

**ENTRY AND EXIT POINT CAPACITY- DISTRIBUTION NETWORK - KARACHI (SOUTH)** (Available for September-2019)

Sr. No.	Region Name	Entry Points*		Exit Points					Gas Quality Parameters				Remarks
		Sales Meter Station Name	SMS Capacity	Operating Pressure	Capacity of Supply Mains**	Committed/ Contractual Load	Allocated to Shipper	Available (spare) Capacity in Supply Mains**	GCV	W1	N2	CO2	
			MMCFD	PSIG	MMCFD	MMCFD		MMCFD					
1	Karachi (East)	FJFC	240	140	228 <sup>(b)</sup>	310	Nil	Nil	As measured in Transmission system by relevant deptt. of SGC				
2	Karachi (East)	FFBQL	240	110	185 <sup>(b)</sup>	200	Nil	Nil					
3	Karachi (West)	ACPL-12"	50	210	33 <sup>(d)</sup>	57	Nil	Nil					
		ACPL-20"	200	250	150 <sup>(c)</sup>	210	Nil	Nil					

<sup>(b)</sup> 30" dia. Supply Main Header feeding Bin Qasim Industrial Area & Korangi + Landhi Industrial Area.

<sup>(c)</sup> 42" dia. Supply Main Header feeding Bin Qasim Industrial Area.

<sup>(d)</sup> 12" dia. Supply Main Header feeding Hub Industrial Area.

<sup>(e)</sup> 20" dia. Supply Main Header feeding North Karachi & S.I.T.E Area.

\* The Entry Points of Distribution Network are the Sales Meter Stations (SMSs).

\*\* Current capacities of distribution network downstream of SMSs may change depending upon location and demand of consumers. For modification/extension/expansion of network, the shipper will be required to bear the cost (including allied cost) to meet capacity requirements as per Rule 4 (k) of TPA Rules 2018, provided it is technically/operationally feasible for the Company. Request for transportation service at any specific location based on available (spare) Capacity on Supply Mains of Distribution Network will be evaluated by the Transporter on case to case basis, keeping in view the system operational constraints, system integrity, location and time of the year in line with provisions of Schedule II of TPA Rules, 2018 and Appendix E (Capacity Allocation Methodology) of Pakistan Gas Network Code.

**Notes:**

A) Capacities at remaining SMSs (i.e. SMSs with dominant Industrial Sale) are being worked out and will be notified accordingly.

B) The available (spare) capacities in Distribution network will be offered to shipper on "Interruptible Basis".

C) Total available capacity in distribution network will depend upon the total available capacity in relevant segment of transmission network.