

**Declaration of Capacity of the Gas Transmission Pipeline System - SSGC (November- 2025 )**

(As per Format Schedule - II of TPA Rule, 2018)

Name of the Transporter : Sui Southern Gas Company

**Entry Points - Transmission System**

| Region | Description                   | Inlet Point        | Contracted | Available | Status of Extra Capacity Available | Used by SSGC itself | Allocated to Shipper | Any Demand Pending with the Transporter | Gas Specifications |                     |            |           |               |               |           |          |          |                     |            |
|--------|-------------------------------|--------------------|------------|-----------|------------------------------------|---------------------|----------------------|-----------------------------------------|--------------------|---------------------|------------|-----------|---------------|---------------|-----------|----------|----------|---------------------|------------|
|        |                               |                    |            |           |                                    |                     |                      |                                         | Inlet Pressure     | GCV (Min)           | Temp (Max) | WT* (Min) | Sulfur (Max)  | H2S (Max)     | CO2 (Max) | N2 (Max) | O2 (Max) | Water Content (Max) | HCDP (Max) |
|        |                               |                    |            |           |                                    |                     |                      |                                         | PSIG               | BTU/Scf             | Deg F      | BTU/Scf   | Grain/100 Scf | Grain/100 Scf | Mole%     | Mole%    | Mole%    | Lbs/MMCF            | Deg F      |
| 1      | Sukkur Region                 | Nawabshah          | -          | 2         | Available                          | 44                  | Nil                  | Nil                                     | 600                | 900                 | 120        | 1180      | 3.5           | 0.24          | 3         | 7        | 0.2      | 7                   | 32         |
| 2      | Nawabshah Region              | Sinjhoro           | 10         | 5         | Available                          | 47                  | UGDCL                | Nil                                     | 1100               | 900                 | 120        | 1180      | 3.5           | 0.24          | 3         | 7        | 0.2      | 7                   | 32         |
| 3      | Hyderabad Region              | Golarchi / TM Khan | -          | 46        | Available                          | 50                  | Nil                  | Nil                                     | 1000               | 900                 | 120        | 1180      | 3.5           | 0.24          | 3         | 7        | 0.2      | 7                   | 32         |
| 4      | ILBP Region                   | Nawabshah          | -          | 0         | Not Available                      | 400                 | Nil                  | Nil                                     | 1000               | 900                 | 120        | 1180      | 3.5           | 0.24          | 3         | 7        | 0.2      | 7                   | 32         |
| 5      | IRBP Region                   | Pakland            | -          | 0         | Not Available                      | 110                 | Nil                  | Nil                                     | 1000               | 900                 | 120        | 1180      | 3.5           | 0.24          | 3         | 7        | 0.2      | 7                   | 32         |
| 6      | Karachi Region                | Pakland            | -          | 0         | Not Available                      | 400                 | Nil                  | Nil                                     | 1000               | 900                 | 120        | 1180      | 3.5           | 0.24          | 3         | 7        | 0.2      | 7                   | 32         |
| 7      | Quetta Region                 | Shikarpur (SKP)    | -          | 0         | Not Available                      | 181                 | Nil                  | Nil                                     | 1100               | 900                 | 120        | 1180      | 3.5           | 0.24          | 3         | 7        | 0.2      | 7                   | 32         |
| 8      | SNGPL (42" dia RLNG Pipeline) | CTS Bin Qasim      | -          | 0         | Not Available                      | 1200 (SNGPL)        | Nil                  | Nil                                     | 1200               | RLNG Specifications |            |           |               |               |           |          |          |                     |            |
| 9      | 30" dia RLNG Pipeline         | CTS Bin Qasim      | -          | 350       | Available                          | 250                 | Nil                  | Nil                                     | 1200               | RLNG Specifications |            |           |               |               |           |          |          |                     |            |

\* ± 5% variation on the basis of Specific Gravity

**Note-1:** If new Entry Point(s), other than the existing entry points are required on SSGC Transmission network, then the same shall be reviewed on case to case to basis keeping in view the location, operational constraints, seasonal load and available capacity in respective pipeline segments.

**Declaration of Capacity of the Gas Transmission Pipeline System - SSGC ( November - 2025 )**

(As per Format Schedule - II of TPA Rule, 2018)

