

DAFTAR RIWAYAT HIDUP



Data Personal

Nama : Aliffia Mirza Yustantri
NIM : 2013-11-210
Tempat /TanggalLahir : Bantul, 4 Sepetember 1995
JenisKelamin : Perempuan
Status Perkawinan : Belum Menikah
Program Studi : S1-Teknik Elektro
AlamatRumah : Persada Raya Jl.Sala 2 Blok J3 No.33 RT/007
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Pendidikan :

| Jenjang | Nama Lembaga | Jurusan | Tahun Lulus |
|---------|-------------------|---------|-------------|
| SD | SDN Gebang Raya 1 | - | 2007 |
| SMP | SMP Dharma Putra | - | 2010 |
| SMA | SMA Dharma Putra | IPA | 2013 |

Demikianlah daftar riwayat hidup ini dibuat dengan sebenarnya.

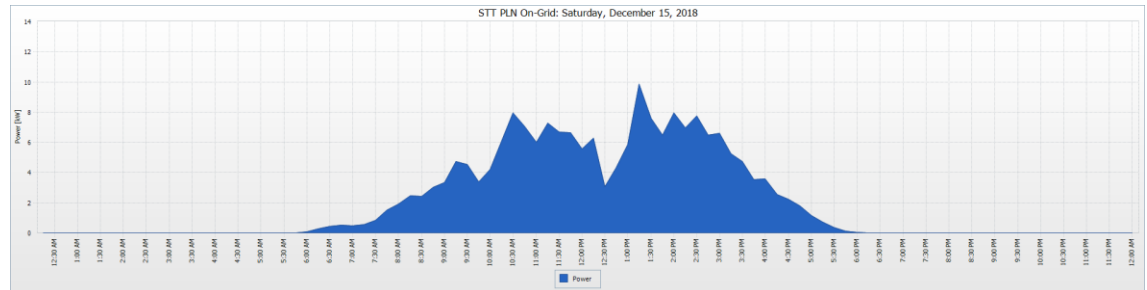
Jakarta, 23 Februari 2019

(Aliffia Mirza Yustantri)

LAMPIRAN C

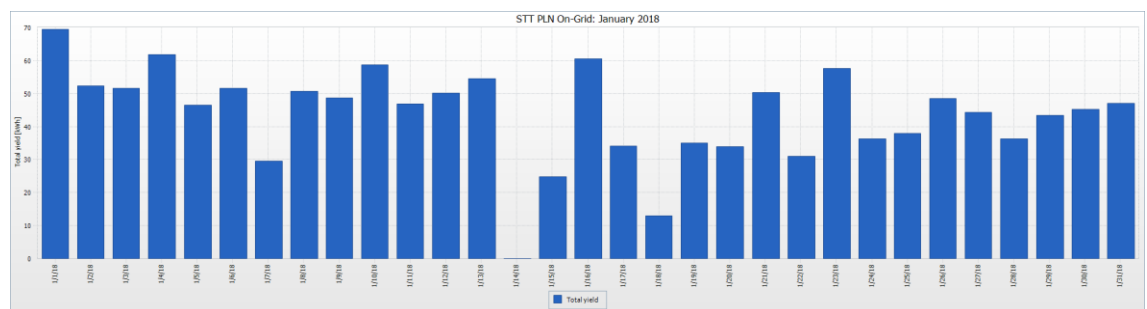
KWH per hari pada Sistem On Grid

(15 Desember 2018)

