

| Zone | Solar radiation | Total Head [m] | | | | | | | | | | | | | No. of GF 43 | Power [Wp] | |
|---------------|-----------------|--|-----------|-----------|-----|-----------|-----------|-----------|-----|-----|-----|-----|-----|-----|--------------|------------|-----|
| | | 5 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | | | |
| | | ZONE W tilt angle 15°, 0.3 kWh/m ² day | | | | | | | | | | | | | | | |
| | | ZONE W tilt angle 30°, 0.3 kWh/m ² day | | | | | | | | | | | | | | | |
| | | ZONE W tilt angle 45°, 0.3 kWh/m ² day | | | | | | | | | | | | | | | |
| | | ZONE 0 tilt angle 15°, 0.9 kWh/m ² day | | | | | | | | | | | | | | | |
| | | ZONE 0 tilt angle 30°, 0.9 kWh/m ² day | | | | | | | | | | | | | | | |
| ZONE 0 | tilt angle 45° | 0.9 kWh/m ² day | 1.4 | 1.0 | 0.3 | 0.1 | 0.1 | | | | | | | | | 4 | 172 |
| | | | SQF 2.5-2 | | | SQF 0.6-2 | | | | | | | | | | | |
| | | | 5.6 | 4.2 | 2.5 | 1.1 | 0.9 | 0.8 | 0.7 | 0.5 | 0.4 | 0.2 | 0.2 | | | 8 | 344 |
| | | | SQF 5A-3 | SQF 2.5-2 | | SQF 0.6-2 | | | | | | | | | | | |
| | | | 12.2 | 7.2 | 4.8 | 2.2 | 1.7 | 1.5 | 1.4 | 1.1 | 1.0 | 0.8 | 0.7 | 0.5 | 0.3 | 12 | 516 |
| | | | SQF 5A-3 | SQF 2.5-2 | | | SQF 0.6-2 | | | | | | | | | | |
| | | | 18.3 | 9.5 | 6.9 | 3.8 | 2.6 | 2.2 | 2.0 | 1.8 | 1.6 | 1.3 | 1.1 | 0.9 | 0.8 | 16 | 688 |
| | | | SQF 8A-3 | SQF 2.5-2 | | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | |
| | | | 25.5 | 11.5 | 8.9 | 5.4 | 3.5 | 2.9 | 2.5 | 2.3 | 2.1 | 1.9 | 1.6 | 1.4 | 1.1 | 20 | 860 |
| SQF 8A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | | | | | |

| Zone | Solar radiation | Total Head [m] | | | | | | | | | | | | No. of GF 43 | Power [Wp] | | |
|---------------|----------------------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----|--------------|------------|-----|--|
| | | 5 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | | | 120 | |
| ZONE A | tilt angle 15° | Not actual | | | | | | | | | | | | 4 | 172 | | |
| | | | | | | | | | | | | | | 8 | 344 | | |
| | | | | | | | | | | | | | | 12 | 516 | | |
| | | | | | | | | | | | | | | 16 | 688 | | |
| | | | | | | | | | | | | | | 20 | 860 | | |
| ZONE A | 1.5 kWh/m ² day | 2.1 | 1.5 | 0.7 | 0.3 | 0.2 | 0.1 | 0.1 | | | | | | | 4 | 172 | |
| | | SQF 2.5-2 | | | SQF 0.6-2 | | | | | | | | | | | | |
| | | 8.1 | 5.6 | 3.5 | 1.5 | 1.3 | 1.1 | 1.0 | 0.8 | 0.6 | 0.5 | 0.3 | 0.1 | 0.1 | 8 | 344 | |
| | | SQF 5A-3 | SQF 2.5-2 | | SQF 0.6-2 | | | | | | | | | | | | |
| | | 16.4 | 9.1 | 6.2 | 3.2 | 2.3 | 2.0 | 1.8 | 1.6 | 1.4 | 1.2 | 1.0 | 0.7 | 0.5 | 12 | 516 | |
| | | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | | |
| | | 24.7 | 12.1 | 8.9 | 5.2 | 3.5 | 2.8 | 2.5 | 2.2 | 2.0 | 1.8 | 1.6 | 1.3 | 1.1 | 16 | 688 | |
| | | SQF 8A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | | | |
| | | 32.4 | 14.6 | 11.2 | 7.0 | 4.7 | 3.8 | 3.2 | 2.9 | 2.6 | 2.4 | 2.1 | 1.9 | 1.6 | 20 | 860 | |
| | | SQF 8A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | | |
