

ENTRY AND EXIT POINT CAPACITY- DISTRIBUTION NETWORK - KARACHI (SOUTH) (Available for December-2020)

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	MMCFD					
1	Karachi (East)	FJFC	240	150	202 th	230	Nil	Nil					As measured in Transmission system by relevant deptt. of SSGC
2	Karachi (East)	FFBQL	240	150	229 th	200	Nil	29					
3	Karachi (West)	ACPL-12"	50	300	25 th	57	Nil	Nil					
4	Karachi (East)	Pakland	15	150	6 th	10	Nil	Nil					

**** SUPPLY MAIN SEGMENTS**

^(a) 30" dia. x 12 KM Supply Main Header feeding Bin Qasim Industrial Area & Korangi + Landhi Industrial Area.

^(ab) 42" dia. x 13 KM Supply Main Header feeding M/s KE, Bin Qasim.

^(ab) 12" dia. x 55 KM Supply Main Header feeding Hub Industrial Area.

^(ab) 8" dia. x 5 KM Supply Main Header feeding M/s Pakland Cement (M/s Dewan Cement).

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

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.

As measured in Transmission system by relevant dept. of SSGC

SEGMENT WISE CAPACITY OF GAS PIPELINE TRANSPORTATION SYSTEM
DISTRIBUTION - KARACHI (SOUTH) December-2020

Sr. No.	Entry Point Name (Sales Meter Station Name)	Designed Downstream Pressure for Capacity Calculations	Entry Points				Distribution Segment Description*	Exit Points		
			SMS Design Capacity	Committed / Contractual Load at Downstream of SMS	Current Available (Spare) Capacity at SMS level	Allocated to Shipper		Load at Exit Points** (CMS's)	Total Capacity of Distribution Segments	Available / Spare Capacity of Distribution Segment
1	FJFC	PSIG	MMCFD	MMCFD	MMCFD	MMCFD	30" dia. x 12 KM Supply Main Header feeding Bin Qasim Industrial Area & Korangi + Landhi Industrial Area	MMCFD	MMCFD	MMCFD
2	FFBOL	150	240	230	10	-	42" dia. x 13 KM Supply Main Header feeding M/s KE, Bin Qasim.	230	202	-
3	ACPL-12"	150	240	200	40	-	12" dia. x 55 KM Supply Main Header feeding Hub Industrial Area.	200	229	29
4	Pakland	300	50	57	-	-	8" dia. x 5 KM Supply Main Header feeding M/s Pakland Cement (M/s Dewan Cement).	57	25	-
		150	15	10	5	-		10	6	-

* Downstream of SMS till TBS

** Committed / Contractual Load