JANUARY

2027

# TANJONG CHANGI

HEIGHTS IN METRES

| DAY\HR | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1** | 1.5 | 1.8 | 2 | 2.4 | 2.7 | 2.9 | 2.9 | 2.6 | 2.3 | 1.9 | 1.6 | 1.4 | 1.4 | 1.5 | 1.7 | 1.9 | 2.2 | 2.4 | 2.5 | 2.5 | 2.4 | 2.1 | 1.9 | 1.8 |
| **2** | 1.7 | 1.8 | 2 | 2.2 | 2.5 | 2.7 | 2.8 | 2.7 | 2.5 | 2.2 | 1.8 | 1.5 | 1.3 | 1.2 | 1.3 | 1.5 | 1.7 | 2 | 2.2 | 2.4 | 2.5 | 2.4 | 2.3 | 2.2 |
| **3** | 2 | 2 | 2 | 2.1 | 2.3 | 2.5 | 2.7 | 2.7 | 2.7 | 2.4 | 2.1 | 1.8 | 1.4 | 1.2 | 1.1 | 1.1 | 1.3 | 1.6 | 1.9 | 2.2 | 2.4 | 2.5 | 2.6 | 2.5 |
| **4** | 2.4 | 2.2 | 2.1 | 2.1 | 2.2 | 2.3 | 2.5 | 2.7 | 2.7 | 2.6 | 2.4 | 2.1 | 1.7 | 1.3 | 1 | 0.9 | 1 | 1.2 | 1.5 | 1.8 | 2.2 | 2.5 | 2.7 | 2.7 |
| **5** | 2.7 | 2.5 | 2.2 | 2.1 | 2.1 | 2.2 | 2.4 | 2.6 | 2.7 | 2.7 | 2.7 | 2.4 | 2 | 1.6 | 1.1 | 0.8 | 0.8 | 0.9 | 1.2 | 1.6 | 1.9 | 2.3 | 2.6 | 2.8 |
| **6** | 2.8 | 2.7 | 2.4 | 2.1 | 2 | 2 | 2.2 | 2.4 | 2.6 | 2.8 | 2.8 | 2.7 | 2.4 | 1.9 | 1.4 | 0.9 | 0.7 | 0.7 | 0.9 | 1.3 | 1.7 | 2.1 | 2.5 | 2.8 |
| **7** | 2.9 | 2.9 | 2.6 | 2.3 | 2 | 1.9 | 2 | 2.3 | 2.5 | 2.7 | 2.8 | 2.8 | 2.6 | 2.3 | 1.7 | 1.2 | 0.8 | 0.6 | 0.7 | 1 | 1.4 | 1.9 | 2.3 | 2.7 |
| **8** | 2.9 | 3 | 2.8 | 2.5 | 2.1 | 1.9 | 1.9 | 2.1 | 2.3 | 2.6 | 2.8 | 2.9 | 2.9 | 2.6 | 2.1 | 1.5 | 1 | 0.6 | 0.6 | 0.8 | 1.2 | 1.7 | 2.1 | 2.5 |
| **9** | 2.9 | 3 | 2.9 | 2.7 | 2.3 | 1.9 | 1.7 | 1.9 | 2.1 | 2.5 | 2.7 | 2.9 | 3 | 2.8 | 2.4 | 1.8 | 1.2 | 0.8 | 0.6 | 0.6 | 1 | 1.4 | 1.9 | 2.4 |
| **10** | 2.8 | 3 | 3 | 2.8 | 2.5 | 2 | 1.7 | 1.7 | 1.9 | 2.2 | 2.6 | 2.9 | 3 | 3 | 2.7 | 2.2 | 1.6 | 1 | 0.6 | 0.6 | 0.8 | 1.2 | 1.6 | 2.1 |
| **11** | 2.6 | 2.9 | 3 | 2.9 | 2.6 | 2.2 | 1.8 | 1.6 | 1.7 | 2 | 2.3 | 2.7 | 3 | 3.1 | 2.9 | 2.5 | 1.9 | 1.3 | 0.8 | 0.6 | 0.7 | 1 | 1.4 | 1.9 |
| **12** | 2.4 | 2.8 | 3 | 3 | 2.8 | 2.4 | 1.9 | 1.6 | 1.6 | 1.7 | 2.1 | 2.4 | 2.8 | 3 | 3 | 2.7 | 2.3 | 1.7 | 1.1 | 0.8 | 0.7 | 0.9 | 1.3 | 1.7 |
| **13** | 2.2 | 2.6 | 2.9 | 3 | 2.9 | 2.5 | 2.1 | 1.7 | 1.5 | 1.6 | 1.8 | 2.2 | 2.5 | 2.8 | 2.9 | 2.9 | 2.5 | 2.1 | 1.5 | 1.1 | 0.8 | 0.9 | 1.2 | 1.6 |
| **14** | 2 | 2.4 | 2.8 | 3 | 2.9 | 2.7 | 2.3 | 1.8 | 1.5 | 1.4 | 1.6 | 1.9 | 2.2 | 2.5 | 2.7 | 2.8 | 2.7 | 2.4 | 1.9 | 1.4 | 1.1 | 1 | 1.2 | 1.5 |
| **15** | 1.8 | 2.2 | 2.6 | 2.8 | 2.9 | 2.8 | 2.4 | 2 | 1.6 | 1.4 | 1.4 | 1.6 | 1.8 | 2.1 | 2.4 | 2.6 | 2.6 | 2.5 | 2.2 | 1.9 | 1.5 | 1.3 | 1.3 | 1.5 |
| **16** | 1.8 | 2.1 | 2.4 | 2.7 | 2.8 | 2.8 | 2.6 | 2.2 | 1.8 | 1.4 | 1.3 | 1.3 | 1.5 | 1.7 | 2 | 2.3 | 2.4 | 2.5 | 2.4 | 2.2 | 1.9 | 1.7 | 1.6 | 1.6 |
| **17** | 1.7 | 2 | 2.3 | 2.5 | 2.7 | 2.8 | 2.7 | 2.4 | 2.1 | 1.7 | 1.4 | 1.2 | 1.2 | 1.3 | 1.6 | 1.9 | 2.1 | 2.3 | 2.4 | 2.4 | 2.3 | 2.1 | 2 | 1.9 |
| **18** | 1.8 | 1.9 | 2.1 | 2.4 | 2.6 | 2.7 | 2.7 | 2.6 | 2.4 | 2 | 1.7 | 1.3 | 1 | 1 | 1.1 | 1.4 | 1.6 | 1.9 | 2.2 | 2.3 | 2.4 | 2.5 | 2.4 | 2.3 |
| **19** | 2.1 | 2 | 2 | 2.2 | 2.4 | 2.6 | 2.7 | 2.7 | 2.6 | 2.4 | 2.1 | 1.6 | 1.2 | 0.9 | 0.8 | 0.9 | 1.1 | 1.5 | 1.8 | 2.1 | 2.4 | 2.6 | 2.7 | 2.7 |
| **20** | 2.5 | 2.3 | 2.1 | 2.1 | 2.2 | 2.4 | 2.6 | 2.7 | 2.8 | 2.7 | 2.5 | 2.1 | 1.6 | 1.1 | 0.7 | 0.5 | 0.6 | 1 | 1.4 | 1.7 | 2.1 | 2.5 | 2.8 | 2.9 |
| **21** | 2.9 | 2.7 | 2.3 | 2.1 | 2 | 2.2 | 2.4 | 2.6 | 2.8 | 2.9 | 2.8 | 2.6 | 2.1 | 1.6 | 0.9 | 0.5 | 0.3 | 0.5 | 0.9 | 1.3 | 1.8 | 2.2 | 2.7 | 3 |
| **22** | 3.1 | 3 | 2.7 | 2.3 | 1.9 | 1.9 | 2.1 | 2.4 | 2.7 | 2.9 | 3 | 3 | 2.7 | 2.2 | 1.5 | 0.8 | 0.3 | 0.2 | 0.4 | 0.8 | 1.3 | 1.8 | 2.4 | 2.9 |
| **23** | 3.1 | 3.2 | 3 | 2.6 | 2.1 | 1.8 | 1.8 | 2.1 | 2.4 | 2.7 | 3 | 3.2 | 3.2 | 2.8 | 2.2 | 1.4 | 0.7 | 0.2 | 0.1 | 0.4 | 0.9 | 1.4 | 2 | 2.6 |
| **24** | 3 | 3.2 | 3.2 | 2.9 | 2.4 | 1.9 | 1.6 | 1.7 | 2 | 2.4 | 2.8 | 3.1 | 3.3 | 3.2 | 2.8 | 2.1 | 1.4 | 0.6 | 0.2 | 0.2 | 0.5 | 1 | 1.6 | 2.2 |
| **25** | 2.8 | 3.2 | 3.2 | 3.1 | 2.7 | 2.1 | 1.6 | 1.4 | 1.6 | 2 | 2.4 | 2.8 | 3.2 | 3.4 | 3.2 | 2.7 | 2.1 | 1.3 | 0.6 | 0.3 | 0.4 | 0.8 | 1.3 | 1.8 |
| **26** | 2.4 | 3 | 3.2 | 3.2 | 2.9 | 2.4 | 1.8 | 1.4 | 1.3 | 1.6 | 2 | 2.4 | 2.9 | 3.2 | 3.3 | 3.1 | 2.6 | 1.9 | 1.2 | 0.7 | 0.6 | 0.7 | 1.1 | 1.6 |
| **27** | 2.1 | 2.7 | 3.1 | 3.2 | 3 | 2.6 | 2 | 1.5 | 1.2 | 1.3 | 1.6 | 1.9 | 2.4 | 2.8 | 3.1 | 3.2 | 2.9 | 2.4 | 1.8 | 1.2 | 0.9 | 0.9 | 1.1 | 1.5 |
| **28** | 1.9 | 2.4 | 2.9 | 3.1 | 3 | 2.7 | 2.2 | 1.7 | 1.2 | 1.1 | 1.2 | 1.5 | 1.9 | 2.3 | 2.7 | 2.9 | 2.9 | 2.7 | 2.3 | 1.8 | 1.4 | 1.2 | 1.3 | 1.5 |
| **29** | 1.8 | 2.2 | 2.6 | 2.9 | 3 | 2.8 | 2.4 | 1.9 | 1.4 | 1.2 | 1.1 | 1.2 | 1.5 | 1.8 | 2.2 | 2.5 | 2.7 | 2.7 | 2.5 | 2.2 | 1.8 | 1.6 | 1.5 | 1.7 |
| **30** | 1.9 | 2.1 | 2.5 | 2.7 | 2.9 | 2.8 | 2.6 | 2.2 | 1.8 | 1.4 | 1.2 | 1.1 | 1.2 | 1.4 | 1.7 | 2 | 2.3 | 2.4 | 2.4 | 2.3 | 2.1 | 2 | 1.9 | 1.9 |
| **31** | 2 | 2.1 | 2.3 | 2.5 | 2.7 | 2.8 | 2.7 | 2.4 | 2.1 | 1.7 | 1.4 | 1.2 | 1.1 | 1.2 | 1.3 | 1.6 | 1.8 | 2 | 2.2 | 2.3 | 2.3 | 2.3 | 2.2 | 2.2 |

FEBRUARY
2027

# TANJONG CHANGI

HEIGHTS IN METRES

| DAY\HR | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2.1 | 2.2 | 2.2 | 2.4 | 2.5 | 2.6 | 2.6 | 2.5 | 2.3 | 2.1 | 1.8 | 1.5 | 1.3 | 1.1 | 1.1 | 1.2 | 1.4 | 1.7 | 1.9 | 2.1 | 2.2 | 2.4 | 2.4 | 2.4 |
| 2 | 2.4 | 2.3 | 2.2 | 2.2 | 2.3 | 2.5 | 2.5 | 2.5 | 2.5 | 2.3 | 2.1 | 1.8 | 1.5 | 1.2 | 1 | 1 | 1.1 | 1.3 | 1.6 | 1.8 | 2.1 | 2.3 | 2.5 | 2.6 |
| 3 | 2.6 | 2.4 | 2.2 | 2.1 | 2.1 | 2.3 | 2.4 | 2.5 | 2.5 | 2.5 | 2.4 | 2.2 | 1.9 | 1.5 | 1.1 | 0.8 | 0.8 | 1 | 1.3 | 1.6 | 1.9 | 2.2 | 2.5 | 2.7 |
| 4 | 2.8 | 2.6 | 2.3 | 2.1 | 2 | 2 | 2.2 | 2.4 | 2.5 | 2.6 | 2.6 | 2.5 | 2.2 | 1.8 | 1.3 | 0.9 | 0.7 | 0.8 | 1 | 1.4 | 1.7 | 2.1 | 2.4 | 2.7 |
| 5 | 2.9 | 2.8 | 2.5 | 2.1 | 1.9 | 1.8 | 2 | 2.2 | 2.4 | 2.6 | 2.7 | 2.7 | 2.5 | 2.2 | 1.6 | 1.1 | 0.7 | 0.6 | 0.8 | 1.1 | 1.5 | 1.9 | 2.3 | 2.7 |
| 6 | 2.9 | 2.9 | 2.7 | 2.2 | 1.9 | 1.7 | 1.7 | 2 | 2.3 | 2.5 | 2.8 | 2.9 | 2.8 | 2.5 | 2 | 1.4 | 0.9 | 0.6 | 0.6 | 0.9 | 1.3 | 1.7 | 2.2 | 2.6 |
| 7 | 2.9 | 2.9 | 2.8 | 2.4 | 2 | 1.6 | 1.5 | 1.7 | 2 | 2.4 | 2.7 | 2.9 | 3 | 2.8 | 2.3 | 1.8 | 1.2 | 0.7 | 0.5 | 0.7 | 1 | 1.5 | 2 | 2.5 |
| 8 | 2.9 | 3 | 2.9 | 2.6 | 2.1 | 1.6 | 1.4 | 1.5 | 1.8 | 2.2 | 2.5 | 2.8 | 3 | 3 | 2.6 | 2.1 | 1.5 | 0.9 | 0.6 | 0.6 | 0.9 | 1.3 | 1.8 | 2.3 |
| 9 | 2.8 | 3 | 2.9 | 2.7 | 2.3 | 1.8 | 1.4 | 1.3 | 1.5 | 1.9 | 2.3 | 2.7 | 3 | 3.1 | 2.9 | 2.4 | 1.9 | 1.2 | 0.8 | 0.6 | 0.8 | 1.1 | 1.6 | 2.1 |
| 10 | 2.6 | 2.9 | 3 | 2.8 | 2.4 | 1.9 | 1.4 | 1.2 | 1.3 | 1.6 | 2 | 2.4 | 2.8 | 3 | 3 | 2.7 | 2.2 | 1.6 | 1.1 | 0.7 | 0.8 | 1.1 | 1.5 | 1.9 |
| 11 | 2.4 | 2.8 | 3 | 2.9 | 2.5 | 2 | 1.5 | 1.1 | 1.1 | 1.3 | 1.7 | 2.1 | 2.5 | 2.8 | 3 | 2.9 | 2.5 | 2 | 1.4 | 1 | 0.9 | 1.1 | 1.4 | 1.8 |
| 12 | 2.3 | 2.7 | 3 | 2.9 | 2.7 | 2.2 | 1.7 | 1.2 | 1 | 1.1 | 1.4 | 1.8 | 2.2 | 2.5 | 2.8 | 2.9 | 2.7 | 2.3 | 1.8 | 1.3 | 1.1 | 1.1 | 1.4 | 1.8 |
| 13 | 2.2 | 2.5 | 2.8 | 2.9 | 2.8 | 2.4 | 1.9 | 1.4 | 1 | 0.9 | 1.1 | 1.4 | 1.8 | 2.2 | 2.5 | 2.7 | 2.7 | 2.5 | 2.2 | 1.8 | 1.4 | 1.3 | 1.4 | 1.7 |
| 14 | 2.1 | 2.4 | 2.7 | 2.9 | 2.8 | 2.6 | 2.2 | 1.7 | 1.2 | 0.9 | 0.9 | 1.1 | 1.4 | 1.7 | 2.1 | 2.4 | 2.5 | 2.5 | 2.4 | 2.1 | 1.9 | 1.7 | 1.6 | 1.8 |
| 15 | 2 | 2.3 | 2.5 | 2.7 | 2.8 | 2.7 | 2.4 | 2 | 1.6 | 1.2 | 1 | 0.9 | 1 | 1.3 | 1.6 | 1.9 | 2.1 | 2.3 | 2.3 | 2.3 | 2.2 | 2.1 | 2 | 2 |
| 16 | 2 | 2.2 | 2.3 | 2.5 | 2.7 | 2.7 | 2.6 | 2.3 | 2 | 1.7 | 1.3 | 1 | 0.9 | 0.9 | 1.1 | 1.4 | 1.7 | 1.9 | 2.1 | 2.3 | 2.4 | 2.4 | 2.4 | 2.3 |
| 17 | 2.2 | 2.1 | 2.2 | 2.3 | 2.4 | 2.6 | 2.6 | 2.5 | 2.4 | 2.1 | 1.8 | 1.4 | 1.1 | 0.8 | 0.7 | 0.9 | 1.1 | 1.5 | 1.8 | 2.1 | 2.3 | 2.5 | 2.7 | 2.6 |
| 18 | 2.5 | 2.3 | 2.1 | 2.1 | 2.2 | 2.3 | 2.5 | 2.6 | 2.6 | 2.5 | 2.3 | 2 | 1.5 | 1 | 0.7 | 0.6 | 0.7 | 1 | 1.3 | 1.7 | 2.1 | 2.5 | 2.7 | 2.9 |
| 19 | 2.8 | 2.5 | 2.2 | 1.9 | 1.9 | 2 | 2.3 | 2.5 | 2.7 | 2.8 | 2.8 | 2.5 | 2.1 | 1.5 | 0.9 | 0.5 | 0.4 | 0.5 | 0.9 | 1.3 | 1.8 | 2.2 | 2.7 | 2.9 |
| 20 | 3 | 2.8 | 2.4 | 2 | 1.7 | 1.7 | 1.9 | 2.2 | 2.5 | 2.8 | 3 | 3 | 2.7 | 2.2 | 1.5 | 0.8 | 0.4 | 0.3 | 0.5 | 0.9 | 1.4 | 1.9 | 2.5 | 2.9 |
| 21 | 3 | 3 | 2.7 | 2.2 | 1.7 | 1.4 | 1.5 | 1.8 | 2.2 | 2.6 | 3 | 3.2 | 3.2 | 2.8 | 2.2 | 1.4 | 0.7 | 0.3 | 0.3 | 0.6 | 1.1 | 1.6 | 2.2 | 2.7 |
| 22 | 3.1 | 3.1 | 2.8 | 2.4 | 1.8 | 1.3 | 1.2 | 1.4 | 1.8 | 2.3 | 2.7 | 3.1 | 3.4 | 3.2 | 2.8 | 2.1 | 1.3 | 0.7 | 0.3 | 0.4 | 0.8 | 1.3 | 1.8 | 2.5 |
| 23 | 3 | 3.1 | 3 | 2.6 | 2 | 1.4 | 1 | 1 | 1.3 | 1.8 | 2.3 | 2.8 | 3.3 | 3.4 | 3.2 | 2.7 | 2 | 1.2 | 0.7 | 0.5 | 0.7 | 1.1 | 1.6 | 2.2 |
| 24 | 2.7 | 3.1 | 3.1 | 2.8 | 2.3 | 1.6 | 1.1 | 0.8 | 0.9 | 1.3 | 1.8 | 2.3 | 2.9 | 3.3 | 3.3 | 3 | 2.5 | 1.8 | 1.2 | 0.8 | 0.8 | 1 | 1.4 | 1.9 |
| 25 | 2.5 | 3 | 3.1 | 2.9 | 2.5 | 1.9 | 1.3 | 0.8 | 0.8 | 1 | 1.4 | 1.8 | 2.4 | 2.9 | 3.1 | 3.1 | 2.8 | 2.3 | 1.7 | 1.2 | 1 | 1.1 | 1.4 | 1.8 |
| 26 | 2.3 | 2.8 | 3 | 3 | 2.7 | 2.2 | 1.6 | 1 | 0.8 | 0.8 | 1 | 1.4 | 1.9 | 2.4 | 2.8 | 2.9 | 2.8 | 2.6 | 2.1 | 1.6 | 1.4 | 1.3 | 1.5 | 1.8 |
| 27 | 2.2 | 2.6 | 2.9 | 3 | 2.8 | 2.4 | 1.9 | 1.3 | 0.9 | 0.8 | 0.9 | 1.1 | 1.5 | 1.9 | 2.3 | 2.6 | 2.6 | 2.6 | 2.3 | 2 | 1.7 | 1.6 | 1.7 | 1.9 |
| 28 | 2.1 | 2.4 | 2.7 | 2.8 | 2.8 | 2.5 | 2.1 | 1.7 | 1.2 | 1 | 0.9 | 1 | 1.2 | 1.5 | 1.8 | 2.1 | 2.3 | 2.4 | 2.3 | 2.2 | 2 | 1.9 | 1.9 | 2 |

