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# Statistik Captive Power 2013





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# **STATISTIK CAPTIVE POWER**

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## **KATA PENGANTAR**

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Statistik Captive Power 2013 merupakan penerbitan keempat dari publikasi Statistik Captive Power oleh Badan Pusat Statistik. Publikasi ini menyajikan data energi listrik yang diproduksi oleh instansi pemerintah dan perusahaan komersial untuk memenuhi kebutuhan energi listrik. Data energi listrik tersebut sangat bermanfaat untuk mengetahui secara komprehensif volume produksi dan kebutuhan energi listrik nasional.

Kami menyadari akan keterbatasan cakupan penyajian data statistik Captive Power tahun ini yang masih terbatas pada kegiatan instansi pemerintah, rumah sakit, perbankan, hotel, pusat perbelanjaan dan pusat perkantoran. Kedepan, kami akan mencoba melengkapi cakupan sektor kegiatan sehingga dapat memperoleh data captive power yang lebih komprehensif.

Akhirnya, kami mengharapkan saran dan masukan dari pengguna data untuk penyempurnaan publikasi mendatang.

Jakarta, November 2013  
KEPALA BADAN PUSAT STATISTIK  
REPUBLIK INDONESIA

**Dr. Suryamin, M.Sc.**

## **PREFACE**

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*Indonesian Captive Power Statistics 2013 is a fourth edition of the Captive Power Statistics publication issued by BPS-Statistics Indonesia. This publication presents electricity energy data covering production and consumption of electricity by company. This publication is very useful for assessing, analyzing and formulating electricity energy policy in Indonesia*

*The activity coverage on this publication are government offices, hospitals, bankings, hotels, shopping centres and office centre buildings. We are aware of coverage limitation on this issues due to unavailability of data sources. For the next year, another activities will be added for more comprehensif captive power data.*

*Finally, suggestions for further improvements are always welcome.*

*Jakarta, November 2013  
BPS-STATISTICS INDONESIA*

*Dr. Suryamin, M.Sc  
Chief Statistician*



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## TANDA-TANDA/SYMBOLS

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**PENJELASAN UMUM**

***GENERAL EXPLANATION***

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## **PENJELASAN UMUM**

### **I. Pendahuluan**

Energi listrik merupakan salah satu jenis energi yang ketersediaannya sangat dibutuhkan oleh perusahaan, baik yang melakukan secara komersial maupun non komersial. Banyak kegiatan yang sangat tergantung pada kontinuitas ketersediaan energi listrik, diantaranya adalah instansi pemerintah, rumah sakit, perbankan, hotel, pusat perbelanjaan dan pusat perkantoran. Belum terjaminnya penyediaan listrik mengharuskan mereka melakukan pemenuhan kebutuhan energi listrik melalui pembangkitan listrik sendiri.

Publikasi ini memuat data tentang kegiatan pembangkitan listrik untuk kebutuhan sendiri yang dilakukan oleh perusahaan tahun 2012. Data yang disajikan dalam publikasi ini merupakan hasil dari pelaksanaan Survei Captive Power yang telah dilaksanakan oleh Badan Pusat Statistik (BPS) pada tahun 2013.

### **II. Tujuan dan Sasaran Survei**

Tujuan dan sasaran dari Survei Captive Power adalah untuk mendapatkan informasi tentang:

- a. Konsumsi energi listrik perusahaan.
- b. Besarnya energi listrik yang dibangkitkan sendiri.

## **GENERAL EXPLANATION**

### **I. Introduction**

*Electricity is one of energy type that its availability indeed needed by both commercial and non commercial company. There are many sectors which really sustained to the continuity of electric energy supply. Some of them are government offices, hospitals, bankings, hotels, shopping centres and office centre buildings. Not guaranteed and supplies of electricity pushed them to fulfill their need through their own electric production that was using own power plant.*

*This publication provide data on captive power during 2012. The data presented in this publication was the result of the annual survey of Captive Power in 2013.*

### **II. The Objectives**

*The objective of the annual Captive Power survey are collecting information about :*

- a. Electricity consumed companies*
- b. Volume of electricity generated by own power plant .*

### III. Ruang Lingkup Survei

Perusahaan yang dicakup dalam survei ini mencakup perusahaan yang melakukan kegiatan di sektor-sektor sebagai berikut:

- a. Instansi pemerintah mencakup kegiatan administrasi pemerintahan, baik pemerintah pusat beserta unit vertikalnya di daerah seperti: kantor wilayah (kanwil) maupun pemerintahan daerah, seperti Bappeda
- b. Rumah sakit mencakup kegiatan penyediaan jasa kesehatan yang melayani jasa rawat inap, baik yang dikelola oleh pemerintah maupun swasta. Tidak termasuk Puskesmas dan Poliklinik yang dikelola oleh instansi pemerintahan atau perusahaan swasta untuk kepentingan internal
- c. Perbankan mencakup kegiatan pelayanan jasa perantara keuangan oleh bank umum, tidak termasuk bank sentral (Bank Indonesia) dan Bank Perkreditan Rakyat (BPR)
- d. Hotel mencakup kegiatan penyediaan akomodasi yang memenuhi ketentuan sebagai hotel bintang maupun non bintang yang ditetapkan dalam surat keputusan instansi yang membinanya

### III. Coverage

*The establishments sectors covered in this survey were as follow:*

- a. Government offices, includes administrative activities of governance, both central government and its vertical units in the region and local government*
- b. Hospital include activities in the provision of health services that service hospitalized, both managed by government and private. Not including health centers and polyclinics are managed by a government institution or private companies for internal purposes.*
- c. Banking include activities of financial services by commercial banks, excluding central bank (Bank Indonesia) and BPR*
- d. Hotel include activities in the provision of accommodation both qualified as star and non star hotel and legitimated by technical institution.*

- e. Pusat perbelanjaan mencakup kegiatan persewaan dan pengoperasian pusat pertokoan/perbelanjaan baik yang dimiliki oleh pemerintah maupun swasta, termasuk pasar yang dikelola oleh perusahaan daerah
- f. Pusat perkantoran mencakup kegiatan persewaan dan pengoperasian beberapa unit kantor dalam satu gedung

*e. Shopping Centre include rental of stores either owned by the government and private sectors, including traditional market managed by the region government*

*f. Office Centre Building, include rental of offices units in the single office building or complex of buildings*

#### **IV. Konsep dan Definisi**

1. **Captive Power** adalah usaha pembangkitan listrik untuk memenuhi kebutuhan energi listrik sendiri.
2. **Generator listrik** adalah sebuah alat yang membangkitkan/memproduksi energi listrik dari sumber energi mekanikal, biasanya dengan menggunakan induksi elektromagnetik.
3. **PLN** adalah PT PLN (Persero), yaitu perusahaan penyedia listrik milik negara. Listrik PLN dialirkan ke tempat pelanggan melalui instalasi listrik dan penggunaannya terukur dengan meteran listrik.
4. **Listrik Swasta** adalah perusahaan penyedia listrik milik swasta. Listrik Swasta dialirkan ke tempat pelanggan melalui instalasi listrik dan biasanya jarak pelanggan dan perusahaan Swasta

#### **IV. Concept and Definition**

1. **Captive Power** is an establishment to generate electricity by own generator to fullfil own electricity need.
2. **Electricity Generating Unit** is unit to generate electricity from mechanical energy using electromagnetic induction.
3. **PLN** is Electricity State Enterprise that is responsible to supply electricity in Indonesia. PLN electricity distribute to customer using installation where KWh consumed recorded in electric recorder tool.
4. **Private Electricity** is a Electricity establishment owned by non state electricity company. Non estate electricity distribute to customer using installation where KWh consumed

tidak berjauhan. Penggunaan listrik Swasta biasanya terukur dengan meteran listrik.

