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SUI NORTHERN GAS PIPELINES LIMITED

GAS HOUSE, 21 KASHMIR ROAD, P.O. BOX 56, LAHORE (PAKISTAN)

Reference: RA-TAR-20-21(P)-006

Date: February 12, 2020

Registrar, (on leave)
Oil and Gas Regulatory Authority,
Fazel-I-Haq Road, Blue Area,
Islamabad.

ROR SED (Gas) ED (F-I) 14/2

PETITION FOR ESTIMATED REVENUE REQUIREMENT (ERR) FOR FY 2020-21

Further to our earlier letter No. RA-TAR-20-21(P)-003 dated December 31, 2019, wherein the Company has filed the Petition for Estimated Revenue Requirements for FY 2020-21.

In this regard, it is submitted that the subject petition is being revised based on the following projects:

1) Additional budget for procurement of Biometric Machines and related material for Sub-Regional offices amounting to Rs. 43 million (**Annex-1**).
2) Requirement of funds for Compressor Package Refurbishment (Centaurt-47) amounting to Rs.1,667 million (**Annex-2**).
3) Requirement of IT Equipment for newly hired Executives (260 numbers) amounting to Rs.35 million (**Annex-3**).
4) Construction of Regional Distribution Office Building at Sahiwal.
   *Being a Public Interest Project with enhanced facilities to customer along with efficient operations of the Company, the Board of Directors in its 530th meeting held on 26.06.2019 (**Annex-4**) has advised to request the Authority again for approval of the construction of regional office building at Sahiwal.*

Furthermore, an additional budget of Rs.5 million has also been requested in "Legal & Professional charges" in Transmission & Distribution (T&D) cost of RLNG business. Accordingly, the revised budgeted cost for "Legal & professional charges is Rs. 69 million.

In this respect, the segment wise detail of shortfall in Estimated Revenue Requirement related to indigenous gas business and LNG business is given as under:

Description	Amount (Rs. in million)
Indigenous gas business	216,698
Cost of Supply of LNG business	41,730

Accordingly, the Authority is requested to increase the prescribed prices/sale prices in each category of consumers as under w.e.f from July 01, 2020.

Description	Increase/(Decrease) (Rs/ MMBTU)
Normal business	670.75
LNG business - Cost of supply	104.21

The revised petition alongwith the scanned copy (CD) is being attached.

OIL & GAS REGULATORY AUTHORITY 14 FEB 2020 7516

(ZIA UR REHMAN)
Executive Officer (RA)
for Managing Director

Encl: as above

SUI NORTHERN GAS PIPELINES LIMITED
PETITION FOR REVIEW OF ESTIMATED REVENUE REQUIREMENT
FOR FY 2020-21

ITEM	DESCRIPTION	PAGE #
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SUI NORTHERN GAS PIPELINES LIMITED

Petition for Estimated Revenue Requirements
Financial Year 2020-21

00000001

Schedule I of Tariff Rules 2002

APPLICATION FORM	
Reference number	Date February 12, 2020
Company Profiles	
1. Name of the Petitioner • Sui Northern Gas Pipelines Limited	
2. Full address of the Petitioner • 21, Kashmir Road, Lahore 54000	
3. The grounds giving rise to the Petitioner's interest forming the basis of the Petition • Additional budget for procurement of Biometric Machines and related material for Sub-Regional offices. • Requirement of funds for Compressor Package Refurbishment (Centaurt-47) • IT Equipment for New appointed Executives • Regional Office building, Sahiwal	
4. Number and details of the License • License number NG 002/2003 **Transmission of Natural Gas** i. Construction and operation of pipelines for the purpose of transmission of natural gas; and ii. Transmission of natural gas through transmission system of the Licensee **Distribution and Sale of Natural Gas** i. Construction and operation of pipelines for the purpose of distribution and sale of natural gas throughout the territories of Province of Punjab, North West Frontier Province (NWFP), Federal Capital, Federally Administered Tribal Area (FATA), Azad Jammu and Kashmir (AJK) and those areas of Province of Sindh where the Licensee operates natural gas distribution system prior to the date of issuance of the License and ; ii. Distribution and sale of natural gas through the distribution system of the Licensee within its authorized area, with an exclusive right till 30th June 2010 to distribute and sell natural gas to its existing consumers and such consumers as are connected to its distribution system on or before 30th June 2005.	

5. State, in concise manner, the grounds and facts forming the basis of the Petition and the relief or determination sought from the Authority. • Our projections for FY 2020-21 reflect an increase of Rs. 670.75 per MMBTU in normal business and Rs. 104.21 per MMBTU in RLNG business as cost of supply.
6. Summary of evidence giving brief particulars of the data, facts and evidence in support of the Petition. • Statement showing revenue requirement calculation is attached.
7. Other Petitions filed with the Authority at the time of filing of this Petition and which directly and significantly of any material effect, the grant and denial of those Petitions will have on those other Petition are mentioned below: • Motion for Review against Determination of Review of Estimated Revenue Requirement (RERR) FY 2019-20
8. Petition to be accompanied by details of the following market data : ➢ Number and consumption details of consumers likely to be affected by the Petition. ➢ If the Petitioner is a licensee, an estimate of the volume of natural gas to be transmitted, distributed and sold. ➢ The Petitioner's total annual peak day natural gas requirement; and ➢ The Petitioner's forecast of yearly capital expenditure for five years including year under review

(ZIA UR REHMAN)
Executive Officer (RA)
for Managing Director

Lahore, February 12, 2020

Forecast of yearly capital expenditure

	2020-21	2021-22	2022-23	2023-24	2024-25
LAND FREEHOLD		35	35	40	42
BUILDING ON FREEHOLD LAND	904	100	100	100	105
TRANSMISSION MAINS	2,534	2,800	3,100	3,500	3,700
DISTRIBUTION MAINS	32,940	32,000	32,000	33,000	33,000
COMPRESSORS STATION EQUIP.	2,140	473	473	500	525
TELECOMMUNICATION EQUIPMENT	29	15	15	17	18
PLANT AND MACHINERY	945	900	1100	1,250	1,313
MEASURING AND REGULATING	6,391	7,500	7,500	8,000	8,500
TOOLS AND EQUIPMENT	27	250	250	280	294
MOTOR VEHICLES	300	300	300	325	341
CONSTRUCTION EQUIPMENT	434	200	200	220	231
FURNITURE & FIXTURES	31	50	50	55	58
OFFICE EQUIPMENTS	76	50	50	50	53
COMPUTER HARDWARE	411	200	200	220	231
COMPUTER SOFTWARE SYSTEM		100	100	110	116
SCADA SYSTEM		-	-		
INTANGIBLE ASSETS	117				
Total (without LPG)	47,277	44,973	45,473	47,667	48,527

Consumers

Category of consumers		**Total**
Industrial	*No.*	7,825
Commercial	*No.*	73,854
Domestic	*No.*	7,521,140
	No.	**7,602,819**

AFFIDAVIT

I hereby certify and declare that the information given in the Petition for Estimated Revenue Requirements FY 2020-21 is correct and complete in all respects to the best of my knowledge.

(ZIA UR REHMAN)
Executive Officer (RA)
for Managing Director

Lahore, February 12, 2020

SUI NORTHERN GAS PIPELINES LIMITED
TARIFF CALCULATION SHEET
ESTIMATED REVENUE REQUIREMENT
For Financial Year 2020-21

	Particulars		Petition Related to Normal Consumers (Cumulative Previous Years' Shortfall)	Petition Related to LNG Consumers
1	**Gas Sales**			
1A	**Sales Volume**	MMCF	343,616	
1B	**Sales Volume**	BBTU	323,070	400,460
1C	**Calorific Value**	BTU	940.21	
			Rupees in million	*Rupees in million*
2	**Net Operating Revenue**			
	Sales at Sale Price		214,599	
	Rental and Service Charges		2,166	
	Surcharge & Interest on Gas Sales Arrears (LPS)		10,332	
	Amortization of Deferred Credit		3,710	500
	Other Operating Income		1,722	
2A	**Total Income**		232,529	500
	Less: Expenses			
	Cost of Gas		171,762	
	UFG disallowance		(750)	
	Operating Cost (Net off Capital Allocation)		12,525	2,160
	HR Cost (Net off Capital Allocation)		19,868	3,975
	Gas Internally Consumed (Net off Capital Allocation)		1,374	8,059
	Depreciation		23,721	3,702
	Transportation charges payable to SSGC			9,000
	Finance cost on LNG financing			5,425
	Late Payment Surcharge (Payable)		19,786	
	Finance cost for Working capital		1,410	2,820
	WPPF		800	
2B	**Total Expenses**		250,497	35,141
2C	**Return obtainable (2A - 2B)**		(17,968)	(34,641)
3	**Required Return on Net Fixed Assets**			
	Net Operating Fixed Assets at Beginning		149,587	42,039
	Net Operating Fixed Assets at End		172,178	39,302
3A	**AVERAGE NET ASSETS**		160,883	40,670
	Deferred Credit Opening		22,423	-
	Deferred Credit Closing		21,713	-
3B	**AVERAGE DEFERRED CREDIT**		22,068	-
3C	Average Net Operating Fixed Assets (3A - 3B)		138,815	40,670
3D	Required Return on Net Assets - In Percentage		17.43%	17.43%
3E	Required Return (3C x 3D)		24,195	7,089
4	**(Surplus) / Shortfall for FY 2020-21/RLNG cost of supply (Gas Operations)**		42,163	41,730
5	Additional Revenue Requirement for LPG Air Mix Projects		905	
6	**(Surplus) / Shortfall for FY 2020-21/RLNG cost of supply**		43,068	41,730
	Increase/(decrease) in Prescribed Prices for FY 2020-21(without shortfall pertains to previous years)		133.31	104.21
7(a)	*Shortfall upto FY 2017-18 (As per Accounts)*		*122.177*	
7(b)	*Shortfall of FY 2018-19 (As per DRERR FY 2018-19 dated 27.02.2019)*		*21.446*	
7(c)	*Cumulative previous Year Shortfall upto FY 2018-19- Staggered over 5 years (As per DERR FY 2019-20)*			
7(d)	*Shortfall of FY 2019-20 (As per DRERR FY 2019-20)*		*30.007*	
7	**Total Cumulative Previous Year Shortfall upto FY 2019-20**		173,630	-
8	**Cumulative (Surplus)/ Shortfall/RLNG cost of supply**		216,698	41,730
9	***Increase / (decrease) in Prices /Cost of Supply of RLNG (inclusive of shortfall pertaining to previous years)***			
		Rupees Per MMBTU	670.75	104.21
10	**Cost of RLNG Diverted Towards Domestic Sector**		73,890	

Note:

1) Maximum disallowance / penalty under rule 28 of Natural Gas Licencing Rules is Rs 750 million.

2) The operating cost has been allocated to RLNG and indigenous business on weighted average cost allocation method.

3) Cost of RLNG diversion is net of credit balance in deferral account upto FY 2019-20:

Impact of RLNG diverted towards domestic sector in FY 2018-19:	*19,362*
Projected impact of RLNG to be diverted towards domestic sector in FY 2019-20:	*54,528*
Total Impact :	***73,890***

4) The Sales revenue has been computed on the existing sale price notification issued by OGRA. However, the same will be revised after the issuance of the revised sale price notification by OGRA.

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Existing and Suggested Prescribed Prices as per
Rule 4(4)b

		Average Prescribed Prices Rupees per MMBTU (As per Notification dated 28.10.2019)	Revised Average Prescribed Prices Rupees per MMBTU w.e.f. 01.07.2020
1	**Domestic consumers**		
A	***STAND ALONE METERS***		
B	***mosques, churches, temples, madrassas, other religious places and hostels attached thereto***		
	Upto 50 Cubic Meters Per Month	121.00	1,335.00
	Upto 100 Cubic Meters Per Month	300.00	1,335.00
	Upto 200 Cubic Meters Per Month	553.00	1,335.00
	Upto 300 Cubic Meters per Month	738.00	1,335.00
	Upto 400 Cubic Meters Per Month	1,107.00	1,335.00
	Over 400 Cubic Meters Per Month	1,460.00	1,335.00
B	*Government and semi-Government offices, hospitals, Clinics, Maternity Homes, Government guest houses, Armed Forces messes and langars, universities, colleges, schools, private educational institutions, orphanages and other charitable institutionsalong with Hostels and Residential Colonies to whom Gas is supplied through bulk meters including captive power*		
	All off-takes at flat rate of	780.00	1,335.00
2	***COMMERCIAL CONSUMERS***		
	All establishments registered as commercial units with local authorities or dealing in consumer items for direct commercial sale like cafes, milk shops, tea stalls, canteens barber shops, laundries, tandours, places of entertainment like cinemas, clubs and theaters, private offices, corporate homes etc.		
	All off-takes at flat rate of	1,283.00	1,335.00
3	**Special Commercial Consumer (Roti Tandoor)**		
	Upto 50 Cubic Meters Per Month	110.00	1,335.00
	Upto 100 Cubic Meters Per Month	110.00	1,335.00
	Upto 200 Cubic Meters Per Month	220.00	1,335.00
	Upto 300 Cubic Meters per Month	220.00	1,335.00
	Over 300 Cubic Meters per month	700.00	1,335.00
4	***Ice Factories***		
	All off-takes at flat rate of	1,283.00	1,335.00
5	***General Industrial consumers***		
	All consumers engaged in the processing of industrial raw material into value added finished products irrespective of the volume of gas consumed including hotel industry but excluding such industries for which a seporate rate has been prescribed.		
	All off-takes at flat rate of	1,021.30	1,335.00
6	**Zero Rated Consumers (industrial & Captive)**		
	All off-takes at flat rate of	786.00	1,335.00
7	**CNG Stations**		
	All off-takes at flat rate of	1,283.00	1,335.00

Existing and Suggested Prescribed Prices as per
Rule 4(4)b

		Average Prescribed Prices Rupees per MMBTU (As per Notification dated 28.10.2019)	Revised Average Prescribed Prices Rupees per MMBTU w.e.f. 01.07.2020
8	***Cement Factories***		
	All off-takes at flat rate of	1,277.00	1,335.00
9	***Fertilizer Factories***		
	Feed stock: *All off takes at flat rate of*	300.00	1,335.00
	Gas used for Fuel for Electricity Generation, steam and housing colonies		
	(a) Pak-American Fertilizer Limited, Daudkhel		
	All off takes at flat rate of	1,021.00	1,335.00
	(b) Pak-Arab Fertilizer Limited, Multan		
	All off takes at flat rate of	1,021.00	1,335.00
	(c) Dawood Hercules Chemicals Limited, Chichoki Malain, Sheikhupura District		
	All off takes at flat rate of	1,021.00	1,335.00
	(d) Pak-China Fertilizer Limited/ Hazara Phosphate Plant Limited, Haripur		
	All off takes at flat rate of	1,021.00	1,335.00
	(e) Engro Fertilizer Company limited		
	Feed stock: *All off takes at flat rate of*	$0.70	1,335.00
	Gas used for Fuel for Electricity Generation. steam and housing colonies	1,021.00	1,335.00
10	***POWER STATIONS***		
	(a) WAPDA's Power Stations and other electricity utility companies excluding WAPDA's Natural Gas Turbine Station, Nishatabad, Faisalabad		
	All off takes at flat rate of	824.00	1,335.00
	(b) WAPDA's Natural Gas Turbine Station, Nishatabad, Faisalabad		
	All off takes at flat rate of	824.00	1,335.00
	Fixed Charge (Rupee per month)	390,000.00	390,000
	(c) Liberty Power Limited		
	All off takes at flat rate of	1,295.88	1,335.00
10	***Captive Power***		
	All off-takes at flat rate of	1,021.00	1,335.00
11	***Independent Power Projects***		
	All off-takes at flat rate of	824.00	1,335.00

SUI NORTHERN GAS PIPELINES LIMITED

REVIEW OF ESTIMATED REVENUE REQUIREMENT FOR FY 2020-21

Working of Cost of Supply RLNG to be Taken In Monthly RLNG Price Determinations And Transportation Charges Payable to SSGC

Particulars		Amount
Quantitative Data		**BBTU**
RLNG Input		**425,017**
Retainage / gas used in FSRU @ 0.75%		(3,188)
GIC - SSGCL network @ 0.5%		(2,109)
GIC - SNGPL network @ 1.2%		(5,037)
UFG @ 3.43%		(14,224)
Net RLNG sold		**400,460**
Cost Components		*Million Rs.*
Amortization of Deferred Credit		(500)
Depreciation		3,702
Return on Assets		7,089
HR and other relevant costs allocated to RLNG		6,135
Gas Internally Consumed SSGCL		-
Gas Internally Consumed SNGPL		8,059
Transportation charges payable to SSGC		9,000
Finance cost for working capital		2,820
Finance cost on LNG financing		5,425
Total		**41,730**
Rs/ MMBTU		**104.21**

WORKING OF RATE OF TRANSPORTATION TARIFF PAYABLE TO SSGC AGAINST TRANSPORTATION SERVICES FROM KARACHI TO SAWAN DELIVERY POINT		
Total amount of transportation charges payable to SSGC	**Rs. In Million**	**9,000**
Input volume		**425,017**
Retainage		**(3,188)**
GIC SSGC		**(2,109)**
Net volume to be delivered at Sawan delivery point	**BBTU**	**419,721**
Transportation tariff payable to SSGC for RLNG volume transported upto Sawan delivery point	**Rs/MMBTU**	**21.44**

1. Input volume has been taken as 1103 MMCFD at GCV of 1055 BTU/SCF.
2. Retainage has been assumed @0.75% of RLNG input.
3. GIC has been assumed as 1.70% (1.2% in SNGPL network while 0.5% in SSGC network).
4. Avg. UFG %age has been assumed as 3.43% based on the actual data of FY 2018-19.
5. GIC has been valued at the average purchase price of Rs. 1,600/MMBTU, assuming brent price @ $65/bbl and slope as 13.37% plus additional port charges as $0.16/MMBTU while other cost on account of custom duty, regasification charges and retainage @ $1/MMBTU has been taken.
6. It is assumed that cost of GIC in SSGC network is included in the transportation charges payable to SSGC.
7. Separate working of transportation tariff payable to SSGC is being presented to enable SSGC to bill us fair amount of transportation charges as current practice of using the cost of supply from monthly RLNG determinations is resulting into over charging.

SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01.01.21	PRESCRIBED PRICE/ MMBTU 1.01.21		Avg. No. of Consumers	Jul-20 MMCFD	MMCF	GCV	MMBTU	BTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA																			
MUZAFAR GARH		824.00	824.00	824.00	824.00		1	-	-	997.31	-	-	-		-	-		-	-
MUGARH SPS-MLT.SPS+GTPS-PSD.GTPS SHDRA		824.00	824.00	824.00	824.00		5	-	-	997.31	-	-	-		-	-		-	-
GUDDU POWER		824.00	824.00	824.00	824.00		1	50	1,550	816.00	1,264,800	1,265	1,042,195		1,042,195	1,042,195		1,042,195	-
RENTED POWER BIKBI & SKP		824.00	824.00	824.00	824.00		2	-	-		-	-	-		-	-		-	-
TOTAL WAPDA							9	50	1,550		1,264,800	1,265	1,042,195	-	1,042,195	1,042,195	-	1,042,195	-
IPPS																			
KAPCO		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ROUSCH POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
FKPCL		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ENGRO POWER		824.00	824.00	824.00	824.00		1	32	992	709.00	703,328	703	579,542		579,542	579,542		579,542	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAIF POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
HALMORE		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ALTERN		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Balloki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Bhikki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
DAVIS		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
KPK POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
LIBERTY POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
TOTAL IPPs		1,295.88	1,295.88	1,295.88	1,295.88		1	45	1,395	837.00	1,167,615	1,168	1,513,089		1,513,089	1,513,089		1,513,089	-
							2	77	2,387		1,870,943	1,871	2,092,631	-	2,092,631	2,092,631	-	2,092,631	-
TOTAL POWER							11	127	3,937		3,135,743	3,136	3,134,826	-	3,134,826	3,134,826	-	3,134,826	-
FERTILIZER																			
PAK ARAB FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
DAUD HERC. FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
ENGRO FERTILIZER FEED	155.00	108.50	108.50	108.50	108.50		5	82	2,554	723.00	1,846,831	1,847	200,381		200,381	200,381		200,381	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	21	639	723.00	461,708	462	471,404		471,404	471,404		471,404	-
HAZARA PIDOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00		1	14	446	997.31	445,201	445	133,560		133,560	133,560		133,560	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	4	112	997.31	111,700	111	113,637		113,637	113,637		113,637	-
SUB TOTAL							9	121	3,751		2,865,040	2,865	918,983	-	918,983	918,983	-	918,983	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00		6	4	134	997.31	123,667	124	157,923		157,923	157,923		157,923	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00		1,088	62	1,931	997.31	1,926,112	1,926	1,966,560		1,966,560	1,966,560		1,966,560	-
Textile etc Zero rated		786.00	786.00	786.00	786.00		1,635	27	828	997.31	825,476	825	648,824		648,824	648,824		648,824	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00		34	59	1,821	997.31	1,816,048	1,816	1,854,185		1,854,185	1,854,185		1,854,185	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00		307	30	938	997.31	935,540	936	735,334		735,334	735,334		735,334	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00		1,023	76	2,356	997.31	2,349,671	2,350	3,014,628		3,014,628	3,014,628		3,014,628	-
LNG-CNG		-	-	-	-			-	-	997.31	-	-	-		-	-		-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00		44,996	55	1,698	997.31	1,693,045	1,693	2,172,176		2,172,176	2,172,176		2,172,176	-
SPL. COMMERCIAL																			
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	20	0	0.002		0.002	0.002		0.002	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	8	0	0.001		0.001	0.001		0.001	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	78	0	0.017		0.017	0.017		0.017	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	405	0	0.089		0.089	0.089		0.089	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00			0	2	997.31	1,692	2	1.184		1.184	1.184		1.184	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00			7	222	997.31	221,588	222	155.112		155.112	155.112		155.112	-
							-	7	224		223,792	224	156.406	-	156.406	156.406	-	156.406	-
DOMESTIC																			
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00		3,346,148	58	1,791	997.31	1,786,644	1,787	515.179		515.179	515.179		515.179	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00		2,145,657	99	3,063	997.31	3,054,464	3,054	535.402		535.402	535.402		535.402	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00		1,209,876	107	3,315	997.31	3,306,138	3,306	1,220,631		1,220,631	1,220,631		1,220,631	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00		275,910	43	1,325	997.31	1,321,041	1,321	771,804		771,804	771,804		771,804	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00		72,678	16	497	997.31	495,400	495	387,872		387,872	387,872		387,872	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		20,461	6	182	997.31	181,085	181	206,584		206,584	206,584		206,584	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		14,919	7	213	997.31	212,330	212	267,701		267,701	267,701		267,701	-
						-	7,095,649	335	10,385		10,357,101	10,357	3,905,172	-	3,905,172	3,905,172	-	3,905,172	-
Bulk domestic																			
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	14,983	38	1,191	997.31	1,187,593	1,188	926,322		926,322	926,322		926,322	-
						100.00	14,983	38	1,191		1,187,593	1,188	926,322	-	926,322	926,322	-	926,322	-
GRAND TOTAL							7,159,741	941	29,184		27,438,827	27,439	19,591	-	19,591	19,591	-	19,591	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01.01.21	PRESCRIBED PRICE/ MMBTU 1.01.21	Avg. No. of Customers	Aug-20 MMCFD	MMCF	GCV	MMBTU	B BTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA									997.31									
MUZAFAR GARH		824.00	824.00	824.00	824.00	1	-	-	997.31	-	-	-		-	-		-	-
MUGARH SPS-MLT,SPS+GTPS-FSD,GTPS SHDRA		824.00	824.00	824.00	824.00	5	-	-	997.31	-	-	-		-	-		-	-
GUDDU POWER		824.00	824.00	824.00	824.00	1	50	1,550	816.00	1,264,800	1,265	1,042,195		1,042,195	1,042,195		1,042,195	-
RENTED POWER BKHI & SKP		824.00	824.00	824.00	824.00	2	-	-		-	-	-		-	-		-	-
TOTAL WAPDA						9	50	1,550		1,264,800	1,265	1,042,195	-	1,042,195	1,042,195	-	1,042,195	-
IPPS																		
KAPCO		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
ROUSCH POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
FKPCL		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
ENGRO POWER		824.00	824.00	824.00	824.00	1	32	992	709.00	703,328	703	579,542		579,542	579,542		579,542	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
SAIF POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
HALMORE		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
ALTERN		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
Balloki		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
Bhikki		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
DAVIS		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
KPK POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
LIBERTY POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
TOTAL IPPs		1,295.88	1,295.88	1,295.88	1,295.88	1	45	1,398	837.00	1,167,615	1,168	1,513,089		1,513,089	1,513,089		1,513,089	-
						2	77	2,387		1,870,943	1,871	2,092,631	-	2,092,631	2,092,631	-	2,092,631	-
TOTAL POWER						11	127	3,937		3,135,743	3,136	3,134,826	-	3,134,826	3,134,826	-	3,134,826	-
FERTILIZER																		
PAK ARAB FEED		300.00	300.00	300.00	300.00	1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	997.31	-	-	-		-	-		-	-
DAUD HERC. FEED		300.00	300.00	300.00	300.00	1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	997.31	-	-	-		-	-		-	-
ENGRO FERTILIZER FEED	155.00	108.50	108.50	108.50	108.50	1	82	2,554	723.00	1,846,831	1,847	200,381		200,381	200,381		200,381	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	21	639	723.00	461,708	462	471,404		471,404	471,404		471,404	-
HAZARA PHOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	997.31	-	-	-		-	-		-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00	1	14	446	997.31	445,201	445	133,560		133,560	133,560		133,560	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	4	112	997.31	111,300	111	113,637		113,637	113,637		113,637	-
SUB TOTAL						9	121	3,751		2,865,040	2,865	918,983	-	918,983	918,983	-	918,983	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00	6	4	124	997.31	123,667	124	157,923		157,923	157,923		157,923	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00	1,088	70	2,170	997.31	2,164,170	2,164	2,209,618		2,209,618	2,209,618		2,209,618	-
Textile etc Zero rated		786.00	786.00	786.00	786.00	1,635	30	930	997.31	927,502	928	729,016		729,016	729,016		729,016	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00	34	66	2,046	997.31	2,040,904	2,041	2,083,354		2,083,354	2,083,354		2,083,354	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00	307	34	1,054	997.31	1,051,168	1,051	826,218		826,218	826,218		826,218	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00	1,023	81	2,511	997.31	2,504,254	2,504	3,212,958		3,212,958	3,212,958		3,212,958	-
LNG-CNG		-	-	-	-		-	-	997.31	-	-	-		-	-		-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00	44,996	53	1,643	997.31	1,638,430	1,638	2,102,106		2,102,106	2,102,106		2,102,106	-
SPL. COMMERCIAL																		
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	997.31	20	0	0.002		0.002	0.002		0.002	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	997.31	8	0	0.001		0.001	0.001		0.001	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	0	997.31	75	0	0.017		0.017	0.017		0.017	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	0	997.31	392	0	0.086		0.086	0.086		0.086	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		0	2	997.31	1,637	2	1.146		1.146	1.146		1.146	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		7	215	997.31	214,440	214	150,108		150,108	150,108		150,108	-
						-	7	217		216,573	217	151,360	-	151,360	151,360	-	151,360	-
DOMESTIC																		
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00	3,356,148	53	1,658	997.31	1,653,312	1,653	508,119		508,119	508,119		508,119	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00	2,145,657	91	2,834	997.31	2,826,518	2,827	495,446		495,446	495,446		495,446	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00	1,209,876	99	3,068	997.31	3,059,411	3,059	1,129,539		1,129,539	1,129,539		1,129,539	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00	275,910	40	1,226	997.31	1,222,456	1,222	714,207		714,207	714,207		714,207	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00	72,678	15	460	997.31	458,430	458	358,926		358,926	358,926		358,926	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	20,461	5	168	997.31	167,571	168	191,167		191,167	191,167		191,167	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	14,919	6	197	997.31	196,484	196	247,723		247,723	247,723		247,723	-
						7,095,649	310	9,610		9,584,183	9,584	3,645,127	-	3,645,127	3,645,127	-	3,645,127	-
Bulk domestic																		
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-	-	-	997.31	-	-	-		-	-		-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-	-	-	997.31	-	-	-		-	-		-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	38	1,191	997.31	1,187,593	1,188	926,322		926,322	926,322		926,322	-
						100.00	38	1,191		1,187,593	1,188	926,322	-	926,322	926,322	-	926,322	-
GRAND TOTAL						7,159,741	941	29,184		27,438,827	27,439	20,098	-	20,098	20,098	-	20,098	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.06.21		Avg. No. of Consumers	Sep-20 MMCFD	MMCF	GCV	MMBTU	B.BTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA																			
MUZAFAR GARH		824.00	824.00	824.00	824.00		1	-	-	997.31	-	-	-		-	-		-	-
MGARH SPS-MLT,SPS+GTPS-FSD,GTPS SHDRA		824.00	824.00	824.00	824.00		5	-	-	997.31	-	-	-		-	-		-	-
GUDDU POWER		824.00	824.00	824.00	824.00		1	30	1,500	816.00	1,224,000	1,224	1,008,576		1,008,576	1,008,576		1,008,576	-
RENTED POWER BKII & SKP		824.00	824.00	824.00	824.00		2	-	-		-	-	-		-	-		-	-
TOTAL WAPDA							9	30	1,500		1,224,000	1,224	1,008,576	-	1,008,576	1,008,576	-	1,008,576	-
IPPS																			
KAPCO		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ROUSCH POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
FFBPCL		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ENGRO POWER		824.00	824.00	824.00	824.00		1	32	960	709.00	680,640	681	560,847		560,847	560,847		560,847	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAIF POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
HALMORE		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ALTERN		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Balloki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Bhikki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
DAVIS		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
KPK POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
LIBERTY POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
TOTAL IPPs		1,295.88	1,295.88	1,295.88	1,295.88		1	45	1,350	837.00	1,129,950	1,130	1,464,280		1,464,280	1,464,280		1,464,280	-
							2	77	2,310		1,810,590	1,811	2,025,127	-	2,025,127	2,025,127	-	2,025,127	-
TOTAL POWER							11	127	3,810		3,034,590	3,035	3,033,703	-	3,033,703	3,033,703	-	3,033,703	-
FERTILIZER																			
PAK ARAB FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
DAUD BERC. FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
ENGRO FERTILIZER FEED	155.00	108.50	108.50	108.50	108.50		1	82	2,472	723.00	1,787,256	1,787	193,917		193,917	193,917		193,917	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	21	618	723.00	446,814	447	456,197		456,197	456,197		456,197	-
HAZARA PHOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00		1	14	432	997.31	430,639	431	129,252		129,252	129,252		129,252	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	4	108	997.31	107,710	108	109,972		109,972	109,972		109,972	-
SUB TOTAL							9	121	3,630		2,772,619	2,773	889,338	-	889,338	889,338	-	889,338	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00		6	4,000	120	997.31	119,678	120	152,828		152,828	152,828		152,828	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00		1,088	77	2,321	997.31	2,314,266	2,314	2,362,866		2,362,866	2,362,866		2,362,866	-
Textile etc Zero rated		786.00	786.00	786.00	786.00		1,635	33	995	997.31	991,828	992	779,577		779,577	779,577		779,577	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00		34	72,930	2,188	997.31	2,182,022	2,182	2,227,845		2,227,845	2,227,845		2,227,845	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00		307	37,570	1,127	997.31	1,124,072	1,124	883,521		883,521	883,521		883,521	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00		1,023	80,080	2,400	997.31	2,393,553	2,394	3,070,928		3,070,928	3,070,928		3,070,928	-
LNG-CNG		-	-	-	-			-	-	997.31	-	-	-		-	-		-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00		44,996	51,228	1,537	997.31	1,532,725	1,533	1,966,486		1,966,486	1,966,486		1,966,486	-
SPL. COMMERCIAL																			
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	19	0	0.002		0.002	0.002		0.002	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	7	0	0.001		0.001	0.001		0.001	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	70	0	0.015		0.015	0.015		0.015	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	367	0	0.081		0.081	0.081		0.081	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00			0	2	997.31	1,531	2	1.072		1.072	1.072		1.072	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		-	7	203	997.31	200,606	201	140,424		140,424	140,424		140,424	-
											202,600	203	141,595	-	141,595	141,595	-	141,595	-
DOMESTIC																			
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00		3,356,148	50	1,511	997.31	1,507,078	1,507	500,375		500,375	500,375		500,375	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00		2,148,657	86	2,583	997.31	2,576,514	2,577	451,624		451,624	451,624		451,624	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00		1,209,876	93	2,796	997.31	2,788,808	2,789	1,029,632		1,029,632	1,029,632		1,029,632	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00		278,910	37	1,117	997.31	1,114,330	1,114	651,035		651,035	651,035		651,035	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00		72,678	14	419	997.31	417,882	418	327,179		327,179	327,179		327,179	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		20,461	5	153	997.31	152,749	153	174,258		174,258	174,258		174,258	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		14,919	6	180	997.31	179,105	179	225,812		225,812	225,812		225,812	-
						-	7,095,649	292	8,760		8,736,467	8,736	3,359,917	-	3,359,917	3,359,917	-	3,359,917	-
Bulk domestic																			
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	14,983	38	1,152	997.31	1,149,283	1,149	896,441		896,441	896,441		896,441	-
						100.00	14,983	38	1,152		1,149,283	1,149	896,441	-	896,441	896,441	-	896,441	-
GRAND TOTAL							7,159,741	941	28,242		26,553,704	26,554	19,765	-	19,765	19,765	-	19,765	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21	Avg. No. of Consumers	FIRST QUARTER (JUL-SEP-20) MMCFD	MMCF	MMBTU	B BTU	SALE PRICE	FDED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FDED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA																	
MUZAFAR GARH		824.00	824.00	824.00	824.00	1	-	-	-	-	-	-	-	-	-	-	-
MGARH SPS-MLT.SPS+GTPS+SDAGTPS SHDRA		824.00	824.00	824.00	824.00	5	-	-	-	-	-	-	-	-	-	-	-
GUDDU POWER		824.00	824.00	824.00	824.00	1	50	4,600	3,753,600	3,754	3,093	-	3,093	3,093	-	3,093	-
RENTED POWER BIKHI & SKP		824.00	824.00	824.00	824.00	2	-	-	-	-	-	-	-	-	-	-	-
TOTAL WAPDA						9	50	4,600	3,753,600	3,754	3,092.966	-	3,092.966	3,092.966	-	3,092.966	-
IPPS																	
KAPCO		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ROUSCH POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
FKPCL		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ENGRO POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00	1	32	2,944	2,087,296	2,087	1,720	-	1,720	1,720	-	1,720	-
SAPHIRE POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
SAIF POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
HALMORE		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ALTERN		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Balloki		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Bhikki		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
DAVIS		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
KPK POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
LIBERTY POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
TOTAL IPPs		1,295.88	1,295.88	1,295.88	1,295.88	1	45	4,140	3,465,180	3,465	4,490	-	4,490	4,490	-	4,490	-
						2	77	7,084	5,552,476	5,552	6,210.389	-	6,210.389	6,210.389	-	6,210.389	-
TOTAL POWER						11	127	11,684	9,306,076	9,306	9,303.356	-	9,303.356	9,303.356	-	9,303.356	-
FERTILIZER																	
PAK ARAB FEED		300.00	300.00	300.00	300.00	1	-	-	-	-	-	-	-	-	-	-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
DAUD HERC. FEED		300.00	300.00	300.00	300.00	1	-	-	-	-	-	-	-	-	-	-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
ENGRO FERTILIZER FEED	155.00	108.50	108.50	108.50	108.50	1	82	7,581	5,480,918	5,481	595	-	595	595	-	595	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	21	1,895	1,370,230	1,370	1,399	-	1,399	1,399	-	1,399	-
HAZARA PHOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00	1	14	1,335	1,321,241	1,321	396	-	396	396	-	396	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	4	331	330,310	330	337	-	337	337	-	337	-
SUB TOTAL						9	121	11,132	8,502,699	8,503	2,727.303	-	2,727.303	2,727.303	-	2,727.303	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00	6	4	368	367,011	367	468.674	-	468.674	468.674	-	468.674	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00	1,088	70	6,422	6,404,548	6,405	6,539.044	-	6,539.044	6,539.044	-	6,539.044	-
Textile etc Zero rated		786.00	786.00	786.00	786.00	1,635	30	2,752	2,744,806	2,745	2,157.418	-	2,157.418	2,157.418	-	2,157.418	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00	14	66	6,055	6,038,574	6,039	6,165.384	-	6,165.384	6,165.384	-	6,165.384	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00	307	34	3,119	3,110,781	3,111	2,445.073	-	2,445.073	2,445.073	-	2,445.073	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00	1,023	79	7,267	7,247,478	7,247	9,298.514	-	9,298.514	9,298.514	-	9,298.514	-
LNG-CNG		-	-	-	-		-	-	-	-	-	-	-	-	-	-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00	44,996	53	4,877	4,864,200	4,864	6,240.768	-	6,240.768	6,240.768	-	6,340.768	-
SPL. COMMERCIAL																	
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	59	0	0	-	0	0	-	0	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	24	0	0	-	0	0	-	0	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	0	224	0	0	-	0	0	-	0	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	1	1,165	1	0	-	0	0	-	0	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		0	5	4,860	5	3	-	3	3	-	3	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		7	638	636,634	637	446	-	446	446	-	446	-
						-	7	645	642,965	643	449.361	-	449.361	449.361	-	449.361	-
DOMESTIC																	
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00	3,356,148	54	4,968	4,947,034	4,947	1,524	-	1,524	1,524	-	1,524	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00	2,145,657	92	8,480	8,457,496	8,457	1,482	-	1,482	1,482	-	1,482	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00	1,209,876	100	9,179	9,154,357	9,154	3,380	-	3,380	3,380	-	3,380	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00	375,910	40	3,668	3,657,828	3,658	2,137	-	2,137	2,137	-	2,137	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00	72,678	15	1,375	1,371,712	1,372	1,074	-	1,074	1,074	-	1,074	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	20,461	5	503	501,405	501	572	-	572	572	-	572	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	14,919	6	590	587,915	588	741	-	741	741	-	741	-
						7,095,649	313	28,755	28,677,751	28,678	10,910.215	-	10,910.215	10,910.215	-	10,910.215	-
Bulk domestic																	
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-	-	-	-	-	-	-	-	-	-	-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-	-	-	-	-	-	-	-	-	-	-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	14,983	38	3,534	3,524,469	3,524	2,749	-	2,749	2,749	-	2,749	-
						100.00	14,983	38	3,534	3,524,469	3,524	2,749.086	-	2,749.086	2,749.086	-	2,749.086	-
GRAND TOTAL							7,159,741	941	86,610	81,433,359	81,431	59,454	-	59,454	59,454	-	59,454	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21		Avg. No. of Consumers	Oct-20 MMCFD	MMCF	GCV	MMBTU	B BTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA										997.31									
MUZAFAR GARH		824.00	824.00	824.00	824.00		1	-	-	997.31	-	-	-		-	-		-	-
MUGARH SPS-MLT.SPS+GTPS-FSD,GTPS SHIDRA		824.00	824.00	824.00	824.00		5	-	-	997.31	-	-	-		-	-		-	-
GULDUO POWER		824.00	824.00	824.00	824.00		1	50	1,550	836.00	1,264,800	1,265	1,042,195		1,042,195	1,042,195		1,042,195	-
RENTED POWER EICHI & SKP		824.00	824.00	824.00	824.00		2	-	-		-	-	-		-	-		-	-
TOTAL WAPDA							9	50	1,550		1,264,800	1,265	1,042,195	-	1,042,195	1,042,195	-	1,042,195	-
IPPS																			
KAPCO		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ROUSCH POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
FKPCL		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ENGRO POWER		824.00	824.00	824.00	824.00		1	32	992	709.00	703,328	703	579,542		579,542	579,542		579,542	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAIF POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
HALMORE		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ALTERN		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Balloki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Bhikki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
DAVIS		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
KPK POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
LIBERTY POWER		1,295.88	1,295.88	1,295.88	1,295.88		1	45	1,395	837.00	1,167,615	1,168	1,513,089		1,513,089	1,513,089		1,513,089	-
TOTAL IPPs							2	77	2,387		1,870,943	1,871	2,092,631	-	2,092,631	2,092,631	-	2,092,631	-
							11	127	3,937		3,135,743	3,136	3,134,826	-	3,134,826	3,134,826	-	3,134,826	-
TOTAL POWER																			
FERTILIZER																			
PAK ARAB FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
DAUD FERC. FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
ENGRO FERTLIZER FEED	155.00	108.50	108.50	108.50	108.50		1	82	2,954	723.00	1,846,831	1,847	200,381		200,381	200,381		200,381	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	21	639	723.00	461,708	462	471,404		471,404	471,404		471,404	-
HAZARA FBOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00		1	14	446	997.31	445,201	445	133,560		133,560	133,560		133,560	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	4	112	997.31	111,308	111	113,637		113,637	113,637		113,637	-
SUB TOTAL							9	121	3,751		2,865,040	2,865	918,983	-	918,983	918,983	-	918,983	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00		6	4	124	997.31	123,667	124	157,923		157,923	157,923		157,923	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00		1,088	73	2,268	997.31	2,261,558	2,262	2,309,051		2,309,051	2,309,051		2,309,051	-
Textile ute Zero rated		786.00	786.00	786.00	786.00		1,635	31	972	997.31	969,339	969	761,822		761,822	761,822		761,822	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00		34	69	2,138	997.31	2,132,326	2,133	2,177,105		2,177,105	2,177,105		2,177,105	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00		307	36	1,101	997.31	1,098,471	1,098	863,398		863,398	863,398		863,398	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00		1,023	80	2,480	997.31	2,473,338	2,473	3,173,292		3,173,292	3,173,292		3,173,292	-
LNG-CNG		-	-	-	-			-	-	997.31	-	-	-		-	-		-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00		44,996	50	1,561	997.31	1,556,509	1,557	1,997,001		1,997,001	1,997,001		1,997,001	-
SPL. COMMERCIAL																			
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	19	0	0.002		0.002	0.002		0.002	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	8	0	0.001		0.001	0.001		0.001	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	72	0	0.016		0.016	0.016		0.016	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	373	0	0.082		0.082	0.082		0.082	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00			0	2	997.31	1,555	2	1.089		1.089	1.089		1.089	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00			7	204	997.31	203,718	204	142,603		142,603	142,603		142,603	-
							-	7	206		205,744	206	143,792	-	143,792	143,792	-	143,792	-
DOMESTIC																			
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00		3,356,148	53	1,631	997.31	1,626,646	1,627	506,707		506,707	506,707		506,707	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00		2,145,657	90	2,788	997.31	2,780,929	2,781	487,455		487,455	487,455		487,455	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00		1,209,876	97	3,018	997.31	3,010,068	3,010	1,111,321		1,111,321	1,111,321		1,111,321	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00		275,910	39	1,206	997.31	1,202,739	1,203	702,687		702,687	702,687		702,687	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00		72,678	15	452	997.31	451,036	451	353,137		353,137	353,137		353,137	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		20,461	5	165	997.31	164,868	165	188,084		188,084	188,084		188,084	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		14,919	6	194	997.31	193,315	193	243,728		243,728	243,728		243,728	-
							7,095,649	305	9,455		9,429,600	9,430	3,593,118	-	3,593,118	3,593,118	-	3,593,118	-
Bulk domestic																			
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00		-	-	-	997.31	-	-	-		-	-		-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00		-	-	-	997.31	-	-	-		-	-		-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	14,983	38	1,191	997.31	1,187,393	1,188	926,322		926,322	926,322		926,322	-
						100.00	14,983	38	1,191		1,187,393	1,188	926,322	-	926,322	926,322	-	926,322	-
GRAND TOTAL							7,359,741	941	29,184		27,438,827	27,439	20,157	-	20,157	20,157	-	20,157	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21	Avg. No. of Consumers	Nov-20 MMCFD	MMCF	GCV	MMBTU	B BTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA									997.31									
MUZAFAR GARH		824.00	824.00	824.00	824.00	1	-	-	997.31	-	-	-		-	-		-	-
M/GARH SPS-MLT,SPS+GTPS-FSD,GTPS SHDRA		824.00	824.00	824.00	824.00	5	-	-	997.31	-	-	-		-	-		-	-
GUDDU POWER		824.00	824.00	824.00	824.00	1	50	1,500	816.00	1,224,000	1,224	1,008,576		1,008,576	1,008,576		1,008,576	-
RENTED POWER BIKHI & SKP		824.00	824.00	824.00	824.00	2	-	-		-	-	-		-	-		-	-
TOTAL WAPDA						9	50	1,500		1,224,000	1,224	1,008,576	-	1,008,576	1,008,576	-	1,008,576	-
IPPS																		
KAPCO		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
ROUSCH POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
FKPCL		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
ENGRO POWER		824.00	824.00	824.00	824.00	1	32	960	709.00	680,640	681	560,847		560,847	560,847		560,847	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
SAIF POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
HALMORE		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
ALTERN		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
Balloki		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
Bhikki		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
DAVIS		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
KPK POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
LIBERTY POWER		1,295.88	1,295.88	1,295.88	1,295.88	1	45	1,350	837.00	1,129,950	1,130	1,464,280		1,464,280	1,464,280		1,464,280	-
TOTAL IPPs						2	77	2,310		1,810,590	1,811	2,025,127	-	2,025,127	2,025,127	-	2,025,127	-
TOTAL POWER						11	127	3,810		3,034,590	3,035	3,033,703	-	3,033,703	3,033,703	-	3,033,703	-
FERTILIZER																		
PAK ARAB FEED		300.00	300.00	300.00	300.00	1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	997.31	-	-	-		-	-		-	-
DAUD HERC. FEED		300.00	300.00	300.00	300.00	1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	997.31	-	-	-		-	-		-	-
ENGRO FERTLIZER FEED	155.00	108.50	108.50	108.50	108.50	1	82	2,472	723.00	1,787,256	1,787	193,917		193,917	193,917		193,917	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	21	618	723.00	446,814	447	456,197		456,197	456,197		456,197	-
HAZARA PHOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	997.31	-	-	-		-	-		-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00	1	14	432	997.31	430,839	431	129,252		129,252	129,252		129,252	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	4	108	997.31	107,710	108	109,972		109,972	109,972		109,972	-
SUB TOTAL						9	121	3,630		2,772,619	2,773	889,338	-	889,338	889,338	-	889,338	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00	6	4	120	997.31	119,678	120	152,828		152,828	152,828		152,828	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00	1,088	86	2,594	997.31	2,586,533	2,587	2,640,850		2,640,850	2,640,850		2,640,850	-
Textile etc Zero rated		786.00	786.00	786.00	786.00	1,635	37	1,112	997.31	1,108,514	1,109	871,292		871,292	871,292		871,292	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00	34	82	2,445	997.31	2,438,771	2,439	2,489,944		2,489,944	2,489,944		2,489,944	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00	307	42	1,260	997.31	1,256,316	1,256	987,464		987,464	987,464		987,464	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00	1,023	79	2,370	997.31	2,363,633	2,364	3,032,541		3,032,541	3,032,541		3,032,541	-
LNG-CNG		-	-	-	-		-	-	997.31	-	-	-		-	-		-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00	44,906	49	1,484	997.31	1,479,872	1,480	1,898,676		1,898,676	1,898,676		1,898,676	-
SPL. COMMERCIAL																		
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	997.31	18	0	0.002		0.002	0.002		0.002	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	997.31	7	0	0.001		0.001	0.001		0.001	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	0	997.31	68	0	0.015		0.015	0.015		0.015	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	0	997.31	334	0	0.078		0.078	0.078		0.078	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		0	1	997.31	1,479	1	1.035		1.035	1.035		1.035	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		6	194	997.31	193,688	194	135,582		135,582	135,582		135,582	-
						-	7	196		195,614	196	136,712	-	136,712	136,712	-	136,712	-
DOMESTIC																		
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00	3,356,148	46	1,393	997.31	1,388,369	1,388	494,089		494,089	494,089		494,089	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00	2,145,659	79	2,380	997.31	2,373,570	2,374	416,051		416,051	416,051		416,051	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00	1,209,876	86	2,576	997.31	2,569,141	2,569	948,531		948,531	948,531		948,531	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00	275,910	34	1,029	997.31	1,026,558	1,027	599,755		599,755	599,755		599,755	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00	72,678	13	386	997.41	384,967	385	301,408		301,408	301,408		301,408	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	20,461	5	141	997.31	140,718	141	160,532		160,532	160,532		160,532	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	14,919	6	165	997.31	164,998	165	208,026		208,026	208,026		208,026	-
						7,095,649	269	8,070		8,048,320	8,048	3,128,393	-	3,128,393	3,128,393	-	3,128,393	-
Bulk domestic																		
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-	-	-	997.31	-	-	-		-	-		-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-	-	-	997.31	-	-	-		-	-		-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00 14,983	38	1,152	997.31	1,149,283	1,149	896,441		896,441	896,441		896,441	-
						100.00 14,983	38	1,152		1,149,283	1,149	896,441	-	896,441	896,441	-	896,441	-
GRAND TOTAL						7,159,741	941	28,242		26,553,704	26,554	20,158	-	20,158	20,158	-	20,158	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY		AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21		Avg. No. of Consumers	Dec-20 MMCFD	MMCF	GCV	MMBTU	B BTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA											997.31									
MUZAFAR GARH			824.00	824.00	824.00	824.00		1	-	-	997.31	-	-	-		-	-		-	-
MGARH SPS+MLT.SPS+GTPS-FSD.GTPS SHDRA			824.00	824.00	824.00	824.00		5	-	-	997.31	-	-	-		-	-		-	-
QUDDU POWER			824.00	824.00	824.00	824.00		1	50	1,550	816.00	1,264,800	1,265	1,042,195		1,042,195	1,042,195		1,042,195	-
RENTED POWER BKHI & SKP			824.00	824.00	824.00	824.00		2	-	-		-	-	-		-	-		-	-
TOTAL WAPDA								9	50	1,550		1,264,800	1,265	1,042,195	-	1,042,195	1,042,195	-	1,042,195	-
IPPS																				
KAPCO			824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ROUSCH POWER			824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
FKPCL			824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ENGRO POWER			824.00	824.00	824.00	824.00		1	32	992	709.00	703,328	703	579,542		579,542	579,542		579,542	-
ORIENT POWER BALOKI			824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAPHIRE POWER			824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAIF POWER			824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
HALMORE			824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ALTERN			824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Balloki			824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Haveli Bahadur Shah			824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Bhikki			824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
DAVIS			824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
KPK POWER			824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
LIBERTY POWER			1,295.88	1,295.88	1,295.88	1,295.88		1	45	1,395	837.00	1,167,615	1,168	1,513,089		1,513,089	1,513,089		1,513,089	-
TOTAL IPPs								3	77	2,387		1,870,943	1,871	2,092,631	-	2,092,631	2,092,631	-	2,092,631	-
TOTAL POWER								11	127	3,937		3,135,743	3,136	3,134,826	-	3,134,826	3,134,826	-	3,134,826	-
FERTILIZER																				
PAK ARAB	FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
	FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
DAUD HERC.	FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
	FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
ENGRO FERTILIZER	FEED	155.00	108.50	108.50	108.50	108.50		1	83	2,554	723.00	1,846,831	1,847	200,381		200,381	200,381		200,381	-
	FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	21	639	723.00	461,708	462	471,404		471,404	471,404		471,404	-
HAZARA PHOS.	FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
FATIMA & AGRITECH	FEED		300.00	300.00	300.00	300.00		1	14	446	997.31	445,201	445	133,560		133,560	133,560		133,560	-
	FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	4	112	997.31	111,300	111	113,637		113,637	113,637		113,637	-
SUB TOTAL								9	121	3,751		2,865,040	2,865	918,983	-	918,983	918,983	-	918,983	-
CEMENT			1,277.00	1,277.00	1,277.00	1,277.00		6	-	-	997.31	-	-	-		-	-		-	-
GENERAL INDUSTRIAL			1,021.00	1,021.00	1,021.00	1,021.00		1,088	-	-	997.31	-	-	-		-	-		-	-
Textile etc Zero rated			786.00	786.00	786.00	786.00		1,635	-	-	997.31	-	-	-		-	-		-	-
CAPTIVE POWER			1,021.00	1,021.00	1,021.00	1,021.00		34	-	-	997.31	-	-	-		-	-		-	-
CAPTIVE POWER - Zero rated			786.00	786.00	786.00	786.00		307	-	-	997.31	-	-	-		-	-		-	-
CNG			1,283.00	1,283.00	1,283.00	1,283.00		1,023	25	775	997.31	772,918	773	991,654		991,654	991,654		991,654	-
LNG-CNG			-	-	-	-			-	-	997.31	-	-	-		-	-		-	-
COMMERCIAL			1,283.00	1,283.00	1,283.00	1,283.00		44,996	51	1,588	997.31	1,583,816	1,584	2,032,036		2,032,036	2,032,036		2,032,036	-
SPL. COMMERCIAL																				
Up to 50 M3 per Month - All take off at flat rate of			110.00	110.00	110.00	110.00			0	0	997.31	19	0	0.002		0.002	0.002		0.002	-
Up to 100 M3 per Month- All take off at flat rate of			110.00	110.00	110.00	110.00			0	0	997.31	8	0	0.001		0.001	0.001		0.001	-
Up to 200 M3 per Month- All take off at flat rate of			220.00	220.00	220.00	220.00			0	0	997.31	73	0	0.016		0.016	0.016		0.016	-
Up to 300 M3 per Month- All take off at flat rate of			220.00	220.00	220.00	220.00			0	0	997.31	379	0	0.083		0.083	0.083		0.083	-
Up to 400 M3 per Month- All take off at flat rate of			700.00	700.00	700.00	700.00			0	2	997.31	1,582	2	1.108		1.108	1.108		1.108	-
Over 400 M3 per Month- All take off at flat rate of			700.00	700.00	700.00	700.00			7	208	997.31	207,292	207	145.105		145.105	145.105		145.105	-
								-	7	210		209,354	209	146.315	-	146.315	146.315	-	146.315	-
DOMESTIC																				
Up to 50 M3 per Month - All take off at flat rate of			121.00	121.00	121.00	121.00		3,356,148	99	3,059	997.31	3,050,628	3,051	582.109		582.109	582.109		582.109	-
Up to 100 M3 per Month- All take off at flat rate of			300.00	300.00	300.00	300.00		2,145,657	169	5,229	997.31	5,215,382	5,215	914,178		914.178	914.178		914,178	-
Up to 200 M3 per Month- All take off at flat rate of			553.00	553.00	553.00	553.00		1,309,876	183	5,660	997.31	5,645,107	5,645	2,084,182		2,084.182	2,084.182		2,084.182	-
Up to 300 M3 per Month- All take off at flat rate of			738.00	738.00	738.00	738.00		275,910	73	2,262	997.31	2,255,629	2,256	1,317,826		1,317.826	1,317.826		1,317.826	-
Up to 400 M3 per Month- All take off at flat rate of			1,107.00	1,107.00	1,107.00	1,107.00		72,678	27	848	997.31	845,877	846	662.276		662.276	662.276		662.276	-
Up to 500 M3 per Month- All take off at flat rate of			1,460.00	1,460.00	1,460.00	1,460.00		20,461	10	310	997.31	309,196	309	352.734		352.734	352.734		352.734	-
Over 500 M3 per Month- All take off at flat rate of			1,460.00	1,460.00	1,460.00	1,460.00		14,919	12	364	997.31	362,545	363	457.089		457.089	457.089		457.089	-
								7,095,649	572	17,732		17,684,364	17,684	6,370,395	-	6,370,395	6,370,395	-	6,370,395	-
Bulk domestic																				
Slab - 1 - upto 100 C.M			780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 2 over 100 to 300 C.M			780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 3 All over 300 C.M			780.00	780.00	780.00	780.00	100.00	14,983	38	1,191	992.31	1,187,593	1,188	926,322		926.322	926.322		926.322	-
							100.00	14,983	38	1,191		1,187,593	1,188	926,322	-	926,322	926,322	-	926,322	-
GRAND TOTAL								7,159,741	941	29,184		27,438,837	27,439	14,521	-	14,521	14,521	-	14,521	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY		AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE MMBTU 1.01.21	Avg. No. of Consumers	SECOND QUARTER (OCT-DEC-20) MMCFD	MMCF	MMBTU	BBTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA																		
MUZAFAR GARH			824.00	824.00	824.00	824.00	1	-	-	-	-	-	-	-	-	-	-	-
M/GARH SPS-MLT,SPS-GTPS-FSD,GTPS SHDRA			824.00	824.00	824.00	824.00	5	-	-	-	-	-	-	-	-	-	-	-
GUDDU POWER			824.00	824.00	824.00	824.00	1	50	4,600	3,753,600	3,754	3,092,966	-	3,092,966	3,092,966	-	3,092,966	-
RENTED POWER BIKH & SKP			824.00	824.00	824.00	824.00	2	-	-	-	-	-	-	-	-	-	-	-
TOTAL WAPDA							9	50	4,600	3,753,600	3,754	3,092,966	-	3,092,966	3,092,966	-	3,092,966	-
IPPS																		
KANUO			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ROUSCH POWER			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
FKPCL			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ENGRO POWER			824.00	824.00	824.00	824.00	1	32	2,944	2,087,296	2,087	1,719,932	-	1,719,932	1,719,932	-	1,719,932	-
ORIENT POWER BALOKI			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
SAPHIRE POWER			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
SAIF POWER			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
HALMORE			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ALTERN			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Balloki			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Haveli Bahadur Shah			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Bhikki			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
DAVIS			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
KPK POWER			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
LIBERTY POWER			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
TOTAL IPPs			1,295.88	1,295.88	1,295.88	1,295.88	1	45	4,140	3,465,180	3,465	4,490,457	-	4,490,457	4,490,457	-	4,490,457	-
							2	77	7,084	5,552,476	5,552	6,210,389	-	6,210,389	6,210,389	-	6,210,389	-
TOTAL POWER							11	127	11,684	9,306,076	9,306	9,303,356	-	9,303,356	9,303,356	-	9,303,356	-
FERTILIZER																		
PAK ARAB	FEED		300.00	300.00	300.00	300.00	1	-	-	-	-	-	-	-	-	-	-	-
	FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
DAUD HERC.	FEED		300.00	300.00	300.00	300.00	1	-	-	-	-	-	-	-	-	-	-	-
	FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
ENGRO FERTILIZER	FEED	155.00	108.50	108.50	108.50	108.50	1	82	7,581	5,480,918	5,481	594,680	-	594,680	594,680	-	594,680	-
	FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	21	1,895	1,370,230	1,370	1,399,004	-	1,399,004	1,399,004	-	1,399,004	-
HAZARA PHOS.	FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
FATIMA & AGRITECH	FEED		300.00	300.00	300.00	300.00	1	14	1,335	1,331,241	1,321	396,372	-	396,372	396,372	-	396,372	-
	FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	4	331	330,310	330	337,247	-	337,247	337,247	-	337,247	-
SUB TOTAL							9	121	11,132	8,502,699	8,503	2,727,303	-	2,727,303	2,727,303	-	2,727,303	-
CEMENT			1,277.00	1,277.00	1,277.00	1,277.00	6	3	244	243,345	243	310,751	-	310,751	310,751	-	310,751	-
GENERAL INDUSTRIAL			1,021.00	1,021.00	1,021.00	1,021.00	1,888	53	4,861	4,848,091	4,848	4,949,901	-	4,949,901	4,949,901	-	4,949,901	-
Textile ste Zero rated			786.00	786.00	786.00	786.00	1,635	23	2,083	2,077,751	2,078	1,633,114	-	1,633,114	1,633,114	-	1,633,114	-
CAPTIVE POWER			1,021.00	1,021.00	1,021.00	1,021.00	34	50	4,583	4,571,057	4,571	4,667,049	-	4,667,049	4,667,049	-	4,667,049	-
CAPTIVE POWER - Zero rated			786.00	786.00	786.00	786.00	307	26	2,361	2,354,787	2,355	1,850,863	-	1,850,863	1,850,863	-	1,850,863	-
CNG			1,283.00	1,283.00	1,283.00	1,283.00	1,023	61	5,625	5,609,889	5,610	7,197,487	-	7,197,487	7,197,487	-	7,197,487	-
LNG-CNG			-	-	-	-		-	-	-	-	-	-	-	-	-	-	-
COMMERCIAL			1,283.00	1,283.00	1,283.00	1,283.00	44,996	50	4,633	4,620,197	4,620	5,927,713	-	5,927,713	5,927,713	-	5,927,713	-
SPL. COMMERCIAL																		
Up to 50 M3 per Month - All take off at flat rate of			110.00	110.00	110.00	110.00		0	0	56	0	0.006	-	0.006	0.006	-	0.006	-
Up to 100 M3 per Month- All take off at flat rate of			110.00	110.00	110.00	110.00		0	0	22	0	0.002	-	0.002	0.002	-	0.002	-
Up to 200 M3 per Month- All take off at flat rate of			220.00	220.00	220.00	220.00		0	0	212	0	0.047	-	0.047	0.047	-	0.047	-
Up to 300 M3 per Month- All take off at flat rate of			220.00	220.00	220.00	220.00		0	1	1,107	1	0.243	-	0.243	0.243	-	0.243	-
Up to 400 M3 per Month- All take off at flat rate of			700.00	700.00	700.00	700.00		0	5	4,616	5	3.231	-	3.231	3.231	-	3.231	-
Over 400 M3 per Month- All take off at flat rate of			700.00	700.00	700.00	700.00	-	7	606	604,699	605	423,289	-	423,289	423,289	-	423,289	-
								7	612	610,712	611	426,819	-	426,819	426,819	-	426,819	-
DOMESTIC																		
Up to 50 M3 per Month - All take off at flat rate of			121.00	121.00	121.00	121.00	3,356,148	66	6,082	6,065,643	6,066	1,582,905	-	1,582,905	1,582,905	-	1,582,905	-
Up to 100 M3 per Month- All take off at flat rate of			300.00	300.00	300.00	300.00	2,145,657	113	10,398	10,369,882	10,370	1,817,684	-	1,817,684	1,817,684	-	1,817,684	-
Up to 200 M3 per Month- All take off at flat rate of			553.00	553.00	553.00	553.00	1,209,876	122	11,255	11,224,315	11,224	4,144,034	-	4,144,034	4,144,034	-	4,144,034	-
Up to 300 M3 per Month- All take off at flat rate of			738.00	738.00	738.00	738.00	275,910	49	4,497	4,484,925	4,485	2,620,269	-	2,620,269	2,620,269	-	2,620,269	-
Up to 400 M3 per Month- All take off at flat rate of			1,107.00	1,107.00	1,107.00	1,107.00	72,678	18	1,686	1,681,880	1,682	1,316,821	-	1,316,821	1,316,821	-	1,316,821	-
Up to 500 M3 per Month- All take off at flat rate of			1,460.00	1,460.00	1,460.00	1,460.00	20,461	7	616	614,782	615	701,350	-	701,350	701,350	-	701,350	-
Over 500 M3 per Month - All take off at flat rate of			1,460.00	1,460.00	1,460.00	1,460.00	14,919	8	723	720,857	721	908,843	-	908,843	908,843	-	908,843	-
							7,095,649	383	35,257	35,162,284	35,162	13,091,906	-	13,091,906	13,091,906	-	13,091,906	-
Bulk domestic																		
Slab - 1 - upto 100 C.M			780.00	780.00	780.00	780.00	-	-	-	-	-	-	-	-	-	-	-	-
Slab - 2 over 100 to 300 C.M			780.00	780.00	780.00	780.00	-	-	-	-	-	-	-	-	-	-	-	-
Slab - 3 All over 300 C.M			780.00	780.00	780.00	780.00	100.00	14,983	38	3,534	3,524,469	3,524	2,749,086	-	2,749,086	2,749,086	-	2,749,086	-
							100.00	14,983	38	3,534	3,524,469	3,524	2,749,086	-	2,749,086	2,749,086	-	2,749,086	-
GRAND TOTAL								7,159,741	941	86,610	81,431,359	81,431	54,835	-	54,835	54,835	-	54,835	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21	Avg. No. of Consumers	SIX MONTHS JULY TO DECEMBER 2020 MMCFD	MMCF	MMBTU	B BTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA																	
MUZAFAR GARH		824.00	824.00	824.00	824.00	1	-	-	-	-	-	-	-	-	-	-	-
M/GARH SPS-MLT.SPS+GTPS-FSD.GTPS SIDDRA		824.00	824.00	824.00	824.00	5	-	-	-	-	-	-	-	-	-	-	-
GUDDU POWER		824.00	824.00	824.00	824.00	1	50	9,200	7,507,200	7,507	6,185,933	-	6,185,933	6,185,933	-	6,185,933	-
RENTED POWER BIKH & SKP		824.00	824.00	824.00	824.00	2	-	-	-	-	-	-	-	-	-	-	-
TOTAL WAPDA						9	50	9,200	7,507,200	7,507	6,185,933	-	6,185,933	6,185,933	-	6,185,933	-
IPPS																	
KAPCO		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ROUSCH POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
FKPCL		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ENGRO POWER		824.00	824.00	824.00	824.00	1	32	5,888	4,174,592	4,175	3,439,864	-	3,439,864	3,439,864	-	3,439,864	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
SAIF POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
HALMORE		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ALTERN		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Balloki		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Bhikki		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
DAVIS		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
KPK POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
LIBERTY POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
TOTAL IPPs		1,295.88	1,295.88	1,295.88	1,295.88	1	45	8,280	6,930,360	6,930	8,980,915	-	8,980,915	8,980,915	-	8,980,915	-
						2	77	14,168	11,104,952	11,105	12,420,779	-	12,420,779	12,420,779	-	12,420,779	-
TOTAL POWER						11	127	23,368	18,612,152	18,612	18,606,712	-	18,606,712	18,606,712	-	18,606,712	-
FERTILIZER																	
PAK ARAB FEED		300.00	300.00	300.00	300.00	1	-	-	-	-	-	-	-	-	-	-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
DAUD HERC. FEED		300.00	300.00	300.00	300.00	1	-	-	-	-	-	-	-	-	-	-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
ENGRO FERTILIZER FEED	155.00	108.50	108.50	108.50	108.50	1	82	15,162	10,961,837	10,962	1,189,359	-	1,189,359	1,189,359	-	1,189,359	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	21	3,790	2,740,459	2,740	2,798,009	-	2,798,009	2,798,009	-	2,798,009	-
HAZARA PROS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00	1	14	2,650	2,642,482	2,642	792,745	-	792,745	792,745	-	792,745	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	4	662	660,620	661	674,494	-	674,494	674,494	-	674,494	-
SUB TOTAL						9	121	22,264	17,005,398	17,005	5,454,606	-	5,454,606	5,454,606	-	5,454,606	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00	6	3	612	610,336	610	779,424	-	779,424	779,424	-	779,424	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00	1,088	61	11,283	11,252,639	11,253	11,488,944	-	11,488,944	11,488,944	-	11,488,944	-
Textile etc Zero rated		786.00	786.00	786.00	786.00	1,635	26	4,836	4,822,560	4,823	3,790,532	-	3,790,532	3,790,532	-	3,790,532	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00	34	58	10,638	10,609,631	10,610	10,832,433	-	10,832,433	10,832,433	-	10,832,433	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00	307	30	5,480	5,465,567	5,466	4,295,936	-	4,295,936	4,295,936	-	4,295,936	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00	1,023	70	12,892	12,857,366	12,857	16,496,001	-	16,496,001	16,496,001	-	16,496,001	-
LNG-CNG		-	-	-	-		-	-	-	-	-	-	-	-	-	-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00	44,596	52	9,510	9,484,397	9,484	12,168,481	-	12,168,481	12,168,481	-	12,168,481	-
SPL. COMMERCIAL																	
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	115	0	0.013	-	0.013	0.013	-	0.013	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	46	0	0.005	-	0.005	0.005	-	0.005	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	0	436	0	0.096	-	0.096	0.096	-	0.096	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	2	2,272	2	0.500	-	0.500	0.500	-	0.500	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		0	10	9,476	9	6.633	-	6.633	6.633	-	6.633	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		7	1,245	1,241,333	1,241	868,933	-	868,933	868,933	-	868,933	-
						-	7	1,257	1,253,678	1,254	876,180	-	876,180	876,180	-	876,180	-
DOMESTIC																	
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00	3,356,148	60	11,042	11,012,677	11,013	3,106,578	-	3,106,578	3,106,578	-	3,106,578	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00	2,145,657	103	18,878	18,827,378	18,827	3,300,156	-	3,300,156	3,300,156	-	3,300,156	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00	1,209,876	111	20,434	20,378,672	20,379	7,523,837	-	7,523,837	7,523,837	-	7,523,837	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00	275,910	44	8,165	8,142,753	8,143	4,757,315	-	4,757,315	4,757,315	-	4,757,315	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	2,107.00	1,107.00	1,107.00	72,678	17	3,062	3,053,592	3,054	2,390,798	-	2,390,798	2,390,798	-	2,390,798	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	20,461	6	1,119	1,116,187	1,116	1,273,358	-	1,273,358	1,273,358	-	1,273,358	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	14,919	7	1,312	1,308,776	1,309	1,650,079	-	1,650,079	1,650,079	-	1,650,079	-
						7,095,649	348	64,012	63,840,035	63,840	24,002,121	-	24,002,121	24,002,121	-	24,002,121	-
Bulk domestic																	
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-	-	-	-	-	-	-	-	-	-	-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-	-	-	-	-	-	-	-	-	-	-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	14,983	38	7,068	7,049	5,498,172	-	5,498,172	5,498,172	-	5,498,172	-
						100.00	14,983	38	7,068	7,049	5,498,172	-	5,498,172	5,498,172	-	5,498,172	-
