024

Energy Purchase Price due for the Month of October-2024

Period		(A) Fuel Cost Component	(B) Variable O&M Component (Local)	(C) Total Energy Purchase Price	(D) Net Electrical Output Delivered	(E) Total Energy Payment
From	to	(Rs. /kWh)	(Rs. /kWh)	(Rs. /kWh)	kWh	(Rupees)
14-Aug-2024	to 31-Aug-2024	31.2011	1.4484	32.6495	480,609	15,691,843
15-Sep-2024	to 30-Sep-2024	31.0271	1.4484	32.4755	2,457,079	79,794,834
14-Sep-2024	to 30-Sep-2024	30.9521	1.4484	32.4005	564,805	18,299,956
15-Sep-2024	to 30-Sep-2024	31.0112	1.4484	32.4596	401,797	13,042,149
15-Sep-2024	to 30-Sep-2024	30.9521	1.4484	32.4005	1,174,590	38,057,288
15-Sep-2024	to 30-Sep-2024	31.0112	1.4484	32.4596	586,741	19,045,367
15-Sep-2024	to 30-Sep-2024	31.2663	1.4484	32.7047	1,670,239	61,354,142
15-Sep-2024	to 30-Sep-2024	30.9521	1.4484	32.4005	564,333	18,284,571
15-Sep-2024	to 30-Sep-2024	30.8903	1.4484	32.3387	1,437,128	46,474,915
15-Sep-2024	to 30-Sep-2024	30.9521	1.4484	32.4005	533,203	17,276,025
1-Oct-2024	to 15-Oct-2024	31.1950	1.4484	32.6434	352,311	11,500,614
15-Oct-2024	to 31-Oct-2024	30.8903	1.4484	32.3387	1,031,235	33,348,850
15-Oct-2024	to 31-Oct-2024	31.1141	1.4484	32.5625	714,523	23,266,658
15-Oct-2024	to 31-Oct-2024	31.1937	1.4484	32.6421	431,408	14,082,079
					Total Amount	399,519,192

Initial Meter Reading as of 01-Oct-2024 (at 0000 hrs.) 1,820,071,000 kWh
Final Meter Reading as of 31-Oct-2024 (at 2400 hrs.) 1,832,371,000 kWh
Net Electrical Output Delivered 12,300,000 kWh

(Rupees Three Hundred ninety-Nine Million Five Hundred Nineteen Thousand One Hundred Ninety Two Only).

Payment of this amount becomes due on November 28, 2024 and payment directly made to HBL following account:

Account Name GUL AHMED ENERGY LIMITED
Account No. 07867900791203
IBAN No. PK89 HABB 0007867900791203
Bank Name Habib Bank Limited
Branch & Address HBL Plaza Branch,
I.I. Chundrigar Road, Karachi - 74200

Note: We are Exempt from deduction of tax as per clause 132 of the Second Schedule of the Income Tax Ordinance 2001.

For Gul Ahmed Energy Limited

Chief Operating Officer

Chief Financial Officer



GUL AHMED ENERGY LIMITED

Energy Purchase Price Calculation

Invoice No.: GAEL EPP-0060/2024 /K-ELECTRIC

Fuel Cost Component on FIFO basis:			$FCC_{(Ref)}$	x	$P_{(Rev)}$	/	$P_{(Ref)}$	x	$CV_{(Ref)}$	/	$CV_{(Rev)}$	=	$FCC_{(Rev)}$
16-Aug-2024	to	31-Aug-2024	13.5033	x	143,700.00	/	62,586.93	x	38,826.19	/	38,580.50	=	31.2011
16-Sep-2024	to	30-Sep-2024	13.5033	x	143,123.13	/	62,586.93	x	38,826.19	/	38,641.13	=	31.0271
16-Sep-2024	to	30-Sep-2024	13.5033	x	143,135.59	/	62,586.93	x	38,826.19	/	38,738.13	=	30.9521
16-Sep-2024	to	30-Sep-2024	13.5033	x	143,123.13	/	62,586.93	x	38,826.19	/	38,660.97	=	31.0112
16-Sep-2024	to	30-Sep-2024	13.5033	x	143,135.59	/	62,586.93	x	38,826.19	/	38,738.13	=	30.9521
16-Sep-2024	to	30-Sep-2024	13.5033	x	143,123.13	/	62,586.93	x	38,826.19	/	38,660.97	=	31.0112
16-Sep-2024	to	30-Sep-2024	13.5033	x	143,135.59	/	62,586.93	x	38,826.19	/	38,361.14	=	31.2563
16-Sep-2024	to	30-Sep-2024	13.5033	x	143,135.59	/	62,586.93	x	38,826.19	/	38,738.13	=	30.9521
16-Sep-2024	to	30-Sep-2024	13.5033	x	142,850.00	/	62,586.93	x	38,826.19	/	38,738.13	=	30.8903
16-Sep-2024	to	30-Sep-2024	13.5033	x	143,135.59	/	62,586.93	x	38,826.19	/	38,738.13	=	30.9521
1-Oct-2024	to	15-Oct-2024	13.5033	x	143,101.21	/	62,586.93	x	38,826.19	/	38,427.28	=	31.1950
16-Oct-2024	to	31-Oct-2024	13.5033	x	142,850.00	/	62,586.93	x	38,826.19	/	38,738.13	=	30.8903
16-Oct-2024	to	31-Oct-2024	13.5033	x	143,135.59	/	62,586.93	x	38,826.19	/	38,536.41	=	31.1141
16-Oct-2024	to	31-Oct-2024	13.5033	x	143,095.54	/	62,586.93	x	38,826.19	/	38,427.28	=	31.1937

Variable O&M Component (Local)

Variable O&M_(REV)

$$\begin{aligned} &= V. O\&M_{(REF)} \times CPI_{(REV)} / CPI_{(REF)} \\ &= 0.6736 \times 261.5333 / 121.6300 \\ &= 1.4484 \end{aligned}$$

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GUL AHMED ENERGY LIMITED

Consumer Price Indexation Tables

Invoice No.: GAEL/ EPP-0060/2024 /K-ELECTRIC

Consumer Price Index (General) values applicable to the Variable O&M Component of the Energy Charges are as under:

Consumer price Index	
Month Ending	CPI
Jul-2024	261.3200
Aug-2024	262.3200
Sep-2024	260.9600

CPI Avg: 261.5333

Reference data as per tariff determination					
Heat Rate	Reference		8,376.830	Btu/lb	Btu/kg
Calorific Value (LHV)	Btu/kg		38,826.190		
Calorific Value as per Avergae Batch No.	191 (24)	A.N-16	AIFA	17,500	38,580.50
Calorific Value as per Avergae Batch No.	40 (24)	N.L-89	ATTOCK	17,528	38,641.13
Calorific Value as per Avergae Batch No.	107 (24-P)	CMP-43	AIFA	17,572	38,738.13
Calorific Value as per Avergae Batch No.	41 (24)	N.L-90	ATTOCK	17,537	38,660.97
Calorific Value as per Avergae Batch No.	218 (24)	A.N-17	AIFA	17,401	38,361.14
Calorific Value as per Avergae Batch No.	107 (24-P)	CMP-43	PUMA	17,572	38,738.13
Calorific Value as per Avergae Batch No.	43 (24)	N.L-91	ATTOCK	17,431	38,427.28
Calorific Value as per Avergae Batch No.	107 (24-P)	CMP-43	PUMA	17,572	38,738.13
Calorific Value as per Avergae Batch No.	228 (24)	A.N-18	AIFA	17,480	38,536.41
Calorific Value as per Avergae Batch No.	45 (24)	N.L-92	ATTOCK	17,427	38,418.46

K - Electric Limited

incoming bill sticker

Vendor Code	101929	Vendor Name: M/s. INTERNATIONAL STEELS LIMITED				
Vendor Bill Details		Energy Payment for October-24			Initiated By	
Invoice Date	1-Nov-24	Invoice No.	PP-175	Amount		89,953,205
Bill Receiving Date	1-Nov-24	P. O. No.		G. R. No.		
					Signature / Name / Date	

Bill Verification Details					
GL Account	CC	Tax Code	Order No.	Amount (In Full Rupees)	Remarks
EAB009	220040000			76,231,530	Energy Charges Oct 24
			GST 18%	13,721,675	
			Gross Amount	89,953,205	
Parking No.		Less :	Down Payment		
Parking Date			Other Adjustment		
Payment Due Date	26-Nov-24		Dispatch Inst. Dispute	(52,392,205)	
Checked & Posted by			Retention		
			LD Charges		
			Net Amount	37,561,000	
Accounts Payable			I Tax		
			Amount Payable		

Rupees:-

Document Forwarded to:		
Business Area / Department:	Addressee Name & Location:	Forwarded Date:

Verified By <i>alial</i> Signature / Name / Date	Approved By <i>ARSALAN PERVEZ</i> Signature / Name / Date	Functional Approval <i>FMA</i> Signature / Name / Date	FBA / COO *
--	---	--	-------------

Payment Particulars					
Payment Doc. No	Date	Bank	Cheque No	Cheque Date	Amount (In Full Rupees)

* as per signature mandate



INTERNATIONAL STEELS LIMITED
101 BEAUMONT PLAZA
10 BEAUMONT ROAD
KARACHI - 75530
SALES TAX REGISTRATION # 17-00-3020-92-110

0333-254
9

SALES TAX INVOICE

BILL FOR K-ELECTRIC LIMITED FOR THE MONTH OF

OCT-2024

Invoice # PP-175

Date: November 1, 2024

Due Date: November 26, 2024

Name of Customer: **K- ELECTRIC LIMITED**
KESC House, 2nd Floor
39-B, Sunset Boulevard
Phase-11, DHA
Karachi.

Sales Tax Reg. No. **12-00-2716-007-28**

Meter Reading:	Present	Previous	Units Billed
	KWH	KWH	KWH
ISL 1	70,140,000	68,785,000	1,355,000
ISL 2	56,230,000	55,155,000	1,075,000
			<u>2,430,000</u>

Rate for units up to 80% (8,705,462)

Rupees

Fuel Cost	29.396
GID CESS	-
Variable and other charges	1.975
Rate per unit With Steam Turbine	<u>31.371</u>

Units billed up to 80% (KWH)

2,430,000

Amount excluding GST (Rs.)

A 76,231,530

Rate for units exceeding 80% (8,705,462)

Fuel Cost	29.396
GID CESS	-
Variable and other charges	1.198
Rate per unit With Steam Turbine	<u>30.594</u>

Units billed exceeding 80% (KWH)

-

Amount excluding GST (Rs.)

B -

Total units billed

2,430,000

Differential in variable and other charges due to increase
in cost of borrowing for the Billing month.

C

Total amount excluding GST
GST @ 18%

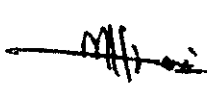
A+B+C 76,231,530
13,721,675

Amount payable by due date

89,953,205

Rupees Eighty Nine Million Nine Hundred Fifty Three Thousand Two Hundred Five Only

(Note : SED exempt as per SRO 655(1)/2007 dated 29th June 2007)
*To date, 877.62 million units (KWH) have been sold to K.Electric.


Mujtaba Hussain
Chief Financial Officer



21

K-Electric Limited

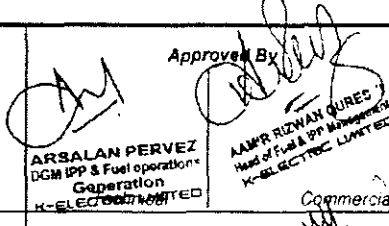
Incoming Bill Sticker

Vendor Code	153150	Vendor Name: FFBL POWER COMPANY LIMITED			
Vendor Bill Details Energy Payment for October 2024					Initiated by
Invoice Date	31-Oct-24	Invoice No.	951000162	Amount	942,453,644
Bill Receiving Date	1-Nov-24	P O. No.	99-	G R. No.	
					Signature / Date

Bill Verification Details					
GL Account	CC	Tax Code	Order No.	Amount (In Full Rupees)	Remarks
EAB004	220040000			798,689,529	Energy charge Oct-24
			GST @18%	143,764,115	
			Gross Amount	942,453,644	
Parking No.		Less :	Deduction		
Parking Date			GST		
Payment Due Date	1-Dec-24		Deduction		
Checked & Posted by			GST		
			LD Charges		
			Net Amount	942,453,644	
Accounts Payable			I. Tax		
			Amount Payable		

Rupees -

Document Forwarded to:		
Business Area / Department:	Addressee Name & Location:	Forwarded Date:

Verified By	Approved By		
			
ARSALAN PERVEZ DGM IPP & Fuel operation Generation K-ELECTRIC LIMITED	AAMIR RIZWAN QURES Head of Fuel & IPP Management K-ELECTRIC LIMITED	FAHAD MAZHAR GM BF Business Development BF Transmission & BD K-ELECTRIC LIMITED	
Signature / Name / Date	Authorized Signatures	Functional Approval	FBA / COO *

Payment Particulars					
Payment Doc. No	Date	Bank	Cheque No.	Cheque Date	Amount (In Full Rupees)-

* as per signature mandate



COMMERCIAL INVOICE ENERGY PURCHASE PRICE

K-Electric Limited
2nd Floor, BOC bldg, KE house
39-B, Sunset Boulevard, DHA II, Karachi
NTN: 1543137-I
STRN: 12-00-2716-007-28

Invoice no: 951000162
Invoice Date: October 31, 2024
FFBL Power Company Limited.
NTN: 4302481-5
STRN: 2300430248116

Subject: Energy Purchase Price invoice for the month of October 2024

Energy Purchase Price payment for the Net Electrical Output delivered to K-Electric Limited under Power Purchase Agreement for the month of October 2024

(a)	Total NEO	A	kWh	39,499,000
(b)	Energy Price	B	Rs. / kWh	20.2205
(c)	Energy Payment	C = A * B	Rupees	798,689,529

Energy Payment Excluding General Sales Tax	Rupees	798,689,529
Add: GST @ 18% of Energy Payment for the month of October 2024	Rupees	143,764,115
Total	Rupees	942,453,644

Payment Terms:

(1) The payment of this amount is to be made in full on before thirtieth (30th) Day following the date of the receipt of this invoice.

(2) Payment can be made through banker's cheque / Bank Draft or online transfer.:

Title of Account: Revenue Account - FFBL Power Company Limited

Account Number: 3310259314

IBAN No: PK31NBPA2123003310259314

Bank Name: National Bank of Pakistan

Bank Address: 85 West, Rizwan Center, Blue Area Islamabad.

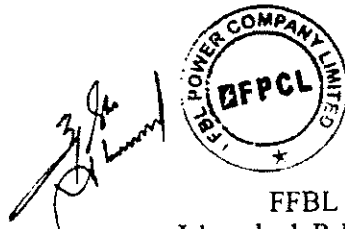
Attachments:

- (1) Calculation of adjustment of Energy Price components of the Energy Price enclosed as Annexure A.
- (2) Net Electrical output data on hourly basis - enclosed as Annexure B
- (3) Schedule 14 - Energy Meter Reading Form - enclosed as Annexure C
- (4) Energy Meter photograph as on 01-November-2024 00:00:32 hrs - enclosed as Annexure D
- (5) Decision of the Authority in the matter of Tariff Adjustment at COD - enclosed as Annexure E
- (6) Quarterly Indexation Adjustment by National Electric Power Regulatory Authority - enclosed as Annexure F
- (7) Fuel price notification - enclosed as Annexure G.

Note:

Invoicing has been made on the fuel price component approved by NEPRA for 3rd Local Shipment against NEO delivered during the month of October 2024. However 21,504,831 KWH, 16,182,495 KWH <(>&<)> 1,811,674 KWH have been generated from 6th <(>&<)> 8th Local NEPRA Coal Shipments and 46th SA Foreign Shipment respectively. The approval for adjustment of fuel cost component have been applied to NEPRA for these Coal Shipments for which the approval has not been received as yet. Adjustment, if any, in the fuel cost component shall be made through issuance of Debit/Credit note subsequently.

P.T-O



FFBL Tower, C1/C2, Sector B, Jinnah Boulevard, DHA Phase II,
Islamabad, Pakistan Tel: +92 51 876 3325 Fax: +92 51 876 3305, www.fpcl.com





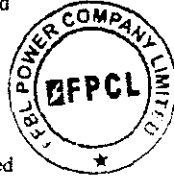
Attachments:

EPP tariff has been charged on provisional basis, which shall be actualised after approval from NEPRA. Adjustment in EPP tariff components shall be made through issuance of Debit/Credit note subsequently.

This invoice has been issued under NEPRA letter No. NEPRA/R/ADG(Trf)/PAR-146/KE(FPCL)-2015/1970 dated Feb 09, 2022 which is subject to adjustment in accordance with the approval of PPA and Tariff by NEPRA.

For and on behalf
FFBL Power Company Limited


Authorized Signatory



• Errors and omissions accepted





SALES TAX INVOICE

ENERGY PURCHASE PRICE (EPP)

Invoice no: 951000162

Invoice Date: October 31, 2024

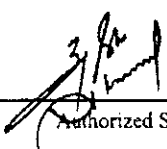
Supplier's Name

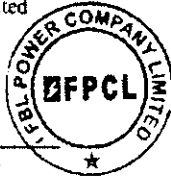
Customer's Name

FFBL Power Company Limited FFBL Tower, C1/C2, Sector B, Jinnah Boulevard, DHA II, Islamabad. NTN: 4302481-5 STRN: 2300430248116	K-Electric Limited 2nd Floor, BOC bldg, KE house 39-B, Sunset Boulevard, DHA II, Karachi NTN: 1543137-1 STRN: 12-00-2716-007-28
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Description	Amount in Pak Rupees		
	Amount Excluding Sales Tax	Amount of Sales Tax 18%	Amount Including Sales Tax
Energy Purchase Price For the Month of October 2024 - Power	798,689,529	143,764,115	942,453,644
TOTAL PAYMENT	798,689,529	143,764,115	942,453,644

For and on behalf
FFBL Power Company Limited


Authorized Signatory



* Errors and omissions accepted

FFBL Tower, C1/C2, Sector B, Jinnah Boulevard, DHA Phase II,
Islamabad, Pakistan Tel: +92 51 876 3325 Fax: +92 51 876 3305, www.fpcl.com



K-Electric Limited

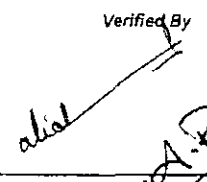
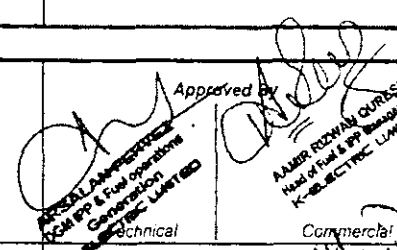
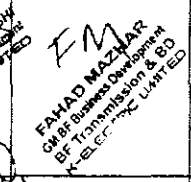
Incoming Bill Sticker

Vendor Code	153265	Vendor Name:	SINDH NOORIBAD POWER COMPANY (Pvt.) Limited		
Vendor Bill Details		Energy Payment for October-2024			Initiated by
Invoice Date	4-Nov-24	Invoice Nos.	KE/10/24/EPP-084	Amount	263,055,719
Bill Receiving Date	4-Nov-24	P. O. No.	99-EG91	G.R. No.	
					Signature:  Manager K-Electric Limited

Bill Verification Details					SLPC-1
GL Account	CC	Tax Code	Order No.	Amount (in Full Rupees)	Remarks
EAB018	220040000			222,928,575	Energy Charges Oct '24
			GST @ 18%	40,127,144	
			Gross Amount	263,055,719	
Parking No		Less :	Down Payment		
Parking Date			Other Adjustment		
Payment Due Date	4-Dec-24				
Checked & Posted by			Deduction		
Accounts Payable			LD Charges		
			Net Amount	263,055,719	
			I. Tax		
			Amount Payable		

Rupees:-

Document Forwarded to:		
Business Area / Department:	Addressee Name & Location:	Forwarded Date:

Verified By 	Approved By 	Functional Approval 	FBA / COO *
Signature / Name / Date	Authorized Signature	Functional Approval	

Payment Particulars					
Payment Doc. No	Date	Bank	Cheque No.	Cheque Date	Amount (In Full Rupees)

* as per signature mandate



ENERGY PAYMENT INVOICE

BRI To: Mr. Amir Rizwan Head of Business Development K-Electric Limited Clifton, Karachi

Invoice No: KE/10/24/EPP-084

Invoice Date: 04-11-2024

Dear Sir,

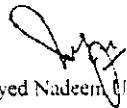
We are furnishing our Energy Purchase Invoice for the month of October 2024 in accordance with section 9.5 (b) (ii) of Power Purchase Agreement.

<u>TARIFF - Energy Purchase Price</u>	<u>Indexed Oct - Dec 2024</u>
Fuel Cost Component	8.6039
Variable O&M-Foreign	1.2375
Variable O&M-Local	0.7372
Energy Purchase Price	10.5786
Total Electrical Output (MWH)	21,074
Total Electrical Output (KWH)	21,073,542
Amount Receivable exclusive of Sales Tax	222,928,575
General Sales Tax @ 18%	40,127,143.50
Net Amount Receivable Inclusive of GST	263,055,719

Two Hundred Sixty Three Million Fifty Five Thousand Seven Hundred Nineteen Rupees and Zero Paisas Only.

NOTE: The Aforementioned Invoice has been Prepared as per Oct-Dec 2024 indexation based on the NEPRA determination, dated September 21, 2021, for the reference Tariff without taking into account the True-up allowed in the said determination. The difference in True-up Tariff and Reference Tariff will be invoiced upon approval of True-up Tariff by NEPRA.

Thanking You


Syed Nadeem Ali Haque
Financial Controller



Date: 04-11-2024

Supplier's Name: SINDH NOORIABAD
POWER COMAPANY PVT LTD
Address: 23-A/II, Fatima Jinnah Road,
M.A.C.H.S.
Karachi
Tel./Fax No. 021 - 3454 0235 - 36
S. T. R # 17-00-4120-473-16
National Tax No. 4120473-5

Buyer's Name: K-Electric Limited
Address: PLOT 39-B, K-E HOUSE, SUNSET
BOULEVARD, PHASE-II, DEFENCE HOUSING
AUTHORITY, KARACHI
Tel./Fax No.
S. T. R # 12-00-2716-007-28
National Tax No. 1543137-1

Q.No.	Description of Goods	Value Exculding Sales Tax	Sales Tax Payable @ 18%	Extra Tax @ 2%	Further Tax @ 1%	Value Including Sales Tax
	Energy Purchase Invoice from 01-	222,928,575	40,127,144	-	-	263,055,719
	Oct-24 to 31-Oct-24 @ 18% General			-	-	-
	Sales Tax.			-	-	-
		-	-	-	-	-
				-	-	-
				-	-	-
				-	-	-
				-	-	-
	Total	222,928,575	40,127,144	-	-	263,055,719

Two Hundred Sixty Three Million Fifty Five Thousand Seven Hundred Nineteen Rupees and Zero Paise Only.

Thanking You

Syed Nadeem U Haque
Financial Controller

SNPC-1

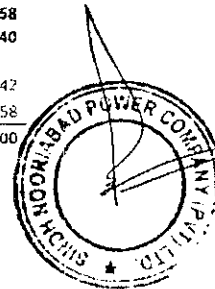
Trafo-1 HTO-5497 [kWh]	Trafo-2 HTO-5499 [kWh]	SNPC-I Generation (KWH) (Company Meters)	Trafo-3 HTO-5501 [kWh]	Trafo-4 HTO-5502 [kWh]	SNPC-II Generation (KWH) (Company Meters)	Total SNPC-I&II Generation (KWH)	KDA Line-1 HTO-6016 [kWh] (Power Purchaser Meter)	KDA Line-2 HTO-6018 [kWh] (Power Purchaser Meter)	Total KDA Enc import (KWH) (Power Purchaser Meters)
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1st - 31th October 2024	13,902,000	7,515,000	21,417,000	8,413,000	13,134,000	21,547,000	42,964,000	19,201,000	21,074,000	42,275,000
Self Consumption Units Adjustment										
Total upto 1st - 31th October 2024			21,417,000			21,547,000	42,964,000			42,275,000

Total Loss 689,000
Total Loss (%) 1.60%

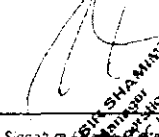
SNPC-I weightage (T1 & T2 %age output w.r.t total output)	49.85%
SNPC-II weightage (T3 & T4 %age output w.r.t total output)	50.15%

Total Line loss	1.60%
Line Loss share for SNPC 1	343,458
2 % Line loss allowed for SNPC 1	428,340
Total energy units to be paid - As per KDA Meters (SNPC 1)	21,073,542
Line loss to be paid - SNPC 1 @ 2% > actual Loss	343,458
Total payment due for Units	21,417,000



K-Electric Limited

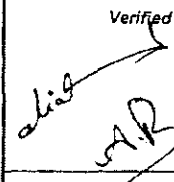
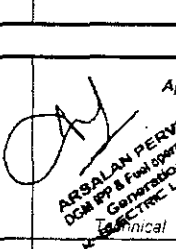
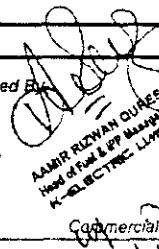
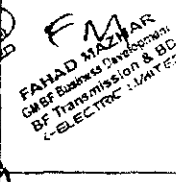
Accounting Bill Submitter

Vendor Code	152265	Vendor Name: SINDH NOORIABAD POWER COMPANY (Pvt.) Limited			
Vendor Bill Details		Transmission Line Loss Payment for October-2024			Initiated by:
Invoice Date	4-Nov-24	Invoice Nos	KE/10/24/TLL-085	Amount	4,287,295
Bill Receiving Date	4-Nov-24	P. O. No.	09-8692	G.R. No.	
					Signature: 

Bill Verification Details						swk - 1
GL Account	CC	Tax Code	Order No.	Amount (In Full Rupees)	Remarks	
EAB018	220040000			3,633,301	Trans via Comms. Oct '24	
			GST @ 18%	653,994		
			Gross Amount	4,287,295		
Parking No		Less :	Down Payment			
Parking Date	4-Dec-24		Other Adjustment			
Payment Due Date	4-Dec-24					
Checked & Posted by			Deduction			
			LD Charges			
			Net Amount	4,287,295		
		I Tax				
Accounts Payable			Amount Payable			

Rupees:-

Document Forwarded to:		
Business Area / Department:	Addressee Name & Location:	Forwarded Date:

Verified By 	Approved By 	Commercial 	Functional Approval 	FSA / COO *
Signature / Name / Date	Authorized Signatures			

Payment Particulars					
Payment Doc. No	Date	Bank	Cheque No.	Cheque Date	Amount (In Full Rupees)

* as per signature mandate



TRANSMISSION LINE LOSS INVOICE

Billed To:
Mr. Amir Rizwan
Head of Bussinees Development
K-Electric Limited
Clifton, Karachi

Invoice No: KE/10/24/TLL-085

Invoice Date: 04-11-2024

Dear Sir,

We are furnishing our Transmission Line Loss Invoice for the month of October 2024 in accordance with section 9.5 (b) (ii) of Power Purchase Agreement.