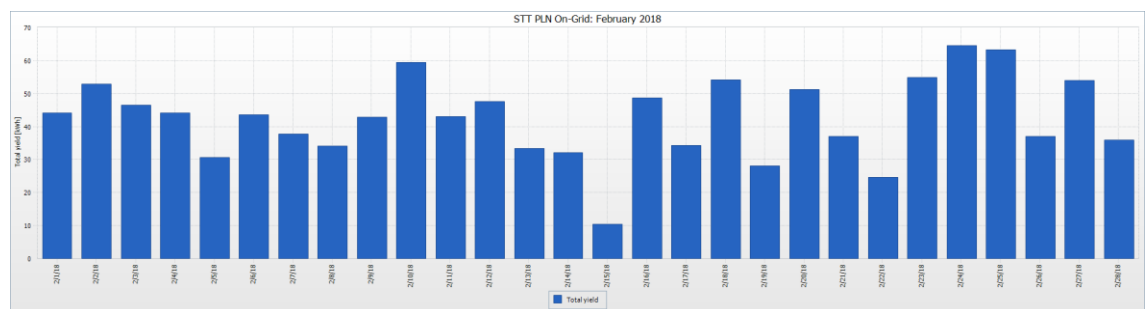


KWH per bulan pada Sistem On Grid

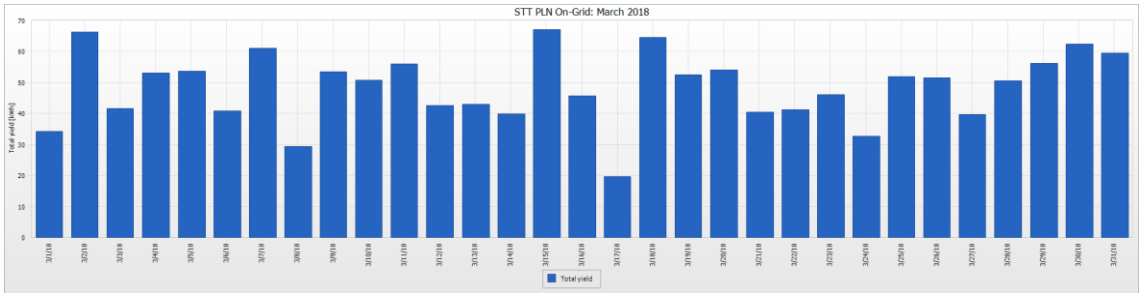
Januari



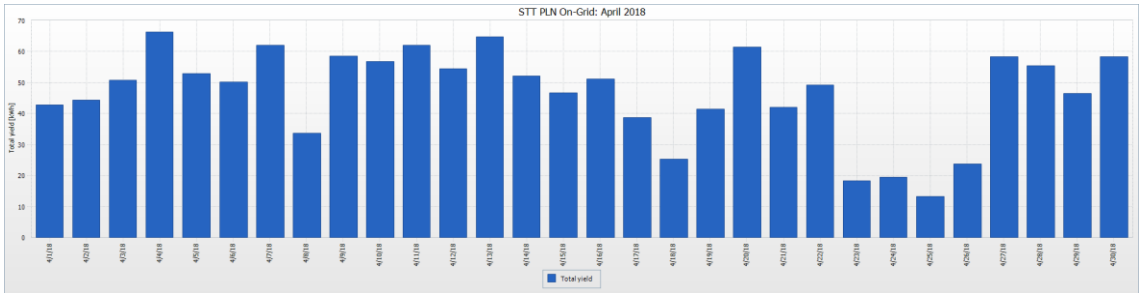
Februari



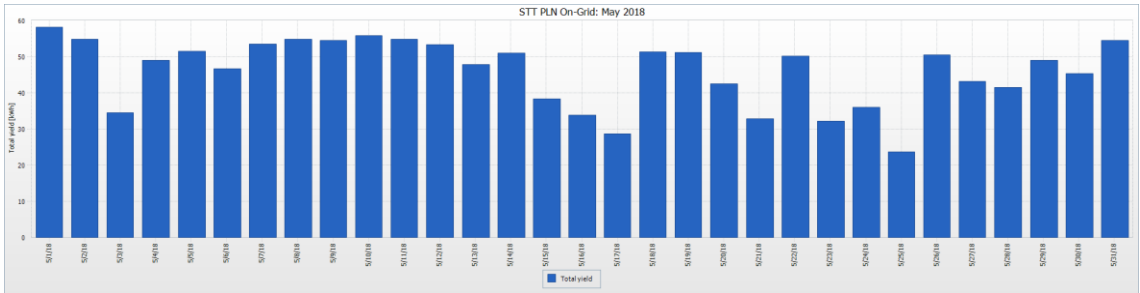
Maret