MARCH

2027

# TANJONG CHANGI

HEIGHTS IN METRES

| DAY\HR | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1** | 2.1 | 2.3 | 2.5 | 2.7 | 2.7 | 2.6 | 2.3 | 1.9 | 1.6 | 1.3 | 1.2 | 1.1 | 1.1 | 1.2 | 1.4 | 1.7 | 1.9 | 2.1 | 2.2 | 2.2 | 2.2 | 2.1 | 2.1 | 2.2 |
| **2** | 2.2 | 2.2 | 2.3 | 2.5 | 2.5 | 2.5 | 2.4 | 2.2 | 1.9 | 1.7 | 1.5 | 1.3 | 1.1 | 1.1 | 1.2 | 1.4 | 1.6 | 1.8 | 1.9 | 2.1 | 2.2 | 2.3 | 2.4 | 2.4 |
| **3** | 2.3 | 2.2 | 2.2 | 2.2 | 2.3 | 2.4 | 2.3 | 2.3 | 2.2 | 2 | 1.9 | 1.6 | 1.4 | 1.1 | 1 | 1.1 | 1.2 | 1.5 | 1.7 | 1.9 | 2.1 | 2.3 | 2.5 | 2.5 |
| **4** | 2.4 | 2.2 | 2.1 | 2 | 2.1 | 2.2 | 2.2 | 2.3 | 2.3 | 2.3 | 2.2 | 2 | 1.7 | 1.3 | 1 | 0.9 | 1 | 1.2 | 1.4 | 1.7 | 2 | 2.3 | 2.5 | 2.6 |
| **5** | 2.6 | 2.4 | 2.1 | 1.9 | 1.8 | 1.9 | 2.1 | 2.2 | 2.3 | 2.4 | 2.5 | 2.4 | 2.1 | 1.6 | 1.2 | 0.9 | 0.8 | 0.9 | 1.2 | 1.5 | 1.8 | 2.2 | 2.5 | 2.7 |
| **6** | 2.7 | 2.5 | 2.1 | 1.8 | 1.6 | 1.6 | 1.8 | 2.1 | 2.3 | 2.5 | 2.6 | 2.6 | 2.4 | 2 | 1.5 | 1 | 0.7 | 0.7 | 0.9 | 1.3 | 1.7 | 2.1 | 2.5 | 2.7 |
| **7** | 2.8 | 2.6 | 2.3 | 1.8 | 1.5 | 1.4 | 1.5 | 1.8 | 2.1 | 2.4 | 2.7 | 2.8 | 2.7 | 2.4 | 1.8 | 1.2 | 0.8 | 0.6 | 0.7 | 1 | 1.4 | 1.9 | 2.4 | 2.7 |
| **8** | 2.8 | 2.7 | 2.4 | 1.9 | 1.5 | 1.2 | 1.3 | 1.5 | 1.9 | 2.3 | 2.6 | 2.9 | 2.9 | 2.7 | 2.2 | 1.6 | 1 | 0.7 | 0.6 | 0.9 | 1.2 | 1.7 | 2.2 | 2.7 |
| **9** | 2.9 | 2.8 | 2.5 | 2.1 | 1.5 | 1.1 | 1 | 1.3 | 1.6 | 2 | 2.5 | 2.9 | 3 | 2.9 | 2.5 | 2 | 1.4 | 0.8 | 0.6 | 0.8 | 1.1 | 1.5 | 2 | 2.5 |
| **10** | 2.9 | 2.9 | 2.6 | 2.2 | 1.7 | 1.1 | 0.9 | 1 | 1.3 | 1.7 | 2.2 | 2.7 | 3 | 3.1 | 2.8 | 2.4 | 1.8 | 1.2 | 0.8 | 0.8 | 1 | 1.4 | 1.9 | 2.3 |
| **11** | 2.8 | 2.9 | 2.8 | 2.4 | 1.8 | 1.2 | 0.8 | 0.8 | 1 | 1.4 | 1.9 | 2.4 | 2.8 | 3.1 | 3 | 2.7 | 2.1 | 1.5 | 1 | 0.9 | 1 | 1.4 | 1.8 | 2.2 |
| **12** | 2.6 | 2.9 | 2.9 | 2.5 | 2 | 1.4 | 0.9 | 0.6 | 0.7 | 1.1 | 1.5 | 2 | 2.5 | 2.9 | 3 | 2.8 | 2.5 | 1.9 | 1.4 | 1.1 | 1.1 | 1.3 | 1.7 | 2.1 |
| **13** | 2.5 | 2.9 | 3 | 2.7 | 2.3 | 1.7 | 1 | 0.6 | 0.5 | 0.8 | 1.2 | 1.6 | 2.1 | 2.6 | 2.8 | 2.9 | 2.6 | 2.3 | 1.8 | 1.4 | 1.2 | 1.4 | 1.7 | 2 |
| **14** | 2.4 | 2.7 | 2.9 | 2.9 | 2.5 | 2 | 1.4 | 0.8 | 0.5 | 0.6 | 0.8 | 1.2 | 1.7 | 2.1 | 2.5 | 2.7 | 2.7 | 2.5 | 2.2 | 1.8 | 1.5 | 1.5 | 1.7 | 1.9 |
| **15** | 2.3 | 2.6 | 2.8 | 2.9 | 2.7 | 2.3 | 1.8 | 1.2 | 0.8 | 0.6 | 0.6 | 0.9 | 1.2 | 1.7 | 2.1 | 2.4 | 2.5 | 2.5 | 2.4 | 2.2 | 1.9 | 1.8 | 1.8 | 1.9 |
| **16** | 2.1 | 2.4 | 2.6 | 2.8 | 2.7 | 2.5 | 2.2 | 1.7 | 1.2 | 0.9 | 0.7 | 0.7 | 0.9 | 1.2 | 1.5 | 1.9 | 2.1 | 2.3 | 2.4 | 2.3 | 2.3 | 2.1 | 2 | 2 |
| **17** | 2 | 2.2 | 2.4 | 2.5 | 2.6 | 2.6 | 2.4 | 2.1 | 1.8 | 1.4 | 1.1 | 0.9 | 0.8 | 0.8 | 1 | 1.3 | 1.6 | 1.9 | 2.1 | 2.3 | 2.4 | 2.5 | 2.4 | 2.3 |
| **18** | 2.1 | 2 | 2.1 | 2.2 | 2.3 | 2.4 | 2.5 | 2.4 | 2.2 | 2 | 1.7 | 1.3 | 1 | 0.8 | 0.7 | 0.9 | 1.1 | 1.5 | 1.8 | 2.1 | 2.4 | 2.6 | 2.6 | 2.5 |
| **19** | 2.3 | 2.1 | 1.9 | 1.9 | 2 | 2.2 | 2.3 | 2.4 | 2.5 | 2.5 | 2.3 | 1.9 | 1.5 | 1 | 0.7 | 0.6 | 0.7 | 1 | 1.4 | 1.8 | 2.2 | 2.5 | 2.7 | 2.7 |
| **20** | 2.6 | 2.2 | 1.9 | 1.6 | 1.6 | 1.8 | 2 | 2.3 | 2.6 | 2.7 | 2.7 | 2.5 | 2.1 | 1.5 | 1 | 0.6 | 0.5 | 0.7 | 1 | 1.4 | 1.9 | 2.4 | 2.7 | 2.8 |
| **21** | 2.7 | 2.4 | 1.9 | 1.5 | 1.3 | 1.4 | 1.6 | 2 | 2.4 | 2.7 | 3 | 3 | 2.7 | 2.2 | 1.5 | 0.9 | 0.5 | 0.5 | 0.7 | 1.1 | 1.6 | 2.2 | 2.6 | 2.9 |
| **22** | 2.8 | 2.6 | 2.1 | 1.6 | 1.1 | 1 | 1.2 | 1.6 | 2 | 2.5 | 3 | 3.2 | 3.1 | 2.7 | 2.1 | 1.4 | 0.8 | 0.5 | 0.6 | 0.9 | 1.4 | 1.9 | 2.5 | 2.9 |
| **23** | 3 | 2.7 | 2.3 | 1.7 | 1.2 | 0.8 | 0.8 | 1.1 | 1.6 | 2.1 | 2.7 | 3.1 | 3.3 | 3.1 | 2.7 | 2 | 1.3 | 0.8 | 0.6 | 0.8 | 1.2 | 1.6 | 2.2 | 2.7 |
| **24** | 3 | 2.9 | 2.5 | 2 | 1.3 | 0.8 | 0.6 | 0.7 | 1.1 | 1.6 | 2.2 | 2.8 | 3.2 | 3.3 | 3.1 | 2.6 | 1.9 | 1.2 | 0.8 | 0.8 | 1.1 | 1.5 | 2 | 2.5 |
| **25** | 2.9 | 3 | 2.7 | 2.2 | 1.6 | 1 | 0.5 | 0.5 | 0.7 | 1.1 | 1.7 | 2.3 | 2.9 | 3.2 | 3.2 | 2.9 | 2.4 | 1.7 | 1.2 | 1 | 1.1 | 1.4 | 1.8 | 2.3 |
| **26** | 2.8 | 3 | 2.9 | 2.5 | 1.9 | 1.2 | 0.7 | 0.4 | 0.5 | 0.8 | 1.3 | 1.8 | 2.4 | 2.9 | 3.1 | 3 | 2.7 | 2.2 | 1.6 | 1.3 | 1.3 | 1.4 | 1.8 | 2.1 |
| **27** | 2.6 | 2.9 | 3 | 2.7 | 2.2 | 1.6 | 1 | 0.6 | 0.5 | 0.6 | 1 | 1.4 | 1.9 | 2.4 | 2.7 | 2.8 | 2.7 | 2.4 | 2 | 1.6 | 1.5 | 1.5 | 1.8 | 2.1 |
| **28** | 2.4 | 2.7 | 2.9 | 2.8 | 2.4 | 1.9 | 1.3 | 0.8 | 0.6 | 0.6 | 0.8 | 1.1 | 1.5 | 2 | 2.4 | 2.6 | 2.6 | 2.5 | 2.2 | 1.9 | 1.7 | 1.7 | 1.8 | 2 |
| **29** | 2.3 | 2.5 | 2.7 | 2.7 | 2.5 | 2.2 | 1.7 | 1.2 | 0.9 | 0.8 | 0.8 | 1 | 1.2 | 1.6 | 2 | 2.2 | 2.3 | 2.4 | 2.3 | 2.1 | 1.9 | 1.9 | 1.9 | 2 |
| **30** | 2.2 | 2.4 | 2.5 | 2.6 | 2.5 | 2.3 | 1.9 | 1.6 | 1.2 | 1 | 1 | 1 | 1.1 | 1.3 | 1.6 | 1.9 | 2.1 | 2.2 | 2.2 | 2.2 | 2.1 | 2.1 | 2.1 | 2.1 |
| **31** | 2.1 | 2.2 | 2.3 | 2.4 | 2.4 | 2.3 | 2.1 | 1.8 | 1.6 | 1.4 | 1.3 | 1.1 | 1.1 | 1.1 | 1.3 | 1.5 | 1.7 | 1.9 | 2 | 2.1 | 2.2 | 2.2 | 2.2 | 2.2 |