#### **V. Metode Pemilihan Sampel**

Metode pemilihan sampel perusahaan yang digunakan adalah :

- a. *Systematic Sampling* digunakan untuk memilih unit sampling yang kerangka sampelnya tersedia, yaitu: instansi pemerintah, rumah sakit, perbankan dan hotel
- b. *Purposive Sampling* digunakan untuk memilih unit sampling yang kerangka sampelnya tidak tersedia, yaitu: pusat perbelanjaan dan pusat perkantoran

#### **Metode Pengumpulan Data**

Metode pencacahan survei ini adalah pencacahan langsung, yaitu dengan mendatangi perusahaan terpilih dengan membawa kuesioner untuk wawancara

*recorded in electric recorder tool. Location of customers usually is around the establishment.*

#### **V. Sampling Method**

*The Sampling Method used in this survey are :*

- a. *Systematic Sampling for sector which sampling frame is available, that are government offices, hospitals, bankings, and hotels*
- b. *Purposive Sampling for sector which sampling frame is not available, that are shopping centres and office centre buildings*

#### **Collecting Data Method**

*The collecting data method is direct interview, that is by visiting the sampled establishment to be interviewed directly.*

# **ULASAN RINGKAS**

*REVIEW*

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**1. Pengguna Captive Power**

Pada umumnya usaha membangkitkan listrik untuk memenuhi kebutuhan listrik sendiri dilakukan perusahaan sebagai sumber listrik cadangan bila listrik berlangganan (PLN dan Perusahaan Listrik Swasta) mengalami pemadaman. Hal ini dilakukan untuk menjaga keberlangsungan ketersediaan listrik untuk operasional perusahaan.

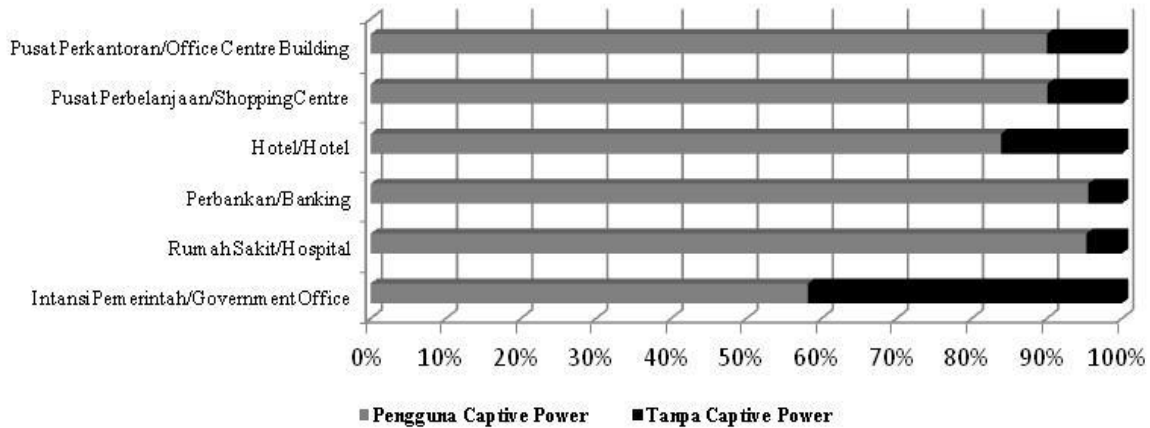
Pada tahun 2012, sekitar 82,02 persen dari seluruh instansi pemerintah, rumah sakit, perbankan, hotel, pusat perbelanjaan dan pusat perkantoran di Indonesia melakukan pembangkitan listrik sendiri. Sektor dengan persentase pengguna captive power terbesar adalah perbankan, yaitu sekitar 95,50 persen dari seluruh perbankan yang ada di Indonesia. Selanjutnya secara berturut-turut persentase pengguna captive power dari total masing-masing sektor adalah untuk rumah sakit sebesar 95,26 persen, pusat perbelanjaan sebesar 90,09 persen, pusat perkantoran sebesar 90,00 persen, hotel sebesar 83,90 persen dan instansi pemerintah sebesar 58,20.

**1. User Companies**

*Generally, the electricity of captive power produced to fulfil their own needs, it was done by electricity companies as reserve electricity source when main electricity from State Electricity and Non State Electricity was not enough or power outage. That was very important to keep sustainability of electricity supply.*

*In 2012 about 82.02 percent of the following establishments, they are government offices, hospitals, bankings, hotels, shopping centres and also office centre buildings in Indonesia using captive power. Banking was the largest sector that used 95.50 percent of captive power of banking in Indonesia. Then, hospital was 95.26 percent, shopping centre was 90.09 percent, office centre building was 90.00 percent, hotel was 83.90 and also government office was 58.20 percent.*

**Gambar/ Figure: 1**  
**Persentase Pengguna Captive Power Menurut Sektor Kegiatan Tahun 2012**  
*Percentage of Electricity Generating Power User by Activity, 2012*



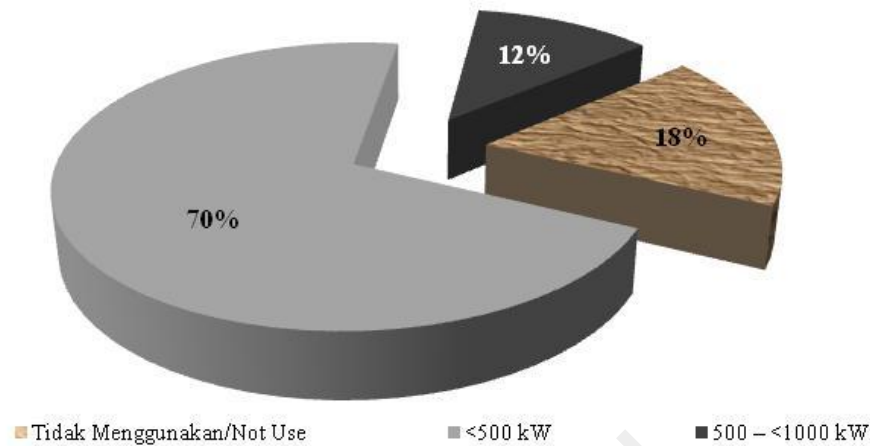
## 2. Kapasitas Pembangkit Listrik

Pembangkit listrik yang digunakan oleh instansi pemerintah, rumah sakit, perbankan, hotel, pusat perbelanjaan dan pusat perkantoran sebagai sumber listrik alternatif adalah pembangkit listrik tenaga diesel. Kapasitas generator pembangkit listrik yang terbanyak dipakai adalah kurang dari 500 KW yaitu sekitar 70,25 persen dari seluruh pengguna generator listrik. Jumlah pemakai generator menurut kapasitas generator lainnya yang digunakan adalah kapasitas antara 500-1000 KW yaitu sekitar 11,63 persen. Sedangkan sisanya sebesar 18,12 persen tidak menggunakan pembangkitan listrik.