GRAND TOTAL							7,159,741	941	173,220	162,862,717	162,863	114,290	-	114,290	114,290	-	114,290	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01.01.21	PRESCRIBED PRICE/ MMBTU 1.01.21		Avg. No. of Consumers	January-21 MMCFD	MMCF	GCV	MMBTU	B BTU	SALE PRICE	FDED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FDED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA																			
MUZAFAR GARH										997.31									
M/GARH SPS-MLT.SPS+GTPS-FSD.GTPS SIDRA		824.00	824.00	824.00	824.00		1	-	-	997.31	-	-	-		-	-		-	-
GUDDU POWER		824.00	834.00	824.00	824.00		3	-	-	997.31	-	-	-		-	-		-	-
RENTED POWER BKIII & SKP		824.00	824.00	824.00	824.00		1	50	1,550	816.00	1,264,800	1,265	1,042,195		1,042,195	1,042,195		1,042,195	-
TOTAL WAPDA		824.00	824.00	824.00	824.00		2	-	-		-	-	-		-	-		-	-
IPPS							9	50	1,550		1,264,800	1,265	1,042,195	-	1,042,195	1,042,195	-	1,042,195	-
KAPCO		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ROUSCH POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
FFBPCL		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ENGRO POWER		824.00	834.00	824.00	824.00		1	32	992	709.00	703,328	703	579,542		579,542	579,542		579,542	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAIF POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
HALMORE		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ALTERN		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Balloki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Bhikki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
DAVIS		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
KPK POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
LIBERTY POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
TOTAL IPPs		1,295.88	1,295.88	1,295.88	1,295.88		1	45	1,395	837.00	1,167,615	1,168	1,513,089		1,513,089	1,513,089		1,513,089	-
							2	77	2,387		1,870,943	1,871	2,092,631	-	2,092,631	2,092,631	-	2,092,631	-
TOTAL POWER							11	127	3,937		3,135,743	3,136	3,134,826	-	3,134,826	3,134,826	-	3,134,826	-
FERTILIZER																			
PAK ARAB FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
DAUD HERC FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
ENGRO FERTILZER FEED	155.00	108.50	108.50	108.50	108.50		1	82	2,554	723.00	1,846,831	1,847	200,381		200,381	200,381		200,381	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	21	639	723.00	461,708	462	471,404		471,404	471,404		471,404	-
HAZARA PHOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00		1	14	446	997.31	445,201	445	133,560		133,560	133,560		133,560	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	4	112	997.31	111,300	111	113,637		113,637	113,637		113,637	-
SUB TOTAL							9	121	3,751		2,865,040	2,865	918,983	-	918,983	918,983	-	918,983	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00		6	-	-	997.31	-	-	-		-	-		-	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00		1,088	-	-	997.31	-	-	-		-	-		-	-
Textile etc Zero rated		786.00	786.00	786.00	786.00		1,635	-	-	997.31	-	-	-		-	-		-	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00		34	-	-	997.31	-	-	-		-	-		-	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00		307	-	-	997.31	-	-	-		-	-		-	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00		1,023	25	775	997.31	772,918	773	991,654		991,654	991,654		991,654	-
LNG-CNG		-	-	-	-			-	-	997.31	-	-	-		-	-		-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00		44,996	49	1,506	997.31	1,501,894	1,502	1,926,931		1,926,931	1,926,931		1,926,931	-
SPL. COMMERCIAL																			
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	18	0	0.002		0.002	0.002		0.002	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	7	0	0.001		0.001	0.001		0.001	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	69	0	0.015		0.015	0.015		0.015	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	360	0	0.079		0.079	0.079		0.079	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00			0	2	997.31	1,501	2	1.050		1.050	1.050		1.050	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		-	6	197	997.31	196,570	197	137,599		137,599	137,599		137,599	-
							-	6	199		198,525	199	138,747	-	138,747	138,747	-	138,747	-
DOMESTIC																			
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00		3,356,148	99	3,075	997.31	3,066,627	3,067	582,956		582,956	582,956		582,956	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00		2,145,657	170	5,257	997.31	5,242,736	5,243	918,973		918,973	918,973		918,973	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00		1,309,876	184	5,690	997.31	5,674,715	5,675	2,095,113		2,095,113	2,095,113		2,095,113	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00		275,910	73	2,274	997.31	2,267,459	2,267	1,324,738		1,324,738	1,324,738		1,324,738	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00		72,678	28	853	997.31	850,314	850	665,750		665,750	665,750		665,750	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		20,461	10	312	997.31	310,817	311	354,584		354,584	354,584		354,584	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		14,919	12	365	997.31	364,446	364	459,487		459,487	459,487		459,487	-
						-	7,095,649	575	17,825		17,777,114	17,777	6,401,600	-	6,401,600	6,401,600	-	6,401,600	-
Bulk domestic																			
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	14,983	38	1,191	997.31	1,187,593	1,188	926,322		926,322	926,322		926,322	-
						100.00	14,983	38	1,191		1,187,593	1,188	926,322	-	926,322	926,322	-	926,322	-
GRAND TOTAL							7,159,741	941	29,184		27,438,827	27,439	14,439	-	14,439	14,439	-	14,439	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21		Avg. No. of Consumers	Feb-21 MMCFD	MMCF	GCV	MMBTU	BTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GOS
WAPDA										997.31									
MUZAFAR GARH		824.00	824.00	824.00	824.00		1	-	-	997.31	-	-	-		-	-		-	-
MAGARH SPS-MLT.NPS+GTPS-FSD.GTPS SHDRA		824.00	824.00	824.00	824.00		5	-	-	997.31	-	-	-		-	-		-	-
GHODKI POWER		824.00	824.00	824.00	824.00		1	50	1,400	816.00	1,142,400	1,142	941,338		941,338	941,338		941,338	-
RENTED POWER BKHI & SKP		824.00	824.00	824.00	824.00		2	-	-		-	-	-		-	-		-	-
TOTAL WAPDA							9	50	1,400		1,142,400	1,142	941,338	-	941,338	941,338	-	941,338	-
IPPS																			
KAPCO		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ROUSCH POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
FFCPL		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ENGRO POWER		824.00	824.00	824.00	824.00		1	32	896	709.00	635,264	635	523,458		523,458	523,458		523,458	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAIF POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
HALMORE		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ALTERN		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Balloki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Bhikki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
DAVIS		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
KPK POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
LIBERTY POWER		1,295.88	1,295.88	1,295.88	1,295.88		1	45	1,260	837.00	1,054,620	1,055	1,366,661		1,366,661	1,366,661		1,366,661	-
TOTAL IPPs							2	77	2,156		1,689,884	1,690	1,890,119	-	1,890,119	1,890,119	-	1,890,119	-
TOTAL POWER							11	127	3,556		2,832,284	2,832	2,831,456	-	2,831,456	2,831,456	-	2,831,456	-
FERTILIZER																			
PAK ARAB FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
DAUD HERC. FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
ENGRO FERTILIZER FEED	155.00	108.50	108.50	108.50	108.50		1	82	2,307	723.00	1,668,106	1,668	180,989		180,989	180,989		180,989	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	21	577	723.00	417,026	417	425,784		425,784	425,784		425,784	-
HAZARA PHOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00		1	14	403	997.31	402,117	402	120,635		120,635	120,635		120,635	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	4	101	997.31	101,529	101	102,640		102,640	102,640		102,640	-
SUB TOTAL							9	121	3,388		2,587,778	2,588	830,049	-	830,049	830,049	-	830,049	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00		6	4	112	997.31	111,699	112	142,640		142,640	142,640		142,640	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00		1,088	19	539	997.31	537,552	538	548,841		548,841	548,841		548,841	-
Textile etc Zero rated		786.00	786.00	786.00	786.00		1,635	8	231	997.31	230,379	230	181,078		181,078	181,078		181,078	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00		34	18	508	997.31	506,835	507	517,478		517,478	517,478		517,478	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00		307	9	262	997.31	261,097	261	205,222		205,222	205,222		205,222	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00		1,023	71	1,988	997.31	1,982,659	1,983	2,543,752		2,543,752	2,543,752		2,543,752	-
LNG-CNG		-	-	-	-			-	-	997.31	-	-	-		-	-		-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00		44,996	52	1,459	997.31	1,455,208	1,455	1,867,032		1,867,032	1,867,032		1,867,032	-
SPL. COMMERCIAL																			
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	38	0	0.002		0.002	0.002		0.002	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	7	0	0.001		0.001	0.001		0.001	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	67	0	0.015		0.015	0.015		0.015	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	349	0	0.077		0.077	0.077		0.077	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00			0	1	997.31	1,454	1	1.018		1.018	1.018		1.018	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00			2	191	997.31	190,460	190	133,322		133,322	133,322		133,322	-
							-	7	193		192,354	192	134,434	-	134,434	134,434	-	134,434	-
DOMESTIC																			
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00		3,356,148	80	2,251	997.31	2,244,789	2,245	539,438		539,438	539,438		539,438	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00		3,145,657	137	3,848	997.31	3,837,712	3,838	672,693		672,693	672,693		672,693	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00		1,209,876	149	4,165	997.31	4,153,923	4,154	1,533,635		1,533,635	1,533,635		1,533,635	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00		275,910	59	1,664	997.31	1,659,793	1,660	969,716		969,716	969,716		969,716	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00		72,678	22	624	997.31	622,434	622	487,333		487,333	487,333		487,333	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		20,461	8	228	997.31	227,520	228	259,557		259,557	259,557		259,557	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		14,919	10	267	997.31	266,777	267	336,347		336,347	336,347		336,347	-
							7,095,649	466	13,048		13,012,947	13,013	4,798,719	-	4,798,719	4,798,719	-	4,798,719	-
Bulk domestic																			
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	14,983	38	1,076	997.31	1,072,665	1,073	836,678		836,678	836,678		836,678	-
						100.00	14,983	38	1,076		1,072,665	1,073	836,678	-	836,678	836,678	-	836,678	-
GRAND TOTAL							7,159,741	941	26,160		24,783,457	24,783	15,437	-	15,437	15,437	-	15,437	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21	Avg. No. of Consumers	Mar-21 MMCFD	MMCF	GCV	MMBTU	B BTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FUEL CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA									997.31									
MUZAFAR GARH		824.00	824.00	824.00	824.00	1	-	-	997.31	-	-	-		-	-		-	-
MAGARH SPS-MLT.SPS+GTPS-FSD.GTPS SHDRA		824.00	824.00	824.00	824.00	5	-	-	997.31	-	-	-		-	-		-	-
GUDDU POWER		824.00	824.00	824.00	824.00	1	50	1,550	816.00	1,264,800	1,265	1,042,195		1,042,195	1,042,195		1,042,195	-
RENTED POWER BIKII & SKP		824.00	824.00	824.00	824.00	2	-	-		-	-	-		-	-		-	-
TOTAL WAPDA						9	50	1,550		1,264,800	1,265	1,042,195	-	1,042,195	1,042,195	-	1,042,195	-
IPPS																		
KAPCO		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
ROUSCH POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
FKPCL		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
ENGRO POWER		824.00	824.00	824.00	824.00	1	32	992	709.00	703,328	703	579,542		579,542	579,542		579,542	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
SAIF POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
HALMORE		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
ALTERN		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
Balloki		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
Bhikki		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
DAVIS		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
KPK POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
LIBERTY POWER		1,295.88	1,295.88	1,295.88	1,295.88	1	45	1,395	837.00	1,167,615	1,168	1,513,089		1,513,089	1,513,089		1,513,089	-
TOTAL IPPs						2	77	2,387		1,870,943	1,871	2,092,631	-	2,092,631	2,092,631	-	2,092,631	-
TOTAL POWER						11	127	3,937		3,135,743	3,136	3,134,826	-	3,134,826	3,134,826	-	3,134,826	-
FERTILIZER																		
PAK ARAB FEED		300.00	300.00	300.00	300.00	1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	997.31	-	-	-		-	-		-	-
DAUD HERC. FEED		300.00	300.00	300.00	300.00	1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	997.31	-	-	-		-	-		-	-
ENGRO FERTLIZER FEED	155.00	108.50	108.50	108.50	108.50	1	82	2,554	723.00	1,846,831	1,847	200,381		200,381	200,381		200,381	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	21	639	723.00	461,708	462	471,404		471,404	471,404		471,404	-
HAZARA PHOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	997.31	-	-	-		-	-		-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00	1	14	446	997.31	445,201	445	133,560		133,560	133,560		133,560	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	4	112	997.31	111,300	111	113,637		113,637	113,637		113,637	-
SUB TOTAL						9	121	3,751		2,865,040	2,865	918,983	-	918,983	918,983	-	918,983	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00	6	4	124	997.31	123,667	124	157,923		157,923	157,923		157,923	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00	1,088	19	586	997.31	584,326	584	596,597		596,597	596,597		596,597	-
Textile etc Zero rated		786.00	786.00	786.00	786.00	1,635	8	251	997.31	250,425	250	196,834		196,834	196,834		196,834	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00	34	18	552	997.31	550,936	551	562,506		562,506	562,506		562,506	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00	307	9	285	997.31	283,815	284	223,079		223,079	223,079		223,079	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00	1,023	75	2,325	997.31	2,318,754	2,319	2,974,961		2,974,961	2,974,961		2,974,961	-
LNG-CNG		-	-	-	-		-	-	997.31	-	-	-		-	-		-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00	44,996	49	1,506	997.31	1,501,894	1,502	1,926,931		1,926,931	1,926,931		1,926,931	-
SPL. COMMERCIAL.																		
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	997.31	18	0	0.002		0.002	0.002		0.002	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	997.31	7	0	0.001		0.001	0.001		0.001	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	0	997.31	69	0	0.015		0.015	0.015		0.015	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	0	997.31	360	0	0.079		0.079	0.079		0.079	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		0	2	997.31	1,501	2	1.050		1.050	1.050		1.050	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		6	197	997.31	196,570	197	137,599		137,599	137,599		137,599	-
						-	6	199		198,525	199	138,747	-	138,747	138,747	-	138,747	-
DOMESTIC																		
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00	3,356,148	81	2,497	997.31	2,490,635	2,491	552,456		552,456	552,456		552,456	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00	2,145,657	138	4,269	997.31	4,258,013	4,258	746,366		746,366	746,366		746,366	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00	1,209,876	149	4,621	997.31	4,608,855	4,609	1,701,596		1,701,596	1,701,596		1,701,596	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00	275,910	60	1,847	997.31	1,841,571	1,842	1,075,918		1,075,918	1,075,918		1,075,918	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00	72,678	22	692	997.31	690,603	691	540,705		540,705	540,705		540,705	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	20,461	8	253	997.31	252,438	252	287,984		287,984	287,984		287,984	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	14,919	10	297	997.31	295,994	296	373,183		373,183	373,183		373,183	-
						7,095,649	467	14,477		14,438,108	14,438	5,278,207	-	5,278,207	5,278,207	-	5,278,207	-
Bulk domestic																		
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-	-	-	997.31	-	-	-		-	-		-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-	-	-	997.31	-	-	-		-	-		-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	14,983	38	1,191	997.31	1,187,593	1,188	926,322		926,322	926,322		926,322	-
						100.00	14,983	38	1,191		1,187,593	1,188	926,322	-	926,322	926,322	-	926,322	-
GRAND TOTAL						7,159,741	941	29,184		27,438,827	27,439	17,036	-	17,036	17,036	-	17,036	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY		AVG. GCV	SALE PRICE/ MMBTU 17.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21	Avg. No. of Consumers	THIRD QUARTER (JAN-MAR-21) MMCFD	MMCF	MMBTU	BBTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA																		
MUZAFAR GARH			824.00	824.00	824.00	824.00	1	-	-	-	-	-	-	-	-	-	-	-
M/GARH SPS-MLT,SPS+GTPS-FSD,GTPS SHDRA			824.00	824.00	824.00	824.00	5	-	-	-	-	-	-	-	-	-	-	-
GUDDU POWER			824.00	824.00	824.00	824.00	1	50	4,500	3,672,000	3,672	3,025,728	-	3,025,728	3,025,728	-	3,025,728	-
RENTED POWER BIGU & SKP			824.00	824.00	824.00	824.00	2	-	-	-	-	-	-	-	-	-	-	-
TOTAL WAPDA							9	50	4,500	3,672,000	3,672	3,025,728	-	3,025,728	3,025,728	-	3,025,728	-
IPPS																		
KAPCO			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ROUSCH POWER			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
FKPCL			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ENGRO POWER			824.00	824.00	824.00	824.00	1	33	2,880	2,041,920	2,042	1,682,542	-	1,682,542	1,682,542	-	1,682,542	-
ORIENT POWER BALOKI			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
SAPHIRE POWER			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
SAIF POWER			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
HALMORE			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ALTERN			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Balloki			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Haveli Bahadur Shah			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Bhikki			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
DAVIS			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
KPK POWER			824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
LIBERTY POWER			1,295.88	1,295.88	1,295.88	1,295.88	1	45	4,050	3,389,850	3,390	4,392,839	-	4,392,839	4,392,839	-	4,392,839	-
TOTAL IPPs							2	77	6,930	5,431,770	5,432	6,075,381	-	6,075,381	6,075,381	-	6,075,381	-
TOTAL POWER							11	127	11,430	9,103,770	9,104	9,101,109	-	9,101,109	9,101,109	-	9,101,109	-
FERTILIZER																		
PAK ARAB	FEED		300.00	300.00	300.00	300.00	1	-	-	-	-	-	-	-	-	-	-	-
	FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
DAUD HERC.	FEED		300.00	300.00	300.00	300.00	1	-	-	-	-	-	-	-	-	-	-	-
	FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
ENGRO FERTILIZER	FEED	155.00	108.50	108.50	108.50	108.50	1	82	7,416	5,361,768	5,362	581,752	-	581,752	581,752	-	581,752	-
	FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	31	1,854	1,340,442	1,340	1,368,591	-	1,368,591	1,368,591	-	1,368,591	-
HAZARA PHOS.	FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
FATIMA & AGRITECH	FEED		300.00	300.00	300.00	300.00	1	14	1,296	1,292,518	1,293	387,756	-	387,756	387,756	-	387,756	-
	FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	4	324	323,130	323	329,915	-	329,915	329,915	-	329,915	-
SUB TOTAL							9	121	10,890	8,317,858	8,318	2,668,014	-	2,668,014	2,668,014	-	2,668,014	-
CEMENT			1,277.00	1,277.00	1,277.00	1,277.00	6	3	236	235,566	235	300,562	-	300,562	300,562	-	300,562	-
GENERAL INDUSTRIAL			1,021.00	1,021.00	1,021.00	1,021.00	1,088	12	1,125	1,121,878	1,122	1,145,437	-	1,145,437	1,145,437	-	1,145,437	-
Textile etc Zero rated			786.00	786.00	786.00	786.00	1,635	5	482	480,805	481	377,913	-	377,913	377,913	-	377,913	-
CAPTIVE POWER			1,021.00	1,021.00	1,021.00	1,021.00	34	12	1,061	1,057,771	1,058	1,079,984	-	1,079,984	1,079,984	-	1,079,984	-
CAPTIVE POWER - Zero rated			786.00	786.00	786.00	786.00	302	6	546	544,912	545	428,301	-	428,301	428,301	-	428,301	-
CNG			1,283.00	1,283.00	1,283.00	1,283.00	1,023	57	5,088	5,074,331	5,074	6,510,367	-	6,510,367	6,510,367	-	6,510,367	-
LNG-CNG			-	-	-	-		-	-	-	-	-	-	-	-	-	-	-
COMMERCIAL			1,283.00	1,283.00	1,283.00	1,283.00	44,996	50	4,471	4,458,997	4,459	5,720,893	-	5,720,893	5,720,893	-	5,720,893	-
SPL. COMMERCIAL																		
Up to 50 M3 per Month - All take off at flat rate of			110.00	110.00	110.00	110.00		0	0	54	0	0.006	-	0.006	0.006	-	0.006	-
Up to 100 M3 per Month- All take off at flat rate of			110.00	110.00	110.00	110.00		0	0	22	0	0.002	-	0.002	0.002	-	0.002	-
Up to 200 M3 per Month- All take off at flat rate of			220.00	220.00	220.00	220.00		0	0	205	0	0.045	-	0.045	0.045	-	0.045	-
Up to 300 M3 per Month- All take off at flat rate of			220.00	220.00	220.00	220.00		0	1	1,068	1	0.235	-	0.235	0.235	-	0.235	-
Up to 400 M3 per Month- All take off at flat rate of			700.00	700.00	700.00	700.00		0	4	4,455	4	3.119	-	3.119	3.119	-	3.119	-
Over 400 M3 per Month- All take off at flat rate of			700.00	700.00	700.00	700.00		7	585	583,601	584	408.521	-	408.521	408.521	-	408.521	-
							-	7	591	589,404	589	411.928	-	411.928	411.928	-	411.928	-
DOMESTIC																		
Up to 50 M3 per Month - All take off at flat rate of			121.00	121.00	121.00	121.00	3,356,148	87	7,873	7,802,051	7,802	1,674,851	-	1,674,851	1,674,851	-	1,674,851	-
Up to 100 M3 per Month- All take off at flat rate of			300.00	300.00	300.00	300.00	2,145,637	149	13,374	13,338,461	13,338	2,338,032	-	2,338,032	2,338,032	-	2,338,032	-
Up to 200 M3 per Month- All take off at flat rate of			553.00	553.00	553.00	553.00	1,209,876	161	14,476	14,437,493	14,437	5,330,344	-	5,330,344	5,330,344	-	5,330,344	-
Up to 300 M3 per Month- All take off at flat rate of			738.00	738.00	738.00	738.00	278,910	64	5,784	5,768,822	5,769	3,370,372	-	3,370,372	3,370,372	-	3,370,372	-
Up to 400 M3 per Month- All take off at flat rate of			1,107.00	1,107.00	1,107.00	1,107.00	72,678	24	2,169	2,163,351	2,163	1,693,787	-	1,693,787	1,693,787	-	1,693,787	-
Up to 500 M3 per Month- All take off at flat rate of			1,460.00	1,460.00	1,460.00	1,460.00	20,461	9	793	790,775	791	902,125	-	902,125	902,125	-	902,125	-
Over 500 M3 per Month- All take off at flat rate of			1,460.00	1,460.00	1,460.00	1,460.00	14,919	10	930	927,217	927	1,169,016	-	1,169,016	1,169,016	-	1,169,016	-
							7,095,649	504	45,330	45,228,169	45,228	16,478,527	-	16,478,527	16,478,527	-	16,478,527	-
Bulk domestic																		
Slab - 1 - upto 100 C.M			780.00	780.00	780.00	780.00	-	-	-	-	-	-	-	-	-	-	-	-
Slab - 2 over 100 to 300 C.M			780.00	780.00	780.00	780.00	-	-	-	-	-	-	-	-	-	-	-	-
Slab - 3 All over 300 C.M			780.00	780.00	780.00	780.00	100.00	38	3,457	3,447,850	3,448	2,689,323	-	2,689,323	2,689,323	-	2,689,323	-
							100.00	38	3,457	3,447,850	3,448	2,689,323	-	2,689,323	2,689,323	-	2,689,323	-
GRAND TOTAL								7,159,741	941	84,727	79,661,312	79,661	46,912	-	46,912	46,912	-	46,912	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21		Avg. No. of Consumers	Apr-21 MMCFD	MMCF	GCV	MMBTU	B BTU	SALE PRICE	FEED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FEED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA																			
MUZAFAR GARH		824.00	824.00	824.00	824.00		1	-	-	997.31	-	-	-		-	-		-	-
M/GARH SPS-MLT.SPS+GTPS-FSD.GTPS SHDRA		824.00	824.00	824.00	824.00		5	-	-	997.31	-	-	-		-	-		-	-
GUDDU POWER		824.00	824.00	824.00	824.00		1	50	1,500	816.00	1,224,000	1,224	1,008,576		1,008,576	1,008,576		1,008,576	-
RENTED POWER BKII & SKP		824.00	824.00	824.00	824.00		2	-	-		-	-	-		-	-		-	-
TOTAL WAPDA							9	50	1,500		1,224,000	1,224	1,008,576	-	1,008,576	1,008,576	-	1,008,576	-
IPPS																			
KAPCO		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ROUSCH POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
FKPCL		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
INGRO POWER		824.00	824.00	824.00	824.00		1	32	960	709.00	680,640	681	560,847		560,847	560,847		560,847	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAIF POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
HALMORE		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ALTERN		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Balloki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Haveli Bahadar Shah		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Bhikki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
DAVIS		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
KPK POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
LIBERTY POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
TOTAL IPPs		1,295.88	1,295.88	1,295.88	1,295.88		1	45	1,350	837.00	1,129,950	1,130	1,464,280		1,464,280	1,464,280		1,464,280	-
							2	77	2,310		1,810,590	1,811	2,025,127	-	2,025,127	2,025,127	-	2,025,127	-
TOTAL POWER							11	127	3,810		3,034,590	3,035	3,033,703	-	3,033,703	3,033,703	-	3,033,703	-
FERTILIZER																			
PAK ARAB FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
DAUD HERC. FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
FNGRO FERTLIZER FEED	155.00	108.50	108.50	108.50	108.50		1	82	2,472	723.00	1,787,256	1,787	193,917		193,917	193,917		193,917	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	21	628	723.00	446,814	447	456,197		456,197	456,197		456,197	-
HAZARA PHOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00		1	14	432	997.31	430,839	431	129,252		129,252	129,252		129,252	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	4	108	997.31	107,710	108	109,972		109,972	109,972		109,972	-
SUB TOTAL							9	121	3,630		2,772,619	2,773	889,338	-	889,338	889,338	-	889,338	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00		6	4	120	997.31	119,678	120	152,828		152,828	152,828		152,828	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00		1,088	45	1,355	997.34	1,350,861	1,351	1,379,229		1,379,229	1,379,229		1,379,229	-
Textile etc Zero rated		786.00	786.00	786.00	786.00		1,635	19	581	997.31	578,941	579	455,047		455,047	455,047		455,047	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00		34	43	1,277	997.31	1,273,669	1,274	1,300,416		1,300,416	1,300,416		1,300,416	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00		302	22	658	997.31	656,133	656	515,720		515,720	515,720		515,720	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00		1,023	77	2,310	997.31	2,303,794	2,304	2,955,768		2,955,768	2,955,768		2,955,768	-
LNG-CNG		-	-	-	-			-	-	997.31	-	-	-		-	-		-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00		44,996	49	1,457	997.31	1,453,446	1,453	1,864,771		1,864,771	1,864,771		1,864,771	-
SPL. COMMERCIAL																			
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	18	0	0.002		0.002	0.002		0.002	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	7	0	0.001		0.001	0.001		0.001	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	67	0	0.015		0.015	0.015		0.015	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	348	0	0.077		0.077	0.077		0.077	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00			0	1	997.31	1,452	1	1.017		1.017	1.017		1.017	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		-	6	191	997.31	190,229	190	133,161		133,161	133,161		133,161	-
							-	6	193		192,121	192	134,271	-	134,271	134,271	-	134,271	-
DOMESTIC																			
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00		3,356,248	67	2,018	997.31	2,012,878	2,013	527,158		527,158	527,158		527,158	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00		2,145,657	115	3,451	997.31	3,441,235	3,441	603,197		603,197	603,197		603,197	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00		1,209,876	124	3,735	997.31	3,724,798	3,725	1,375,194		1,375,194	1,375,194		1,375,194	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00		273,910	50	1,492	997.31	1,488,318	1,488	869,534		869,534	869,534		869,534	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00		72,678	19	560	997.31	558,130	558	436,986		436,986	436,986		436,986	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		20,461	7	205	997.31	204,015	204	232,742		232,742	232,742		232,742	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		14,919	8	240	997.31	239,216	239	301,598		301,598	301,598		301,598	-
							7,095,649	390	11,700		11,668,568	11,669	4,346,409	-	4,346,409	4,346,409	-	4,346,409	-
Bulk domestic																			
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	14,983	38	1,152	997.31	1,149,283	1,149	896,441		896,441	896,441		896,441	-
						100.00	14,983	38	1,152		1,149,283	1,149	896,441	-	896,441	896,441	-	896,441	-
GRAND TOTAL							7,159,741	941	28,243		26,553,704	26,554	17,924	-	17,924	17,924	-	17,924	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21	Avg. No of Consumers	MMCFD	MMCF	GCV	MMBTU	B BTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
							May-21											
WAPDA									997.31									
MUZAFAR GARH		824.00	824.00	824.00	824.00	1	-	-	997.31	-	-	-		-	-		-	-
MAGARH SPS-MLT,SPS+GTPS-FSD,GTPS SIDIRA		824.00	824.00	824.00	824.00	5	-	-	997.31	-	-	-		-	-		-	-
GUDDU POWER		824.00	824.00	824.00	824.00	1	50	1,550	816.00	1,264,800	1,265	1,042,195		1,042,195	1,042,195		1,042,195	-
RENTED POWER SIKHI & SKP		824.00	824.00	824.00	824.00	2	-	-		-	-	-		-	-		-	-
TOTAL WAPDA						9	50	1,550		1,264,800	1,265	1,042,195	-	1,042,195	1,042,195	-	1,042,195	-
IPPS																		
KAPCO		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
ROUSCH POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
EXPCL		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
ENGRO POWER		824.00	824.00	824.00	824.00	1	32	992	709.00	703,328	703	579,542		579,542	579,542		579,542	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
SAIF POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
HALMORE		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
ALTERN		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
Baloki		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
Bhikki		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
DAVIS		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
KPK POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
LIBERTY POWER		824.00	824.00	824.00	824.00		-	-	997.31	-	-	-		-	-		-	-
TOTAL IPPs		1,295.88	1,295.88	1,295.88	1,295.88	1	45	1,395	837.00	1,167,615	1,168	1,513,089		1,513,089	1,513,089		1,513,089	-
						2	77	2,387		1,870,943	1,871	2,092,631	-	2,092,631	2,092,631	-	2,092,631	-
TOTAL POWER						11	127	3,937		3,135,743	3,136	3,134,826	-	3,134,826	3,134,826	-	3,134,826	-
FERTILIZER																		
PAK ARAB FEED		300.00	300.00	300.00	300.00	1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	997.31	-	-	-		-	-		-	-
DAUD HERC. FEED		300.00	300.00	300.00	300.00	1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	997.31	-	-	-		-	-		-	-
ENGRO FERTILIZER FEED	155.00	108.50	108.50	108.50	108.50	1	82	2,554	723.00	1,846,831	1,847	200,381		200,381	200,381		200,381	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	21	639	723.00	461,708	462	471,404		471,404	471,404		471,404	-
HAZARA PHOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	997.31	-	-	-		-	-		-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00	1	14	446	997.31	445,201	445	133,560		133,560	133,560		133,560	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	4	112	997.31	111,700	111	113,637		113,637	113,637		113,637	-
SUB TOTAL						9	121	3,751		2,865,040	2,865	918,983	-	918,983	918,983	-	918,983	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00	6	4	124	997.31	123,667	124	157,923		157,923	157,923		157,923	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00	1,088	47	1,465	997.31	1,460,815	1,461	1,491,492		1,491,492	1,491,492		1,491,492	-
Textile etc Zero rated		786.00	786.00	786.00	786.00	1,635	20	628	997.31	626,064	626	492,086		492,086	492,086		492,086	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00	34	45	1,384	997.31	1,377,340	1,377	1,406,264		1,406,264	1,406,264		1,406,264	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00	307	23	711	997.31	709,539	710	557,697		557,697	557,697		557,697	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00	1,023	62	1,922	997.31	1,916,857	1,917	2,459,301		2,459,301	2,459,301		2,459,301	-
LNG-CNG		-	-	-	-		-	-	997.31	-	-	-		-	-		-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00	44,996	43	1,343	997.31	1,338,051	1,338	1,716,720		1,716,720	1,716,720		1,716,720	-
SPL. COMMERCIAL																		
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	997.31	16	0	0.002		0.002	0.002		0.002	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	997.31	6	0	0.001		0.001	0.001		0.001	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	0	997.31	62	0	0.014		0.014	0.014		0.014	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	0	997.31	320	0	0.071		0.071	0.071		0.071	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		0	1	997.31	1,337	1	0.936		0.936	0.936		0.936	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		6	176	997.31	175,126	175	122,588		122,588	122,588		122,588	-
						-	6	177		176,868	177	123,611	-	123,611	123,611	-	123,611	-
DOMESTIC																		
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00	3,356,148	70	2,166	997.31	2,159,973	2,160	534,947		534,947	534,947		534,947	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00	2,145,657	119	3,703	997.31	3,692,710	3,693	647,277		647,277	647,277		647,277	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00	1,209,876	129	4,008	997.31	3,996,973	3,997	1,475,688		1,475,688	1,475,688		1,475,688	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00	275,910	52	1,601	997.31	1,597,080	1,597	933,076		933,076	933,076		933,076	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00	72,678	19	601	997.31	598,917	599	468,919		468,919	468,919		468,919	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	20,461	7	220	997.31	218,923	219	249,750		249,750	249,750		249,750	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	14,919	8	257	997.31	256,697	257	323,638		323,638	323,638		323,638	-
						7,095,649	405	12,555		12,521,272	12,521	4,633,297	-	4,633,297	4,633,297	-	4,633,297	-
Bulk domestic																		
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-	-	-	997.31	-	-	-		-	-		-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-	-	-	997.31	-	-	-		-	-		-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	38	1,191	997.31	1,187,593	1,188	926,322		926,322	926,322		926,322	-
						100.00	38	1,191		1,187,593	1,188	926,322	-	926,322	926,322	-	926,322	-
GRAND TOTAL						7,159,741	941	29,184		27,438,827	27,439	18,019	-	18,019	18,019	-	18,019	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 17.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21		Avg. No. of Consumers	Jun-21 MMCFD	MMCF	GCV	MMBTU	H RTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA																			
MUZAFAR GARH		824.00	824.00	824.00	824.00		1	-	-	997.31	-	-	-		-	-		-	-
M/GARH SPS-MLT,SPS+GTPS+FSD,GTPS SHDRA		824.00	824.00	824.00	824.00		5	-	-	997.31	-	-	-		-	-		-	-
GUDDU POWER		824.00	824.00	824.00	824.00		1	50	1,500	816.00	1,224,000	1,224	1,008,576		1,008,576	1,008,576		1,008,576	-
RENTED POWER BIKHI & SKP		824.00	824.00	824.00	824.00		2	-	-		-	-	-		-	-		-	-
TOTAL WAPDA							9	50	1,500		1,224,000	1,224	1,008,576	-	1,008,576	1,008,576	-	1,008,576	-
IPPS																			
KAPCO		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ROUSCH POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
FFBCL		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SNGPO POWER		824.00	824.00	824.00	824.00		1	32	960	709.00	680,640	681	560,847		560,847	560,847		560,847	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
SAIF POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
HALMORE		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
ALTERN		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Baloki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
Bhikki		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
DAVIS		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
KPK POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
LIBERTY POWER		824.00	824.00	824.00	824.00			-	-	997.31	-	-	-		-	-		-	-
TOTAL IPPs		1,295.88	1,295.88	1,295.88	1,295.88		1	45	1,350	837.00	1,129,950	1,130	1,464,280		1,464,280	1,464,280		1,464,280	-
							2	77	2,310		1,810,590	1,815	2,025,127	-	2,025,127	2,025,127	-	2,025,127	-
TOTAL POWER							11	127	3,810		3,034,590	3,035	3,033,703	-	3,033,703	3,033,703	-	3,033,703	-
FERTILIZER																			
PAK ARAB FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
DAUD HERC. FEED		300.00	300.00	300.00	300.00		1	-	-	997.31	-	-	-		-	-		-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
ENGRO FERTILIZER FEED	155.00	108.50	108.50	108.50	108.50		1	82	2,472	723.00	1,787,256	1,787	193,917		193,917	193,917		193,917	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	21	638	723.00	446,814	447	456,197		456,197	456,197		456,197	-
HAZARA PHOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	997.31	-	-	-		-	-		-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00		1	14	432	997.31	430,839	431	129,252		129,252	129,252		129,252	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	4	108	997.31	107,710	108	109,972		109,972	109,972		109,972	-
SUB TOTAL						-	9	121	3,630		2,772,619	2,773	889,338	-	889,338	889,338	-	889,338	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00		6	4	120	997.31	119,678	120	152,828		152,828	152,828		152,828	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00		1,088	40	1,208	997.31	1,204,256	1,204	1,229,545		1,229,545	1,229,545		1,229,545	-
Textile etc Zero rated		786.00	786.00	786.00	786.00		1,635	17	518	997.31	516,310	516	405,662		405,662	405,662		405,662	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00		34	38	1,139	997.31	1,135,441	1,135	1,159,286		1,159,286	1,159,286		1,159,286	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00		307	20	587	997.31	584,924	585	459,751		459,751	459,751		459,751	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00		1,023	75	2,230	997.31	2,243,955	2,244	2,878,995		2,878,995	2,878,995		2,878,995	-
LNG-CNG		-	-	-	-			-	-	997.31	-	-	-		-	-		-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00		44,996	43	1,298	997.31	1,294,808	1,295	1,661,342		1,661,342	1,661,342		1,661,342	-
SPL. COMMERCIAL																			
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	16	0	0.002		0.002	0.002		0.002	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	997.31	6	0	0.001		0.001	0.001		0.001	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	60	0	0.013		0.013	0.013		0.013	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	0	997.31	310	0	0.068		0.068	0.068		0.068	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00			0	1	997.31	1,294	1	0.906		0.906	0.906		0.906	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00			6	170	997.31	169,477	169	118,634		118,634	118,634		118,634	-
						-	-	6	172		171,162	171	119,623	-	119,623	119,623	-	119,623	-
DOMESTIC																			
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00		3,356,148	71	2,132	997.31	2,126,424	2,126	533,171		533,171	533,171		533,171	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00		2,145,657	122	3,645	997.31	3,635,356	3,635	637,223		637,223	637,223		637,223	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00		1,209,876	132	3,945	997.31	3,934,893	3,935	1,452,769		1,452,769	1,452,769		1,452,769	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00		275,910	53	1,577	997.31	1,572,274	1,572	918,584		918,584	918,584		918,584	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00		77,678	20	591	997.31	589,614	590	461,636		461,636	461,636		461,636	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		20,461	7	216	997.31	215,523	216	245,871		245,871	245,871		245,871	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		14,919	8	253	997.31	252,710	253	318,612		318,612	318,612		318,612	-
						-	7,095,649	412	12,360		12,326,795	12,327	4,567,866	-	4,567,866	4,567,866	-	4,567,866	-
Bulk domestic																			
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-		-	-	997.31	-	-	-		-	-		-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	14,983	38	1,152	997.31	1,149,283	1,149	896,441		896,441	896,441		896,441	-
						100.00	14,983	38	1,152		1,149,283	1,149	896,441	-	896,441	896,441	-	896,441	-
GRAND TOTAL							7,159,741	941	28,243		26,553,704	26,554	17,454	-	17,454	17,454	-	17,454	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21	Avg. No. of Consumers	FOURTH QUARTER (APR-JUN-21) MMCFD	MMCF	MMBTU	BBTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC. PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA																	
MUZAFAR GARH		824.00	824.00	824.00	824.00	1	-	-	-	-	-	-	-	-	-	-	-
MUJAFAR SPS-MLT,SPS-I GTPS-FSD,GTPS SHDRA		824.00	824.00	824.00	824.00	5	-	-	-	-	-	-	-	-	-	-	-
GUDDU POWER		824.00	824.00	824.00	824.00	1	50	4,550	3,712,800	3,713	3,059,347	-	3,059,347	3,059,347	-	3,059,347	-
RENTED POWER BIKITI & SKP		824.00	824.00	824.00	824.00	2	-	-	-	-	-	-	-	-	-	-	-
TOTAL WAPDA						9	50	4,550	3,712,800	3,713	3,059,347	-	3,059,347	3,059,347	-	3,059,347	-
IPPS																	
KAPCO		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
KOUSCH POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
FKPCL		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ENGRO POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00	1	32	2,912	2,064,608	2,065	1,701,237	-	1,701,237	1,701,237	-	1,701,237	-
SAPHIRE POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
SAIF POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
HALMORE		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ALTERN		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Balloki		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Haveli Bahadar Shah		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Bhikki		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
DAVIS		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
KPK POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
LIBERTY POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
TOTAL IPPs		1,295.88	1,295.88	1,295.88	1,295.88	1	45	4,095	3,427,515	3,428	4,441,648	-	4,441,648	4,441,648	-	4,441,648	-
						2	77	7,007	5,492,123	5,492	6,142,885	-	6,142,885	6,142,885	-	6,142,885	-
TOTAL POWER						11	127	11,557	9,204,923	9,205	9,202,232	-	9,202,232	9,202,232	-	9,202,232	-
FERTILIZER																	
PAK ARAB FEED		300.00	300.00	300.00	300.00	1	-	-	-	-	-	-	-	-	-	-	-
PAK ARAB FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
DAUD HERC. FEED		300.00	300.00	300.00	300.00	1	-	-	-	-	-	-	-	-	-	-	-
DAUD HERC. FUEL		1,021.00	1,021.00	2,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
ENGRO FERTILIZER FEED	155.00	108.50	108.50	108.50	108.50	1	82	7,498	5,421,343	5,421	588,216	-	588,216	588,216	-	588,216	-
ENGRO FERTILIZER FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	21	1,875	1,355,336	1,355	1,383,798	-	1,383,798	1,383,798	-	1,383,798	-
HAZARA PHOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00	1	14	1,310	1,306,880	1,307	392,064	-	392,064	392,064	-	392,064	-
FATIMA & AGRITECH FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	4	328	326,720	327	333,581	-	333,581	333,581	-	333,581	-
SUB TOTAL						9	121	11,011	8,410,279	8,410	2,697,659	-	2,697,659	2,697,659	-	2,697,659	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00	6	4	364	363,022	363	463,579	-	463,579	463,579	-	463,579	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00	1,088	44	4,027	4,015,932	4,016	4,100,267	-	4,100,267	4,100,267	-	4,100,267	-
Textile etc Zero rated		786.00	786.00	786.00	786.00	1,635	19	1,726	1,721,114	1,721	1,352,795	-	1,352,795	1,352,795	-	1,352,795	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00	34	42	3,797	3,786,450	3,786	3,865,966	-	3,865,966	3,865,966	-	3,865,966	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00	307	21	1,956	1,950,596	1,951	1,533,168	-	1,533,168	1,533,168	-	1,533,168	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00	1,023	71	6,482	6,464,586	6,465	8,294,064	-	8,294,064	8,294,064	-	8,294,064	-
LNG-CNG		-	-	-	-		-	-	-	-	-	-	-	-	-	-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00	44,996	45	4,097	4,086,386	4,086	5,242,833	-	5,242,833	5,242,833	-	5,242,833	-
SPL. COMMERCIAL																	
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	49	0	0.005	-	0.005	0.005	-	0.005	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	20	0	0.002	-	0.002	0.002	-	0.002	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	0	188	0	0.041	-	0.041	0.041	-	0.041	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	1	979	1	0.215	-	0.215	0.215	-	0.215	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		0	4	4,083	4	2.858	-	2.858	2.858	-	2.858	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		6	536	534,833	535	374,383	-	374,383	374,383	-	374,383	-
						-	6	542	540,152	540	377,505	-	377,505	377,505	-	377,505	-
DOMESTIC																	
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00	3,356,148	69	6,316	6,299,274	6,299	1,595,276	-	1,595,276	1,595,276	-	1,595,276	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00	2,145,657	119	10,798	10,769,300	10,769	1,887,697	-	1,887,697	1,887,697	-	1,887,697	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00	1,209,876	128	11,688	11,656,644	11,657	4,303,651	-	4,303,651	4,303,651	-	4,303,651	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00	275,910	51	4,670	4,657,672	4,658	2,721,194	-	2,721,194	2,721,194	-	2,721,194	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00	72,678	19	1,751	1,746,661	1,747	1,367,542	-	1,367,542	1,367,542	-	1,367,542	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	30,461	7	640	638,461	638	728,364	-	728,364	728,364	-	728,364	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	14,919	8	751	748,623	749	943,849	-	943,849	943,849	-	943,849	-
						7,095,649	402	36,615	36,516,635	36,517	13,547,572	-	13,547,572	13,547,572	-	13,547,572	-
Bulk domestic																	
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-	-	-	-	-	-	-	-	-	-	-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-	-	-	-	-	-	-	-	-	-	-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	14,983	38	3,496	3,486	2,719,205	-	2,719,205	2,719,205	-	2,719,205	-
						100.00	14,983	38	3,496	3,486	2,719,205	-	2,719,205	2,719,205	-	2,719,205	-
GRAND TOTAL						7,159,741	941	85,669	80,546,235	80,546	53,397	-	53,397	53,397	-	53,397	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21	Avg. No. of Consumers	SIX MONTHS JANUARY TO JUNE 2021 MMCFD	MMCF	MMBTU	B BTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA																	
MUZAFAR GARH		824.00	824.00	824.00	824.00	1	-	-	-	-	-	-	-	-	-	-	-
M/GARH SPS-MLT,SPS+GTPS-FSD,GTPS SHDRA		824.00	824.00	824.00	824.00	5	-	-	-	-	-	-	-	-	-	-	-
GUDDU POWER		824.00	824.00	824.00	824.00	1	50	9,050	7,384,800	7,385	6,085,075	-	6,085,075	6,085,075	-	6,085,075	-
KENTECH POWER BIRCU & SKP		824.00	824.00	824.00	824.00	2	-	-	-	-	-	-	-	-	-	-	-
TOTAL WAPDA						9	50	9,050	7,384,800	7,385	6,085,075	-	6,085,075	6,085,075	-	6,085,075	-
IPPS																	
KAPCO		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ROUSCH POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
FKPCL		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ENGRO POWER		824.00	824.00	824.00	824.00	1	32	5,792	4,106,528	4,107	3,383,779	-	3,383,779	3,383,779	-	3,383,779	-
ORIENT POWER HALOKI		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
SAIF POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
HALMORE		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
ALTERN		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Balloki		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
Bhikki		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
DAVIS		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
KPK POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
LIBERTY POWER		824.00	824.00	824.00	824.00		-	-	-	-	-	-	-	-	-	-	-
TOTAL IPPs		1,295.88	1,295.88	1,295.88	1,295.88	1	45	8,145	6,817,365	6,817	8,834,487	-	8,834,487	8,834,487	-	8,834,487	-
						2	77	13,937	10,923,893	10,924	12,218,266	-	12,218,266	12,218,266	-	12,218,266	-
TOTAL POWER						11	127	22,987	18,308,693	18,309	18,303,341	-	18,303,341	18,303,341	-	18,303,341	-
FERTILIZER																	
PAK ARAB FEED		300.00	300.00	300.00	300.00	1	-	-	-	-	-	-	-	-	-	-	-
PAK ARAB FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
DAUD HERC. FEED		300.00	300.00	300.00	300.00	1	-	-	-	-	-	-	-	-	-	-	-
DAUD HERC. FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
ENGRO FERTILIZER FEED	155.00	108.50	108.50	108.50	108.50	1	82	14,914	10,783,111	10,783	1,169,968	-	1,169,968	1,169,968	-	1,169,968	-
ENGRO FERTILIZER FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	21	3,729	2,695,778	2,696	2,752,389	-	2,752,389	2,752,389	-	2,752,389	-
HAZARA PHOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00	1	-	-	-	-	-	-	-	-	-	-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00	1	14	2,606	2,599,308	2,599	779,819	-	779,819	779,819	-	779,819	-
FATIMA & AGRITECH FUEL		1,021.00	1,021.00	1,022.00	1,021.00	1	4	652	649,850	650	663,496	-	663,496	663,496	-	663,496	-
SUB TOTAL						9	121	21,901	16,728,137	16,728	5,365,672	-	5,365,672	5,365,672	-	5,365,672	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00	6	3	600	598,388	598	764,142	-	764,142	764,142	-	764,142	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00	1,088	28	5,152	5,137,810	5,138	5,245,704	-	5,245,704	5,245,704	-	5,245,704	-
Textile etc Zero rated		786.00	786.00	786.00	786.00	1,635	12	2,208	2,201,919	2,202	1,730,708	-	1,730,708	1,730,708	-	1,730,708	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00	34	27	4,857	4,844,221	4,844	4,945,950	-	4,945,950	4,945,950	-	4,945,950	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00	307	14	2,502	2,495,508	2,496	1,961,469	-	1,961,469	1,961,469	-	1,961,469	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00	1,023	64	11,570	11,538,918	11,539	14,804,431	-	14,804,431	14,804,431	-	14,804,431	-
LNG-CNG		-	-	-	-		-	-	-	-	-	-	-	-	-	-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00	44,996	47	8,568	8,545,383	8,545	10,963,726	-	10,963,726	10,963,726	-	10,963,726	-
SPL. COMMERCIAL																	
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	103	0	0.011	-	0.011	0.011	-	0.011	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00		0	0	41	0	0.005	-	0.005	0.005	-	0.005	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	0	393	0	0.086	-	0.086	0.086	-	0.086	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00		0	2	2,047	2	0.450	-	0.450	0.450	-	0.450	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		0	9	8,538	9	5.977	-	5.977	5.977	-	5.977	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00		6	1,121	1,118,434	1,118	782,904	-	782,904	782,904	-	782,904	-
						-	6	1,133	1,129,556	1,130	789,433	-	789,433	789,433	-	789,433	-
DOMESTIC																	
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00	3,336,148	78	14,139	14,101,325	14,101	3,270,127	-	3,270,127	3,270,127	-	3,270,127	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00	2,145,657	134	24,173	24,107,761	24,108	4,225,728	-	4,225,728	4,225,728	-	4,225,728	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00	1,209,876	145	26,164	26,094,137	26,094	9,633,995	-	9,633,995	9,633,995	-	9,633,995	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00	275,910	58	10,455	10,426,494	10,426	6,091,566	-	6,091,566	6,091,566	-	6,091,566	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00	72,678	22	3,921	3,910,012	3,910	3,061,329	-	3,061,329	3,061,329	-	3,061,329	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	20,461	8	1,433	1,429,236	1,429	1,630,488	-	1,630,488	1,630,488	-	1,630,488	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00	14,919	9	1,680	1,675,839	1,676	2,112,865	-	2,112,865	2,112,865	-	2,112,865	-
						7,075,649	453	81,965	81,744,805	81,745	30,026,098	-	30,026,098	30,026,098	-	30,026,098	-
Bulk domestic																	
Slab - 1 - upto 100 C.M		780.00	780.00	780.00	780.00	-	-	-	-	-	-	-	-	-	-	-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-	-	-	-	-	-	-	-	-	-	-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	14,983	38	6,953	6,934.010	6,934	5,408,528	-	5,408,528	5,408,528	-	5,408,528	-
						100.00	14,983	38	6,953	6,934.010	6,934	5,408,528	-	5,408,528	5,408,528	-	5,408,528	-
GRAND TOTAL						7,359,741	941	170,396	160,207,347	160,207	100,309	-	100,309	100,309	-	100,309	-

