

**Details of Generation Capacity (MW), Daily Energy Generation (GWh) and % age Plant Utilization**

**IPPs Wind**

**Three Gorges First Wind Farm Pakistan (Pvt.) Ltd. (TGF)**

**August , 2024**

| Days         | Capacity (MW) |            | Load (MW) |     | Generation (GWh) | Energy %<br>W.r.t<br>Dep. Cap |
|--------------|---------------|------------|-----------|-----|------------------|-------------------------------|
|              | Installed     | Dependable | Max       | Min |                  |                               |
| 1            | 50            | 50         | 49        | 5   | 0.68             | 56.75                         |
| 2            | 50            | 50         | 39        | 10  | 0.54             | 44.58                         |
| 3            | 50            | 50         | 25        | 1   | 0.35             | 29.33                         |
| 4            | 50            | 50         | 40        | 0   | 0.21             | 17.08                         |
| 5            | 50            | 50         | 8         | 0   | 0.06             | 4.67                          |
| 6            | 50            | 50         | 33        | 0   | 0.26             | 21.42                         |
| 7            | 50            | 50         | 45        | 19  | 0.77             | 64.00                         |
| 8            | 50            | 50         | 34        | 2   | 0.53             | 44.00                         |
| 9            | 50            | 50         | 45        | 2   | 0.52             | 43.50                         |
| 10           | 50            | 50         | 48        | 14  | 0.78             | 64.81                         |
| 11           | 50            | 50         | 45        | 2   | 0.38             | 31.50                         |
| 12           | 50            | 50         | 33        | 6   | 0.44             | 36.42                         |
| 13           | 50            | 50         | 30        | 4   | 0.23             | 18.83                         |
| 14           | 50            | 50         | 21        | 6   | 0.32             | 26.42                         |
| 15           | 50            | 50         | 34        | 6   | 0.44             | 36.92                         |
| 16           | 50            | 50         | 32        | 8   | 0.42             | 35.17                         |
| 17           | 50            | 50         | 16        | 3   | 0.21             | 17.25                         |
| 18           | 50            | 50         | 20        | 2   | 0.17             | 14.08                         |
| 19           | 50            | 50         | 25        | 3   | 0.29             | 24.17                         |
| 20           | 50            | 50         | 37        | 10  | 0.55             | 45.50                         |
| 21           | 50            | 50         | 36        | 5   | 0.43             | 35.42                         |
| 22           | 50            | 50         | 40        | 1   | 0.29             | 23.90                         |
| 23           | 50            | 50         | 26        | 9   | 0.40             | 33.51                         |
| 24           | 50            | 50         | 23        | 2   | 0.26             | 21.58                         |
| 25           | 50            | 50         | 24        | 1   | 0.28             | 23.62                         |
| 26           | 50            | 50         | 50        | 1   | 0.27             | 22.67                         |
| 27           | 50            | 50         | 49        | 2   | 0.28             | 23.59                         |
| 28           | 50            | 50         | 45        | 2   | 0.26             | 21.42                         |
| 29           | 50            | 50         | 50        | 2   | 0.52             | 43.41                         |
| 30           | 50            | 50         | 50        | 2   | 0.23             | 19.47                         |
| 31           | 50            | 50         | 22        | 0   | 0.15             | 12.50                         |
| <b>Total</b> | 50            | 50         | --        | --  | 11.49            | 30.89                         |