| ZONE A | tilt angle 45° | 7.4 | 5.3 | 3.3 | 1.4 | 1.2 | 1.0 | 0.9 | 0.7 | 0.6 | 0.4 | 0.3 | 0.1 | | 4 | 172 | |
| | | SQF 5A-3 | SQF 2.5-2 | | SQF 0.6-2 | | | | | | | | | | | | |
| | | 23.1 | 11.4 | 8.3 | 4.8 | 3.2 | 2.6 | 2.4 | 2.1 | 1.9 | 1.7 | 1.5 | 1.2 | 1.0 | 8 | 344 | |
| | | SQF 8A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | | | |
| | | 37.2 | 17.6 | 12.6 | 8.3 | 5.8 | 4.5 | 3.9 | 3.2 | 3.0 | 2.7 | 2.5 | 2.2 | 2.0 | 12 | 516 | |
| | | SQF 8A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | | | |
| | | 50.7 | 25.2 | 15.5 | 11.7 | 8.5 | 6.5 | 5.4 | 4.7 | 4.0 | 3.4 | 3.2 | 2.9 | 2.7 | 16 | 688 | |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | | |
| 61.8 | 31.5 | 17.1 | 14.1 | 11.1 | 8.8 | 6.8 | 5.8 | 5.3 | 4.6 | 4.0 | 3.4 | 3.1 | 20 | 860 | | | |
| SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | SQF 0.6-2 | | | | | | |

| Zone | Solar radiation | Total Head [m] | | | | | | | | | | | | No. of GF 43 | Power [Wp] | |
|--------------------------|----------------------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----|--------------|------------|-----|
| | | 5 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | | | 120 |
| ZONE B tilt angle 15° | 2.0 kWh/m ² day | 2.9 | 2.1 | 0.9 | 0.5 | 0.3 | 0.2 | 0.1 | 0.1 | | | | | | 4 | 172 |
| | | SQF 2.5-2 | | | SQF 0.6-2 | | | | | | | | | | | |
| | | 10.8 | 6.9 | 4.3 | 1.8 | 1.6 | 1.4 | 1.2 | 1.0 | 0.8 | 0.6 | 0.5 | 0.3 | 0.1 | 8 | 344 |
| | | SQF 5A-3 | SQF 2.5-2 | | SQF 0.6-2 | | | | | | | | | | | |
| | | 19.9 | 10.9 | 7.7 | 4.0 | 2.8 | 2.4 | 2.2 | 1.9 | 1.7 | 1.5 | 1.3 | 1.0 | 0.7 | 12 | 516 |
| | | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | |
| | | 30.3 | 14.1 | 10.7 | 6.5 | 4.2 | 3.4 | 3.1 | 2.8 | 2.5 | 2.2 | 1.9 | 1.7 | 1.4 | 16 | 688 |
| | | SQF 8A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | | |
| | | 39.8 | 17.7 | 13.3 | 8.8 | 5.8 | 4.7 | 3.9 | 3.5 | 3.2 | 2.9 | 2.7 | 2.3 | 2.0 | 20 | 860 |
| | | SQF 8A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | |
| ZONE B tilt angle 30° | 2.0 kWh/m ² day | 4.7 | 3.6 | 2.0 | 0.9 | 0.7 | 0.6 | 0.5 | 0.3 | 0.2 | 0.1 | | | 4 | 172 | |
| | | SQF 2.5-2 | | | SQF 0.6-2 | | | | | | | | | | | |
| | | 16.4 | 9.2 | 6.3 | 3.2 | 2.3 | 2.0 | 1.8 | 1.6 | 1.4 | 1.2 | 1.0 | 0.7 | 0.5 | 8 | 344 |
| | | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | |
| | | 28.6 | 13.5 | 10.2 | 6.1 | 4.0 | 3.3 | 2.9 | 2.6 | 2.3 | 2.1 | 1.9 | 1.6 | 1.4 | 12 | 516 |
| | | SQF 8A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | | |
| | | 40.3 | 18.8 | 13.5 | 9.1 | 6.2 | 4.8 | 4.1 | 3.4 | 3.2 | 3.0 | 2.7 | 2.3 | 2.1 | 16 | 688 |
| | | SQF 8A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | |
| | | 50.3 | 24.9 | 15.9 | 11.7 | 8.4 | 6.3 | 5.4 | 4.6 | 3.9 | 3.5 | 3.3 | 3.0 | 2.7 | 20 | 860 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | |
| ZONE B tilt angle 45° | 2.0 kWh/m ² day | 15.5 | 8.7 | 5.9 | 2.9 | 2.1 | 1.9 | 1.7 | 1.5 | 1.3 | 1.1 | 0.9 | 0.7 | 0.5 | 4 | 172 |
| | | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | |
| | | 38.2 | 17.7 | 12.9 | 8.5 | 5.8 | 4.5 | 3.9 | 3.3 | 3.1 | 2.8 | 2.5 | 2.2 | 2.0 | 8 | 344 |
| | | SQF 8A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | |
| | | 57.9 | 29.1 | 16.9 | 13.4 | 10.0 | 7.7 | 6.3 | 5.5 | 4.7 | 4.0 | 3.5 | 3.3 | 3.0 | 12 | 516 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | |
| | | 74.2 | 41.2 | 20.3 | 16.0 | 13.5 | 11.1 | 8.8 | 6.9 | 6.3 | 5.6 | 5.1 | 4.5 | 3.9 | 16 | 688 |
| | | SQF 14A-3 | SQF 5A-6 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | | | |
| | | 87.1 | 53.9 | 26.8 | 17.3 | 15.3 | 13.4 | 11.5 | 9.2 | 7.2 | 6.5 | 6.1 | 5.5 | 5.1 | 20 | 860 |
| | | SQF 14A-3 | SQF 5A-6 | SQF 2.5-2 | | | | | | SQF 1.2-2 | | | | | | |

| Zone | Solar radiation | Total Head [m] | | | | | | | | | | | | No. of GF 43 | Power [Wp] | |
|-----------|-----------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----------|-----------|-----|--------------|------------|-----|
| | | 5 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | | | 120 |
| ZONE C | tilt angle 15° | 5.0 | 4.0 | 2.2 | 1.1 | 0.8 | 0.7 | 0.6 | 0.4 | 0.2 | 0.1 | | | | 4 | 172 |
| | | SQF 2.5-2 | | | | SQF 0.6-2 | | | | | | | | | | |
| | | 17.6 | 10.0 | 6.9 | 3.5 | 2.5 | 2.2 | 2.0 | 1.7 | 1.5 | 1.3 | 1.1 | 0.8 | 0.6 | 8 | 344 |
| | | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | |
| | | 31.5 | 14.5 | 11.0 | 6.7 | 4.4 | 3.6 | 3.2 | 2.9 | 2.6 | 2.3 | 2.0 | 1.7 | 1.5 | 12 | 516 |
| | | SQF 8A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | | |
| | | 43.9 | 20.3 | 14.4 | 9.9 | 6.8 | 5.3 | 4.5 | 3.7 | 3.5 | 3.2 | 3.0 | 2.6 | 2.3 | 16 | 688 |
| | | SQF 8A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | |
| | | 55.5 | 27.4 | 17.1 | 12.7 | 9.3 | 6.8 | 5.9 | 5.0 | 4.2 | 3.7 | 3.6 | 3.3 | 3.0 | 20 | 860 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | |
| 9.3 | 6.2 | 3.9 | 1.7 | 1.4 | 1.3 | 1.1 | 0.9 | 0.7 | 0.5 | 0.4 | 0.2 | 0.1 | 4 | 172 | | |
| SQF 5A-3 | SQF 2.5-2 | | SQF 0.6-2 | | | | | | | | | | | | | |
| 26.9 | 13.0 | 9.7 | 5.7 | 3.7 | 3.1 | 2.8 | 2.5 | 2.2 | 2.0 | 1.8 | 1.5 | 1.2 | 8 | 344 | | |
| SQF 8A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | | | | |
| 43.7 | 20.5 | 14.4 | 9.9 | 6.8 | 5.3 | 4.5 | 3.7 | 3.4 | 3.2 | 3.0 | 2.6 | 2.3 | 12 | 516 | | |
| SQF 8A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | | | | |
| 58.8 | 29.5 | 17.2 | 13.6 | 10.1 | 7.6 | 6.4 | 5.5 | 4.7 | 3.9 | 3.6 | 3.4 | 3.1 | 16 | 688 | | |
| SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | | | |
| 71.7 | 37.1 | 18.6 | 15.8 | 13.0 | 10.3 | 8.0 | 6.7 | 6.1 | 5.3 | 4.7 | 4.0 | 3.5 | 20 | 860 | | |
| SQF 14A-3 | | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | SQF 0.6-2 | | | | |
| 23.9 | 12.2 | 8.9 | 5.0 | 3.4 | 2.8 | 2.5 | 2.2 | 2.0 | 1.8 | 1.6 | 1.3 | 1.0 | 4 | 172 | | |
| SQF 8A-3 | SQF 2.5-2 | | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | | | |
| 54.4 | 26.9 | 16.7 | 12.5 | 9.1 | 6.7 | 5.8 | 4.9 | 4.1 | 3.7 | 3.5 | 3.2 | 2.9 | 8 | 344 | | |
| SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | | | |
| 78.0 | 42.7 | 21.1 | 16.7 | 14.2 | 11.7 | 9.2 | 7.2 | 6.7 | 6.0 | 5.3 | 4.6 | 4.0 | 12 | 516 | | |
| SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | SQF 1.2-2 | | | | | | | | | |
| 94.7 | 60.6 | 30.5 | 18.5 | 16.3 | 14.8 | 12.8 | 10.4 | 8.2 | 7.1 | 6.7 | 6.2 | 5.6 | 16 | 688 | | |
| SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | | | | |
| 108 | 75.5 | 38.0 | 23.5 | 17.7 | 16.1 | 14.6 | 12.8 | 10.9 | 8.7 | 7.4 | 7.0 | 6.5 | 20 | 860 | | |
| SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | | | | |

| Zone | Solar radiation | Total Head [m] | | | | | | | | | | | | No. of GF 43 | Power [Wp] | |
|--------------------------|----------------------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----------|-----------|-----|--------------|------------|-----|
| | | 5 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | | | 120 |
| ZONE D tilt angle 15° | 3.2 kWh/m ² day | 8.2 | 5.8 | 3.5 | 1.6 | 1.3 | 1.1 | 1.0 | 0.8 | 0.6 | 0.4 | 0.3 | 0.1 | | 4 | 172 |
| | | SQF 5A-3 | SQF 2.5-2 | | SQF 0.6-2 | | | | | | | | | | | |
| | | 25.1 | 12.7 | 9.3 | 5.3 | 3.5 | 2.9 | 2.7 | 2.4 | 2.1 | 1.8 | 1.6 | 1.4 | 1.1 | 8 | 344 |
| | | SQF 8A-3 | SQF 2.5-2 | | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | |
| | | 42.3 | 19.1 | 13.9 | 9.4 | 6.4 | 5.0 | 4.2 | 3.6 | 3.4 | 3.1 | 2.9 | 2.5 | 2.1 | 12 | 516 |
| | | SQF 8A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | |
| | | 57.2 | 28.3 | 17.4 | 13.0 | 9.6 | 7.0 | 6.1 | 5.2 | 4.4 | 3.8 | 3.6 | 3.3 | 3.1 | 16 | 688 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | |
| 70.5 | 35.8 | 19.2 | 15.7 | 12.4 | 9.8 | 7.4 | 6.7 | 6.0 | 5.1 | 4.4 | 3.8 | 3.6 | 20 | 860 | | |
| SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | SQF 0.6-2 | | | | | |
| ZONE D tilt angle 30° | 3.2 kWh/m ² day | 14.7 | 8.6 | 5.8 | 2.7 | 2.0 | 1.8 | 1.6 | 1.4 | 1.2 | 1.0 | 0.8 | 0.6 | 0.4 | 4 | 172 |
| | | SQF 5A-3 | SQF 2.5-2 | | | SQF 0.6-2 | | | | | | | | | | |
| | | 37.9 | 16.8 | 12.7 | 8.3 | 5.5 | 4.4 | 3.7 | 3.3 | 3.1 | 2.8 | 2.5 | 2.1 | 1.9 | 8 | 344 |
| | | SQF 8A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | |
| | | 58.0 | 28.9 | 17.2 | 13.3 | 9.8 | 7.3 | 6.3 | 5.4 | 4.5 | 3.8 | 3.6 | 3.3 | 3.1 | 12 | 516 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | | | | SQF 0.6-2 | | | | |
| | | 74.7 | 39.4 | 19.4 | 16.3 | 13.6 | 10.9 | 8.4 | 7.0 | 6.4 | 5.7 | 5.0 | 4.3 | 3.7 | 16 | 688 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | SQF 1.2-2 | | | | | | | |
| 87.6 | 52.2 | 26.4 | 17.7 | 15.6 | 13.6 | 11.5 | 8.7 | 7.3 | 6.7 | 6.2 | 5.6 | 5.0 | 20 | 860 | | |
| SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | | | | |
| ZONE D tilt angle 45° | 3.2 kWh/m ² day | Not actual | | | | | | | | | | | | 4 | 172 | |
