

WATER CONSUMPTION

Peak day  
*for network calculation*

| Area              | m³/hour |
|-------------------|---------|
| Vertical gardens  | 1       |
| Apartment tower   | 11      |
| Residential tower | 18      |

Average day

| Month     | m³/day |
|-----------|--------|
| January   | 98     |
| February  | 79     |
| March     | 73     |
| April     | 57     |
| May       | 40     |
| June      | 35     |
| July      | 40     |
| August    | 51     |
| September | 63     |
| October   | 76     |
| November  | 86     |
| December  | 107    |

daily peak consumption : 100 m³/day

yearly average consumption : 67 m³/day

WATER GENERATION  
*Arup hydraulic data 081210*

Peak total non-potable water 161,6 m³/day