APRIL

2027

# TANJONG CHANGI

HEIGHTS IN METRES

| DAY\HR | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1** | 2.1 | 2.1 | 2.1 | 2.2 | 2.2 | 2.2 | 2.2 | 2 | 1.9 | 1.8 | 1.6 | 1.4 | 1.2 | 1.1 | 1.1 | 1.2 | 1.4 | 1.6 | 1.9 | 2.1 | 2.2 | 2.3 | 2.4 | 2.3 |
| **2** | 2.1 | 2 | 1.9 | 1.9 | 2 | 2.1 | 2.1 | 2.1 | 2.1 | 2.1 | 2 | 1.8 | 1.5 | 1.2 | 1 | 1 | 1.1 | 1.4 | 1.6 | 1.9 | 2.2 | 2.4 | 2.5 | 2.4 |
| **3** | 2.2 | 2 | 1.7 | 1.6 | 1.7 | 1.8 | 2 | 2.1 | 2.2 | 2.3 | 2.3 | 2.1 | 1.8 | 1.4 | 1 | 0.9 | 0.9 | 1.1 | 1.4 | 1.7 | 2.1 | 2.4 | 2.6 | 2.6 |
| **4** | 2.4 | 2 | 1.7 | 1.4 | 1.4 | 1.5 | 1.7 | 2 | 2.2 | 2.4 | 2.5 | 2.4 | 2.2 | 1.7 | 1.3 | 0.9 | 0.8 | 0.9 | 1.2 | 1.5 | 1.9 | 2.3 | 2.6 | 2.7 |
| **5** | 2.5 | 2.2 | 1.7 | 1.3 | 1.1 | 1.2 | 1.4 | 1.8 | 2.1 | 2.4 | 2.7 | 2.7 | 2.5 | 2.1 | 1.6 | 1.1 | 0.8 | 0.8 | 1 | 1.3 | 1.7 | 2.2 | 2.6 | 2.8 |
| **6** | 2.6 | 2.3 | 1.8 | 1.3 | 1 | 0.9 | 1.1 | 1.5 | 1.8 | 2.3 | 2.7 | 2.9 | 2.8 | 2.5 | 2 | 1.4 | 0.9 | 0.8 | 0.9 | 1.2 | 1.6 | 2 | 2.5 | 2.8 |
| **7** | 2.8 | 2.5 | 2 | 1.4 | 0.9 | 0.7 | 0.8 | 1.1 | 1.5 | 2 | 2.5 | 2.9 | 3 | 2.8 | 2.4 | 1.8 | 1.2 | 0.9 | 0.8 | 1.1 | 1.5 | 1.9 | 2.3 | 2.7 |
| **8** | 2.9 | 2.6 | 2.2 | 1.6 | 1 | 0.6 | 0.5 | 0.8 | 1.2 | 1.7 | 2.2 | 2.7 | 3 | 3 | 2.7 | 2.3 | 1.7 | 1.1 | 0.9 | 1 | 1.4 | 1.8 | 2.2 | 2.6 |
| **9** | 2.9 | 2.8 | 2.4 | 1.9 | 1.2 | 0.6 | 0.3 | 0.4 | 0.8 | 1.3 | 1.8 | 2.3 | 2.8 | 3 | 2.9 | 2.6 | 2.1 | 1.6 | 1.2 | 1.1 | 1.3 | 1.7 | 2.1 | 2.5 |
| **10** | 2.8 | 2.9 | 2.7 | 2.2 | 1.5 | 0.8 | 0.3 | 0.2 | 0.5 | 0.9 | 1.4 | 1.9 | 2.5 | 2.8 | 3 | 2.8 | 2.5 | 2 | 1.5 | 1.2 | 1.3 | 1.6 | 2 | 2.4 |
| **11** | 2.7 | 2.9 | 2.9 | 2.5 | 1.9 | 1.2 | 0.5 | 0.2 | 0.3 | 0.6 | 1 | 1.5 | 2 | 2.5 | 2.8 | 2.8 | 2.7 | 2.3 | 1.9 | 1.5 | 1.4 | 1.6 | 1.9 | 2.2 |
| **12** | 2.6 | 2.9 | 2.9 | 2.7 | 2.3 | 1.6 | 1 | 0.4 | 0.2 | 0.3 | 0.7 | 1.1 | 1.6 | 2.1 | 2.5 | 2.7 | 2.7 | 2.5 | 2.3 | 1.9 | 1.7 | 1.6 | 1.8 | 2 |
| **13** | 2.4 | 2.7 | 2.9 | 2.8 | 2.6 | 2.1 | 1.5 | 0.9 | 0.5 | 0.4 | 0.5 | 0.7 | 1.1 | 1.6 | 2 | 2.3 | 2.5 | 2.6 | 2.5 | 2.2 | 2 | 1.8 | 1.8 | 1.9 |
| **14** | 2.1 | 2.4 | 2.6 | 2.7 | 2.7 | 2.4 | 2 | 1.5 | 1.1 | 0.7 | 0.6 | 0.6 | 0.8 | 1.1 | 1.5 | 1.8 | 2.1 | 2.4 | 2.5 | 2.4 | 2.3 | 2.1 | 2 | 1.9 |
| **15** | 1.9 | 2.1 | 2.3 | 2.4 | 2.5 | 2.5 | 2.3 | 2.1 | 1.7 | 1.3 | 1 | 0.8 | 0.7 | 0.8 | 1 | 1.3 | 1.7 | 2 | 2.3 | 2.4 | 2.5 | 2.4 | 2.2 | 2 |
| **16** | 1.9 | 1.8 | 1.9 | 2 | 2.2 | 2.3 | 2.4 | 2.4 | 2.2 | 2 | 1.6 | 1.2 | 0.9 | 0.7 | 0.8 | 0.9 | 1.2 | 1.6 | 2 | 2.3 | 2.5 | 2.6 | 2.5 | 2.3 |
| **17** | 2 | 1.7 | 1.6 | 1.6 | 1.8 | 2 | 2.2 | 2.4 | 2.5 | 2.5 | 2.2 | 1.9 | 1.4 | 1 | 0.7 | 0.7 | 0.9 | 1.2 | 1.6 | 2 | 2.4 | 2.6 | 2.6 | 2.5 |
| **18** | 2.1 | 1.7 | 1.4 | 1.3 | 1.3 | 1.5 | 1.9 | 2.2 | 2.5 | 2.7 | 2.7 | 2.4 | 2 | 1.5 | 1 | 0.7 | 0.7 | 0.9 | 1.3 | 1.7 | 2.2 | 2.6 | 2.7 | 2.6 |
| **19** | 2.3 | 1.9 | 1.4 | 1.1 | 0.9 | 1.1 | 1.4 | 1.8 | 2.3 | 2.7 | 2.9 | 2.9 | 2.6 | 2.1 | 1.5 | 1 | 0.7 | 0.8 | 1.1 | 1.5 | 2 | 2.4 | 2.8 | 2.8 |
| **20** | 2.5 | 2.1 | 1.5 | 1 | 0.7 | 0.7 | 1 | 1.4 | 1.9 | 2.4 | 2.9 | 3.1 | 2.9 | 2.6 | 2 | 1.4 | 1 | 0.8 | 1 | 1.3 | 1.8 | 2.2 | 2.7 | 2.9 |
| **21** | 2.7 | 2.3 | 1.8 | 1.2 | 0.7 | 0.4 | 0.6 | 0.9 | 1.4 | 2 | 2.6 | 3 | 3.1 | 2.9 | 2.5 | 1.9 | 1.4 | 1 | 1 | 1.2 | 1.6 | 2 | 2.5 | 2.9 |
| **22** | 2.9 | 2.6 | 2 | 1.4 | 0.8 | 0.4 | 0.3 | 0.6 | 1 | 1.5 | 2.1 | 2.7 | 3 | 3.1 | 2.8 | 2.4 | 1.8 | 1.3 | 1.1 | 1.2 | 1.5 | 1.9 | 2.3 | 2.8 |
| **23** | 2.9 | 2.8 | 2.3 | 1.7 | 1.1 | 0.5 | 0.3 | 0.3 | 0.7 | 1.1 | 1.7 | 2.3 | 2.8 | 3 | 3 | 2.7 | 2.2 | 1.7 | 1.3 | 1.3 | 1.4 | 1.7 | 2.1 | 2.6 |
| **24** | 2.9 | 2.9 | 2.6 | 2.1 | 1.4 | 0.8 | 0.4 | 0.3 | 0.5 | 0.8 | 1.3 | 1.8 | 2.4 | 2.7 | 2.9 | 2.8 | 2.5 | 2 | 1.6 | 1.4 | 1.5 | 1.7 | 2 | 2.4 |
| **25** | 2.7 | 2.9 | 2.8 | 2.4 | 1.8 | 1.1 | 0.6 | 0.4 | 0.4 | 0.6 | 1 | 1.5 | 2 | 2.4 | 2.7 | 2.7 | 2.6 | 2.3 | 1.9 | 1.6 | 1.5 | 1.7 | 1.9 | 2.2 |
| **26** | 2.6 | 2.8 | 2.8 | 2.6 | 2.1 | 1.5 | 1 | 0.6 | 0.5 | 0.6 | 0.8 | 1.2 | 1.6 | 2.1 | 2.4 | 2.6 | 2.6 | 2.4 | 2.1 | 1.8 | 1.7 | 1.7 | 1.8 | 2.1 |
| **27** | 2.4 | 2.6 | 2.7 | 2.6 | 2.3 | 1.9 | 1.3 | 0.9 | 0.7 | 0.6 | 0.8 | 1 | 1.3 | 1.7 | 2.1 | 2.3 | 2.4 | 2.4 | 2.2 | 2 | 1.8 | 1.8 | 1.8 | 2 |
| **28** | 2.2 | 2.4 | 2.6 | 2.6 | 2.4 | 2.1 | 1.7 | 1.3 | 1 | 0.8 | 0.8 | 0.9 | 1.1 | 1.4 | 1.8 | 2 | 2.2 | 2.3 | 2.3 | 2.2 | 2 | 1.9 | 1.9 | 1.9 |
| **29** | 2 | 2.2 | 2.3 | 2.4 | 2.4 | 2.2 | 1.9 | 1.6 | 1.3 | 1.1 | 1 | 1 | 1 | 1.2 | 1.4 | 1.7 | 2 | 2.1 | 2.2 | 2.2 | 2.2 | 2.1 | 2 | 1.9 |
| **30** | 1.9 | 1.9 | 2.1 | 2.2 | 2.2 | 2.2 | 2.1 | 1.9 | 1.7 | 1.5 | 1.3 | 1.1 | 1 | 1 | 1.2 | 1.4 | 1.7 | 1.9 | 2.1 | 2.2 | 2.3 | 2.2 | 2.1 | 1.9 |

MAY

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## TANJONG CHANGI

HEIGHTS IN METRES

| DAY\HR | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1** | 1.8 | 1.7 | 1.8 | 1.9 | 2 | 2.1 | 2.1 | 2.1 | 2 | 1.9 | 1.7 | 1.4 | 1.2 | 1 | 1 | 1.2 | 1.4 | 1.7 | 2 | 2.2 | 2.3 | 2.4 | 2.3 | 2.1 |
| **2** | 1.8 | 1.6 | 1.5 | 1.5 | 1.7 | 1.8 | 2 | 2.1 | 2.2 | 2.2 | 2 | 1.8 | 1.5 | 1.2 | 1 | 1 | 1.2 | 1.4 | 1.7 | 2.1 | 2.3 | 2.5 | 2.4 | 2.2 |
| **3** | 1.9 | 1.5 | 1.3 | 1.2 | 1.3 | 1.5 | 1.8 | 2 | 2.3 | 2.4 | 2.4 | 2.2 | 1.8 | 1.4 | 1.1 | 1 | 1 | 1.2 | 1.5 | 1.9 | 2.3 | 2.5 | 2.6 | 2.4 |
| **4** | 2 | 1.6 | 1.2 | 0.9 | 1 | 1.1 | 1.4 | 1.8 | 2.1 | 2.4 | 2.6 | 2.5 | 2.3 | 1.8 | 1.4 | 1 | 1 | 1.1 | 1.4 | 1.7 | 2.1 | 2.5 | 2.7 | 2.6 |
| **5** | 2.3 | 1.8 | 1.2 | 0.8 | 0.6 | 0.8 | 1.1 | 1.5 | 1.9 | 2.3 | 2.6 | 2.8 | 2.6 | 2.3 | 1.8 | 1.3 | 1 | 1 | 1.3 | 1.6 | 2 | 2.4 | 2.7 | 2.7 |
| **6** | 2.5 | 2 | 1.4 | 0.8 | 0.4 | 0.4 | 0.7 | 1.1 | 1.5 | 2 | 2.5 | 2.8 | 2.9 | 2.7 | 2.3 | 1.7 | 1.2 | 1 | 1.2 | 1.5 | 1.9 | 2.2 | 2.6 | 2.8 |
| **7** | 2.7 | 2.3 | 1.7 | 1 | 0.4 | 0.2 | 0.3 | 0.7 | 1.2 | 1.7 | 2.2 | 2.7 | 2.9 | 2.9 | 2.6 | 2.2 | 1.7 | 1.2 | 1.2 | 1.4 | 1.7 | 2.1 | 2.5 | 2.8 |
| **8** | 2.9 | 2.6 | 2.1 | 1.4 | 0.7 | 0.2 | 0 | 0.3 | 0.7 | 1.2 | 1.8 | 2.3 | 2.8 | 3 | 2.9 | 2.6 | 2.1 | 1.6 | 1.3 | 1.3 | 1.6 | 2 | 2.4 | 2.7 |
| **9** | 2.9 | 2.9 | 2.5 | 1.8 | 1.1 | 0.4 | 0 | 0 | 0.3 | 0.8 | 1.3 | 1.9 | 2.4 | 2.8 | 2.9 | 2.8 | 2.5 | 2.1 | 1.6 | 1.4 | 1.5 | 1.8 | 2.2 | 2.6 |
| **10** | 2.8 | 3 | 2.8 | 2.3 | 1.6 | 0.9 | 0.3 | 0 | 0.1 | 0.4 | 0.9 | 1.4 | 2 | 2.4 | 2.7 | 2.8 | 2.7 | 2.4 | 2 | 1.6 | 1.5 | 1.6 | 2 | 2.3 |
| **11** | 2.7 | 2.9 | 2.9 | 2.7 | 2.1 | 1.5 | 0.8 | 0.3 | 0.1 | 0.2 | 0.5 | 1 | 1.5 | 2 | 2.4 | 2.7 | 2.8 | 2.6 | 2.3 | 2 | 1.7 | 1.6 | 1.8 | 2.1 |
| **12** | 2.4 | 2.7 | 2.8 | 2.8 | 2.5 | 2 | 1.4 | 0.8 | 0.4 | 0.2 | 0.3 | 0.6 | 1 | 1.5 | 2 | 2.3 | 2.6 | 2.7 | 2.6 | 2.3 | 1.9 | 1.7 | 1.7 | 1.8 |
| **13** | 2 | 2.3 | 2.6 | 2.7 | 2.7 | 2.4 | 2 | 1.5 | 1 | 0.6 | 0.4 | 0.5 | 0.7 | 1.1 | 1.5 | 1.9 | 2.3 | 2.5 | 2.6 | 2.5 | 2.2 | 1.9 | 1.7 | 1.6 |
| **14** | 1.7 | 1.9 | 2.1 | 2.4 | 2.5 | 2.5 | 2.4 | 2.1 | 1.7 | 1.2 | 0.9 | 0.7 | 0.7 | 0.8 | 1.1 | 1.5 | 1.9 | 2.2 | 2.5 | 2.6 | 2.5 | 2.2 | 1.9 | 1.6 |
| **15** | 1.5 | 1.6 | 1.7 | 1.9 | 2.1 | 2.4 | 2.5 | 2.4 | 2.2 | 1.9 | 1.5 | 1.1 | 0.9 | 0.8 | 0.9 | 1.1 | 1.5 | 1.9 | 2.2 | 2.5 | 2.6 | 2.4 | 2.2 | 1.8 |
| **16** | 1.5 | 1.3 | 1.3 | 1.4 | 1.6 | 1.9 | 2.2 | 2.4 | 2.5 | 2.4 | 2.1 | 1.7 | 1.3 | 1 | 0.9 | 1 | 1.2 | 1.6 | 2 | 2.3 | 2.5 | 2.6 | 2.4 | 2 |
| **17** | 1.6 | 1.3 | 1 | 1 | 1.1 | 1.4 | 1.8 | 2.2 | 2.5 | 2.6 | 2.5 | 2.3 | 1.9 | 1.5 | 1.1 | 1 | 1.1 | 1.3 | 1.7 | 2.1 | 2.5 | 2.6 | 2.6 | 2.3 |
| **18** | 1.9 | 1.4 | 1 | 0.7 | 0.7 | 1 | 1.3 | 1.8 | 2.2 | 2.6 | 2.7 | 2.6 | 2.4 | 2 | 1.5 | 1.2 | 1.1 | 1.2 | 1.5 | 1.9 | 2.3 | 2.6 | 2.7 | 2.5 |
| **19** | 2.1 | 1.6 | 1.1 | 0.7 | 0.5 | 0.6 | 0.9 | 1.3 | 1.8 | 2.3 | 2.7 | 2.8 | 2.7 | 2.4 | 2 | 1.5 | 1.2 | 1.2 | 1.4 | 1.7 | 2.1 | 2.5 | 2.7 | 2.7 |
| **20** | 2.4 | 1.9 | 1.3 | 0.8 | 0.4 | 0.3 | 0.5 | 0.9 | 1.4 | 1.9 | 2.4 | 2.8 | 2.8 | 2.7 | 2.4 | 1.9 | 1.5 | 1.3 | 1.3 | 1.6 | 2 | 2.3 | 2.7 | 2.8 |
| **21** | 2.7 | 2.2 | 1.7 | 1 | 0.5 | 0.3 | 0.3 | 0.6 | 1 | 1.5 | 2.1 | 2.5 | 2.8 | 2.8 | 2.6 | 2.2 | 1.8 | 1.4 | 1.3 | 1.5 | 1.8 | 2.2 | 2.5 | 2.8 |
| **22** | 2.8 | 2.5 | 2 | 1.4 | 0.8 | 0.4 | 0.2 | 0.4 | 0.7 | 1.2 | 1.7 | 2.2 | 2.6 | 2.8 | 2.7 | 2.5 | 2.1 | 1.7 | 1.4 | 1.4 | 1.7 | 2 | 2.4 | 2.7 |
| **23** | 2.8 | 2.7 | 2.3 | 1.8 | 1.1 | 0.6 | 0.3 | 0.3 | 0.5 | 0.9 | 1.4 | 1.9 | 2.3 | 2.6 | 2.7 | 2.6 | 2.3 | 1.9 | 1.6 | 1.4 | 1.6 | 1.9 | 2.2 | 2.5 |
| **24** | 2.8 | 2.8 | 2.6 | 2.1 | 1.5 | 0.9 | 0.5 | 0.3 | 0.4 | 0.7 | 1.1 | 1.6 | 2.1 | 2.4 | 2.6 | 2.6 | 2.5 | 2.1 | 1.8 | 1.5 | 1.5 | 1.7 | 2 | 2.4 |
| **25** | 2.6 | 2.8 | 2.7 | 2.4 | 1.9 | 1.3 | 0.8 | 0.5 | 0.4 | 0.5 | 0.9 | 1.3 | 1.8 | 2.2 | 2.5 | 2.6 | 2.5 | 2.3 | 2 | 1.7 | 1.5 | 1.6 | 1.8 | 2.1 |
| **26** | 2.4 | 2.7 | 2.7 | 2.6 | 2.2 | 1.7 | 1.1 | 0.7 | 0.5 | 0.5 | 0.7 | 1 | 1.5 | 1.9 | 2.2 | 2.5 | 2.5 | 2.4 | 2.1 | 1.8 | 1.6 | 1.6 | 1.7 | 1.9 |
| **27** | 2.2 | 2.5 | 2.6 | 2.6 | 2.4 | 2 | 1.5 | 1 | 0.7 | 0.6 | 0.7 | 0.9 | 1.2 | 1.6 | 2 | 2.3 | 2.4 | 2.4 | 2.3 | 2 | 1.8 | 1.6 | 1.6 | 1.7 |
| **28** | 1.9 | 2.2 | 2.4 | 2.5 | 2.4 | 2.2 | 1.8 | 1.4 | 1.1 | 0.8 | 0.8 | 0.9 | 1 | 1.3 | 1.7 | 2 | 2.2 | 2.4 | 2.3 | 2.2 | 2 | 1.7 | 1.6 | 1.6 |
| **29** | 1.7 | 1.9 | 2.1 | 2.2 | 2.3 | 2.2 | 2.1 | 1.8 | 1.4 | 1.2 | 1 | 0.9 | 1 | 1.2 | 1.4 | 1.7 | 2 | 2.2 | 2.3 | 2.3 | 2.2 | 1.9 | 1.7 | 1.5 |
| **30** | 1.5 | 1.6 | 1.7 | 1.9 | 2.1 | 2.1 | 2.1 | 2 | 1.8 | 1.6 | 1.3 | 1.1 | 1 | 1.1 | 1.2 | 1.5 | 1.8 | 2 | 2.2 | 2.4 | 2.3 | 2.1 | 1.8 | 1.6 |
| **31** | 1.4 | 1.3 | 1.4 | 1.5 | 1.7 | 1.9 | 2.1 | 2.1 | 2.1 | 2 | 1.7 | 1.5 | 1.2 | 1.1 | 1.2 | 1.3 | 1.6 | 1.8 | 2.1 | 2.3 | 2.4 | 2.3 | 2.1 | 1.7 |

