

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

Sr. No.	Entry Point Name (Sales Meter Station Name)	Designed Downstream Pressure for Capacity Calculations	Entry Points				Exit Points			
			SMS Design Capacity	Committed / Contractual Load at Downstream of SMS	Current Available (spare) Capacity at SMS level	Allocated to Shipper	Distribution Segment Description*	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

ENTRY AND EXIT POINT CAPACITY - DISTRIBUTION NETWORK - KARACHI (SOUTH) (Available for November-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	
1	Karachi (East)	FJFC	240	150	202 ⁽ⁱ⁾	230	Nil	Nil	As measured in Transmission system by relevant deptt. of SSGC				
2	Karachi (East)	FFBQL	240	150	229 ⁽ⁱⁱ⁾	200	Nil	29					
3	Karachi (West)	ACPL-12"	50	300	25 ⁽ⁱⁱⁱ⁾	57	Nil	Nil					
4	Karachi (East)	Pakland	15	150	6 ^(iv)	10	Nil	Nil					

** SUPPLY MAIN SEGMENTS

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

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

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

^(iv) 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:

- Capacities at remaining SMSs (i.e. SMSs with dominant Industrial Sale) are being worked out and will be notified accordingly.
- The available (spare) capacities in Distribution network will be offered to shipper on "Interruptible Basis".
- Total available capacity in distribution network will depend upon the total available capacity in relevant segment of transmission network.