## 2. Installed Capacity of Power Plants

*The government offices, hospitals, bankings, hotels, shopping centres and office centre buildings used diesel as a generating power. The largest used electricity was less than 500 KW, which is about 70.25 percent from the total user. Other generator capacity with number of users was 500-1000 KW used about 11.63 percent. While about 18.12 percent are not using electricity generating power.*

**Gambar/ Figure: 2**  
**Persentase Generator Listrik yang Digunakan Menurut Kapasitas**  
**Terpasang Tahun 2012**  
*Percentage of Electricity Generating Unit Used by Installed Capacity 2012*



### 3. Produksi/Pembelian Listrik

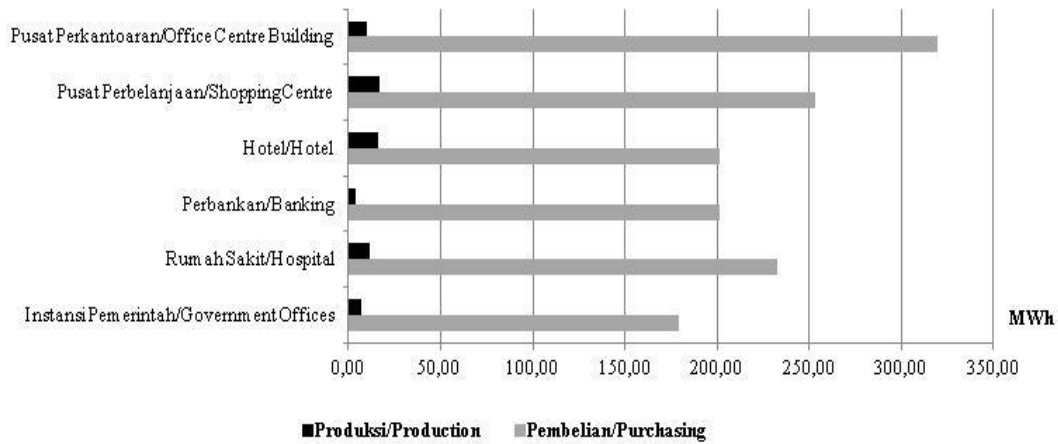
Rata-rata tenaga listrik yang diproduksi pada tahun 2012 oleh instansi pemerintah adalah sebesar 6,82 MWh, rumah sakit sebesar 11,65 MWh, perbankan sebesar 3,51 MWh, hotel sebesar 16,05 MWh, pusat perbelanjaan 16,53 MWh dan pusat perkantoran sebesar 9,93 MWh. Sedangkan rata-rata konsumsi listrik berlangganan pada tahun 2012 jauh lebih besar dibandingkan dengan rata-rata produksinya. Kelompok usaha dengan rata-rata konsumsi listrik terbesar adalah pusat perkantoran yaitu sebesar 319,61 MWh. Kemudian berturut-turut adalah pusat perbelanjaan sebesar 252,96 MWh, rumah sakit sebesar 232,74 MWh, hotel sebesar 201,45 MWh, perbankan sebesar 201,36 MWh dan instansi pemerintah sebesar 179,45 MWh.

### 3. Producing / Purchasing Electricity

*Electricity produced in the 2012 by the government office was 6.82 MWh averagely, hospital was 11.65 MWh, banking was 3.51 MWh, hotel was 16.05 MWh, shopping centre was 16.53 MWh and also office centre building was 9.93 MWh.*

*While electricity consumed by all sectors in 2012 was greater than its production. Sector with the highest average electricity consumed was office centre buildings that consumed 319.61 MWh in a year. then shopping centres 252.96 MWh, hospitals 232.74 MWh, hotels 201.45 MWh, bankings 201.36 MWh and also government offices 179.45 MWh.*

**Gambar/ Figure: 3**  
**Rata-rata Produksi dan Pembelian Listrik Tahun 2012**  
*Average Electricity Production and Purchasing 2012*



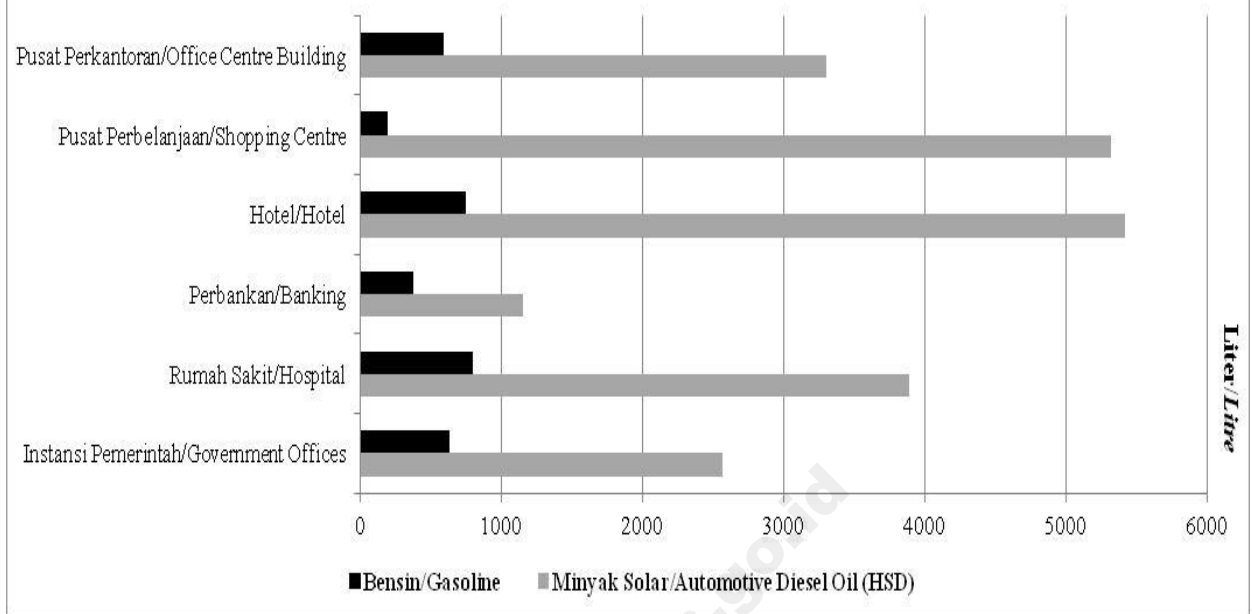
## 5. Pemakaian Bahan Bakar

Salah satu komponen pengeluaran operasional yang cukup besar dalam pembangkitan listrik adalah biaya bahan bakar. Hanya ada dua jenis bahan bakar yang digunakan, yaitu minyak solar dan bensin. Volume bahan bakar terbanyak yang digunakan adalah minyak solar. Rata-rata konsumsi minyak solar pada tahun 2012 untuk sektor instansi pemerintah, rumah sakit, perbankan, hotel, pusat perbelanjaan serta pusat perkantoran adalah sebesar 3.618,92 liter. Sedangkan bahan bakar bensin secara umum hanya merupakan bahan bakar pendukung dalam proses pembangkitan listrik. Rata-rata konsumsi bahan bakar bensin untuk keenam sektor tersebut pada tahun 2012 adalah sebesar 615,48 liter.