| | | Not actual | | | | | | | | | | | | 8 | 344 | |
| | | Not actual | | | | | | | | | | | | 12 | 516 | |
| | | Not actual | | | | | | | | | | | | 16 | 688 | |
| | | Not actual | | | | | | | | | | | | 20 | 860 | |

| Zone | Solar radiation | Total Head [m] | | | | | | | | | | | | No. of GF 43 | Power [Wp] | |
|-----------|-----------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----------|-----|-----|--------------|------------|-----|
| | | 5 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | | | 120 |
| ZONE E | tilt angle 15° | 12.3 | 7.6 | 4.9 | 2.1 | 1.7 | 1.6 | 1.4 | 1.2 | 1.0 | 0.8 | 0.6 | 0.4 | 0.2 | 4 | 172 |
| | | SQF 5A-3 | SQF 2.5-2 | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | | |
| | | 33.5 | 15.0 | 11.5 | 7.2 | 4.7 | 3.8 | 3.3 | 3.0 | 2.7 | 2.4 | 2.2 | 1.8 | 1.6 | 8 | 344 |
| | | SQF 8A-3 | SQF 2.5-2 | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | | |
| | | 52.1 | 25.6 | 16.7 | 11.9 | 8.6 | 6.4 | 5.5 | 4.7 | 3.9 | 3.6 | 3.4 | 3.1 | 2.8 | 12 | 516 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | | | |
| | | 69.4 | 35.3 | 19.1 | 15.5 | 12.2 | 9.5 | 7.3 | 6.6 | 5.8 | 4.9 | 4.2 | 3.8 | 3.6 | 16 | 688 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | | | SQF 0.6-2 | | | | | |
| 82.3 | 45.5 | 23.0 | 17.5 | 14.9 | 12.6 | 10.0 | 7.5 | 7.0 | 6.3 | 5.8 | 5.0 | 4.3 | 20 | 860 | | |
| SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | SQF 1.2-2 | | | | | | | | | | |
| ZONE E | tilt angle 30° | 19.4 | 10.7 | 7.5 | 3.9 | 2.8 | 2.4 | 2.1 | 1.8 | 1.6 | 1.4 | 1.2 | 0.9 | 0.7 | 4 | 172 |
| | | SQF 5A-3 | SQF 2.5-2 | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | | |
| | | 46.9 | 22.4 | 15.3 | 10.7 | 7.5 | 5.7 | 4.9 | 4.0 | 3.6 | 3.4 | 3.2 | 2.8 | 2.5 | 8 | 344 |
| | | SQF 8A-3 | SQF 5A-3 | SQF 2.5-2 | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | | | |
| | | 70.3 | 35.8 | 19.0 | 15.7 | 12.5 | 9.8 | 7.5 | 6.7 | 6.0 | 5.1 | 4.4 | 3.8 | 3.6 | 12 | 516 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | | | SQF 0.6-2 | | | | | |
| | | 86.9 | 51.2 | 25.8 | 17.8 | 15.6 | 13.6 | 11.2 | 8.4 | 7.3 | 6.7 | 6.2 | 5.6 | 4.9 | 16 | 688 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | SQF 1.2-2 | | | | | | | | |
| 100 | 66.7 | 33.4 | 19.3 | 17.0 | 15.4 | 13.7 | 11.5 | 9.3 | 7.4 | 7.0 | 6.6 | 6.1 | 20 | 860 | | |
| SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | SQF 1.2-2 | | | | | | | | | |
| ZONE E | tilt angle 45° | Not actual | | | | | | | | | | | | 4 | 172 | |
| | | | | | | | | | | | | | | 8 | 344 | |
| | | | | | | | | | | | | | | 12 | 516 | |
| | | | | | | | | | | | | | | 16 | 688 | |
| | | | | | | | | | | | | | | 20 | 860 | |

| Zone | Solar radiation | Total Head [m] | | | | | | | | | | | | No. of GF 43 | Power [Wp] | |
|--------------------------|----------------------------|----------------|-----------|-----------|-----------|------|-----------|-----------|-----------|-----------|-----------|-----|-----|--------------|------------|-----|