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SUI NORTHERN GAS PIPELINES LIMITED
GAS SALES FOR THE FINANCIAL YEAR 2020-21

CATEGORY	AVG. GCV	SALE PRICE/ MMBTU 1.7.20	PRESCRIBED PRICE/ MMBTU	SALE PRICE/ MMBTU 01-01-21	PRESCRIBED PRICE/ MMBTU 1.01.21		Avg. No. of Consumers	TOTAL FOR THE YEAR MMCFD	MMCF	MMBTU	B BTU	SALE PRICE	FIXED CHARGES	TOTAL SALE PRICE	PRESC PRICE	FIXED CHARGES	TOTAL PRESC. PRICE	GDS
WAPDA																		
MUZAFAR GARH		824.00	824.00	824.00	824.00		1	-	-	-	-	-	-	-	-	-	-	-
MGARH SPS-MUT,SPS+GTPS-FSD,GTPS SHDRA		824.00	824.00	824.00	824.00		5	-	-	-	-	-	-	-	-	-	-	-
GUDDU POWER		824.00	824.00	824.00	824.00		1	50	18,250	14,892,000	14,892	12,271,008	-	12,271,008	12,271,008	-	12,271,008	-
RENTED POWER BIKH & SKP		824.00	824.00	824.00	824.00		2	-	-	-	-	-	-	-	-	-	-	-
TOTAL WAPDA							9	50	18,250	14,892,000	14,892	12,271,008	-	12,271,008	12,271,008	-	12,271,008	-
IPPS																		
KAPCO		824.00	824.00	824.00	824.00			-	-	-	-	-	-	-	-	-	-	-
ROUSCH POWER		824.00	824.00	824.00	824.00			-	-	-	-	-	-	-	-	-	-	-
HKPCL		824.00	824.00	824.00	824.00			-	-	-	-	-	-	-	-	-	-	-
ENGRO POWER		824.00	824.00	824.00	824.00		1	32	11,680	8,281,120	8,281	6,823,643	-	6,823,643	6,823,643	-	6,823,643	-
ORIENT POWER BALOKI		824.00	824.00	824.00	824.00			-	-	-	-	-	-	-	-	-	-	-
SAPHIRE POWER		824.00	824.00	824.00	824.00			-	-	-	-	-	-	-	-	-	-	-
SAIF POWER		824.00	824.00	824.00	824.00			-	-	-	-	-	-	-	-	-	-	-
BALMORE		824.00	824.00	824.00	824.00			-	-	-	-	-	-	-	-	-	-	-
ALTERN		824.00	824.00	824.00	824.00			-	-	-	-	-	-	-	-	-	-	-
Balloki		824.00	824.00	824.00	824.00			-	-	-	-	-	-	-	-	-	-	-
Haveli Bahadur Shah		824.00	824.00	824.00	824.00			-	-	-	-	-	-	-	-	-	-	-
Bhikki		824.00	824.00	824.00	824.00			-	-	-	-	-	-	-	-	-	-	-
DAVIS		824.00	824.00	824.00	824.00			-	-	-	-	-	-	-	-	-	-	-
KPK POWER		824.00	824.00	824.00	824.00			-	-	-	-	-	-	-	-	-	-	-
LIBERTY POWER		1,295.88	1,295.88	1,295.88	1,295.88		1	45	16,425	13,747,725	13,748	17,815,402	-	17,815,402	17,815,402	-	17,815,402	-
TOTAL IPPs							2	77	28,105	22,028,845	22,029	24,639,045	-	24,639,045	24,639,045	-	24,639,045	-
TOTAL POWER							11	127	46,355	36,920,845	36,921	36,910,053	-	36,910,053	36,910,053	-	36,910,053	-
FERTILIZER																		
PAK ARAB FEED		300.00	300.00	300.00	300.00		1	-	-	-	-	-	-	-	-	-	-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	-	-	-	-	-	-	-	-	-
DAUD HERC. FEED		300.00	300.00	300.00	300.00		1	-	-	-	-	-	-	-	-	-	-	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	-	-	-	-	-	-	-	-	-
ENGRO FERTILIZER FEED	155.00	108.50	108.50	108.50	108.50		1	32	30,076	21,744,948	21,745	2,359,327	-	2,359,327	2,359,337	-	2,359,327	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	21	7,519	5,436,237	5,436	5,550,398	-	5,550,398	5,550,398	-	5,550,398	-
HAZARA PHOS. FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	-	-	-	-	-	-	-	-	-	-	-
FATIMA & AGRITECH FEED		300.00	300.00	300.00	300.00		1	14	5,256	5,241,880	5,242	1,572,564	-	1,572,564	1,572,564	-	1,572,564	-
FUEL		1,021.00	1,021.00	1,021.00	1,021.00		1	4	1,314	1,310,470	1,310	1,337,990	-	1,337,990	1,337,990	-	1,337,990	-
SUB TOTAL							9	121	44,165	33,733,535	33,734	10,820,279	-	10,820,279	10,820,279	-	10,820,279	-
CEMENT		1,277.00	1,277.00	1,277.00	1,277.00		6	3	1,212	1,208,744	1,209	1,543,566	-	1,543,566	1,543,566	-	1,543,566	-
GENERAL INDUSTRIAL		1,021.00	1,021.00	1,021.00	1,021.00		1,088	45	16,435	16,390,449	16,390	16,734,649	-	16,734,649	16,734,649	-	16,734,649	-
Textile etc Zero rated		786.00	786.00	786.00	786.00		1,635	19	7,043	7,024,478	7,024	5,521,240	-	5,521,240	5,521,240	-	5,521,240	-
CAPTIVE POWER		1,021.00	1,021.00	1,021.00	1,021.00		34	42	15,495	15,453,852	15,454	15,778,383	-	15,778,383	15,778,383	-	15,778,383	-
CAPTIVE POWER - Zero rated		786.00	786.00	786.00	786.00		307	22	7,983	7,961,078	7,961	6,257,405	-	6,257,405	6,257,405	-	6,257,405	-
CNG		1,283.00	1,283.00	1,283.00	1,283.00		1,023	67	24,462	24,396,284	24,396	31,300,432	-	31,300,432	31,300,432	-	31,300,432	-
LNG-CNG		-	-	-	-			-	-	-	-	-	-	-	-	-	-	-
COMMERCIAL		1,283.00	1,283.00	1,283.00	1,283.00		44,996	50	18,078	18,029,780	18,030	23,132,207	-	23,132,207	23,132,207	-	23,132,207	-
SPL. COMMERCIAL																		
Up to 50 M3 per Month - All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	218	0	0.024	-	0.024	0.024	-	0.024	-
Up to 100 M3 per Month- All take off at flat rate of		110.00	110.00	110.00	110.00			0	0	87	0	0.010	-	0.010	0.010	-	0.010	-
Up to 200 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	1	829	1	0.182	-	0.182	0.182	-	0.182	-
Up to 300 M3 per Month- All take off at flat rate of		220.00	220.00	220.00	220.00			0	4	4,118	4	0.950	-	0.950	0.950	-	0.950	-
Up to 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00			0	18	18,014	18	12.610	-	12.610	12.610	-	12.610	-
Over 400 M3 per Month- All take off at flat rate of		700.00	700.00	700.00	700.00			6	2,366	2,359,767	2,360	1,651,837	-	1,651,837	1,651,837	-	1,651,837	-
							-	7	2,390	2,383,234	2,383	1,665,613	-	1,665,613	1,665,613	-	1,665,613	-
DOMESTIC																		
Up to 50 M3 per Month - All take off at flat rate of		121.00	121.00	121.00	121.00		3,356,148	69	25,182	25,114,002	25,114	6,376,705	-	6,376,705	6,376,705	-	6,376,705	-
Up to 100 M3 per Month- All take off at flat rate of		300.00	300.00	300.00	300.00		2,145,657	118	43,051	42,935,139	42,935	7,525,885	-	7,525,885	7,525,885	-	7,525,885	-
Up to 200 M3 per Month- All take off at flat rate of		553.00	553.00	553.00	553.00		1,309,876	128	46,598	46,472,809	46,473	17,157,832	-	17,157,832	17,157,832	-	17,157,832	-
Up to 300 M3 per Month- All take off at flat rate of		738.00	738.00	738.00	738.00		275,910	51	18,619	18,569,248	18,569	10,848,880	-	10,848,880	10,848,880	-	10,848,880	-
Up to 400 M3 per Month- All take off at flat rate of		1,107.00	1,107.00	1,107.00	1,107.00		72,678	19	6,982	6,963,604	6,964	5,452,127	-	5,452,127	5,452,127	-	5,452,127	-
Up to 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		20,461	7	2,552	2,545,423	2,545	2,903,847	-	2,903,847	2,903,847	-	2,903,847	-
Over 500 M3 per Month- All take off at flat rate of		1,460.00	1,460.00	1,460.00	1,460.00		14,919	8	2,993	2,984,615	2,985	3,762,944	-	3,762,944	3,762,944	-	3,762,944	-
						-	7,095,649	400	145,977	145,584,839	145,585	54,028,219	-	54,028,219	54,028,219	-	54,028,219	-
Bulk domestic																		
Slab - 1 upto 100 C.M		780.00	780.00	780.00	780.00	-		-	-	-	-	-	-	-	-	-	-	-
Slab - 2 over 100 to 300 C.M		780.00	780.00	780.00	780.00	-		-	-	-	-	-	-	-	-	-	-	-
Slab - 3 All over 300 C.M		780.00	780.00	780.00	780.00	100.00	14,983	38	14,021	13,982,949	13,983	10,906,700	-	10,906,700	10,906,700	-	10,906,700	-
						100.00	14,983	38	14,021	13,982,949	13,983	10,906,700	-	10,906,700	10,906,700	-	10,906,700	-
GRAND TOTAL							7,159,741	941	343,616	323,070,064	323,070	214,599	-	214,599	214,599	-	214,599	-

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SUI SOUTHERN GAS COMPANY LIMITED
BASIS / ASSUMPTIONS (Indigenous)

	2020-21	
	Jul. - Dec.20	Jan. - Jun.21
Exchange Parity Rs per US$	160.00	165.00
Crude oil US$ per Barrel		
Average FOB Prices	63.4813	63.4813
Frieght	0.5187	0.5187
Average C&F Prices	64.0000	64.0000
MMBTU/BBL	5.6098	5.6098
HSFO US$ per M.Ton.		
Average FOB Prices	355.6299	355.6299
Frieght	4.3701	4.3701
Average C&F Prices	360.0000	360.0000
MMBTU per M.Ton.	40.7920	40.7920

SUI NORTHERN GAS PIPELINE LIMITED
STATEMENT OF GAS PURCHASES FOR THE FY 2020-21

GAS FIELD	GCV (June-19)	Indicative price Jul-Dec-20	Indicative price Jan-Jun-21	Indicative price Jul-Dec-20	Indicative price Jan-Jun-21	July-20				August-20				September-20				October-20			
						MMCFD	MMCF	MMMBTU	Rupees Million	MMCFD	MMCF	MMMBTU	Rupees Million	MMCFD	MMCF	MMMBTU	Rupees Million	MMCFD	MMCF	MMMBTU	Rupees Million
Sui	956	2.8818	2.8818	461.08	475.49	165	5,100	4,875	2,248	165	5,100	4,875	2,248	165	4,935	4,718	2,175	165	5,100	4,875	2,248
Dhodak	1,137	2.9418	2.9418	470.68	485.39	2	61	70	33	2	61	70	33	2	59	68	32	2	61	70	33
Soghri	1,057	5.4886	5.5631	878.17	917.91	5	167	177	155	5	167	177	155	5	162	171	150	5	167	177	155
Dhakni	1,057	1.4723	1.4723	235.58	242.94	12	372	393	93	12	372	393	93	12	360	381	90	12	372	393	93
Loti	832	1.3834	1.3834	221.34	228.26	13	390	324	72	13	390	324	72	13	377	314	69	13	390	324	72
Sadkal	1,180	5.0966	5.0966	815.45	840.94	1	31	37	30	1	31	37	30	1	30	35	29	1	31	37	30
M. Kaswal	-	0.2653	0.2653	42.46	43.78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
QADIRPUR (PROCESSED)	878	2.9516	2.9516	472.25	487.01	142	4,402	3,865	1,825	142	4,402	3,865	1,825	142	4,260	3,740	1,766	142	4,402	3,865	1,825
QADIRPUR (FOR LIBERTY)	837	2.6784	2.6777	428.54	441.83	45	1,395	1,168	500	45	1,395	1,168	500	45	1,350	1,130	484	45	1,395	1,168	500
QADIRPUR (PERMEATE)	709	2.6564	2.6564	425.02	438.31	32	992	703	299	32	992	703	299	32	960	681	289	32	992	703	299
Qadirpur (DEHYDRATED)	-	2.9516	2.9516	472.25	487.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pirkoh	832	1.3834	1.3834	221.34	228.26	4	112	93	21	4	112	93	21	4	108	90	20	4	112	93	21
Adhi	1,077	1.4723	1.4723	235.58	242.94	85	2,635	2,838	669	85	2,635	2,838	669	85	2,550	2,746	647	85	2,635	2,838	669
Ratana	1,075	3.9110	3.9110	625.76	645.31	14	436	469	293	14	436	469	293	14	422	453	284	14	436	469	293
Ratna - II	1,067	3.9110	3.9110	625.76	645.31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bhangali	1,063	2.0684	2.0684	330.95	341.29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dhurnal	1,207	0.2653	0.2653	42.46	43.78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bela / Meyal / Domial Dhullian	1,075	1.2944	1.2944	207.10	213.57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POL - Domial / Pindori / Sadrial	1,061	3.5670	3.5670	570.72	588.55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bela	1,128	1.2944	1.2944	207.10	213.57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dhullian	1,075	1.2944	1.2944	207.10	213.57	1	42	45	9	1	42	45	9	1	40	43	9	1	42	45	9
Kandhkot	816	1.6124	1.6124	257.98	266.04	50	1,550	1,265	326	50	1,550	1,265	326	50	1,500	1,224	316	50	1,550	1,265	326
Pindori	1,125	3.5670	3.5670	570.72	588.55	1	35	39	22	1	35	39	22	1	34	38	22	1	35	39	22
Pariwali	1,075	3.5670	3.5670	570.72	588.55	2	72	77	44	2	72	77	44	2	70	75	43	2	72	77	44
Turkwal	1,130	3.5670	3.5670	570.72	588.55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hassan	709	2.4580	2.4580	393.27	405.56	3	79	56	22	3	79	56	22	3	76	54	21	3	79	56	22
Sawan / Kunnar Pasaki	987	3.3210	3.3210	531.36	547.96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TAJJAL	1,005	2.4167	2.4167	386.68	398.76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Latif	1,006	2.6472	2.6472	423.54	436.78	8	250	251	106	8	250	251	106	8	242	243	103	8	250	251	106
Sawan	1,006	3.3210	3.3210	531.36	547.96	12	380	382	203	12	380	382	203	12	368	370	196	12	380	382	203
Zamzama	797	3.2335	3.2335	517.36	533.52	5	155	124	64	5	155	124	64	5	150	120	62	5	155	124	64
Chanda	1,143	2.4167	2.4167	386.68	398.76	4	109	125	48	4	109	125	48	4	106	121	47	4	109	125	48
Rehmat/ Mubarak	1,066	2.6472	2.6472	423.54	436.78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAQIB-1A	1,031	3.0760	3.0760	492.16	507.54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Badar	573	2.3753	2.3753	380.04	391.92	13	393	225	86	13	393	225	86	13	380	218	83	13	393	225	86
MAKORI DEEP	1,033	5.2396	5.3107	838.33	876.27	1	31	32	27	1	31	32	27	1	30	31	26	1	31	32	27
MAKORI EAST	1,033	3.5411	3.5799	566.58	590.68	43	1,333	1,377	780	43	1,333	1,377	780	43	1,290	1,333	755	43	1,333	1,377	780
Menzalai	1,057	2.8432	2.8432	454.92	469.13	12	372	393	179	12	372	393	179	12	360	381	173	12	372	393	179
Radhe / Saksabil	1,000	2.8432	2.8432	454.92	469.13	3	102	102	47	3	102	102	47	3	99	99	45	3	102	102	47
CHACHAR	792	2.6024	2.6024	416.38	429.39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MELA	1,147	2.6698	2.6698	427.18	440.52	8	252	289	123	8	252	289	123	8	244	280	120	8	252	289	123
NASHPA	1,032	2.7532	2.7532	440.52	454.28	94	2,926	3,020	1,330	94	2,926	3,020	1,330	94	2,832	2,923	1,287	94	2,926	3,020	1,330
MARAM ZAI	1,046	3.5411	3.5799	566.58	590.68	105	3,255	3,405	1,929	105	3,255	3,405	1,929	105	3,150	3,295	1,867	105	3,255	3,405	1,929
KOONJ	865	3.0760	3.0760	492.16	507.54	0	8	7	4	0	8	7	4	0	8	7	3	0	8	7	4
MAMI KHEL	1,058	3.3260	3.3260	532.16	548.79	3	93	98	52	3	93	98	52	3	90	95	51	3	93	98	52
New Fields	950	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hamza	700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARDANKHEL	1,058	5.2396	5.3107	838.33	876.27	47	1,457	1,542	1,292	47	1,457	1,542	1,292	47	1,410	1,492	1,251	47	1,457	1,542	1,292
Tolanj-X	1,010	3.5411	3.5799	566.58	590.68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tolanj West	1,010	5.2396	5.3107	838.33	876.27	7	217	219	184	7	217	219	184	7	210	212	178	7	217	219	184
Jhandial Gas	1,073	5.4886	5.5631	878.17	917.91	12	357	384	337	12	357	384	337	12	346	371	326	12	357	384	337
MARI DEEP	704	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARI - ENGRO	723	1.6124	1.6124	257.98	266.04	103	3,193	2,309	596	103	3,193	2,309	596	103	3,090	2,234	576	103	3,193	2,309	596
KALABAGH	1,115	5.4886	5.5631	878.17	917.91	3	107	120	105	3	107	120	105	3	104	116	102	3	107	120	105
LNG		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Committed Supplies						1,060	32,861	30,896	14,153	1,060	32,861	30,896	14,153	1,060	31,801	29,899	13,696	1,060	32,861	30,896	14,153
Excise Duty									309				309				299				309
Exchange loss																	-				
Total						1,060	32,861	30,896	14,462	1,060	32,861	30,896	14,462	1,060	31,801	29,899	13,995	1,060	32,861	30,896	14,462
Equalization cost																					
Gas purchases without Equalization cost						1,060	32,861	30,896	14,462	1,060	32,861	30,896	14,462	1,060	31,801	29,899	13,995	1,060	32,861	30,896	14,462
Transportation charges									24				24				24				24
GIC-Indigenous Gas						(11)	(329)	(309)	(145)	(11)	(329)	(309)	(145)	(11)	(318)	(299)	(140)	(11)	(329)	(309)	(145)
Energy Equalence - Ind gas						-	-	-		-	-	-		-	-	-		-	-	-	
UFG - Indigenous						(108)	(3,349)	(3,148)		(108)	(3,349)	(3,148)		(108)	(3,241)	(3,047)		(108)	(3,349)	(3,148)	
						941	29,184	27,439	14,341	941	29,184	27,439	14,341	941	28,242	26,554	13,879	941	29,184	27,439	14,341

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SUI NORTHERN GAS PIPELINE LIMITED
STATEMENT OF GAS PURCHASES FOR THE FY 2020-21

GAS FIELD	GCV (June-19)	Indicative price Jul-Dec-20	Indicative price Jan-Jun-21	Indicative price Jul-Dec-20	Indicative price Jan-Jun-21	November'20				December'20				January'21				February'21			
						MMCFD	MMCF	MMMBTU	Rupees Million	MMCFD	MMCF	MMMBTU	Rupees Million	MMCFD	MMCF	MMMBTU	Rupees Million	MMCFD	MMCF	MMMBTU	Rupees Million
Sui	956	2.8818	2.8818	461.08	475.49	165	4,935	4,718	2,175	165	5,100	4,875	2,248	165	5,100	4,875	2,318	165	4,606	4,403	2,094
Dhodak	1,137	2.9418	2.9418	470.68	485.39	2	59	68	32	2	61	70	33	2	61	70	34	2	55	63	31
Sogiri	1,057	5.4886	5.5631	878.17	917.91	5	162	171	150	5	167	177	155	5	167	177	162	5	151	160	147
Dhakni	1,057	1.4723	1.4723	235.58	242.94	12	360	381	90	12	372	393	93	12	372	393	96	12	336	355	86
Loti	832	1.3834	1.3834	221.34	228.26	13	377	314	69	13	390	324	72	13	390	324	74	13	352	293	67
Sadkal	1,180	5.0966	5.0966	815.45	840.94	1	30	35	29	1	31	37	30	1	31	37	31	1	28	33	28
M. Kaswal	-	0.2653	0.2653	42.46	43.78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
QADIRPUR (PROCESSED)	878	2.9516	2.9516	472.25	487.01	142	4,260	3,740	1,766	142	4,402	3,865	1,825	142	4,402	3,865	1,882	142	3,976	3,491	1,700
QADIRPUR (FOR LIBERTY)	837	2.6784	2.6777	428.54	441.83	45	1,350	1,130	484	45	1,395	1,168	500	45	1,395	1,168	516	45	1,260	1,055	466
QADIRPUR (PERMEATE)	709	2.6564	2.6564	425.02	438.31	32	960	681	289	32	992	703	299	32	992	703	308	32	896	635	278
Qadirpur (DEHYDRATED)	"	2.9516	2.9516	472.25	487.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pirkoh	832	1.3834	1.3834	221.34	228.26	4	108	90	20	4	112	93	21	4	112	93	21	4	101	84	19
Adhi	1,077	1.4723	1.4723	235.58	242.94	85	2,550	2,746	647	85	2,635	2,838	669	85	2,635	2,838	689	85	2,380	2,563	623
Ratana	1,075	3.9110	3.9110	625.76	645.31	14	422	453	284	14	436	469	293	14	436	469	302	14	394	423	273
Ratna - II	1,067	3.9110	3.9110	625.76	645.31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bhangali	1,063	2.0684	2.0684	330.95	341.29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dhurnal	1,207	0.2653	0.2653	42.46	43.78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bela / Meyal / Domial Dhullian	1,075	1.2944	1.2944	207.10	213.57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POL - Domial / Pindori / Sadrial	1,061	3.5670	3.5670	570.72	588.55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bela	1,128	1.2944	1.2944	207.10	213.57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dhulian	1,075	1.2944	1.2944	207.10	213.57	1	40	43	9	1	42	45	9	1	42	45	10	1	38	40	9
Kandhkot	816	1.6124	1.6124	257.98	266.04	50	1,500	1,224	316	50	1,550	1,265	326	50	1,550	1,265	336	50	1,400	1,142	304
Pindori	1,125	3.5670	3.5670	570.72	588.55	1	34	38	22	1	35	39	22	1	35	39	23	1	32	36	21
Pariwali	1,075	3.5670	3.5670	570.72	588.55	2	70	75	43	2	72	77	44	2	72	77	46	2	65	70	41
Toukwal	1,130	3.5670	3.5670	570.72	588.55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hassan	709	2.4580	2.4580	393.27	405.56	3	76	54	21	3	79	56	22	3	79	56	23	3	71	50	20
Sawan / Kunnar Pasaki	987	3.3210	3.3210	531.36	547.96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TAJJAL	1,005	2.4167	2.4167	386.68	398.76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Latif	1,006	2.6472	2.6472	423.54	436.78	8	242	243	103	8	250	251	106	8	250	251	110	8	225	227	99
Sawan	1,006	3.3210	3.3210	531.36	547.96	12	368	370	196	12	380	382	203	12	380	382	209	12	343	345	189
Zamzama	797	3.2335	3.2335	517.36	533.52	5	150	120	62	5	155	124	64	5	155	124	66	5	140	112	60
Chanda	1,143	2.4167	2.4167	386.68	398.76	4	106	121	47	4	109	125	48	4	109	125	50	4	99	113	45
Rehmat/ Mubarak	1,066	2.6472	2.6472	423.54	436.78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAQIB-1A	1,031	3.0760	3.0760	492.16	507.54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Badar	573	2.3753	2.3753	380.04	391.92	13	380	218	83	13	393	225	86	13	393	225	88	13	355	203	80
MAKORI DEEP	1,033	5.2396	5.3107	838.33	876.27	1	30	31	26	1	31	32	27	1	31	32	28	1	28	29	25
MAKORI EAST	1,033	3.5411	3.5799	566.58	590.68	43	1,290	1,333	755	43	1,333	1,377	780	43	1,333	1,377	813	43	1,204	1,244	735
Menzalai	1,057	2.8432	2.8432	454.92	469.13	12	360	381	173	12	372	393	179	12	372	393	184	12	336	355	167
Radho / Salsabil	1,000	2.8432	2.8432	454.92	469.13	3	99	99	45	3	102	102	47	3	102	102	48	3	92	92	43
CHACHAR	792	2.6024	2.6024	416.38	429.39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MELA	1,147	2.6698	2.6698	427.18	440.52	8	244	280	120	8	252	289	123	8	252	289	127	8	228	261	115
NASHPA	1,032	2.7532	2.7532	440.52	454.28	94	2,832	2,923	1,287	94	2,926	3,020	1,330	94	2,926	3,020	1,372	94	2,643	2,728	1,239
MARAM ZAI	1,046	3.5411	3.5799	566.58	590.68	105	3,150	3,295	1,867	105	3,255	3,405	1,929	105	3,255	3,405	2,011	105	2,940	3,075	1,816
KOONJ	865	3.0760	3.0760	492.16	507.54	0	8	7	3	0	8	7	4	0	8	7	4	0	8	7	3
MAMI KHEL	1,058	3.3260	3.3260	532.16	548.79	3	90	95	51	3	93	98	52	3	93	98	54	3	84	89	49
New Fields	950	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hamza	700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARDANKHEL	1,058	5.2396	5.3107	838.33	876.27	47	1,410	1,492	1,251	47	1,457	1,542	1,292	47	1,457	1,542	1,351	47	1,316	1,392	1,220
Tolanj-X	1,010	3.5411	3.5799	566.58	590.68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tolanj West	1,010	5.2396	5.3107	838.33	876.27	7	210	312	178	7	217	219	184	7	217	219	192	7	196	198	173
Jhnadial Gas	1,073	5.4886	5.5631	878.17	917.91	12	346	371	326	12	357	384	337	12	357	384	352	12	323	346	318
MARI DEEP	704	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARI - ENGRO	723	1.6124	1.6124	257.98	266.04	103	3,090	2,234	576	103	3,193	2,309	596	103	3,193	2,309	614	103	2,884	2,085	555
KALABAGH	1,115	5.4886	5.5631	878.17	917.91	3	104	116	102	3	107	120	105	3	107	120	110	3	97	108	99
LNG		-	-	-	-																
Committed Supplies						1,060	31,801	29,899	13,696	1,060	32,861	30,896	14,153	1,060	32,861	30,896	14,655	1,060	29,681	27,906	13,237
Excise Duty									299				309				309				279
Exchange loss																					
Total						1,060	31,801	29,899	13,995	1,060	32,861	30,896	14,462	1,060	32,861	30,896	14,964	1,060	29,681	27,906	13,516
Equalization cost																					
Gas purchases without Equalization cost						1,060	31,801	29,899	13,995	1,060	32,861	30,896	14,462	1,060	32,861	30,896	14,964	1,060	29,681	27,906	13,516
Transportation charges									24				24				24				24
GIC-Indigenous Gas						(11)	(318)	(299)	(140)	(11)	(329)	(309)	(145)	(11)	(329)	(309)	(150)	(11)	(297)	(279)	(135)
Energy Equalence - Ind gas						-	-	-		-	-	-		-	-	-		-	-	-	
UFG - Indigenous						(108)	(3,241)	(3,047)		(108)	(3,349)	(3,148)		(108)	(3,349)	(3,148)		(108)	(3,024)	(2,844)	
						941	28,242	26,554	13,879	941	29,184	27,439	14,341	941	29,184	27,439	14,838	941	26,360	24,783	13,405

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SUI NORTHERN GAS PIPELINE LIMITED
STATEMENT OF GAS PURCHASES FOR THE FY 2020-21

GAS FIELD	GCV (June-19)	Indicative price Jul-Dec-20	Indicative price Jan-Jun-21	Indicative price Jul-Dec-20	Indicative price Jan-Jun-21
Sui	956	2.8818	2.8818	461.08	475.49
Dhodak	1,137	2.9418	2.9418	470.68	485.39
Soghri	1,057	5.4886	5.5631	878.17	917.91
Dhakni	1,057	1.4723	1.4723	235.58	242.94
Loti	832	1.3834	1.3834	221.34	228.26
Sadkal	1,180	5.0966	5.0966	815.45	840.94
M. Kaswal	-	0.2653	0.2653	42.46	43.78
QADIRPUR (PROCESSED)	878	2.9516	2.9516	472.25	487.01
QADIRPUR (FOR LIBERTY)	837	2.6784	2.6777	428.54	441.83
QADIRPUR (PERMEATE)	709	2.6564	2.6564	425.02	438.31
Qadirpur (DEHYDRATED)	-	2.9516	2.9516	472.25	487.01
Pirkoh	832	1.3834	1.3834	221.34	228.26
Adhi	1,077	1.4723	1.4723	235.58	242.94
Ratana	1,075	3.9110	3.9110	625.76	645.31
Ratna - II	1,067	3.9110	3.9110	625.76	645.31
Bhangali	1,063	2.0684	2.0684	330.95	341.29
Dhurnal	1,207	0.2653	0.2653	42.46	43.78
Bela / Meyal / Domial Dhullian	1,075	1.2944	1.2944	207.10	213.57
POL - Domial / Pindori / Sadrial	1,061	3.5670	3.5670	570.72	588.55
Bela	1,128	1.2944	1.2944	207.10	213.57
Dhulian	1,075	1.2944	1.2944	207.10	213.57
Kandhkot	816	1.6124	1.6124	257.98	266.04
Pindori	1,125	3.5670	3.5670	570.72	588.55
Pariwali	1,075	3.5670	3.5670	570.72	588.55
Turkwal	1,130	3.5670	3.5670	570.72	588.55
Hassan	709	2.4580	2.4580	393.27	405.56
Sawan / Kunnar Pasaki	987	3.3210	3.3210	531.36	547.96
TAJJAL	1,005	2.4167	2.4167	386.68	398.76
Latif	1,006	2.6472	2.6472	423.54	436.78
Sawan	1,006	3.3210	3.3210	531.36	547.96
Zamzama	797	3.2335	3.2335	517.36	533.52
Chanda	1,143	2.4167	2.4167	386.68	398.76
Rehmat/ Mubarak	1,066	2.6472	2.6472	423.54	436.78
SAQIB-1A	1,031	3.0760	3.0760	492.16	507.54
Badar	573	2.3753	2.3753	380.04	391.92
MAKORI DEEP	1,033	5.2396	5.3107	838.33	876.27
MAKORI EAST	1,033	3.5411	3.5799	566.58	590.68
Menzalai	1,057	2.8432	2.8432	454.92	469.13
Radho / Salsabil	1,000	2.8432	2.8432	454.92	469.13
CHACHAR	792	2.6024	2.6024	416.38	429.39
MELA	1,147	2.6698	2.6698	427.18	440.52
NASHPA	1,032	2.7532	2.7532	440.52	454.28
MARAM ZAI	1,046	3.5411	3.5799	566.58	590.68
KOONI	865	3.0760	3.0760	492.16	507.54
MAMI KHEL	1,058	3.3260	3.3260	532.16	548.79
New Fields	950	-	-	-	-
Hamza	700	-	-	-	-
MARDANKHEL	1,058	5.2396	5.3107	838.33	876.27
Tolanj-X	1,010	3.5411	3.5799	566.58	590.68
Tolanj West	1,010	5.2396	5.3107	838.33	876.27
Jhandial Gas	1,073	5.4886	5.5631	878.17	917.91
MARI DEEP	704	-	-	-	-
MARI - ENGRO	723	1.6124	1.6124	257.98	266.04
KALABAGH	1,115	5.4886	5.5631	878.17	917.91
LNG		-	-	-	-
Committed Supplies					
Excise Duty					
Exchange loss					
Total					
Equalization cost					
Gas purchases without Equalization cost					
Transportation charges					
GIC-Indigenous Gas					
Energy Equalence - Ind gas					
UFG - Indigenous					

GAS FIELD	March 21				April 21				May 21				June 21			
	MMCFD	MMCF	MMMBTU	Rupees Million	MMCFD	MMCF	MMMBTU	Rupees Million	MMCFD	MMCF	MMMBTU	Rupees Million	MMCFD	MMCF	MMMBTU	Rupees Million
Sui	165	5,100	4,875	2,318	165	4,935	4,718	2,243	165	5,100	4,875	2,318	165	4,935	4,718	2,243
Dhodak	2	61	70	34	2	59	68	33	2	61	70	34	2	59	68	33
Soghri	5	167	177	162	5	162	171	157	5	167	177	162	5	162	171	157
Dhakni	12	372	393	96	12	360	381	92	12	372	393	96	12	360	381	92
Loti	13	390	324	74	13	377	314	72	13	390	324	74	13	377	314	72
Sadkal	1	31	37	31	1	30	35	30	1	31	37	31	1	30	35	30
M. Kaswal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
QADIRPUR (PROCESSED)	142	4,402	3,865	1,882	142	4,260	3,740	1,822	142	4,402	3,865	1,882	142	4,260	3,740	1,822
QADIRPUR (FOR LIBERTY)	45	1,395	1,168	516	45	1,350	1,130	499	45	1,395	1,168	516	45	1,350	1,130	499
QADIRPUR (PERMEATE)	32	992	703	308	32	960	681	298	32	992	703	308	32	960	681	298
Qadirpur (DEHYDRATED)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pirkoh	4	112	93	21	4	108	90	21	4	112	93	21	4	108	90	21
Adhi	85	2,635	2,838	689	85	2,550	2,746	667	85	2,635	2,838	689	85	2,550	2,746	667
Ratana	14	436	469	302	14	422	453	293	14	436	469	302	14	422	453	293
Ratna - II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bhangali	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dhurnal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bela / Meyal / Domial Dhullian	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
POL - Domial / Pindori / Sadrial	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bela	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dhulian	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kandhkot	1	42	45	10	1	40	43	9	1	42	45	10	1	40	43	9
Pindori	50	1,550	1,265	336	50	1,500	1,224	326	50	1,550	1,265	336	50	1,500	1,224	326
Pariwali	1	35	39	23	1	34	38	22	1	35	39	23	1	34	38	22
Turkwal	2	72	77	46	2	70	75	44	2	72	77	46	2	70	75	44
Hassan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sawan / Kunnar Pasaki	3	79	56	23	3	76	54	22	3	79	56	23	3	76	54	22
TAJJAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Latif	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sawan	8	250	251	110	8	242	243	106	8	250	251	110	8	242	243	106
Zamzama	12	380	382	209	12	368	370	203	12	380	382	209	12	368	370	203
Chanda	5	155	124	66	5	150	120	64	5	155	124	66	5	150	120	64
Rehmat/ Mubarak	4	109	125	50	4	106	121	48	4	109	125	50	4	106	121	48
SAQIB-1A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Badar	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAKORI DEEP	13	393	225	88	13	380	218	85	13	393	225	88	13	380	218	85
MAKORI EAST	1	31	32	28	1	30	31	27	1	31	32	28	1	30	31	27
Menzalai	43	1,333	1,377	813	43	1,290	1,333	787	43	1,333	1,377	813	43	1,290	1,333	787
Radho / Salsabil	12	372	393	184	12	360	381	179	12	372	393	184	12	360	381	179
CHACHAR	3	102	102	48	3	99	99	46	3	102	102	48	3	99	99	46
MELA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NASHPA	8	252	289	127	8	244	280	123	8	252	289	127	8	244	280	123
MARAM ZAI	94	2,926	3,020	1,372	94	2,832	2,923	1,328	94	2,926	3,020	1,372	94	2,832	2,923	1,328
KOONI	105	3,255	3,405	2,011	105	3,150	3,295	1,946	105	3,255	3,405	2,011	105	3,150	3,295	1,946
MAMI KHEL	0	8	7	4	0	8	7	4	0	8	7	4	0	8	7	4
New Fields	3	93	98	54	3	90	95	52	3	93	98	54	3	90	95	52
Hamza	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARDANKHEL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tolanj-X	47	1,457	1,542	1,351	47	1,410	1,492	1,307	47	1,457	1,542	1,351	47	1,410	1,492	1,307
Tolanj West	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jhandial Gas	7	217	219	192	7	210	212	186	7	217	219	192	7	210	212	186
MARI DEEP	12	357	384	352	12	346	371	341	12	357	384	352	12	346	371	341
MARI - ENGRO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KALABAGH	103	3,193	2,309	614	103	3,090	2,234	594	103	3,193	2,309	614	103	3,090	2,234	594
LNG	3	107	120	110	3	104	116	106	3	107	120	110	3	104	116	106
Committed Supplies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Excise Duty	1,060	32,861	30,896	14,655	1,060	31,801	29,899	14,182	1,060	32,861	30,896	14,655	1,060	31,801	29,899	14,182
Exchange loss				309				299				309				299
Total	1,060	32,861	30,896	14,964	1,060	31,801	29,899	14,481	1,060	32,861	30,896	14,964	1,060	31,801	29,899	14,481
Equalization cost	1,060	32,861	30,896	14,964	1,060	31,801	29,899	14,481	1,060	32,861	30,896	14,964	1,060	31,801	29,899	14,481
Gas purchases without Equalization cost				24				24				24				24
Transportation charges	(11)	(329)	(309)	(150)	(11)	(318)	(299)	(145)	(11)	(329)	(309)	(150)	(11)	(318)	(299)	(145)
GIC-Indigenous Gas	-	-	-		-	-	-		-	-	-		-	-	-	
Energy Equalence - Ind gas	(108)	(3,349)	(3,148)		(108)	(3,241)	(3,047)		(108)	(3,349)	(3,148)		(108)	(3,241)	(3,047)	
UFG - Indigenous	941	29,184	27,439	14,838	941	28,242	26,554	14,360	941	29,184	27,439	14,838	941	28,242	26,554	14,360

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SUI NORTHERN GAS PIPELINE LIMITED
STATEMENT OF GAS PURCHASES FOR THE FY 2020-21