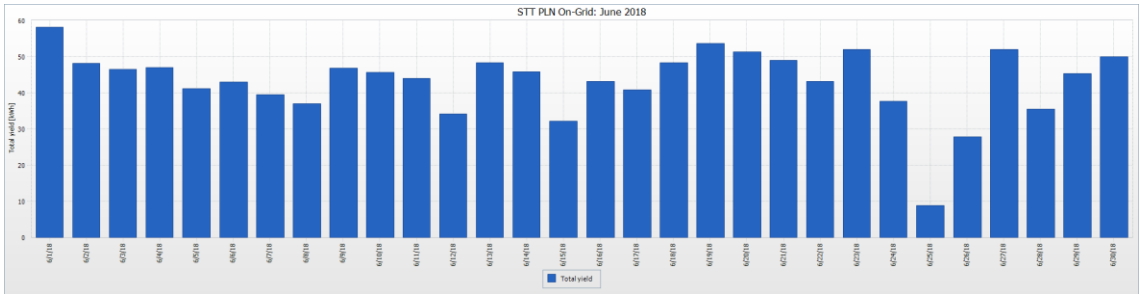
April



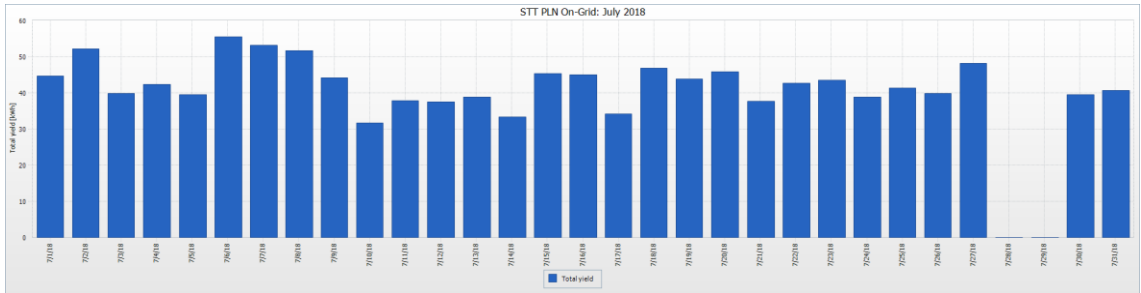
Mei



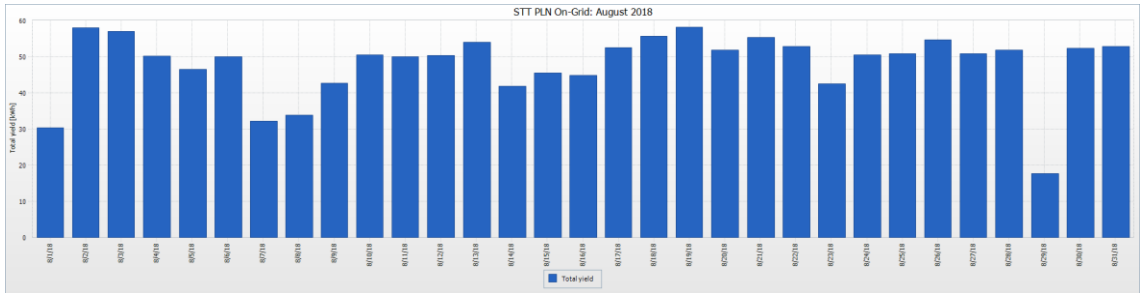
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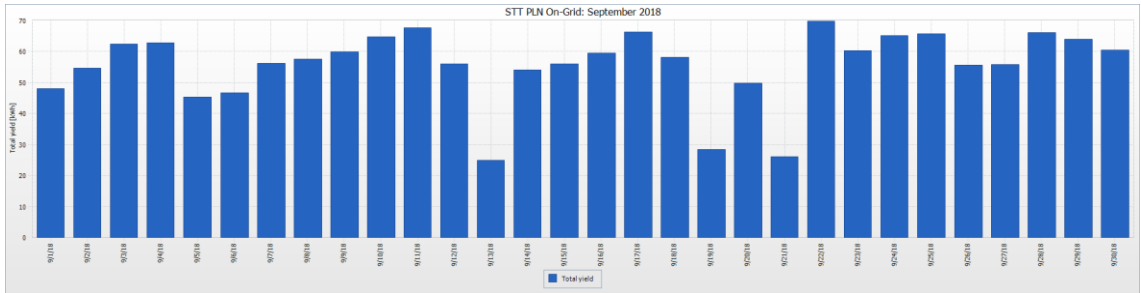
Juli