<u>TARIFF - Energy Purchase Price</u>	<u>Indexed Oct-Dec 2024</u>
Fuel Cost Component	8.6039
Variable O&M-Foreign	1.2375
Variable O&M-Local	0.7372
Energy Purchase Price	10.5786
2% Transmission Line Loss (MWH)	343
2% Transmission Line Loss SNPC (KWH)	343,457.62
Amount Receivable exclusive of Sales Tax	3,633,301
General Sales Tax @ 18%	653,994
Net Amount Receivable Inclusive of GST	4,287,295

Four Million Two Hundred Eighty Seven Thousand Two Hundred Ninety Five Rupees and Zero Paisas Only.

NOTE: The Aforementioned Invoice has been Prepared as per Oct-Dec 2024 indexation based on the NEPRA determination, dated September 21, 2021, for the reference Tariff without taking into account the True-up allowed in the said determination. The difference in True-up Tariff and Reference Tariff will be invoiced upon approval of True-up Tariff by NEPRA.

Thanking You


Syed Nadeem U Haque
Financial Controller



SALES TAX INVOICE

ORIGINAL

Invoice No

KE-00239

Date:

04-11-2024

Supplier's Name: SINDH NOORIABAD

POWER COMAPANY PVT LTD

Address: 23-A/II, Fatima Jinnah Road,
M.A.C.H.S.

Karachi

Tel.No/Fax No. 021 - 3454 0235 - 36

S. T. R # 17-00-4120-473-16

National Tax No. 4120473-5

Buyer's Name: K-Electric Limited

Address: PLOT 39-B, K-E HOUSE, SUNSET
BOULEVARD, PHASE-II, DEFENCE HOUSING
AUTHORITY, KARACHI.

Tel.No/Fax No.

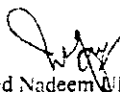
S. T. R # 12-00-2716-007-28

National Tax No. 1543137-1

Q.No.	Description of Goods	Value Exculding Sales Tax	Sales Tax Payable @ 18%	Extra Tax @ 2%	Further Tax @ 1%	Value Including Sales Tax
	Transmission Line Loss Invoice from 01-Oct-24 to 31-Oct-24 @ 18% General Sales Tax.	3,633,301	653,994	-	-	4,287,295
			-	-	-	-
			-	-	-	-
			-	-	-	-
	Total	3,633,301	653,994	-	-	4,287,295

Four Million Two Hundred Eighty Seven Thousand Two Hundred Ninety Five Rupees and Zero Paisas Only.

Thanking You


Syed Nadeem Ali Haque
Financial Controller

SNPC-1

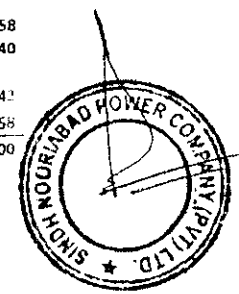
Trafo-1 HTO-5497 [kWh]	Trafo-2 HTO-5499 [kWh]	SNPC-I Generation (KWH) (Company Meters)	Trafo-3 HTO-5501 [kWh]	Trafo-4 HTO-5502 [kWh]	SNPC-II Generation (KWH) (Company Meters)	Total SNPC-I&II Generation (KWH)	KDA Line-1 HTO-6016 [kWh] (Power Purchaser Meter)	KDA Line-2 HTO-6018 [kWh] (Power Purchaser Meter)	Total KDA Import (KW Purchase Meters)
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1st - 31th October 2024	13,902,000	7,515,000	21,417,000	8,413,000	13,134,000	21,547,000	42,964,000	19,201,000	23,074,000	42,275,000
Self Consumption Units Adjustment										
Total upto 1st - 31th October 2024			21,417,000			21,547,000	42,964,000			42,275,000

Total Loss 689,000
Total Loss (%) 1.60%

SNPC-I weightage (T1 & T2 %age output w.r.t total output)	49.85%
SNPC-II weightage (T3 & T4 %age output w.r.t total output)	50.15%

Total Line loss	1.60%
Line Loss share for SNPC 1	343,458
2 % Line loss allowed for SNPC 1	428,340
Total energy units to be paid - As per KDA Meters (SNPC 1)	21,073,542
Line loss to be paid - SNPC 1 @ 2% > actual Loss	343,458
Total payment due for Units	21,417,000



K-Electric Limited

Incoming Bill Sticker

Vendor Code	153266	Vendor Name:	SINDH NOORIABAD POWER COMPANY (Pvt.) Limited-II		
Vendor Bill Details		Energy Payment for October-2024			Initiated by
Invoice Date	4-Nov-24	Invoice Nos.	KE/10/24/EPP-034	Amount	263,324,012
Bill Receiving Date	4-Nov-24	P.O. No.	99-88913	G.R. No.	
					Signature / Name / Date

Bill Verification Details					SOP - 11
GL Account	CC	Tax Code	Order No	Amount (In Full Rupees)	Remarks
EAB019	220040000			223,155,942	Energy Charges Oct '24
			GST @18%	40,168,070	
				Gross Amount	263,324,012
Parking No.		Less :	Down Payment		
Parking Date			Other Adjustment		
Payment Due Date	4-Dec-24				
	4-Dec-24				
Checked & Posted by			Deduction		
			LD Charges		
			Net Amount	263,324,012	
			I.Tax		
Accounts Payable			Amount Payable		

Rupees:-

Document Forwarded to:		
Business Area / Department:	Addressee Name & Location:	Forwarded Date:

Verified By	Approved By		
<i>Alias</i>	<i>ARSALAN PERVEZ</i>	<i>NAHAR RIZWAN QURESHI</i>	<i>FAHAD MAZHAR</i>
Signature / Name / Date	Authorized Signatures	Functional Approval	FBA / COO *

Payment Particulars					
Payment Doc. No	Date	Bank	Cheque No	Cheque Date	Amount (In Full Rupees)

* as per signature mandate

ENERGY PAYMENT INVOICE

Bill To:
Mr. Amir Rizwan
Head of Business Development
K-Electric Limited
Clifton, Karachi

Invoice No: KE/10/24/EPP-084

Invoice Date: 04-11-2024

Dear Sir,

We are furnishing our Energy Purchase Invoice for the month of October 2024 in accordance with section 9.5 (b) (ii) of Power Purchase Agreement.

TARIFF - Energy Purchase Price

Indexed Oct-Dec 2024

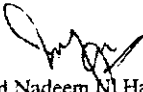
Fuel Cost Component	8.5508
Variable O&M-Foreign	1.2375
Variable O&M-Local	0.7372
Energy Purchase Price	<u>10.5255</u>

Total Electrical Output (MWH)	21,201
Total Electrical Output (KWH)	21,201,458
Amount Receivable exclusive of Sales Tax	223,155,942
General Sales Tax @ 18%	40,168,069.58
Net Amount Receivable Inclusive of GST	<u>263,324,012</u>

Two Hundred Sixty Three Million Three Hundred Twenty Four Thousand Twelve Rupees and No Paisas

NOTE: The Aforementioned Invoice has been Prepared as per Oct - Dec 2024 indexation based on the NEPRA determination, dated September 21, 2021, for the reference Tariff without taking into account the True-up allowed in the said determination. The difference in True-up Tariff and Reference Tariff will be invoiced upon approval of True-up Tariff by NEPRA.

Thanking You


Syed Nadeem Haque
Financial Controller

SNPC-2

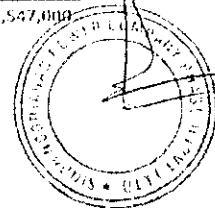
Trafo-1 HTO-5497 [kWh]	Trafo-2 HTO-5499 [kWh]	SNPC-I Generation (KWH) (Company Meters)	Trafo-3 HTO-5501 [kWh]	Trafo-4 HTO-5502 [kWh]	SNPC-II Generation (KWH) (Company Meters)	Total SNPC-I&II Generation (KWH)	KDA Line-1 HTO-6016 [kWh] (Power Purchaser Meter)	KDA Line-2 HTO-6018 [kWh] (Power Purchaser Meter)	Total KDA Line-1 Import (KWh) (Power Purchaser Meters)
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1st - 31th October 2024	13,902,000	7,515,000	21,417,000	8,413,000	13,134,000	21,547,000	42,964,000	19,201,000	23,074,000	42,275,000
Self Consumption Units Adjustment										
Total upto 1st - 31th October 2024			21,417,000			21,547,000	42,964,000			42,275,000

Total Loss 61,000
Total Loss (%) 1.40%

SNPC-I weightage (T1 & T2 %age output w.r.t total output)	49.85%
SNPC-II weightage (T3 & T4 %age output w.r.t total output)	50.15%

Total Line loss	1.60%
Line Loss share for SNPC 2	345,542
2 % Line loss allowed for SNPC 2	430,940
Total energy units to be paid - As per KDA Meters (SNPC 2)	21,201,458
Line loss to be paid - SNPC 2 @ 2% > actual Loss	345,542
Total payment due for Units	21,547,000



K - Electric Limited

Vendor Code	✓ 153266	Vendor Name: SINDH NOORIABAD POWER COMPANY (Pvt.) Limited-II			
Vendor Bill Details		Transmission Line Loss Payment for October-2024			
Invoice Date	4-Nov-24	Invoice Nos	KE/10/24/TLL-085	Amount	4,291,667
Bill Receiving Date	✓ 4-Nov-24	P. O. No.	0109-8694	G R No.	
				Initiated by	<i>[Signature]</i>
				Signature of Manager	<i>[Signature]</i>
				Date	

Bill Verification Details					SRPC - II
GL Account	CC	Tax Code	Order No.	Amount (in Full Rupees)	Remarks
✓ EAB019	220040000			✓ 3,637,006	Energy Charges Oct '24
			GST @18%	✓ 654,661	
			Gross Amount	✓ 4,291,667	
Parking No.		Less :	Down Payment		
Parking Date	✓ 4-Dec-24		Other Adjustment		
Payment Due Date	4-Dec-24		Deduction	-	
Checked & Posted by			Deduction	-	
			LD Charges		
			Net Amount	✓ 4,291,667	
Accounts Payable			Tax		
			Amount Payable		

Rupees:-

Document Forwarded to:		
Business Area / Department:	Addressee Name & Location:	Forwarded Date:

Verified By <i>[Signature]</i>	Approved By <i>[Signature]</i>	
Signature / Name / Date	Authorized Signatures	Functional Approval
		FBA / COO *

Payment Particulars					
Payment Doc. No	Date	Bank	Cheque No.	Cheque Date	Amount (in Full Rupees)

* as per signature mandate

SINDH
NOORIABAD
Power Company-Phase II
(Pvt) Limited

TRANSMISSION LINE LOSS INVOICE

Bill To:
Mr. Amir Rizwan Head of Business Development K-Electric Limited Clifton, Karachi

Invoice No: KE/10/24/TLL-085

Invoice Date: 04-11-2024

Dear Sir,

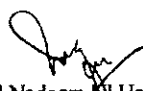
We are furnishing our Transmission Line Loss Invoice for the month of October 2024 in accordance with section 9.5 (b) (ii) of Power Purchase Agreement.

<u>TARIFF - Energy Purchase Price</u>	<u>Indexed Oct-Dec 2024</u>
Fuel Cost Component	8.5508
Variable O&M-Foreign	1.2375
Variable O&M-Local	0.7372
Energy Purchase Price	<u>10.5255</u>
2% Transmission Line Loss (MWH)	346
2% Transmission Line Loss SNPC (KWH)	345,542
Amount Receivable exclusive of Sales Tax	3,637,006
General Sales Tax @ 18%	654,661.08
Net Amount Receivable Inclusive of GST	<u>4,291,667</u>

Four Million Two Hundred Ninety One Thousand Six Hundred Sixty Seven Rupees and No Paisas

NOTE: The Aforementioned Invoice has been Prepared as per Oct - Dec 2024 indexation based on the NEPRA determination, dated September 21, 2021, for the reference Tariff without taking into account the True-up allowed in the said determination. The difference in True-up Tariff and Reference Tariff will be invoiced upon approval of True-up Tariff by NEPRA.

Thanking You


Syed Nadeem Ali Haque
Financial Controller

SALES TAX INVOICE

ORIGINAL

Invoice No **KE-00239**

Date: **04-11-2024**

Supplier's Name: SINDH NOORIABAD
POWER COMAPANY PHASE II PVT LTD
Address: 23-A/II, Fatima Jinnah Road,
M.A.C.H.S.
Karachi
Tel .No/Fax No. 021 - 3454 0235 - 36
S. T. R # 17-00-4118-323-12
National Tax No. 4118323-5

Buyer's Name: K-Electric Limited
Address: PLOT 39-B, K-E HOUSE,SUNSET
BOULEVARD,PHASE-II, DEFENCE HOUSING AUTHORITY,
KARACHI.
Tel .No/Fax No.
S. T. R # 12-00-2716-007-28
National Tax No. 1543137-1

Q.No.	Description of Goods	Value Exculding Sales Tax	Sales Tax Payable @ 18%	Extra Tax @ 2%	Further Tax @ 1%	Value Including Sales Tax
	Transmission Line Loss Invoice from 01-October-24 to 31-October-24 @ 18% General Sales Tax.	3,637,006	654,661	-	-	4,291,667
			-	-	-	-
			-	-	-	-
			-	-	-	-
	Total	3,637,006	654,661	-	-	4,291,667

Four Million Two Hundred Ninety One Thousand Six Hundred Sixty Seven Rupees and No Paisas

Thanking You


Syed Nadeem Ali Haque
Financial Controller

SNPC-2

Trafo-1 HTO-5497 [kWh]	Trafo-2 HTO-5499 [kWh]	SNPC-I Generation (KWH) (Company Meters)	Trafo-3 HTO-5501 [kWh]	Trafo-4 HTO-5502 [kWh]	SNPC-II Generation (KWH) (Company Meters)	Total SNPC-I&II Generation (KWH)	KDA Line-1 HTO-6016 [kWh] (Power Purchaser Meter)	KDA Line-2 HTO-6018 [kWh] (Power Purchaser Meter)	Total KDA Line Import (kWh) (Power Purchaser Meters)
---------------------------	------------------------	---	------------------------	------------------------	---	--	---	---	--

1st - 31th October 2024	13,902,000	7,515,000	21,417,000	8,413,000	13,134,000	21,547,000	42,964,000	19,201,000	23,074,000	42,275,000
Self Consumption Units Adjustment										
Total upto 1st - 31th October 2024			21,417,000			21,547,000	42,964,000			42,275,000

Total Loss 68,000
Total Loss (%) 1.60%

SNPC-I weightage (T1 & T2 %age output w.r.t total output)

49.85%

SNPC-II weightage (T3 & T4 %age output w.r.t total output)

50.15%

Total Line loss

1.60%

Line Loss share for SNPC 2

345,542

2 % Line loss allowed for SNPC 2

430,940

Total energy units to be paid - As per KDA Meters (SNPC 2)

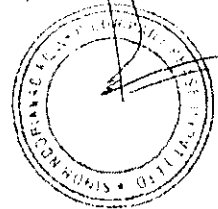
21,201,458

Line loss to be paid - SNPC 2 @ 2% > actual Loss

345,542

Total payment due for Units

21,547,000



K - Electric Limited

incoming Bill Stucker

Vendor Code	153444	Vendor Name: OURSUN Pakistan Limited				Initiated by
Vendor Bill Details		Energy Payment for October-2024				
Invoice Date	1-Nov-24	Invoice Nos	EN/2024/87	Amount	290,425,443	
Bill Receiving Date	6-Nov-24	P. O. No.	19-8689	G.R. No.		
						Signature / Name / Date

Bill Verification Details					
GL Account	CC	Tax Code	Order No.	Amount (In Full Rupees)	Remarks
EAB023	220040000		Energy Amount	247,788,177	Energy Charges. Oct'24
APD010			GST @18%	44,601,872	
			Gross Amount	292,390,049	
Parking No.		Less :	Deduction		
Parking Date			Insurance Dispute	(1,964,606)	
Payment Due Date	6-Dec-24		Credit note		
Checked & Posted by			GST @18%		
			Less ST		
			Net Amount	290,425,443	
Accounts Payable			I. Tax		
			Amount Payable		

Rupees:-

Document Forwarded to:		
Business Area / Department:	Addressee Name & Location:	Forwarded Date:

Verified By Signature / Name / Date	Approved By ARSALAN PERVEZ DGM PP & Fuel operations Generation K-ELECTRIC LIMITED K-EL Technical	 AMIR RIZWAN QURESHI Head of Fuel & PP Management K-ELECTRIC LIMITED Commercial	 FAHAD MAZHAR GM Business Development BF Transmission & BD K-ELECTRIC LIMITED	FBA / COO *

Payment Particulars					
Payment Doc. No	Date	Bank	Cheque No	Cheque Date	Amount (In Full Rupees)

* as per signature mandate

Sign. Mub.



Oursun Pakistan Limited
10 Ali Block, New Garden Town
Lahore, Pakistan
Tel: +92 42 35911050-2

SALES TAX INVOICE/PAYMENT INVOICE

Customer: K Electric Limited
KE's ID for OPL: 153444
NTN: 1543137-1
STN: 1200271600728
Address: Plot 39-B, K8 House Sunset
Boulevard Phase II, Karachi

NTN: 4432723-4
STN: 3277876137603
Invoice period From: October 1, 2024 12:00 AM
To: October 31, 2024 11:59 PM
Invoice Date: November 1, 2024
Invoice No.: EN/2024/87

Energy delivered

Meter No: HTO-7905

a. Previous Meter Reading	246,003.00	MWh
b. Present Meter Reading	250,191.00	MWh
c. Energy delivered per meter	=b-a	4,188.00 MWh
d. Multiplying factor	1,000.00	
e. Energy delivered	A=c*d	4,188,000.00 kWh

Meter No: HTO-7906

a. Previous Meter Reading	261,144.00	MWh
b. Present Meter Reading	264,688.00	MWh
c. Energy delivered per meter	=b-a	3,544.00 MWh
d. Multiplying factor	1,000.00	
e. Energy delivered	B=c*d	3,544,000.00 kWh

Total Energy delivered

=A+B 7,732,000.00 kWh

Invoice for the energy delivered

a. Energy delivered	7,732,000.00	kWh
b. Energy Price	32.0471	Rs./kWh
c. Energy charges	=a*b	247,788,177.00 Rs.
d. Sales tax on energy charges	18.00%	44,601,872.00 Rs.
e. Energy Payment	=c+d	292,390,049.00 Rs.

NOTE

- Please note that under the EPA section 9.5 (i) payment of this invoice to be processed on or before the thirtieth (30th) day following the day the invoice is received by the Purchaser.
- Please note that the income of the company is exempt from Income tax under clause 132 of Part-I of second schedule of Income Tax Ordinance, 2001. Therefore, tax deduction at source is not applicable.
- Energy Price used to calculate the Energy Payment is based on NEPRA approved Oct-Dec-2024 quarterly indexation/adjustment Ref No. NEPRA/R/ADG (Trf)/TRF-363 /OSPL-2016/16327-31 dated October 28, 2024. Furthermore, insurance component of the Energy price is based on NEPRA approved indexation order Tariff for the period November 30, 2023 to November 29, 2024 Ref No. NEPRA/R/OG(Trf)/TRF-363/OSPL-2016/9722-26 dated June 27, 2024.
- Meter reading with Photographs of the metering system for the period ending is attached.



Signature

For and on behalf of
Oursun Pakistan Limited

CC: Escrow Agent : MCB Bank Limited, 9th Floor MCB Tower, 11 Chundrigar Road, Karachi (Attention : Imran Siddiqui)
Attention: Imran Siddiqui.
(In terms of Section 3.3 of the Escrow Agreement dated August 08, 2017.)

Head Office:
10 Ali Block, New Garden Town, Lahore - Pakistan
Tel: (+92 42) 35911050-2, 35911164-67
Fax: +92 42 35911168

Oursun Pakistan Limited

Site Office:
5.6-KM, Sindh Coastal Highway off
National Highway (N-5, Filter Stop),
near Ghara district Thatta, Sindh.



November 01, 2024

K-Electric Limited (the "Purchaser" or "KE")
KE House, 39-B, Sunset Boulevard
Phase II, Karachi

Attention: Chief Executive Officer

Re:

Re: Payment Invoice October-2024 – KE's Customer ID: 153444

Dear Sirs:

This refers to the Energy Purchase Agreement dated June 7, 2017 (the "EPA") entered into between Oursun Pakistan Limited and K Electric Limited. Capitalized terms used herein, unless defined herein, shall have the same meanings as ascribed to them in the EPA.

Please find attached our Energy/Payment invoice EN/2024/87 dated 01st November, 2024 in terms of Section 9.4 of the EPA.

Please note that in terms of the EPA, the Purchaser is obligated to pay the Seller the amount shown on the invoice on or before the thirtieth (30th) Day following the Day the invoice is received by the Purchaser.

Energy Price used to calculate the Energy Payment is based of NEPRA approved Oct-Dec-2024 quarterly indexation/adjustment Ref No. NEPRA/R/ADG (Trf)/TRF-363/OSPL-2016/16327-31 dated October 28, 2024, and Insurance Component of the Energy Price is, however, based on NEPRA approved Indexation Order Tariff for the period November 30, 2023 to November 29, 2024 Ref No. NEPRA/R/DG (Trf)/TRF-363/OSPL-2016/9722-26 dated June 27, 2024.



Head Office:
10 Ali Block, New Garden Town, Lahore - Pakistan
Tel: (+92 42) 35911050-2, 35911164-67
Fax: +92 42 35911168

Oursun Pakistan Limited

Site Office:
5.6-KM, Sindh Coastal Highway off
National Highway (N-5, Filter Stop),
near Ghara district Thatta, Sindh.