JUNE

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# TANJONG CHANGI

HEIGHTS IN METRES

| DAY\HR | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1** | 1.4 | 1.1 | 1 | 1.1 | 1.3 | 1.6 | 1.8 | 2.1 | 2.2 | 2.3 | 2.1 | 1.9 | 1.6 | 1.3 | 1.2 | 1.2 | 1.4 | 1.7 | 2 | 2.2 | 2.4 | 2.5 | 2.3 | 2 |
| **2** | 1.5 | 1.1 | 0.8 | 0.7 | 0.9 | 1.2 | 1.5 | 1.9 | 2.2 | 2.4 | 2.4 | 2.3 | 2 | 1.7 | 1.3 | 1.2 | 1.3 | 1.5 | 1.8 | 2.1 | 2.4 | 2.6 | 2.5 | 2.2 |
| **3** | 1.8 | 1.2 | 0.7 | 0.5 | 0.5 | 0.8 | 1.1 | 1.5 | 1.9 | 2.3 | 2.5 | 2.6 | 2.4 | 2.1 | 1.7 | 1.3 | 1.2 | 1.4 | 1.7 | 2 | 2.3 | 2.6 | 2.7 | 2.5 |
| **4** | 2.1 | 1.5 | 0.9 | 0.4 | 0.2 | 0.3 | 0.7 | 1.1 | 1.6 | 2 | 2.5 | 2.7 | 2.7 | 2.5 | 2.2 | 1.7 | 1.3 | 1.3 | 1.5 | 1.9 | 2.2 | 2.5 | 2.7 | 2.8 |
| **5** | 2.5 | 1.9 | 1.3 | 0.6 | 0.1 | 0 | 0.2 | 0.7 | 1.2 | 1.7 | 2.2 | 2.6 | 2.8 | 2.8 | 2.6 | 2.2 | 1.7 | 1.4 | 1.4 | 1.7 | 2 | 2.4 | 2.7 | 2.9 |
| **6** | 2.8 | 2.4 | 1.8 | 1.1 | 0.4 | -0.1 | -0.1 | 0.2 | 0.7 | 1.2 | 1.7 | 2.3 | 2.7 | 2.9 | 2.8 | 2.6 | 2.1 | 1.7 | 1.4 | 1.5 | 1.8 | 2.2 | 2.5 | 2.8 |
| **7** | 2.9 | 2.8 | 2.3 | 1.6 | 0.9 | 0.2 | -0.1 | -0.1 | 0.2 | 0.7 | 1.3 | 1.8 | 2.4 | 2.8 | 2.9 | 2.8 | 2.5 | 2.1 | 1.6 | 1.4 | 1.5 | 1.9 | 2.3 | 2.6 |
| **8** | 2.9 | 3 | 2.8 | 2.2 | 1.5 | 0.8 | 0.2 | -0.1 | -0.1 | 0.3 | 0.8 | 1.3 | 1.9 | 2.4 | 2.8 | 2.9 | 2.8 | 2.4 | 1.9 | 1.5 | 1.4 | 1.6 | 2 | 2.3 |
| **9** | 2.7 | 2.9 | 3 | 2.7 | 2.2 | 1.5 | 0.7 | 0.2 | 0 | 0.1 | 0.4 | 0.9 | 1.5 | 2 | 2.5 | 2.8 | 2.8 | 2.7 | 2.3 | 1.8 | 1.5 | 1.4 | 1.6 | 2 |
| **10** | 2.3 | 2.7 | 2.9 | 2.9 | 2.6 | 2.1 | 1.4 | 0.8 | 0.3 | 0.2 | 0.3 | 0.6 | 1.1 | 1.6 | 2.1 | 2.5 | 2.7 | 2.7 | 2.5 | 2.1 | 1.7 | 1.4 | 1.4 | 1.6 |
| **11** | 1.9 | 2.2 | 2.6 | 2.8 | 2.7 | 2.5 | 2 | 1.5 | 0.9 | 0.5 | 0.4 | 0.5 | 0.8 | 1.2 | 1.7 | 2.2 | 2.5 | 2.7 | 2.6 | 2.3 | 1.9 | 1.5 | 1.3 | 1.3 |
| **12** | 1.5 | 1.8 | 2.1 | 2.4 | 2.6 | 2.6 | 2.4 | 2 | 1.6 | 1.1 | 0.8 | 0.7 | 0.8 | 1 | 1.4 | 1.8 | 2.2 | 2.5 | 2.6 | 2.5 | 2.2 | 1.8 | 1.4 | 1.2 |
| **13** | 1.2 | 1.3 | 1.5 | 1.8 | 2.2 | 2.4 | 2.5 | 2.4 | 2.1 | 1.7 | 1.3 | 1.1 | 1 | 1 | 1.2 | 1.5 | 1.9 | 2.3 | 2.5 | 2.5 | 2.4 | 2.1 | 1.7 | 1.3 |
| **14** | 1.1 | 1 | 1.1 | 1.3 | 1.6 | 1.9 | 2.2 | 2.4 | 2.4 | 2.2 | 1.9 | 1.6 | 1.3 | 1.2 | 1.2 | 1.4 | 1.7 | 2 | 2.3 | 2.5 | 2.5 | 2.3 | 2 | 1.6 |
| **15** | 1.2 | 0.9 | 0.8 | 0.9 | 1.1 | 1.4 | 1.8 | 2.1 | 2.3 | 2.4 | 2.3 | 2.1 | 1.8 | 1.5 | 1.4 | 1.4 | 1.5 | 1.8 | 2.1 | 2.4 | 2.5 | 2.5 | 2.3 | 1.9 |
| **16** | 1.5 | 1 | 0.7 | 0.6 | 0.7 | 1 | 1.3 | 1.7 | 2.1 | 2.4 | 2.5 | 2.4 | 2.2 | 1.9 | 1.6 | 1.4 | 1.5 | 1.6 | 1.9 | 2.2 | 2.4 | 2.6 | 2.5 | 2.2 |
| **17** | 1.8 | 1.3 | 0.8 | 0.5 | 0.4 | 0.6 | 0.9 | 1.3 | 1.7 | 2.1 | 2.4 | 2.6 | 2.5 | 2.3 | 1.9 | 1.6 | 1.5 | 1.5 | 1.7 | 2 | 2.3 | 2.5 | 2.6 | 2.5 |
| **18** | 2.1 | 1.6 | 1.1 | 0.6 | 0.3 | 0.3 | 0.6 | 1 | 1.4 | 1.8 | 2.2 | 2.5 | 2.6 | 2.5 | 2.3 | 1.9 | 1.6 | 1.4 | 1.6 | 1.9 | 2.2 | 2.4 | 2.6 | 2.6 |
| **19** | 2.4 | 2 | 1.4 | 0.9 | 0.4 | 0.2 | 0.4 | 0.7 | 1.1 | 1.5 | 2 | 2.4 | 2.6 | 2.6 | 2.5 | 2.1 | 1.7 | 1.5 | 1.5 | 1.7 | 2 | 2.3 | 2.6 | 2.7 |
| **20** | 2.6 | 2.3 | 1.8 | 1.2 | 0.7 | 0.3 | 0.2 | 0.4 | 0.8 | 1.3 | 1.7 | 2.2 | 2.5 | 2.6 | 2.6 | 2.4 | 2 | 1.6 | 1.4 | 1.5 | 1.8 | 2.1 | 2.4 | 2.7 |
| **21** | 2.7 | 2.6 | 2.2 | 1.6 | 1 | 0.5 | 0.3 | 0.3 | 0.6 | 1 | 1.5 | 1.9 | 2.3 | 2.6 | 2.6 | 2.5 | 2.2 | 1.8 | 1.4 | 1.4 | 1.6 | 1.9 | 2.3 | 2.6 |
| **22** | 2.7 | 2.7 | 2.5 | 2 | 1.4 | 0.8 | 0.4 | 0.3 | 0.4 | 0.8 | 1.2 | 1.7 | 2.1 | 2.5 | 2.6 | 2.6 | 2.3 | 1.9 | 1.6 | 1.4 | 1.4 | 1.7 | 2.1 | 2.4 |
| **23** | 2.7 | 2.8 | 2.6 | 2.3 | 1.7 | 1.1 | 0.6 | 0.3 | 0.4 | 0.6 | 1 | 1.4 | 1.9 | 2.3 | 2.6 | 2.6 | 2.5 | 2.1 | 1.7 | 1.4 | 1.3 | 1.5 | 1.8 | 2.1 |
| **24** | 2.5 | 2.7 | 2.7 | 2.5 | 2.1 | 1.5 | 0.9 | 0.5 | 0.4 | 0.5 | 0.8 | 1.2 | 1.6 | 2.1 | 2.4 | 2.6 | 2.5 | 2.3 | 1.9 | 1.5 | 1.3 | 1.3 | 1.6 | 1.9 |
| **25** | 2.2 | 2.5 | 2.6 | 2.6 | 2.3 | 1.9 | 1.3 | 0.8 | 0.5 | 0.5 | 0.7 | 1 | 1.4 | 1.8 | 2.2 | 2.5 | 2.6 | 2.4 | 2.1 | 1.7 | 1.4 | 1.3 | 1.4 | 1.6 |
| **26** | 1.9 | 2.2 | 2.4 | 2.5 | 2.4 | 2.1 | 1.7 | 1.2 | 0.8 | 0.6 | 0.7 | 0.9 | 1.2 | 1.6 | 2 | 2.3 | 2.5 | 2.5 | 2.3 | 1.9 | 1.5 | 1.3 | 1.2 | 1.4 |
| **27** | 1.6 | 1.9 | 2.1 | 2.3 | 2.4 | 2.2 | 2 | 1.6 | 1.2 | 0.9 | 0.8 | 0.9 | 1.2 | 1.4 | 1.8 | 2.1 | 2.3 | 2.4 | 2.4 | 2.1 | 1.8 | 1.4 | 1.2 | 1.2 |
| **28** | 1.3 | 1.5 | 1.8 | 2 | 2.2 | 2.2 | 2.1 | 1.9 | 1.6 | 1.3 | 1.1 | 1.1 | 1.1 | 1.3 | 1.6 | 1.9 | 2.2 | 2.3 | 2.4 | 2.3 | 2 | 1.7 | 1.3 | 1.1 |
| **29** | 1 | 1.1 | 1.3 | 1.6 | 1.8 | 2 | 2.1 | 2.1 | 2 | 1.7 | 1.5 | 1.3 | 1.2 | 1.3 | 1.5 | 1.7 | 2 | 2.2 | 2.3 | 2.4 | 2.2 | 1.9 | 1.6 | 1.2 |
| **30** | 0.9 | 0.8 | 0.9 | 1.2 | 1.4 | 1.7 | 1.9 | 2.1 | 2.2 | 2.1 | 1.9 | 1.7 | 1.5 | 1.4 | 1.4 | 1.6 | 1.8 | 2.1 | 2.3 | 2.4 | 2.4 | 2.2 | 1.9 | 1.5 |