GAS FIELD	GCV (June-19)	Indicative price Jul-Dec-20	Indicative price Jan-Jun-21	Indicative price Jul-Dec-20	Indicative price Jan-Jun-21	Jul.'19- Dec.'19 MMCFD	MMCF	MMMBTU	Rupees Million	Jan.'20 - Jun.'20 MMCFD	MMCF	MMMBTU	Rupees Million	TOTAL MMCFD	MMCF	MMMBTU	Rupees Million
Sui	956	2.8818	2.8818	461.08	475.49	165	30,268	28,936	13,342	165	29,775	28,464	13,535	165	60,043	57,401	26,877
Dhodak	1,137	2.9418	2.9418	470.68	485.39	2	364	414	195	2	358	407	198	2	723	822	393
Soghri	1,057	5.4886	5.5631	878.17	917.91	5	994	1,050	922	5	977	1,033	948	5	1,971	2,083	1,871
Dhakni	1,057	1.4723	1.4723	235.58	242.94	12	2,208	2,334	550	12	2,172	2,296	558	12	4,380	4,630	1,108
Loti	832	1.3834	1.3834	221.34	228.26	13	2,313	1,924	426	13	2,275	1,893	432	13	4,588	3,817	858
Sadkal	1,180	5.0966	5.0966	815.45	840.94	1	184	217	177	1	181	214	180	1	365	431	357
M. Kaswal	-	0.2653	0.2653	42.46	43.78	-	-	-	-	-	-	-	-	-	-	-	-
QADIRPUR (PROCESSED)	878	2.9516	2.9516	472.25	487.01	142	26,128	22,940	10,834	142	25,702	22,566	10,990	142	51,830	45,507	21,824
QADIRPUR (FOR LIBERTY)	837	2.6784	2.6777	428.54	441.83	45	8,280	6,930	2,970	45	8,145	6,817	3,012	45	16,425	13,748	5,982
QADIRPUR (PERMEATE)	709	2.6564	2.6564	425.02	438.31	32	5,888	4,175	1,774	32	5,792	4,107	1,800	32	11,680	8,281	3,574
Qadirpur (DEHYDRATED)	-	2.9516	2.9516	472.25	487.01	-	-	-	-	-	-	-	-	-	-	-	-
Pirkoh	832	1.3834	1.3834	221.34	228.26	4	662	551	122	4	652	543	124	4	1,314	1,093	246
Adhi	1,077	1.4723	1.4723	235.58	242.94	85	15,640	16,844	3,568	85	15,385	16,570	4,025	85	31,025	33,414	7,993
Ratana	1,075	3.9110	3.9110	625.76	645.31	14	2,587	2,781	1,740	14	2,545	2,736	1,765	14	5,132	5,517	3,506
Ratana - II	1,067	3.9110	3.9110	625.76	645.31	-	-	-	-	-	-	-	-	-	-	-	-
Bhangali	1,063	2.0684	2.0684	330.95	341.29	-	-	-	-	-	-	-	-	-	-	-	-
Dhurnal	1,207	0.2653	0.2653	42.46	43.78	-	-	-	-	-	-	-	-	-	-	-	-
Bela / Meyal / Domial Dhullian	1,075	1.2944	1.2944	207.10	213.57	0	2	2	0	0	2	2	0	0	4	4	1
POL - Domial / Pindori / Sadrial	1,061	3.5670	3.5670	570.72	588.55	-	-	-	-	-	-	-	-	-	-	-	-
Bela	1,128	1.2944	1.2944	207.10	213.57	-	-	-	-	-	-	-	-	-	-	-	-
Dhulian	1,075	1.2944	1.2944	207.10	213.57	1	247	265	55	1	243	261	56	1	489	526	111
Kandhkot	816	1.6124	1.6124	257.98	266.04	50	9,200	7,507	1,937	50	9,050	7,385	1,965	50	18,250	14,892	3,901
Pindori	1,125	3.5670	3.5670	570.72	588.55	1	208	234	133	1	205	230	135	1	412	464	269
Pariwali	1,075	3.5670	3.5670	570.72	588.55	2	427	459	762	2	420	451	266	2	847	910	528
Turkwal	1,130	3.5670	3.5670	570.72	588.55	-	-	-	-	-	-	-	-	-	-	-	-
Hassan	709	2.4580	2.4580	393.27	405.56	3	467	331	130	3	460	326	132	3	927	657	263
Sawan / Kunnar Pasaki	987	3.3210	3.3210	531.36	547.96	-	-	-	-	-	-	-	-	-	-	-	-
TAJJAL	1,005	2.4167	2.4167	386.68	398.76	-	-	-	-	-	-	-	-	-	-	-	-
Latif	1,006	2.6472	2.6472	423.54	436.78	8	1,481	1,490	631	8	1,457	1,466	640	8	2,938	2,956	1,271
Sawan	1,006	3.3210	3.3210	531.36	547.96	12	2,254	2,268	1,205	12	2,217	2,231	1,232	12	4,471	4,498	2,427
Zamzama	797	3.2335	3.2335	517.36	533.52	5	920	733	379	5	905	721	385	5	1,825	1,455	764
Chanda	1,143	2.4167	2.4167	386.68	398.76	4	648	740	286	4	637	728	290	4	1,285	1,469	577
Rehmat/ Mubarak	1,066	2.6472	2.6472	423.54	436.78	-	-	-	-	-	-	-	-	-	-	-	-
SAQIB-1A	1,031	3.0760	3.0760	492.16	507.54	-	-	-	-	-	-	-	-	-	-	-	-
Badar	573	2.3753	2.3753	380.04	391.92	13	2,331	1,336	508	13	2,293	1,314	515	13	4,625	2,650	1,023
MAKORI DEEP	1,033	5.2396	5.3107	838.33	876.27	1	184	190	159	1	181	187	164	1	365	377	323
MAKORI EAST	1,033	3.5411	3.5799	566.58	590.68	43	7,912	8,173	4,631	43	7,783	8,040	4,749	43	15,695	16,213	9,380
Menzalai	1,057	2.8432	2.8432	454.92	469.13	12	2,208	2,334	1,062	12	2,172	2,296	1,077	12	4,380	4,630	2,139
Radho / Saksabil	1,000	2.8432	2.8432	454.92	469.13	3	607	607	276	3	597	597	280	3	1,205	1,205	556
CHACHAR	792	2.6024	2.6024	416.38	429.39	-	-	-	-	-	-	-	-	-	-	-	-
MELA	1,147	2.6698	2.6698	427.18	440.52	8	1,496	1,716	733	8	1,472	1,688	744	8	2,967	3,404	1,476
NASHPA	1,032	2.7532	2.7532	440.52	454.28	94	17,370	17,925	7,896	94	17,086	17,633	8,010	94	34,456	35,559	15,907
MARAM ZAI	1,046	3.5411	3.5799	566.58	590.68	105	19,320	20,209	11,450	105	19,005	19,879	11,742	105	38,325	40,088	23,192
KOONJ	865	3.0760	3.0760	492.16	507.54	0	50	43	21	0	49	42	21	0	99	85	43
MAMI KHEL	1,058	3.3260	3.3260	532.16	548.79	3	552	584	311	3	543	574	315	3	1,095	1,159	626
New Fields	950	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hamza	700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARDANKHEL	1,058	5.2396	5.3107	838.33	876.27	47	8,648	9,150	7,670	47	8,507	9,000	7,887	47	17,155	18,150	15,557
Tolanj-X	1,010	3.5411	3.5799	566.58	590.68	-	-	-	-	-	-	-	-	-	-	-	-
Tolanj West	1,010	5.2396	5.3107	838.33	876.27	7	1,288	1,301	1,091	7	1,267	1,280	1,121	7	2,555	2,581	2,212
Jhandial Gas	1,073	5.4886	5.5631	878.17	917.91	12	2,122	2,276	1,999	12	2,087	2,239	2,055	12	4,208	4,516	4,055
MARI DEEP	704	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARI - ENGRO	725	1.6124	1.6124	257.98	266.04	103	18,952	13,702	3,535	103	18,643	13,479	3,586	103	37,595	27,181	7,121
KALABAGH	1,115	5.4886	5.5631	878.17	917.91	3	617	710	623	3	626	698	641	3	1,243	1,408	1,264
LNG		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Committed Supplies						1,060	195,046	183,383	84,005	1,060	191,865	180,393	85,567	1,060	386,911	363,777	169,572
Excise Duty						-			1,834	-			1,804				3,638
Exchange loss						-			-	-			-				-
Total						1,060	195,046	183,383	85,839	1,054	191,865	180,393	87,371	1,060	386,911	363,777	173,209
Equalization cost									-								-
Gas purchases without Equalization cost						1,060	195,046	183,383	85,839	1,054	191,865	180,393	87,371	1,060	386,911	363,777	173,209
Transportation charges						-	-	-	144	-	-	-	144	-	-	-	288
GIC-Indigenous Gas						(11)	(1,950)	(1,834)	(860)	(11)	(1,919)	(1,804)	(875)	(11)	(3,869)	(3,638)	(1,735)
Energy Equalence - Ind gas						-	-	-	-	-	-	-	-	-	-	-	-
UFG - Indigenous						(108)	(19,875)	(18,687)	-	(108)	(19,551)	(18,382)	-	(108)	(39,426)	(37,069)	-
						941	173,220	162,863	85,123	936	170,396	160,207	86,640	941	343,616	323,070	171,762

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SUI NORHTERN GAS PIPELINES LIMITED

GAS INTERNALLY CONSUMED FOR THE F.Y 2020-21

Indigenous Gas

Particulars	MMCF	GCV	MMBTU	Avg. cost price	M/Rs.
Transmission System					
Compressors	3,065	940	2,881,891	477	1,374.471
Coating Plant	100	940	94,308	477	44.978
Residential Colonies	74	940	69,349	477	33.075
Sub total	3,239		3,045,547		1,452.524
Distribution System					
Free Gas Facility	535	940	502,939	477	239.869
Co-Generation	95	940	89,281	477	42.581
Sub total	630		592,220		282.450
GIC Indigenous	3,869		3,637,767		1,734.974
			GIC as per Petition		**1,374.471**

Note:

i) Volume of Coating Plant, Residential Colonies, Free Gas Facility and Co-Gen is projected at the level of FY 2018-19.

ii) GIC relevant to the operations of compressors has been taken under the head of GIC. The gas consumed on account of free gas facility, residential colonies, co generation and coating plant has been booked under the relevant heads, i.e. HR cost and fuel and power.

SUI NORTHERN GAS PIPELINES LIMITED

UFG DISALLOWANCE FOR THE PERIOD July-20 To June - 21

			Indigenous Gas (Vol in MMCF)
1	**Gas Purchases**		
	Gas Received in SNGPL system		386,911
	Energy Equalence - RLNG		-
A	**Net gas received**	A	386,911
	Gas internally consumed:		
	Transmission system		3,239
	Distribution system		630
B		B	3,869
C	**Gas available for sales**	C=A-B	383,042
	Gas sold		
	Billed		343,616
			-
			-
D	**Total Sales**		343,616
E	**UFG Volume (A-B)**	E=C-D	39,426
F	**UFG %age**	F=E/A*100	10.19

Transmission & Distribution Cost
FY 2020-21

Description	Petition FY 2020-21			RERR FY 2019-20	2018-19 TRR (Provisional)	Reason for Increased
	RLNG Function	Indigenous	Total Petition			
1 Salaries & Wages						
Executives						
Salaries & allowances						
Salaries			5,228.000	4,535.000	3,733.064	
Gratuity			256.000	222.000	181.442	
Pension			529.000	458.000	374.209	
E.O.B.I			19.000	19.000	10.452	
Long service Award			12.874	5.000	5.887	
Housing and accommodations			0.896	1.590	0.289	
Insurance (staff related)			26.920	35.000	28.082	
Tea / coffee			30.000	28.000	21.071	
Club membership/subscription			25.000	20.065	4.773	
C.F.C Petrol			59.394	46.112	32.394	
Others Welfare Exec.			7.000	7.000	5.051	
			6,194.084	5,376.767	4,396.714	
Incremental impact of IAS-19			(100.302)		(114.399)	
			6,093.782	**5,376.767**	**4,282.315**	
Medical & Welfare						
Medical expenses - Executives			265.015	225.450	216.522	
Medical expenses - Parents			87.261	87.198	79.463	
Incremental impact of IAS-19			181.395		134.311	
			533.671	312.648	430.296	
Total Executive cost			**6,627.453**	**5,689.415**	**4,712.611**	
Subordinates						
Wages & allowances						
Wages			10,397.000	8,351.000	8,787.308	
Bonus -(10-C, Agreement, Performance)			980.000	660.000	0.687	
Overtime (Including dinner/breakfast/conveyance)			1,046.121	876.000	1,275.802	
Badli/casual labour			1,639.961	1,529.627	1,209.817	
Gratuity			342.000	284.000	287.628	
Pension			823.000	670.000	680.917	
E.O.B.I			133.000	132.000	85.211	
Long service Award			7.150	2.000	5.202	
L.F.A			100.000	90.000	79.401	
Insurance (staff related)			33.380	61.000	33.355	
Sundry welfare Staff			30.500	27.700	17.486	
Uniform Clothing			7.000	7.000	3.395	
Hajj Expenses			80.000	64.400	45.616	
Workers children education cess			1.000	1.000	1.693	
			15,620.112	12,755.727	12,513.518	
Impact of CBA Agreement			4,686.723	291.000		
Incremental impact of IAS-19			605.681		465.970	
			20,912.516	**13,046.727**	**12,979.488**	

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Transmission & Distribution Cost
FY 2020-21

Description	Petition FY 2020-21			RERR FY 2019-20	2018-19 TRR (Provisional)	Reason for Increased
	RLNG Function	Indigenous	Total Petition			
Medical & Welfare						
Medical expenses - Staff			554.915	518.576	486.793	
Medical expenses - Parents			182.809	163.776	166.830	
Maternity allowance - Subordinate			5.500	5.000	5.000	
			743.224	687.352	658.624	
Incremental impact of IAS-19			70.247	360.000	188.027	
			813.471	1,047.352	846.651	
Total Subordinate cost			21,725.987	14,094.079	13,826.139	
Free Gas Facility (Previously part of GIC)			273.408	318.694	303.492	
Total Executive and Subordinate cost	3,975.000	24,651.848	28,626.848	20,102.188	18,842.242	HR Cost
2 Gas Internally Consumed						
Indigenous		1,374.471	1,374.471	1,216.000	529.009	
RLNG:	8,059.000		8,059.000	8,056.000	4,823.940	
			9,433.471	9,272.000	5,352.949	Nominal Increase
3 Stores, Spares and Supplies Consumed						
Compression			244.774	182.463	216.627	
Transmission			434.368	210.000	276.411	
Distribution			551.873	397.760	155.569	
Others (incl H.O.)			4.440	12.000	4.194	
Freight & handling			103.402	90.000	65.790	
	316.000	1,022.857	1,338.857	892.223	718.591	The Amount proposed for FY 2020-21 has been calculated on the basis of 20% p.a. effect on actual FY 2018-19 due to devaluation of Rupee in international market.
4 Repairs & Maintenance						
Compression			25.782	24.141	19.165	
Transmission			289.094	137.000	38.709	Rs. 200 million for Recoating of Transmission pipelines
Distribution			1,329.130	1,001.000	804.569	Rs. 1025 million on account of payments to contractors owing to annual revision in contractors rates and outstanding payments of distribution departments.
Others (incl H.O. & service depts.)			822.032	417.859	490.671	Increase is on account of payment of Fee for annual support of Oracle CC&B and ERP licenses, service level agreement of data centers storage and networking equipments.
	349.000	2,117.038	2,466.038	1,580.000	1,353.114	
5 Fuel & Power						
Compression			12.416	13.000	25.288	
Transmission			166.782	112.056	152.017	
Distribution			230.165	231.050	202.796	
Others (incl Co-Generation)			42.653	45.090	49.230	
	102.000	350.016	452.016	401.196	429.331	Nominal Increase

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Transmission & Distribution Cost
FY 2020-21

Description	Petition FY 2020-21			RERR FY 2019-20	2018-19 TRR (Provisional)	Reason for Increased
	RLNG Function	Indigenous	Total Petition			
6 Stationery, Telegram and Postage						
Compression			1.260	1.210	0.848	
Transmission			10.357	4.834	3.933	
Distribution			44.080	32.956	17.852	
Others (incl HO & service depts.)			235.556	165.000	136.994	An amount of Rs. 132 million has been projected for procurement of gas bill papers as against Rs. 67 million actual for FY 2018-19 due to increase in consumer base, paper prices & FOREX rate.
	43.000	**248.253**	**291.253**	**204.000**	**159.627**	Due to devaluation of Pak Rupee against US Dollar over the years, there is a drastic increase observed in the prices of toner cartridges, paper rims and other stationary items.
7 Dispatch of gas bills	**17.000**	**153.000**	**170.000**	**140.000**	**124.115**	
8 Rent, Rates, Electricity and Taxes						
Rent			335.000	247.000	276.970	Increased to cater the expenses of opening new offices at Lahore, Sargodha & Rawalpindi and annual increase in existing rent agreements with the landlords.
Royalty/ Internet services			60.043	45.000	47.309	Increase is to cater the demand of up graded of existing sites. Telephones charges increased due to opening of new offices and additional operational requirements.
Telephone			71.065	60.000	44.063	
Electricity			192.700	165.000	156.444	
Pakistan Railway (line crossing charges)			222.000	-	155.000	Payments to be made to Pakistan Railway/NHA (Line crossing charges) pertaining to FY 2020-21 as well as outstanding payments of previous years.
Water Conservancy			6.302	6.301	4.817	
Vehicles rates and taxes			26.700	18.000	11.535	Amount increased due to increased no of vehicles and Company is required to pay vehicle/other taxes as per requirement of law.
Others			0.301	0.150	6.391	
	119.000	**795.111**	**914.111**	**541.451**	**702.529**	

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Transmission & Distribution Cost
FY 2020-21

Description	Petition FY 2020-21			RERR FY 2019-20	2018-19 TRR (Provisional)	Reason for Increased
	RLNG Function	Indigenous	Total Petition			
9 Travelling						
Local travelling						
Executives			136.163	91.000	98.729	Increase in travelling expenses is mainly due to increase in company's distribution network (7,781 km) in FY 2018-19, which is also expected to increase further in FY 2019-20. Moreover, establishment of new sub regions and CSCs are also expected in ensuing years.
Subordinates			100.752	60.000	76.928	
Sub Total			236.915	151.000	175.657	
Conveyance (official)			22.472	10.000	15.851	
Foreign Travelling			2.000	-		
Travelling Directors/ Govt. officials			3.500	2.000	2.430	
	46.000	218.887	264.887	163.000	193.938	
10 Transport						
Compression			26.858	13.600	22.239	
Transmission			265.592	118.000	186.666	
Distribution			820.939	500.000	532.806	
Others (incl HO & service depts.)			324.744	178.400	266.011	
	241.000	1,197.133	1,438.133	810.000	1,007.722	Owing to the increasing trend in the petrol prices 19% p.a. increase over actual FY 2018-19 has been proposed for FY 2020-21.
11 Insurance						
Third party			3.000	3.000	1.694	
Fire risk			210.000	145.000	141.330	
Fidelity / cash in transit			2.500	2.000	0.179	
Motor vehicles			97.000	80.000	66.308	
Loss of Profit			-	-	-	
Miscellaneous			6.000	5.000	11.338	
	52.000	266.500	318.500	235.000	220.849	Increase in capitalized assets & Vehicles of the Company
12 Legal and professional charges						
Legal			300.000	145.200	209.945	It is apprised that litigation against the company has increased significantly over the years due to arbitration matters, LNG contracts, revision in gas tariffs, increase in number of consumers and other legal matters.
Professional			40.690	25.300	49.029	The proposed amounts includes Rs 21 million for Potential assessment test and HR Consultancy, Rs. 12 million for apprenticeship trainings, Rs. 21 million each for Tax consultancy and External Auditors fee.
Tax			21.000	9.000	12.561	
Audit			21.000	8.500	11.000	
Apprenticeship/Scholarship			12.000	12.000	6.686	
Others			4.000	3.000	2.996	
	69.000	329.690	398.690	203.000	292.217	

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Transmission & Distribution Cost
FY 2020-21

Description	Petition FY 2020-21			RERR FY 2019-20	2018-19 TRR (Provisional)	Reason for Increased
	RLNG Function	Indigenous	Total Petition			
14 Consultancy for ISO 14001: 2004 & OHSAS 18000: 1999 Certifications.	1.000	8.000	9.000	5.000	4.725	Budget enhanced from 5 million to 9 million as OH mobile unit (Bus) has been procured.
15 Provision for doubtful debts	173.000	1,520.000	1,693.000	1,539.000	1,505.879	
16 Gas Bills Collection Charges	64.000	564.000	628.000	540.000	460.000	Nominal Increase
17 Gathering charges on Bills Collection data	7.000	60.000	67.000	55.000	50.000	Nominal Increase
18 OGRA Fee	105.000	327.000	432.000	291.000	253.734	OGRA fee amounting to Rs. 304 million and 105 million has been calculated @ 0.5% on Annual Turnover of indigenous and RLNG respectively. OGRA fee against RLNG has been additionally proposed. Rs. 23 million is proposed to meet contingencies.
19 Advertisement	27.000	231.000	258.000	198.000	245.623	Nominal increase of 6% over actual for FY 2018-19 is due to inflation impact for FY 2019-20 and FY 2020-21. Moreover, APNS has considered SNGPL as Government client vide office note dated 24-08-2016. Government Commercial Rates of electronic media are higher than the previously commercial rates. In compliance with OGRA licensing rule regarding winter campaign on print and electronic media, rise in budget is requested.
20 Security expenses:						
Security forces			1,391.505	670.000	655.773	Rs. 168 million has been proposed for Pakistan Rangers (Punjab) for deployment of troops at MP-14 to MP-34 (45 miles segment). Shahbaz Rangers/Pakistan Rangers (Sindh) i.e. Rs. 360 million for security at Sawan-Qadirpur-ACIX and Rs. 65 million for personnel security in Sindh (both will be allocated to RLNG). Rs. 140 million for FC(KPK), hired in March 2018 for protection of infrastructure and maintenance of crew at Gurguri-Kharrappa and Kharrappa-Manjowal segment. Rs. 537 million for security of exposed installation of Transmission networkers. 88 million for other misc. security payments to FC Baluchistan, DC Dera Bugti, Bhambore Rifles etc . Rs. 34 million for vehicle operating/ hiring expenses for security services.
Security guards			400.446	330.000	242.648	Rs. 420 million is for security guards deputed at Head Office, regional offices and Compression stations.
	306.000	1,485.951	1,791.951	1,000.000	898.421	
21 KMI Implementation Plan FY 2020-21 (UFG Control Activities)	-	1,271.110	1,271.110	-	994.356	The amount is essentially required for execution of different KMI's related to theft control, measurement control, leaking control and improvement of meter testing facilities.
22 Bank charges	2.000	9.000	11.000	12.000	7.970	
23 Protective supplies/ Clothing	16.000	84.000	100.000	43.000	48.961	Company provides uniform and protective clothing to its employees as per standards set by the Company from time to time. The Authority disallowed a certain portion of the amount in FY 2019-20 which makes procurement on this account impossible.

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Transmission & Distribution Cost
FY 2020-21

Description	Petition FY 2020-21			RERR FY 2019-20	2018-19 TRR (Provisional)	Reason for Increased
	RLNG Function	Indigenous	Total Petition			
24 Staff training and recruiting expenses	7.000	34.550	41.550	12.000	21.286	
25 Sui Northern Gas Training Institute (SNGTI)	4.000	21.693	25.693	25.479	16.700	
26 Sponsorship of chairs at Universities	2.000	7.960	9.960	9.960	7.909	
27 Cost of gas blown off due to sabotage activities					160.646	
28 Executive Development Program	5.000	25.000	30.000	30.000	22.697	
29 Outsourcing of Call Centre for Complaints Management	4.000	36.500	40.500	27.000	23.955	
30 Recovery through contractors - (Disconnected Consumers)	8.000	72.000	80.000	23.000	8.748	
31 Sports Cell	16.000	69.418	85.418	48.000	70.593	The Company has always participated actively in sports events. Similarly the Company is encouraging the sports of Squash, Hockey, Badminton, Tennis and Football. Company desires to maintain / improve its public image being a responsible corporate entity.
32 Corporate Social Responsibility	3.000	17.000	20.000	10.000	22.784	
33 Facilities Provided by other companies	4.000	31.800	35.800	10.000	12.500	The petitioned amount is required to facilitate the Company employees and their eligible dependents posted at Sui Gas field through Service Agreement with M/s PPL where no alternative source of such service exists. The presence of Company's technical staff at well head is necessary for monitoring purposes.
34 CC&B Up gradation project			-	-	11.813	
35 Scanning & electronic archiving of Sales record			-	89.000	-	
36 Others						
Construction equipment operating cost			221.806	102.000	141.376	Increase depicts increase in petrol prices due to devaluation of Pak Rupee against US$.
Subscriptions			3.300	3.000	2.830	
Newspapers, books & periodicals			6.516	6.000	3.471	
Board meetings & directors' expenses			82.000	29.000	57.286	A normal increase of 10% is projected in respect of BOD and its sub committee meetings.
Stock exchange fee			3.500	3.500	0.868	
Entertainment expenses			15.952	10.880	9.272	
Outside services employed - govt./ local authority			6.504	0.440	2.129	
Annual Sports/Cricket expenses			10.000	40.000	48.557	
Sundries			21.650	17.430	14.779	Major amounts includes Rs. 5 million for celebration of HSE week, Rs.7.478 million for Govt. Local authorities and Rs. 3.34 million for BESOS.
CNIC verification			13.000	13.000	7.725	
	52.000	332.228	384.228	225.250	288.293	
Special Project: Pilot Project Digital Meters		7.44	7.440			
TOTAL OPERATING COST	14,194.000	38,940.454	53,134.454	38,736.747	34,534.817	
Less: Allocated to Fixed Capital expenditure		(5,173.000)	(5,173.000)	(3,809.000)	(3,540.248)	
Net Operating Cost	14,194.000	33,767.454	47,961.454	34,927.747	30,994.569	

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SUI NORTHERN GAS PIPELINES LIMITED

SCHEDULE OF OPERATING FIXED ASSETS (TOTAL) FOR THE YEAR ENDED 30TH JUNE-2021

Based on opening balances as per per RERR, FY 2019-20

Rupees in million

Description	Cost					Accumulated Depreciation				Book Value of Assets as on 30-06-2021	Depreciation Rate % age
	Balance as on 01-07-2020	ADDITIONS	ADDITION (C/F)	Total Additions	Balance as on 30-06-2021	Balance as on 01-07-2020	On Opening Balance	On Addition during the year	Balance as on 30-06-2021		
LAND FREEHOLD	2,237	-	-	-	2,237	-	-	-	-	2,237	0
LAND LEASEHOLD	0	-	-	-	0	-	-	-	-	0	0
BUILDING ON FREEHOLD LAND	2,502	904	-	904	3,406	1,536	150	27	1,713	1,693	6
BUILDING ON LEASEHOLD LAND	19	-	-	-	19	10	1	-	11	8	6
TRANSMISSION MAINS	116,739	2,534	-	2,534	119,272	59,821	7,004	76	66,901	52,371	6
DISTRIBUTION MAINS	153,053	32,940	-	32,940	185,993	58,593	9,183	988	68,765	117,228	6
COMPRESSORS STATION EQUIP	16,179	2,140	-	2,140	18,319	9,651	971	64	10,685	7,633	6
TELECOMMUNICATION EQUIPMENT	2,517	29	-	29	2,546	2,294	151	1	2,446	100	6
PLANT AND MACHINERY	4,549	945	-	945	5,494	3,730	755	95	4,580	914	20
MEASURING AND REGULATING	62,004	6,391	-	6,391	68,395	34,421	6,200	320	40,941	27,454	10
TOOLS AND EQUIPMENT	414	27	-	27	441	390	24	4	419	23	33
MOTOR VEHICLES	3,739	300	-	300	4,039	3,584	155	38	3,777	263	25
CONSTRUCTION EQUIPMENT	8,836	434	-	434	9,269	8,220	615	43	8,879	390	20
FURNITURE & FIXTURES	780	31	-	31	811	640	117	2	759	52	15
OFFICE EQUIPMENTS	209	76	-	76	285	193	15	8	216	69	20
COMPUTER HARDWARE	2,430	411	-	411	2,841	2,264	166	51	2,481	360	25
COMPUTER SYSTEM SOFTWARE	-	-	-	-	-	-	-	-	-	-	33
SCADA SYSTEMS	557	-	-	-	557	557	-	-	557	-	15
TOTAL	**376,765**	**47,161**	**-**	**47,161**	**423,926**	**185,906**	**25,509**	**1,717**	**213,132**	**210,794**	**-**
Intengible Assets	987	117	-	117	1,103	809	178	19	1,006	97	33
Advances for Land	589	-	-	-	589	-	-	-	-	589	
Grand Total	**378,341**	**47,277**	**-**	**47,277**	**425,618**	**186,714**	**25,687**	**1,736**	**214,138**	**211,480**	

Opening Assets	**191,626**
Closing Assets	**211,480**
Depreciation	**27,424**

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SUI NORTHERN GAS PIPELINES LIMITED

SCHEDULE OF OPERATING FIXED ASSETS (NORMAL) FOR THE YEAR ENDED 30TH JUNE-2021

Based on opening balances as per per RERR, FY 2019-20

Rupees in million

Description	Cost					Accumulated Depreciation				Book Value of Assets as on 30-06-2021	Depreciation Rate % age
	Balance as on 01-07-2020	ADDITIONS 2020-21	ADDITION (C/F)	Total Additions	Balance as on 30-06-2020	Balance as on 01-07-2020	On Opening Balance	On Addition during the year	Balance as on 30-06-2021		
LAND FREEHOLD	2,072	-		-	2,072	-	-	-	-	2,072	0
LAND LEASEHOLD	0	-		-	0	-	-	-	-	0	0
BUILDING ON FREEHOLD LAND	2,502	904		904	3,406	1,536	150	27	1,713	1,693	6
BUILDING ON LEASEHOLD LAND	19	-		-	19	10	1	-	11	8	6
TRANSMISSION MAINS	71,336	2,534		2,534	73,870	50,904	4,280	76	55,260	18,610	6
DISTRIBUTION MAINS	152,600	32,361		32,361	184,961	58,567	9,156	971	68,694	116,266	6
COMPRESSORS STATION EQUIP	12,017	2,140		2,140	14,156	8,764	721	64	9,549	4,607	6
TELECOMMUNICATION EQUIPMENT	2,457	29		29	2,486	2,282	147	1	2,430	55	6
PLANT AND MACHINERY	4,245	945		945	5,190	3,550	695	95	4,339	851	20
MEASURING AND REGULATING	60,840	6,005		6,005	66,845	34,254	6,084	300	40,638	26,207	10
TOOLS AND EQUIPMENT	382	27		27	409	359	23	4	387	23	33
MOTOR VEHICLES	2,654	300		300	2,954	2,499	155	38	2,692	263	25
CONSTRUCTION EQUIPMENT	4,581	434		434	5,015	4,413	168	43	4,625	390	20
FURNITURE & FIXTURES	555	31		31	586	455	83	2	541	45	15
OFFICE EQUIPMENTS	200	76		76	276	186	14	8	207	68	20
COMPUTER HARDWARE	2,417	411		411	2,828	2,251	166	51	2,469	360	25
COMPUTER SYSTEM SOFTWARE	-	-		-	-	-	-	-	-	-	33
SCADA SYSTEMS	557	-		-	557	557		-	557	-	15
TOTAL	319,435	46,196	-	46,196	365,631	170,588	21,844	1,680	194,112	171,519	-
Intangible Assets	987	117		117	1,103	809	178	19	1,006	97	33
Advances for Land	562				562	-			-	562	
Grand Total	320,984	46,313	-	46,313	367,297	171,397	22,022	1,700	195,118	172,178	

Opening Assets	149,587
Closing Assets	172,178
Depreciation	23,721

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SUI NORTHERN GAS PIPELINES LIMITED

SCHEDULE OF OPERATING FIXED ASSETS (RLNG) FOR THE YEAR ENDED 30TH JUNE-2021

Based on opening balances as per per RERR, FY 2019-20

Rupees in million

Description	Cost					Accumulated Depreciation				Book Value of Assets as on 30-06-2021	Depreciation Rate % age
	Balance as on 01-07-2020	ADDITION	ADDITION (C/F)	Total Additions	Balance as on 30-06-2021	Balance as on 01-07-2020	On Opening Balance	On Addition during the year	Balance as on 30-06-2021		
LAND FREEHOLD	164			-	164	-	-	-	-	164	-
LAND LEASEHOLD	-			-	-	-	-	-	-	-	-
BUILDING ON FREEHOLD LAND	-			-	-	-	-	-	-	-	6
BUILDING ON LEASEHOLD LAND	-			-	-	-	-	-	-	-	6
TRANSMISSION MAINS	45,403			-	45,403	8,917	2,724	-	11,641	33,761	6
DISTRIBUTION MAINS	454	579		579	1,032	26	27	17	71	962	6
COMPRESSORS STATION EQUIP	4,162			-	4,162	887	250	-	1,137	3,026	6
TELECOMMUNICATION EQUIPMENT	60			-	60	12	4	-	16	44	6
PLANT AND MACHINERY	304			-	304	180	61	-	241	64	20
MEASURING AND REGULATING	1,164	386		386	1,550	167	116	19	303	1,247	10
TOOLS AND EQUIPMENT	32			-	32	31	1	-	32	-	33
MOTOR VEHICLES	1,085			-	1,085	1,085	-	-	1,085	-	25
CONSTRUCTION EQUIPMENT	4,254			-	4,254	3,807	447	-	4,254	-	20
FURNITURE & FIXTURES	225			-	225	185	34	-	219	6	15
OFFICE EQUIPMENTS	9			-	9	7	2	-	9	0	20
COMPUTER HARDWARE	13			-	13	13	-	-	13	-	33
COMPUTER SYSTEM SOFTWARE	-			-	-	-	-	-	-	-	33
SCADA SYSTEMS	-			-	-	-	-	-	-	-	15
TOTAL	**57,330**	**965**	**-**	**965**	**58,295**	**15,318**	**3,665**	**37**	**19,020**	**39,275**	**-**
Advances for Land	27	-	-	-	27	-	-	-	-	27	
Grand Total	**57,357**	**965**	**-**	**965**	**58,321**	**15,318**	**3,665**	**37**	**19,020**	**39,302**	

Opening Assets	**42,039**
Closing Assets	**39,302**
Depreciation	**3,702**

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Fixed Asset Schedule for Gas Department, OGRA
(Additions for Special Projects approved Later-Other than the Regular Assets)

Asset ERR 2020-21

Description	Regular Capital Expenditure	System Augmnt (Transmission Line)-Phase I	Pilot Project Digital Meters	Compressor Package Refurbishment	Procurement of Biometric Machines	RO Sahiwal	IT Equipment for New Executives	Total for ERR
Land freehold	-							-
Land leasehold								-
Building on freehold land	341					563		904
Building on lease hold land								-
Transmission mains	1,003	1,531						2,534
Distribution mains	32,361							32,361
Compression equipment	473			1,667				2,140
Telecommunication equipment	29							29
Plant and machinery	945							945
Measuring and regulating	5,965		40					6,005
Tools and equipment	27							27
Motor vehicles	300							300
Construction equipment	434							434
Furniture and fixture	31							31
Office equipment	52				24			76
Computer hardware	356		1.48		19.00		35.00	411
Computer software system								-
Scada system								-
	42,316	**1,530.64**	**41.475**	**1,666.757**	**43.00**	**563.00**	**35.00**	**46,196**

Intengible Assets	117
Totol Additions	**46,313**

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Fixed Assets additions Grouping/Bifurcation - Provided by Finance Dept.
ERR 2020-21

Items/Group		Transmission Mains	Distribution mains	Measuring and Regulating	Distribution (RLNG)	Measuring & Regulating (RLNG)
		-				
Distribution Mains (6,965 KMs)	24,895		24,895			
New Connections (Nos. 405,450)	7,432		3,881	2,587	579	386
Replacement of defective undersized meters/16 years old meters	2,635			2,635		
Construction of TBS / DRS (325 Numbers)	614			614		
Construction / Upgradation /Purchase of Land	400	400				
Rehabilitation of System (SRP)	2,669		2,669			
CP System	424	424				
G I Pipe & Fittings	422		422			
Installation/Replacement of DRS on operational grounds	79			79		
Installation of TBS on operational grounds	50			50		
TBS under UFG Control Activities				-		
Construction Equipment	434					
Plant & Machinery	945					
IT/MIS/Computer Hardware	356					
Computer Software (intangible)	117					
Civil Construction	341					
Compression Equipment						
Tools & equipment	27					
Furniture & Fixture	31					
Office Equipment / Security equipment	52					
Transportation	300					
Measuring & Regulating Equipment				-		
Transmission Mains (rehabilitation / upgradation of Transmissio	179	179				
Telecom Equipment	29					
Land (for SMS/ ROW)						
Compression year III	473					
KMI Implementation Plan / UFG Control Activities	494		494			
SubTotal	43,397	1,003	32,361	5,965	579	386
	-					
Special Projects:	-					
System Augmentation (Mardan & Peshawar)-Transmission	1,531					
Pilot Project of Digital Meters	41.48					
LPG Air Mix plants	1,834					
Compressor Package Refurbishment	1,667					
Procurement of Biometric Machines	43					
Regional Office Building-Sahiwal	563					
IT Equipment for New Executives	35					
Total Additions (As per Budget)	**49,111**					

Reconciliation:	
Additions: LNG (Ring Fenced)	965
Addition : LPG Air Mix	1,834
Additions: Normal	46,313

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SUI NORTHERN GAS PIPELINES LIMITED

SCHEDULE OF DEFERRED CREDIT AND AMORTIZATION OF DEFERRED CREDIT 2020-21

Description		Recoveries Up to June 30, 2020	Recoveries During the Year 2020-21	Total Recoveries Up to June 30, 2021	Rate	Accumulated Amortization June 30, 2020	Amortization This Year	Amortization Total	Balance as at June 30, 2021
Deferred Credit (Completed Jobs)									
CONSUMER CONTRIBUTION									
RING FENCED	New	354,799,392	500,000,000	854,799,392		354,799,392	500,000,000	854,799,392	-
OTHER THAN RING FENCED	New	30,015,131,858	1,500,000,000	31,515,131,858		25,600,496,343	1,845,907,911	27,446,404,254	4,068,727,603
		30,369,931,250	2,000,000,000	32,369,931,250		25,955,295,735	2,345,907,911	28,301,203,646	4,068,727,603
RING FENCED		-	-	-		-	-	-	-
OTHER THAN RING FENCED	New	30,324,878,521	1,500,000,000	31,824,878,521		12,316,574,315	1,864,492,711	14,181,067,027	17,643,811,494
		30,324,878,521	1,500,000,000	31,824,878,521		12,316,574,315	1,864,492,711	14,181,067,027	17,643,811,494
		60,694,809,771	3,500,000,000	64,194,809,771		38,271,870,050	4,210,400,623	42,482,270,673	21,712,539,098
Deferred Credit (Work-in-Progress)									
CONSUMER CONTRIBUTION	Normal	7,309,005,041	1,500,000,000	8,809,005,041					8,809,005,041
GOVERNMENT GRANT	New	28,975,410,893	(1,000,000,000)	27,975,410,893					27,975,410,893
		36,284,415,935	500,000,000	36,784,415,935					36,784,415,935
Total		96,979,225,705	4,000,000,000	100,979,225,705	-	38,271,870,050	4,210,400,623	42,482,270,673	58,496,955,032
		22,423							
		21,713							
LNG		354,799,392	500,000,000	854,799,392		354,799,392	500,000,000	854,799,392	
Normal		60,340,010,379	3,000,000,000	63,340,010,379		37,917,070,658	3,710,400,623	41,627,471,281	
Total		60,694,809,771	3,500,000,000	64,194,809,771		38,271,870,050	4,210,400,623	42,482,270,673	

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SUI NORTHERN GAS PIELINES LIMITED