| | | 5 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | | | 120 |
| ZONE F tilt angle 15° | 4.4 kWh/m ² day | 15.8 | 9.3 | 6.3 | 3.0 | 2.2 | 2.0 | 1.8 | 1.5 | 1.3 | 1.1 | 0.9 | 0.6 | 0.5 | 4 | 172 |
| | | SQF 5A-3 | SQF 2.5-2 | | | | SQF 0.6-2 | | | | | | | | | |
| | | 40.9 | 18.1 | 13.6 | 9.0 | 6.0 | 4.8 | 4.0 | 3.5 | 3.3 | 3.0 | 2.7 | 2.4 | 2.0 | 8 | 344 |
| | | SQF 8A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | |
| | | 62.4 | 31.2 | 18.4 | 14.2 | 10.6 | 8.0 | 6.7 | 5.8 | 5.0 | 4.1 | 3.8 | 3.6 | 3.3 | 12 | 516 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | |
| | | 79.2 | 42.3 | 21.3 | 17.2 | 14.4 | 11.8 | 9.3 | 7.4 | 6.8 | 6.1 | 5.4 | 4.6 | 4.0 | 16 | 688 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | SQF 1.2-2 | | | | | | | |
| | | 92.1 | 57.3 | 28.6 | 18.9 | 16.3 | 14.4 | 12.4 | 9.6 | 7.6 | 7.1 | 6.6 | 6.0 | 5.5 | 20 | 860 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | SQF 1.2-2 | | | | | | | |
| ZONE F tilt angle 30° | 4.4 kWh/m ² day | 24.2 | 12.4 | 9.1 | 5.1 | 3.4 | 2.8 | 2.6 | 2.3 | 2.0 | 1.8 | 1.6 | 1.3 | 1.0 | 4 | 172 |
| | | SQF 8A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | |
| | | 55.9 | 27.6 | 17.3 | 12.7 | 9.3 | 6.8 | 6.0 | 5.1 | 4.2 | 3.8 | 3.6 | 3.3 | 3.0 | 8 | 344 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | | |
| | | 79.8 | 42.9 | 21.6 | 17.2 | 14.5 | 11.9 | 9.4 | 7.4 | 6.9 | 6.2 | 5.5 | 4.7 | 4.0 | 12 | 516 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | SQF 1.2-2 | | | | | | | |
| | | 96.5 | 62.5 | 31.2 | 19.4 | 16.8 | 15.2 | 13.2 | 10.7 | 8.3 | 7.3 | 6.9 | 6.4 | 5.8 | 16 | 688 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | SQF 1.2-2 | | | | | | | |
| | | 111 | 77.6 | 38.9 | 24.1 | 18.4 | 16.6 | 15.0 | 13.2 | 11.2 | 8.7 | 7.6 | 7.2 | 6.7 | 20 | 860 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | SQF 1.2-2 | | | | | | | |
| ZONE F tilt angle 45° | 4.4 kWh/m ² day | Not actual | | | | | | | | | | | | 4 | 172 | |
| | | Not actual | | | | | | | | | | | | 8 | 344 | |
| | | Not actual | | | | | | | | | | | | 12 | 516 | |
| | | Not actual | | | | | | | | | | | | 16 | 688 | |
| | | Not actual | | | | | | | | | | | | 20 | 860 | |

| Zone | Solar radiation | Total Head [m] | | | | | | | | | | | | No. of GF 43 | Power [Wp] | |
|-----------|-----------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|------|-----------|-----|-----------|-----------|--------------|------------|-----|
| | | 5 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | | | 120 |
| ZONE G | tilt angle 15° | 18.9 | 10.5 | 7.3 | 3.7 | 2.6 | 2.3 | 2.1 | 1.8 | 1.6 | 1.4 | 1.2 | 0.9 | 0.6 | 4 | 172 |
| | | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | |
| | | 46.1 | 21.8 | 15.2 | 10.4 | 7.2 | 5.6 | 4.8 | 3.9 | 3.6 | 3.4 | 3.2 | 2.7 | 2.4 | 8 | 344 |
| | | SQF 8A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | | |
| | | 69.6 | 35.3 | 19.3 | 15.6 | 12.2 | 9.5 | 7.3 | 6.6 | 5.8 | 4.9 | 4.2 | 3.8 | 3.6 | 12 | 516 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | | | | | SQF 0.6-2 | | | |
| | | 86.2 | 50.0 | 25.1 | 18.2 | 15.5 | 13.4 | 10.9 | 8.1 | 7.3 | 6.7 | 6.1 | 5.5 | 4.7 | 16 | 688 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | | |
| 100.0 | 65.7 | 32.7 | 19.7 | 17.3 | 15.5 | 13.7 | 11.3 | 8.9 | 7.5 | 7.1 | 6.6 | 6.1 | 20 | 860 | | |
| SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | | | | |
| ZONE G | tilt angle 30° | 28.1 | 13.5 | 10.1 | 5.9 | 3.9 | 3.1 | 2.9 | 2.6 | 2.3 | 2.0 | 1.8 | 1.5 | 1.3 | 4 | 172 |
| | | SQF 8A-3 | SQF 2.5-2 | | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | |
| | | 62.1 | 30.9 | 18.6 | 14.0 | 10.5 | 7.9 | 6.7 | 5.7 | 4.9 | 4.0 | 3.8 | 3.6 | 3.3 | 8 | 344 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | | | | SQF 0.6-2 | | | | |
| | | 85.7 | 49.3 | 24.7 | 18.3 | 15.6 | 13.3 | 10.7 | 7.9 | 7.4 | 6.7 | 6.1 | 5.4 | 4.6 | 12 | 516 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | | |
| | | 104 | 69.6 | 34.6 | 20.2 | 17.9 | 16.0 | 14.3 | 12.0 | 9.7 | 7.8 | 7.3 | 6.9 | 6.4 | 16 | 688 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | | |
| 119 | 83.8 | 41.9 | 26.8 | 19.3 | 17.6 | 15.8 | 14.0 | 12.3 | 9.9 | 7.9 | 7.6 | 7.2 | 20 | 860 | | |
| SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | | | | |
| ZONE G | tilt angle 45° | Not actual | | | | | | | | | | | | 4 | 172 | |
| | | | | | | | | | | | | | | 8 | 344 | |
| | | | | | | | | | | | | | | 12 | 516 | |
| | | | | | | | | | | | | | | 16 | 688 | |
| | | | | | | | | | | | | | | 20 | 860 | |

| Zone | Solar radiation | Total Head [m] | | | | | | | | | | | | | No. of GF 43 | Power [Wp] |
|--------------------------|----------------------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----------|--------------|------------|
| | | 5 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | | |
| ZONE H tilt angle 15° | 5.5 kWh/m ² day | 22.2 | 11.8 | 8.5 | 4.5 | 3.1 | 2.7 | 2.4 | 2.1 | 1.9 | 1.6 | 1.4 | 1.1 | 0.9 | 4 | 172 |
| | | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | |
| | | 52.4 | 25.7 | 16.9 | 11.9 | 8.6 | 6.4 | 5.5 | 4.7 | 3.9 | 3.7 | 3.5 | 3.2 | 2.8 | 8 | 344 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | | |
| | | 76.7 | 39.2 | 20.4 | 17.0 | 13.9 | 11.1 | 8.6 | 7.2 | 6.6 | 5.8 | 5.1 | 4.3 | 3.8 | 12 | 516 |
| | | SQF 14A-3 | | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | SQF 0.6-2 | | |
| | | 93.4 | 58.6 | 29.1 | 19.3 | 16.6 | 14.7 | 12.6 | 9.8 | 7.7 | 7.2 | 6.8 | 6.2 | 5.6 | 16 | 688 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | | |
| | | 109 | 74.2 | 37.0 | 22.4 | 18.4 | 16.3 | 14.8 | 12.6 | 10.7 | 8.0 | 7.5 | 7.1 | 6.6 | 20 | 860 |
| | | SQF 14A-3 | | SQF 5A-6 | | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | |
| ZONE H tilt angle 30° | 5.5 kWh/m ² day | 31.1 | 14.7 | 10.9 | 6.6 | 4.3 | 3.5 | 3.1 | 2.8 | 2.5 | 2.3 | 2.0 | 1.7 | 1.4 | 4 | 172 |