Name of the Transporter : Sui Southern Gas Company

**Exit Points - Transmission System**

| Exit Points - Transmission System |                               |                                 | Contracted | Available | Status of Extra Capacity Available | Used by Transporter | Allocated to Shipper | Any Demand Pending with the Transporter | Gas Specifications |                     |          |           |           |                     |            |           |              |          |            |
|-----------------------------------|-------------------------------|---------------------------------|------------|-----------|------------------------------------|---------------------|----------------------|-----------------------------------------|--------------------|---------------------|----------|-----------|-----------|---------------------|------------|-----------|--------------|----------|------------|
| Region                            | Description                   | Exit Point                      |            |           |                                    |                     |                      |                                         | Delivery Pressure  | GCV (Min)           | N2 (Max) | CO2 (Max) | H2S (Max) | Water Content (Max) | Temp (Max) | WI* (Min) | Sulfur (Max) | O2 (Max) | HCDP (Max) |
|                                   |                               |                                 |            |           |                                    |                     |                      |                                         | MMCFD              |                     |          |           |           |                     |            |           | PSIG         | BTU/Scf  | Mole%      |
| 1                                 | Sukkar Region                 | Sukkar                          | -          | 2         | Available                          | Yes                 | Nil                  | No                                      | 65                 | 1012.6              | 9.288    | 2.660     | 0.23      | 0.0                 | 120        | 1291.1    | 3.5          | 0.2      | 32         |
| 2a                                | Hyderabad Region              | Jamshoro P/H                    | -          | 79        | Available                          | Yes                 | Nil                  | No                                      | 160                | 1016.4              | 7.609    | 2.146     | 0.00      | 2.0                 | 120        | 1300.6    | 3.5          | 0.2      | 32         |
| 2b                                |                               | New Kotri                       | -          | 15        | Available                          | Yes                 | Nil                  | No                                      | 77                 | 1040.2              | 6.709    | 2.116     | 0.00      | 2.0                 | 120        | 1316.7    | 3.5          | 0.2      | 32         |
| 3a                                |                               | Nooriabad-II (New)              | -          | 11        | Available                          | Yes                 | Nil                  | No                                      | 90                 | 1012.6              | 9.288    | 2.660     | 0.23      | 0.0                 | 120        | 1225.6    | 3.5          | 0.2      | 32         |
| 3b                                |                               | Hydearabad 3rd Supply Main      | -          | 22        | Available                          | Yes                 | Nil                  | No                                      | 48                 | 908.6               | 18.474   | 1.335     | 0.00      | 0.0                 | 1.5        | 1133.0    | 3.5          | 0.2      | 32         |
| 3c                                |                               | Lucky Cement                    | -          | 10        | Available                          | Yes                 | Nil                  | No                                      | 110                | 964.6               | 10.674   | 1.707     | 0.00      | 1.0                 | 120        | 1213.0    | 3.5          | 0.2      | 32         |
| 3d                                |                               | Lucky Energy                    | -          | 1         | Available                          | Yes                 | Nil                  | No                                      | 185                | 964.6               | 10.674   | 1.707     | 0.00      | 1.0                 | 120        | 1213.0    | 3.5          | 0.2      | 32         |
|                                   |                               | Sindh Nooriabad Power           | -          | 0         | Not Available                      | Yes                 | Nil                  | No                                      | 160                | 964.6               | 10.674   | 1.707     | 0.00      | 1.0                 | 120        | 1213.0    | 3.5          | 0.2      | 32         |
|                                   |                               | Kotri P/H                       | -          | 20        | Available                          | Yes                 | Nil                  | No                                      | 100                | 964.6               | 10.674   | 1.707     | 0.00      | 1.0                 | 120        | 1213.0    | 3.5          | 0.2      | 32         |
| 4b                                |                               | Dhabeji                         | -          | 2         | Available                          | Yes                 | Nil                  | No                                      | 55                 | 936.2               | 8.537    | 0.995     | 0.00      | 0.0                 | 120        | 1204.5    | 3.5          | 0.2      | 32         |
| 4c                                | IRBP Regions                  | Dadu                            | -          | 0         | Not Available                      | Yes                 | Nil                  | No                                      | 20                 | 975.8               | 6.072    | 0.075     | 0.00      | 0.0                 | 120        | 1160.0    | 3.5          | 0.2      | 32         |
| 4d                                |                               | Shikarpur                       | -          | 0         | Not Available                      | Yes                 | Nil                  | No                                      | 46                 | 972.0               | 6.102    | 0.044     | 0.00      | 2.0                 | 120        | 1227.9    | 3.5          | 0.2      | 32         |
| 5                                 | Karachi Region                | Karachi (FJFC)/(FFBL)/(Pakland) | -          | 185       | Available                          | Yes                 | Nil                  | No                                      | 130                | 935.8               | 13.815   | 1.479     | 0.00      | 0.0                 | 120        | 1265.8    | 3.5          | 0.2      | 32         |
| 6                                 | Quetta Region                 | Quetta                          | -          | 0         | Not Available                      | Yes                 | Nil                  | No                                      | 20                 | 971.9               | 5.963    | 0.102     | 0.00      | 2.0                 | 120        | 1226.4    | 3.5          | 0.2      | 32         |
| 7                                 | Sukkur Region                 | Sawan                           | 10         | 2         | Available                          | Yes                 | UGDCL                | No                                      | 1115               | 1012.8              | 0.889    | 1.216     | 0.03      | 1.0                 | 120        | 1305.0    | 3.5          | 0.2      | 32         |
| 8                                 | SNGPL (42" dia RLNG Pipeline) | SNGPL at Sawan                  | -          | 0         | Not Available                      | 1200 (SNGPL)        | Nil                  | No                                      | 1115               | RLNG Specifications |          |           |           |                     |            |           |              |          |            |
| 9                                 | 30" dia RLNG Pipeline         | Pakland                         | -          | 350       | Available                          | 250                 | Nil                  | No                                      | 1130               | RLNG Specifications |          |           |           |                     |            |           |              |          |            |

\* ± 5% variation on the basis of Specific Gravity

**Note-1:** If new Exit Point(s), other than the existing exit points are required on SSGC Transmission network, then the same shall be reviewed on case to case to basis keeping in view the location, operational constraints, seasonal load and available capacity in respective pipeline segments.

**Note-2:** The Exit Points of Transmission network are Sales Meter Stations

**Note-3:** Availability of 185 MMCFD at Karachi(FJFC)/(FFBL)/(Pakland) exit point is in line with Distribution Capacity publishing.