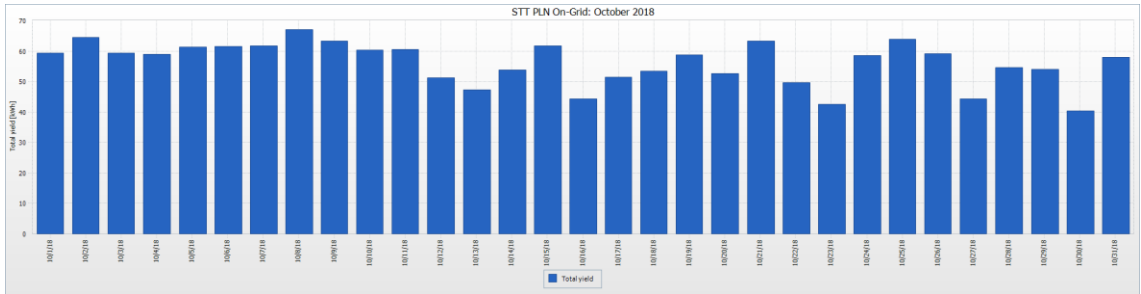
Agustus



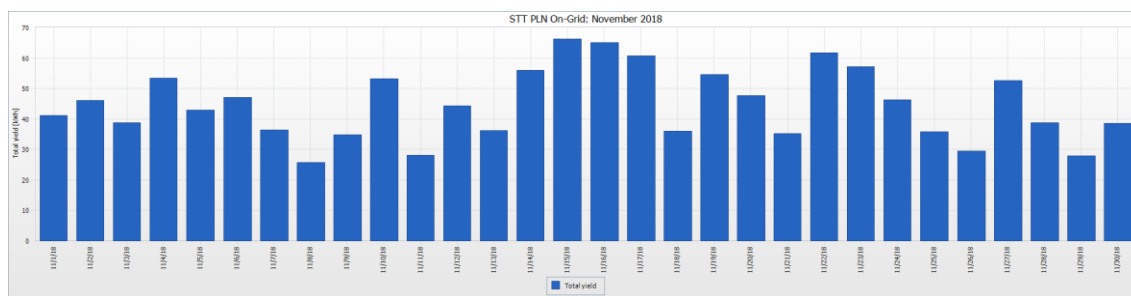
September



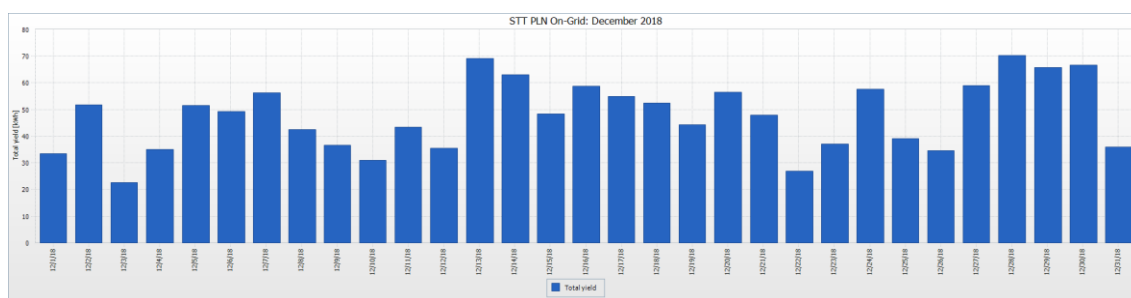
Oktober



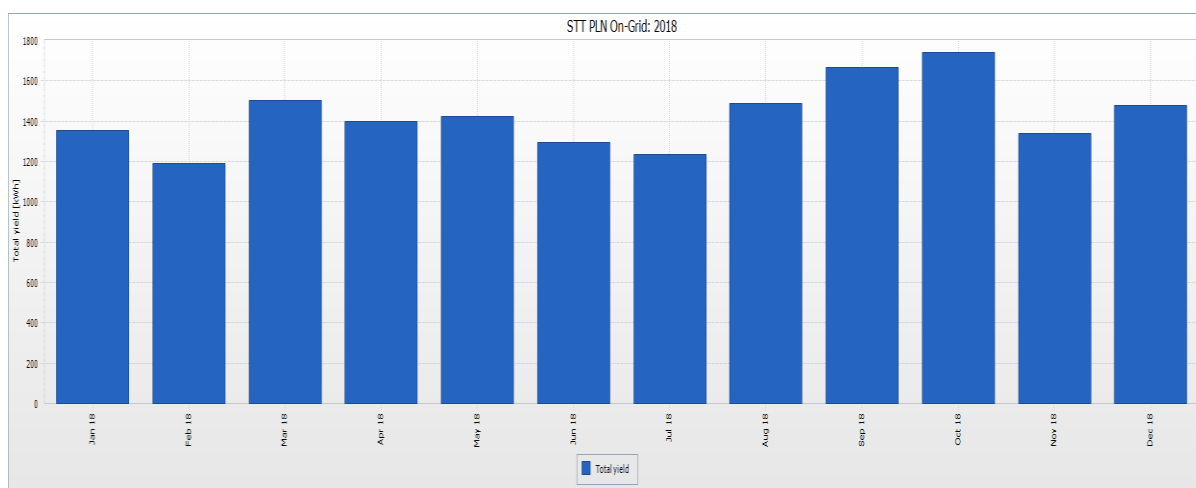