PROPOSAL FOR CAPITAL EXPENDITURE 2020-21

DISTRIBUTION DEVELOPMENT

	Description	Appendix	KMS 2020-21	Total Cost 2020-21 (Million Rupees)
I-	**DISTRIBUTION MAINS**			
1.1	System Augmentation	410	130	1,106
1.2	Head office Reserves/Removal of Anomolies	430	175	517
1.3	Combing mains	420	600	1,558
1.4	New Town & Villages (Work against GOP Directives)	460	5,560	20,000
1.5	Cost Recovery jobs	440	500	1,714
	Sub Total		**6,965**	**24,895**
II-	**SERVICES, CMS, TBS/DRS**			
	New Connections:			
	Industrial		450	234
	Commercial		5,000	731
	Domestic		400,000	6,468
	Sub Total:		**405,450**	**7,432**
III-	**Construction of TBS, DRs {For New Development**			
	New TBS/DRS		**325**	**614**
IV-	**SALES METER STATIONS**			
	Construction of SMS for new towns/modification/upgrading of SMSs/purchase of land.			**400**
V-	**G. I. PIPE & FITTINGS FOR NEW CONNECTIONS**			**422**
VI-	**Construction/Replacement of DRs {Operational Grounds)**		**120**	**79**
	New TBS/DRS			
VII-	**Installation of TBSs on Operational Grounds**			**50**
VIII-	**UFG Control Activities/KMI Implementation Plan**			
8.1	**UFG CONTROL ACTIVITIES**	Appendix -470		
	UFGC Activities under KMI No. 14 (Budget Already Proposed/Approved in 5 Years KMI Implementation Plan) (4th Year Budget Requirements are re-worked/revised)			**494**
8.2	**REPLACEMENT OF DEFECTIVE / UNDER-SIZED / 16 YEARS OLD METERS (INDUSTRIAL, COMMERCIAL & DOMESTIC)**		**607,675**	**2,635**
8.3	**CATHODIC PROTECTION SYSTEM**			**424**
8.4	**REHABILITATION OF DISTRIBUTION SYSTEM**			**2,669**
	Sub Total:			**6,223**
	Total:-			**40,115**

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SUI NORTHERN GAS PIELINES LIMITED
PROPOSAL FOR CAPITAL EXPENDITURE FOR 2020-21
DISTRIBUTION DEVELOPMENT

Appendix-430

Particulars	Unit Rate 2019-20		COST		
	Total	FEC	Quantity	Total	FEC
	(Rupees)		Meters	(Rupees in Million)	
Pipe 16" dia	25,553	2,442	-	-	-
Pipe 12" dia	16,986	1,701	25,000	424,637,500	37,155,781
Pipe 10" dia	14,795	1,427	25,000	369,868,750	32,363,516
Pipe 8" dia	11,201	1,149	185,000	2,072,185,000	181,316,188
Pipe 6" dia	8,021	838	210,000	1,684,462,500	147,390,469
FOR PROJECTS 6" AND HIGHER			***445,000***	***4,551,153,750***	*398,225,953*
Pipe 4" dia	5,198	581	1,120,000	5,821,760,000	815,046,400
Pipe 2" dia	3,260	250	1,790,000	5,835,847,500	817,018,650
Pipe 1" dia	2,243	150	3,110,000	6,974,175,000	976,384,500
FOR DISTRIBUTION 1" TO 4"			***6,020,000***	***18,631,782,500***	*2,608,449,550*
		S. Total:	**6,465,000**	**23,182,936,250**	**3,006,675,503**
			(Numbers)		
New Connections					
Industrial	519,639	0	450	233,837,550	187,070,040
Commercial	146,144	0	5,000	730,721,500	350,746,320
Domestic	16,169	0	400,000	6,467,600,000	2,587,040,000
			405,450	7,432,159,050	3,124,856,360
New TBS/DRS	1,890,526		325	614,420,965	294,922,063
DRSs(For Schedule Activities)	661,250		120	79,350,000	
Replacement of defective meters (domestic)			450,000	1,386,330,000	
Replacement of 16 years old meters (domestic)			150,000	437,887,450	
Replacement of defective/under-sized meters and to maintain meter replacement cycle (industrial & commercial) including EVCs			7,675	810,953,480	
S. Total			607,675	2,635,170,930	2,635,170,930
Rehabilitation of distribution system				2,669,160,000	373,682,400
Cathodic Protection System				424,000,000	0
GI Pipe & Fittings for new connections				421,646,769	252,988,061
Construction of SMSs for new towns/ Modification/up-grading of SMSs/ purchase of land				409,000,000	237,600,000
Spares of Regulators					
UFG CONTROL ACTIVITIES					
TBSs under UFGC Activities On Operational Grounds				50,000,000	24,000,000
UFGC Activities under KMI No. 14				494,380,000	
		S. Total:		15,220,287,714	3,541,375,393
		TOTAL		38,403,223,964	6,548,050,896

COST RECOVERY BASIS 2019-20
Unit rate 2019-20

	Total	FEC	Quantity (Meters)	COST Total	FEC
Pipe 16" dia	25,553	2,442	-	-	-
Pipe 12" dia	16,986	1,701	-	-	-
Pipe 10" dia	14,795	1,427	5,000	73,973,750	6,472,703
Pipe 8" dia	11,201	1,149	10,000	112,010,000	9,860,875
Pipe 6" dia	8,021	838	30,000	240,637,500	21,055,781
FOR PROJECTS 6" AND HIGHER			***45,000***	***426,621,250***	***37,329,359***
Pipe 4" dia	5,198	581	30,000	155,940,000	21,831,600
Pipe 2" dia	3,260	250	175,000	570,543,750	79,876,125
Pipe 1" dia	2,243	150	250,000	560,625,000	78,487,500
FOR DISTRIBUTION 1" TO 4"			***455,000***	***1,287,108,750***	***180,195,225***
TOTAL			**500,000**	**1,713,730,000**	**217,524,584**
G. TOTAL			**6,965,000**	**40,116,953,964**	**6,765,575,481**

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SUI NORTHERN GAS PIPELINES LIMITED

PROPOSAL FOR CAPITAL EXPENDITURE 2020-21

DISTRIBUTION DEVELOPMENT

SYSTEM AUGMENTATION

Appendix-410

											COST	
		16"	12"	10"	8"	6"	4"	2"	1"	Total	Total	Foreign Exchange (Component)
										(KM)	(Million Rs.)	
System Augmentation		-	5	5	35	40	45	-	-	130	1,106	116

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SUI NORTHERN GAS PIPELINES LIMITED

PROPOSAL FOR CAPITAL EXPENDITURE 2020-21

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DISTRIBUTION DEVELOPMENT

COMBING MAINS

Appendix-420

	Regions	QUANTITY									COST	
		16"	12"	10"	8"	6"	4"	2"	1"	Total	Total	Foreign Exchange (Component)
										(KM)	(Million Rs.)	
1	Bahawalpur	-	-	-	-	-	-	8	20	28	70.932	5.000
2	Multan	-	-	-	-	-	1	15	30	46	121.377	8.831
3	Faisalabad	-	-	-	-	-	1	15	30	46	121.377	8.831
4	Sargodha					-	-	8	20	28	70.932	5.000
5	Sahiwal	-	-	-	-	-	-	8	20	28	70.932	5.000
6	Sheikhupura	-	-	-	-	-	1	10	25	36	93.863	6.831
7	Lahore-East	-	-	-	-	-	1	8	25	34	87.343	6.331
8	Lahore-West	-	-	-	-	-	1	8	25	34	87.343	6.331
9	Gujranwala	-	-	-	-	-	1	10	30	41	105.076	7.581
10	Sialkot	-	-	-	-	-	-	8	22	30	75.417	5.300
11	Gujrat	-	-	-	-	-	-	10	23	33	84.180	5.950
12	Islamabad	-	-	-	-	-	1	12	25	38	100.384	7.331
13	Rawalpindi					-	1	15	30	46	121.377	8.831
14	Peshawar	-	-	-	-	-	1	15	30	46	121.377	8.831
15	Abbotabad	-	-	-	-	-	-	15	25	40	104.966	7.500
16	Mardan	-	-	-	-	-	1	15	30	46	121.377	8.831
	Total	-	-	-	-	-	10	180	410	600	1,558.250	112.311

SUI NORTHERN GAS PIPELINES LIMITED

PROPOSAL FOR CAPITAL EXPENDITURE 2020-21

DISTRIBUTION DEVELOPMENT

HEAD OFFICE RESERVES FOR NETWORK TO MEET EMERGENCIES AND EXTENSIONS IN EXISTING TOWNS/VILLAGES MEETING COST CRITERIA

Appendix-430

	QUANTITY									COST	
	16"	12"	10"	8"	6"	4"	2"	1"	Total	Total	Foreign Exchange (Component)
									(KM)	(Million Rs.)	
Head Office Reserve to meet emergencies	-	-	-	-	-	25	50	100	175	517.213	42.026

SUI NORTHERN GAS PIPELINES LIMITED

PROPOSAL FOR CAPITAL EXPENDITURE 2019-20

DISTRIBUTION DEVELOPMENT

COST RECOVERY JOBS

Appendix-440

	QUANTITY									COST	
	16"	12"	10"	8"	6"	4"	2"	1"	Total	Total	Foreign Exchange (Component)
									(KM)	(Million Rs.)	
Cost Recovery Jobs	-	-	5	10	30	30	175	250	500	1,713.730	142.456

SUI NORTHERN GAS PIPELINES LIMITED

PROPOSAL FOR CAPITAL EXPENDITURE 2019-20

PROPOSED DISTRIBUTION DEVELOPMENT

NEW CONNECTIONS (DOMESTIC/COMMERCIAL/INDUSTRIAL)

Appendix-450

Regions	Industrial	Commercial	Domestic	Total	COST	
					Amount	Foreign Exchange (Component)
			(Nos)		(Rs in million)	(Rs in million)
PUNJAB						
Bahawalpur	10	100	16,000	16,110	278.515	-
Multan	40	150	31,500	31,690	552.031	-
Faisalabad	100	500	53,500	54,100	990.078	-
Sargodha	5	150	22,500	22,655	388.322	-
Lahore-East	100	2,000	44,000	46,100	1,055.689	-
Lahore-West	5	500	22,500	23,005	439.473	-
Sheikhupura	60	180	26,000	26,240	477.878	-
Sahiwal	10	180	10,000	10,190	193.192	-
Gujranwala	20	100	29,000	29,120	493.908	-
Sialkot	10	190	20,500	20,700	364.428	-
Gujrat	10	50	20,000	20,060	335.884	-
Islamabad	10	340	26,000	26,350	475.279	-
Rawalpindi	20	250	28,500	28,770	507.745	-
Sub.Total:	**400**	**4,690**	**350,000**	**355,090**	**6,552.422**	-
KPK						
Peshawar	20	180	20,000	20,200	360.079	-
Mardan	10	100	22,500	22,610	383.613	-
Abbotabad	20	30	7,500	7,550	136.045	-
Sub.Total:	**50**	**310**	**50,000**	**50,360**	**879.737**	-
TOTAL	**450**	**5,000**	**400,000**	**405,450**	**7,432.159**	-

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SUI NORTHERN GAS PIPELINES LIMITED

PROPOSAL FOR CAPITAL EXPENDITURE 2019-20

DISTRIBUTION DEVELOPMENT

WORKS AGAINST GOVERNMENT DIRECTIVES (FEDERAL & PROVISIONAL)

Appendix-460

	QUANTITY									COST	
	16"	12"	10"	8"	6"	4"	2"	1"	Total	Total	Foreign Exchange (Component)
									(KM)	(Million Rs.)	
GOP Directives	-	20	20	150	170	1,040	1,560	2,600	5,560	20,001.778	1,761.714

Capital Budget:- Regular Expenditure

Rs. in Million

S. No.	Description	FY 2020-21 Proposals A
1	IT/MIS equipment/ Computer Hardware/ Software	427
2	Plant & Machinery	945
3	Construction Equipment	434
4	Transportation	300
5	Civil Construction (Structure & Fixture/Fittings)	341
6	Transmission Mains (Rehabilitation of Transmission System)	179
7	Office Equipment /Security Equipment	52
8	Furniture & Fixture	31
9	Telecom. Equipment	29
10	Tools & Equipment	27
11	Compression Equipment	-
12	Land for SMSs/ROW	-
	Grand Total	2,764

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MAIN SUMMARY

Main Category	Sub Category	Total PKR (2020-21) (Proposals)	Transmission	Distribution	Head Office
			200	300	500
			Total	Total	Total
Plant & Machinery	Power Plant & Equipment	125,300,000	3,300,000	-	122,000,000
	Workshop Plant & Equipment	91,480,000	77,950,000	13,250,000	280,000
	C.P. Equipment	74,500,000	74,500,000	-	-
	Metering Equipment	327,670,000	327,400,000	270,000	-
	Testing/Survey Equipment	48,825,000	32,930,000	14,895,000	1,000,000
	Electrical Equipment	21,547,000	20,517,000	630,000	400,000
	Electrical & Gas Appliances & Fittings	50,976,000	240,000	-	50,736,000
	Air Conditioning Plant	144,800,000	-	-	144,800,000
	Fire Fighting Equipment	33,000,000	-	-	33,000,000
	Sundry Equipment	26,556,000	12,790,000	3,080,000	10,686,000
Sub Total		**944,654,000**	**549,627,000**	**32,125,000**	**362,902,000**
Transmission System	Rehabilitation/Upgradation of Transmission System	145,100,000	145,100,000	-	-
	Rehablitation/upgradtions of Sales Meter Station	34,000,000	34,000,000	-	-
Sub Total		**179,100,000**	**179,100,000**	**-**	**-**
Tools & Equipment	Loose Tools	27,084,000	11,139,000	15,945,000	-
Sub Total		**27,084,000**	**11,139,000**	**15,945,000**	**-**
Civil Construction	Civil Construction	340,650,000	10,650,000	-	330,000,000
	Regional Office Building	-	-	-	-
Sub Total	-	**340,650,000**	**10,650,000**	**-**	**330,000,000**
Compression Equipment	Compressor Station Equipment	-	-	-	-
Sub Total		**-**	**-**	**-**	**-**

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MAIN SUMMARY

Main Category	Sub Category	Total PKR (2020-21) (Proposals)	Transmission	Distribution	Head Office
			200	300	500
			Total	Total	Total
Construction Equipment	Construction Equipment	433,645,935	93,200,000	340,445,935	-
Sub Total		**433,645,935**	**93,200,000**	**340,445,935**	**-**
Furniture Fixture & Office/Security Equipment	Furniture and Fixtures	31,036,000	-	-	31,036,000
	Office Equipment	39,956,000	600,000	9,000,000	30,356,000
	Security Equipment	12,000,000	2,000,000	-	10,000,000
Sub Total		**82,992,000**	**2,600,000**	**9,000,000**	**71,392,000**
Land for SMSs	Land for ROW	-	-	-	-
	Land for Offices	-	-	-	-
Sub Total		**-**	**-**	**-**	**-**
Telecommunication Equipment	Telecom Equipment	29,300,000	29,300,000	-	-
Sub Total		**29,300,000**	**29,300,000**	**-**	**-**
IT/MIS Equipment	IT/MIS Softwares	116,500,000	-	17,500,000	99,000,000
	IT/MIS Equipment (Hardware)	264,000,000	-	-	264,000,000
	Computer Hardware (Company wide requirement)	46,529,000	-	-	46,529,000
Sub Total		**427,029,000**	**-**	**17,500,000**	**409,529,000**
Motor vehicles	**Transportation**	**300,000,000**	**-**	**-**	**300,000,000**
	Grand Total (FY 2020-21)	**2,764,454,935**	**875,616,000**	**415,015,935**	**1,473,823,000**

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TRANSMISSION SUMMARY

Main Category	Sub Category	FY 2020-21 (Proposals)	PLO	Maintenance	Gas Control & Metering	Compression	Corrosion Control/ Coat & Wrap	CMS	Telecomm.
			210	220	240	250	255	265	270
			Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR
Plant & Machinery	Power Plant & Equipment	3,300,000		3,200,000					100,000
	Workshop Plant & Equipment	77,950,000	5,150,000		4,000,000	15,500,000		53,300,000	
	C.P. Equipment	74,500,000					74,500,000		
	Metering Equipment	327,400,000			324,900,000			2,500,000	
	Testing/Survey Equipment	32,930,000	18,020,000	415,000	7,500,000	3,000,000		3,195,000	800,000
	Electrical Equipment	20,517,000	6,267,000	235,000	4,000,000	2,365,000	500,000		7,150,000
	Electrical & Gas Appliances & Fittings	240,000						240,000	
	Air Conditioning Plant	-							
	Fire Fighting Equipment	-							
	Sundry Equipment	12,790,000	4,330,000	375,000	2,500,000	275,000	1,490,000	3,820,000	
Sub Total		549,627,000	33,767,000	4,225,000	342,900,000	21,140,000	76,490,000	63,055,000	8,050,000
Transmission System	Rehabilitation/Upgradation of Transmission System	145,100,000	145,100,000						
	Rehablitation/upgradtions of Sales Meter Station	34,000,000			34,000,000				
Sub Total		179,100,000	145,100,000	-	34,000,000	-	-	-	-
Tools & Equipment	Loose Tools	11,139,000	1,269,000	1,040,000	4,500,000	580,000	300,000	2,650,000	800,000
Sub Total		11,139,000	1,269,000	1,040,000	4,500,000	580,000	300,000	2,650,000	800,000
Civil Construction	Civil Construction	10,650,000						10,650,000	
	Regional Office Building	-							
Sub Total		10,650,000	-	-	-	-	-	10,650,000	-
Compression Equipment	Compressor Station Equipment	-							
Sub Total		-	-	-	-	-	-	-	-
Construction Equipment	Construction Equipment	93,200,000	91,950,000	600,000	250,000			400,000	
Sub Total		93,200,000	91,950,000	600,000	250,000	-	-	400,000	-
Furniture Fixture & Office/Security Equipment	Furniture and Fixtures	-							
	Office Equipment	600,000						600,000	
	Security Equipment	2,000,000	2,000,000						
Sub Total		2,600,000	2,000,000	-	-	-	-	600,000	-
Land	Land for ROW	-							
	Land for Offices	-							
Sub Total		-	-	-	-	-	-	-	-
Telecommunication Equipment	Telecom Equipment	29,300,000	800,000						28,500,000
Sub Total		29,300,000	800,000	-	-	-	-	-	28,500,000
IT/MIS Equipment	IT/MIS Softwares	-							
	IT/MIS Equipment (Hardware)							240,000	
	Computer Hardware (Company wide requirement)	-							
Sub Total		-	-	-	-	-	-	240,000	-
Motor vehicles	Transportation	-							
	Grand Total	875,616,000	274,886,000	5,865,000	381,650,000	21,720,000	76,790,000	77,595,000	37,350,000
	Grand Total - FY 2019-20	359,190,500	112,266,500	2,785,000	102,800,000	37,250,000	32,164,000	43,175,000	28,750,000

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Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	De-Watering Pump	2	150,000	2	150,000		
Construction Equipment	Construction Equipment	Sump Pump (Submersible Pump for Dirty Water)	4	350,000	4	350,000		
Construction Equipment	Construction Equipment	Patrol Engine Driven Dewatering Pump along with Accessories (Suction Size 2"dia.)	2	500,000	2	500,000		
Construction Equipment	Construction Equipment	Oxy Acetylene Gas Cutting Torch Set along with complete Accessories	4	400,000	4	400,000		
Construction Equipment	Construction Equipment	Gas Cutting Set	5	700,000	5	700,000		
Construction Equipment	Construction Equipment	Pipe Cutter (Size: 1/2" ~ 2" Size) with spare cutters	2	50,000	2	50,000		
Construction Equipment	Construction Equipment	Air Compressor (Engine Operated)	1 No.	6,000,000	1 No.	6,000,000		
Construction Equipment	Construction Equipment	Engine Driven Pipe Cold Cutter with accessories (Size 18" - 24", 30" - 36" & 42" dia frames 01 No. each)	1 No.	35,000,000	1 No.	35,000,000		
Construction Equipment	Construction Equipment	Heat insulation kit for ceramic Heater	04 Sets	2,500,000	04 Sets	2,500,000		
Construction Equipment	Construction Equipment	Mechanical pipe cold cutter 24"	02 Nos.	3,000,000	02 Nos.	3,000,000		
Construction Equipment	Construction Equipment	Pipe Cold Cutter 8"-12"and 16"-18"(02 Nos each)	4 Nos.	3,000,000	4 Nos.	3,000,000		
Construction Equipment	Construction Equipment	Tractor	01 No.	4,000,000			01 No.	4,000,000
Construction Equipment	Construction Equipment	Beveling Machines	02 Nos.	300,000	02 Nos.	300,000		
Construction Equipment	Construction Equipment	Tapping Machine 1" Dia. Drill	01 No.	5,500,000	01 No	5,500,000		
Construction Equipment	Construction Equipment	Crane Truck	1 No.	30,000,000	1 No.	30,000,000		
Construction Equipment	Construction Equipment	Patrol Engine Driven Dewatering Pump along with Accessories (Heavy Duty, Suction Size 4"dia.)	1 No.	500,000	1 No.	500,000		
	Construction Equipment Total			**91,950,000**		**87,950,000**		**4,000,000**
Furniture Fixture & Office/Security E	Security Equipment	Aerial Drone	2 Nos.	2,000,000	2 Nos.	2,000,000		
	Security Equipment Total			**2,000,000**		**2,000,000**		**-**
Plant & Machinery	Electrical Equipment	Electric Blower	2	20,000	2	20,000		
Plant & Machinery	Electrical Equipment	Digital Vanier Calliper	4	40,000	4	40,000		
Plant & Machinery	Electrical Equipment	Flood Lights (LED)	05 Nos. for Se	1,200,000	40 Nos.	1,200,000		
Plant & Machinery	Electrical Equipment	Electrical Glue Gun	2 Nos.	7,000	2 Nos.	7,000		
Plant & Machinery	Electrical Equipment	Installation of Solar Power security lights at different location within Section IV.	os. each for S	5,000,000	10 Nos.	5,000,000		
	Electrical Equipment Total			**6,267,000**		**6,267,000**		**-**
Plant & Machinery	Sundry Equipment	Semi Electric Hand Pallet Truck (Capacity 02 tons)	1 No.	800,000	1 No.	800,000		
Plant & Machinery	Sundry Equipment	Pipe vice (Size up to 80mm)	1	20,000	1	20,000		
Plant & Machinery	Sundry Equipment	Bench Vice	3	35,000	3	35,000		
Plant & Machinery	Sundry Equipment	Stand Vice	4	35,000	4	35,000		
Plant & Machinery	Sundry Equipment	Hand Wheel Cutter Heavy Duty	2	150,000	2	150,000		
Plant & Machinery	Sundry Equipment	Hydraulic Flange Spreader	2 Nos.	3,000,000	2 Nos.	3,000,000		
Plant & Machinery	Sundry Equipment	Hand Wood Plainer	1	8,000	1	8,000		
Plant & Machinery	Sundry Equipment	Hand wood cutter	2 No.	14,000	2 No.	14,000		
Plant & Machinery	Sundry Equipment	Hand wood router	2 No.	20,000	2 No.	20,000		
Plant & Machinery	Sundry Equipment	Vice Thread Machine with all accessories, 1/2" Ø to 2" Ø	2 No.	8,000	2 No.	8,000		
Plant & Machinery	Sundry Equipment	Engine Driven Grass Cutting Machine	03 Nos.	240,000	03 Nos.	240,000		
	Sundry Equipment Total			**4,330,000**		**4,330,000**		**-**
Plant & Machinery	Testing/Survey Equipment	Portable Hardness Tester	1	800,000	1	800,000		
Plant & Machinery	Testing/Survey Equipment	Welding Gauges	2	20,000	2	20,000		
Plant & Machinery	Testing/Survey Equipment	Gas Leakage Detector	Nos. each for	1,200,000	04 Nos.	1,200,000		
Plant & Machinery	Testing/Survey Equipment	Digital Pipeline Locators	02 Nos.	16,000,000	02 Nos.	16,000,000		
	Testing/Survey Equipment Total			**18,020,000**		**18,020,000**		**-**
Plant & Machinery	Workshop Plant & Equipment	Chain Pulleys (capacity 03 tons & 05 tons, 03 Nos. each)	6	450,000	6	450,000		
Plant & Machinery	Workshop Plant & Equipment	Drill Machine Heavy Duty	4	400,000	4	400,000		

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Appendix-210

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Plant & Machinery	Workshop Plant & Equipment	Workshop Crane (01 ~ 02 Ton)	1	200,000	1	200,000		
Plant & Machinery	Workshop Plant & Equipment	Overhead Crane (05 Ton Capacity) along with installation and construction of supports and railing structure at Emergency Store, Wah.	01 No.	3,500,000	01 No.	3,500,000		
Plant & Machinery	Workshop Plant & Equipment	Grease Gun	02 Nos.	600,000	02 Nos.	600,000		
	Workshop Plant & Equipment Total			**5,150,000**		**5,150,000**		-
Telecommunication Equipment	Telecom Equipment	High accuracy GPS meter along with Accessories	4	800,000	4	800,000		
	Telecom Equipment Total			**800,000**		**800,000**		-
Tools & Equipment	Loose Tools	Table Grinder Heavy Duty	2	100,000	2	100,000		
Tools & Equipment	Loose Tools	Disc Grinder	4	160,000	4	160,000		
Tools & Equipment	Loose Tools	Tap & Threading Die Set with complete accessories (for MS pipe size 1/4"~2")	3	75,000	3	75,000		
Tools & Equipment	Loose Tools	Adjustable Chain Wrench	2	20,000	2	20,000		
Tools & Equipment	Loose Tools	Angle Grinder with safeguard	2	120,000	2	120,000		
Tools & Equipment	Loose Tools	Hand Grinder	2 No.	34,000	2 No.	34,000		
Tools & Equipment	Loose Tools	Electrical Demolition Hammer	2 Nos.	140,000	2 Nos.	140,000		
Tools & Equipment	Loose Tools	Hot air gun	2 Nos.	10,000	2 Nos.	10,000		
Tools & Equipment	Loose Tools	Baby Grinder	2 Nos.	60,000	2 Nos.	60,000		
Tools & Equipment	Loose Tools	Baby Hand Drill Machine	2 Nos.	50,000	2 Nos.	50,000		
Tools & Equipment	Loose Tools	Chain Pipe Wrench 24", 36", 48" dia. (04 No. Each)	12 Nos.	500,000	12 Nos.	500,000		
	Loose Tools Total			**1,269,000**		**1,269,000**		-
Transmission System	Rehabilitation/Up gradation of Transmission System	To deal with any modification / unforeseen situation on Transmission System	-	70,000,000		70,000,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Protective work (Construction of retaining wall) at MP-203 Sui Main System (Approx. 250 Rft)	L.S	1,000,000	L.S	1,000,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Lowering of 36" dia line at MP-215.2 (1000 Rft) and MP-216.2 (800 Rft)	L.S	2,000,000	L.S	2,000,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Re-laying of 8" & 16" dia. Havelian-Abbottabad pipeline at deeper depth along with civil protective works.	L.S	15,000,000	L.S	15,000,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Re-laying of 8" dia. Jehangira-Swabi-Topi main/loop line at deeper depth.	L.S	7,000,000	L.S	7,000,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Civil Protective Works on 24" dia. Kohat-Ismailkot pipeline at different locations.	L.S	4,500,000	L.S	4,500,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Civil protective works on 8" dia. Thana-Talash pipeline at MP2.00 & MP5.48	L.S	3,600,000	L.S	3,600,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Civil protective works on 12" dia. Mardan-Swat pipeline at MP31.43.	L.S	600,000	L.S	600,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Civil protective works on 12" dia. Mardan-Swat pipeline at MP41.11.	L.S	3,000,000	L.S	3,000,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Civil protective works on 8" / 16" dia. C10-SMS Peshawar pipeline at MP5.50 & MP12.60.	L.S	3,000,000	L.S	3,000,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Civil protective works on 6" dia. Charsadda-Tangi pipeline at MP13.00	L.S	1,200,000	L.S	1,200,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Civil protective works on 8" dia. Takhathai-Sakhakot pipeline at MP6.29.	L.S	5,500,000	L.S	5,500,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Civil protective works on 10" / 16" dia. Wah-Nowshera main/loop line at MP234.00.	L.S	1,200,000	L.S	1,200,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Civil protective works on 16" dia. C10-Peshawar pipeline at MP0.27 & MP6.91.	L.S	4,500,000	L.S	4,500,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Lowering of 8" dia Manga - Packages Line MP 4.5 and MP 5.5.	L.S	400,000	L.S	400,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Lowering of 16" dia Phool Nagar - MP 59.91 Line at MP 0.50 to MP 0.70 and MP 1.0 to MP 1.20.	L.S	600,000	L.S	600,000		

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Appendix-210

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Transmission System	Rehabilitation/Up gradation of Transmission System	Construction of Protective wall at MP 158.25 to MP 158.50 on Sahiwal - Phool Nagar.	L.S	4,800,000	L.S	4,800,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Construction of Protective wall at MP 159.15 to MP 159.30 on Phool Nagar - Lahore Line.	L.S	3,800,000	L.S	3,800,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Construction of Protective wall at MP 0.10 to MP 0.40 on Phool Nagar - MP 59.91 Line.	L.S	4,400,000	L.S	4,400,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Construction of Protective wall at MP 54.40 to MP 54.50 on B2-B3 Line	L.S	6,000,000	L.S	6,000,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Construction of Protective work MP 6.90 to MP 6.97 on Kotli - Rahwali Line.	L.S	1,500,000	L.S	1,500,000		
Transmission System	Rehabilitation/Up gradation of Transmission System	Construction of Protective work at MP 97.80 to MP 97.90 on B3-Rahwali Line.	L.S	1,500,000	L.S	1,500,000		
	Rehabilitation/Up gradation of Transmission System Total			**145,100,000**		**145,100,000**		-
	Grand Total			**274,886,000**		**270,886,000**		**4,000,000**

Appen -220

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	Portable petrol Air Cooled Genset Gas Generator Set 5 KVA for Section - III	04 Nos.	600,000	04 Nos.	600,000		
	Construction Equipment Total			**600,000**		**600,000**		-
Plant & Machinery	Electrical Equipment	Battery Charger 12/24 Volt (Portable) for Section - III	02 Nos.	25,000	02 Nos.	25,000		
Plant & Machinery	Electrical Equipment	Electric Dust Blower for Section - I, II & IV	9 Nos.	135,000	9 Nos.	135,000		
Plant & Machinery	Electrical Equipment	Electric Pressure Washer for Section - II & III	3 Nos.	75,000	3 Nos.	75,000		
	Electrical Equipment Total			**235,000**		**235,000**		-
Plant & Machinery	Power Plant & Equipment	Installation of Cooling Tower with Heat Exchangers for 250 KVA Doosan Gas Genset Installed at A-7 in Section - I	01 No.	3,200,000	01 No.	3,200,000		
	Power Plant & Equipment Total			**3,200,000**		**3,200,000**		-
Plant & Machinery	Testing/Survey Equipment	Temperature Gauge Laser for Section - III	02 Nos.	40,000	02 Nos.	40,000		
Plant & Machinery	Testing/Survey Equipment	Digital Multimeter for Section - I, II & IV	08 Nos.	200,000	08 Nos.	200,000		
Plant & Machinery	Testing/Survey Equipment	Digital Vernier Meter for Section - III	02 Nos.	25,000	02 Nos.	25,000		
Plant & Machinery	Testing/Survey Equipment	Clamp Meter (AC/DC) for Section - I, II & IV	6 Nos.	150,000	6 Nos.	150,000		
	Testing/Survey Equipment Total			**415,000**		**415,000**		-
Plant & Machinery	Sundry Equipment	Foldable Ladder for Section - II & IV	05 Nos.	75,000	05 Nos.	75,000		
Plant & Machinery	Sundry Equipment	Scissor Lift for Section - III	01 No.	250,000	01 No.	250,000		
Plant & Machinery	Sundry Equipment	Scissor Lift (Small) for AC Units for Section - III	01 No.	50,000	01 No.	50,000		
	Sundry Equipment Total			**375,000**		**375,000**		-
Tools & Equipment	Loose Tools	Portable Drill Machine for Section - I, II & IV	8 Nos.	240,000	8 Nos.	240,000		
Tools and Equipment	Loose Tools	Tool Lot/ Kit for Section - III	02 Nos.	250,000	02 Nos.	250,000		
Tools and Equipment	Loose Tools	Tool Box Trolley for Section - II & IV	05 Nos.	350,000	05 Nos.	350,000		
Tools and Equipment	Loose Tools	Loose Tools	lot	200,000	lot	200,000		
	Loose Tools Total			**1,040,000**		**1,040,000**		-
	Grand Total			**5,865,000**		**5,865,000**		-

00000063

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	Portable Air Compressor 3 HP	1	250,000	1	250,000		
	Construction Equipment Total			**250,000**		**250,000**		-
Plant & Machinery	Electrical Equipment	UPS for Online Gas Chromatograph (With surge protection)	3	4,000,000	3	4,000,000		
	Electrical Equipment Total			**4,000,000**		**4,000,000**		-
Plant & Machinery	Metering Equipment	High Pressure Pnumetic Pump	6	3,600,000	6	3,600,000		
Plant & Machinery	Metering Equipment	Moisture Analyzers	2	16,000,000	2	16,000,000		
Plant & Machinery	Metering Equipment	Online HCDP Analyzer	2	16,000,000	2	16,000,000		
Plant & Machinery	Metering Equipment	Portable H2S Analyzer	2	14,000,000	2	14,000,000		
Plant & Machinery	Metering Equipment	Portable Moisture Analyzer	2	14,000,000	2	14,000,000		
Plant & Machinery	Metering Equipment	Portable HCDP Analyzer	2	14,000,000	2	14,000,000		
Plant & Machinery	Metering Equipment	Portable Oxygen Analyzer	1	5,000,000	1	5,000,000		
Plant & Machinery	Metering Equipment	Flow Computers	20	26,000,000	10	13,000,000	10	13,000,000
Plant & Machinery	Metering Equipment	Digital Pressure & Temperature Calibrator	3	7,500,000	2	5,000,000	1	2,500,000
Plant & Machinery	Metering Equipment	Orifice Meters (Complete with Accessories) (Assorted Sizes)	5	74,000,000	5	74,000,000		
Plant & Machinery	Metering Equipment	Online Gas Chromagraph (complete with accessories)	8	120,000,000	8	120,000,000		
Plant & Machinery	Metering Equipment	Turbine Meter (Complete with Accessories) (Assorted Sizes)	10	14,000,000	10	14,000,000		
Plant & Machinery	Metering Equipment	Portable Differential Pressure Gauges	4	800,000	4	800,000		
	Metering Equipment Total			**324,900,000**		**309,400,000**		**15,500,000**
Plant & Machinery	Sundry Equipment	Hydraulic Lift Trolly 3 Ton	5	2,500,000	5	2,500,000		
	Sundry Equipment Total			**2,500,000**		**2,500,000**		-
Plant & Machinery	Testing/Survey Equipment	Gas Leakage Detector	3	4,500,000	3	4,500,000		
Plant & Machinery	Testing/Survey Equipment	Natural Gas Odor Sniff Tester	2	3,000,000	2	3,000,000		
	Testing/Survey Equipment Total			**7,500,000**		**7,500,000**		-
Plant & Machinery	Workshop Plant & Equipment	Hydraulic Grease Gun	4	4,000,000	4	4,000,000		
	Workshop Plant & Equipment Total			**4,000,000**		**4,000,000**		-
Tools & Equipment	Loose Tools	Loose Tools	02 Lots	4,500,000	02 Lots	4,500,000		
	Loose Tools Total			**4,500,000**		**4,500,000**		-
Transmission System	Rehablitation/upgradtions of Sales Meter Station	Moddification of SMSs	02 Jobs	14,000,000	02 Jobs	14,000,000		
Transmission System	Rehablitation/upgradtions of Sales Meter Station	Procurement of Metering fittings/equipment Required for Upgradation / Modification of SMSs		20,000,000		20,000,000		
	Rehablitation/upgradtions of Sales Meter Station Total			**34,000,000**		**34,000,000**		-
	Grand Total			**381,650,000**		**366,150,000**		**15,500,000**

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Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Plant & Machinery	Electrical Equipment	Heavy Duty industrial Fan alongwith motor for Gas Turbine Sheds for Compressor stations of Multan Area	2 Nos.	300,000	2 Nos.	300,000		
Plant & Machinery	Electrical Equipment	25HP, 3-phase induction motor for tube well at Compressor Station FC-1	1 No.	375,000			1 No.	375,000
Plant & Machinery	Electrical Equipment	Portable Electric Threading machine (1/2" to 1-1/2") for instrument workshop Multan.	1 No.	150,000	1 No.	150,000		
Plant & Machinery	Electrical Equipment	Power supply 15A, 30VDC required for Electrical Workshop FSD and field testing.	1 No.	40,000	1 No.	40,000		
Plant & Machinery	Electrical Equipment	ATS (Automatic Transfer Switch) required for safe operation of DGC Q-pur section and Power Distribution incase of Diesel Genset on load at Compressor Station AC-1X.	1 No.	1,500,000	1 No.	1,500,000		
	Electrical Equipment Total			**2,365,000**		**1,990,000**		**375,000**
Plant & Machinery	Sundry Equipment	Digital Weighing Scale capacity 200kg for fire extinguishers at compressor stations of Faisalabad area	3 Nos.	100,000	3 Nos.	100,000		
Plant & Machinery	Sundry Equipment	Tractor driven grass cutter machine for AC-1X.	1 No.	175,000	1 No.	175,000		
	Sundry Equipment Total			**275,000**		**275,000**		**-**
Plant & Machinery	Testing/Survey Equipment	Ultra-sonic flaw detector for deep inspection of the turbine parts to access its integrity for use/reuse at overhaul workshop A-7 Multan.	1 No.	3,000,000	1 No.	3,000,000		
	Testing/Survey Equipment Total			**3,000,000**		**3,000,000**		**-**
Plant & Machinery	Workshop Plant & Equipment	Video boroscopic machine required for Mechanical Maintenance Multan agaisnt Scrapping Approval.	1 No.	8,500,000			1 No.	8,500,000
Plant & Machinery	Workshop Plant & Equipment	Electric Grease Gun required for AC-1X.	1 No.	500,000	1 No.	500,000		
Plant & Machinery	Workshop Plant & Equipment	Over Head motorized Crane (5 Ton) for newly constructed instrument workshop at A-7 Multan.	1 No.	4,500,000	1 No.	4,500,000		
Plant & Machinery	Workshop Plant & Equipment	Crane Gantry with structure for Power House. (Caterpillar Gensets and GE Genbacher) at AC-1X.	1 No.	2,000,000	1 No.	2,000,000		
	Workshop Plant & Equipment Total			**15,500,000**		**7,000,000**		**8,500,000**
Tools & Equipment	Loose Tools	Pipe Threader Die Set upto Ø 2" at AC-1X.	1 No.	30,000	1 No.	30,000		

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Tools & Equipment	Loose Tools	Brass Hammer Set (12lb, 8lb, 5lb) & Threader including bench vice and table at AC-1X.	1 Nos.	50,000	1 No.	50,000		
Tools & Equipment	Loose Tools	Miscellaneous Tool lot for Mechnical and Electrical Maintenance work shop at FSD. (including Angle grinder, Cordless drill machine, brass hammer and as per list attached) and instruments workshop Multan	Lots	500,000	Lots	500,000		
	Loose Tools Total			**580,000**		**580,000**		**-**
	Grand Total			**21,720,000**		**12,845,000**		**8,875,000**