K - Electric Limited

Incoming Bill Sticker

Vendor Code	153673	Vendor Name: GHARO SOLAR LIMITED			
Vendor Bill Details		Energy Payment for October-2024			Initiated by
Invoice Date	31-Oct-24	Invoice Nos	GSL/CINV/24-13		175,391,602
Bill Receiving Date	4-Nov-24	P. O. No.	101-8690	G.R. No.	
					Signature: <i>[Signature]</i> Date: <i>[Date]</i>

Bill Verification Details					
GL Account	CC	Tax Code	Order No.	Amount (In Full Rupees)	Remarks
EAB025	220040000			148,636,951	Energy Charges Oct'24
			GST @18%	26,754,651	
			Gross Amount	175,391,602	
Parking No.		Less :	Down Payment		
Parking Date			NPMV Deduction		
Payment Due Date	4-Dec-24		Deduction		
Checked & Posted by			Deduction of ST	-	
			LD Charges		
Accounts Payable			Net Amount	175,391,602	
			I. Tax		
			Amount Payable		

Rupees:-

Document Forwarded to:		
Business Area / Department:	Addressee Name & Location:	Forwarded Date:

Verified By <i>[Signature]</i> A.R.	Approved By <i>[Signature]</i> ARSHAD PERVEZ OGM BP & Fuel Operations K-ELECTRIC LIMITED Technical	<i>[Signature]</i> RAHIM KHAN QURESHI MGR & Fuel BP Operations K-ELECTRIC LIMITED Commercial	<i>[Signature]</i> FAHAD MAZHAR GM BP Business Development & BP Transmission & BD K-ELECTRIC LIMITED Functional Approval	FBA / COO *
Signature / Name / Date	Authorized Signatures		Functional Approval	FBA / COO *

Payment Particulars					
Payment Doc. No	Date	Bank	Cheque No	Cheque Date	Amount (In Full Rupees)

* as per signature mandate

Commercial Invoice

Chief Executive Officer,
K-Electric Limited
KE House, 39B, Sunset Boulevard,
Phase II, Karachi

Invoice No.: GSL/KE/CINV/24-13

Invoice Date: October 31, 2024

Invoice for Energy Payment for the month of October 2024 pursuant to Section 9.4(a)(i) of Energy Purchase Agreement (the 'EPA') dated September 26, 2018

					Rs./kWh
O&M (Local)					0.9768
O&M (Foreign)					1.3843
Return on Equity					4.3569
ROEDC					0.4778
Debt Servicing (Foreign)					7.4605
Debt Servicing (Local)					2.4316
Insurance					0.5252
Energy Price					a 17.6131
Monthly Meter Reading 31-10-2024					
	Present	Previous MWh	Difference	Multiplying Factor	kWh
Transformer 1	250,899	246,714	4,185	1,000	4,185,000
Transformer 2	255,014	250,760	4,254	1,000	4,254,000
Net Delivered Energy					8,439,000
Non-Project Missed Volume					-
					b 8,439,000
Energy Payment (excl. sales tax)					c = (a x b) 148,636,951
Sales Tax @ 18%					d = (c x 18%) 26,754,651
Total Payable					175,391,602

Annexures

1. Annex A: Monthly Meter Reading Certificate
2. Annex B: NEPRA Tariff Determination No. NEPRA/R/ADG(Trf)/TRF-534/GSL-2020/16363-67 dated October 28, 2024
3. Annex C: NEPRA Tariff Determination No. NEPRA/R/ADG(Trf)/TRF-534/GSL-2020/8433-37 dated June 06, 2024
4. Annex D: Block-Wise Energy Calculation

Payment Terms

1. Payment of this invoice shall be made in full on or before the due date i.e., **December 02, 2024**
2. Please transfer the payment in our Bank Account No. 0028-1006603473, Titled *Gharo Solar Limited Revenue A/c of Bank Alfalah Limited* (Branch: *Corporate & Investment Banking, 115-E-1, Hali Road, Gulberg III, Lahore*)
3. This payment is exempt from Income Tax Withholding under SRO 586(I)/91 dated June 30, 1991
4. This payment is exempt from Sales Tax withholding under the Rule 5 of Sales Tax Special Procedure (Withholding) Rules 2007


Rana Uzair Nasim
Chief Executive Officer



CC:

1. Director (Business Development), K-Electric Limited, KE House, 39B, Sunset Boulevard, Phase II, Karachi
2. Mr. Imran Siddiqui, MCB Bank Limited (As Escrow Agent), 9th Floor, MCB Tower, I.I Chundrigarh Road, Karachi

Sales Tax Invoice

Invoice No.: GSL/KE/SINV/24-13
Invoice Date: October 31, 2024

Recipient: K-Electric Limited KE House, 39B, Sunset boulevard, Phase II, Karachi NTN #: 1543137-1 STR #: 1200-2716-007-28	Supplier: Gharo Solar Limited 114-CC2, Phase 6C, DHA, Lahore NTN #: 7301027-2 STR #: 3277-8761-500-87
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Invoice for Energy Payment for the month of October 2024 pursuant to Section 9.4(a)(iv) of Energy Purchase Agreement dated September 26, 2018 (the 'EPA')

Description	Quantity (kWh)	Energy Price (Rs./kWh)	Value Excl. Sales Tax (Rs.)	Sales Tax @ 18% (Rs.)	Value Incl. Sales Tax (Rs.)
Supply of Electric Power - Em-Block I	8,439,000	17.6131	148,636,951	26,754,651	175,391,602
Total	8,439,000		148,636,951	26,754,651	175,391,602

In Words: Pak Rupees One Hundred Seventy Five Million Three Hundred Ninety One Thousand Six Hundred and Two Only

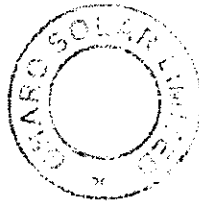
Payment Terms

1. Payment of this invoice shall be made in full on or before the due date i.e., December 02, 2024
2. Please transfer the payment in our following bank account

Account No.: 0028-1006603473
Account Title: Gharo Solar Limited Revenue A/c
Bank: Bank Alfalah Limited
Branch: Corporate & Investment Banking, 115-E-1, Hali Road, Gulberg III, Lahore

3. This payment is exempt from Income Tax Withholding under SRO 586(1)/91 dated June 30, 1991
4. This payment is exempt from Sales Tax withholding under the Rule 5 of Sales Tax Special Procedure (Withholding) Rules 2007


Rana Uzair Nasim
Chief Executive Officer



K-Electric Limited
KE Own Sentouts - Oct 2024

Power Plant	Bus Bar Sent outs	Imports Billed	Total Sent outs	Sent outs in MGS & FCA
	Oct-24			
	MWh			
	A	B	C = A + B	
BQPS I				
Unit 1	(443)	443	-	-
Unit 2	4,006	405	4,410.76	4,410.76
Unit 5	15,686	339	16,024.86	16,024.86
Unit 6	9,835	358	10,193.04	10,193.04
Total - BQPS I			30,628.66477	30,628.66
BQPS II	244,173	98.000	244,271.00	244,271.00
BQPS III				
Unit 1	231,180	269	231,448.95	231,448.95
Unit 2	265,432	20	265,452.21	265,452.21
Total - BQPS III			496,901.16	496,901.16
KCCP	27,610.00	409.906	28,019.91	28,019.91
KGTPS	1,941.3	171.815	2,113.15	2,113.155
SGTPS	(126.390)	126.390	-	-
Total			801,933.890	801,933.890

K-Electric Limited
KE Own Sentouts - Sep 2024

Power Plant	Counter Readings		Bus Bar Sentouts
	Sep-24	Oct-24	Oct-24
	MWh		
	A	B	C = B - A
BQPS I			
Standby Trafo 1	475,357	476,237	881
Standby Trafo 3	165,445	166,240	795
U1 Coupler 1	5,898	6,016	118
U1 Coupler 2	4,904	5,085	181
U2 Coupler 1	51,963	52,125	162
U2 Coupler 2	47,278	47,410	132
U5 Coupler 1	7,842	8,038	196
U5 Coupler 2	1,123	1,153	30
U6 Coupler 1	5,950	6,123	173
U6 Coupler 2	1,870	1,918	48
U1 Exp	9,054,842	9,054,842	-
U2 Exp	9,835,836	9,840,280	4,444
U5 Exp	2,664,044	2,680,131	16,087
U6 Exp	2,097,774	2,108,004	10,230
Total			29,084
BQPS II			
GT-1 Imp	50882	53803	2,921
GT-2 Imp	73300	74,359	1,059
GT-3 Imp	52151	52183	32
ST-Imp	0	0	-
GT-1 Exp	9562252	9597681	35,429
GT-2 Exp	9299559	9358971	59,412
GT-3 Exp	9288810	9353007	64,197
ST-Exp	15123961	15213108	89,147
Total			244,173

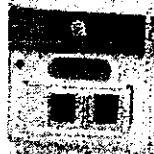
Power Plant	Counter Readings		Bus Bar Sentouts
	Sep-24	Oct-24	Oct-24
	MWh		
	A	B	C = B - A
BQPS III			
BQPS III U1 - Imp	5,746	5,831	85
BQPS III U2 - Imp	5,327	5,349	22
SST-4 - Imp	3,708	3,894	136
BQPS III U1 - Exp	4,758,343	4,989,794	231,451
BQPS III U2 - Exp	3,675,511	3,940,965	265,454
SST-4 - Exp	9,793	9,793	-
Total			496,612.2600
KCCP			
GT-1/2 Imp	5,422	5,875	453
GT-3/4 Imp	12,912	13,449	537
GT-1/2 Exp	106,000	117,112	11,112
GT-3/4 Exp	76,971	87,880	10,909
ST-2 Exp	29,349	32,514	3,165
ST-1 Exp	21,016	24,430	3,414
Total			27,610
KGTPS			
Sec 01 Import	3,098	3,122	24
Sec 02 Import	2,783	2,828	45
Sec 03 Import	2,364	2,390	26
Sec 04 Import	2,264	2,332	68
ST Import	2,921	2,940	19
Sec 01 Export	473,174	473,657	483
Sec 02 Export	538,923	539,705	782
Sec 03 Export	441,199	441,842	642
Sec 04 Export	374,080	374,266	186

Power Plant		Counter Readings		Bus Bar Sentouts
		Sep-24	Oct-24	Oct-24
		MWh		
		A	B	C = B - A
ST Export		79,166	79,197	31
	Total			1,541
SGTPS				
Sec 01 Import		2,735	2,735	-
Sec 02 Import		3,106	3,118	12
Sec 03 Import		1,955	1,955	-
Sec 04 Import		2,875	2,990	115
ST Import		2,152	2,152	-
Sec 01 Export		199,929	199,929	-
Sec 02 Export		146,283	146,283	-
Sec 03 Export		212,194	212,194	-
Sec 04 Export		279,679	279,679	-
ST Export		106,282	106,282	-
	Total			(136)

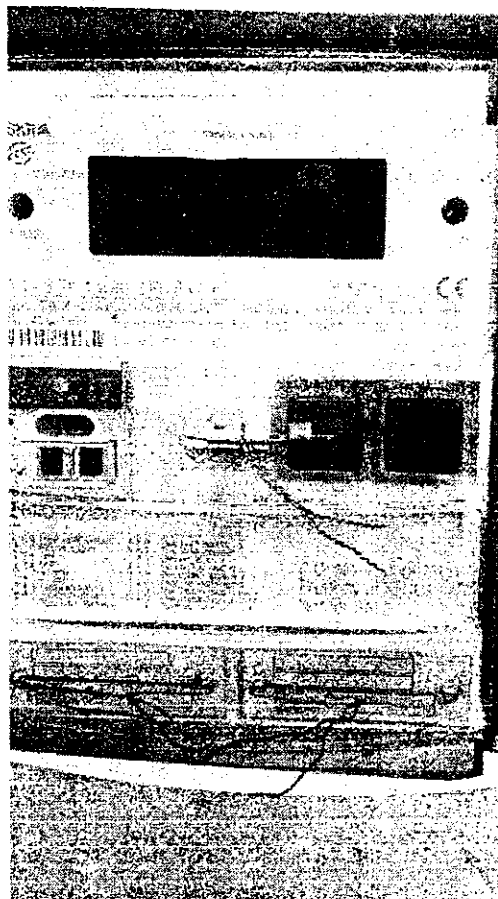
START W 3

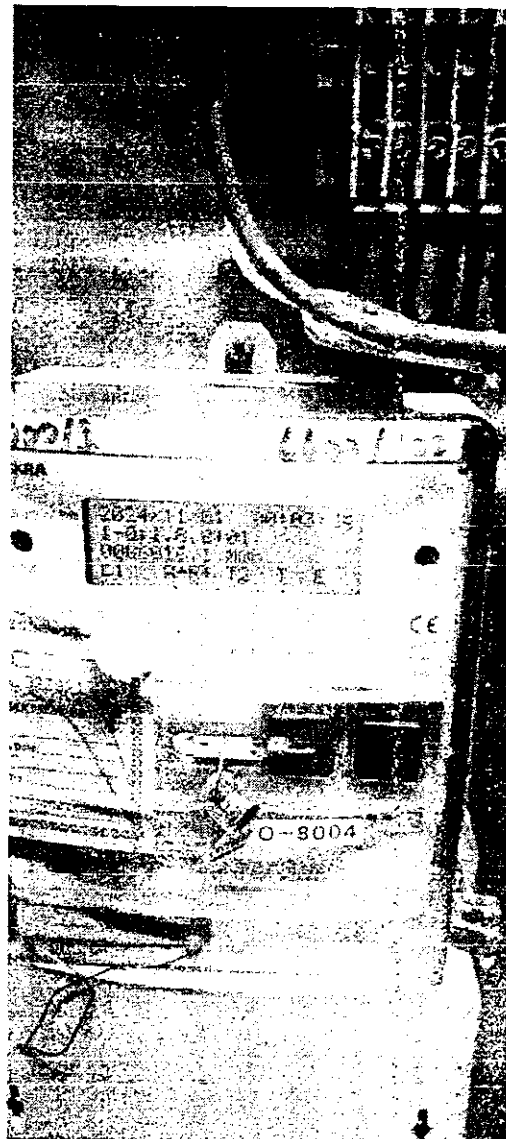
CKRA

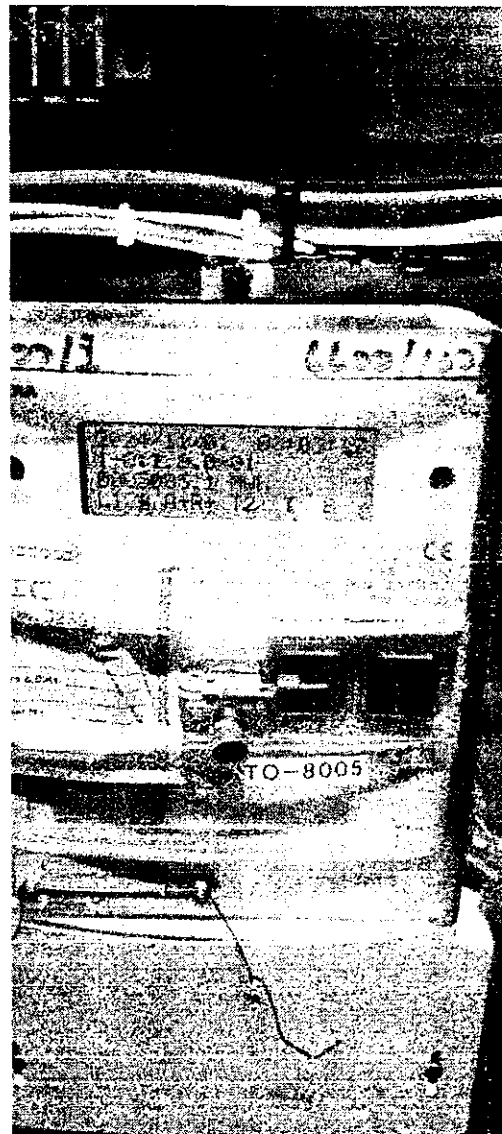
RECEIVED

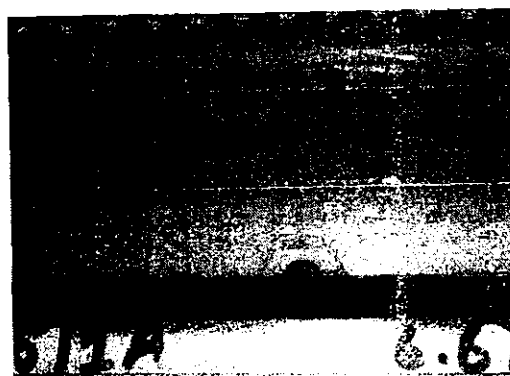


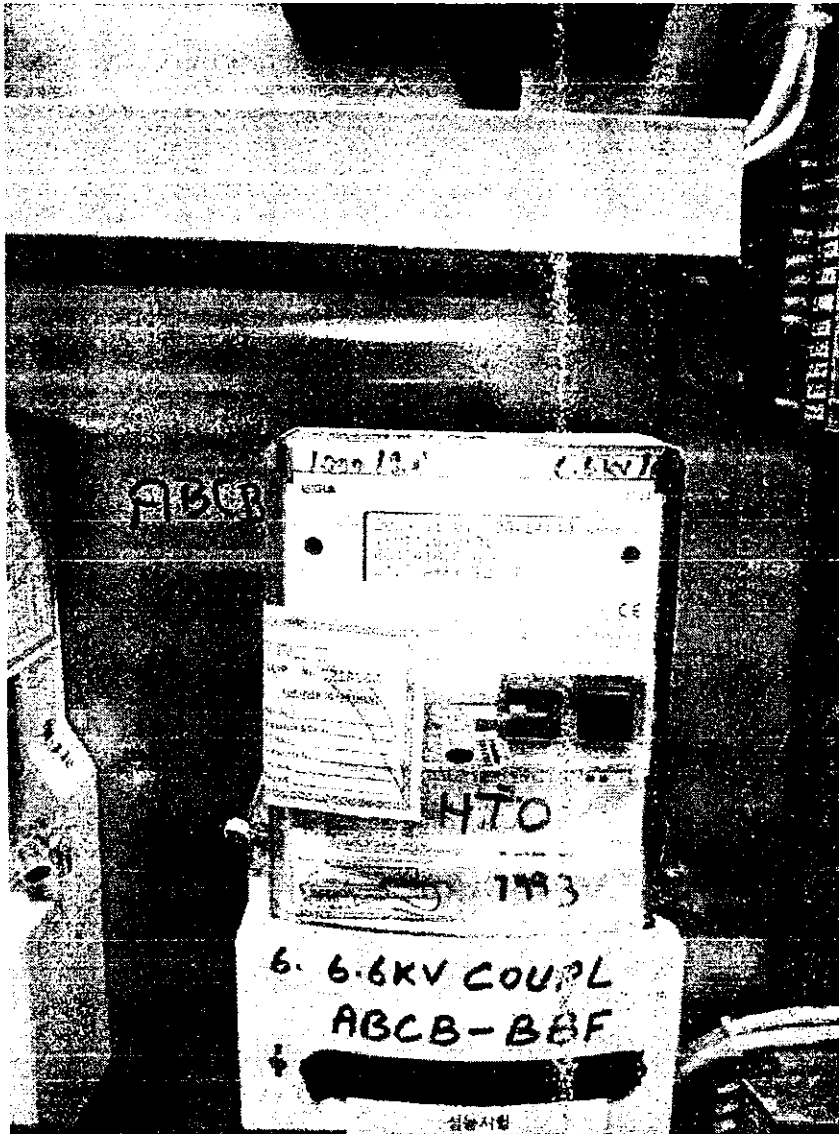
STARTUP #3

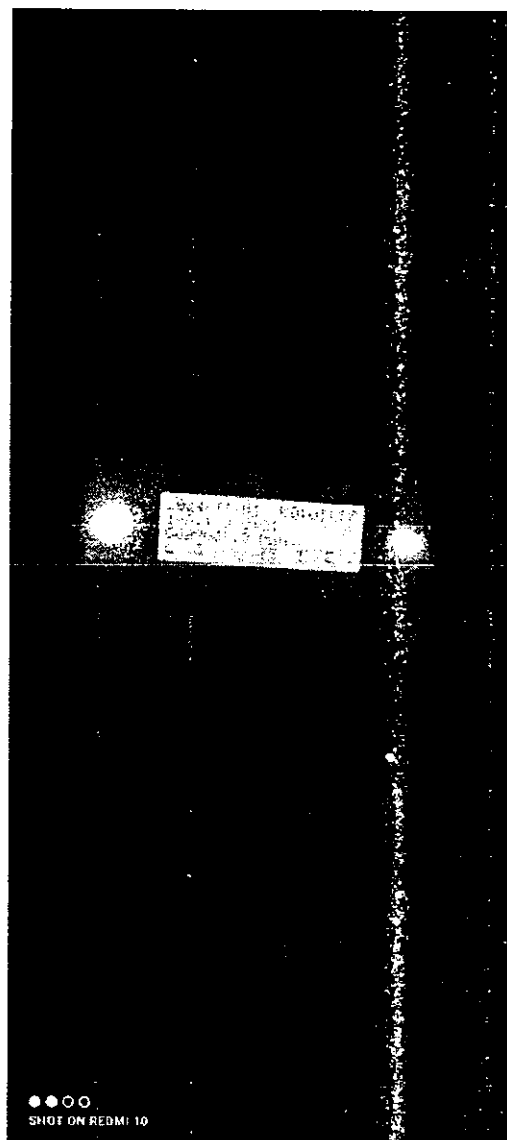


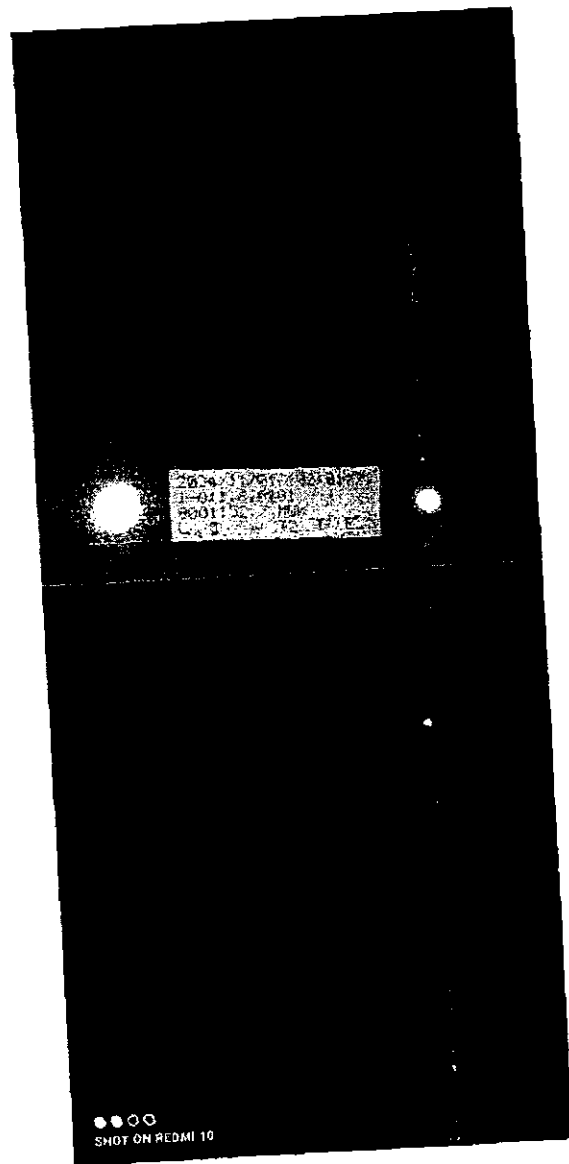






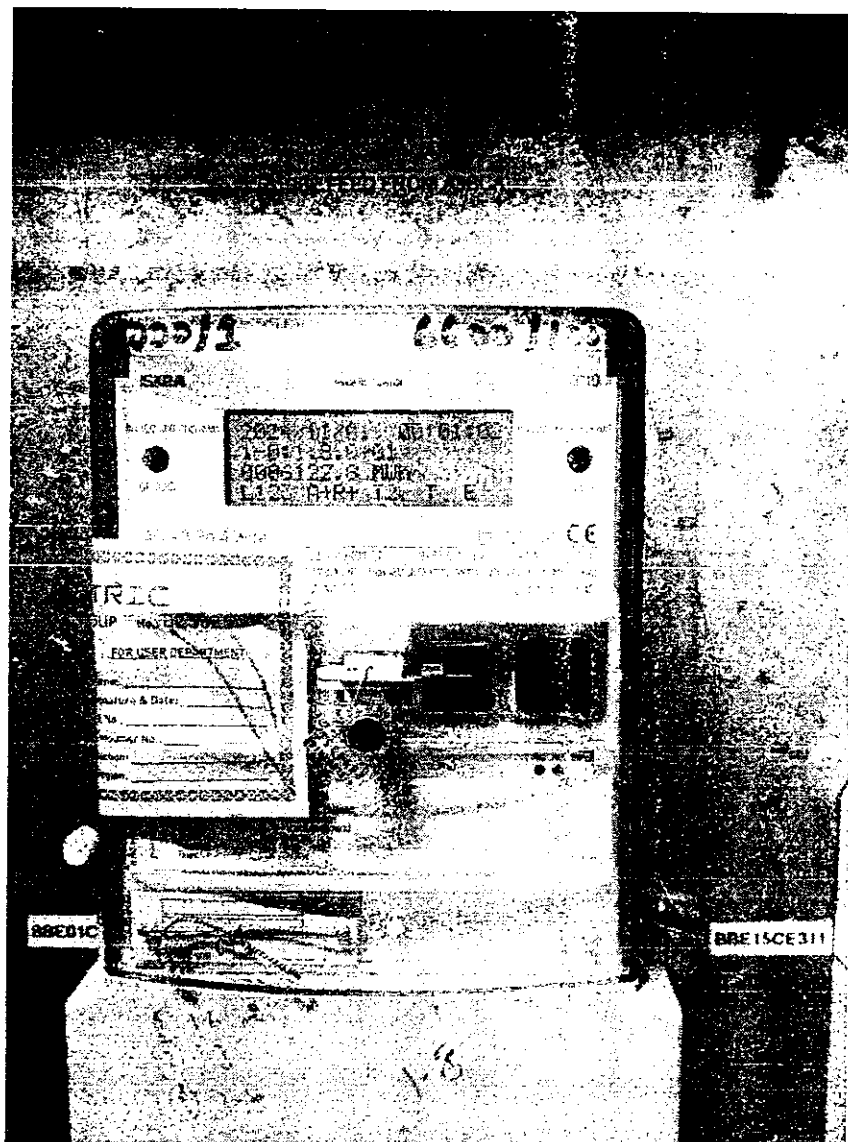






2024-11-20 14:13:13
I-01: 10000000000000000000
R001: 10000000000000000000
L-01: 10000000000000000000

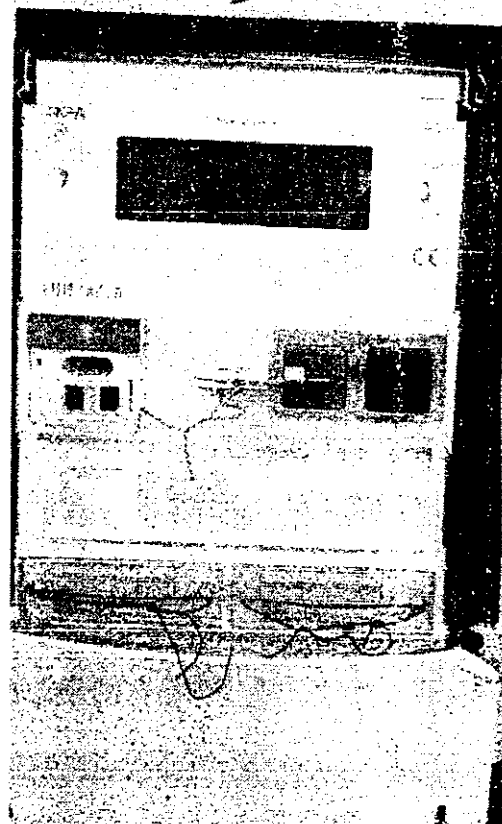
●●●●●
SHOT ON REDMI 10



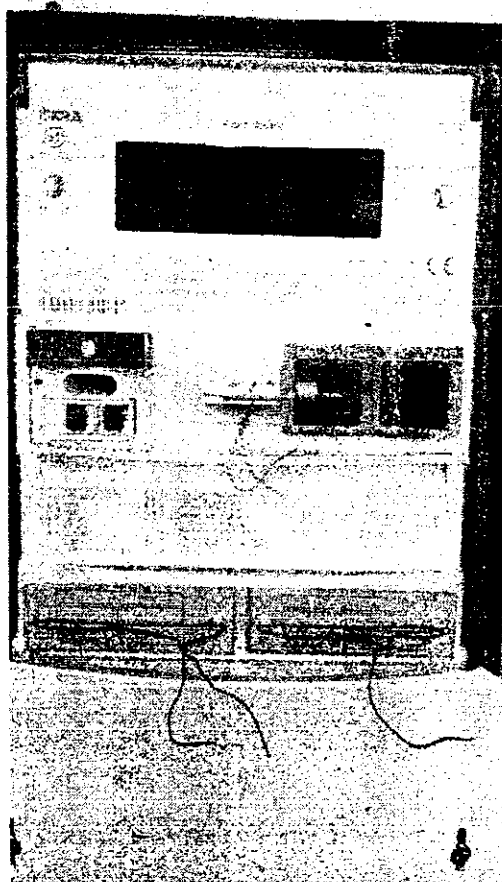
ALARM FEED FROM ASBC

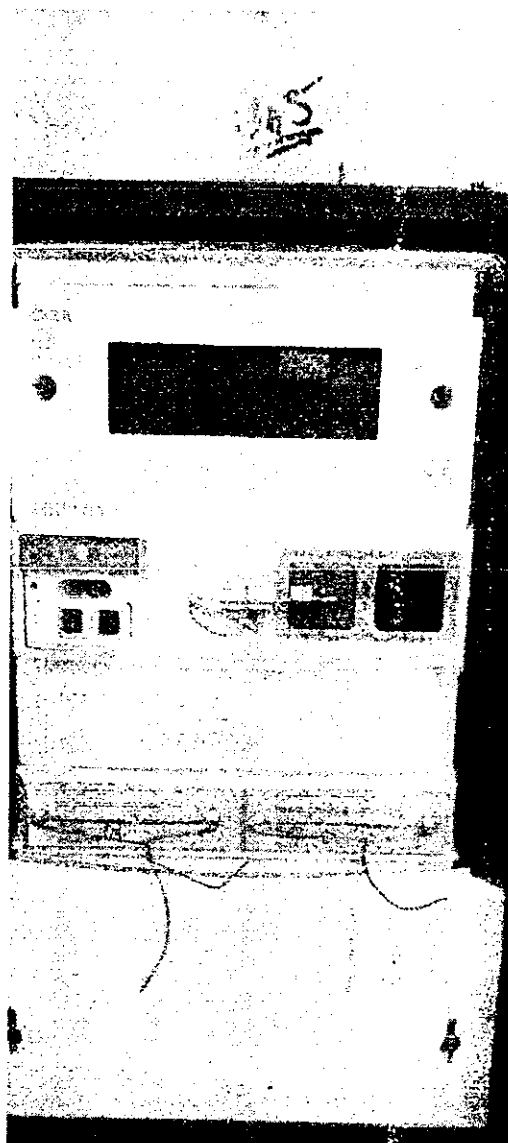


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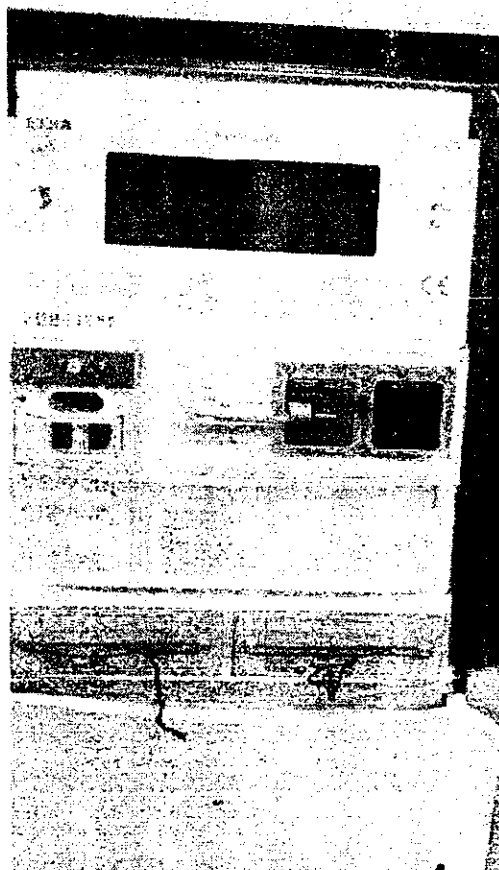