November



Desember



KWH Tahun 2018 pada Sistem On Grid



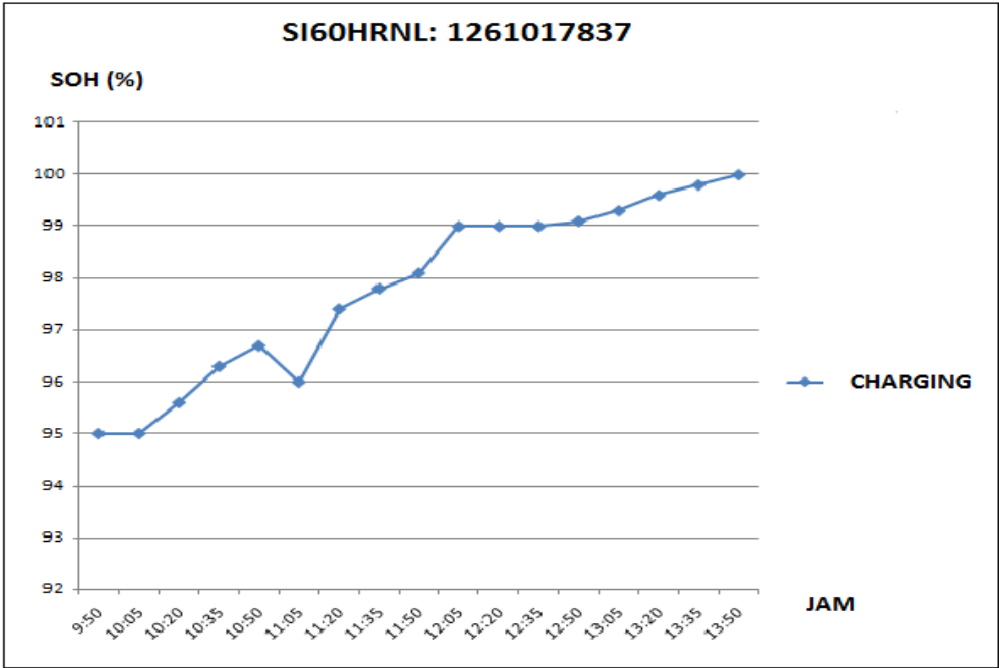
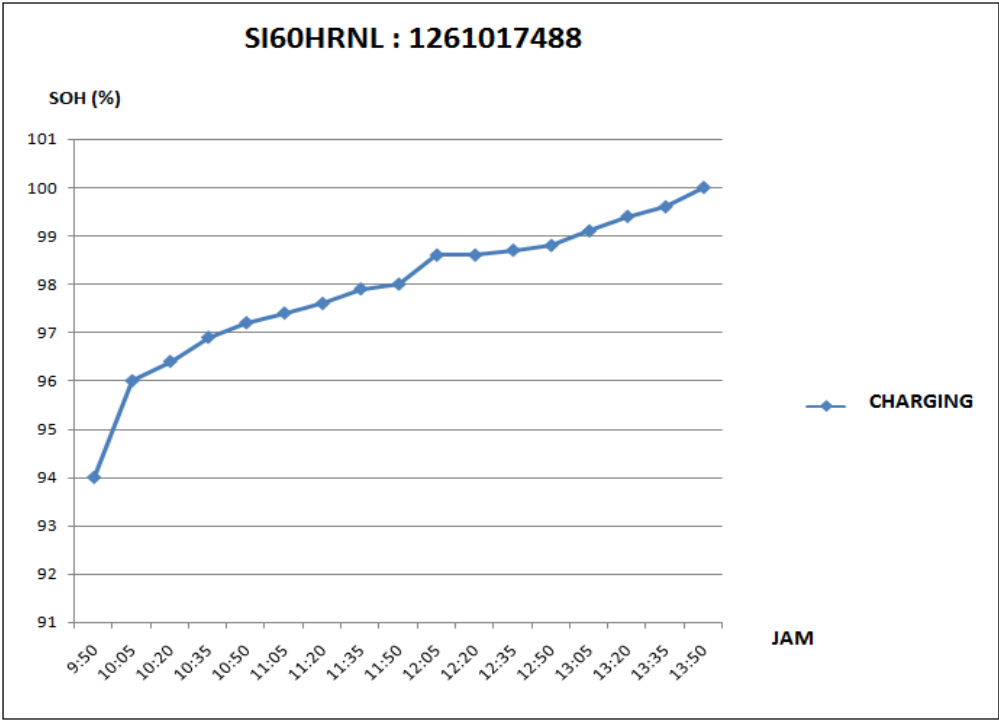
Tabel Sistem On Grid