## 5. Fuel Consumed

*One of the component of operating cost which was rather high in total operating cost was fuel consumed. There were two types of fuel consumed such as Automotive Diesel Oil (HSD) and gasoline. The highest volume in 2012 was Automotive Diesel Oil (HSD). Average electricity consumption in 2012 for government offices, hospitals, bankings, hotels, shopping centres and office centre buildings were 3,618.92 litres. Gasoline was usually used as complementer fuel. Consumption for gasoline in 2012 was 615.48 litre.*

**Gambar/ Figure: 4**  
**Rata-rata Volume Konsumsi Bahan Bakar Tahun 2012**  
*Average Volume of Fuel Consumed 2012*





# **TABEL-TABEL**

## ***TABLES***

<http://www.bps.go.id>





Tabel 1.1 Persentase Gedung Instansi Pemerintah Menurut Provinsi dan Sumber Tenaga Listrik yang Digunakan  
 Table 1.1 Percentage of Government Office Buildings by Province and Source of Electricity Used

| No. | Provinsi/<br>Province | PLN/<br>State<br>Electricity | Listrik<br>Swasta/<br>Non State<br>Electricity | PLN dan Listrik<br>Swasta/<br>State And Non<br>State<br>Electricity | Genset/<br>Generator | PLN dan<br>Genset/<br>State<br>Electricity and<br>Generator | Non PLN dan<br>Genset/<br>Non State<br>Electricity and<br>Generator |
|-----|-----------------------|------------------------------|--|---|----------------------|---|---|
| (1) | (2)                   | (3)                          | (4)  | (5)   | (6)                  | (7)   | (8)   |
| 1   | Aceh                  | 30,77                        | -  | -   | -                    | 69,23   | -   |
| 2   | Sumatera Utara        | 25,00                        | -  | -   | -                    | 75,00   | -   |
| 3   | Sumatera Barat        | 39,13                        | -  | -   | -                    | 60,87   | -   |
| 4   | Riau                  | 10,00                        | -  | -   | -                    | 90,00   | -   |
| 5   | Jambi                 | 54,55                        | -  | -   | -                    | 45,45   | -   |
| 6   | Sumatera Selatan      | 42,50                        | -  | -   | -                    | 57,50   | -   |
| 7   | Bengkulu              | 60,87                        | -  | -   | -                    | 39,13   | -   |
| 8   | Lampung               | 26,09                        | -  | -   | -                    | 73,91   | -   |
| 9   | Bangka Belitung       | 41,18                        | -  | -   | -                    | 58,82   | -   |
| 10  | Kepulauan Riau        | 33,33                        | -  | -   | -                    | 66,67   | -   |
| 11  | DKI Jakarta           | 21,43                        | -  | -   | -                    | 78,57   | -   |
| 12  | Jawa Barat            | 61,54                        | -  | -   | -                    | 38,46   | -   |
| 13  | Jawa Tengah           | 44,68                        | -  | -   | -                    | 55,32   | -   |
| 14  | D.I Yogyakarta        | 52,63                        | -  | -   | -                    | 47,37   | -   |
| 15  | Jawa Timur            | 54,17                        | -  | -   | -                    | 45,83   | -   |
| 16  | Banten                | 46,67                        | -  | -   | -                    | 53,33   | -   |
| 17  | Bali                  | 64,29                        | -  | -   | -                    | 35,71   | -   |
| 18  | Nusa Tenggara Barat   | 18,18                        | -  | -   | -                    | 81,82   | -   |
| 19  | Nusa Tenggara Timur   | 75,00                        | -  | -   | -                    | 25,00   | -   |
| 20  | Kalimantan Barat      | 50,00                        | -  | -   | -                    | 50,00   | -   |
| 21  | Kalimantan Tengah     | 22,22                        | -  | -   | -                    | 77,78   | -   |
| 22  | Kalimantan Selatan    | 29,03                        | -  | -   | -                    | 70,97   | -   |
| 23  | Kalimantan Timur      | -                            | -  | -   | -                    | 100,00  | -   |
| 24  | Sulawesi Utara        | 40,00                        | -  | -   | -                    | 60,00   | -   |
| 25  | Sulawesi Tengah       | 11,11                        | -  | -   | -                    | 88,89   | -   |
| 26  | Sulawesi Selatan      | 75,00                        | -  | -   | -                    | 25,00   | -   |
| 27  | Sulawesi Tenggara     | 18,18                        | -  | -   | -                    | 81,82   | -   |
| 28  | Gorontalo             | 57,14                        | -  | -   | -                    | 42,86   | -   |
| 29  | Sulawesi Barat        | 71,43                        | -  | -   | -                    | 28,57   | -   |
| 30  | Maluku                | 25,00                        | -  | -   | -                    | 75,00   | -   |
| 31  | Maluku Utara          | 40,00                        | -  | -   | 20,00                | 40,00   | -   |
| 32  | Papua Barat           | 50,00                        | -  | -   | -                    | 50,00   | -   |
| 33  | Papua                 | 25,00                        | -  | -   | -                    | 75,00   | -   |
|     | INDONESIA             | 41,80                        | -  | -   | 0,18                 | 58,02   | -   |