U#2



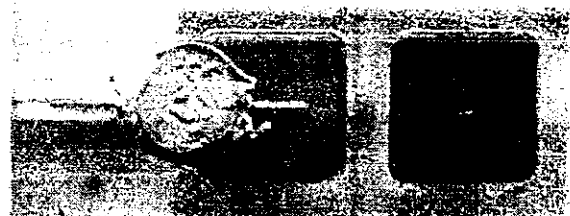


U6

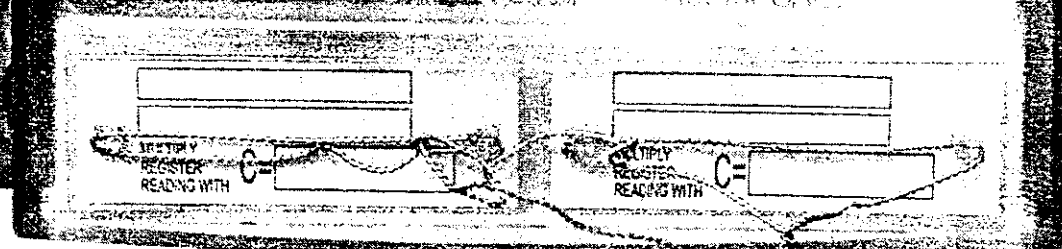


GT-1 ENERGY METER (NET)
41507807
123 456 789

SLIP No: 0236043
FOR USER DEPARTMENT
Name: GT-1 (NET)
Signature & Date: 25-01-2021
KE No.: 41507807
Consumer No.: BQPS II
Section:
Region:
MINAMMA PAMETI
ANILKUMAR
MANGALAM



P.O. No. 750000/100
Property of KESC/
Not for SALE



Plant Heat Rate Test, 560 MW CCPP-BQPS-II
2nd & 3rd June 2018
GT-1 ENERGY METER (NET) AT HV SIDE OF
UNIT TRANSFORMER
Meter No: 41507807
(Active Energy MWh)

2024-11-01 05:05:21
1-0128 0001
00052183 MW

SLIP No. J236033

FOR USER DEPARTMENT

Name: GT-3 (NET)

Signature & Date: 25-01-2021

KE No.: 41507900

Consumer No.: B-2 PS II

Section: 252

Region: 6

WATT
READING WITH

0

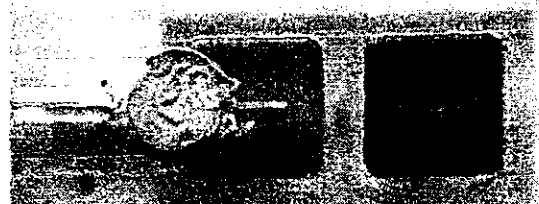
WATT
READING WITH

0

Plant Heat Rate Test, 560 MW CCPP-BQPS-II
2nd & 3rd June 2018
GT-3 ENERGY METER (NET) AT HV SIDE OF
UNIT TRANSFORMER
Meter No: 41507900
(Active Energy MWh)

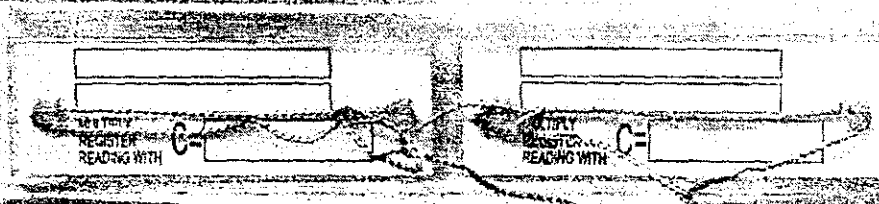
GT-1 (NET)
41507807
BQPS-II

SLIP No. 0236043
FOR USER DEPARTMENT
Name: GT-1 (NET)
Signature & Date: 25-01-2021
KE No.: 41507807
Consumer No.: BQPS II
Section: MUHAMMAD PAKISTAN
Region: A-Section (Lahore)
K-ELECTRIC LIMITED



INK-3

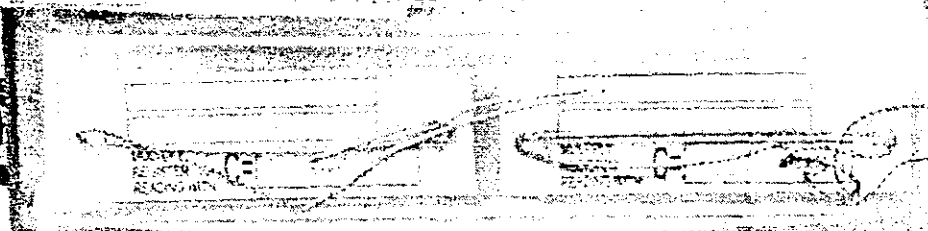
Property of KESCO
Not for Sale



Plant Heat Rate Test, 560 MW CCPP-BQPS-II
2nd & 3rd June 2018
GT-1 ENERGY METER (NET) AT HV SIDE OF
UNIT TRANSFORMER
Meter No: 41507807
(Active Energy MWh)

GT-2 ENERGY METER
41507793
CCPP-BQPS-II

SLIP NO. 0210044
FOR USER DEPARTMENT
Name: GT-2
Signature & Date: [Signature] 22.06.2018
M No: 41507793
Customer No: 8015
Serial No: [Blank]
Region: [Blank]



Plant Heat Rate Test, 560 MW CCPP-BQPS-II
2nd & 3rd June 2018
GT-2 ENERGY METER (NET) AT HV SIDE OF
UNIT TRANSFORMER
Meter No: 41507793
(Active Energy MWh)

2024/11/01 00:03:12
1-0:1.8.0401
0035007 MWh
L123 H+P+ T1

SLIP No.: 0236033

FOR USER DEPARTMENT

Name: GT-3 (NET)

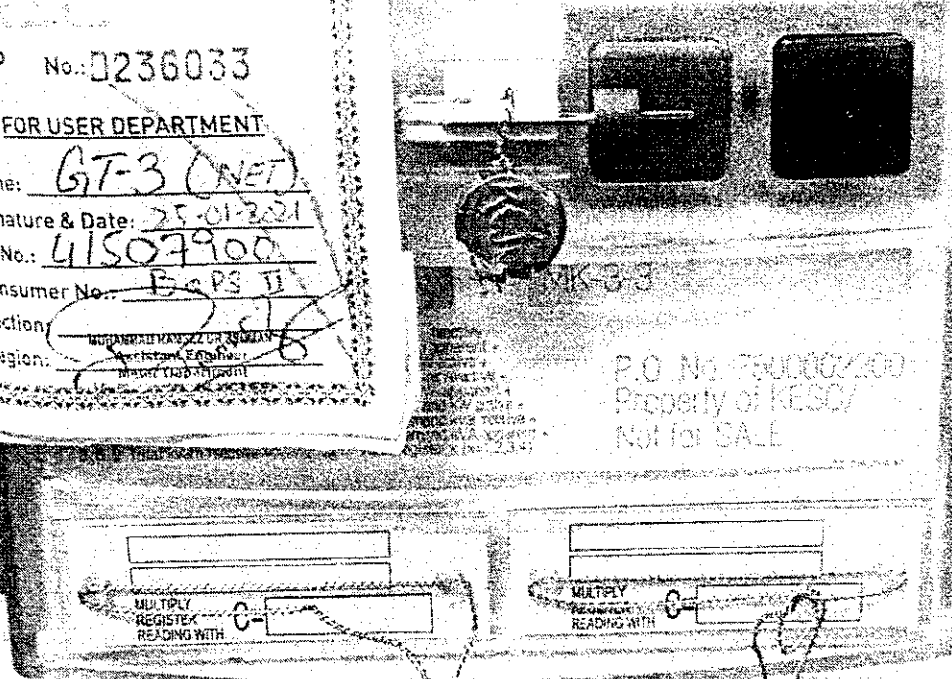
Signature & Date: 25-01-2021

KE No.: 41507900

Consumer No.: BQPS II

Section: [Signature]

Region: [Signature]



Plant Heat Rate Test, 560 MW CCPP-BQPS-II
2nd & 3rd June 2018
GT-3 ENERGY METER (NET) AT HV SIDE OF
UNIT TRANSFORMER
Meter No: 41507900
(Active Energy MWh)

2024/11/01 00:03:56
1-0:1.8.0.01
15213108 MWh
1123 0461 T1 M

SLIP No: 0236304

FOR USER DEPARTMENT

Name: ST (NET)

Signature & Date: 25-01-2021

KE No.: 41507914

Consumer No.: RaP II

Section: Michael Ravey

Region: Assistant Engineer

Water Department

Amman

P.O. No. 7500002203
Property of KESCO/
Not for SALE

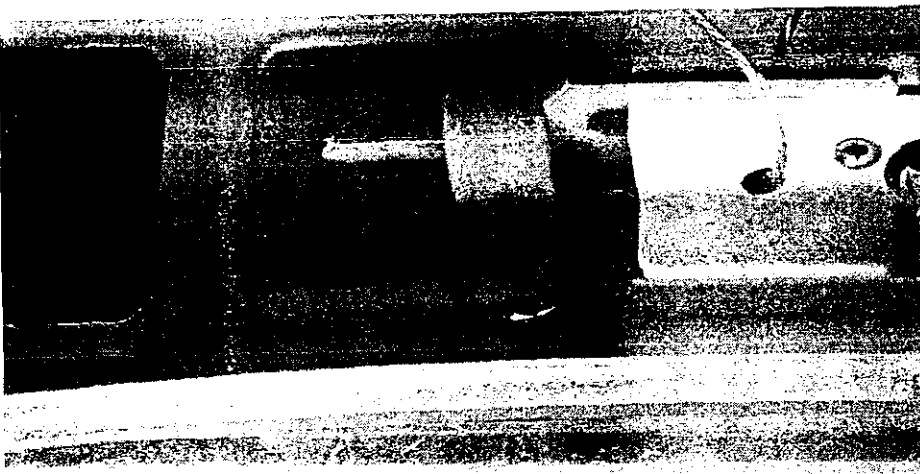
MULTIPLY
REGISTER
READING WITH

C=

MULTIPLY
REGISTER
READING WITH

C=

Plant Heat Rate Test, 560 MW CCPP-BQPS-II
2nd & 3rd June 2018
ST ENERGY METER (NET) AT HV SIDE OF UNIT
TRANSFORMER
Meter No: 41507914
(Active Energy MWh)



DEPARTMENT
24-5900

14 WIFE
C MOORE 29-F-12-1-21-M3K03-ZZ
NH 10-01 CO 10-01 10-01
0000 0/0000



D-22 650-1
Made in Sion

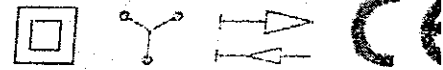
Made in Slovenia

kWh

$I_n = 100\ 000\ \text{Imp}$

0,5

Ph 4 Wire



861S-A22-E12-L21-M3K03-Z7

3x63,5/110 V

1-6 A

50 Hz

p/kWh

ROR=20 000 imp/kvarh

Pr. No: 035 864 037

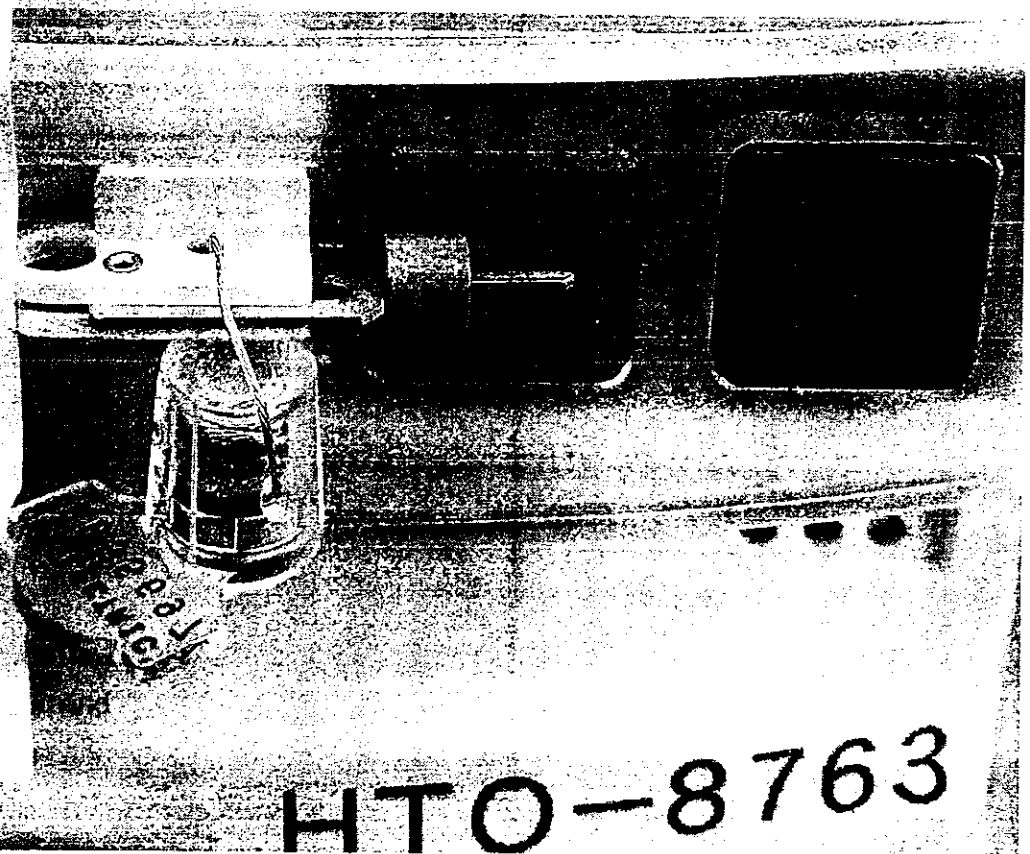
AC/DC

Conn.: IS26642

1245598

DEPARTMENT

ite,

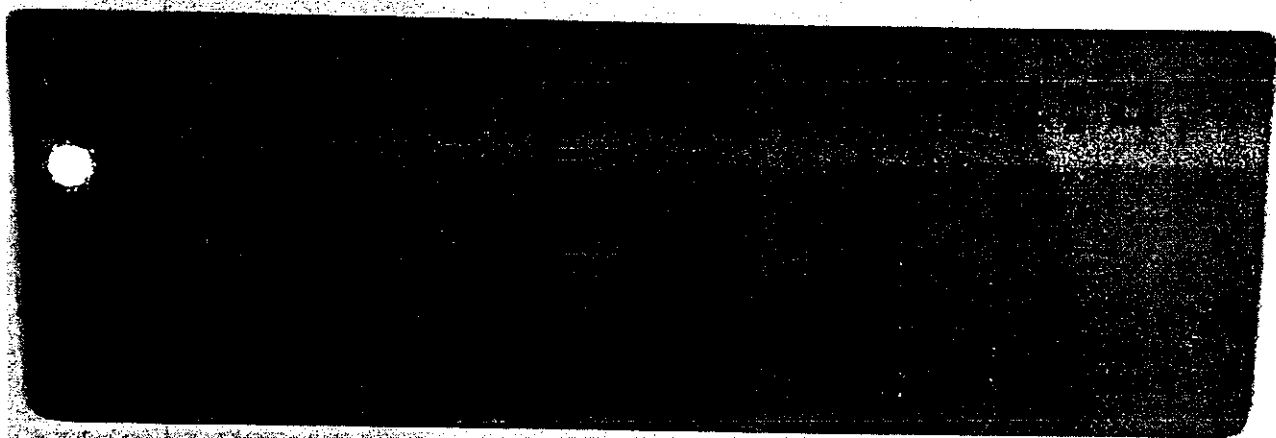


HTO-8763

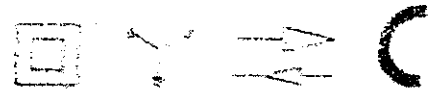
23

0-17 SST-4

Mar 23 1964



4 Wire



86S33-E12-L21-M3K03-Z7 3x63,5/110 V 1-8 A 50 Hz
2000 imp/kWh Ror=20 000 imp/kvarh Fr. No. 035 664 00
0/DC



011

D-22 G5U-1

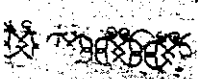
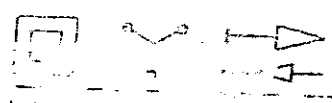
Made In Sloven

mp/kWh



k=100

3 Ph 4 Wire



3K03-27

3x53.5/110 V

4h Ho=20 000 kmov/ann

37

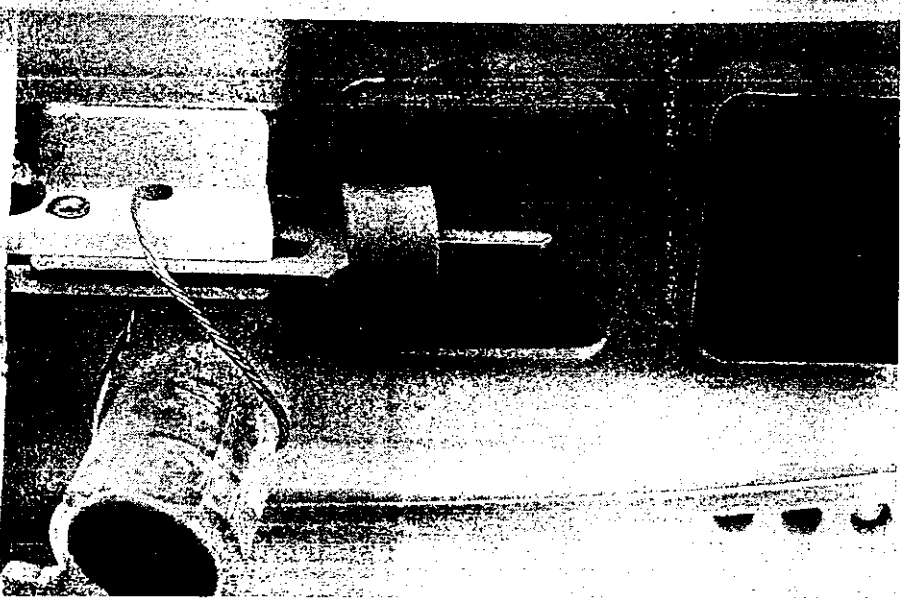


D 248590

SER DEPARTMENT

Date:

No.:



20/1

220V/1

4

D 14

Maslo Slovenija

4

4

4

4

4

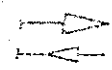
imp/kWh

fr=100 000

2S

0.1

3-3 Ph 4 Wire



pe: MT8605-A22D36033-E12-L21-M3K03-Z7

3x63,5/110 V

1-6 A

50 Hz

imp/kWh

Ror=20 000 imp/kvarh

Pr. No: 035 864 03

AC/DC

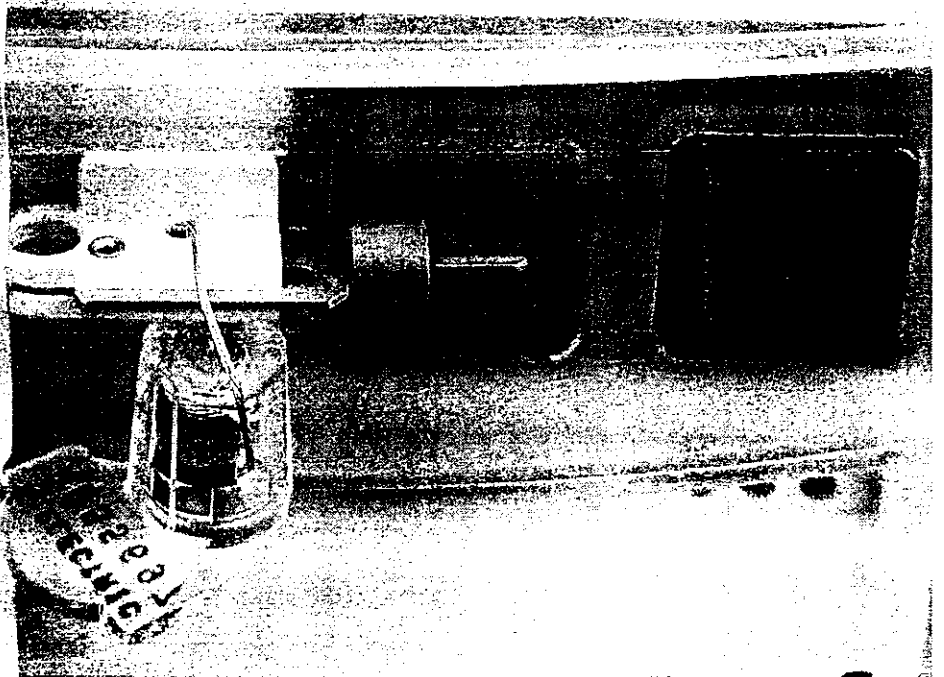
Conn.: IS2664

No. D249898

USER DEPARTMENT

Date

ser No



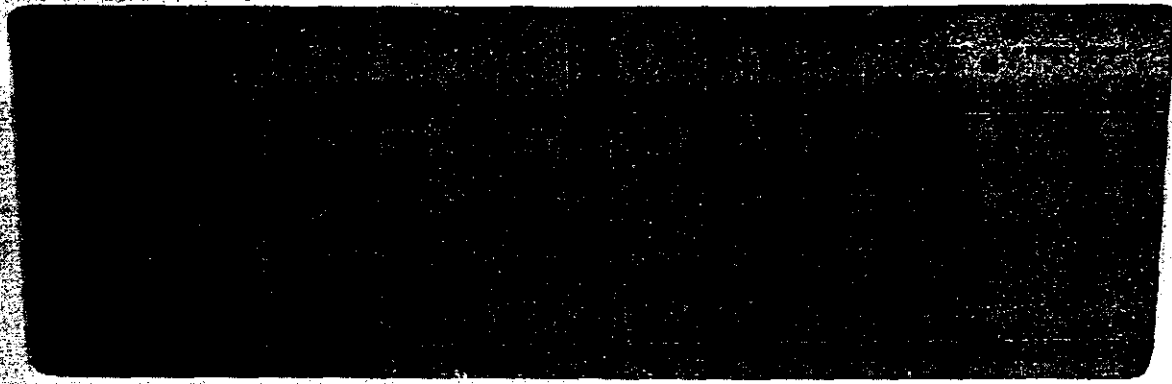
011

22.04.1

D-17

SS T-4

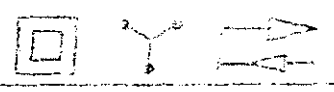
Made in Slovenia



imp/kWh

h=100%

3 Ph 4 Wire



36S33-E12-L21-M3K03-Z7 3x63,5/110 V 1-6 A
000 imp/kWh RoR=20 000 imp/kvarh Pr. No: 035 86
/DC Conn: 62

LC

USER DEPARTMENT

Date:

ier No.:

K-ELECTRIC
RB 55693



L123 T2 E

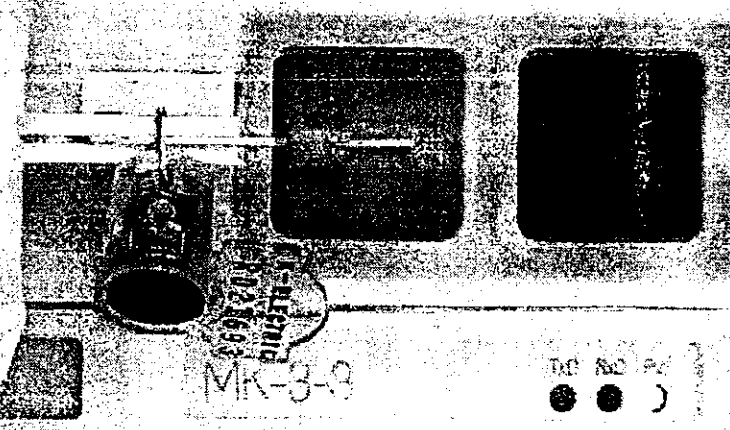
ETRIC

SLIP No: 0268739

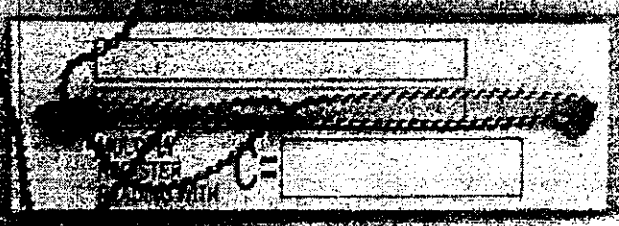
FOR USER DEPARTMENT

Name: _____
Signature & Date: _____
KE No.: _____
Consumer No.: _____
Section: _____
Region: _____

4002-27 3/23.5/110 V 1-B A 50 Hz
kWh Rate=20 000 Imp/kvarh Pr. No: 035 894 040
3/00 Conn: 828842



- | | |
|-------------------|---------------------|
| 1. Error | 2. Cum. max. demand |
| 3. Actual average | 4. Maximum demand |
| 5. Energy | 6. Total |
| 7. Tariff | 8. Tariff |



804.5

Do

GT-1/2 Net 220 KV
1.8.0) (2.8.0) (3.8.0)
(4.8.0)



1000

0268741

FOR USER DEPARTMENT

Name: _____

Signature & Date:

KE No.:

Consumer No.:

Section:

Section:

NK-33

[illegible]

IMPROVING READING

IT-3/4 Net 220 KV
 .8.0) (2.8.0) (3.8.0)
 (4.8.0)

D03
Energy Meter

2003/1/01 08:11:04
 1-D:1.0.20255
 00117112 MMH
 L123 A-R

ETRIC

SLIP

No.: 0268739

FOR USER DEPARTMENT

Name: _____

Signature & Date: _____

KE No.: _____

Consumer No.: _____

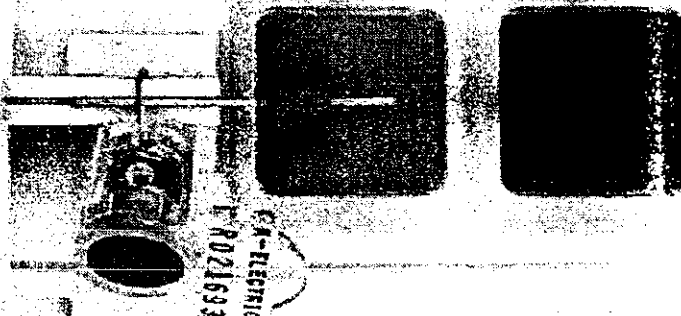
Section: _____

Region: _____

40000 ZI

KWH Pch=20 000

0/00



- | | |
|-------------------|-------------------|
| 1. Error | 2. Current meter |
| 3. Actual energy | 4. Actual average |
| 5. Maximum demand | 6. Energy |
| 7. Power | 8. Torque |
| 9. Power | 10. Torque |

MULTI
 REGISTER
 C=

204.5

Do

GT-1/2 Net 220 KV

D05

2024/11/21 14:01:43
1-0:1.210-150
00024430 NMB
L123 A R T2 E

CE

TRIC

YSLIP No. 0268743

FOR USER DEPARTMENT

Name: _____
Signature & Date: _____
KE No.: _____
Consumer No.: _____
Section: _____
Region: _____



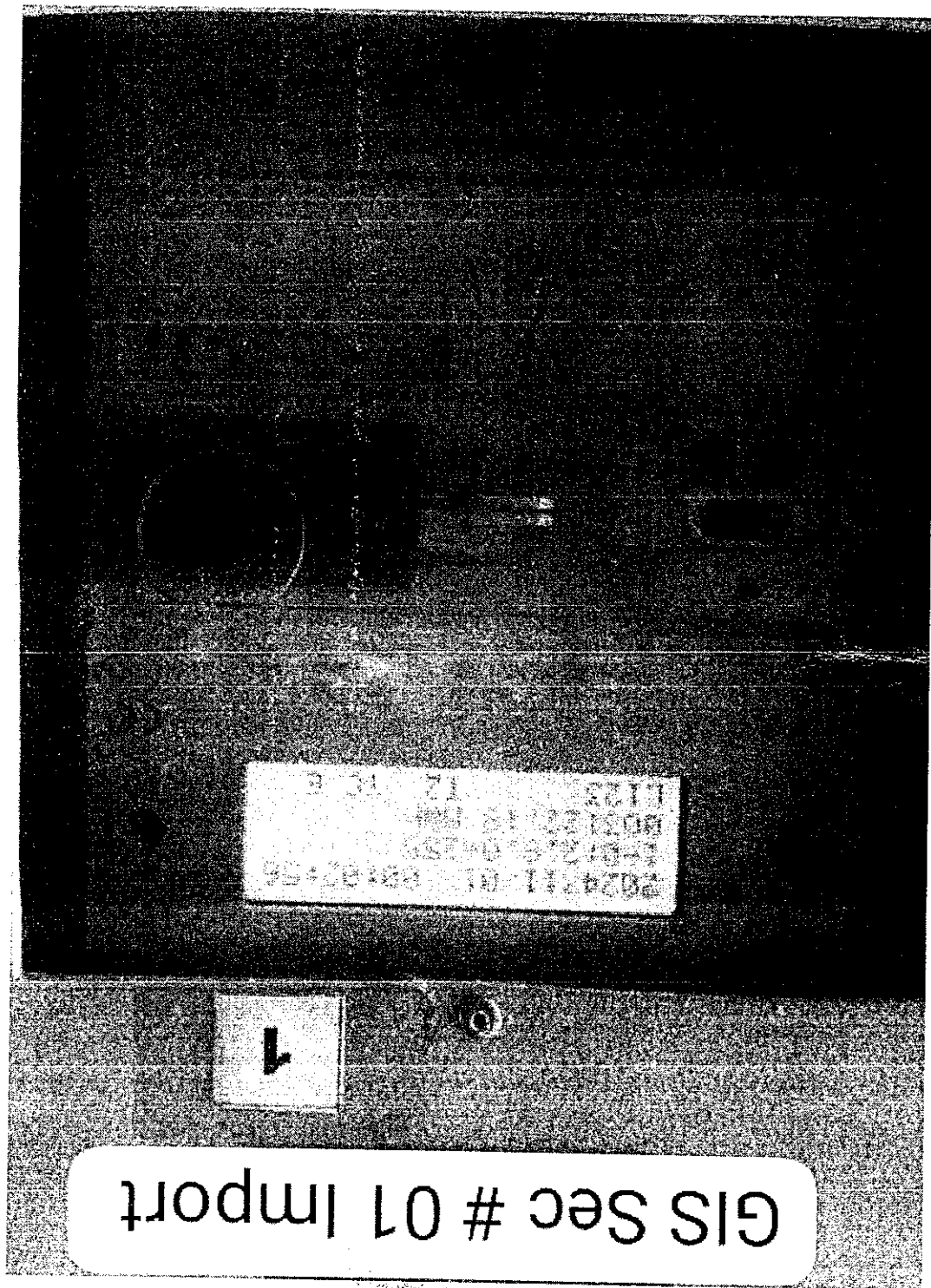
0.1	Power factor	2	Active power
1	Active +	4	Active power
2	Active -	6	Maximum demand
3	Reactive +	8	Energy
4	Reactive -	10	Total
		11	IN x

MULTIPLY REGISTER READING WITH

8047

ST-2 Net 220 KV
(1.8.0) (3.8.0)

D05
Energy Meter



GIS Sec # 02 Import

2024-11-01 00:00:28
1-012,3184355
002820.48 MW
L123 - 12 C E

GIS Sec # 03 Import

3

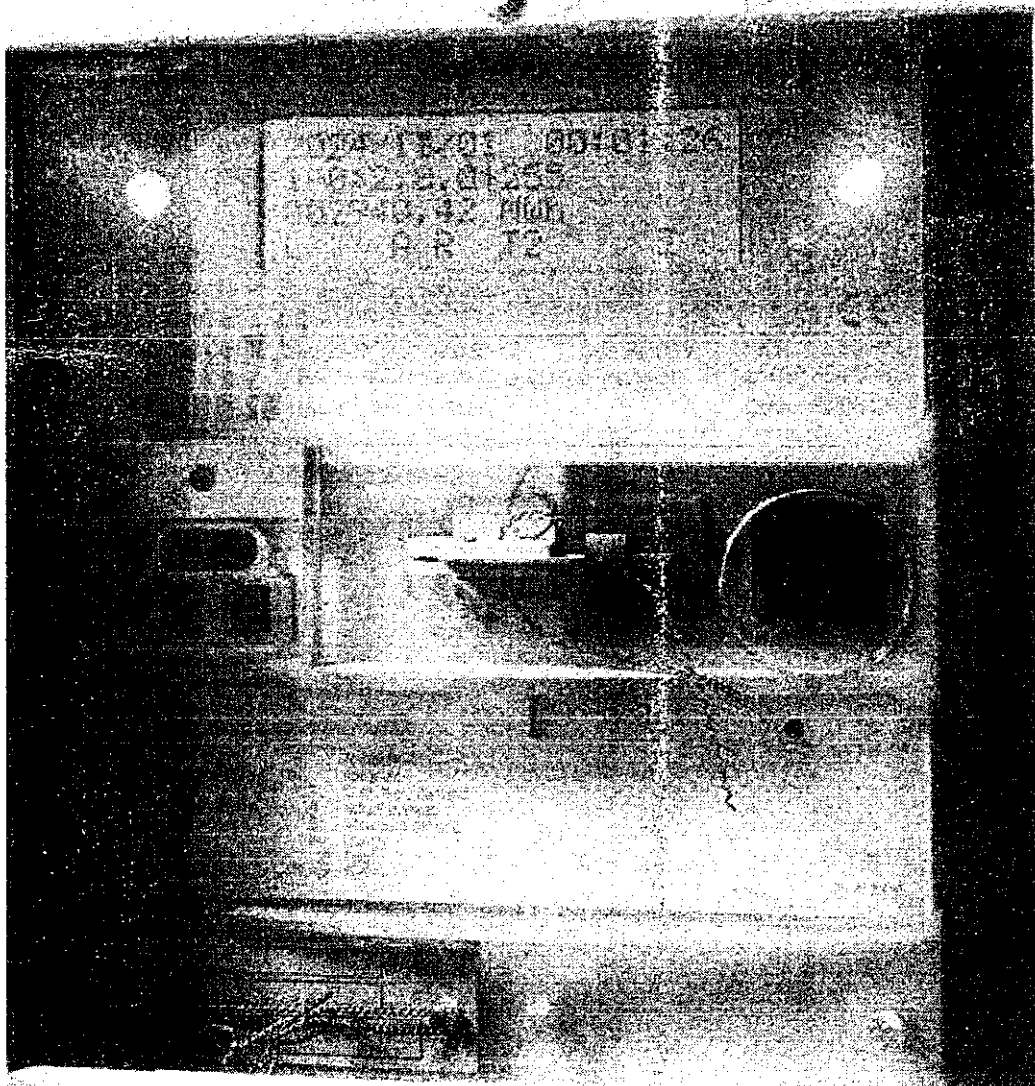
2024/11/01 00:00:47
1-012.8.04055
002389.56 NUM
L133 T2 E

GIS Sec # 04 Import



GIS STG Import

5



GIS Sec # 01 Sent out

2024/11/01 00:59:59
I-00113, 00:59:59
973557, 18, 00:59:59
L123 4-8-12, 1, 0

GIS Sec # 02 Sent out

2024/11/01 00:00:19
1-0:1.8.0+255
539704.78 MMH
L123 A-R- T2 C E

GIS Sec # 03 Sent out

2024/11/01 09:09:38
1-0:1.0.0+255
441041.50 000
L123 TE E

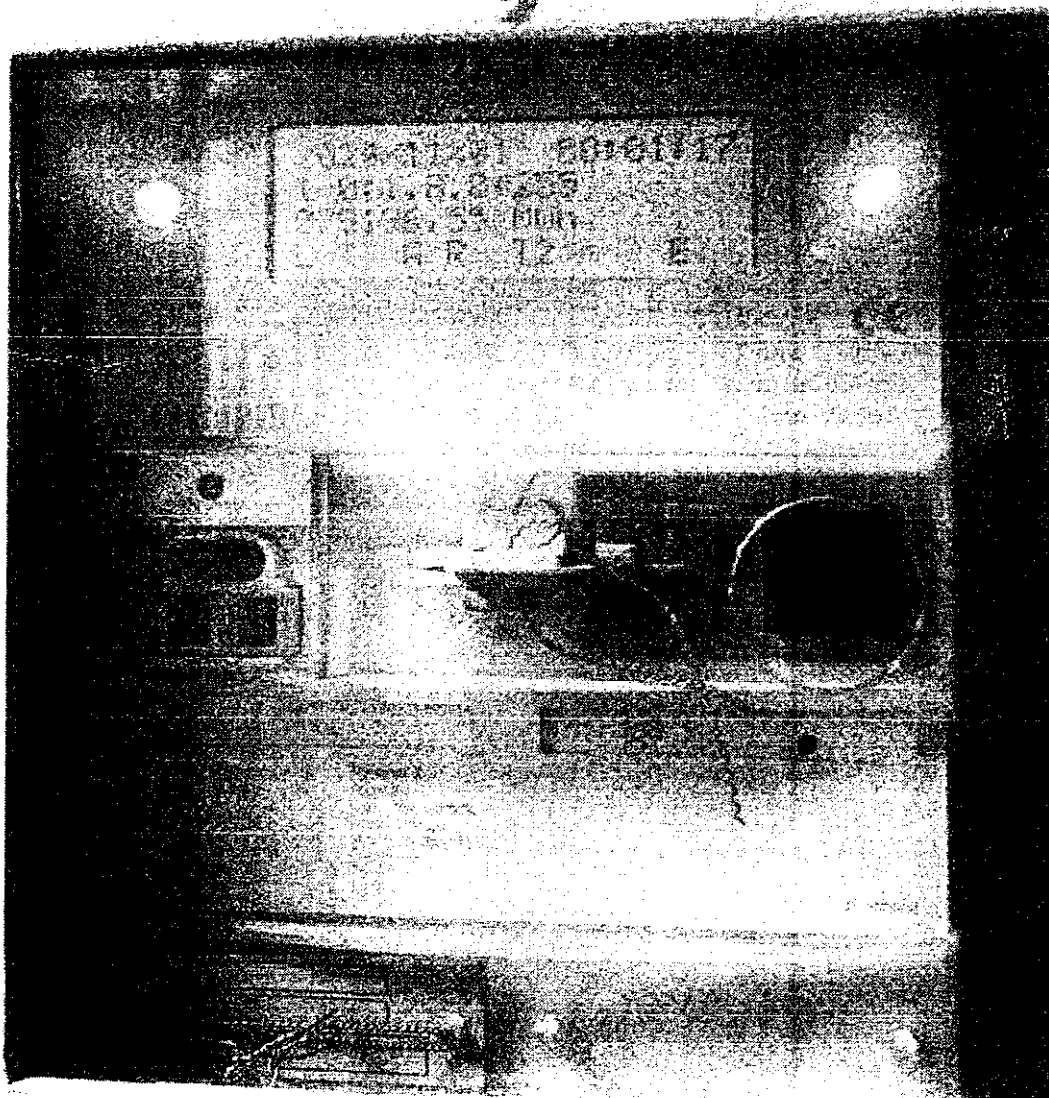
GIS Sec # 04 Sent out

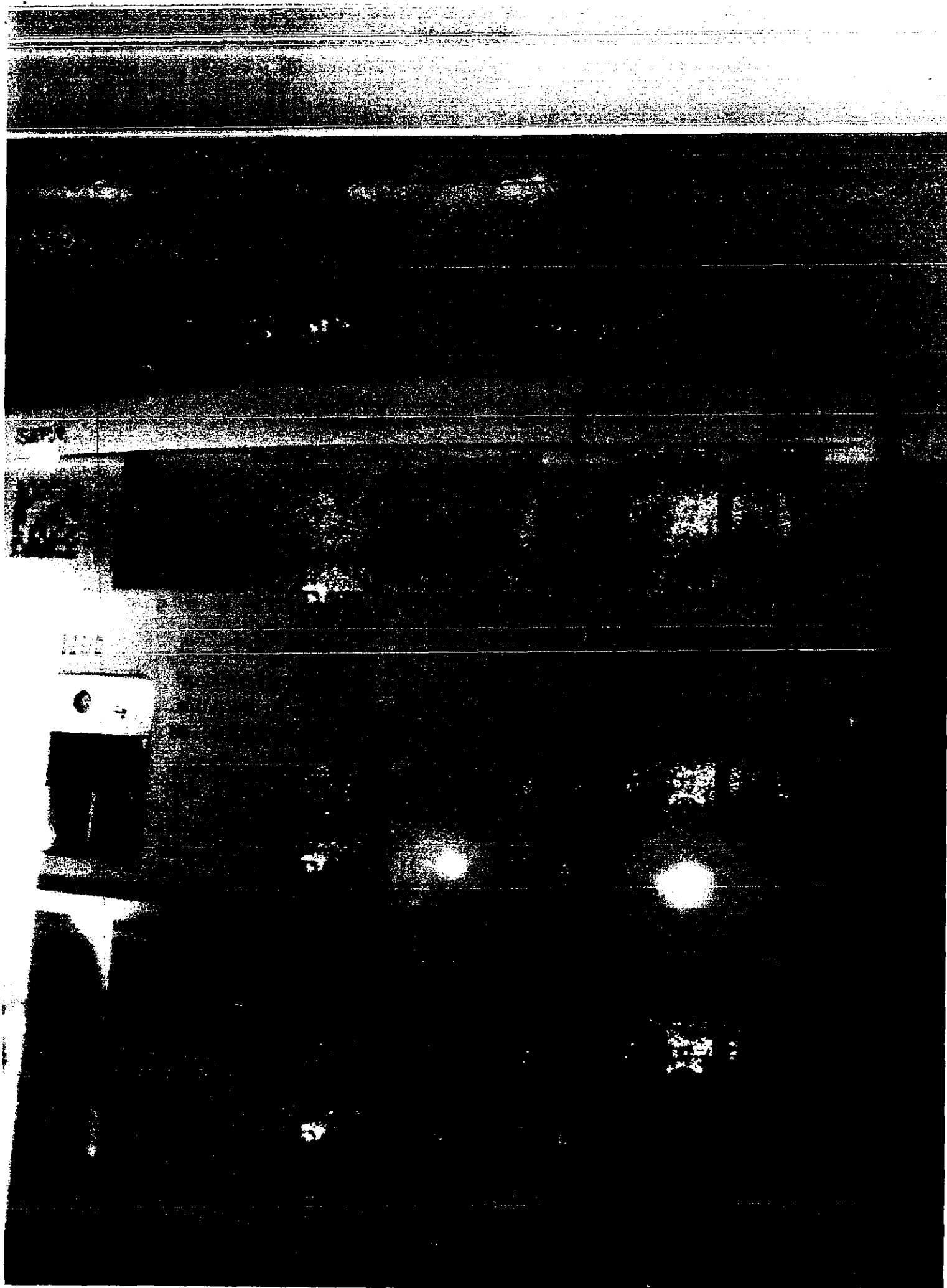
4

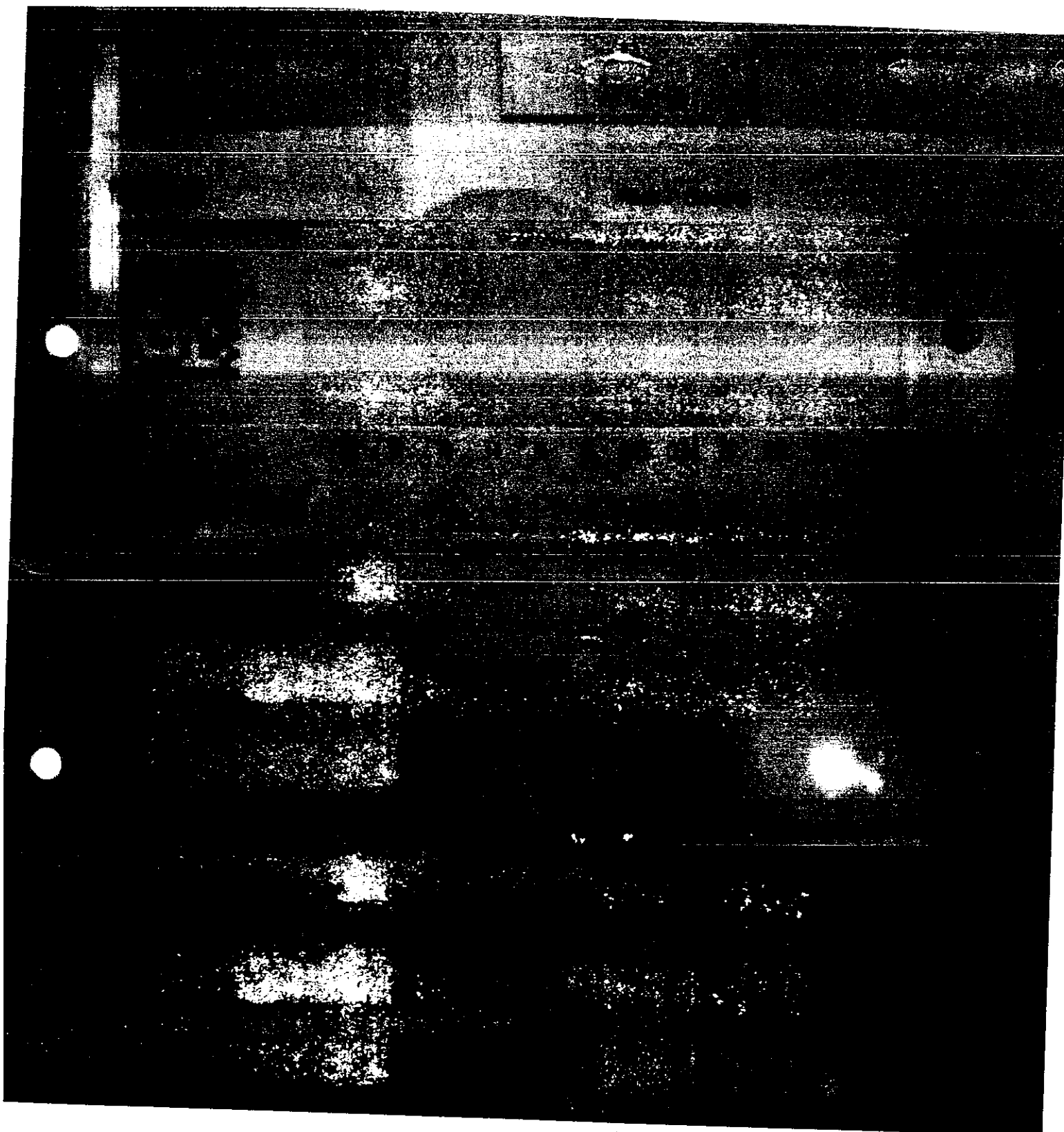
2824/11/01 00:00:35
1-0:1.6.0*255
374266.24 MUH
L123 T2 T E