| DATA SISTEM ON GRID STT PLN TAHUN 2018 (WH) | | | | | | | | | | | | |
|---|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Date | BULAN | | | | | | | | | | | |
| | Januari | Februari | Maret | April | Mei | Juni | Juli | Agustus | September | Oktober | Nopember | Desember |
| 1 | 69.400 | 44.122 | 34.140 | 42.702 | 58.236 | 58.160 | 44.648 | 30.323 | 48.035 | 59.302 | 41.113 | 33.482 |
| 2 | 52.399 | 52.838 | 66.339 | 44.256 | 54.823 | 48.103 | 52.123 | 58.054 | 54.553 | 64.435 | 46.052 | 51.711 |
| 3 | 51.554 | 46.466 | 41.591 | 50.790 | 34.428 | 46.462 | 39.906 | 56.955 | 62.479 | 59.411 | 38.732 | 22.541 |
| 4 | 61.858 | 44.166 | 53.058 | 66.254 | 49.027 | 47.021 | 42.342 | 50.215 | 62.807 | 59.017 | 53.456 | 35.051 |
| 5 | 46.522 | 30.631 | 53.688 | 52.838 | 51.463 | 41.154 | 39.484 | 46.582 | 45.311 | 61.353 | 42.841 | 51.485 |
| 6 | 51.581 | 43.640 | 40.840 | 50.118 | 46.651 | 42.983 | 55.470 | 50.028 | 46.741 | 61.469 | 47.083 | 49.280 |
| 7 | 29.471 | 37.675 | 61.125 | 62.081 | 53.496 | 39.534 | 53.108 | 32.198 | 56.134 | 61.701 | 36.314 | 56.339 |
| 8 | 50.588 | 34.091 | 29.442 | 33.691 | 54.886 | 37.071 | 51.747 | 33.779 | 57.588 | 67.039 | 25.641 | 42.590 |
| 9 | 48.731 | 42.865 | 53.464 | 58.542 | 54.545 | 46.815 | 44.145 | 42.728 | 59.942 | 63.178 | 34.785 | 36.557 |
| 10 | 58.682 | 59.453 | 50.721 | 56.738 | 55.826 | 45.625 | 31.721 | 50.539 | 64.705 | 60.269 | 53.101 | 30.987 |
| 11 | 46.834 | 43.096 | 55.927 | 61.962 | 54.836 | 43.983 | 37.815 | 49.982 | 67.674 | 60.509 | 28.098 | 43.281 |
| 12 | 50.200 | 47.599 | 42.504 | 54.380 | 53.340 | 34.131 | 37.521 | 50.415 | 55.914 | 51.118 | 44.205 | 35.494 |
| 13 | 54.425 | 33.436 | 42.953 | 64.786 | 47.855 | 48.378 | 38.798 | 53.965 | 24.858 | 47.213 | 36.245 | 69.060 |
| 14 | 0.000 | 32.093 | 39.797 | 52.176 | 50.984 | 45.833 | 33.291 | 41.774 | 54.013 | 53.721 | 56.041 | 63.139 |
| 15 | 24.816 | 10.412 | 67.054 | 46.623 | 38.323 | 32.137 | 45.256 | 45.493 | 55.910 | 61.760 | 66.154 | 48.328 |
| 16 | 60.438 | 48.618 | 45.732 | 51.067 | 33.907 | 43.129 | 44.970 | 44.870 | 59.439 | 44.303 | 65.146 | 58.774 |
| 17 | 34.014 | 34.272 | 19.729 | 38.736 | 28.641 | 40.811 | 34.085 | 52.513 | 66.220 | 51.317 | 60.670 | 54.979 |
| 18 | 13.015 | 54.083 | 64.628 | 25.185 | 51.254 | 48.402 | 46.755 | 55.715 | 58.107 | 53.347 | 36.045 | 52.317 |
| 19 | 34.961 | 28.035 | 52.460 | 41.355 | 51.223 | 53.656 | 43.771 | 58.196 | 28.440 | 58.808 | 54.544 | 44.258 |
| 20 | 33.860 | 51.241 | 54.042 | 61.416 | 42.519 | 51.266 | 45.871 | 51.848 | 49.715 | 52.573 | 47.579 | 56.535 |
| 21 | 50.377 | 36.968 | 40.472 | 41.920 | 32.859 | 48.977 | 37.609 | 55.350 | 26.041 | 63.371 | 35.204 | 47.959 |
| 22 | 30.905 | 24.697 | 41.150 | 49.193 | 50.171 | 43.124 | 42.633 | 52.889 | 69.842 | 49.704 | 61.618 | 26.993 |
| 23 | 57.617 | 54.916 | 46.047 | 18.192 | 32.145 | 51.969 | 43.453 | 42.445 | 60.275 | 42.452 | 57.086 | 37.060 |
| 24 | 36.319 | 64.615 | 32.631 | 19.357 | 35.970 | 37.746 | 38.783 | 50.419 | 65.225 | 58.524 | 46.182 | 57.592 |
| 25 | 37.970 | 63.316 | 51.853 | 13.244 | 23.738 | 8.763 | 41.380 | 50.754 | 65.631 | 63.827 | 35.868 | 39.089 |
| 26 | 48.543 | 36.992 | 51.477 | 23.684 | 50.518 | 27.821 | 39.752 | 54.606 | 55.662 | 59.178 | 29.373 | 34.629 |
| 27 | 44.320 | 54.014 | 39.598 | 58.311 | 43.169 | 51.984 | 48.245 | 50.916 | 55.874 | 44.292 | 52.694 | 59.085 |
| 28 | 36.348 | 35.841 | 50.541 | 55.414 | 41.573 | 35.540 | 0.000 | 51.761 | 66.028 | 54.647 | 38.761 | 70.370 |
| 29 | 43.425 | | 56.251 | 46.456 | 48.936 | 45.394 | 0.000 | 17.674 | 64.048 | 53.931 | 27.853 | 65.860 |
| 30 | 45.174 | | 62.386 | 58.344 | 45.289 | 49.928 | 39.429 | 52.411 | 60.444 | 40.351 | 38.474 | 66.726 |
| 31 | 46.965 | | 59.495 | | 54.497 | | 40.686 | 52.778 | | 57.921 | | 35.933 |
| Total WH Per Bulan | 1.351.312 | 1.190.191 | 1.501.135 | 1.399.811 | 1.425.128 | 1.295.900 | 1.234.797 | 1.488.175 | 1.667.655 | 1.740.041 | 1.336.958 | 1.477.484 |
| Rata Rata WH Per Bulan | 45.044 | 42.507 | 48.424 | 46.660 | 45.972 | 43.197 | 42.579 | 48.006 | 55.589 | 56.130 | 44.565 | 47.661 |
| Total WH Per Tahun | 17.108.587 | | | | | | | | | | | |
| Rata Rata WH Per Tahun | 47.261 | | | | | | | | | | | |