| | | SQF 8A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | SQF 0.6-2 | | | | | | | | |
| | | 66.9 | 33.5 | 19.6 | 15.3 | 11.4 | 8.8 | 7.2 | 6.3 | 5.4 | 4.5 | 4.0 | 3.8 | 3.5 | 8 | 344 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | | SQF 1.2-2 | | | | SQF 0.6-2 | | | | |
| | | 91.9 | 54.8 | 27.1 | 19.4 | 16.8 | 14.4 | 11.8 | 8.9 | 7.7 | 7.2 | 6.6 | 6.0 | 5.2 | 12 | 516 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | | |
| | | 112 | 75.2 | 37.3 | 22.4 | 19.0 | 17.0 | 15.1 | 12.9 | 10.7 | 8.2 | 7.7 | 7.3 | 6.8 | 16 | 688 |
| | | SQF 14A-3 | | SQF 5A-6 | | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | |
| | | 127 | 88.6 | 44.9 | 28.9 | 20.2 | 18.6 | 16.9 | 14.8 | 13.2 | 10.9 | 8.3 | 7.9 | 7.5 | 20 | 860 |
| | | SQF 14A-3 | | SQF 5A-6 | | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | |
| ZONE H tilt angle 45° | 5.5 kWh/m ² day | Not actual | | | | | | | | | | | | | 4 | 172 |
| | | | | | | | | | | | | | | | 8 | 344 |
| | | | | | | | | | | | | | | | 12 | 516 |
| | | | | | | | | | | | | | | | 16 | 688 |
| | | | | | | | | | | | | | | | 20 | 860 |

| Zone | Solar radiation | Total Head [m] | | | | | | | | | | | | No. of GF 43 | Power [Wp] | |
|-----------------------|----------------------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----|-----|--------------|------------|-----|
| | | 5 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | | | 120 |
| ZONE I tilt angle 15° | 6.1 kWh/m ² day | 25.8 | 12.9 | 9.5 | 5.4 | 3.6 | 3.0 | 2.7 | 2.4 | 2.1 | 1.9 | 1.6 | 1.4 | 1.1 | 4 | 172 |
| | | SQF 8A-3 | SQF 2.5-2 | | | SQF 1.2-2 | SQF 0.6-2 | | | | | | | | | |
| | | 58.6 | 29.0 | 18.1 | 13.2 | 9.7 | 7.2 | 6.2 | 5.3 | 4.5 | 3.9 | 3.7 | 3.4 | 3.2 | 8 | 344 |
| | | SQF 14A-3 | SQF 5A-3 | SQF 2.5-2 | | | SQF 1.2-2 | | | SQF 0.6-2 | | | | | | |
| | | 82.5 | 45.3 | 22.8 | 17.9 | 15.0 | 12.5 | 9.9 | 7.7 | 7.1 | 6.4 | 5.8 | 5.0 | 4.2 | 12 | 516 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | SQF 1.2-2 | | | | | | | |
| | | 101 | 65.7 | 32.6 | 20.0 | 17.6 | 15.6 | 13.7 | 11.3 | 8.8 | 7.6 | 7.1 | 6.7 | 6.1 | 16 | 688 |
| | | SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | | |
| | | 116 | 80.7 | 40.3 | 25.4 | 19.1 | 17.3 | 15.5 | 13.7 | 11.8 | 9.3 | 7.8 | 7.5 | 7.0 | 20 | 860 |
| SQF 14A-3 | | SQF 5A-6 | SQF 2.5-2 | | | | | SQF 1.2-2 | | | | | | | | |
| ZONE I tilt angle 30° | 6.1 kWh/m ² day | Not actual | | | | | | | | | | | | 4 | 172 | |
| | | Not actual | | | | | | | | | | | | 8 | 344 | |
| | | Not actual | | | | | | | | | | | | 12 | 516 | |
| | | Not actual | | | | | | | | | | | | 16 | 688 | |
| | | Not actual | | | | | | | | | | | | 20 | 860 | |
| ZONE I tilt angle 45° | 6.1 kWh/m ² day | Not actual | | | | | | | | | | | | 4 | 172 | |
| | | Not actual | | | | | | | | | | | | 8 | 344 | |
| | | Not actual | | | | | | | | | | | | 12 | 516 | |
| | | Not actual | | | | | | | | | | | | 16 | 688 | |
| | | Not actual | | | | | | | | | | | | 20 | 860 | |