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Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Plant & Machinery	C.P. Equipment	Corrosion Voltmeters	6	1,050,000	6	1,050,000	-	-
Plant & Machinery	C.P. Equipment	CIP Surveys Equipment	2	7,500,000	2	7,500,000		
Plant & Machinery	C.P. Equipment	Pipeline locator	4	2,500,000	4	2,500,000	-	-
Plant & Machinery	C.P. Equipment	DCVG Survey equipment	2	3,000,000	2	3,000,000	-	-
Plant & Machinery	C.P. Equipment	Portable Hardness Tester	2	150,000	2	150,000		
Plant & Machinery	C.P. Equipment	Laser Based Gas Leak Detector	25	50,000,000	25	50,000,000		
Plant & Machinery	C.P. Equipment	Gas Leak Detector for Detection of Leakages from Pipelines Carrying Synthetic Natural Gas (LPG-Air Mix)	2	4,000,000	2	4,000,000		
Plant & Machinery	C.P. Equipment	Handled Combustible Gas Leak Detector for Detection of Overhead Leakages	20	6,000,000	20	6,000,000		
Plant & Machinery	C.P. Equipment	Digital pH Meter	2	200,000	2	200,000		
Plant & Machinery	C.P. Equipment	Rheostat (2500 Watt)	2	100,000	2	100,000		
	C.P. Equipment Total			**74,500,000**		**74,500,000**		-
Plant & Machinery	Electrical Equipment	Digital AC/DC Clamp on Meter (Japan Made)	10	500,000	10	500,000	-	-
	Electrical Equipment Total			**500,000**		**500,000**		-
Plant & Machinery	Sundry Equipment	Manual Lifter (Hydraulic)	3	900,000	3	900,000		
Plant & Machinery	Sundry Equipment	Thimble Punch Machine	3	150,000	3	150,000		
Plant & Machinery	Sundry Equipment	Measuring Wheel	20	240,000	17	204,000	3	36,000
Plant & Machinery	Sundry Equipment	Tractor Front Blade	1	200,000	1	200,000		
	Sundry Equipment Total			**1,490,000**		**1,454,000**		**36,000**
Tools & Equipment	Loose Tools	CP Tool Kits	Lot	300,000	Lot	300,000		
	Loose Tools Total			**300,000**		**300,000**		-
	Grand Total			**76,790,000**		**76,754,000**		**36,000**

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Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Tools & Equipment	Loose Tools	Hand Drill Machine	1	50,000	1	50,000		
Tools & Equipment	Loose Tools	Loose Tools	Lot	1,600,000	Lot	1,600,000		
Tools & Equipment	Loose Tools	Power Tools	2	1,000,000	2	1,000,000		
	Loose Tools Total		**3**	**2,650,000**	**3**	**2,650,000**	-	-
Plant & Machinery	Electrical & Gas Appliances & Fittings	Acs/Invertors (For KMI-29)	3	240,000	3	240,000		
	Electrical & Gas Appliances & Fittings Total		**3**	**240,000**	**3**	**240,000**	-	-
Plant & Machinery	Metering Equipment	DTM (Dry Test Meter) (For KMI-29)	5	2,500,000	5	2,500,000		
	Metering Equipment Total		**5**	**2,500,000**	**5**	**2,500,000**	-	-
Plant & Machinery	Sundry Equipment	Meter Shifting Trolley (For KMI-29)	20	500,000	20	500,000		
Plant & Machinery	Sundry Equipment	Hand Pallet Jack (For KMI-29)	2	100,000	2	100,000		
Plant & Machinery	Sundry Equipment	Meters Rack for Storage (For KMI-29)	40	1,000,000	40	1,000,000		
Plant & Machinery	Sundry Equipment	Pneumatic rivit Gun	7	140,000	7	140,000		
Plant & Machinery	Sundry Equipment	Hydralulic Hand Pallet	2	80,000	2	80,000		
Plant & Machinery	Sundry Equipment	Bar Code Scanner RFID Reader	4	2,000,000	4	2,000,000		
	Sundry Equipment Total		**75**	**3,820,000**	**75**	**3,820,000**	-	-
Plant & Machinery	Testing/Survey Equipment	Ampere Meter (Analog)	4	20,000	4	20,000		
Plant & Machinery	Testing/Survey Equipment	Digital Pressure Guages	25	625,000	25	625,000		
Plant & Machinery	Testing/Survey Equipment	Dry Test Meter	10	2,500,000	10	2,500,000		
Plant & Machinery	Testing/Survey Equipment	Hygrometer	10	50,000	10	50,000		
	Testing/Survey Equipment Total		**49**	**3,195,000**	**49**	**3,195,000**	-	-
Plant & Machinery	Workshop Plant & Equipment	Volume Calibrator	2	600,000	2	600,000		
Plant & Machinery	Workshop Plant & Equipment	EVC Test Bench	1	10,000,000	1	10,000,000		
Plant & Machinery	Workshop Plant & Equipment	Digital Precision Bench Multimeter	2	2,000,000	2	2,000,000		
Plant & Machinery	Workshop Plant & Equipment	Digital Pressure Calibrator	2	2,000,000	2	2,000,000		
Plant & Machinery	Workshop Plant & Equipment	Under water Leak test Machine for commercial gas Meters	1	2,100,000	1	2,100,000		
Plant & Machinery	Workshop Plant & Equipment	Under water Leak test Machine for Domestic Gas Meters	1	2,100,000	1	2,100,000		
Plant & Machinery	Workshop Plant & Equipment	Sonic Nozzle For Domestic G6 Meter	1	21,000,000	1	21,000,000		
Plant & Machinery	Workshop Plant & Equipment	UTG -400 Flow Proving Machine	1	10,500,000	1	10,500,000		
Plant & Machinery	Workshop Plant & Equipment	Gear Inspection Machine	1	3,000,000	1	3,000,000		
	Workshop Plant & Equipment Total		**12**	**53,300,000**	**12**	**53,300,000**	-	-
IT/MIS Equipment	IT/MIS Equipment (Hardware)	Computer with UPS (For KMI-29)	3	240,000	3	240,000		
	IT/MIS Equipment (Hardware) Total		**3**	**240,000**	**3**	**240,000**	-	-
Furniture Fixture & Offic	Office Equipment	Photocopier (For KMI-29)	1	600,000	1	600,000		
	Office Equipment Total		**1**	**600,000**	**1**	**600,000**	-	-
Construction Equipment	Construction Equipment	Spot Welding machine (Resistive Welding)	4	400,000	4	400,000		
	Construction Equipment Total		**4**	**400,000**	**4**	**400,000**	-	-
Civil Construction	Civil Construction	Construction of room for Meter Receiving / Dispatch (For KMI-29)	Size15 x 15	800,000	Size15 x 15	800,000		
Civil Construction	Civil Construction	Construction of Shed with fencing and roof with corrugated sheet (For KMI-29)	Size 100x50	9,000,000	Size 100x50	9,000,000		
Civil Construction	Civil Construction	Construction of pathways from main building towards sheds and scrap yard (For KMI-29)	Size 500 x 4	850,000	Size 500 x 4	850,000		
	Civil Construction Total		**-**	**10,650,000**	**-**	**10,650,000**	-	-
	Grand Total		**155**	**77,595,000**	**155**	**77,595,000**	-	-

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Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Plant & Machinery	Electrical Equipment	48VDC TO 220VAC INVERTER	6	450,000	6	450,000	-	-
Plant & Machinery	Electrical Equipment	ISOLATED 48V TO 24 V DC CONVERTER	18	1,350,000	18	1,350,000	-	-
Plant & Machinery	Electrical Equipment	ISOLATED 48V TO 12 V DC CONVERTER	6	450,000	6	450,000	-	-
Plant & Machinery	Electrical Equipment	12V VRLA BATTERY FOR SCADA OUTSTATIONS & UPS	100	2,500,000	100	2,500,000	-	-
Plant & Machinery	Electrical Equipment	SURGE PROTECTION SYSTEM FOR RADIO ROOM	12	2,400,000	12	2,400,000		-
	Electrical Equipment Total			**7,150,000**		**7,150,000**		-
Plant & Machinery	Power Plant & Equipment	PORTABLE GENERATOR 1-KVA WITH TROLLEY	1	100,000	-	-	1	100,000
	Power Plant & Equipment Total			**100,000**		-		**100,000**
Plant & Machinery	Testing/Survey Equipment	EARTH TESTER	2	200,000	2	200,000	-	-
Plant & Machinery	Testing/Survey Equipment	DIGITAL PRESSURE GUAGE	2	600,000	2	600,000	-	-
	Testing/Survey Equipment Total			**800,000**		**800,000**		-
Telecommunication Equipment	Telecom Equipment	48-VDC ETHERNET ROUTERS	5	1,750,000	5	1,750,000	-	-
Telecommunication Equipment	Telecom Equipment	8-PORT MANAGEABLE ETHERNET SWITCH	10	750,000	10	750,000	-	-
Telecommunication Equipment	Telecom Equipment	HART COMMUNICATOR	2	4,000,000	2	4,000,000	-	-
Telecommunication Equipment	Telecom Equipment	Microwave IP Radio Link (8GHZ)	3	9,000,000	3	9,000,000	-	-
Telecommunication Equipment	Telecom Equipment	MICROWAVE LINK OPTIMIZER	1	1,500,000	1	1,500,000	-	-
Telecommunication Equipment	Telecom Equipment	TELEPHONE EXCHANGE FOR DMC AT LDA PLAZA	1	2,500,000	1	2,500,000	-	-
Telecommunication Equipment	Telecom Equipment	VIDEO-WALL EXTENSION FOR FAISALABAD GAS CONTROL	1	2,000,000	1	2,000,000		
Telecommunication Equipment	Telecom Equipment	SCADA BASE STATION	2	4,000,000	2	4,000,000	-	-
Telecommunication Equipment	Telecom Equipment	UHF MOBILE BASE	2	3,000,000	2	3,000,000	-	-
	Telecom Equipment Total			**28,500,000**		**28,500,000**		-
Tools & Equipment	Loose Tools	HEAVY-DUTY DRILLING MACHINE WITH HAMMERING FEATURE & ORIGINAL BIT SET	2	400,000	2	400,000	-	-
Tools & Equipment	Loose Tools	ANGLE DISC GRINDER/CUTTER	2	400,000	2	400,000	-	-
	Loose Tools Total			**800,000**		**800,000**		-
	Grand Total			**37,350,000**		**37,250,000**		**100,000**

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DISTRIBUTION SUMMARY

Amount in Rs.

Main Category	Sub Category	Total PKR (2020-21) (Proposals)	Distribution (HO)	Lahore (East)	Lahore (West)	Sheikhupura	Sahiwal	Faisalabad	Multan	Bahawalpur
			305	310	311	315	320	325	330	335
			Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR
Plant & Machinery	Power Plant & Equipment	-								
	Workshop Plant & Equipment	13,250,000								
	C.P. Equipment	-								
	Metering Equipment	270,000								
	Testing/Survey Equipment	14,895,000		2,520,000	2,070,000	600,000		500,000		
	Electrical Equipment	630,000		240,000	240,000					
	Electrical & Gas Appliances & Fittings	-								
	Air Conditioning Plant	-								
	Fire Fighting Equipment	-								
	Sundry Equipment	3,080,000	3,000,000					80,000		
Sub Total		32,125,000	3,000,000	2,760,000	2,310,000	600,000	-	580,000	-	-
Transmission System	Rehabilitation/Upgradation of Transmission System	-								
	Rehablitation/upgradtions of Sales Meter Station	-								
Sub Total		-	-	-	-	-	-	-	-	-
Tools & Equipment	Loose Tools	15,945,000	8,000,000	1,000,000	1,000,000	500,000	500,000		845,000	500,000
Sub Total		15,945,000	8,000,000	1,000,000	1,000,000	500,000	500,000	-	845,000	500,000
Civil Construction	Civil Construction	-								
	Regional Office Building									
Sub Total		-	-	-	-	-	-	-	-	-
Compression Equipment	Compressor Station Equipment	-								
Sub Total		-	-	-	-	-	-	-	-	-
Construction Equipment	Construction Equipment	340,445,935	164,107,040	700,000	600,000	250,000		695,000		
Sub Total		340,445,935	164,107,040	700,000	600,000	250,000	-	695,000	-	-
Furniture Fixture & Office/Security Equipment	Furniture and Fixtures	-								
	Office Equipment	9,000,000	9,000,000							
	Security Equipment	-								
Sub Total		9,000,000	9,000,000	-	-	-	-	-	-	-
Land for SMSs	Land for ROW	-								
	Land for Offices	-						-		
Sub Total		-	-	-	-	-	-	-	-	-
Telecommunication Equipment	Telecom Equipment	-								
Sub Total		-	-	-	-	-	-	-	-	-
IT/MIS Equipment	IT/MIS Softwares	17,500,000								
	IT/MIS Equipment (Hardware)									
	Computer Hardware (Company wide requirement)	-								
Sub Total		17,500,000	-	-	-	-	-	-	-	-
Motor vehicles	Transportation	-								
Distribution & Development	Distribution & Development									
	Grand Total	415,015,935	184,107,040	4,460,000	3,910,000	1,350,000	500,000	1,275,000	845,000	500,000

00000070

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DISTRIBUTION SUMMARY

Main Category	Sub Category	Gujranwala	Sialkot	Gujrat	Sargodha	Rawalpindi	Islamabad	Abbottabad	Peshawar	Mardan	P & D	Projects	Material Inspection	Quality Assurance
		345	346	350	355	360	365	370	375	380	382	385	390	395
		Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR
Plant & Machinery	Power Plant & Equipment													
	Workshop Plant & Equipment						250,000						13,000,000	
	C.P. Equipment													
	Metering Equipment						270,000							
	Testing/Survey Equipment	620,000	125,000	500,000			150,000	300,000	1,000,000		1,000,000			5,510,000
	Electrical Equipment	50,000						100,000						
	Electrical & Gas Appliances & Fittings													
	Air Conditioning Plant													
	Fire Fighting Equipment													
	Sundry Equipment													
Sub Total		670,000	125,000	500,000	-	-	670,000	400,000	1,000,000	-	1,000,000	-	13,000,000	5,510,000
Transmission System	Rehabilitation/Upgradation of Transmission System													
	Rehablitation/upgradtions of Sales Meter Station													
Sub Total		-	-	-	-	-	-	-	-	-	-	-	-	-
Tools & Equipment	Loose Tools	500,000	200,000		400,000	500,000	500,000	500,000	500,000	500,000				
Sub Total		500,000	200,000	-	400,000	500,000	500,000	500,000	500,000	500,000	-	-	-	-
Civil Construction	Civil Construction													
	Regional Office Building													
Sub Total		-	-	-	-	-	-	-	-	-	-	-	-	-
Compression Equipment	Compressor Station Equipment													
Sub Total		-	-	-	-	-	-	-	-	-	-	-	-	-
Construction Equipment	Construction Equipment	900,000	970,000	170,000		500,000			500,000			171,053,895		
Sub Total		900,000	970,000	170,000	-	500,000	-	-	500,000	-	-	171,053,895	-	-
Furniture Fixture & Office/Security Equipment	Furniture and Fixtures													
	Office Equipment													
	Security Equipment													
Sub Total		-	-	-	-	-	-	-	-	-	-	-	-	-
Land for SMSs	Land for ROW													
	Land for Offices													
Sub Total		-	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunication Equipment	Telecom Equipment													
Sub Total		-	-	-	-	-	-	-	-	-	-	-	-	-
IT/MIS Equipment	IT/MIS Softwares										17,500,000			
	IT/MIS Equipment (Hardware)										45,000,000			
	Computer Hardware (Company wide requirement)													
Sub Total		-	-	-	-	-	-	-	-	-	62,500,000	-	-	-
Motor vehicles	Transportation													
Distribution & Development	Distribution & Development													
	Grand Total	2,070,000	1,295,000	670,000	400,000	1,000,000	1,170,000	900,000	2,000,000	500,000	63,500,000	171,053,895	13,000,000	5,510,000

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	Welding Plant	20	42,848,000	20	42,848,000		
Construction Equipment	Construction Equipment	Air Compressor	10	24,446,240	10	24,446,240		
Construction Equipment	Construction Equipment	Butt Fusion Tool Kit	10	7,544,160	10	7,544,160		
Construction Equipment	Construction Equipment	Saddle Fusion Tool Kit	50	36,046,400	50	36,046,400		
Construction Equipment	Construction Equipment	Socket Fusion Tool Kit	50	7,702,240	50	7,702,240		
Construction Equipment	Construction Equipment	Electric Generator for P.E Tool Kits	50	3,000,000	50	3,000,000		
Construction Equipment	Construction Equipment	Pressure Temperature Recorder	25	13,520,000	25	13,520,000		
Construction Equipment	Construction Equipment	Driling & Stopping Machine CI-36 (4" to 8" dia) with accessories or Equivalent	1	29,000,000	1	29,000,000		
	Construction Equipment Total			**164,107,040**		**164,107,040**		-
Furniture Fixture & Office/Security Equipment	Office Equipment	A3 Printers	15	9,000,000	15	9,000,000		
	Office Equipment Total			**9,000,000**		**9,000,000**		-
Plant & Machinery	Sundry Equipment	Sundry Equipment	Lot	3,000,000	Lot	3,000,000		
	Sundry Equipment Total			**3,000,000**		**3,000,000**		-
Tools & Equipment	Loose Tools	Fitter Tool Kit	100	5,000,000	100	5,000,000		
Tools & Equipment	Loose Tools	Welder Tool Kit	100	3,000,000	100	3,000,000		
	Loose Tools Total			**8,000,000**		**8,000,000**		-
	Grand Total			**184,107,040**		**184,107,040**		-

00000072

227

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	Portable Flood Light Tower	1	700,000	1	700,000		
	Construction Equipment Total			**700,000**		**700,000**		-
Plant & Machinery	Electrical Equipment	Rechargeable Emergency Light	30	240,000	30	240,000		
	Electrical Equipment Total			**240,000**		**240,000**		-
Plant & Machinery	Testing/Survey Equipment	Digital vernier caliper	6	180,000	6	180,000		
Plant & Machinery	Testing/Survey Equipment	Line Locators	2	1,800,000	2	1,800,000		
Plant & Machinery	Testing/Survey Equipment	Natural Gas Lekage Detection Meter	3	360,000	3	360,000		
Plant & Machinery	Testing/Survey Equipment	Digital Pressure and Temprature Calibrator	1	180,000	1	180,000		
	Testing/Survey Equipment Total			**2,520,000**		**2,520,000**		-
Tools & Equipment	Loose Tools	Loose Tool Lot	Lump Sum	1,000,000	Lump Sum	1,000,000		
	Loose Tools Total			**1,000,000**		**1,000,000**		-
	Grand Total			**4,460,000**		**4,460,000**		-

00000073

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	Gas Cutting Set	1	600,000	1	600,000		
	Construction Equipment Total			**600,000**		**600,000**		-
Plant & Machinery	Electrical Equipment	Rechargeable Emergency Light	30	240,000	30	240,000		
	Electrical Equipment Total			**240,000**		**240,000**		-
Plant & Machinery	Testing/Survey Equipment	Digital vernier caliper	3	90,000	3	90,000		
Plant & Machinery	Testing/Survey Equipment	Line Locators	2	1,800,000	2	1,800,000		
Plant & Machinery	Testing/Survey Equipment	Digital Pressure and Temprature Calibrator	1	180,000	1	180,000		
	Testing/Survey Equipment Total			**2,070,000**		**2,070,000**		-
Tools & Equipment	Loose Tools	Loose Tool Lot	Lump Sum	1,000,000	Lump Sum	1,000,000		
	Loose Tools Total			**1,000,000**		**1,000,000**		-
	Grand Total			**3,910,000**		**3,910,000**		-

00000074

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	Road breaking Chisel	2	100,000	2	100,000		
Construction Equipment	Construction Equipment	Water pump	2	150,000	2	150,000		
	Construction Equipment Total			**250,000**		**250,000**		-
Plant & Machinery	Testing/Survey Equipment	Pipeline Locatar	1	500,000	1	500,000		
Plant & Machinery	Testing/Survey Equipment	Measuring Wheel	8	100,000	8	100,000		
	Testing/Survey Equipment Total			**600,000**		**600,000**		-
Tools & Equipment	Loose Tools	Loose Tools	Lot	500,000	Lot	500,000		
	Loose Tools Total			**500,000**		**500,000**		-
	Grand Total			**1,350,000**		**1,350,000**		-

00000075

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Tools & Equipment	Loose Tools	Lump sum		500,000		500,000		
	Loose Tools Total			**500,000**		**500,000**		-
	Grand Total			**500,000**		**500,000**		-

00000076

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	CO2 Cylinder 25 Kg (trolly mounted)	10	500,000	10	500,000		
Construction Equipment	Construction Equipment	1 Kg LPG Gas Cylinder for heating of rychem Sleeves	10	60,000	10	60,000		
Construction Equipment	Construction Equipment	Pipe Cutter 2" dia MS Pipe	6	120,000	6	120,000		
Construction Equipment	Construction Equipment	Pipe Cutter 2" dia PE Pipe	1	15,000	1	15,000		
	Construction Equipment Total			**695,000**		**695,000**		-
Plant & Machinery	Testing/Survey Equipment	Above groung Leakage Detection Instrument	1	100,000	1	100,000		
Plant & Machinery	Testing/Survey Equipment	Line Locator	1	400,000	1	400,000		
	Testing/Survey Equipment Total			**500,000**		**500,000**		-
Plant & Machinery	Sundry Equipment	Folding Aluminum Ladder 12 ft	4	80,000	4	80,000		
	Sundry Equipment Total			**80,000**		**80,000**		-
	Grand Total			**1,275,000**		**1,275,000**		-

00000077

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Tools & Equipment	Loose Tools	Loose Tools	Lot	845,000	Lot	845,000		
	Loose Tools Total			**845,000**		**845,000**		-
	Grand Total			**845,000**		**845,000**		-

00000078

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Tools & Equipment	Loose Tools	Loose Tools	Lot	500,000	Lot	500,000		
	Loose Tools Total			**500,000**		**500,000**		**-**
	Grand Total			**500,000**		**500,000**		**-**

00000079

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	CO2 Testing Cylinder	15	900,000	15	900,000		
	Construction Equipment Total			**900,000**		**900,000**		-
Plant & Machinery	Testing/Survey Equipment	Pipe Line Locator	1	500,000	1	500,000		
Plant & Machinery	Testing/Survey Equipment	Natural Gas Leakage detection Meter	1	120,000	1	120,000		
	Testing/Survey Equipment Total			**620,000**		**620,000**		-
Plant & Machinery	Electrical Equipment	Hilty Drill Machine	2	50,000	2	50,000		
	Electrical Equipment Total			**50,000**		**50,000**		-
Tools & Equipment	Loos Tools	Loos Tools	Lot	500,000	Lot	500,000		
	Loos Tools Total			**500,000**		**500,000**		-
	Grand Total			**2,070,000**		**2,070,000**		-

00000080

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	Water Pump(Heavy duty)	1	250,000	1	250,000		
Construction Equipment	Construction Equipment	CO2 Cylinders (90-100 psi)	10	600,000	10	600,000		
Construction Equipment	Construction Equipment	Cold Cutter 4", 6", 8" dia pipe.	2	100,000	2	100,000		
Construction Equipment	Construction Equipment	Vice Clamp 2", 4" dia	10	20,000	10	20,000		
	Construction Equipment Total			**970,000**		**970,000**		-
Plant & Machinery	Testing / Survey Equipment	Measuring wheel	2	25,000	2	25,000		
Plant & Machinery	Testing / Survey Equipment	GPS	2	100,000	2	100,000		
	Testing / Survey Equipment Total			**125,000**		**125,000**		-
Tools & Equipment	Loose Tools	Universal Tool Kit	2	200,000	2	200,000		
	Loose Tools Total			**200,000**		**200,000**		-
	Grand Total			**1,295,000**		**1,295,000**		-

18000081

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	CO2 Cylinders for S/L Testing	17	170,000	17	170,000		
	Construction Equipment Total			**170,000**		**170,000**		-
Plant & Machinery	Plant & Machinery	Testing/Survey Equipment	1	500,000	1	500,000		
	Plant & Machinery Total			**500,000**		**500,000**		-
	Grand Total			**670,000**		**670,000**		-

00000082

237

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Tools & Equipment	Loos Tools	Loos Tools	Lot	400,000	Lot	400,000		
	Loos Tools Total			**400,000**		**400,000**		-
	Grand Total			**400,000**		**400,000**		-

00000083

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	De-Watering pump	2	500,000	2	500,000		
	Construction Equipment Total			**500,000**		**500,000**		-
Tools & Equipment	Loose Tools	Loose Tools	Lot	500,000	Lot	500,000		
	Loose Tools Total			**500,000**		**500,000**		-
	Grand Total			**1,000,000**		**1,000,000**		-

00000084

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Plant & Machinery	Metering Equipment	P/T Recorder	4	270,000	4	270,000		-
	Metering Equipment Total			**270,000**		**270,000**		-
Plant & Machinery	Testing / Survey Equipment	GPS Device	3	150,000	3	150,000		-
	Testing / Survey Equipment Total			**150,000**		**150,000**		-
Plant & Machinery	Workshop Plant & Equipment	Chain Pulli 10 ton	1	250,000	1	250,000		-
	Workshop Plant & Equipment Total			**250,000**		**250,000**		-
Tools & Equipment	Loose Tools	Loos Tools	-	500,000		500,000		-
	Loose Tools Total			**500,000**		**500,000**		-
	Grand Total			**1,170,000**		**1,170,000**		-

58000085

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Plant & Machinery	Electrical Equipment	DIGITAL MODEM BATTERY CHARGER	1	100,000	1	100,000	-	-
	Electrical Equipment Total			**100,000**		**100,000**		-
Plant & Machinery	Testing / Survey Equipment	DIGITAL MULTIMETER	2	100,000	2	100,000	-	-
Plant & Machinery	Testing / Survey Equipment	ELECTRONIC THERMOMETER	2	100,000	2	100,000	-	-
Plant & Machinery	Testing / Survey Equipment	DIGITAL VERNIER CALLIPER	2	100,000	2	100,000	-	-
	Testing / Survey Equipment Total			**300,000**		**300,000**		-
Tools and Equipment	Loose Tools	Loose Tools	Lot	500,000	Lot	500,000		
	Loose Tools Total			**500,000**		**500,000**		-
	Grand Total			**900,000**		**900,000**		-

98000086

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	Cold Cutters (Different Sizes)	1	500,000	4	500,000		
	Construction Equipment Total			**500,000**		**500,000**		-
Plant & Machinery	Testing / Survey Equipment	Pipeline Locator	2	1,000,000	1	1,000,000		
	Testing / Survey Equipment Total			**1,000,000**		**1,000,000**		-
Tools & Equipment	Loose Tools	Loose Tools	Lot	500,000	Lot	500,000		
	Loose Tools Total			**500,000**		**500,000**		-
	Grand Total			**2,000,000**		**2,000,000**		-

00000087

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Tools & Equipment	Loose Tools	Loose Tools	Lot	500,000	Lot	500,000		
	Loose Tools Total			**500,000**		**500,000**		-
	Grand Total			**500,000**		**500,000**		-

88000000

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
IT/MIS Equipment	IT/MIS Equipment (Hardware)	Server Machine with Storage	1	45,000,000	1	45,000,000	-	-
	IT/MIS Equipment (Hardware) Total			**45,000,000**		**45,000,000**		-
IT/MIS Equipment	IT/MIS Softwares	ArcGIS Enterprise Software Package annu	1	12,500,000	1	12,500,000	-	-
IT/MIS Equipment	IT/MIS Softwares	Gas Works Software	1	5,000,000	1	5,000,000	-	-
	IT/MIS Softwares Total			**17,500,000**		**17,500,000**		-
Plant & Machinery	Testing/Survey Equipment	Global Positioning System (GPS)	6	1,000,000	6	1,000,000	-	-
	Testing/Survey Equipment Total			**1,000,000**		**1,000,000**		-
	Grand Total			**63,500,000**		**63,500,000**		-

68000000

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Construction Equipment	Construction Equipment	Beveling Machine	10	570,000	10	570,000		
Construction Equipment	Construction Equipment	Wheel Excavator with hydraulic Breaker (12-14 Ton)	3	56,520,000	3	56,520,000		
Construction Equipment	Construction Equipment	Truck Crane	5	113,963,895	5	113,963,895		
	Construction Equipment Total			**171,053,895**		**171,053,895**		-
	Grand Total			**171,053,895**		**171,053,895**		-

06000000

Material Inspection Shop

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Plant & Machinery	Workshop Plant & Equipment	Air compressor with Dryer	1	8,000,000			1	8,000,000
Plant & Machinery	Workshop Plant & Equipment	Regulator stand with Rota Meters (complete accessories)	6	5,000,000			6	5,000,000
	Workshop Plant & Equipment Total			**13,000,000**		**-**		**13,000,000**
	Grand Total			**13,000,000**		**-**		**13,000,000**

00000091

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Plant & Machinery	Testing/Survey Equipment	Pi Tape Diameter Measuring Tapes	10	200,000	10	200,000		
Plant & Machinery	Testing/Survey Equipment	Multi Purpose Welding Inspection Gauge	10	60,000	10	60,000		
Plant & Machinery	Testing/Survey Equipment	Dew Point Meter	8	3,200,000	8	3,200,000		
Plant & Machinery	Testing/Survey Equipment	Radiographic Film Viewer	15	300,000	15	300,000		
Plant & Machinery	Testing/Survey Equipment	UT Meter	5	350,000	5	350,000		
Plant & Machinery	Testing/Survey Equipment	Peel Strength Test Gauge	2	1,400,000	2	1,400,000		
	Testing/Survey Equipment Total			**5,510,000**		**5,510,000**		-
	Grand Total			**5,510,000**		**5,510,000**		-

00000092

HEAD OFFICE SUMMARY

Main Category	Sub Category	Total PKR (2020-21) (Proposed)	Store	Training & Development	IT MIS	HSE	Civil Department	Media Affairs Department	Pool Budget
			510	515	520	525	530	540	535
			Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR
Plant & Machinery	Power Plant & Equipment	122,000,000							122,000,000
	Workshop Plant & Equipment	280,000	280,000						
	C.P. Equipment	-							
	Metering Equipment	-							
	Testing/Survey Equipment	1,000,000					1,000,000		
	Electrical Equipment	400,000					400,000		
	Electrical & Gas Appliances & Fittings	50,736,000		2,036,000	14,000,000		4,400,000	300,000	30,000,000
	Air Conditioning Plant	144,800,000					144,800,000		
	Fire Fighting Equipment	33,000,000				33,000,000			
	Sundry Equipment	10,686,000	686,000			10,000,000			
Sub Total		362,902,000	966,000	2,036,000	14,000,000	43,000,000	150,600,000	300,000	152,000,000
Transmission System	Rehabilitation/Upgradation of Transmission System	-							
	Rehablitation/upgradtions of Sales Meter Station	-							
Sub Total		-	-	-	-	-	-	-	-
Tools & Equipment	Loose Tools	-							
Sub Total		-	-	-	-	-	-	-	-
Civil Construction	Civil Construction & Fixture	330,000,000							330,000,000
	Regional Office Building	-							
Sub Total		330,000,000	-	-	-	-	-	-	330,000,000
Compression Equipment	Compressor Station Equipment	-							
Sub Total		-	-	-	-	-	-	-	-
Construction Equipment	Construction Equipment	-							
Sub Total		-	-	-	-	-	-	-	-
Furniture Fixture & Office/Security Equipment	Furniture and Fixtures	31,036,000		500,000					30,536,000
	Office Equipment	30,356,000		56,000				300,000	30,000,000
	Security Equipment	10,000,000							10,000,000
Sub Total		71,392,000	-	556,000	-	-	-	300,000	70,536,000
Land for SMSs	Land for ROW	-							
	Land for Offices	-							-
Sub Total		-	-	-	-	-	-	-	-
Telecommunication Equipment	Telecom Equipment	-							
Sub Total		-	-	-	-	-	-	-	-
IT/MIS Equipment	IT/MIS Softwares	99,000,000			99,000,000				
	IT/MIS Equipment (Hardware)	264,000,000			264,000,000				
	Computer Hardware (Company wide requirement)	46,529,000			46,529,000				
Sub Total		409,529,000	-	-	409,529,000	-	-	-	-
Motor vehicles	Transportation	300,000,000							300,000,000
Distribution & Development	Distribution & Development	-							
	Grand Total	1,473,823,000	966,000	2,592,000	423,529,000	43,000,000	150,600,000	600,000	852,536,000

00000093

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Plant & Machinery	Sundry Equipment	Hand Wheel Barrow	20	600,000	20	600,000	-	-
Plant & Machinery	Sundry Equipment	Aluminium Ladder 6" Feet Height	4	40,000	4	40,000	-	-
Plant & Machinery	Sundry Equipment	Electric Grass Cutting machine	2	36,000	2	36,000	-	-
Plant & Machinery	Sundry Equipment	Paper Weighting Machine	1	10,000	1	10,000	-	-
	Sundry Equipment Total			**686,000**		**686,000**		-
Plant & Machinery	Workshop Plant & Equipment	Hydrolic Trolly (2 Ton Capacity)	4	280,000	4	280,000	-	-
	Workshop Plant & Equipment Total			**280,000**		**280,000**		-
	Grand Total			**966,000**		**966,000**		-

00000094

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Furniture Fixture & Office/Security Equipment	Furniture and Fixtures	Revolving Chairs	25	500,000			25	500,000
	Furniture and Fixtures Total			**500,000**		-		**500,000**
Furniture Fixture & Office/Security Equipment	Office Equipment	White boards (8x4)	8	56,000	8	56,000		
	Office Equipment Total			**56,000**		**56,000**		-
Plant & Machinery	Electrical & Gas Appliances & Fittings	DC Inverter 2 ton AC (Heat & Cool)	10	2,000,000			10	2,000,000
Plant & Machinery	Electrical & Gas Appliances & Fittings	Microwave Oven	2	36,000	2	36,000		
	Electrical & Gas Appliances & Fittings Total			**2,036,000**		**36,000**		**2,000,000**
	Grand Total			**2,592,000**		**92,000**		**2,500,000**

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Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
IT/MIS Equipment	Computer Hardware (Company wide requirement)	PC, UPS, Laptop, Printer, Scanners Etc	782	46,529,000	737	43,013,000	45	3,516,000
	Computer Hardware (Company wide requirement) Total			**46,529,000**		**43,013,000**		**3,516,000**
IT/MIS Equipment	IT/MIS Equipment (Hardware)	Layer 2 Access Switches	20	4,500,000	20	4,500,000		
IT/MIS Equipment	IT/MIS Equipment (Hardware)	Layer 3 Access Switches	10	6,500,000	10	6,500,000		
IT/MIS Equipment	IT/MIS Equipment (Hardware)	Routers for Regions and Sub-Area Offices	20	6,000,000	20	6,000,000		
IT/MIS Equipment	IT/MIS Equipment (Hardware)	Wireless Access Points (AP) (HO and Regions)	200	15,000,000	200	15,000,000		
IT/MIS Equipment	IT/MIS Equipment (Hardware)	Wireless Controllers	16	8,000,000	16	8,000,000		
IT/MIS Equipment	IT/MIS Equipment (Hardware)	Firewall Solution for DR	4	48,000,000	4	48,000,000		
IT/MIS Equipment	IT/MIS Equipment (Hardware)	x86 Servers (Hyper Converge) with 4 Nodes	4	24,000,000	4	24,000,000		
IT/MIS Equipment	IT/MIS Equipment (Hardware)	Smart Rack (All in one)	5	10,000,000	5	10,000,000		
IT/MIS Equipment	IT/MIS Equipment (Hardware)	SAN Storage expansion	1	50,000,000	1	50,000,000		
IT/MIS Equipment	IT/MIS Equipment (Hardware)	Unified Storage	1	25,000,000	-	-	1	25,000,000
IT/MIS Equipment	IT/MIS Equipment (Hardware)	Tape Library	2	12,000,000			2	12,000,000
IT/MIS Equipment	IT/MIS Equipment (Hardware)	VTL upgrade	1	20,000,000	1	20,000,000		
IT/MIS Equipment	IT/MIS Equipment (Hardware)	HHU	300	35,000,000	213	25,000,000	87	10,000,000
	IT/MIS Equipment (Hardware) Total			**264,000,000**		**217,000,000**		**47,000,000**
IT/MIS Equipment	IT/MIS Softwares	Configuration Backup Manager	1	2,500,000	1	2,500,000		
IT/MIS Equipment	IT/MIS Softwares	WAN Optimization Solution Expansion	4	8,000,000	4	8,000,000		
IT/MIS Equipment	IT/MIS Softwares	Virtualization, Operating System and Antivirus for Virtualization for Regions	1	4,000,000	1	4,000,000		
IT/MIS Equipment	IT/MIS Softwares	License for Lotus Domino Server, Notes Clients and Antivirus for Domino	1	7,500,000	1	7,500,000		
IT/MIS Equipment	IT/MIS Softwares	Microsoft Office Licenses	100	7,000,000	100	7,000,000		
IT/MIS Equipment	IT/MIS Softwares	Additional Uptime Monitring Software License	1	5,000,000	1	5,000,000		
IT/MIS Equipment	IT/MIS Softwares	IDM and Access Management Solution	1	55,000,000	1	55,000,000		
IT/MIS Equipment	IT/MIS Softwares	EPS for QRADAR	1	10,000,000	1	10,000,000		
	IT/MIS Softwares Total			**99,000,000**		**99,000,000**		-
Plant & Machinery	Electrical & Gas Appliances & Fittings	Air Conditioners (10 ton)	2	14,000,000	-	-	2	14,000,000
	Electrical & Gas Appliances & Fittings Total			**14,000,000**		-		**14,000,000**
	Grand Total			**423,529,000**		**359,013,000**		**64,516,000**

96000000

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Plant & Machinery	Sundary Equipment	Reverse Osmosis (RO) Plant / Water Filteration Plant / Dispensors	-	10,000,000	-	10,000,000		
	Sundary Equipment Total			**10,000,000**		**10,000,000**		-
Plant & Machinery	Fire Fighting Equipments	Smoke Detection and Fire Alarm System	-	10,000,000	-	10,000,000		
Plant & Machinery	Fire Fighting Equipments	Fire Alarms (Manual)	50	1,000,000	50	1,000,000		
Plant & Machinery	Fire Fighting Equipments	Fire Hydrant System	-	20,000,000	-	20,000,000		
Plant & Machinery	Fire Fighting Equipments	Fire Extinguishers	-	2,000,000	-	2,000,000		
	Fire Fighting Equipments Total			**33,000,000**		**33,000,000**		-
	Grand Total			**43,000,000**		**43,000,000**		-

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Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Plant & Machinery	Air Conditioning Plant	Supply, Installation and Commissioning of Air Cooled Chiller (150 Ton) for Head Office Building	02 No.	95,000,000	02 No.	95,000,000		
Plant & Machinery	Air Conditioning Plant	Supply, Installation and Commissioning of Air Cooled Chiller (120 Ton) for Regional Distribution Office Abbottabad	01 No.	38,000,000	01 No.	38,000,000		
Plant & Machinery	Air Conditioning Plant	Refrigerant Pump	01 No.	2,500,000			01 No.	2,500,000
Plant & Machinery	Air Conditioning Plant	Gate Valve 8"	03 No.	900,000			03 No.	900,000
Plant & Machinery	Air Conditioning Plant	Stop Valve 8" (Non Return Valve)	03 No.	900,000			03 No.	900,000
Plant & Machinery	Air Conditioning Plant	Globe Valve 8"	03 No.	900,000			03 No.	900,000
Plant & Machinery	Air Conditioning Plant	Exhaust Blower (10 H.P)	01 No.	400,000	01 No.	400,000		
Plant & Machinery	Air Conditioning Plant	Vacuum Pump	06 No.	3,600,000			06 No.	3,600,000
Plant & Machinery	Air Conditioning Plant	Washing Pump	02 No.	100,000			02 No.	100,000
Plant & Machinery	Air Conditioning Plant	Cooling Tower Motor (10 H.P)	02 No.	600,000			02 No.	600,000
Plant & Machinery	Air Conditioning Plant	Multistage Feed Water Pump	02 No.	400,000			02 No.	400,000
Plant & Machinery	Air Conditioning Plant	Non Return Valve 6"	02 No.	500,000			02 No.	500,000
Plant & Machinery	Air Conditioning Plant	Stop Valve 6"	02 No.	500,000			02 No.	500,000
Plant & Machinery	Air Conditioning Plant	Supply, Installation and Commisioning of Feed Water Pump Automation System including Panel.	01 No.	500,000			01 No.	500,000
	Air Conditioning Plant Total			**144,800,000**		**133,400,000**		**11,400,000**
Plant & Machinery	Electrical & Gas Appliances & Fitt	Supply, Installation and Commissioning of Split Air Conditioner (08 Ton, Floor Standing, Inverter Type)	05 No.	4,000,000			05 No.	4,000,000
Plant & Machinery	Electrical & Gas Appliances & Fitt	Supply, Installation and Commissioning of Split Air Conditioner (04 Ton, Floor Standing, Inverter Type)	01 No.	400,000			01 No.	400,000
	Electrical & Gas Appliances & Fittings Total			**4,400,000**		**-**		**4,400,000**
Plant & Machinery	Electrical Equipment	Hilti Drill Machine	02 No.	400,000	02 No.	400,000		
	Electrical Equipment Total			**400,000**		**400,000**		**-**
Plant & Machinery	Testing/Survey Equipment	Thermal Imager	01 No.	1,000,000	01 No.	1,000,000		
	Testing/Survey Equipment Total			**1,000,000**		**1,000,000**		**-**
	Grand Total			**150,600,000**		**134,800,000**		**15,800,000**

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Media Affairs Department

Appendix-540

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Furniture Fixture & Office/Security Equipment	Office Equipment	Video Drown Camera	1	300,000	1	300,000		
	Office Equipment Total			**300,000**		**300,000**		**-**
Plant & Machinery	Electrical & Gas Appliances & Fittings	40" LED TV Sets with Breakets	6	300,000	6	300,000		
	Electrical & Gas Appliances & Fittings Total			**300,000**		**300,000**		**-**
	Grand Total			**600,000**		**600,000**		**-**

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POOL BUDGET

Amount in Rs.