Tabel 1.2 Persentase Gedung Rumah Sakit Menurut Provinsi dan Sumber Tenaga Listrik yang Digunakan  
 Table 1.2 Percentage of Hospital Buildings by Province and Source of Electricity Used

| No.       | Provinsi/<br>Province | PLN/<br>State<br>Electricity | Listrik Swasta/<br>Non State<br>Electricity | PLN dan Listrik<br>Swasta/<br>State And Non<br>State<br>Electricity | Genset/<br>Generator | PLN dan<br>Genset/<br>State<br>Electricity and<br>Generator | Non PLN dan<br>Genset/<br>Non State<br>Electricity and<br>Generator |
|-----------|-----------------------|------------------------------|---|---|----------------------|---|---|
| (1)       | (2)                   | (3)                          | (4)   | (5)   | (6)                  | (7)   | (8)   |
| 1         | Aceh                  | -                            | -   | -   | -                    | 100,00  | -   |
| 2         | Sumatera Utara        | 11,76                        | -   | -   | -                    | 88,24   | -   |
| 3         | Sumatera Barat        | -                            | -   | -   | -                    | 100,00  | -   |
| 4         | Riau                  | -                            | -   | -   | -                    | 100,00  | -   |
| 5         | Jambi                 | -                            | -   | -   | -                    | 100,00  | -   |
| 6         | Sumatera Selatan      | -                            | -   | -   | 12,50                | 87,50   | -   |
| 7         | Bengkulu              | -                            | -   | -   | -                    | 100,00  | -   |
| 8         | Lampung               | -                            | -   | -   | -                    | 100,00  | -   |
| 9         | Bangka Belitung       | 20,00                        | -   | -   | -                    | 60,00   | 20,00   |
| 10        | Kepulauan Riau        | -                            | -   | -   | -                    | 100,00  | -   |
| 11        | DKI Jakarta           | 6,25                         | -   | -   | -                    | 93,75   | -   |
| 12        | Jawa Barat            | 13,33                        | -   | -   | -                    | 86,67   | -   |
| 13        | Jawa Tengah           | 4,76                         | -   | -   | -                    | 95,24   | -   |
| 14        | D.I Yogyakarta        | -                            | -   | -   | -                    | 100,00  | -   |
| 15        | Jawa Timur            | 6,67                         | -   | -   | -                    | 93,33   | -   |
| 16        | Banten                | -                            | -   | -   | -                    | 100,00  | -   |
| 17        | Bali                  | -                            | -   | -   | -                    | 100,00  | -   |
| 18        | Nusa Tenggara Barat   | -                            | -   | -   | -                    | 100,00  | -   |
| 19        | Nusa Tenggara Timur   | -                            | -   | -   | -                    | 100,00  | -   |
| 20        | Kalimantan Barat      | -                            | -   | -   | -                    | 100,00  | -   |
| 21        | Kalimantan Tengah     | -                            | -   | -   | -                    | 100,00  | -   |
| 22        | Kalimantan Selatan    | -                            | -   | -   | -                    | 100,00  | -   |
| 23        | Kalimantan Timur      | -                            | -   | -   | 20,00                | 80,00   | -   |
| 24        | Sulawesi Utara        | 33,33                        | -   | -   | -                    | 66,67   | -   |
| 25        | Sulawesi Tengah       | -                            | -   | -   | -                    | 100,00  | -   |
| 26        | Sulawesi Selatan      | -                            | -   | -   | -                    | 100,00  | -   |
| 27        | Sulawesi Tenggara     | -                            | -   | -   | -                    | 100,00  | -   |
| 28        | Gorontalo             | -                            | -   | -   | -                    | 100,00  | -   |
| 29        | Sulawesi Barat        | -                            | -   | -   | -                    | 100,00  | -   |
| 30        | Maluku                | -                            | -   | -   | -                    | 100,00  | -   |
| 31        | Maluku Utara          | 25,00                        | -   | -   | -                    | 75,00   | -   |
| 32        | Papua Barat           | ...                          | ...   | ...   | ...                  | ...   | ...   |
| 33        | Papua                 | 33,33                        | -   | -   | -                    | 66,67   | -   |
| INDONESIA |                       | 4,74                         | -   | -   | 0,86                 | 93,97   | 0,43  |

Tabel 1.3 Persentase Gedung Perbankan Menurut Provinsi dan Sumber Tenaga Listrik yang Digunakan  
 Table Percentage of Banking Buildings by Province and Source of Electricity Used

| No.       | Provinsi/<br>Province | PLN/<br>State<br>Electricity | Listrik Swasta/<br>Non State<br>Electricity | PLN dan Listrik<br>Swasta/<br>State And Non<br>State<br>Electricity | Genset/<br>Generator | PLN dan<br>Genset/<br>State<br>Electricity and<br>Generator | Non PLN dan<br>Genset/<br>Non State<br>Electricity and<br>Generator |
|-----------|-----------------------|------------------------------|---|---|----------------------|---|---|
| (1)       | (2)                   | (3)                          | (4)   | (5)   | (6)                  | (7)   | (8)   |
| 1         | Aceh                  | 4,55                         | -   | -   | -                    | 95,45   | -   |
| 2         | Sumatera Utara        | 4,55                         | -   | -   | -                    | 95,45   | -   |
| 3         | Sumatera Barat        | -                            | -   | -   | -                    | 100,00  | -   |
| 4         | Riau                  | -                            | -   | -   | -                    | 100,00  | -   |
| 5         | Jambi                 | -                            | -   | -   | -                    | 100,00  | -   |
| 6         | Sumatera Selatan      | 8,00                         | -   | -   | -                    | 92,00   | -   |
| 7         | Bengkulu              | -                            | -   | -   | -                    | 100,00  | -   |
| 8         | Lampung               | -                            | -   | -   | -                    | 100,00  | -   |
| 9         | Bangka Belitung       | -                            | -   | -   | -                    | 100,00  | -   |
| 10        | Kepulauan Riau        | 25,00                        | -   | -   | -                    | 75,00   | -   |
| 11        | DKI Jakarta           | 12,50                        | -   | -   | -                    | 87,50   | -   |
| 12        | Jawa Barat            | 11,54                        | -   | -   | -                    | 88,46   | -   |
| 13        | Jawa Tengah           | -                            | -   | -   | -                    | 100,00  | -   |
| 14        | D.I Yogyakarta        | -                            | -   | -   | -                    | 100,00  | -   |
| 15        | Jawa Timur            | 6,25                         | -   | -   | -                    | 93,75   | -   |
| 16        | Banten                | 5,56                         | -   | -   | -                    | 94,44   | -   |
| 17        | Bali                  | 9,09                         | -   | -   | -                    | 90,91   | -   |
| 18        | Nusa Tenggara Barat   | -                            | -   | -   | -                    | 100,00  | -   |
| 19        | Nusa Tenggara Timur   | 18,18                        | -   | -   | -                    | 81,82   | -   |
| 20        | Kalimantan Barat      | -                            | -   | -   | -                    | 100,00  | -   |
| 21        | Kalimantan Tengah     | -                            | -   | -   | -                    | 100,00  | -   |
| 22        | Kalimantan Selatan    | 4,76                         | -   | -   | -                    | 95,24   | -   |
| 23        | Kalimantan Timur      | -                            | -   | -   | -                    | 100,00  | -   |
| 24        | Sulawesi Utara        | -                            | -   | -   | -                    | 100,00  | -   |
| 25        | Sulawesi Tengah       | -                            | -   | -   | -                    | 100,00  | -   |
| 26        | Sulawesi Selatan      | -                            | -   | -   | -                    | 100,00  | -   |
| 27        | Sulawesi Tenggara     | -                            | -   | -   | -                    | 100,00  | -   |
| 28        | Gorontalo             | -                            | -   | -   | -                    | 100,00  | -   |
| 29        | Sulawesi Barat        | -                            | -   | -   | -                    | 100,00  | -   |
| 30        | Maluku                | -                            | -   | -   | -                    | 100,00  | -   |
| 31        | Maluku Utara          | -                            | -   | -   | -                    | 100,00  | -   |
| 32        | Papua Barat           | -                            | -   | -   | -                    | 100,00  | -   |
| 33        | Papua                 | -                            | -   | -   | -                    | 100,00  | -   |
| INDONESIA |                       | 4,50                         | -   | -   | -                    | 95,50   | -   |