JULY

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# TANJONG CHANGI

HEIGHTS IN METRES

| DAY\HR | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1** | 1 | 0.7 | 0.6 | 0.7 | 1 | 1.3 | 1.6 | 1.9 | 2.1 | 2.3 | 2.3 | 2.2 | 1.9 | 1.7 | 1.5 | 1.5 | 1.7 | 1.9 | 2.1 | 2.3 | 2.5 | 2.4 | 2.2 | 1.8 |
| **2** | 1.3 | 0.8 | 0.4 | 0.3 | 0.5 | 0.8 | 1.2 | 1.6 | 2 | 2.3 | 2.4 | 2.5 | 2.4 | 2.1 | 1.7 | 1.5 | 1.5 | 1.7 | 2 | 2.3 | 2.5 | 2.6 | 2.5 | 2.3 |
| **3** | 1.8 | 1.2 | 0.6 | 0.2 | 0.1 | 0.3 | 0.7 | 1.2 | 1.6 | 2 | 2.4 | 2.6 | 2.6 | 2.5 | 2.1 | 1.7 | 1.5 | 1.5 | 1.8 | 2.1 | 2.4 | 2.6 | 2.7 | 2.6 |
| **4** | 2.3 | 1.7 | 1 | 0.4 | 0 | -0.1 | 0.2 | 0.7 | 1.2 | 1.7 | 2.2 | 2.6 | 2.8 | 2.8 | 2.5 | 2.1 | 1.7 | 1.4 | 1.5 | 1.8 | 2.2 | 2.5 | 2.7 | 2.9 |
| **5** | 2.7 | 2.3 | 1.6 | 0.9 | 0.2 | -0.2 | -0.2 | 0.2 | 0.7 | 1.2 | 1.8 | 2.3 | 2.7 | 2.9 | 2.8 | 2.5 | 2 | 1.5 | 1.3 | 1.5 | 1.8 | 2.3 | 2.6 | 2.9 |
| **6** | 3 | 2.8 | 2.3 | 1.6 | 0.8 | 0.1 | -0.2 | -0.2 | 0.2 | 0.8 | 1.3 | 1.9 | 2.4 | 2.8 | 2.9 | 2.8 | 2.4 | 1.9 | 1.4 | 1.3 | 1.5 | 1.9 | 2.3 | 2.7 |
| **7** | 3 | 3.1 | 2.8 | 2.2 | 1.5 | 0.7 | 0.1 | -0.2 | -0.1 | 0.3 | 0.9 | 1.4 | 2.1 | 2.6 | 2.9 | 2.9 | 2.7 | 2.2 | 1.6 | 1.2 | 1.2 | 1.4 | 1.9 | 2.3 |
| **8** | 2.7 | 3 | 3 | 2.7 | 2.2 | 1.4 | 0.7 | 0.2 | 0 | 0.2 | 0.6 | 1.1 | 1.6 | 2.2 | 2.7 | 2.9 | 2.8 | 2.4 | 1.9 | 1.4 | 1.1 | 1.1 | 1.4 | 1.8 |
| **9** | 2.3 | 2.7 | 3 | 2.9 | 2.6 | 2.1 | 1.4 | 0.7 | 0.3 | 0.2 | 0.4 | 0.8 | 1.3 | 1.9 | 2.4 | 2.7 | 2.8 | 2.6 | 2.2 | 1.6 | 1.2 | 1 | 1.1 | 1.4 |
| **10** | 1.8 | 2.2 | 2.6 | 2.8 | 2.8 | 2.5 | 2 | 1.4 | 0.8 | 0.5 | 0.6 | 0.8 | 1.1 | 1.6 | 2.1 | 2.5 | 2.7 | 2.7 | 2.4 | 1.9 | 1.4 | 1 | 0.9 | 1 |
| **11** | 1.3 | 1.6 | 2.1 | 2.4 | 2.6 | 2.6 | 2.3 | 1.9 | 1.4 | 1 | 0.9 | 0.9 | 1.1 | 1.4 | 1.8 | 2.3 | 2.5 | 2.6 | 2.5 | 2.2 | 1.7 | 1.2 | 0.9 | 0.9 |
| **12** | 1 | 1.2 | 1.5 | 1.9 | 2.2 | 2.4 | 2.4 | 2.2 | 1.9 | 1.6 | 1.3 | 1.2 | 1.3 | 1.4 | 1.7 | 2 | 2.3 | 2.5 | 2.5 | 2.3 | 2 | 1.6 | 1.2 | 0.9 |
| **13** | 0.8 | 0.8 | 1 | 1.3 | 1.7 | 1.9 | 2.2 | 2.2 | 2.2 | 2 | 1.8 | 1.6 | 1.5 | 1.5 | 1.6 | 1.8 | 2.1 | 2.3 | 2.4 | 2.4 | 2.2 | 1.9 | 1.6 | 1.2 |
| **14** | 0.9 | 0.7 | 0.7 | 0.9 | 1.1 | 1.5 | 1.8 | 2 | 2.2 | 2.2 | 2.2 | 2 | 1.9 | 1.7 | 1.6 | 1.7 | 1.9 | 2.1 | 2.3 | 2.4 | 2.4 | 2.2 | 1.9 | 1.6 |
| **15** | 1.2 | 0.8 | 0.6 | 0.6 | 0.7 | 1 | 1.4 | 1.7 | 2 | 2.2 | 2.3 | 2.3 | 2.2 | 2 | 1.8 | 1.7 | 1.7 | 1.9 | 2.1 | 2.3 | 2.4 | 2.4 | 2.2 | 2 |
| **16** | 1.6 | 1.1 | 0.7 | 0.5 | 0.5 | 0.7 | 1 | 1.3 | 1.7 | 2 | 2.3 | 2.4 | 2.4 | 2.2 | 1.9 | 1.7 | 1.6 | 1.7 | 1.9 | 2.1 | 2.3 | 2.4 | 2.4 | 2.3 |
| **17** | 1.9 | 1.5 | 1 | 0.6 | 0.4 | 0.4 | 0.7 | 1.1 | 1.4 | 1.8 | 2.2 | 2.4 | 2.5 | 2.5 | 2.2 | 1.8 | 1.5 | 1.5 | 1.7 | 2 | 2.2 | 2.4 | 2.5 | 2.5 |
| **18** | 2.3 | 1.9 | 1.3 | 0.8 | 0.4 | 0.3 | 0.5 | 0.8 | 1.2 | 1.6 | 2 | 2.3 | 2.6 | 2.6 | 2.4 | 2 | 1.6 | 1.4 | 1.5 | 1.7 | 2 | 2.3 | 2.5 | 2.6 |
| **19** | 2.5 | 2.2 | 1.7 | 1.1 | 0.6 | 0.3 | 0.3 | 0.5 | 0.9 | 1.4 | 1.8 | 2.2 | 2.5 | 2.6 | 2.5 | 2.2 | 1.8 | 1.4 | 1.3 | 1.5 | 1.8 | 2.2 | 2.4 | 2.6 |
| **20** | 2.7 | 2.5 | 2.1 | 1.5 | 0.9 | 0.4 | 0.3 | 0.4 | 0.7 | 1.1 | 1.6 | 2.1 | 2.5 | 2.6 | 2.6 | 2.3 | 1.9 | 1.5 | 1.2 | 1.3 | 1.5 | 1.9 | 2.3 | 2.6 |
| **21** | 2.7 | 2.7 | 2.4 | 1.9 | 1.3 | 0.7 | 0.3 | 0.3 | 0.5 | 0.9 | 1.4 | 1.9 | 2.3 | 2.6 | 2.7 | 2.5 | 2.1 | 1.6 | 1.3 | 1.1 | 1.3 | 1.6 | 2 | 2.4 |
| **22** | 2.7 | 2.8 | 2.6 | 2.2 | 1.6 | 1 | 0.5 | 0.3 | 0.4 | 0.7 | 1.2 | 1.7 | 2.2 | 2.5 | 2.7 | 2.6 | 2.3 | 1.8 | 1.4 | 1.1 | 1.1 | 1.4 | 1.7 | 2.1 |
| **23** | 2.5 | 2.7 | 2.7 | 2.4 | 2 | 1.4 | 0.8 | 0.4 | 0.4 | 0.6 | 1 | 1.4 | 1.9 | 2.4 | 2.7 | 2.6 | 2.4 | 2 | 1.5 | 1.1 | 1 | 1.2 | 1.5 | 1.8 |
| **24** | 2.2 | 2.6 | 2.7 | 2.6 | 2.2 | 1.7 | 1.1 | 0.7 | 0.5 | 0.6 | 0.9 | 1.3 | 1.7 | 2.2 | 2.5 | 2.7 | 2.5 | 2.2 | 1.7 | 1.2 | 1 | 1 | 1.2 | 1.5 |
| **25** | 1.9 | 2.3 | 2.5 | 2.6 | 2.4 | 2 | 1.5 | 1 | 0.7 | 0.7 | 0.9 | 1.2 | 1.6 | 2 | 2.4 | 2.6 | 2.6 | 2.3 | 1.9 | 1.4 | 1 | 0.9 | 1 | 1.2 |
| **26** | 1.6 | 1.9 | 2.2 | 2.4 | 2.4 | 2.2 | 1.9 | 1.4 | 1 | 0.9 | 0.9 | 1.2 | 1.5 | 1.8 | 2.2 | 2.4 | 2.5 | 2.4 | 2.1 | 1.7 | 1.2 | 0.9 | 0.8 | 0.9 |
| **27** | 1.2 | 1.5 | 1.8 | 2.1 | 2.3 | 2.3 | 2.1 | 1.8 | 1.5 | 1.2 | 1.1 | 1.2 | 1.4 | 1.7 | 2 | 2.3 | 2.4 | 2.4 | 2.3 | 2 | 1.5 | 1.1 | 0.9 | 0.8 |
| **28** | 0.9 | 1.1 | 1.4 | 1.7 | 2 | 2.1 | 2.1 | 2 | 1.9 | 1.6 | 1.5 | 1.4 | 1.5 | 1.6 | 1.9 | 2.1 | 2.3 | 2.4 | 2.4 | 2.2 | 1.9 | 1.5 | 1.1 | 0.8 |
| **29** | 0.7 | 0.7 | 0.9 | 1.2 | 1.5 | 1.8 | 2 | 2.1 | 2.1 | 2 | 1.9 | 1.8 | 1.6 | 1.6 | 1.7 | 1.9 | 2.1 | 2.3 | 2.4 | 2.3 | 2.2 | 1.9 | 1.5 | 1.1 |
| **30** | 0.7 | 0.5 | 0.5 | 0.7 | 1 | 1.4 | 1.7 | 1.9 | 2.1 | 2.3 | 2.3 | 2.2 | 2 | 1.8 | 1.7 | 1.7 | 1.9 | 2.1 | 2.3 | 2.4 | 2.4 | 2.3 | 2 | 1.6 |
| **31** | 1.1 | 0.6 | 0.3 | 0.3 | 0.5 | 0.9 | 1.3 | 1.6 | 2 | 2.3 | 2.5 | 2.5 | 2.4 | 2.1 | 1.8 | 1.6 | 1.7 | 1.9 | 2.1 | 2.3 | 2.5 | 2.5 | 2.4 | 2.1 |

AUGUST

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# TANJONG CHANGI

HEIGHTS IN METRES

| DAY\HR | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1** | 1.6 | 1 | 0.5 | 0.1 | 0.1 | 0.4 | 0.8 | 1.2 | 1.7 | 2.1 | 2.4 | 2.6 | 2.6 | 2.5 | 2.1 | 1.7 | 1.5 | 1.6 | 1.8 | 2.2 | 2.4 | 2.6 | 2.7 | 2.6 |
| **2** | 2.2 | 1.6 | 0.9 | 0.3 | 0 | 0 | 0.3 | 0.8 | 1.3 | 1.8 | 2.3 | 2.7 | 2.8 | 2.7 | 2.4 | 1.9 | 1.5 | 1.3 | 1.5 | 1.8 | 2.2 | 2.5 | 2.8 | 2.9 |
| **3** | 2.7 | 2.3 | 1.6 | 0.9 | 0.2 | -0.1 | -0.1 | 0.3 | 0.8 | 1.4 | 1.9 | 2.5 | 2.8 | 2.9 | 2.7 | 2.3 | 1.7 | 1.3 | 1.1 | 1.4 | 1.8 | 2.2 | 2.6 | 3 |
| **4** | 3.1 | 2.8 | 2.3 | 1.6 | 0.8 | 0.1 | -0.2 | 0 | 0.4 | 1 | 1.5 | 2.2 | 2.7 | 2.9 | 2.8 | 2.5 | 2 | 1.4 | 1 | 1 | 1.3 | 1.8 | 2.3 | 2.7 |
| **5** | 3.1 | 3.2 | 2.8 | 2.3 | 1.5 | 0.7 | 0.1 | -0.1 | 0.2 | 0.6 | 1.2 | 1.8 | 2.4 | 2.8 | 2.9 | 2.7 | 2.3 | 1.7 | 1.1 | 0.8 | 0.9 | 1.3 | 1.8 | 2.3 |
| **6** | 2.8 | 3.1 | 3.1 | 2.8 | 2.2 | 1.4 | 0.7 | 0.2 | 0.2 | 0.5 | 0.9 | 1.5 | 2.1 | 2.6 | 2.9 | 2.8 | 2.5 | 2 | 1.3 | 0.8 | 0.7 | 0.9 | 1.3 | 1.7 |
| **7** | 2.3 | 2.8 | 3 | 3 | 2.6 | 2.1 | 1.3 | 0.7 | 0.5 | 0.5 | 0.8 | 1.3 | 1.8 | 2.3 | 2.8 | 2.9 | 2.7 | 2.2 | 1.6 | 1 | 0.7 | 0.6 | 0.9 | 1.2 |
| **8** | 1.7 | 2.2 | 2.7 | 2.9 | 2.8 | 2.4 | 1.9 | 1.3 | 0.9 | 0.8 | 0.9 | 1.2 | 1.6 | 2.1 | 2.5 | 2.8 | 2.7 | 2.4 | 1.9 | 1.4 | 0.9 | 0.6 | 0.6 | 0.9 |
| **9** | 1.2 | 1.7 | 2.1 | 2.5 | 2.6 | 2.5 | 2.2 | 1.8 | 1.4 | 1.2 | 1.1 | 1.3 | 1.6 | 1.9 | 2.3 | 2.6 | 2.7 | 2.5 | 2.2 | 1.7 | 1.2 | 0.8 | 0.7 | 0.7 |
| **10** | 0.9 | 1.2 | 1.6 | 2 | 2.2 | 2.3 | 2.3 | 2.1 | 1.8 | 1.6 | 1.5 | 1.5 | 1.6 | 1.8 | 2.1 | 2.4 | 2.5 | 2.5 | 2.3 | 2 | 1.6 | 1.2 | 0.9 | 0.7 |
| **11** | 0.7 | 0.8 | 1.1 | 1.4 | 1.7 | 2 | 2.1 | 2.1 | 2.1 | 2 | 1.9 | 1.8 | 1.8 | 1.8 | 2 | 2.2 | 2.3 | 2.4 | 2.4 | 2.2 | 1.9 | 1.6 | 1.3 | 1 |
| **12** | 0.8 | 0.7 | 0.8 | 1 | 1.3 | 1.6 | 1.8 | 1.9 | 2.1 | 2.2 | 2.2 | 2.1 | 2 | 1.9 | 1.9 | 2 | 2.1 | 2.2 | 2.3 | 2.3 | 2.1 | 2 | 1.7 | 1.4 |
| **13** | 1.1 | 0.8 | 0.6 | 0.7 | 0.9 | 1.2 | 1.4 | 1.7 | 1.9 | 2.2 | 2.3 | 2.3 | 2.2 | 2 | 1.8 | 1.8 | 1.9 | 2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.1 | 1.8 |
| **14** | 1.5 | 1.1 | 0.7 | 0.6 | 0.6 | 0.9 | 1.2 | 1.5 | 1.7 | 2 | 2.3 | 2.5 | 2.4 | 2.2 | 1.9 | 1.7 | 1.7 | 1.8 | 2 | 2.1 | 2.3 | 2.3 | 2.3 | 2.2 |
| **15** | 1.9 | 1.4 | 0.9 | 0.6 | 0.5 | 0.6 | 0.9 | 1.2 | 1.6 | 1.9 | 2.3 | 2.5 | 2.5 | 2.4 | 2 | 1.7 | 1.5 | 1.5 | 1.7 | 2 | 2.2 | 2.4 | 2.5 | 2.5 |
| **16** | 2.2 | 1.8 | 1.3 | 0.8 | 0.4 | 0.4 | 0.6 | 1 | 1.4 | 1.8 | 2.2 | 2.5 | 2.6 | 2.5 | 2.2 | 1.8 | 1.4 | 1.3 | 1.4 | 1.7 | 2 | 2.3 | 2.5 | 2.6 |
| **17** | 2.5 | 2.2 | 1.7 | 1.1 | 0.6 | 0.3 | 0.4 | 0.7 | 1.2 | 1.6 | 2.1 | 2.4 | 2.6 | 2.6 | 2.4 | 1.9 | 1.5 | 1.2 | 1.2 | 1.4 | 1.8 | 2.2 | 2.5 | 2.7 |
| **18** | 2.7 | 2.5 | 2 | 1.4 | 0.8 | 0.4 | 0.3 | 0.5 | 0.9 | 1.4 | 1.9 | 2.4 | 2.6 | 2.7 | 2.5 | 2.1 | 1.6 | 1.2 | 1 | 1.2 | 1.5 | 1.9 | 2.3 | 2.6 |
| **19** | 2.8 | 2.7 | 2.3 | 1.8 | 1.1 | 0.6 | 0.4 | 0.5 | 0.8 | 1.2 | 1.7 | 2.2 | 2.6 | 2.7 | 2.6 | 2.2 | 1.8 | 1.2 | 0.9 | 0.9 | 1.2 | 1.6 | 2 | 2.5 |
| **20** | 2.8 | 2.8 | 2.6 | 2.1 | 1.5 | 0.9 | 0.5 | 0.5 | 0.7 | 1 | 1.5 | 2 | 2.5 | 2.7 | 2.7 | 2.4 | 1.9 | 1.4 | 0.9 | 0.8 | 1 | 1.3 | 1.8 | 2.2 |
| **21** | 2.6 | 2.8 | 2.8 | 2.4 | 1.9 | 1.3 | 0.7 | 0.5 | 0.7 | 1 | 1.4 | 1.8 | 2.3 | 2.7 | 2.8 | 2.5 | 2.1 | 1.6 | 1 | 0.7 | 0.8 | 1.1 | 1.5 | 1.9 |
| **22** | 2.3 | 2.7 | 2.8 | 2.6 | 2.2 | 1.6 | 1.1 | 0.7 | 0.7 | 0.9 | 1.3 | 1.7 | 2.1 | 2.5 | 2.8 | 2.7 | 2.3 | 1.8 | 1.2 | 0.7 | 0.6 | 0.8 | 1.2 | 1.6 |
| **23** | 2 | 2.4 | 2.7 | 2.6 | 2.4 | 2 | 1.5 | 1 | 0.8 | 1 | 1.3 | 1.6 | 2 | 2.4 | 2.7 | 2.7 | 2.5 | 2 | 1.4 | 0.9 | 0.6 | 0.6 | 0.9 | 1.2 |
| **24** | 1.6 | 2 | 2.4 | 2.5 | 2.5 | 2.2 | 1.8 | 1.4 | 1.1 | 1.1 | 1.3 | 1.6 | 1.9 | 2.2 | 2.5 | 2.7 | 2.6 | 2.2 | 1.8 | 1.2 | 0.8 | 0.6 | 0.6 | 0.9 |
| **25** | 1.2 | 1.6 | 2 | 2.3 | 2.4 | 2.3 | 2.1 | 1.8 | 1.5 | 1.3 | 1.4 | 1.5 | 1.8 | 2.1 | 2.4 | 2.6 | 2.6 | 2.4 | 2.1 | 1.6 | 1.1 | 0.8 | 0.6 | 0.7 |
| **26** | 0.9 | 1.2 | 1.5 | 1.8 | 2.1 | 2.2 | 2.2 | 2.1 | 1.9 | 1.7 | 1.6 | 1.6 | 1.7 | 1.9 | 2.2 | 2.4 | 2.5 | 2.5 | 2.3 | 2 | 1.6 | 1.2 | 0.9 | 0.7 |
| **27** | 0.6 | 0.7 | 1 | 1.3 | 1.6 | 1.9 | 2.1 | 2.2 | 2.2 | 2.1 | 2 | 1.9 | 1.8 | 1.8 | 1.9 | 2.1 | 2.3 | 2.4 | 2.4 | 2.3 | 2 | 1.7 | 1.3 | 1 |
| **28** | 0.7 | 0.5 | 0.6 | 0.8 | 1.1 | 1.5 | 1.8 | 2 | 2.2 | 2.4 | 2.4 | 2.3 | 2.1 | 1.9 | 1.8 | 1.8 | 2 | 2.2 | 2.3 | 2.4 | 2.3 | 2.2 | 1.9 | 1.5 |
| **29** | 1.1 | 0.6 | 0.4 | 0.4 | 0.6 | 1 | 1.4 | 1.8 | 2.1 | 2.4 | 2.6 | 2.5 | 2.4 | 2.1 | 1.8 | 1.6 | 1.7 | 1.9 | 2.1 | 2.3 | 2.5 | 2.5 | 2.4 | 2.1 |
| **30** | 1.6 | 1.1 | 0.5 | 0.2 | 0.2 | 0.5 | 0.9 | 1.4 | 1.8 | 2.3 | 2.6 | 2.7 | 2.6 | 2.3 | 1.9 | 1.5 | 1.4 | 1.5 | 1.8 | 2.1 | 2.4 | 2.7 | 2.8 | 2.7 |
| **31** | 2.3 | 1.7 | 1 | 0.4 | 0.1 | 0.2 | 0.5 | 1 | 1.5 | 2 | 2.5 | 2.8 | 2.8 | 2.6 | 2.1 | 1.6 | 1.2 | 1.1 | 1.4 | 1.8 | 2.2 | 2.6 | 2.9 | 3 |