Tabel Baterai

| jam | Sunny (power) | | | | | | | | | | | |
|-------------|---------------------|---------------|------------|----------------|----------------|-----------------|----------------------|---------------|------------|----------------|----------------|-----------------|
| | SI60HRNL:1261017488 | | | | | | SI60HRNL: 1261017837 | | | | | |
| | BatSoc (%) | BatSocErr (%) | BatVtg (V) | BatChrgVtg (V) | EgyCntIn (KWh) | EgyCntOut (KWh) | BatSoc (%) | BatSocErr (%) | BatVtg (V) | BatChrgVtg (V) | EgyCntIn (KWh) | EgyCntOut (KWh) |
| CHARGING | | | | | | | | | | | | |
| 9:50 | 94 | 4.7 | 58.5 | 58.413 | 2 | 0 | 95 | 4.5 | 58.4 | 58.417 | 5 | 0 |
| 10:05 | 96 | 4.8 | 58.4 | 58.387 | 2 | 0 | 95 | 4.7 | 58.5 | 58.374 | 5 | 0 |
| 10:20 | 96.4 | 4.9 | 58.4 | 58.366 | 2 | 0 | 95.6 | 4.9 | 58.4 | 58.366 | 5 | 0 |
| 10:35 | 96.9 | 5 | 58.4 | 58.356 | 2 | 0 | 96.3 | 5.1 | 58.3 | 58.317 | 5 | 0 |
| 10:50 | 97.2 | 5.1 | 58.3 | 58.337 | 2 | 0 | 96.7 | 5.1 | 58.3 | 58.288 | 5 | 0 |
| 11:05 | 97.4 | 5.2 | 58.3 | 58.317 | 2 | 0 | 96 | 5.2 | 58.2 | 58.629 | 5 | 0 |
| 11:20 | 97.6 | 5.3 | 58.3 | 58.298 | 2 | 0 | 97.4 | 5.3 | 58.2 | 58.24 | 5 | 0 |
| 11:35 | 97.9 | 5.4 | 58.2 | 58.279 | 2 | 0 | 97.8 | 5.4 | 59.2 | 58.23 | 5 | 0 |
| 11:50 | 98 | 5.5 | 58.3 | 58.288 | 2 | 0 | 98.1 | 5.5 | 58.2 | 58.22 | 5 | 0 |
| 12:05 | 98.6 | 5.7 | 58.2 | 58.259 | 3 | 0 | 99 | 5.7 | 58.2 | 58.191 | 6 | 0 |
| 12:20 | 98.6 | 5.8 | 58.2 | 58.249 | 3 | 0 | 99 | 5.7 | 58.2 | 58.181 | 6 | 0 |
| 12:35 | 98.7 | 5.8 | 58.3 | 58.24 | 3 | 0 | 99 | 5.7 | 58.2 | 58.172 | 6 | 0 |
| 12:50 | 98.8 | 5.8 | 58.2 | 58.211 | 3 | 0 | 99.1 | 5.7 | 58.2 | 58.142 | 6 | 0 |
| 13:05 | 99.1 | 5.8 | 58.2 | 58.201 | 3 | 0 | 99.3 | 5.7 | 58.1 | 58.133 | 6 | 0 |
| 13:20 | 99.4 | 5.8 | 58.2 | 58.191 | 3 | 0 | 99.6 | 5.7 | 58.1 | 58.123 | 6 | 0 |