Tabel 1.4 Persentase Gedung Hotel Menurut Provinsi dan Sumber Tenaga Listrik yang Digunakan  
 Table 1.4 Percentage of Hotel Buildings by Province and Source of Electricity Used

| No.       | Provinsi/<br>Province | PLN/<br>State<br>Electricity | Listrik Swasta/<br>Non State<br>Electricity | PLN dan Listrik<br>Swasta/<br>State And Non<br>State<br>Electricity | Genset/<br>Generator | PLN dan<br>Genset/<br>State<br>Electricity and<br>Generator | Non PLN dan<br>Genset/<br>Non State<br>Electricity and<br>Generator |
|-----------|-----------------------|------------------------------|---|---|----------------------|---|---|
| (1)       | (2)                   | (3)                          | (4)   | (5)   | (6)                  | (7)   | (8)   |
| 1         | Aceh                  | 13,33                        | -   | -   | -                    | 86,67   | -   |
| 2         | Sumatera Utara        | 6,06                         | -   | -   | -                    | 93,94   | -   |
| 3         | Sumatera Barat        | 16,00                        | -   | -   | -                    | 84,00   | -   |
| 4         | Riau                  | 3,57                         | -   | -   | -                    | 96,43   | -   |
| 5         | Jambi                 | 29,41                        | -   | -   | -                    | 70,59   | -   |
| 6         | Sumatera Selatan      | 26,67                        | -   | -   | -                    | 73,33   | -   |
| 7         | Bengkulu              | 25,00                        | -   | -   | -                    | 75,00   | -   |
| 8         | Lampung               | 6,67                         | -   | -   | -                    | 93,33   | -   |
| 9         | Bangka Belitung       | -                            | -   | -   | -                    | 100,00  | -   |
| 10        | Kepulauan Riau        | 18,75                        | -   | -   | 6,25                 | 75,00   | -   |
| 11        | DKI Jakarta           | 9,52                         | -   | -   | -                    | 90,48   | -   |
| 12        | Jawa Barat            | 22,73                        | -   | -   | -                    | 77,27   | -   |
| 13        | Jawa Tengah           | 26,32                        | -   | -   | -                    | 73,68   | -   |
| 14        | D.I Yogyakarta        | 24,14                        | -   | -   | -                    | 75,86   | -   |
| 15        | Jawa Timur            | 9,09                         | -   | -   | -                    | 90,91   | -   |
| 16        | Banten                | 19,05                        | -   | -   | -                    | 80,95   | -   |
| 17        | Bali                  | 13,51                        | -   | -   | -                    | 86,49   | -   |
| 18        | Nusa Tenggara Barat   | 12,50                        | -   | -   | -                    | 87,50   | -   |
| 19        | Nusa Tenggara Timur   | -                            | -   | -   | -                    | 100,00  | -   |
| 20        | Kalimantan Barat      | -                            | -   | -   | -                    | 100,00  | -   |
| 21        | Kalimantan Tengah     | 11,11                        | -   | -   | -                    | 88,89   | -   |
| 22        | Kalimantan Selatan    | 11,11                        | -   | -   | -                    | 88,89   | -   |
| 23        | Kalimantan Timur      | 8,70                         | -   | -   | -                    | 91,30   | -   |
| 24        | Sulawesi Utara        | 13,33                        | -   | -   | -                    | 86,67   | -   |
| 25        | Sulawesi Tengah       | -                            | -   | -   | -                    | 100,00  | -   |
| 26        | Sulawesi Selatan      | 14,29                        | -   | -   | -                    | 85,71   | -   |
| 27        | Sulawesi Tenggara     | 33,33                        | -   | -   | -                    | 66,67   | -   |
| 28        | Gorontalo             | 57,14                        | -   | -   | -                    | 42,86   | -   |
| 29        | Sulawesi Barat        | 57,14                        | -   | -   | -                    | 42,86   | -   |
| 30        | Maluku                | 23,08                        | -   | -   | -                    | 76,92   | -   |
| 31        | Maluku Utara          | 33,33                        | -   | -   | -                    | 66,67   | -   |
| 32        | Papua Barat           | 20,00                        | -   | -   | -                    | 80,00   | -   |
| 33        | Papua                 | -                            | -   | -   | -                    | 100,00  | -   |
| INDONESIA |                       | 16,10                        | -   | -   | 0,17                 | 83,73   | -   |

Tabel 1.5 Persentase Gedung Pusat Perbelanjaan Menurut Provinsi dan Sumber Tenaga Listrik yang Digunakan  
 Table Percentage of Shopping Centre Buildings by Province and Source of Electricity Used

| No.       | Provinsi/<br>Province | PLN/<br>State<br>Electricity | Listrik Swasta/<br>Non State<br>Electricity | PLN dan Listrik                                  | Genset/<br>Generator | PLN dan  | Non PLN dan  |
|-----------|-----------------------|------------------------------|---|--|----------------------|--|--|
|           |                       |                              |   | Swasta/<br>State And Non<br>State<br>Electricity |                      | Genset/<br>State<br>Electricity and<br>Generator | Genset/<br>Non State<br>Electricity and<br>Generator |
| (1)       | (2)                   | (3)                          | (4)   | (5)  | (6)                  | (7)  | (8)  |
| 1         | Aceh                  | -                            | -   | -  | -                    | 100,00   | -  |
| 2         | Sumatera Utara        | -                            | -   | -  | -                    | 100,00   | -  |
| 3         | Sumatera Barat        | 12,50                        | -   | -  | -                    | 87,50  | -  |
| 4         | Riau                  | -                            | -   | -  | -                    | 100,00   | -  |
| 5         | Jambi                 | -                            | -   | -  | -                    | 100,00   | -  |
| 6         | Sumatera Selatan      | 44,44                        | -   | -  | -                    | 55,56  | -  |
| 7         | Bengkulu              | -                            | -   | -  | -                    | 100,00   | -  |
| 8         | Lampung               | 12,50                        | -   | -  | -                    | 87,50  | -  |
| 9         | Bangka Belitung       | -                            | -   | -  | 25,00                | 75,00  | -  |
| 10        | Kepulauan Riau        | 66,67                        | -   | -  | -                    | 33,33  | -  |
| 11        | DKI Jakarta           | 4,17                         | -   | -  | -                    | 95,83  | -  |
| 12        | Jawa Barat            | -                            | -   | -  | -                    | 100,00   | -  |
| 13        | Jawa Tengah           | 15,00                        | -   | -  | -                    | 85,00  | -  |
| 14        | D.I Yogyakarta        | -                            | -   | -  | -                    | 100,00   | -  |
| 15        | Jawa Timur            | -                            | -   | -  | -                    | 100,00   | -  |
| 16        | Banten                | -                            | -   | -  | -                    | 100,00   | -  |
| 17        | Bali                  | 4,76                         | -   | -  | -                    | 95,24  | -  |
| 18        | Nusa Tenggara Barat   | 33,33                        | -   | -  | -                    | 66,67  | -  |
| 19        | Nusa Tenggara Timur   | -                            | -   | -  | -                    | 100,00   | -  |
| 20        | Kalimantan Barat      | ...                          | ...   | ...  | ...                  | ...  | ...  |
| 21        | Kalimantan Tengah     | 33,33                        | -   | -  | -                    | 66,67  | -  |
| 22        | Kalimantan Selatan    | -                            | -   | -  | -                    | 100,00   | -  |
| 23        | Kalimantan Timur      | -                            | -   | -  | -                    | 100,00   | -  |
| 24        | Sulawesi Utara        | 20,00                        | -   | -  | -                    | 80,00  | -  |
| 25        | Sulawesi Tengah       | -                            | -   | -  | -                    | 100,00   | -  |
| 26        | Sulawesi Selatan      | 50,00                        | -   | -  | -                    | 50,00  | -  |
| 27        | Sulawesi Tenggara     | 20,00                        | -   | -  | -                    | 80,00  | -  |
| 28        | Gorontalo             | -                            | -   | -  | -                    | 100,00   | -  |
| 29        | Sulawesi Barat        | ...                          | ...   | ...  | ...                  | ...  | ...  |
| 30        | Maluku                | 33,33                        | -   | -  | -                    | 66,67  | -  |
| 31        | Maluku Utara          | ...                          | ...   | ...  | ...                  | ...  | ...  |
| 32        | Papua Barat           | ...                          | ...   | ...  | ...                  | ...  | ...  |
| 33        | Papua                 | -                            | -   | -  | -                    | 100,00   | -  |
| INDONESIA |                       | 9,91                         | -   | -  | 0,43                 | 89,66  | -  |