SEPTEMBER

# TANJONG CHANGI

HEIGHTS IN METRES

2027

| DAY\HR | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1** | 2.8 | 2.3 | 1.7 | 0.9 | 0.3 | 0 | 0.2 | 0.6 | 1.1 | 1.7 | 2.3 | 2.7 | 2.9 | 2.7 | 2.4 | 1.9 | 1.3 | 0.9 | 0.9 | 1.2 | 1.7 | 2.2 | 2.7 | 3.1 |
| **2** | 3.2 | 2.9 | 2.3 | 1.6 | 0.8 | 0.3 | 0.1 | 0.3 | 0.8 | 1.4 | 2 | 2.6 | 2.9 | 2.9 | 2.6 | 2.1 | 1.5 | 0.9 | 0.6 | 0.8 | 1.2 | 1.7 | 2.3 | 2.8 |
| **3** | 3.2 | 3.2 | 2.9 | 2.3 | 1.5 | 0.8 | 0.3 | 0.3 | 0.6 | 1.1 | 1.7 | 2.3 | 2.8 | 3 | 2.8 | 2.4 | 1.8 | 1.1 | 0.6 | 0.5 | 0.7 | 1.2 | 1.7 | 2.3 |
| **4** | 2.9 | 3.2 | 3.2 | 2.8 | 2.2 | 1.4 | 0.8 | 0.5 | 0.6 | 1 | 1.4 | 2 | 2.5 | 2.9 | 2.9 | 2.6 | 2.1 | 1.4 | 0.8 | 0.4 | 0.4 | 0.8 | 1.2 | 1.8 |
| **5** | 2.4 | 2.9 | 3.1 | 3 | 2.6 | 2 | 1.4 | 0.9 | 0.8 | 1 | 1.3 | 1.8 | 2.3 | 2.7 | 2.9 | 2.8 | 2.4 | 1.8 | 1.1 | 0.6 | 0.4 | 0.5 | 0.8 | 1.3 |
| **6** | 1.8 | 2.4 | 2.7 | 2.9 | 2.7 | 2.4 | 1.9 | 1.4 | 1.1 | 1.2 | 1.4 | 1.7 | 2.1 | 2.5 | 2.8 | 2.8 | 2.6 | 2.1 | 1.5 | 0.9 | 0.5 | 0.5 | 0.6 | 0.9 |
| **7** | 1.3 | 1.8 | 2.3 | 2.5 | 2.6 | 2.5 | 2.2 | 1.8 | 1.5 | 1.4 | 1.5 | 1.7 | 2 | 2.3 | 2.6 | 2.8 | 2.6 | 2.3 | 1.8 | 1.3 | 0.9 | 0.6 | 0.6 | 0.7 |
| **8** | 1 | 1.4 | 1.8 | 2.1 | 2.3 | 2.3 | 2.3 | 2.1 | 1.9 | 1.7 | 1.7 | 1.8 | 2 | 2.2 | 2.4 | 2.6 | 2.6 | 2.4 | 2.1 | 1.7 | 1.3 | 1 | 0.8 | 0.8 |
| **9** | 0.8 | 1 | 1.3 | 1.6 | 1.9 | 2.1 | 2.1 | 2.1 | 2.1 | 2 | 2 | 1.9 | 2 | 2.1 | 2.2 | 2.4 | 2.4 | 2.4 | 2.2 | 2 | 1.7 | 1.4 | 1.2 | 1 |
| **10** | 0.9 | 0.9 | 1 | 1.3 | 1.5 | 1.7 | 1.9 | 2 | 2.2 | 2.2 | 2.2 | 2.1 | 2 | 2 | 2 | 2.1 | 2.2 | 2.3 | 2.2 | 2.1 | 2 | 1.8 | 1.6 | 1.4 |
| **11** | 1.1 | 0.9 | 0.8 | 1 | 1.2 | 1.4 | 1.6 | 1.9 | 2.1 | 2.3 | 2.4 | 2.3 | 2.2 | 2 | 1.9 | 1.9 | 2 | 2.1 | 2.1 | 2.2 | 2.2 | 2.1 | 2 | 1.8 |
| **12** | 1.4 | 1.1 | 0.8 | 0.7 | 0.9 | 1.1 | 1.4 | 1.7 | 2 | 2.2 | 2.4 | 2.5 | 2.3 | 2 | 1.8 | 1.6 | 1.7 | 1.8 | 2 | 2.1 | 2.2 | 2.3 | 2.3 | 2.2 |
| **13** | 1.8 | 1.4 | 0.9 | 0.7 | 0.7 | 0.9 | 1.2 | 1.5 | 1.9 | 2.2 | 2.5 | 2.6 | 2.5 | 2.2 | 1.8 | 1.5 | 1.4 | 1.5 | 1.7 | 2 | 2.2 | 2.4 | 2.5 | 2.5 |
| **14** | 2.2 | 1.8 | 1.2 | 0.8 | 0.6 | 0.6 | 0.9 | 1.3 | 1.7 | 2.1 | 2.5 | 2.6 | 2.6 | 2.3 | 1.9 | 1.5 | 1.2 | 1.2 | 1.4 | 1.8 | 2.1 | 2.4 | 2.6 | 2.7 |
| **15** | 2.5 | 2.1 | 1.6 | 1 | 0.6 | 0.5 | 0.7 | 1.1 | 1.5 | 2 | 2.4 | 2.7 | 2.7 | 2.4 | 2 | 1.5 | 1.1 | 1 | 1.1 | 1.5 | 1.8 | 2.2 | 2.6 | 2.8 |
| **16** | 2.8 | 2.5 | 2 | 1.3 | 0.8 | 0.5 | 0.6 | 0.9 | 1.3 | 1.8 | 2.3 | 2.7 | 2.8 | 2.6 | 2.2 | 1.7 | 1.2 | 0.9 | 0.9 | 1.2 | 1.6 | 2 | 2.4 | 2.8 |
| **17** | 2.9 | 2.7 | 2.3 | 1.7 | 1.1 | 0.7 | 0.6 | 0.8 | 1.2 | 1.6 | 2.1 | 2.6 | 2.8 | 2.7 | 2.4 | 1.9 | 1.3 | 0.8 | 0.7 | 0.9 | 1.2 | 1.7 | 2.2 | 2.6 |
| **18** | 2.9 | 2.9 | 2.6 | 2.1 | 1.5 | 1 | 0.7 | 0.8 | 1.1 | 1.5 | 1.9 | 2.4 | 2.8 | 2.8 | 2.5 | 2.1 | 1.5 | 0.9 | 0.6 | 0.6 | 1 | 1.4 | 1.9 | 2.4 |
| **19** | 2.8 | 3 | 2.8 | 2.4 | 1.9 | 1.3 | 0.9 | 0.8 | 1.1 | 1.4 | 1.8 | 2.3 | 2.7 | 2.9 | 2.7 | 2.3 | 1.7 | 1.1 | 0.6 | 0.5 | 0.7 | 1.1 | 1.5 | 2 |
| **20** | 2.5 | 2.8 | 2.9 | 2.7 | 2.2 | 1.7 | 1.2 | 1 | 1.1 | 1.4 | 1.8 | 2.1 | 2.5 | 2.8 | 2.8 | 2.5 | 2 | 1.3 | 0.7 | 0.4 | 0.5 | 0.8 | 1.2 | 1.7 |
| **21** | 2.1 | 2.6 | 2.8 | 2.7 | 2.5 | 2.1 | 1.6 | 1.2 | 1.2 | 1.4 | 1.7 | 2.1 | 2.4 | 2.7 | 2.9 | 2.7 | 2.3 | 1.7 | 1 | 0.6 | 0.4 | 0.6 | 0.9 | 1.3 |
| **22** | 1.7 | 2.2 | 2.5 | 2.7 | 2.6 | 2.3 | 2 | 1.6 | 1.4 | 1.4 | 1.6 | 1.9 | 2.3 | 2.6 | 2.8 | 2.8 | 2.5 | 2 | 1.4 | 0.9 | 0.5 | 0.5 | 0.6 | 0.9 |
| **23** | 1.3 | 1.7 | 2.1 | 2.4 | 2.5 | 2.4 | 2.2 | 2 | 1.7 | 1.6 | 1.7 | 1.9 | 2.1 | 2.4 | 2.6 | 2.7 | 2.6 | 2.3 | 1.9 | 1.4 | 0.9 | 0.7 | 0.6 | 0.7 |
| **24** | 0.9 | 1.3 | 1.6 | 2 | 2.2 | 2.3 | 2.4 | 2.3 | 2.1 | 1.9 | 1.8 | 1.9 | 2 | 2.1 | 2.4 | 2.5 | 2.6 | 2.5 | 2.3 | 1.9 | 1.5 | 1.1 | 0.8 | 0.7 |
| **25** | 0.7 | 0.9 | 1.1 | 1.5 | 1.8 | 2.1 | 2.3 | 2.4 | 2.4 | 2.3 | 2.1 | 2 | 1.9 | 1.9 | 2 | 2.2 | 2.4 | 2.4 | 2.4 | 2.3 | 2.1 | 1.7 | 1.4 | 1 |
| **26** | 0.8 | 0.6 | 0.7 | 1 | 1.3 | 1.7 | 2 | 2.3 | 2.5 | 2.5 | 2.5 | 2.3 | 2 | 1.8 | 1.8 | 1.8 | 2 | 2.2 | 2.4 | 2.5 | 2.5 | 2.3 | 2 | 1.6 |
| **27** | 1.1 | 0.7 | 0.6 | 0.6 | 0.8 | 1.2 | 1.6 | 2 | 2.4 | 2.6 | 2.7 | 2.5 | 2.3 | 1.9 | 1.6 | 1.5 | 1.6 | 1.8 | 2.1 | 2.4 | 2.6 | 2.7 | 2.6 | 2.2 |
| **28** | 1.7 | 1.2 | 0.7 | 0.5 | 0.5 | 0.8 | 1.2 | 1.7 | 2.2 | 2.6 | 2.8 | 2.7 | 2.5 | 2.1 | 1.6 | 1.3 | 1.2 | 1.4 | 1.7 | 2.1 | 2.5 | 2.8 | 3 | 2.8 |
| **29** | 2.4 | 1.8 | 1.1 | 0.6 | 0.4 | 0.5 | 0.9 | 1.4 | 1.9 | 2.4 | 2.8 | 2.9 | 2.6 | 2.3 | 1.8 | 1.2 | 0.9 | 0.9 | 1.3 | 1.7 | 2.2 | 2.7 | 3.1 | 3.2 |
| **30** | 2.9 | 2.4 | 1.8 | 1.1 | 0.6 | 0.5 | 0.7 | 1.1 | 1.6 | 2.2 | 2.7 | 2.9 | 2.8 | 2.5 | 2 | 1.4 | 0.8 | 0.6 | 0.8 | 1.2 | 1.7 | 2.3 | 2.9 | 3.2 |