| 13:35 | 99.6 | 5.8 | 58.1 | 58.181 | 3 | 0 | 99.8 | 5.7 | 58.1 | 58.113 | 6 | 0 |
| 13:50 | 99.6 | 5.8 | 58.1 | 58.181 | 3 | 0 | 99.8 | 5.7 | 58.1 | 58.113 | 6 | 0 |
| 10:40 | 100 | 4.9 | 58.1 | 57.977 | 64 | 7 | 100 | 4.9 | 58 | 58.006 | 64 | 7 |
| Discharging | | | | | | | | | | | | |
| 10:55 | 99.9 | 5 | 50.4 | 58.065 | 87 | 12 | 99.7 | 4.9 | 51.3 | 57.88 | 64 | 7 |
| 11:10 | 99.1 | 5.1 | 49.9 | 58.016 | 87 | 12 | 99 | 5.1 | 50.9 | 57.851 | 64 | 7 |
| 11:25 | 98.3 | 5 | 49.7 | 57.977 | 87 | 12 | 98.3 | 5.3 | 50.7 | 57.851 | 64 | 7 |
| 11:40 | 97.6 | 5 | 49.7 | 57.897 | 87 | 12 | 97.6 | 5.4 | 50.7 | 57.851 | 64 | 7 |
| 11:55 | 96.9 | 5 | 49.5 | 57.987 | 87 | 12 | 96.6 | 5.6 | 50.6 | 57.86 | 64 | 7 |
| 12:10 | 96.2 | 5.8 | 49.5 | 57.997 | 87 | 12 | 96 | 5.7 | 50.5 | 57.87 | 64 | 7 |
| 12:25 | 95.5 | 5.9 | 49.4 | 57.997 | 87 | 12 | 95.2 | 5.9 | 50.4 | 57.88 | 64 | 7 |
| 12:40 | 94.8 | 6.0 | 49.4 | 57.003 | 87 | 12 | 94.5 | 6 | 50.3 | 57.89 | 64 | 7 |
| 12:55 | 94.1 | 6.1 | 49.3 | 58.006 | 87 | 12 | 93.9 | 6.2 | 50.3 | 57.899 | 64 | 7 |
| 13:10 | 93.3 | 6.4 | 49.2 | 58.016 | 87 | 12 | 93.1 | 6.3 | 50.3 | 57.909 | 64 | 7 |
| 13:25 | 92.7 | 6.1 | 49.2 | 58.045 | 87 | 12 | 92.4 | 6.5 | 50.2 | 57.928 | 64 | 7 |
| 13:40 | 91.7 | 6.7 | 49.1 | 58.065 | 87 | 12 | 91.5 | 6.6 | 50.1 | 57.958 | 64 | 7 |
| 13:55 | 91 | 6.9 | 49 | 58.074 | 87 | 12 | 89.4 | 6.7 | 49.9 | 57.964 | 64 | 7 |
| 14:10 | 90.3 | 7 | 49 | 58.094 | 87 | 12 | 90 | 6.8 | 50.1 | 57.977 | 64 | 7 |
| 14:25 | 89.6 | 7.2 | 49.1 | 58.113 | 87 | 12 | 90.8 | 7 | 50.1 | 56.84 | 64 | 7 |
| 14:40 | 88.9 | 7.3 | 48.9 | 58.123 | 87 | 12 | 88.7 | 7.2 | 49.9 | 58.026 | 64 | 7 |
| 14:55 | 88 | 7.5 | 48.9 | 58.133 | 87 | 12 | 87.8 | 7.4 | 49.9 | 58.045 | 64 | 7 |

Grafik Charging



Grafik Discharging