Budget Main Category	Budget Sub Category	Description	Total Requirement		Addition		Replacement	
			Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Civil Construction	Civil Construction & Fixture	Company wide requirements	-	330,000,000	-	330,000,000		
	Civil Construction & Fixture Total		-	**330,000,000**	-	**330,000,000**	-	-
Plant & Machinery	Power Plant & Equipment	Generators etc.	-	122,000,000		122,000,000		
	Power Plant & Equipment Total		-	**122,000,000**	-	**122,000,000**	-	-
Furniture Fixture & Office/Security Equipment	Furniture and Fixtures	Furniture & Fixture etc. (Company wide requirements (porvided by Civil department)	-	30,536,000		30,536,000		
	Furniture and Fixtures Total		-	**30,536,000**	-	**30,536,000**	-	-
Furniture Fixture & Office/Security Equipment	Office Equipment	Photocopy machines/Fax machines/Security Equipment etc		30,000,000		30,000,000		
	Office Equipment Total		-	**30,000,000**	-	**30,000,000**	-	-
Furniture Fixture & Office/Security Equipment	Security Equipment	CCTV Camera/Walkthrough Gates/Metal Detectors etc		10,000,000		10,000,000		
	Security Equipment Total		-	**10,000,000**	-	**10,000,000**	-	-
Plant & Machinery	Electrical & Gas Appliances & Fittings	Air Conditioner/Air Cooler/Water equipment/Deep Freezer etc.	-	30,000,000		30,000,000		
	Electrical & Gas Appliances & Fittings Total		-	**30,000,000**	-	**30,000,000**	-	-
Motor vehicles	Transportation	Replacement/New Operational/Allocated Vehicles	-	300,000,000		300,000,000		
	Transportation Total		-	**300,000,000**	-	**300,000,000**	-	-
	Grand Total		-	**852,536,000**	-	**852,536,000**	-	-

00000100

286

Additional Revenue Requirement for LPG Air Mix Projects for FY-2020-21

Sales Volume		236 158	BBTU MMCF
Sales Revenue	A	331	Rs. Million
Cost of gas sold	B	590	Rs. Million
Depriciation	C	194	Rs. Million
Other operating cost	D	160	Rs. Million
Operating fixed asset opening	E	854	Rs. Million
Operating fixed asset closing	F	2,493	Rs. Million
Avg Net Asset	G=(E+F)/2	1,673	Rs. Million
ROA @ 17.43%	H=G X 17.43%	292	Rs. Million
Shortfall	I=B+C+D+H-A	905	Rs. Million

SUI NORTHERN GAS PIPELINES LIMITED

SCHEDULE OF OPERATING FIXED ASSETS (LPG Air Mix) FOR THE YEAR ENDED 30TH JUNE-2021

Based on opening balances as per RERR, FY 2019-20

Rupees in million

Description	Cost				Accumulated Depreciation				Book Value of Assets as on 30-06-2020	Depreciation Rate % age
	Balance as on 01-07-2019	ADDITIONS	ADDITION (C/F)	Balance as on 30-06-2020	Balance as on 01-07-2019	On Opening Balance	On Addition during the year	Balance as on 30-06-2020		
LAND FREEHOLD	4	203		207	-	-	-	-	207	0
LAND LEASEHOLD		-		-		-	-	-	-	0
BUILDING ON FREEHOLD LAND	120	320		440	4	7	10	20	420	6
BUILDING ON LEASEHOLD LAND		-		-		-	-	-	-	6
TRANSMISSION MAINS		-		-		-	-	-	-	6
DISTRIBUTION MAINS	357	801		1,158	11	21	24	56	1,102	6
COMPRESSORS STATION EQUIP	38	-		38	1	2	-	3	35	6
TELECOMMUNICATION EQUIPMENT		-		-		-	-	-	-	6
PLANT AND MACHINERY	375	495		870	38	75	50	162	708	20
MEASURING AND REGULATING		-		-		-	-	-	-	10
TOOLS AND EQUIPMENT		-		-		-	-	-	-	33
MOTOR VEHICLES	14	15		29	2	4	2	7	22	25
CONSTRUCTION EQUIPMENT		-		-		-	-	-	-	20
FURNITURE & FIXTURES		-		-		-	-	-	-	15
OFFICE EQUIPMENTS		-		-		-	-	-	-	20
COMPUTER HARDWARE		-		-		-		-	-	15
COMPUTER SYSTEM SOFTWARE		-		-		-	-	-	-	33
SCADA SYSTEMS		-		-		-	-	-	-	15
TOTAL	908	1,834	-	2,742	55	109	85	249	2,493	-
Intengible Assets										
Advances for Land										
-Normal Assets										

Opening Assets	854
Closing Assets	2,493
Depreciation	194

00000102

LPG Air Mix Plants Additions for FY 2020-21

Description	Chitral	Ayun	Drosh	Gilgit	Total
LAND FREEHOLD	139	26.5	38		203
LAND LEASEHOLD					-
BUILDING ON FREEHOLD LAND	120	100.0	100		320
BUILDING ON LEASEHOLD LAND					-
TRANSMISSION MAINS					-
DISTRIBUTION MAINS	149	149.0	150	353	801
COMPRESSORS STATION EQUIP					-
TELECOMMUNICATION EQUIPMENT					-
PLANT AND MACHINERY	154	167.3	174		495
MEASURING AND REGULATING					-
TOOLS AND EQUIPMENT					-
MOTOR VEHICLES	5	5.0	5		15
CONSTRUCTION EQUIPMENT					-
FURNITURE & FIXTURES					-
OFFICE EQUIPMENTS					-
COMPUTER HARDWARE					-
COMPUTER SYSTEM SOFTWARE					-
SCADA SYSTEMS					-
TOTAL	**567**	**448**	**467**	**353**	**1,834**

00000103

E-STAMP

0002-5443402

PB-LHR-AED180424CC807C7

Non-Judicial

Rs 1,225/-

Description	: POWER OF ATTORNEY - 48(bb)(a)
First Party / Principal	: SNGPL through Amjad Latif [36302-0431766-5]
Second Party / Attorney Holder	: Zia Ur Rehman [35202-3842408-1]
Agent	: Tafal Mushtaq [35202-2736774-9]
Stamp Duty Paid by	: SNGPL through Amjad Latif [36302-0431766-5]
Issue Date	: 11-Jan-2019, 12:10:51 PM
Paid Through Challan	: 2019BF541F412E1D
Amount in Words	: One Thousand Two Hundred and Twenty Five Rupees Only

GENERAL POWER OF ATTORNEY

By this Deed of Attorney given on 15th day of March 2019, I Mr. Amer Tufail S/o Sardar Muhammad Tufail Khan, CNIC No. 35202-2182023-9, Managing Director and Chief Executive of Sui Northern Gas Pipelines Limited, incorporated under the Companies Act, 1913 (now the Companies Act, 2017) and having its registered office at Gas House, 21-Kashmir Road, Lahore alongwith another Director (hereinafter referred as **"The Company"**) are authorized to execute this General Power of Attorney in terms of clause 27 of the General Power of Attorney executed in favour of the Managing Director of Sui Northern Gas Pipelines Limited, to delegate to any person or persons all or any of the powers conferred upon him. Now therefore, the Company hereby appoints **Mr. Zia Ur Rehman, Executive Officer, Regulatory Department** to be its true lawful attorney to do or execute all or any acts and things hereinafter mentioned that is to say:

1. To represent the Company in all proceedings before the Oil and Gas Regulatory Authority ("OGRA") and / or other regulatory authorities including Director General (Gas), Ministry of Petroleum & Natural Resources, now Ministry of Energy, Government of Pakistan.
2. To file and appear in proceedings, sign application, petitions and other documents that may be required to defend the Company petitions(s) for its revenue requirement, tariff, licensing and any other ancillary matters.
3. To sign and file interventions, requests, comments, affidavits, furnish undertakings and /or any other documents that may be required in any matter before OGRA.
4. To appoint Advocates and give them due authority to act and conduct the cases and appear in all proceedings to defend the Company before OGRA and / or any other regulatory authority including Director General (Gas), Ministry of Petroleum & Natural Resources, now Ministry of Energy Government of Pakistan.

MANAGING DIRECTOR
CNIC No.

DIRECTOR
CNIC No.

00000104

[illegible] Commission due to illness / inability to [illegible] through Mr. [illegible] Advocate by moving this [illegible] Commission [illegible] identity of the [illegible] record & [illegible] counsel [illegible] in his presence [illegible] of [illegible] executant and no care/stay [illegible] required [illegible] from the [illegible] document [illegible] in case of courts case/file [illegible] have files the dead be [illegible] Dated: 26/1/19

Sub-Registrar
Data Gunj Buksh Town, Lahore

Presented for registration this General Power of Attorney at Lahore this 15th day of March 2019, by Managing Director Sui Northern Gas Pipelines Limited, 21-Kashmir Road, Lahore, before Local Commissioner, Mr. Tallal Mushtaq, Advocate, NBM Law Associates, 220 Dawood Atif Centre, 2nd Floor Moj Darya Road, Lahore.

MANAGING DIRECTOR CNIC No.	Mr. Tallal Mushtaq LOCAL COMMISSIONER CNIC No. 35202-2736774-9	DIRECTOR CNIC No.

Execution and contents of this General Power of Attorney have been admitted by the aforesaid executors, who were identified by Mr. Muhammad Ali Chughtai, Senior Law Officer, Law Department, Sui Northern Gas Pipelines Limited, 21-Kashmir Road, Lahore.

MANAGING DIRECTOR CNIC NO.	Mr. Tallal Mushtaq LOCAL COMMISSIONER CNIC NO.35202-2736774-9	THE ATTORNEY CNIC NO.	DIRECTOR CNIC NO.

WITNESS (M. Ikram Afzal) Exec. Law Officer Sui Northern Gas Pipelines Limited 21-Kashmir Road, Lahore. CNIC No. 31303-5170971-9	IDENTIFIER (Muhammad Ali Chughtai) Senior Law Officer Sui Northern Gas Pipelines Limited 21-Kashmir Road, Lahore. CNIC No. 35201-5121636-1	WITNESS (Muhammad Tahir Rashid) Law Officer Sui Northern Gas Pipelines Limited 21-Kashmir Road, Lahore. CNIC No. 35202-2793098-3

E-STAMP
CONTINUATION SHEET

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The Company hereby ratifies and affirms all acts, deeds and things lawfully done by the said Attorney prior to the execution of this Deed. The Company hereby agrees and undertakes to ratify and affirm whatsoever the said Attorney shall lawfully do, or cause to be done by virtue of this Deed.

IN WITNESS WHEREOF the common Seal of the Company was hereunto affixed on the 15th day of March 2019 at Lahore.

MANAGING DIRECTOR
CNIC No.

DIRECTOR
CNIC No.

The common seal of
Sui Northern Gas Pipelines Limited
was hereunto affixed in the
Presence of:

WITNESSES:

M. Ikram Afzal
Executive Law Officer
Sui Northern Gas Pipelines Limited
21-Kashmir Road, Lahore.
CNIC No. 31303-5170971-9

Muhammad Tahir Rashid
Law Officer
Sui Northern Gas Pipelines Limited
21-Kashmir Road, Lahore.
CNIC No. 35202-2793098-3

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267

Local Commissioner

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Document No. 267

Volume No. 299

S. N. 189 of 26.8.81

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C F O
SNGPL No: 8261
Date: 31-12-19

263

SUI NORTHERN GAS PIPELINES LIMITED

FINANCE DEPARTMENT
Diary No. 8284
31 DEC 2019
CA (F)-I
CA (F)-II

MEMORANDUM

From: Company Secretary	To: Chief Financial Officer
Ref. CA/BOD-1/3354 December 30, 2019	

Confidential

CA(F)-I
CA(F)-II
EA(F)
31/12

REVENUE REQUIREMENTS FOR FY 2020-21

The Board of Directors at its 544th meeting held on December 30, 2019 considered this agenda item along with the recommendations of the Finance & Procurement Committee given at its 307th meeting held on December 23, 2019 and accorded approval for submission of Estimated Revenue Requirements for Financial Year 2020-21 to OGRA subject to completion of all procedural/codal, legal and financial pre-requisites and strictly in accordance with law as follows:

SCAN

Capital Expenditure approved		
	Special Projects (Already Approved)	**Rupees in million**
	Compression Overhaul Project (2016-21)	473
	LPG Air Mix Project at Drosh, Ayun & Chitral Town (Phase-III)	2,442
A	**Total Special Projects (Already Approved)**	**2,915**
	Present Capital Expenditure Proposals	
	Distribution Development	40,114
	Regular Capital Expenditures (Normal Assets)	2,765
B	**Total Present Capital Expenditure Proposals:**	**42,879**
C	**Total Capital Expenditure Proposals:**	**45,794**
=A+B	**Rupees Forty Five Thousand, Seven Hundred & Ninety Four Million Only**	

GM(R)
GM(RA)
31/1

Revenue Expenditure approved		Rupees in million
	Special Projects (Already Approved)	
	KMI Implementation Plan (2017-22)	1,271
A	**Total Special Projects (Already Approved)**	**1,271**
	Present Revenue Expenditure Proposals	
	Transmission and Distribution cost charged to Profit & Loss Account	46,679
	Related Capitalization	5,173
B	**Total Present Revenue Expenditure Proposals**	**51,852**
C	**Total Revenue Expenditure Proposals:**	**53,123**
=(A+B)	**Rupees Fifty Three Thousand One Hundred and Twenty Three Million Only**	

00000108

The Managing Director was authorized to take or cause to be taken all the necessary steps to give effect to the above decision.

You are requested to please take further action in this regard. The detailed minutes are under preparation and would be communicated in due course.

Company Secretary

cc: MD

Annex-1

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CFD
SNGPL No: 8376
Date: 1-1-20

SUI NORTHERN GAS PIPELINES LIMITED

MEMORANDUM

From: Company Secretary	To: GM (Admin)/GM (IT/MIS)
Ref. CA/BOD-1/3361 December 30, 2019	

Confidential

REQUEST FOR ADDITIONAL BUDGET FOR PROCUREMENT OF BIOMETRIC MACHINES AND RELATED MATERIAL FOR SUB-REGIONAL OFFICES

The Board of Directors at its 544th meeting held on December 30, 2019 considered this agenda item along with the recommendations of the Finance and Procurement Committee given at its 307th meeting held on December 23, 2019 and accorded approval for additional budget of Rs. 43 Million (Rupees Forty Three Million) subject to approval by OGRA in FY 2020-21 and completion of all procedural/codal, legal and financial pre-requisites and strictly in accordance with law as per requirement appended below:

Sr #	Budget utilization Head	Amount (Rs.)	Responsibility
1	Procurement and installation of Biometric Machines, CCTV cameras and related material in all Sub-Regional Offices	24 Million	To be arranged and indented by Admin Dept.
2	Procurement of IT related equipment which is required for smooth Biometric operations.	19 Million	To be arranged and indented by IT/MIS Dept.
	Total	**43 million**	

The Managing Director was authorized to take or cause to be taken all the necessary steps to give effect to the above decision.

You are requested to please take further action in this regard. The detailed minutes are under preparation and would be communicated in due course.

FINANCE DEPARTMENT
Diary No. 9015
01 JAN 2020
CA(F)-I
CA(F)-II

Company Secretary

SA(F)-II
SEAM 1/1

cc: MD
cc: GM (Finance) through CFO 1/1/2020

00000110

SUI NORTHERN GAS PIPELINES LIMITED

141 266

AGENDA FOR 306th FINANCE AND PROCUREMENTCOMMITTEE OF DIRECTORS MEETING – ITEM "2"

Dated:29-10-2019

REQUEST FOR ADDITIONAL BUDGET FOR PROCUREMENT OF BIOMETRIC MACHINES AND RELATED MATERIAL FOR SUB-REGIONAL OFFICES

The biometric system of attendance has become operational in 20 different locations of 11 Regional Offices and 3 Transmission Terminals except four Regional Offices (Sargodha, Mardan, Sialkot & Faisalabad-D). A total of 52 biometric machines have been installed at above locations. As per directions of Risk Management Committee of Directors (RMC), the procurement of Biometric machines for remaining four Regional Offices and CCTV cameras for all locations where Biometric Machines are being installed is under process.

The Management is also committed to introduce and install biometric system of attendance in Sub-Regional offices as well. Detail of Sub-Regional offices vis-a-via number of Executives/ Subordinates and Biometric Machines is enclosed at *Annex-A*. For installation of Biometric Attendance System alongwith surveillance Cameras an additional amount of Rs. 43 million (Rupees Forty Three Million) is required.

It is recommended by the Management to the Finance and Procurement Committee of Directors to recommend to the Board of Directors to accord approval for additional budget of Rs. 43 million (Rupees Forty Three Million) subject to approval of OGRA, in FY 2020-21, as per requirement appended below:

Sr #	Budget utilization Head	Amount (Rs.)	Responsibility
1	Procurement and installation of Biometric Machines, CCTV cameras and related material in all Sub-Regional Offices	24 million	To be arranged and indented by Admin Dept.
2	Procurement of IT related equipment which is required for smooth Biometric operations.	19 million	To be arranged and indented by IT/MIS Dept.
	Total	**43 million**	

GM (Admin) GM (IT/MIS) CFO MANAGING DIRECTOR

00000111

Annex-A

	LAHORE REGION																
1	WALL CITY	2	81	11	94	2	2	1		1	1	1	100	400	425	7	8-Port (Manageable Switch/Hub)
2	HARBANCE PURA	2	81	16	99	2	2	1		1	1	1	100	400	425	7	8-Port (Manageable Switch/Hub)
3	JOHAR TOWN	6	93	23	122	2	2	1		1	1	1	100	400	425	7	8-Port (Manageable Switch/Hub)
4	KASUR	4	10	6	20	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
5	SUNDER INDUSTRIAL ESTATE	4	16		20	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	ABBOTTABAD REGION																
6	HARIPUR	3	33	1	37	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	MULTAN REGION																
7	MUZZAFAR GARH	4	32	3	39	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
8	D.G KHAN	3	22	3	28	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
9	SHUJAABAD	1	13	4	18	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
10	KHANEWAL		24	6	30	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
11	MIAN CHANNU	2	29	5	36	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	ISLAMABAD REGION																
12	WAH CANTT	4	69	2	75	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
13	ATTOCK	3	36	4	43	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
14	FATEH JANG	2	30	1	33	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	RAWALPINDI REGION																
15	CHALWAL	1	49		50	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
16	JHELUM	1	19		20	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	FAISALABAD REGION																
17	JHANG	2	45	4	51	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
18	JARANWALA	1	39	3	43	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	PESHAWAR REGION																
19	KOHAT	6	48	1	55	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
20	DI KHAN	5	57	2	64	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
21	FAQIR ABAD	6	101	2	109	2	2	1		1	1	1	100	400	425	7	8-Port (Manageable Switch/Hub)
22	CHARSADA	2	56	1	59	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	MARDAN REGION																
23	SWABI	3	12	4	19	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
24	NOWSHEHRA	3	60	2	65	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
25	SWAT	3	46	4	53	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	GUJRANWALA REGION																
26	HAFIZABAD	3	27		30	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	GUJRAT REGION																
27	MANDI BAH UD DIN	3	17	5	25	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	BAHAWALPUR REGION																
28	AHMED PUR EAST	2	14	1	17	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
29	KHANPUR	2	12	4	18	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
[illegible]	[illegible] YAR KAHN	5	39	13	57	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
31	[illegible] QABAD	1	26	5	32	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	SAHIWAL REGION																
32	OKARA	4	44	8	56	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	SHEIKHUPRA REGION																
33	SHAHDARA	8	86	25	119	2	2	1		1	1	1	100	400	425	7	8-Port (Manageable Switch/Hub)
34	MURIDKE	3	26	7	36	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	MULTAN TRANSMISSION																
35	SUI	2	37		39	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
36	KOT ADDU	1	14		15	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
37	RAJIM YAR KAHN	4	27		31	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
38	SAKKAR	2	5		7	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
[illegible]	BONG ACI-X	4	23		27	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
[illegible]	AC-4 UCH SARIF	2	17		19	1	1	1		1	1	1	100	400	425	5	8-Port (Manageable Switch/Hub)

	FAISALABAD TRANSMISSION																
41	SECTION-IV LAHORE	13	9	33	55	1	1	1			1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
42	GUJARANWALA -T	1	16		17	1	1	1			1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	WAH TRANSMISSION																
43	NOWSHEHRA	3	20	1	24	1	1	1			1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
44	KOHAT	5	13	2	20	1	1	1			1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
45	CALI JAGIR	1	14	1	16	1	1	1			1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
46	DHULLIAN PC-1	1	16		17	1	1	1			1	1	100	400	425	5	8-Port (Manageable Switch/Hub)
	BACK UP MATERIAL																
	Backup					15	5										
	Grand Total	**143**	**1623**	**213**	**1979**	**66**	**56**	**46**	**71**	**25**	**46**	**46**	**4600**	**18400**	**19550**		**46**

** 46 ups for computers and 25 ups for network switch

** 25 Network switches are advised by IT/MIS

Annex - 2

CFO
SNGPL No: 8377
Date: 01-01-20

SUI NORTHERN GAS PIPELINES LIMITED

MEMORANDUM

From: Company Secretary	To: SGM (Compression)
Ref. CA/BOD-1/3358 December 30, 2019	Thru: DMD (OPS)

Confidential

REQUIREMENT OF FUNDS FOR COMPRESSOR PACKAGE REFURBISHMENT (CENTAUR T - 47)

The Board of Directors at its 544th meeting held on December 30, 2019 considered this agenda item and observed that working with one vendor of compressor package of solar may expose to the Company to the high risk. In view of the above the Management was advised to submit a comprehensive report of different alternatives available in the market along with the detail of other competitive bidders in the upcoming meeting of the Board of Directors. Moreover, it was also advised to submit the impact of gas internally consumed after refurbishment of the nine compressor stations.

Considering the operational requirements, the Board of Directors in line with the recommendations of the Finance and Procurement Committee given at its 307th meeting held on December 23, 2019 accorded approval for package refurbishment and control system up-gradation of 9 Nos. compressor packages from Original Equipment Manufacturer (OEM) M/s Solar at total capital outlay of Rs.1666.757 Millions (One Billion Six Hundred and Sixty Six Million Seven Hundred and Fifty-Seven Thousand Rupees only) in two (2) phases subject to completion of all procedural/codal, legal and financial pre-requisites and strictly in accordance with law.

The Board of Directors also noted that the project cost mentioned herein is exclusive of markup capitalization and the markup on loan finance will be capitalized in the project cost in accordance with International Accounting Standards, if the project is carried out through borrowed funds.

The Managing Director was authorized to take or cause to be taken all the necessary steps to give effect to the above decision.

You are requested to please take further action in this regard. The detailed minutes are under preparation and would be communicated in due course.

FINANCE DEPARTMENT
Diary No 9016
01 JAN 2020
CA (F)-I
CA (F)-II

Company Secretary

SA(F) II

SCAN

cc: MD
cc: GM (Finance) through CFO

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AGENDA FOR FINANCE COMMITTEE MEETING NO: 306th HELD ON _____

REQUIREMENT OF FUNDS FOR COMPRESSOR PACKAGE REFURBISHMENT (CENTAUR T-47)

ITEM- H

INTRODUCTION / BACKGROUND

Compressor Stations are integral part of Gas Transmission network and play a vital role in transmission of gas to the consumption centers at adequate pressures and gas flows. The company is operating 11 Nos. compressor stations along the transmission pipeline based on Centaur and Saturn compressor packages.

The total strength of compressor packages installed at these stations is 69 Nos. out of which 43 packages are of Centaur family, tabulated below with their production life span;

Sr. #	Model	Year of installation	No. of Packages
1	Centaur T-40 & T-45	1975-90	20*
2	Centaur T-47	1994-95	9
3	Centaur T-50	2003	5
4	Centaur T-47 with C-402	2009-2016	9

**13 out of these 20 packages are upgraded & refurbished to newer technologies. Remaining 7 packages are being maintained through cannibalization of parts removed during up-gradation of other13 packages; hence their up-gradation shall be planned after consumption of available spares, expectedly by 2023.*

The package systems of Centaur-47 packages installed during 1994-95 have become obsolete and require up-gradation to new technologies through package refurbishment. A detailed list of Centaur packages with installation dates and current locations is attached as **Annexure-A.**

NEED ASSESMENT

- Over the last 25 years, the control technologies have evolved by several generations; resultantly the control systems of these Centaur-47 packages (1994-95 models) have become obsolete and declared as *"End-of-Life"* by OEM M/s Solar Turbines. These packages are installed at critical compressor stations AC1-X, AC-6 & AC-8.
- New or stock hardware of these systems is no longer produced as many of the original manufacturers have either gone out of business or have discontinued parts manufacturing.
- These earliest systems now present many challenges as support can only be provided by repairing of hardware with significant amount of custom engineering.
- OEM also notified the product obsolescence and provides migration plans to the newer technologies, thereby providing the retrofits for the entire control system by replacement of individual system components upgraded to sub-systems within the control system.

Since the entire package systems are integrated and designed for use with installed control system therefore the current obsolete control system restricts for any of package improvement due to incompatibility thus calls for more unreliable operation. The subject up-gradation shall facilitate package refurbishment and safety systems upgrade. which shall enhance the life of entire package for 15-20 years of operation. These package refurbishment and safety system upgrades include;

1. Up-gradation of obsolete control system
2. Up-gradation of Fuel System
3. Installation of Anti-surge Control System
4. Up-gradation of Turbine Start System
5. Up-gradation of Fire detection and control system
6. Up-gradation of package Instrumentation by replacing analog gadgetries.

OBJECTIVES

The objective of package refurbishment. using the latest technical advancements in turbo machinery and safety standards. is to ensure the safe and uninterrupted operation of 9 nos. Centaur compressor packages (T-47 model) as the OEM M/s Solar has shown their inability to provide product or system support for these obsolete Systems. (Copy placed opposite as **Annexure-B**). Therefore it has become mandatory obligation to upgrade & refurbish these 9 packages to enhance their useful life for another 15-20 years of operation.

SCOPE OF PROJECT

Package refurbishment and Control System up gradation of T-47 Solar Turbines of Centaur Family will be carried out with following System up-grades.

1. Control System Upgrades

Following are the salient features of PLC based control systems which are not available in currently installed controls.

- **Control system retrofit** including replacement of obsolete system with latest Turbotronic 5 control system comprising of Allen Bradely controlLogix processor utilizing RS Logix 5000 windows based software communicating through DLR Architecture and with related Solid-State Flex I/O modules.
- **Vibration monitoring** and protection system; Online graphical monitoring
- **Human Machine Interface;** Windows based TT4000 graphic display system (HMI)
- **Performance monitoring** for both Engine & Compressor
- **Compression Process Control;** Auto Turbine control modes at defined process parameters
- Analog and digital input / output monitoring and control of end devices.
- Supervisory Interface for remote monitoring

2. Package Upgrades

- **Gas Fuel System Upgrade;** Up-gradation of obsolete servo-actuator based fuel system to electronic fuel control system.
- **Start System Upgrade;** Direct Drive AC motor driven Start System with solid-state variable frequency drive by replacing pneumatic starter motors.
- **Package Instrumentation Upgrade;** Up gradation of package instrumentation & process control.

3. Safety System Upgrades

- **Compressor Anti-surge Control;** to prevent centrifugal compressor surge. On current control system. this system is not installed.
- **Fire & Gas Detection System upgrade;** Replacing old UV detection system with latest electronically controlled fire & combustible gas detection and suppression system, with multi-spectrum infrared detectors (MIR) for enhanced safety.

COST ESTIMATES

Budgetary quotation has been obtained from the OEM, M/S Solar Turbines USA, for refurbishment of Package and up gradation of Control System for 9 nos. compressor packages. The estimated cost is Rs. 1666.757 Million (One Billion Six hundred and sixty six million seven hundred and fifty-seven thousand Rupees only) including engineering, procurement, materials, installation and commissioning works, price escalation & physical contingencies.

However, keeping in view the required capital outlay of Rs. 1666.757 Million for the up-gradation works, the execution plan has been phased-out into two phases, as below:

Phase	Duration	No. of Packages	Estimated Cost (Million Rs.)	Total Cost (Million Rs.)
I	2019-21	5	827.234	1666.757
II	2021-23	4	839.523	

The phasing out of expenditure has following benefits:

1. The major part of capital outlay requirement is foreign exchange component, which has been phased out to four (4) years.
2. The parts, kits, sub-systems etc. removed from 5 packages during first phase of the project, shall be utilized for cannibalization on remaining four units, thus saving maintenance costs as well as ensure effective utilization of these parts.
3. Exchange rate risk is, however, associated with phasing of expenditure.

The detail cost estimate is attached as **Annexure-C**. Furthermore, the cost comparison of currently proposed up-gradation with previous project executed in 2018, is attached herewith as **Annexure-D**.

PHASING OF EXPENDITURE

The funds required for up gradation of 9 Nos. packages. in two phases are as follows:

	FY	Description	Amount (Million Rs)
PHASE-I	2019-20	Engineering & Procurement for 5 Packages.	757.222
	2020-21	Construction, Installation, & commissioning - 5 Packages	70.012
		Total Cost for 5 Nos. Packages	**827.234**
PHASE-II	2021-22	Engineering & Procurement for 4 Packages.	798.891
	2022-23	Construction, Installation, & commissioning – 4 Packages	40.633
		Total Cost for 4 Nos. Packages	**839.523**
		GRAND TOTAL (PHASE-I & II) – Million Rs.	**1666.757**

**1 USD = Rs. 165*
*** Price Escalation = 3% per annum*

The Phase-II shall be executed after completion of Phase-I.

Benefits Achieved from Previous Upgrades

- Life of obsolete packages enhanced for another 20 years of operation.
- Fuel Consumption has been improved by 15% by volume.
- Service Gas saving of 34% by volume.
- 59% reduction in breakdown outages.
- 7% increase in overall system reliability, hence reduction in maintenance costs.
- Elimination of Greenhouse gas emissions.

BENEFITS

In addition to address the challenges posed by system obsolescence due to technological advancements over the years, the proposed refurbishments and up-gradations have following key benefits;

1. Addresses system obsolescence due to technological advancements.
2. Cost Effective Upgrade: Cost of One new Centaur Package of same rating is US $ 6.0 Million (Rs. 990 M), whereas, the total cost of subject up-gradation of 9 packages is Rs. 1666 Million, hence operating life these 9 Packages shall be extended for another 15-20 years, at the cost less than that of 2 new packages.
3. Reduction in inventory costs and inventory standardization.
4. Improvement in fuel efficiency.
5. Reduction in Green-house gas (GHG) emissions
6. Real Time Diagnostics and performance monitoring.
7. Elimination of False break downs due to control system malfunctioning.
8. Safety enhancements in compliance with current international standards.
9. Installation of mandatory Anti-surge control system will enhance safety of system.
10. Swift response to any fire or gas leakage through multi-spectrum Infrared detectors.

PROJECT FINANCING

Due to current liquidity position, mainly owing to negative impact of GDS for last many years due to non/partial increase of sales prices by GOP, Company may not be in a position to finance the proposed expenditure in view of the fact that neither the cash flows generated by the company are sufficient to cater for any additional expenditures (over and above the already approved budgets) nor the Company may be able to raise borrowing to avoid breach of existing loan covenants.

In view of the foregoing, the financing plan of this project will be evaluated after the approval of the Project by OGRA keeping in view the various dynamic at that particular time.

RECOMMENDATIONS

It is recommended by the Management to the Finance and Procurement Committee of Directors to consider and make recommendation to the Board of Directors for approval in respect of package refurbishment and control system up-gradation of 9 Nos. compressor packages from Original Equipment Manufacturer (OEM) M/s Solar and approval of capital outlay of Rs. 1666.757 Millions (One Billion Six hundred and sixty six million seven hundred and fifty-seven thousand Rupees only) to carry out the above mentioned up-gradation and refurbishment project in two (2) phases, please.

The project cost mentioned herein is exclusive of markup capitalization. The markup on loan finance will be capitalized in the project cost in accordance with International Accounting Standards, if the project is carried out through borrowed funds.

GM (COMPRESSION)

SGM (COMPRESSION)

CHIEF FINANCIAL OFFICER

DY. MANAGING DIRECTOR (OPS)

MANAGING DIRECTOR

Annex-3

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Requirement of IT Equipments for New Executives		
Item	**Qty**	**Remarks**
PC	200	Rs.35 million is required FY 2020-21, to meet the requirements of New appointed Executives (260 numbers). Company will arrange 60 numbers of PCs from the existing Stock/Budgets
Laptop	60	
Printer	50	
Scanner	25	
UPS	200	

(Annex-4)

SUI NORTHERN GAS PIPELINES LIMITED

MEMORANDUM

FROM: Company Secretary	TO: Incharge Civil *Thru: SGM (ES)*
Ref. CA/BOD-1/ 842 July 12, 2019	

CONFIDENTIAL

EXTRACT FROM THE MINUTES OF THE 530TH MEETING OF THE BOARD OF DIRECTORS

Please find below extract from the draft minutes of the 530th meeting of the Board of Directors, held on June 26, 2019 for your information and necessary action, as well as for immediate response to the queries raised by the worthy Directors, if any, please.

6026 ITEM – C IMPLEMENTATION STATUS OF DECISIONS TAKEN BY THE BOARD AT ITS PREVIOUS MEETINGS.

The Implementation Status of the decisions taken by the Board at its previous meetings was noted by the members. Comments thereon are given hereunder:

3.4 MINUTE NO. 6 (6.9) DATED 12.09.2018 REGARDING CONSTRUCTION OF REGIONAL DISTRIBUTION OFFICE BUILDING AT SAHIWAL.

The Board noted the status submitted by the Management and advised to contest the case with OGRA.

These draft minutes have been circulated amongst the Directors after clearance by the Chairman of the Board of Directors. Comments, if any, received from them will be communicated in due course.

Company Secretary

cc: MD

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(Annex-)

D. No. 2962 dt 12-10-2011

SUI NORTHERN GAS PIPELINES LIMITED

MEMORANDUM

FROM: SGM (CA&CC)/CS	TO: SGM(HR)/ASGM (D)
Ref. CA/BOD-II/ 797 October 11, 2011	

Confidential

DRAFT MINUTES OF THE 382ND MEETING OF THE BOARD OF DIRECTORS HELD ON SEPTEMBER 28, 2011

We reproduce below an extract from the draft minutes of the 382nd meeting of the Board of Directors, held on September 28, 2011, for your information and necessary action, please.

4559 CREATION OF SHEIKHUPURA, SAHIWAL & SARGODHA AS INDEPENDENT REGIONS AND D.I. KHAN AS SUB REGION OF PESHAWAR REGION

20.1 This item of the agenda was considered by the Board of Directors alongwith recommendations of the HRC given at its 56th meeting held on September 17, 2011.

20.2 The Chairman of the HRC, Mirza Mahmood Ahmad, apprised the Board that Lahore Region handles 1.2 million consumers and the UFG of this region amounts to 40% of the total UFG. It is essential that this region is subdivided in order to effectively control its operations and reduce its UFG loss. The spread of the region covers Lahore, Sheikhupura and Sahiwal.

20.3 He stated that the Management was asked by the HRC to present the criteria or justification for defining a region or sub region. The Management presented the desired information. However, in view of the large manpower requirement, annual recurring expenditure on account of salaries and logistics, the Managing Director was asked to make a firm commitment for reduction in UFG by Lahore region. The Managing Director a committed to reduce 2% UFG of Lahore region, given the resources required for subdividing the region. The HRC calculated the gain which far exceeded the financial impact of this expense.

20.4 A Member inquired if the Company was geared up for this kind of activity. The Management responded in the affirmative.

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CE (MC)

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In response to another query, the Management responded that with the subdivision of Lahore region, the Company will increase its monitoring/surveillance system and address other issues pertaining to UFG for example leakages, in order to control UFG.

20.6 Another Members observed that the Company had employed casual workers at its Metering Workshops and as Meter Readers. When these workers are disengaged, they use their knowledge for nefarious activities involving meter tampering and theft of gas.

20.7 The Management conceded that metering and its allied activities are of prime importance and sensitivity. The Management will address this issue seriously.

20.8 The Chairman of the HRC also apprised the Board that the Management has been advised to undertake a pilot project, for installing smart meters, in order to assess their efficiency and effectiveness. The Board endorsed the views of the HRC and advised the Management to submit a pilot project, on this account, to the Finance Committee for their consideration.

20.9 The Management was also advised to submit agendas having financial implications/project costs to the Finance Committee, after getting the human resource requirement cleared by the HRC, before submission to the Board, in future.

20.10 In accordance with the recommendations of the HRC given at its 56th meeting held on September 17, 2011, the Board accorded approval for creation of Sheikhupura, Sahiwal and Sargodha as independent regions and D.I. Khan as sub region of Peshawar. The Board also approved additional HR requirement for 89 Executives and 679 Subordinates together with proposed requirements for transport, office equipment, machinery and tools at a total financial cost of Rs 787.57 million.

20.11 In order to expedite the process of hiring human resource and sub-divide Lahore Region, the Board allowed the Company to hire people against the required positions, through a head hunter, by creating specific job descriptions for each position.

These minutes are being circulated amongst the Directors. Comments received, if any, will communicated in due course.

SGM (CA&CC)/CS

MD

CIVIL CONSTRUCTION
D. No.
11 AUG. 2017
RECEIVED

(Amex-)

ISLAMIC REPUBLIC OF PAKISTAN

SUI NORTHERN

ENGINEER COST ESTIMATE

FOR THE PROJECT OF

CONSTRUCTION OF SNGPL OFFICE BUILDING, SAHIWAL BYPASS

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CONSTRUCTION OF SNGPL OFFICE BUILDING, SAHIWAL BYPASS		
ENGINEER'S COST ESTIMATE		
SUMMARY OF COST		
Sr. No.	DESCRIPTION	AMOUNT
1.	CIVIL WORK	275,719,034.98
2.	PUBLIC HEALTH PORTION.	5,373,875.45
3.	ELECTRIC WORK	101,082,932.68
4.	MISCELLANEOUS WORK	7,207.20
5.	GAS WORK	128,268.00
6.	HVAC SYSTEM	132,787,834.00
7.	EXTERNAL WATER SUPPLY SYSTEM	378,318.45
8.	0.5 CUSEC TUBEWELL	4,770,200.00
9.	ROAD WORKS & TUFF STAVERS	6,206,252.97
10.	DISMENTLING	244,065.79
	Grand Total	526,697,989.52

5% PST = 26,334,899
2% Escalation = 10,533,959
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Grand Total = 563,566,847

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