Tabel 1.6 Persentase Gedung Pusat Perkantoran Menurut Provinsi dan Sumber Tenaga Listrik yang Digunakan  
 Table 1.6 Percentage Office Centre Buildings by Province and Source of Electricity Used

| No.       | Provinsi/<br>Province | PLN/<br>State<br>Electricity | Listrik Swasta/<br>Non State<br>Electricity | PLN dan Listrik                                  |  | Genset/<br>Generator | PLN dan  | Non PLN dan |
|-----------|-----------------------|------------------------------|---|--|--|----------------------|--|-------------|
|           |                       |                              |   | Swasta/<br>State And Non<br>State<br>Electricity | Genset/<br>State<br>Electricity and<br>Generator |                      | Genset/<br>Non State<br>Electricity and<br>Generator |             |
| (1)       | (2)                   | (3)                          | (4)   | (5)  | (6)  | (7)                  | (8)  |             |
| 1         | Aceh                  | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 2         | Sumatera Utara        | -                            | -   | -  | -  | 100,00               | -  |             |
| 3         | Sumatera Barat        | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 4         | Riau                  | -                            | -   | -  | -  | 100,00               | -  |             |
| 5         | Jambi                 | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 6         | Sumatera Selatan      | -                            | -   | -  | -  | 100,00               | -  |             |
| 7         | Bengkulu              | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 8         | Lampung               | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 9         | Bangka Belitung       | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 10        | Kepulauan Riau        | -                            | -   | -  | -  | 100,00               | -  |             |
| 11        | DKI Jakarta           | 20,00                        | -   | -  | -  | 80,00                | -  |             |
| 12        | Jawa Barat            | 12,50                        | -   | -  | -  | 87,50                | -  |             |
| 13        | Jawa Tengah           | 14,29                        | -   | -  | -  | 85,71                | -  |             |
| 14        | D.I Yogyakarta        | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 15        | Jawa Timur            | 11,11                        | -   | -  | -  | 88,89                | -  |             |
| 16        | Banten                | -                            | -   | -  | -  | 100,00               | -  |             |
| 17        | Bali                  | -                            | -   | -  | -  | 100,00               | -  |             |
| 18        | Nusa Tenggara Barat   | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 19        | Nusa Tenggara Timur   | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 20        | Kalimantan Barat      | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 21        | Kalimantan Tengah     | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 22        | Kalimantan Selatan    | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 23        | Kalimantan Timur      | -                            | -   | -  | -  | 100,00               | -  |             |
| 24        | Sulawesi Utara        | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 25        | Sulawesi Tengah       | -                            | -   | -  | -  | 100,00               | -  |             |
| 26        | Sulawesi Selatan      | -                            | -   | -  | -  | 100,00               | -  |             |
| 27        | Sulawesi Tenggara     | -                            | -   | -  | -  | 100,00               | -  |             |
| 28        | Gorontalo             | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 29        | Sulawesi Barat        | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 30        | Maluku                | 33,33                        | -   | -  | -  | 66,67                | -  |             |
| 31        | Maluku Utara          | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 32        | Papua Barat           | ...                          | ...   | ...  | ...  | ...                  | ...  |             |
| 33        | Papua                 | -                            | -   | -  | -  | 100,00               | -  |             |
| INDONESIA |                       | 10,00                        | -   | -  | -  | 90,00                | -  |             |

**Tabel 2** Rata-Rata Daya Terpasang Listrik Berlangganan Menurut Provinsi dan Jenis Kegiatan Usaha  
**Table 2** Average Installed Capacities of Electricity Companies by Province and Kind of Activity

(Kilo Watt)