OCTOBER

2027

# TANJONG CHANGI

HEIGHTS IN METRES

| DAY\HR | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1** | 3.3 | 2.9 | 2.4 | 1.7 | 1 | 0.6 | 0.6 | 0.9 | 1.4 | 1.9 | 2.5 | 2.9 | 3 | 2.7 | 2.2 | 1.6 | 1 | 0.5 | 0.4 | 0.7 | 1.2 | 1.8 | 2.4 | 3 |
| **2** | 3.3 | 3.2 | 2.9 | 2.3 | 1.6 | 1 | 0.8 | 0.9 | 1.2 | 1.7 | 2.2 | 2.7 | 3 | 3 | 2.5 | 1.9 | 1.3 | 0.7 | 0.3 | 0.4 | 0.8 | 1.3 | 1.9 | 2.5 |
| **3** | 3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.6 | 1.1 | 1 | 1.2 | 1.5 | 2 | 2.5 | 2.9 | 3 | 2.8 | 2.3 | 1.6 | 0.9 | 0.4 | 0.3 | 0.5 | 0.9 | 1.4 | 2 |
| **4** | 2.5 | 3 | 3.1 | 3 | 2.6 | 2.1 | 1.5 | 1.3 | 1.3 | 1.5 | 1.9 | 2.3 | 2.7 | 3 | 2.9 | 2.6 | 2 | 1.3 | 0.7 | 0.4 | 0.4 | 0.6 | 1 | 1.5 |
| **5** | 2 | 2.5 | 2.8 | 2.9 | 2.7 | 2.4 | 1.9 | 1.6 | 1.5 | 1.6 | 1.8 | 2.2 | 2.5 | 2.8 | 2.9 | 2.7 | 2.3 | 1.7 | 1.1 | 0.7 | 0.5 | 0.6 | 0.8 | 1.2 |
| **6** | 1.6 | 2.1 | 2.4 | 2.6 | 2.7 | 2.5 | 2.2 | 1.9 | 1.7 | 1.7 | 1.8 | 2.1 | 2.4 | 2.6 | 2.8 | 2.8 | 2.5 | 2.1 | 1.6 | 1.1 | 0.8 | 0.7 | 0.8 | 1 |
| **7** | 1.3 | 1.7 | 2 | 2.3 | 2.4 | 2.5 | 2.3 | 2.1 | 1.9 | 1.9 | 1.9 | 2 | 2.2 | 2.4 | 2.6 | 2.7 | 2.5 | 2.3 | 1.9 | 1.5 | 1.2 | 1 | 0.9 | 0.9 |
| **8** | 1.1 | 1.3 | 1.7 | 2 | 2.2 | 2.3 | 2.3 | 2.3 | 2.2 | 2.1 | 2 | 2 | 2.1 | 2.2 | 2.4 | 2.5 | 2.5 | 2.3 | 2.1 | 1.9 | 1.6 | 1.4 | 1.2 | 1.1 |
| **9** | 1 | 1.1 | 1.4 | 1.6 | 1.9 | 2 | 2.2 | 2.3 | 2.3 | 2.2 | 2.2 | 2.1 | 2 | 2 | 2.1 | 2.2 | 2.3 | 2.3 | 2.2 | 2.1 | 1.9 | 1.8 | 1.6 | 1.4 |
| **10** | 1.2 | 1.1 | 1.1 | 1.3 | 1.6 | 1.8 | 2 | 2.2 | 2.3 | 2.4 | 2.3 | 2.2 | 2 | 1.9 | 1.9 | 1.9 | 2 | 2.1 | 2.2 | 2.2 | 2.2 | 2.1 | 2 | 1.7 |
| **11** | 1.4 | 1.1 | 1 | 1.1 | 1.3 | 1.5 | 1.8 | 2.1 | 2.3 | 2.5 | 2.5 | 2.3 | 2.1 | 1.9 | 1.7 | 1.6 | 1.7 | 1.9 | 2.1 | 2.2 | 2.3 | 2.4 | 2.3 | 2.1 |
| **12** | 1.7 | 1.3 | 1.1 | 1 | 1.1 | 1.3 | 1.6 | 2 | 2.3 | 2.5 | 2.6 | 2.5 | 2.2 | 1.9 | 1.6 | 1.4 | 1.4 | 1.6 | 1.8 | 2.1 | 2.4 | 2.5 | 2.6 | 2.4 |
| **13** | 2.1 | 1.7 | 1.2 | 1 | 0.9 | 1.1 | 1.4 | 1.8 | 2.2 | 2.5 | 2.7 | 2.6 | 2.4 | 2 | 1.5 | 1.2 | 1.1 | 1.2 | 1.5 | 1.9 | 2.2 | 2.6 | 2.8 | 2.7 |
| **14** | 2.5 | 2 | 1.5 | 1.1 | 0.9 | 1 | 1.2 | 1.6 | 2 | 2.4 | 2.7 | 2.8 | 2.6 | 2.2 | 1.6 | 1.2 | 0.9 | 0.9 | 1.2 | 1.6 | 2 | 2.4 | 2.8 | 2.9 |
| **15** | 2.8 | 2.4 | 1.9 | 1.4 | 1 | 0.9 | 1.1 | 1.4 | 1.8 | 2.3 | 2.7 | 2.9 | 2.7 | 2.4 | 1.8 | 1.2 | 0.8 | 0.7 | 0.9 | 1.3 | 1.7 | 2.2 | 2.6 | 3 |
| **16** | 3 | 2.8 | 2.3 | 1.7 | 1.2 | 1 | 1 | 1.3 | 1.7 | 2.1 | 2.6 | 2.9 | 2.9 | 2.6 | 2 | 1.4 | 0.8 | 0.5 | 0.6 | 0.9 | 1.4 | 1.9 | 2.4 | 2.8 |
| **17** | 3.1 | 3 | 2.7 | 2.2 | 1.6 | 1.2 | 1.1 | 1.3 | 1.6 | 2 | 2.4 | 2.8 | 3 | 2.8 | 2.3 | 1.7 | 1 | 0.5 | 0.4 | 0.6 | 1 | 1.5 | 2 | 2.6 |
| **18** | 2.9 | 3.1 | 2.9 | 2.5 | 2 | 1.5 | 1.2 | 1.2 | 1.5 | 1.9 | 2.3 | 2.7 | 3 | 2.9 | 2.6 | 2 | 1.3 | 0.7 | 0.3 | 0.4 | 0.7 | 1.2 | 1.7 | 2.2 |
| **19** | 2.7 | 3 | 3 | 2.8 | 2.4 | 1.9 | 1.5 | 1.3 | 1.5 | 1.8 | 2.2 | 2.6 | 2.9 | 3 | 2.8 | 2.3 | 1.7 | 1 | 0.5 | 0.3 | 0.4 | 0.8 | 1.3 | 1.8 |
| **20** | 2.3 | 2.7 | 2.9 | 2.9 | 2.7 | 2.3 | 1.8 | 1.6 | 1.5 | 1.7 | 2.1 | 2.4 | 2.7 | 3 | 3 | 2.6 | 2.1 | 1.4 | 0.8 | 0.4 | 0.4 | 0.6 | 0.9 | 1.4 |
| **21** | 1.9 | 2.3 | 2.7 | 2.8 | 2.8 | 2.6 | 2.2 | 1.9 | 1.7 | 1.7 | 1.9 | 2.2 | 2.6 | 2.8 | 2.9 | 2.8 | 2.5 | 1.9 | 1.3 | 0.8 | 0.5 | 0.5 | 0.7 | 1 |
| **22** | 1.4 | 1.9 | 2.3 | 2.6 | 2.7 | 2.7 | 2.5 | 2.2 | 1.9 | 1.8 | 1.9 | 2.1 | 2.3 | 2.6 | 2.8 | 2.8 | 2.7 | 2.4 | 1.9 | 1.4 | 0.9 | 0.7 | 0.6 | 0.8 |
| **23** | 1 | 1.4 | 1.8 | 2.2 | 2.4 | 2.6 | 2.6 | 2.5 | 2.3 | 2.1 | 1.9 | 1.9 | 2.1 | 2.3 | 2.5 | 2.6 | 2.7 | 2.6 | 2.3 | 2 | 1.5 | 1.2 | 0.9 | 0.8 |
| **24** | 0.8 | 1 | 1.4 | 1.7 | 2.1 | 2.3 | 2.5 | 2.6 | 2.5 | 2.4 | 2.1 | 2 | 1.9 | 1.9 | 2.1 | 2.3 | 2.4 | 2.5 | 2.6 | 2.4 | 2.2 | 1.8 | 1.4 | 1.1 |
| **25** | 0.9 | 0.9 | 1 | 1.3 | 1.6 | 2 | 2.3 | 2.6 | 2.7 | 2.6 | 2.4 | 2.1 | 1.8 | 1.7 | 1.7 | 1.8 | 2 | 2.3 | 2.5 | 2.6 | 2.6 | 2.4 | 2.1 | 1.7 |
| **26** | 1.3 | 1 | 0.9 | 1 | 1.2 | 1.6 | 2 | 2.4 | 2.7 | 2.8 | 2.6 | 2.4 | 2 | 1.6 | 1.4 | 1.4 | 1.5 | 1.8 | 2.2 | 2.5 | 2.7 | 2.8 | 2.7 | 2.3 |
| **27** | 1.9 | 1.4 | 1 | 0.9 | 1 | 1.3 | 1.7 | 2.1 | 2.6 | 2.8 | 2.8 | 2.6 | 2.2 | 1.7 | 1.3 | 1.1 | 1.1 | 1.4 | 1.7 | 2.2 | 2.6 | 2.9 | 3 | 2.8 |
| **28** | 2.5 | 1.9 | 1.4 | 1 | 0.9 | 1.1 | 1.5 | 1.9 | 2.4 | 2.8 | 2.9 | 2.8 | 2.4 | 1.9 | 1.4 | 0.9 | 0.8 | 0.9 | 1.3 | 1.7 | 2.3 | 2.8 | 3.1 | 3.2 |
| **29** | 2.9 | 2.5 | 1.9 | 1.4 | 1 | 1 | 1.3 | 1.7 | 2.2 | 2.6 | 2.9 | 3 | 2.7 | 2.2 | 1.6 | 1 | 0.6 | 0.5 | 0.8 | 1.3 | 1.8 | 2.4 | 2.9 | 3.2 |
| **30** | 3.2 | 2.9 | 2.5 | 1.9 | 1.4 | 1.1 | 1.2 | 1.5 | 2 | 2.4 | 2.9 | 3.1 | 2.9 | 2.5 | 1.9 | 1.2 | 0.7 | 0.4 | 0.5 | 0.8 | 1.3 | 1.9 | 2.5 | 3 |
| **31** | 3.3 | 3.2 | 2.9 | 2.4 | 1.8 | 1.4 | 1.3 | 1.5 | 1.8 | 2.2 | 2.7 | 3 | 3.1 | 2.8 | 2.2 | 1.6 | 0.9 | 0.5 | 0.3 | 0.5 | 0.9 | 1.4 | 2 | 2.6 |