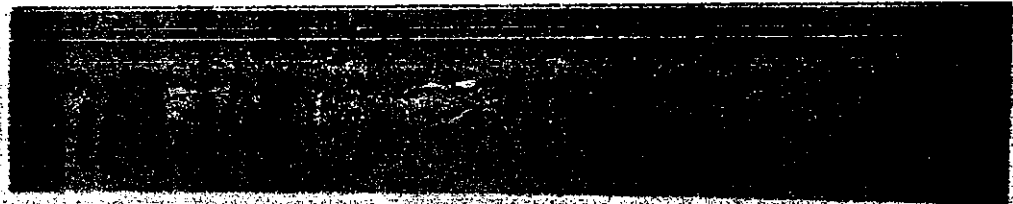
GIS STG Sent out

5









NO. 9144277



T1 T2 T3 T4 T5 T6 LFO COM PE RIG TEST SET

AC - 3 Ph 4 Wire

P47

For MIMO MAZ 20032-512-000000-0000000

5000/1000

1000A

50Hz

Ux = 50-230 V AC/DC



For MIMO MAZ 20032-512-000000-0000000

5000/1000

1000A

50Hz

Ux = 50-230 V AC/DC

For MIMO MAZ 20032-512-000000-0000000

5000/1000

1000A

50Hz

Ux = 50-230 V AC/DC

For MIMO MAZ 20032-512-000000-0000000

5000/1000

1000A

50Hz

Ux = 50-230 V AC/DC

For MIMO MAZ 20032-512-000000-0000000

5000/1000

1000A

50Hz

Ux = 50-230 V AC/DC

For MIMO MAZ 20032-512-000000-0000000

5000/1000

1000A

50Hz

Ux = 50-230 V AC/DC

For MIMO MAZ 20032-512-000000-0000000

5000/1000

1000A

50Hz

Ux = 50-230 V AC/DC

For MIMO MAZ 20032-512-000000-0000000

5000/1000

1000A

50Hz

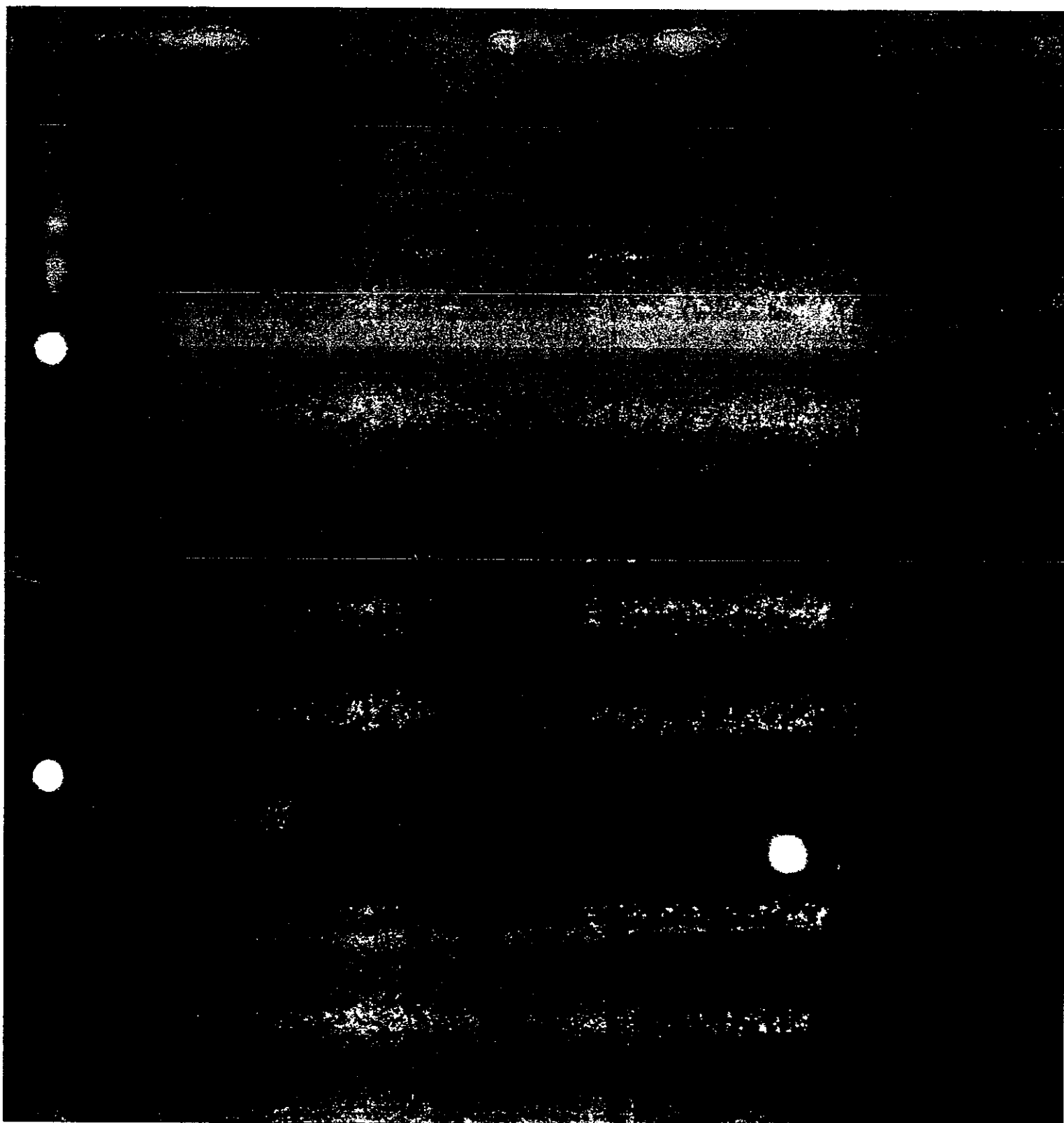
Ux = 50-230 V AC/DC

For MIMO MAZ 20032-512-000000-0000000

5000/1000

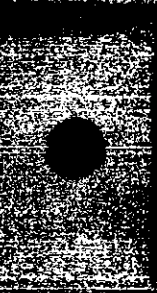
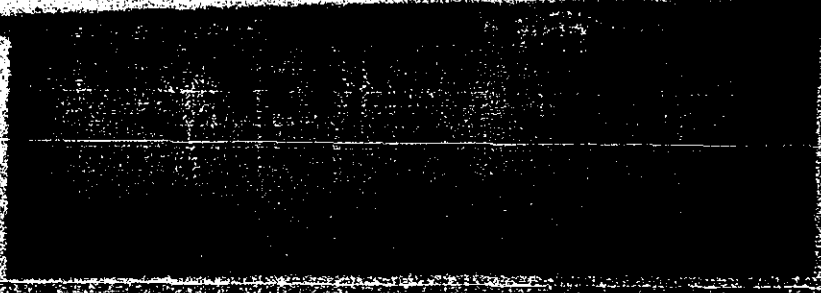
1000A

50Hz



100-42700

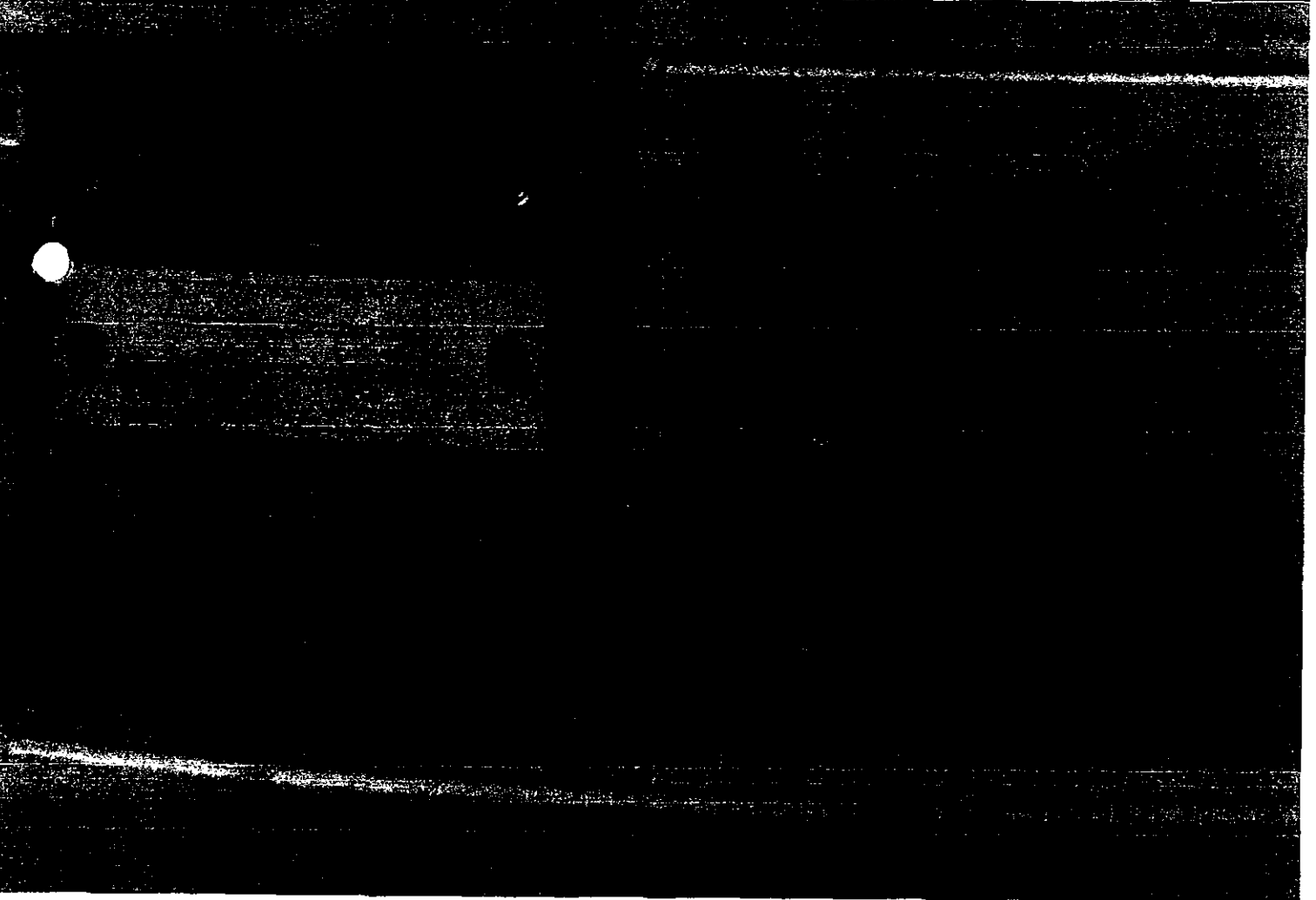
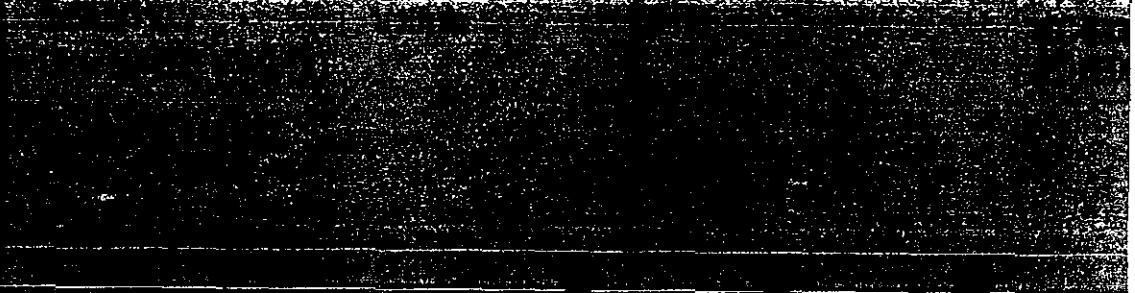
RECEIVED

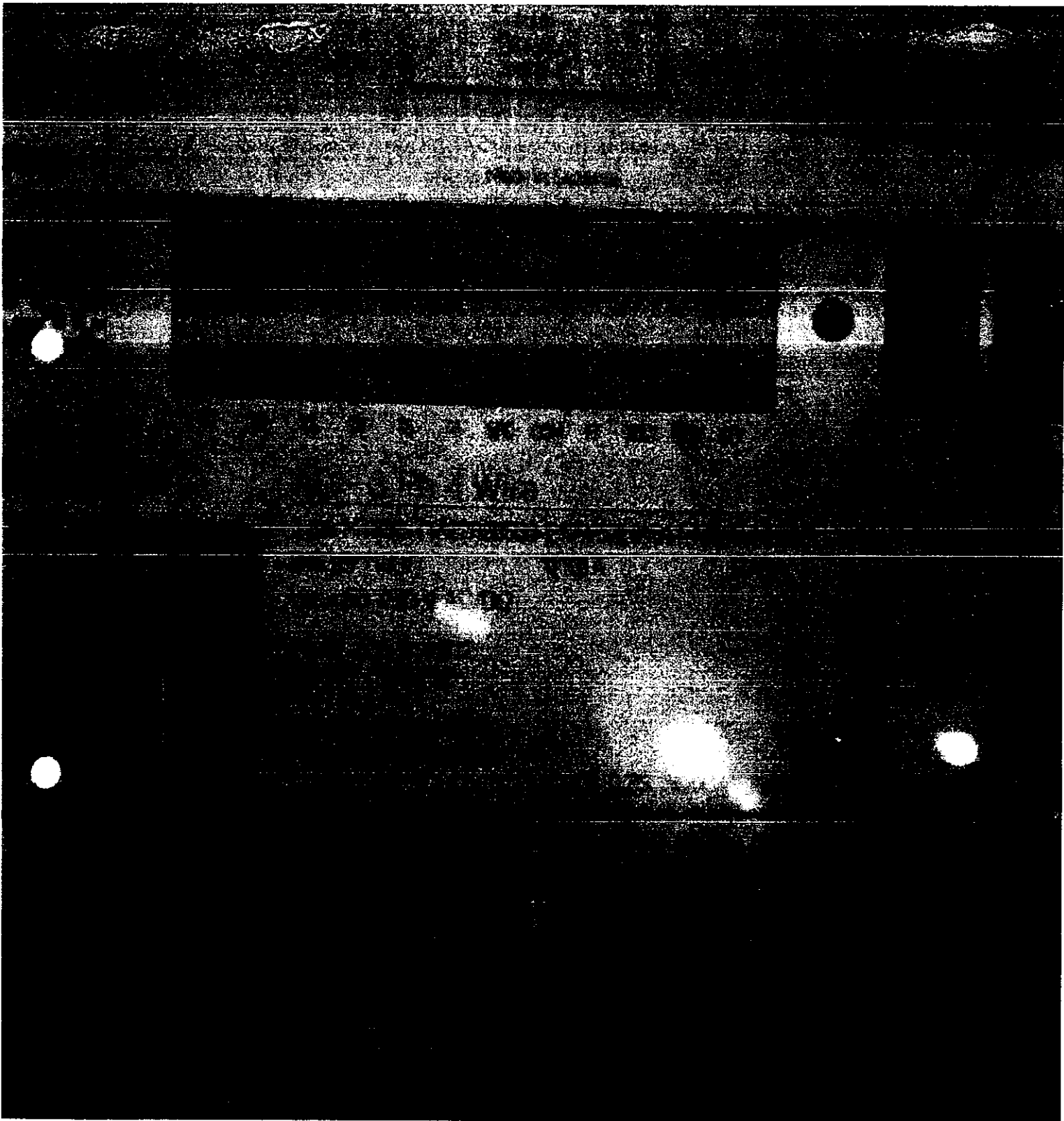


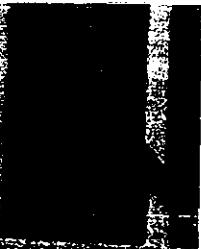
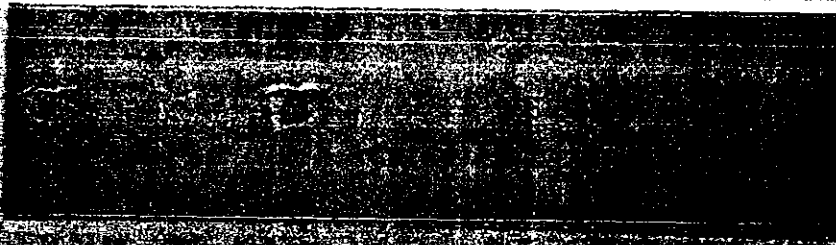
RECEIVED

RECEIVED

RECEIVED





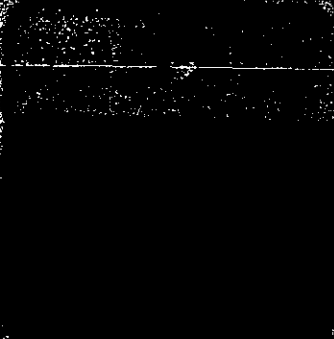


NO 31 462 70

11 00 00 00 00 00 00 00

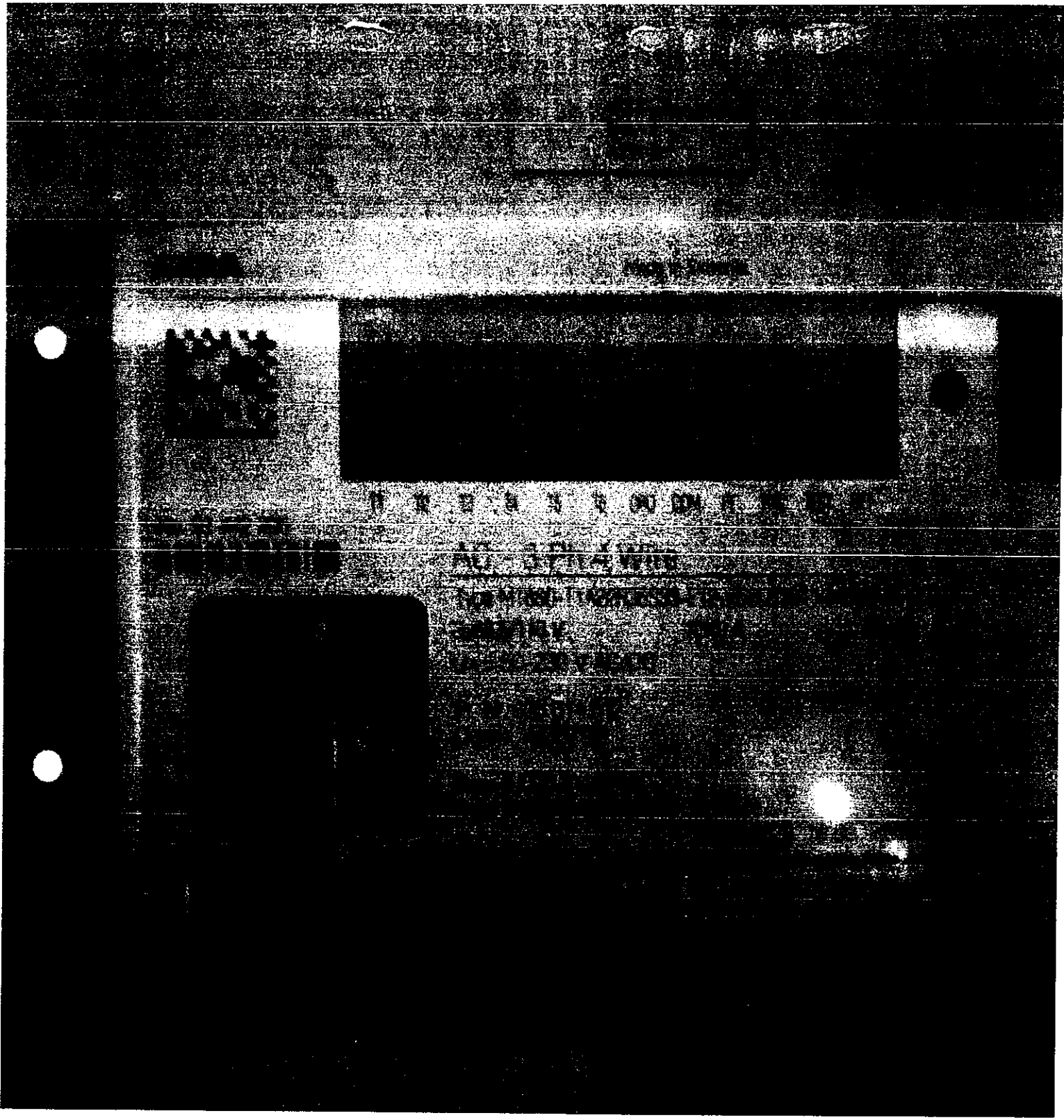
11 00 00 00 00 00 00 00

CE



11 00 00 00 00 00 00 00





P11

8001

ATB-42

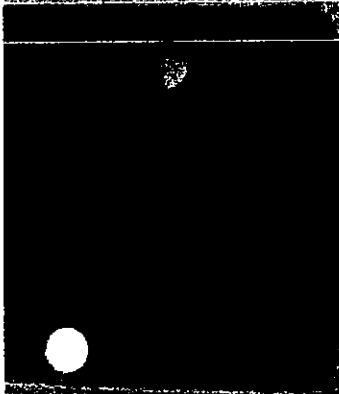
RA

Mountain County



146/88

HIMILION



AL 10014 N10

10014 N10

10014 N10

10014 N10

10014 N10

10014 N10

10014 N10

10014 N10

10014 N10

10014 N10

10014 N10

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10014 N10

10014 N10

10014 N10

10014 N10

10014 N10

10014 N10

10014 N10

RECEIVED
READING ROOM

09

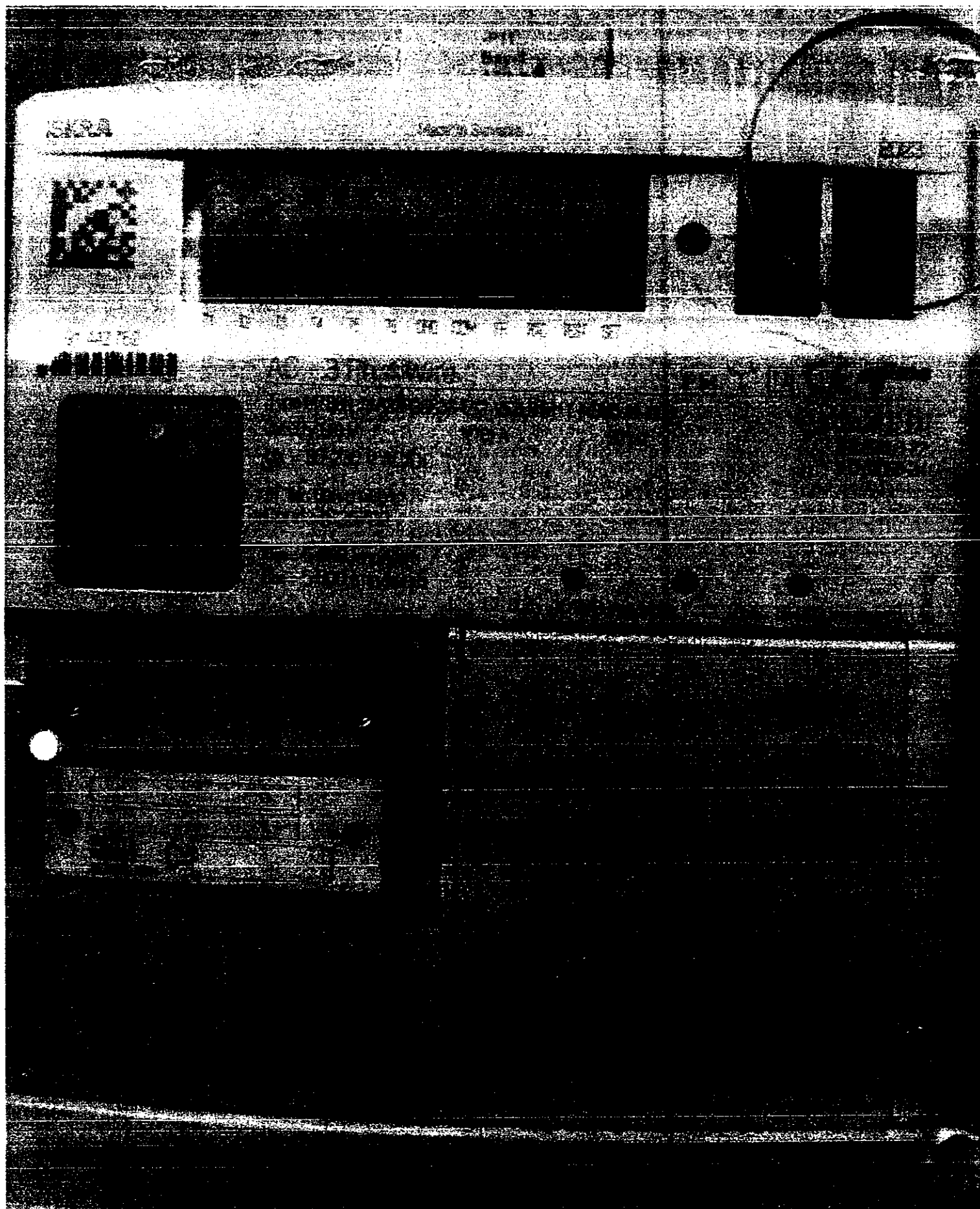
Made in Slovakia

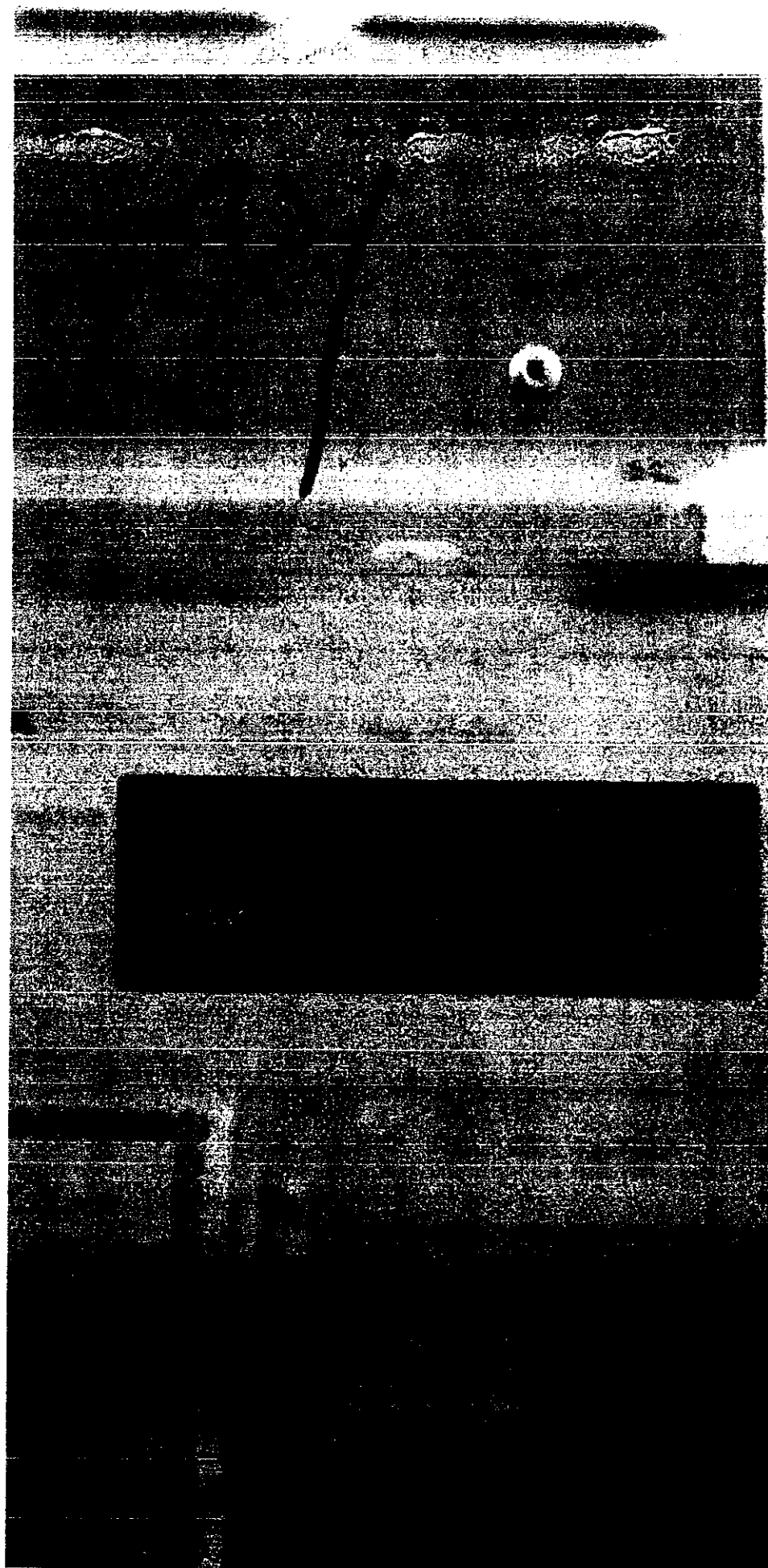
TO: DOD COM AF RUC TEST SET

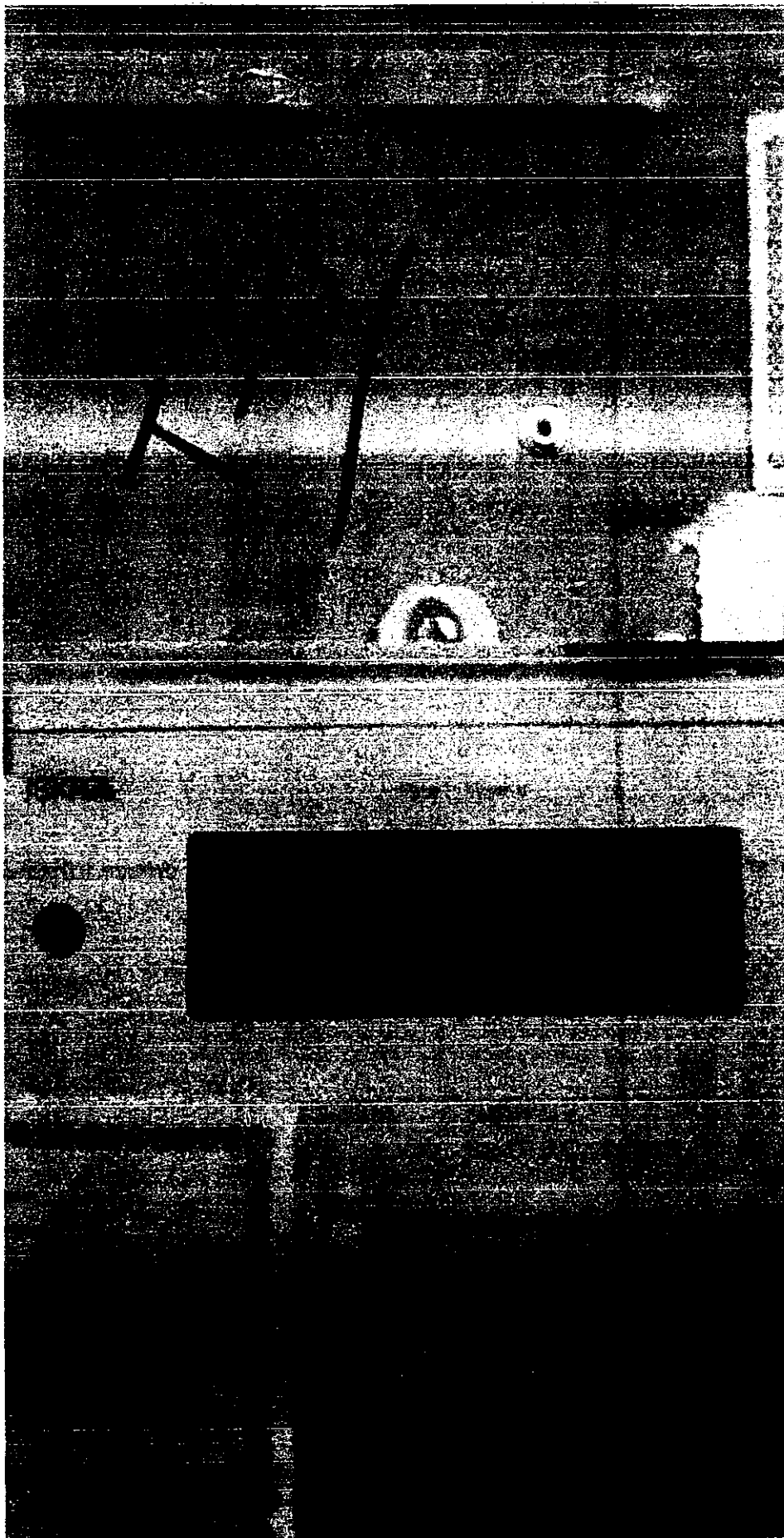
12/11/68

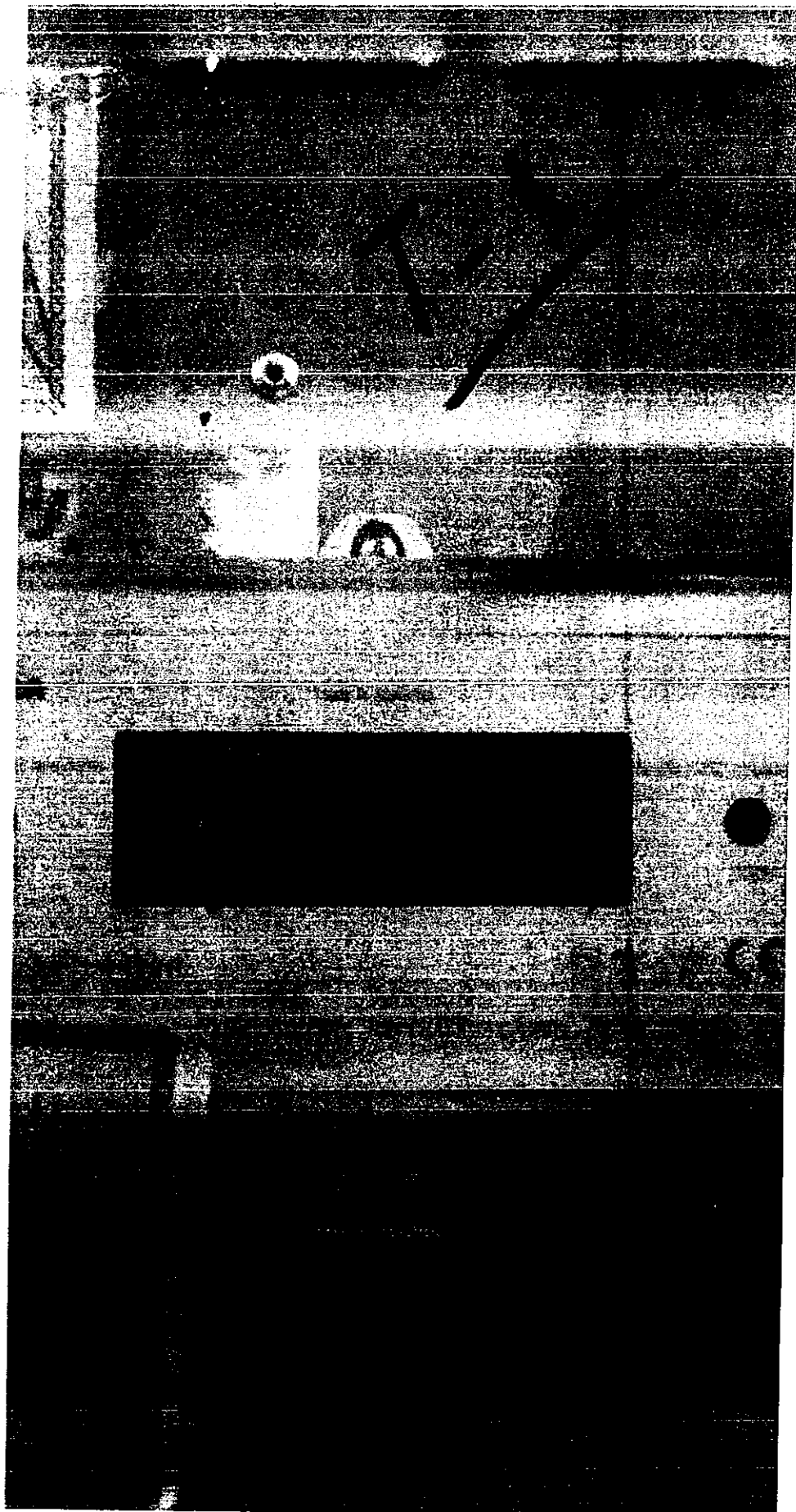
12/11/68

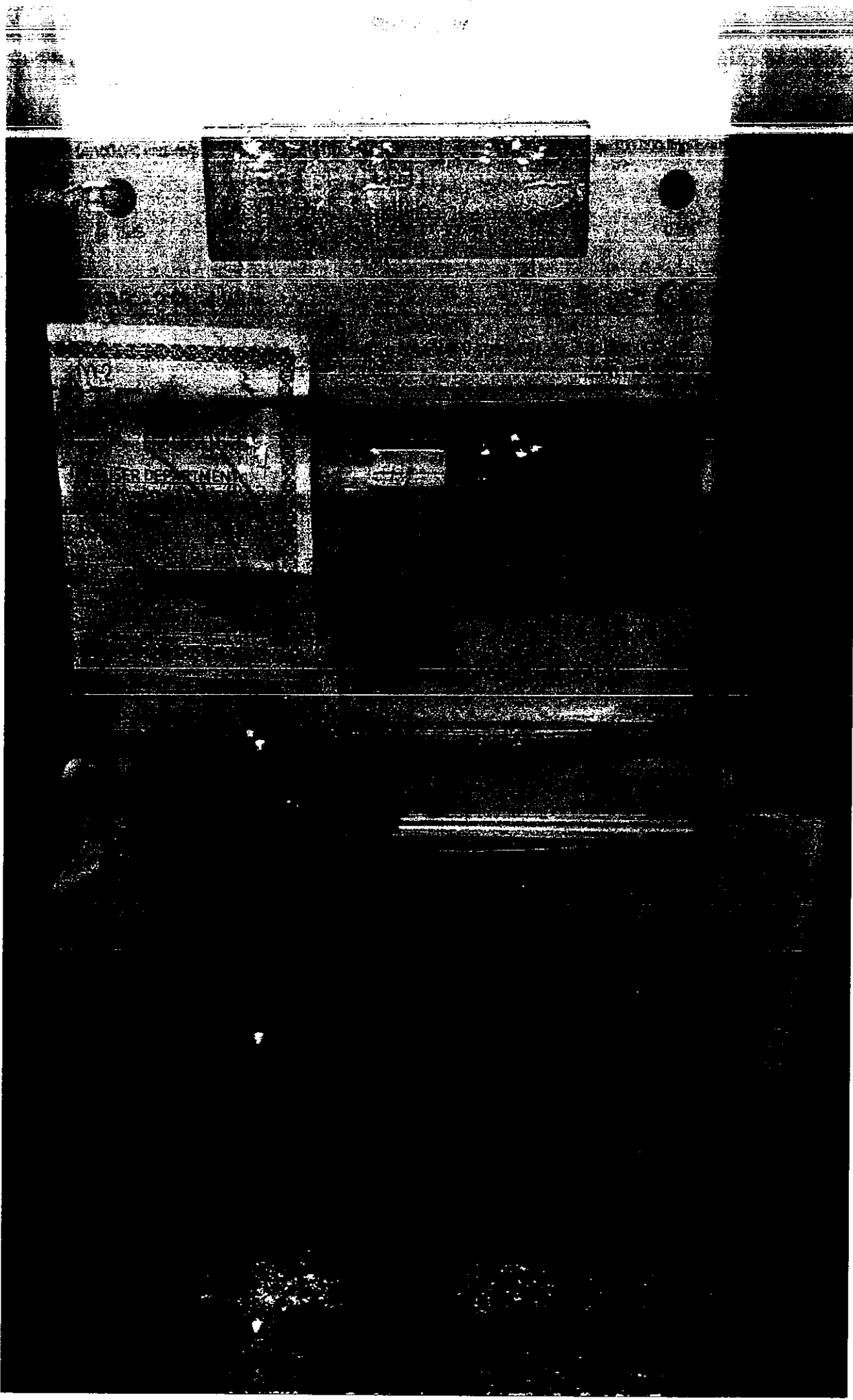
12/11/68

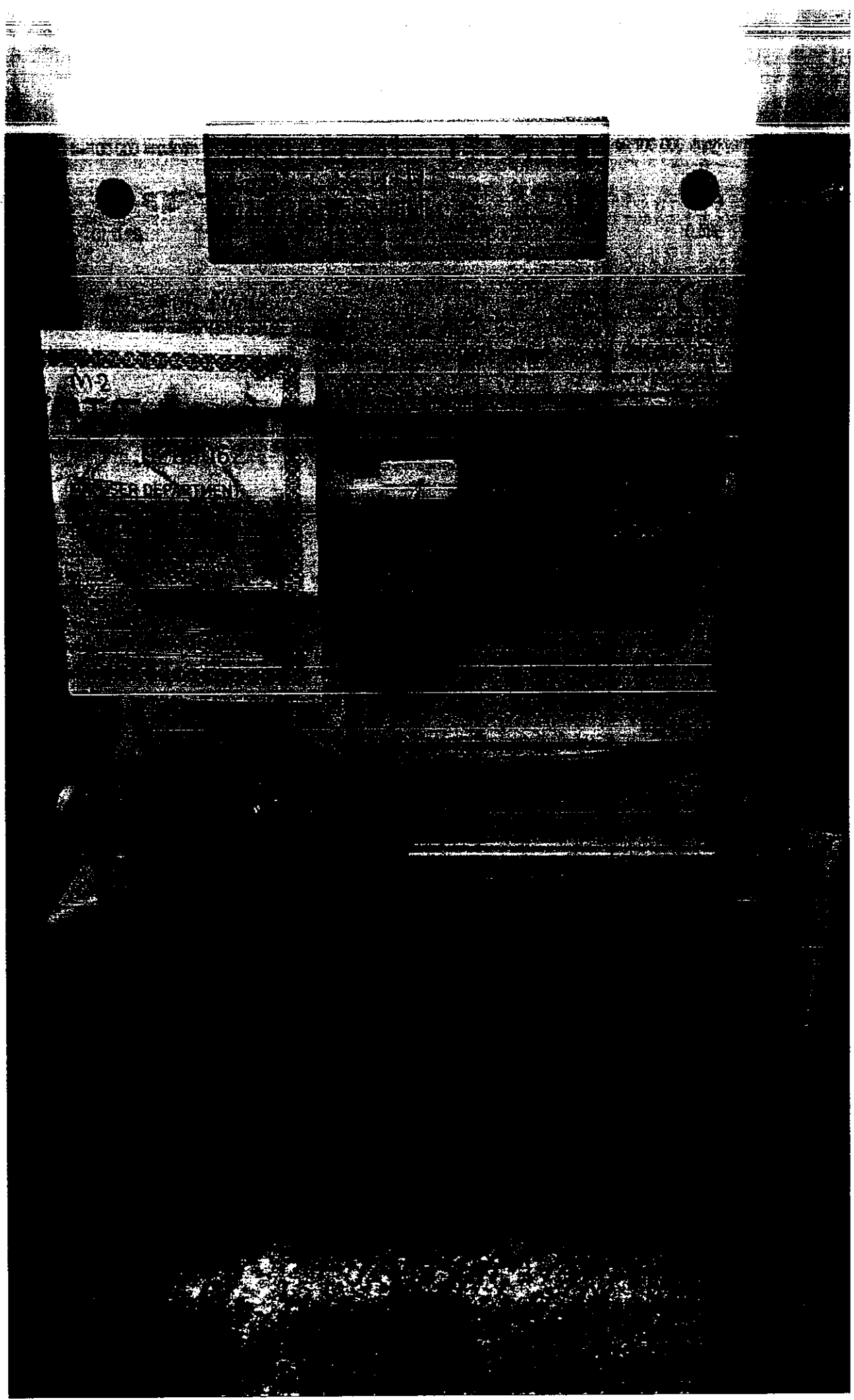


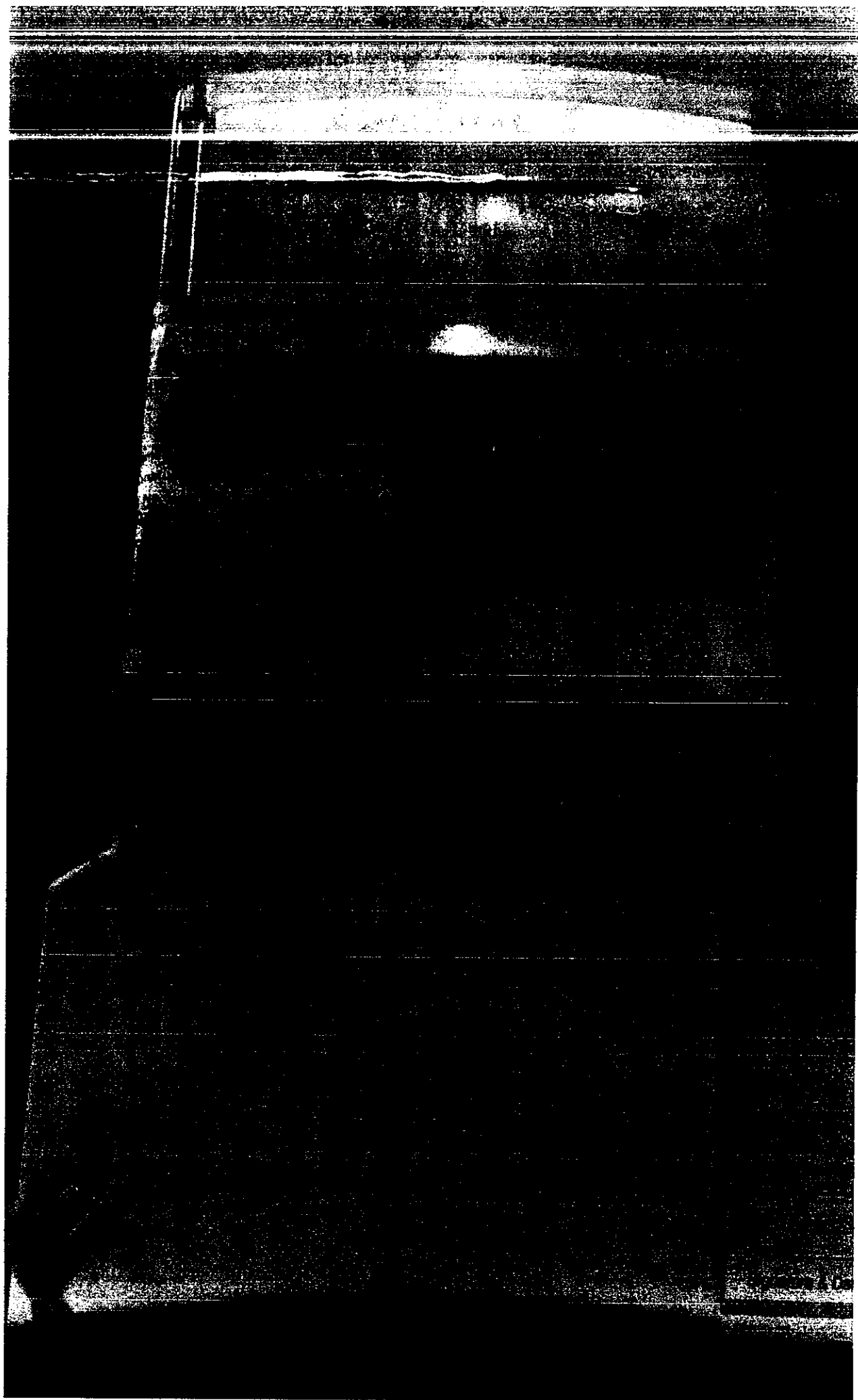


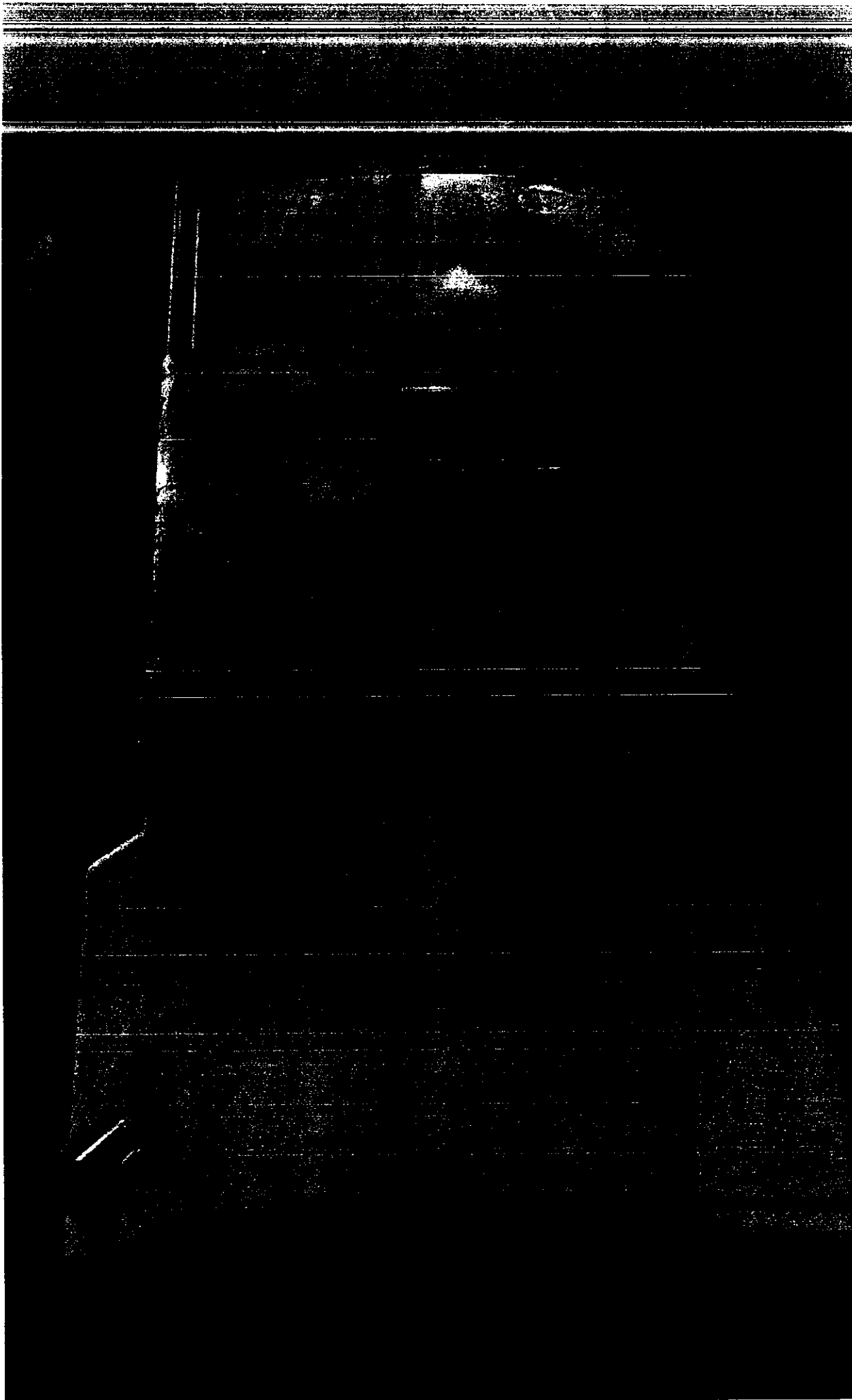


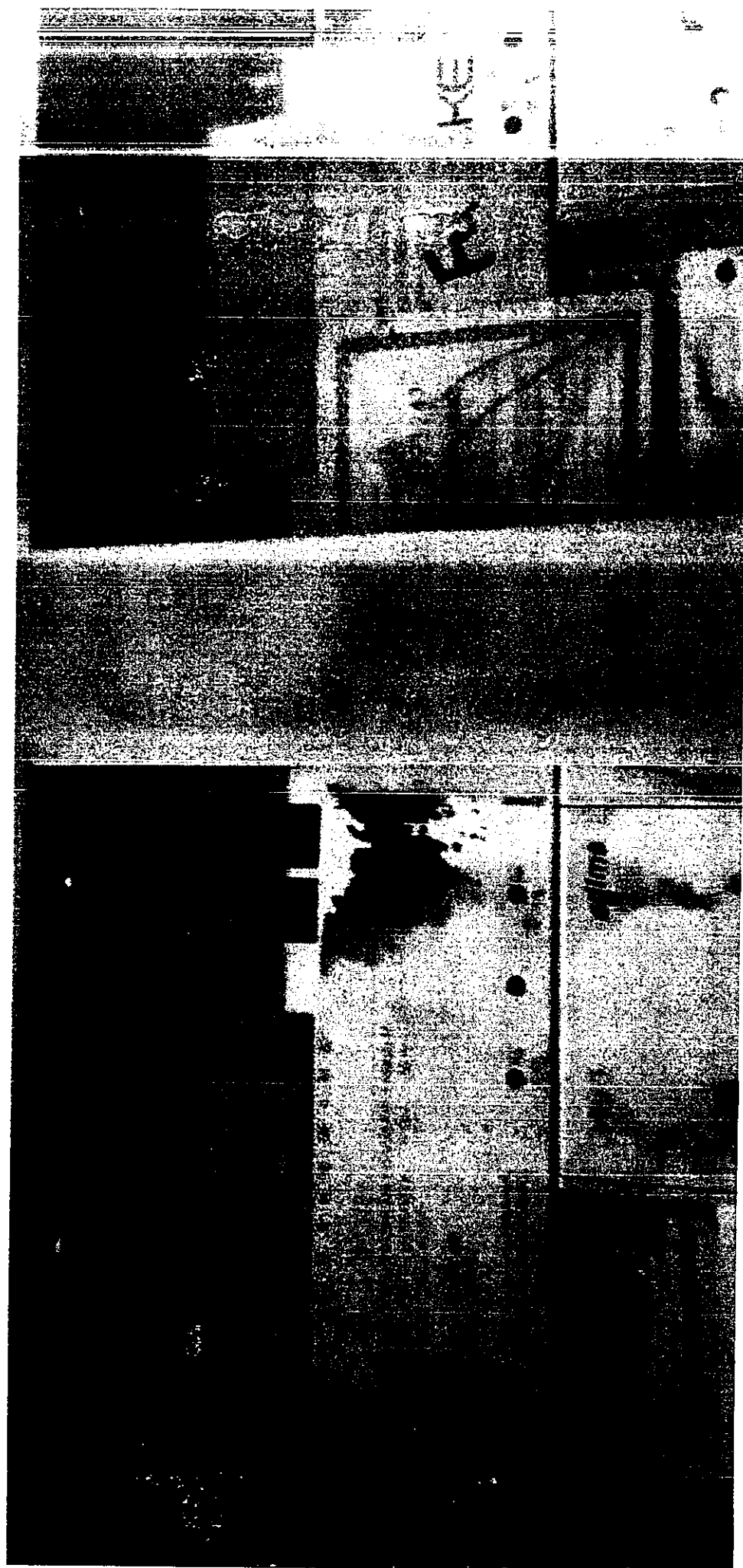
















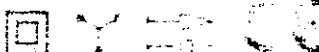
133X:11A

LA

Made in

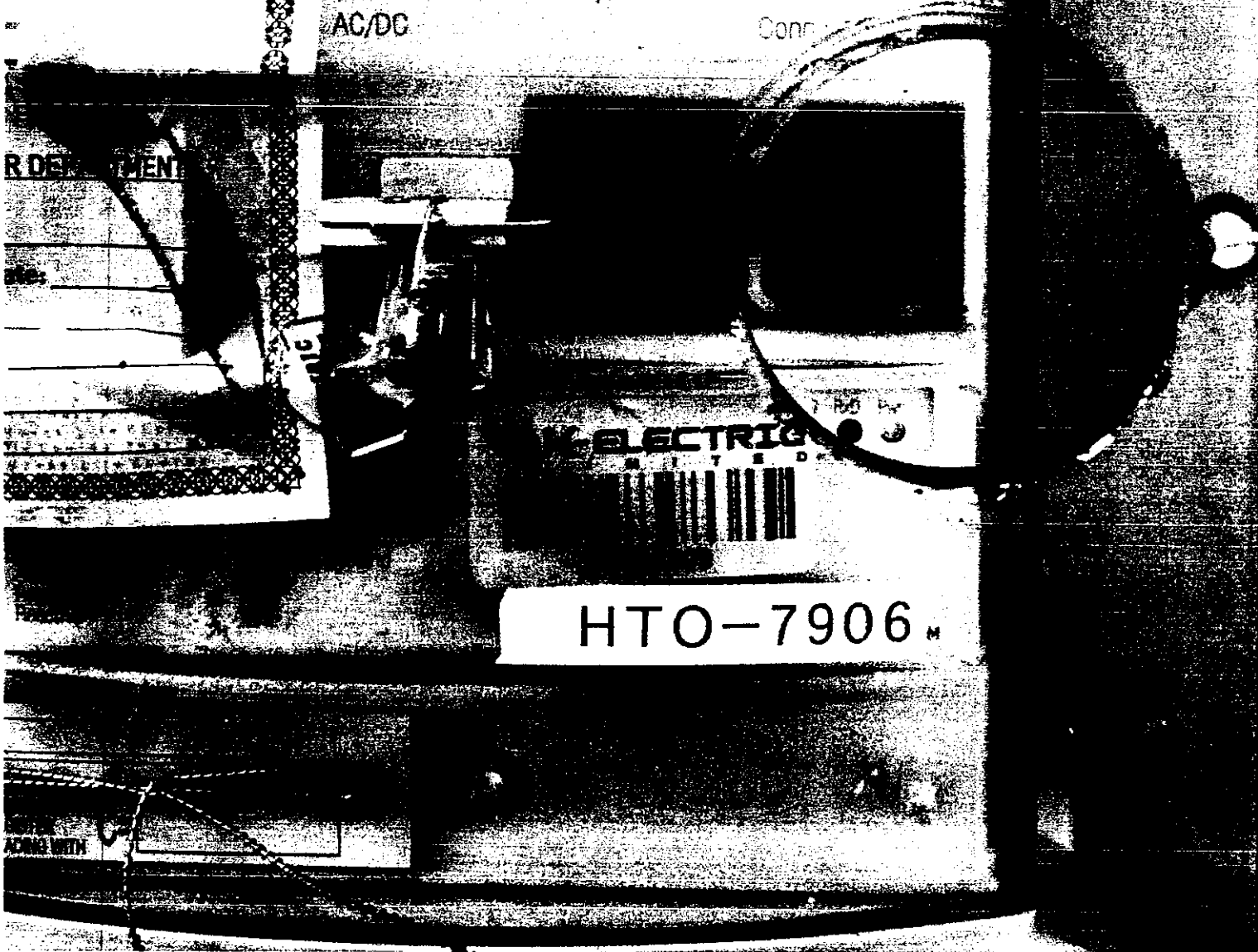
00:01:58
255
T2 M

3 Ph 4 Wire



1-M3K03-Z7 3x63,5/110 V 1-6 A 50 Hz
imp/kWh Ron=20 000 Imp/kvarh Pr. No: 095 P
AC/DC Conn