NOVEMBER

# TANJONG CHANGI

HEIGHTS IN METRES

2027

| DAY\HR | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1** | 3 | 3.2 | 3.1 | 2.8 | 2.3 | 1.8 | 1.5 | 1.5 | 1.7 | 2.1 | 2.5 | 2.9 | 3.1 | 3 | 2.6 | 2 | 1.3 | 0.7 | 0.4 | 0.4 | 0.7 | 1.1 | 1.6 | 2.2 |
| **2** | 2.7 | 3 | 3.1 | 2.9 | 2.6 | 2.1 | 1.7 | 1.6 | 1.7 | 2 | 2.3 | 2.7 | 3 | 3 | 2.8 | 2.3 | 1.7 | 1.1 | 0.6 | 0.4 | 0.5 | 0.8 | 1.3 | 1.8 |
| **3** | 2.3 | 2.7 | 2.9 | 2.9 | 2.7 | 2.4 | 2 | 1.7 | 1.7 | 1.9 | 2.2 | 2.5 | 2.8 | 3 | 2.9 | 2.6 | 2.1 | 1.5 | 1 | 0.7 | 0.6 | 0.7 | 1.1 | 1.5 |
| **4** | 1.9 | 2.4 | 2.7 | 2.8 | 2.8 | 2.6 | 2.2 | 1.9 | 1.8 | 1.9 | 2.1 | 2.3 | 2.6 | 2.8 | 2.9 | 2.7 | 2.4 | 1.9 | 1.4 | 1 | 0.8 | 0.8 | 0.9 | 1.2 |
| **5** | 1.6 | 2 | 2.4 | 2.6 | 2.7 | 2.6 | 2.4 | 2.2 | 2 | 1.9 | 2 | 2.2 | 2.4 | 2.6 | 2.8 | 2.7 | 2.6 | 2.2 | 1.8 | 1.4 | 1.1 | 1 | 1 | 1.1 |
| **6** | 1.4 | 1.7 | 2.1 | 2.3 | 2.5 | 2.5 | 2.5 | 2.3 | 2.1 | 2 | 2 | 2 | 2.2 | 2.4 | 2.5 | 2.6 | 2.5 | 2.4 | 2.1 | 1.8 | 1.5 | 1.3 | 1.2 | 1.2 |
| **7** | 1.3 | 1.5 | 1.8 | 2 | 2.3 | 2.4 | 2.5 | 2.4 | 2.3 | 2.2 | 2 | 2 | 2 | 2.1 | 2.2 | 2.4 | 2.4 | 2.4 | 2.3 | 2.1 | 1.8 | 1.6 | 1.4 | 1.3 |
| **8** | 1.3 | 1.3 | 1.5 | 1.8 | 2 | 2.2 | 2.4 | 2.5 | 2.5 | 2.3 | 2.2 | 2 | 1.9 | 1.9 | 1.9 | 2 | 2.2 | 2.3 | 2.3 | 2.3 | 2.2 | 2 | 1.8 | 1.6 |
| **9** | 1.4 | 1.3 | 1.4 | 1.5 | 1.8 | 2 | 2.3 | 2.5 | 2.6 | 2.5 | 2.3 | 2.1 | 1.8 | 1.7 | 1.6 | 1.7 | 1.9 | 2 | 2.2 | 2.3 | 2.4 | 2.3 | 2.2 | 1.9 |
| **10** | 1.6 | 1.4 | 1.3 | 1.4 | 1.6 | 1.8 | 2.1 | 2.4 | 2.6 | 2.6 | 2.5 | 2.2 | 1.9 | 1.6 | 1.4 | 1.4 | 1.5 | 1.7 | 2 | 2.2 | 2.5 | 2.6 | 2.5 | 2.3 |
| **11** | 2 | 1.6 | 1.4 | 1.3 | 1.4 | 1.6 | 1.9 | 2.3 | 2.6 | 2.7 | 2.7 | 2.4 | 2 | 1.6 | 1.2 | 1.1 | 1.2 | 1.4 | 1.7 | 2 | 2.4 | 2.6 | 2.8 | 2.7 |
| **12** | 2.4 | 2 | 1.6 | 1.3 | 1.3 | 1.5 | 1.8 | 2.1 | 2.5 | 2.8 | 2.8 | 2.7 | 2.3 | 1.7 | 1.2 | 0.9 | 0.8 | 1 | 1.4 | 1.7 | 2.2 | 2.6 | 2.8 | 2.9 |
| **13** | 2.7 | 2.4 | 1.9 | 1.5 | 1.3 | 1.4 | 1.7 | 2 | 2.3 | 2.7 | 2.9 | 2.9 | 2.5 | 2 | 1.4 | 0.9 | 0.6 | 0.7 | 1 | 1.4 | 1.9 | 2.3 | 2.8 | 3 |
| **14** | 3 | 2.8 | 2.4 | 1.9 | 1.5 | 1.4 | 1.6 | 1.9 | 2.2 | 2.6 | 2.9 | 3 | 2.8 | 2.3 | 1.7 | 1 | 0.5 | 0.4 | 0.6 | 1 | 1.5 | 2 | 2.5 | 2.9 |
| **15** | 3.1 | 3 | 2.8 | 2.3 | 1.8 | 1.5 | 1.5 | 1.8 | 2.1 | 2.5 | 2.8 | 3 | 3 | 2.6 | 2 | 1.3 | 0.7 | 0.3 | 0.3 | 0.7 | 1.1 | 1.6 | 2.2 | 2.7 |
| **16** | 3 | 3.2 | 3 | 2.7 | 2.2 | 1.8 | 1.5 | 1.7 | 2 | 2.3 | 2.7 | 3 | 3.1 | 2.9 | 2.4 | 1.8 | 1.1 | 0.5 | 0.2 | 0.4 | 0.7 | 1.2 | 1.8 | 2.3 |
| **17** | 2.8 | 3.1 | 3.1 | 3 | 2.6 | 2.1 | 1.8 | 1.7 | 1.8 | 2.2 | 2.5 | 2.9 | 3.1 | 3.1 | 2.8 | 2.2 | 1.5 | 0.9 | 0.4 | 0.2 | 0.4 | 0.8 | 1.4 | 1.9 |
| **18** | 2.4 | 2.8 | 3.1 | 3.1 | 2.9 | 2.5 | 2.1 | 1.8 | 1.8 | 2 | 2.3 | 2.7 | 3 | 3.1 | 3 | 2.7 | 2.1 | 1.4 | 0.8 | 0.4 | 0.3 | 0.6 | 1 | 1.5 |
| **19** | 2 | 2.5 | 2.8 | 3 | 3 | 2.8 | 2.4 | 2 | 1.8 | 1.9 | 2.1 | 2.4 | 2.7 | 3 | 3 | 2.9 | 2.5 | 2 | 1.4 | 0.8 | 0.5 | 0.5 | 0.7 | 1.1 |
| **20** | 1.6 | 2 | 2.5 | 2.8 | 2.9 | 2.9 | 2.7 | 2.3 | 2 | 1.9 | 1.9 | 2.1 | 2.4 | 2.7 | 2.9 | 2.9 | 2.8 | 2.5 | 2 | 1.4 | 1 | 0.7 | 0.7 | 0.9 |
| **21** | 1.2 | 1.6 | 2.1 | 2.5 | 2.7 | 2.9 | 2.8 | 2.6 | 2.3 | 2 | 1.8 | 1.9 | 2 | 2.3 | 2.5 | 2.7 | 2.8 | 2.7 | 2.5 | 2.1 | 1.6 | 1.2 | 0.9 | 0.9 |
| **22** | 1.1 | 1.3 | 1.7 | 2.1 | 2.4 | 2.7 | 2.8 | 2.8 | 2.5 | 2.2 | 1.9 | 1.8 | 1.7 | 1.9 | 2 | 2.3 | 2.5 | 2.7 | 2.7 | 2.5 | 2.2 | 1.8 | 1.5 | 1.2 |
| **23** | 1.1 | 1.2 | 1.4 | 1.7 | 2.1 | 2.4 | 2.7 | 2.8 | 2.7 | 2.5 | 2.1 | 1.8 | 1.6 | 1.5 | 1.6 | 1.8 | 2.1 | 2.3 | 2.6 | 2.7 | 2.6 | 2.4 | 2.1 | 1.7 |
| **24** | 1.4 | 1.3 | 1.3 | 1.5 | 1.8 | 2.1 | 2.5 | 2.7 | 2.8 | 2.7 | 2.4 | 2 | 1.6 | 1.3 | 1.2 | 1.3 | 1.5 | 1.9 | 2.2 | 2.6 | 2.8 | 2.8 | 2.6 | 2.3 |
| **25** | 2 | 1.6 | 1.4 | 1.4 | 1.6 | 1.9 | 2.2 | 2.6 | 2.8 | 2.9 | 2.7 | 2.3 | 1.8 | 1.4 | 1.1 | 0.9 | 1.1 | 1.4 | 1.8 | 2.2 | 2.6 | 2.9 | 2.9 | 2.8 |
| **26** | 2.5 | 2.1 | 1.7 | 1.5 | 1.5 | 1.7 | 2 | 2.4 | 2.7 | 2.9 | 2.9 | 2.6 | 2.1 | 1.6 | 1.1 | 0.8 | 0.7 | 0.9 | 1.3 | 1.8 | 2.3 | 2.7 | 3 | 3.1 |
| **27** | 2.9 | 2.6 | 2.1 | 1.7 | 1.6 | 1.6 | 1.9 | 2.2 | 2.6 | 2.9 | 3 | 2.8 | 2.4 | 1.9 | 1.3 | 0.8 | 0.5 | 0.6 | 0.9 | 1.3 | 1.8 | 2.4 | 2.8 | 3.1 |
| **28** | 3.1 | 2.9 | 2.6 | 2.1 | 1.7 | 1.6 | 1.8 | 2.1 | 2.4 | 2.8 | 3 | 3 | 2.7 | 2.2 | 1.7 | 1.1 | 0.6 | 0.4 | 0.6 | 1 | 1.4 | 2 | 2.5 | 2.9 |
| **29** | 3.1 | 3.1 | 2.9 | 2.5 | 2 | 1.7 | 1.7 | 1.9 | 2.3 | 2.6 | 2.9 | 3.1 | 3 | 2.6 | 2 | 1.4 | 0.8 | 0.5 | 0.4 | 0.7 | 1.1 | 1.6 | 2.1 | 2.6 |
| **30** | 3 | 3.1 | 3 | 2.8 | 2.3 | 1.9 | 1.7 | 1.8 | 2.1 | 2.4 | 2.8 | 3 | 3.1 | 2.9 | 2.4 | 1.8 | 1.2 | 0.7 | 0.5 | 0.5 | 0.9 | 1.3 | 1.8 | 2.3 |

DECEMBER

# TANJONG CHANGI

HEIGHTS IN METRES

2027

| DAY\HR | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1** | 2.7 | 3 | 3.1 | 2.9 | 2.6 | 2.2 | 1.9 | 1.8 | 2 | 2.3 | 2.6 | 2.9 | 3.1 | 3 | 2.7 | 2.2 | 1.6 | 1 | 0.6 | 0.5 | 0.7 | 1.1 | 1.5 | 2 |
| **2** | 2.5 | 2.8 | 3 | 3 | 2.8 | 2.4 | 2 | 1.8 | 1.8 | 2.1 | 2.4 | 2.7 | 3 | 3 | 2.9 | 2.5 | 2 | 1.4 | 0.9 | 0.7 | 0.7 | 0.9 | 1.3 | 1.7 |
| **3** | 2.2 | 2.6 | 2.9 | 2.9 | 2.8 | 2.6 | 2.2 | 1.9 | 1.8 | 1.9 | 2.2 | 2.5 | 2.8 | 2.9 | 3 | 2.7 | 2.3 | 1.8 | 1.3 | 0.9 | 0.8 | 0.9 | 1.1 | 1.5 |
| **4** | 1.9 | 2.4 | 2.7 | 2.9 | 2.9 | 2.7 | 2.4 | 2 | 1.8 | 1.8 | 2 | 2.2 | 2.5 | 2.8 | 2.9 | 2.8 | 2.6 | 2.1 | 1.7 | 1.2 | 1 | 0.9 | 1.1 | 1.3 |
| **5** | 1.7 | 2.1 | 2.4 | 2.7 | 2.8 | 2.8 | 2.5 | 2.2 | 1.9 | 1.8 | 1.8 | 2 | 2.2 | 2.5 | 2.7 | 2.7 | 2.6 | 2.4 | 2 | 1.6 | 1.3 | 1.1 | 1.1 | 1.3 |
| **6** | 1.5 | 1.8 | 2.2 | 2.5 | 2.7 | 2.7 | 2.6 | 2.4 | 2.1 | 1.9 | 1.8 | 1.8 | 2 | 2.2 | 2.4 | 2.5 | 2.5 | 2.5 | 2.2 | 1.9 | 1.6 | 1.4 | 1.3 | 1.3 |
| **7** | 1.5 | 1.7 | 1.9 | 2.2 | 2.5 | 2.7 | 2.7 | 2.6 | 2.3 | 2.1 | 1.8 | 1.7 | 1.8 | 1.9 | 2 | 2.2 | 2.3 | 2.4 | 2.4 | 2.2 | 2 | 1.8 | 1.6 | 1.5 |
| **8** | 1.5 | 1.6 | 1.8 | 2 | 2.3 | 2.5 | 2.6 | 2.7 | 2.5 | 2.3 | 2 | 1.7 | 1.6 | 1.6 | 1.7 | 1.8 | 2 | 2.2 | 2.3 | 2.4 | 2.3 | 2.2 | 2 | 1.8 |
| **9** | 1.7 | 1.6 | 1.7 | 1.9 | 2.1 | 2.3 | 2.5 | 2.7 | 2.7 | 2.5 | 2.2 | 1.8 | 1.5 | 1.4 | 1.3 | 1.5 | 1.7 | 1.9 | 2.1 | 2.3 | 2.4 | 2.5 | 2.4 | 2.2 |
| **10** | 1.9 | 1.7 | 1.7 | 1.8 | 1.9 | 2.2 | 2.4 | 2.6 | 2.7 | 2.7 | 2.4 | 2.1 | 1.6 | 1.3 | 1.1 | 1.1 | 1.3 | 1.5 | 1.8 | 2.1 | 2.4 | 2.6 | 2.7 | 2.5 |
| **11** | 2.3 | 2 | 1.8 | 1.7 | 1.8 | 2 | 2.3 | 2.5 | 2.7 | 2.8 | 2.7 | 2.3 | 1.9 | 1.4 | 1 | 0.8 | 0.9 | 1.2 | 1.5 | 1.9 | 2.3 | 2.6 | 2.8 | 2.8 |
| **12** | 2.7 | 2.4 | 2 | 1.8 | 1.8 | 1.9 | 2.2 | 2.4 | 2.7 | 2.8 | 2.9 | 2.6 | 2.2 | 1.6 | 1.1 | 0.6 | 0.5 | 0.7 | 1.1 | 1.5 | 2 | 2.4 | 2.8 | 3 |
| **13** | 3 | 2.8 | 2.4 | 2 | 1.8 | 1.8 | 2 | 2.3 | 2.6 | 2.8 | 3 | 2.9 | 2.6 | 2 | 1.4 | 0.8 | 0.4 | 0.4 | 0.7 | 1.1 | 1.6 | 2.1 | 2.6 | 2.9 |
| **14** | 3.1 | 3.1 | 2.8 | 2.4 | 2 | 1.8 | 1.9 | 2.1 | 2.5 | 2.8 | 3 | 3.1 | 2.9 | 2.4 | 1.8 | 1.1 | 0.5 | 0.2 | 0.3 | 0.7 | 1.2 | 1.7 | 2.2 | 2.7 |
| **15** | 3.1 | 3.2 | 3.1 | 2.8 | 2.3 | 1.9 | 1.8 | 1.9 | 2.3 | 2.6 | 2.9 | 3.1 | 3.1 | 2.9 | 2.3 | 1.6 | 0.9 | 0.4 | 0.2 | 0.3 | 0.8 | 1.3 | 1.8 | 2.4 |
| **16** | 2.9 | 3.2 | 3.2 | 3.1 | 2.7 | 2.2 | 1.9 | 1.8 | 2 | 2.4 | 2.7 | 3 | 3.2 | 3.2 | 2.8 | 2.2 | 1.5 | 0.8 | 0.3 | 0.2 | 0.4 | 0.9 | 1.4 | 2 |
| **17** | 2.5 | 3 | 3.2 | 3.2 | 3 | 2.6 | 2.1 | 1.8 | 1.8 | 2 | 2.4 | 2.8 | 3.1 | 3.2 | 3.1 | 2.7 | 2.1 | 1.4 | 0.8 | 0.4 | 0.3 | 0.6 | 1 | 1.6 |
| **18** | 2.1 | 2.6 | 3 | 3.2 | 3.1 | 2.8 | 2.4 | 1.9 | 1.7 | 1.8 | 2.1 | 2.4 | 2.8 | 3.1 | 3.2 | 3 | 2.6 | 2 | 1.4 | 0.8 | 0.5 | 0.5 | 0.8 | 1.2 |
| **19** | 1.7 | 2.3 | 2.7 | 3 | 3.1 | 3 | 2.6 | 2.2 | 1.8 | 1.6 | 1.8 | 2 | 2.4 | 2.7 | 3 | 3.1 | 2.9 | 2.5 | 2 | 1.4 | 0.9 | 0.7 | 0.8 | 1.1 |
| **20** | 1.5 | 1.9 | 2.4 | 2.8 | 3 | 3 | 2.8 | 2.4 | 2 | 1.6 | 1.6 | 1.7 | 1.9 | 2.2 | 2.6 | 2.8 | 2.9 | 2.8 | 2.5 | 2 | 1.6 | 1.2 | 1 | 1.1 |
| **21** | 1.3 | 1.7 | 2.1 | 2.5 | 2.8 | 3 | 2.9 | 2.6 | 2.2 | 1.8 | 1.5 | 1.5 | 1.6 | 1.8 | 2 | 2.3 | 2.6 | 2.7 | 2.7 | 2.5 | 2.2 | 1.8 | 1.5 | 1.4 |
| **22** | 1.4 | 1.6 | 1.9 | 2.2 | 2.6 | 2.8 | 2.9 | 2.8 | 2.5 | 2.1 | 1.7 | 1.4 | 1.3 | 1.4 | 1.5 | 1.8 | 2.1 | 2.4 | 2.6 | 2.6 | 2.5 | 2.3 | 2 | 1.8 |
| **23** | 1.7 | 1.7 | 1.8 | 2 | 2.3 | 2.6 | 2.8 | 2.8 | 2.7 | 2.4 | 2 | 1.6 | 1.3 | 1.1 | 1.1 | 1.3 | 1.6 | 1.9 | 2.2 | 2.5 | 2.6 | 2.6 | 2.5 | 2.3 |
| **24** | 2.1 | 1.9 | 1.8 | 1.9 | 2.1 | 2.4 | 2.6 | 2.8 | 2.8 | 2.7 | 2.4 | 1.9 | 1.5 | 1.1 | 0.9 | 0.9 | 1.1 | 1.4 | 1.8 | 2.1 | 2.5 | 2.7 | 2.8 | 2.7 |
| **25** | 2.5 | 2.2 | 2 | 1.9 | 2 | 2.2 | 2.4 | 2.7 | 2.8 | 2.8 | 2.7 | 2.3 | 1.9 | 1.4 | 1 | 0.7 | 0.8 | 1 | 1.3 | 1.7 | 2.2 | 2.5 | 2.8 | 2.9 |
| **26** | 2.8 | 2.6 | 2.3 | 2 | 1.9 | 2 | 2.3 | 2.5 | 2.7 | 2.9 | 2.9 | 2.6 | 2.2 | 1.7 | 1.2 | 0.8 | 0.6 | 0.7 | 1 | 1.4 | 1.8 | 2.3 | 2.7 | 2.9 |
| **27** | 3 | 2.9 | 2.6 | 2.2 | 2 | 1.9 | 2.1 | 2.4 | 2.6 | 2.8 | 2.9 | 2.9 | 2.6 | 2.1 | 1.6 | 1 | 0.6 | 0.5 | 0.7 | 1.1 | 1.5 | 2 | 2.4 | 2.8 |
| **28** | 3 | 3 | 2.8 | 2.5 | 2.1 | 1.9 | 1.9 | 2.2 | 2.5 | 2.7 | 2.9 | 3 | 2.9 | 2.5 | 2 | 1.4 | 0.9 | 0.5 | 0.5 | 0.8 | 1.2 | 1.7 | 2.2 | 2.6 |
| **29** | 2.9 | 3.1 | 3 | 2.7 | 2.3 | 1.9 | 1.8 | 1.9 | 2.2 | 2.6 | 2.8 | 3 | 3 | 2.8 | 2.3 | 1.8 | 1.2 | 0.7 | 0.5 | 0.7 | 1 | 1.4 | 1.9 | 2.4 |
| **30** | 2.8 | 3 | 3 | 2.9 | 2.5 | 2.1 | 1.8 | 1.8 | 2 | 2.4 | 2.7 | 2.9 | 3.1 | 3 | 2.7 | 2.1 | 1.5 | 1 | 0.6 | 0.6 | 0.8 | 1.2 | 1.7 | 2.2 |
| **31** | 2.6 | 2.9 | 3 | 2.9 | 2.6 | 2.2 | 1.8 | 1.7 | 1.8 | 2.1 | 2.5 | 2.8 | 3 | 3.1 | 2.9 | 2.5 | 1.9 | 1.3 | 0.9 | 0.7 | 0.7 | 1 | 1.5 | 1.9 |