R DEPT HENT



ELECTRIC



HTO-7906

ACROSS WITH

00/3

132.84/11

KRA

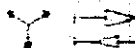
Made in Slovenia

2018

kWh



0,5%



1.200.000 kWh 2x230V/10V 1-6 A 50/60 Hz

Imp-20 000 Imp/kWh Tr. No 035

Conn.: IS26642

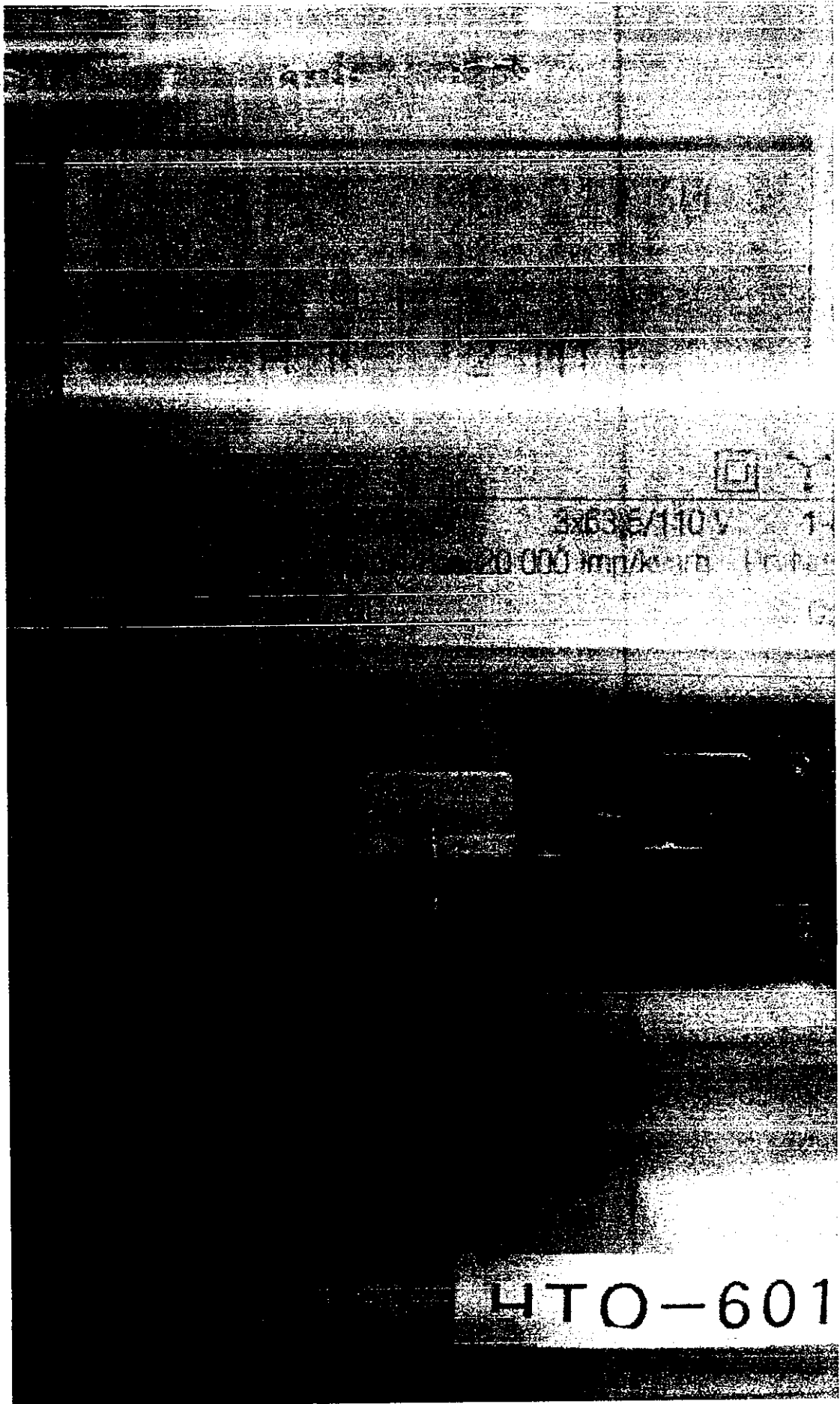


HTO-7905

182713

MENT

HTO-601



4TO-601

123 123 123 123 123 123 123 123 123 123

123 123 123 123 123 123 123 123 123 123

E

63,5/110 V

1-6

imp/kvarh

Pr No: C

Cor



1423 R-7 E



3x0.5/0.10V 1-0A 0.1012

1000 imp/kwh Pr. No. 0056 et 4

Compt. 187342

ELECTRIC
R855198

HTO-8239

2

12

F

%

CE

03-77

8-63, 5/17

4-6 A

Roa-20 (100 Imp/kyr)

Pr. No: GGS 12/1/77

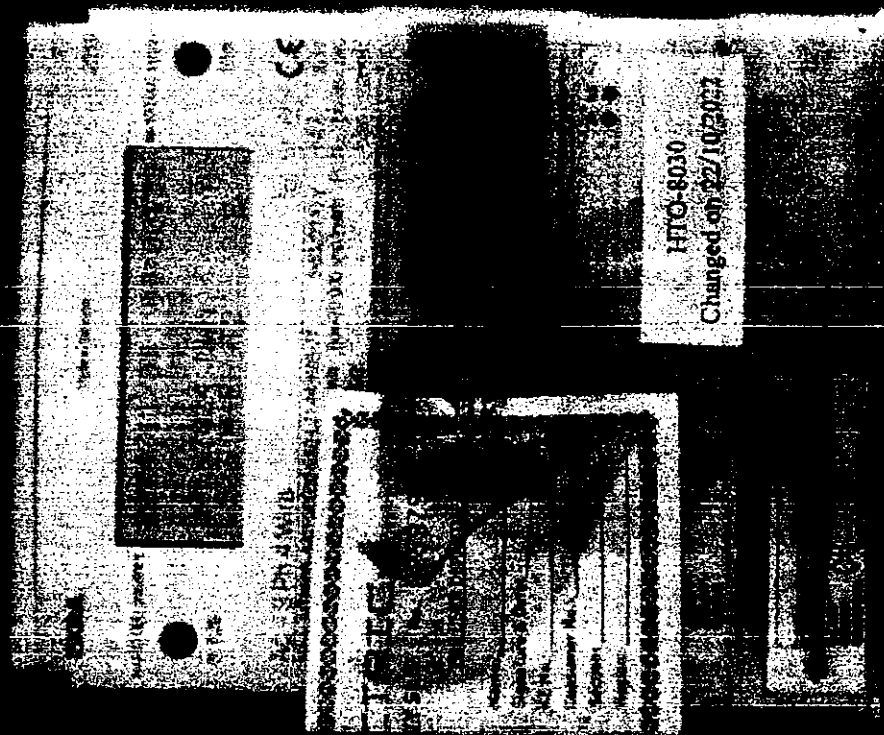
Conn: GGS-40

AK-3-3

HTO-8237

MAIN

231
WASH
METER FOR
TRANS. BAY-201



INSTRUMENTS & EQUIPMENT

Transformer # 03

(Main)

100-000

100-000

3.5 100-000

100-000

Comp. 1526

Transformer # 02

(Main)

100.00

100.00

RECEIVED

Transformer #01

100000

FILE
11/11/11
11/11/11
11/11/11

471

11/11/11

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NTDC

KDA - Import - Line 1	(912,281)	(912,292)	(11)
KDA - Export - Line 1	7,725,927	7,835,957	110,030
KDA - Import - Line 2	(1,180,348)	(1,180,358)	(10)
KDA - Export - Line 2	7,949,475	8,059,653	110,178
NKI - Import - Line 1	(1,419)	(1,419)	-
NKI - Export - Line 1	27,664,517	27,908,835	244,318
NKI - Import - Line 2	(1,244)	(1,244)	-
NKI - Export - Line 2	28,037,539	28,284,689	247,150
KKI - Import - Line 1	93	15,095	15,002
KKI - Export - Line 1	(52)	(77)	(25)
KKI - Import - Line 2	61	32,438	32,377
KKI - Export - Line 2	(52)	(82)	(30)
KKI - Import - Line 3	62	32,381	32,319
KKI - Export - Line 3	(52)	(74)	(22)

791,276

791,276

Total

904,317

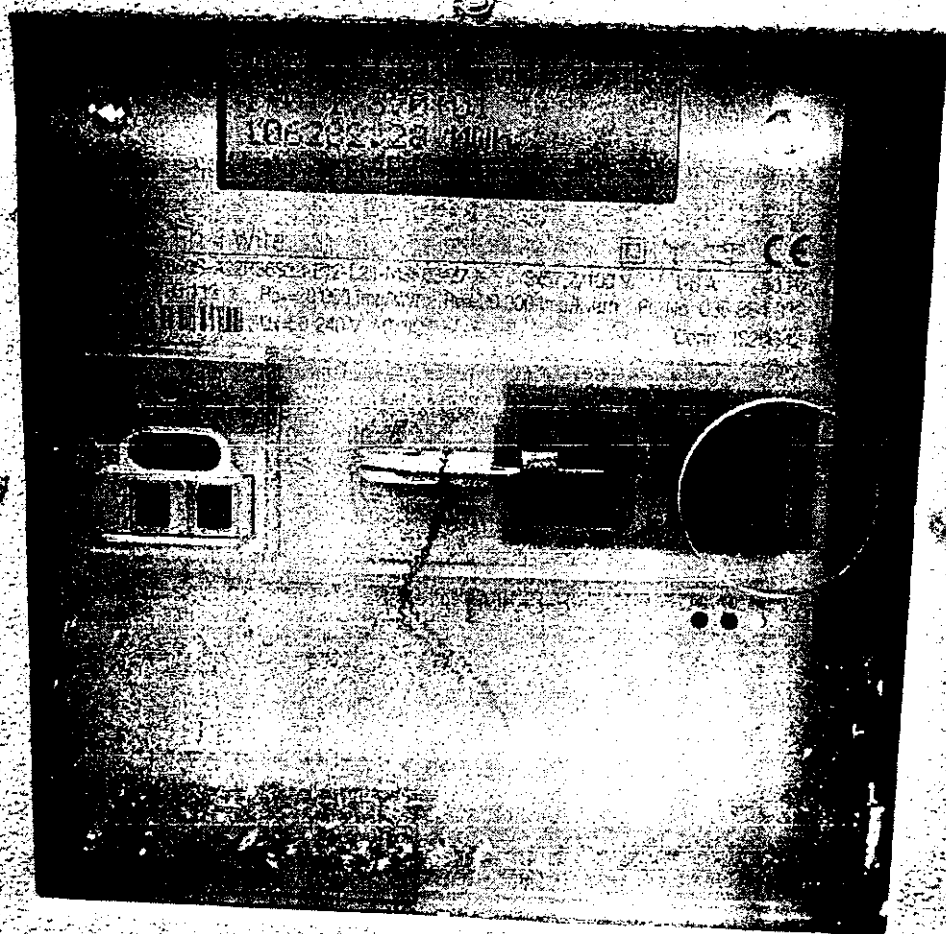
904,317

IPPs Meter Readings - October 2024

IPP	Generation			Report Period
	1-Oct-24	1-Nov-24	Oct-24	
	A	B	C = B - A	
SNPC				
Transformer 1	2,520,928	2,540,129	19,201	
Transformer 2	2,138,109	2,161,183	23,074	
			42,275	42,275
Gul Ahmed				
Transformer 1	622,430	626,701	4,271	
Transformer 2	592,953	596,789	3,836	
Transformer 3	604,688	608,881	4,193	
			12,300	12,300
FPCL				
H 3030	648,325	687,824	39,499	
			39,499	39,499
Lucky				
Transformer 1	8,388	8,754	366	
			366	366
Gharo				
Transformer 1	250,760	250,899	139	
Transformer 2	246,714	255,014	8,300	
			8,439	8,439
ISL				
Meter 1	68,785	70,140	1,355	
Meter 2	55,155	56,230	1,075	
			2,430	2,430
Oursun				
Transformer 1	246,003	250,191	4,188	
Transformer 2	261,144	264,688	3,544	
			7,732	7,732

P11

ENERGY
METER



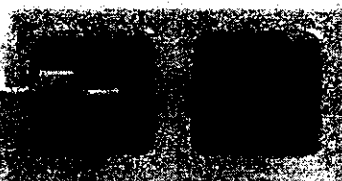
STEAM TURBINE
(E04)

501A



CE

RECEIVED



SECTION-04
E12

CRASH INVESTIGATION
RECORD SHEET
DATE: 10/10/78
TIME: 10:00 AM
ALARM

CRASH INVESTIGATION
RECORD SHEET
DATE: 10/10/78
TIME: 10:00 AM
ALARM

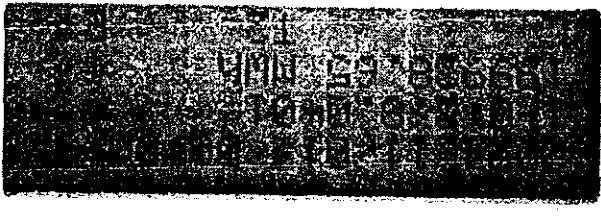
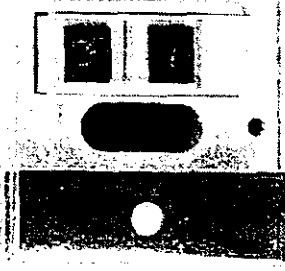
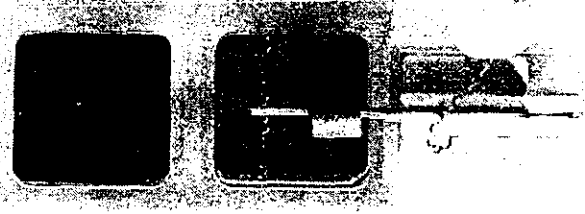
SECTION-01

E07

READINGS WITH
C=

UNIT 105
ELECTRICITY
WATER
GAS
HEATING
COOLING
AIR CONDITIONING
ELEVATOR
APARTMENT
APARTMENT 4
APARTMENT 10
APARTMENT 2
APARTMENT 1
APARTMENT 0

MIO-V22L61
MK-3-3

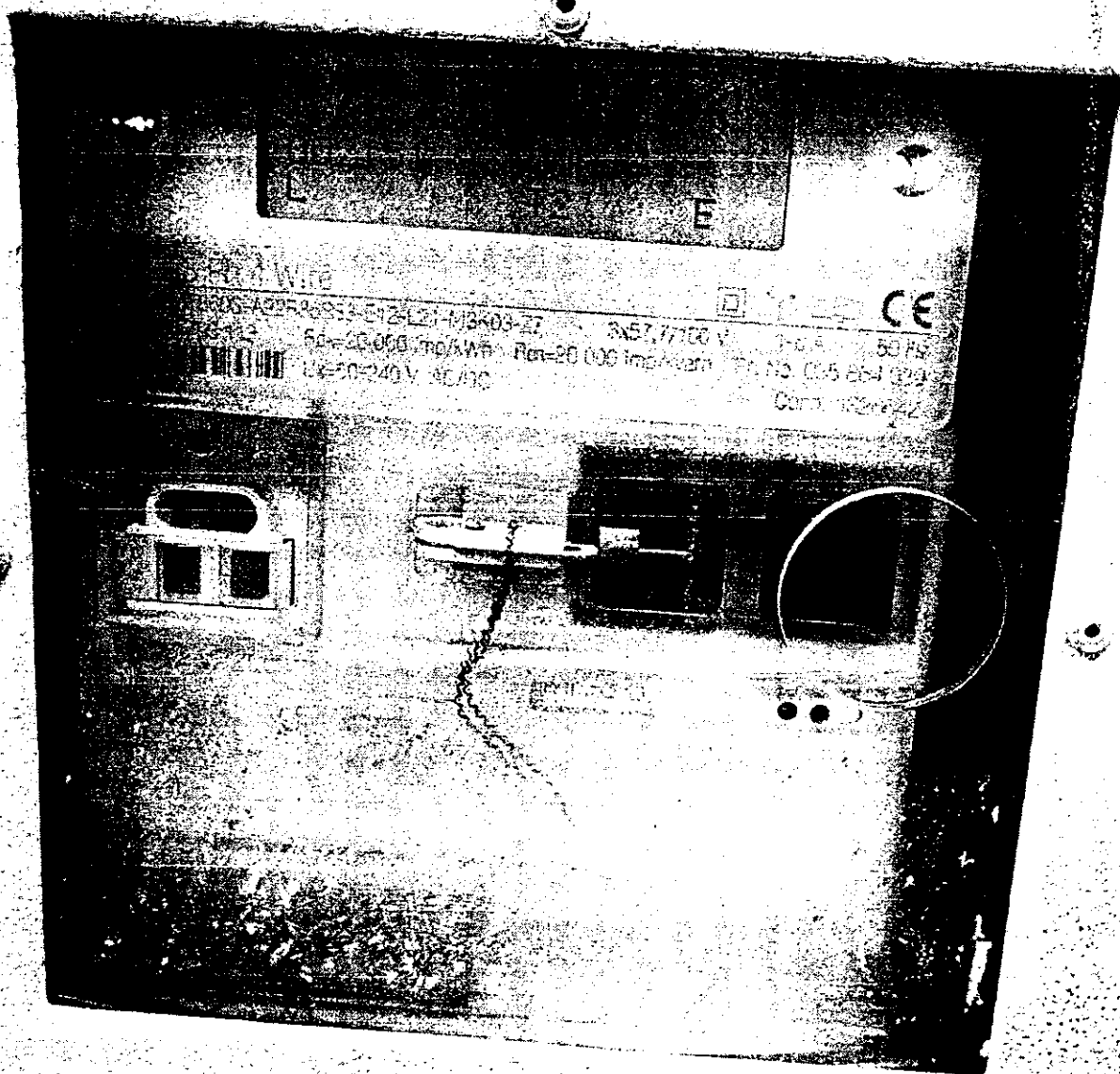


CONTROL PANEL AT A
PRESSURE MOUNTING
MIO

CONTROL PANEL AT A
PRESSURE MOUNTING
MIO

ISKRA

ENERGY
METER



STEAM TURBINE
(E04)

[REDACTED]

66

TRAFO. BUCHNOLTZ REU
ALAZAM

100-443887-100



1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

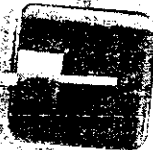
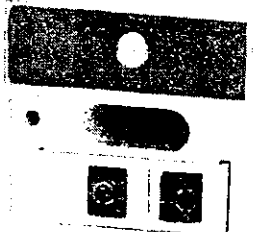
TUNNEY
 62-10000
 JACOBSON
 62-10000

SECTION-04
E12

BE SURE

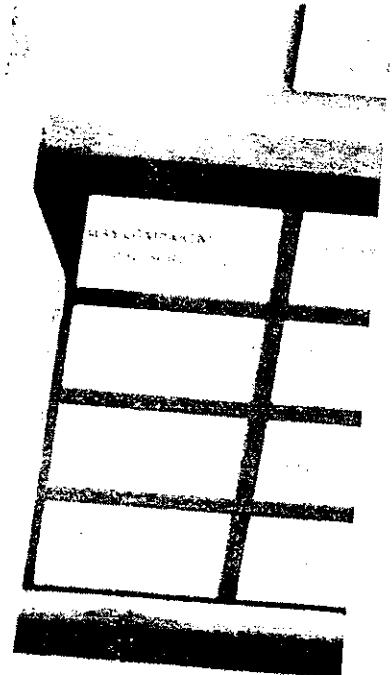
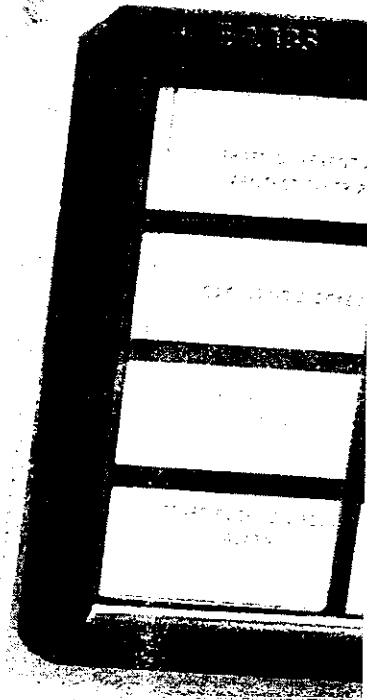
ISKI

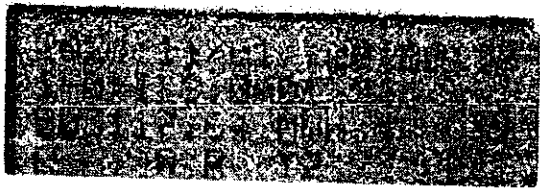
2024/11/01 00:00:52
1-0:1.8.0+01
001955.25 MHz
L A R T2 E



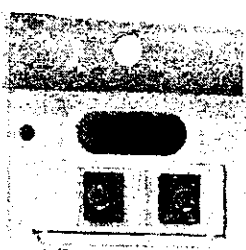
REGISTER
READING WITH

SECTION-03
E08





11111111111111111111



MTC V22L6

1. UNLOCK	2. LOCK
3. UNLOCK	4. LOCK
5. UNLOCK	6. LOCK
7. UNLOCK	8. LOCK
9. UNLOCK	10. LOCK
11. UNLOCK	12. LOCK
13. UNLOCK	14. LOCK
15. UNLOCK	16. LOCK

MTC V22L6

MULTIPLY
REGISTER
READING WITH

C=

SECTION-02

E10

TRAFID DIFFERENTIAL
PROTECTION

CB CLOSING BLOCK

UNFAIR FAULT STATE
TRIP

TRAFID BUCHHOLZ RELAY
ALARM

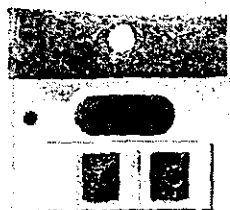
GAS COMPARTMENT SF6
PRESSURE RISING

CONTROL PANEL VT MCB
TRIP

CB GENERAL LOCKOUT
SF6

GAS COMPARTMENT LOSS
OF SF6

10-11-81 01-01-81
10-11-81 01-01-81
10-11-81 01-01-81
10-11-81 01-01-81



10-11-81 01-01-81

10-11-81 01-01-81



SECTION-01

E07

GAS COMPARTMENT 10
CONTROL PANEL 10
GAS COMPARTMENT 10
GAS COMPARTMENT 10