| No.       | Provinsi/<br>Province | Instansi<br>Pemerintah<br>Government<br>Office | Rumah Sakit<br>Hospital | Perbankan<br>Banking | Hotel<br>Hotel | Pusat<br>Perbelanjaan<br>Shopping<br>Centre | Pusat<br>Perkantoran<br>Office Centre<br>Building |
|-----------|-----------------------|--|-------------------------|----------------------|----------------|---|---|
| (1)       | (2)                   | (3)  | (4)                     | (5)                  | (6)            | (7)   | (8)   |
| 1         | Aceh                  | 42,82  | 49,48                   | 33,23                | 42,43          | 46,37                                       | ...   |
| 2         | Sumatera Utara        | 42,99  | 34,38                   | 42,15                | 34,31          | 49,70                                       | 47,56   |
| 3         | Sumatera Barat        | 34,92  | 49,17                   | 35,92                | 34,09          | 42,90                                       | ...   |
| 4         | Riau                  | 36,73  | 48,33                   | 37,28                | 44,73          | 49,88                                       | 34,95   |
| 5         | Jambi                 | 33,13  | 38,69                   | 40,09                | 33,27          | 47,20                                       | ...   |
| 6         | Sumatera Selatan      | 33,85  | 48,70                   | 36,29                | 38,51          | 32,32                                       | 45,72   |
| 7         | Bengkulu              | 30,16  | 42,49                   | 42,47                | 33,20          | 49,99                                       | ...   |
| 8         | Lampung               | 28,42  | 46,97                   | 29,59                | 37,75          | 49,60                                       | ...   |
| 9         | Bangka Belitung       | 29,87  | 49,46                   | 49,27                | 47,51          | 46,46                                       | ...   |
| 10        | Kepulauan Riau        | 34,60  | 39,50                   | 42,25                | 48,85          | 42,60                                       | 47,81   |
| 11        | DKI Jakarta           | 189,33   | 180,66                  | 166,57               | 140,21         | 199,92                                      | 248,54  |
| 12        | Jawa Barat            | 53,24  | 66,56                   | 46,73                | 59,46          | 60,91                                       | 61,09   |
| 13        | Jawa Tengah           | 47,23  | 65,43                   | 45,83                | 51,28          | 54,71                                       | 56,36   |
| 14        | D.I Yogyakarta        | 45,92  | 55,67                   | 45,55                | 47,16          | 53,30                                       | ...   |
| 15        | Jawa Timur            | 50,15  | 61,52                   | 47,15                | 55,09          | 53,66                                       | 57,81   |
| 16        | Banten                | 48,31  | 57,73                   | 41,66                | 52,76          | 52,34                                       | 54,42   |
| 17        | Bali                  | 32,16  | 51,58                   | 42,37                | 49,69          | 49,20                                       | 49,00   |
| 18        | Nusa Tenggara Barat   | 30,35  | 46,43                   | 37,16                | 47,98          | 34,53                                       | ...   |
| 19        | Nusa Tenggara Timur   | 36,26  | 40,32                   | 31,55                | 44,57          | 45,75                                       | ...   |
| 20        | Kalimantan Barat      | 36,55  | 45,24                   | 41,73                | 42,04          | ...   | ...   |
| 21        | Kalimantan Tengah     | 30,95  | 46,24                   | 37,76                | 38,30          | 45,73                                       | ...   |
| 22        | Kalimantan Selatan    | 31,42  | 44,49                   | 35,98                | 41,26          | 45,93                                       | ...   |
| 23        | Kalimantan Timur      | 42,43  | 46,37                   | 42,32                | 42,71          | 45,52                                       | 46,95   |
| 24        | Sulawesi Utara        | 30,27  | 39,54                   | 38,21                | 42,19          | 45,48                                       | ...   |
| 25        | Sulawesi Tengah       | 31,15  | 36,64                   | 41,97                | 43,26          | 45,28                                       | 46,50   |
| 26        | Sulawesi Selatan      | 34,39  | 45,49                   | 44,79                | 38,31          | 45,15                                       | 37,80   |
| 27        | Sulawesi Tenggara     | 30,81  | 42,67                   | 40,16                | 36,57          | 44,58                                       | 34,50   |
| 28        | Gorontalo             | 31,85  | 42,56                   | 30,68                | 35,32          | 34,71                                       | ...   |
| 29        | Sulawesi Barat        | 31,53  | 34,18                   | 36,79                | 37,80          | ...   | ...   |
| 30        | Maluku                | 39,38  | 34,90                   | 38,24                | 36,93          | 35,74                                       | 38,04   |
| 31        | Maluku Utara          | 39,50  | 30,17                   | 34,15                | 34,45          | ...   | ...   |
| 32        | Papua Barat           | 36,00  | ...                     | 39,17                | 33,71          | ...   | ...   |
| 33        | Papua                 | 35,71  | 39,07                   | 36,26                | 39,89          | 38,25                                       | 36,00   |
| INDONESIA |                       | 44,86  | 58,19                   | 50,34                | 50,36          | 63,24                                       | 79,90   |

**Tabel 3** Rata-Rata Pemakaian Listrik Berlangganan per Gedung Menurut Provinsi dan Jenis Kegiatan Usaha Selama Setahun  
**Table 3** Average Electricity Consumpt by a Building by Province and Kind of Activity for Year

| (MWh)     |                       |  |                         |                      |                |   |   |
|-----------|-----------------------|--|-------------------------|----------------------|----------------|---|---|
| No.       | Provinsi/<br>Province | Instansi<br>Pemerintah<br>Government<br>Office | Rumah Sakit<br>Hospital | Perbankan<br>Banking | Hotel<br>Hotel | Pusat<br>Perbelanjaan<br>Shopping<br>Centre | Pusat<br>Perkantoran<br>Office Centre<br>Building |
| (1)       | (2)                   | (3)  | (4)                     | (5)                  | (6)            | (7)   | (8)   |
| 1         | Aceh                  | 171,30   | 197,94                  | 132,92               | 169,74         | 185,49                                      | ...   |
| 2         | Sumatera Utara        | 171,98   | 137,51                  | 168,61               | 137,24         | 198,79                                      | 190,25  |
| 3         | Sumatera Barat        | 139,67   | 196,68                  | 143,68               | 136,38         | 171,62                                      | ...   |
| 4         | Riau                  | 146,92   | 193,31                  | 149,14               | 178,94         | 199,50                                      | 139,80  |
| 5         | Jambi                 | 132,51   | 154,76                  | 160,37               | 133,06         | 188,79                                      | ...   |
| 6         | Sumatera Selatan      | 135,42   | 194,82                  | 145,15               | 154,03         | 129,27                                      | 182,86  |
| 7         | Bengkulu              | 120,63   | 169,96                  | 169,86               | 132,79         | 199,95                                      | ...   |
| 8         | Lampung               | 113,67   | 187,87                  | 118,37               | 150,98         | 198,41                                      | ...   |
| 9         | Bangka Belitung       | 119,49   | 197,85                  | 197,08               | 190,05         | 185,86                                      | ...   |
| 10        | Kepulauan Riau        | 138,39   | 158,00                  | 168,99               | 195,42         | 170,40                                      | 191,22  |
| 11        | DKI Jakarta           | 757,33   | 722,62                  | 666,30               | 560,84         | 799,68                                      | 994,16  |
| 12        | Jawa Barat            | 212,94   | 266,26                  | 186,93               | 237,84         | 243,64                                      | 244,34  |
| 13        | Jawa Tengah           | 188,91   | 261,70                  | 183,31               | 205,12         | 218,85                                      | 225,44  |
| 14        | D.I Yogyakarta        | 183,67   | 222,68                  | 182,21               | 188,66         | 213,19                                      | ...   |
| 15        | Jawa Timur            | 200,59   | 246,10                  | 188,61               | 220,35         | 214,62                                      | 231,25  |
| 16        | Banten                | 193,22   | 230,91                  | 166,65               | 211,04         | 209,35                                      | 217,68  |
| 17        | Bali                  | 128,62   | 206,31                  | 169,49               | 198,75         | 196,81                                      | 196,01  |
| 18        | Nusa Tenggara Barat   | 121,39   | 185,72                  | 148,63               | 191,93         | 138,12                                      | ...   |
| 19        | Nusa Tenggara Timur   | 145,05   | 161,26                  | 126,19               | 178,29         | 183,00                                      | ...   |
| 20        | Kalimantan Barat      | 146,20   | 180,97                  | 166,92               | 168,16         | ...   | ...   |
| 21        | Kalimantan Tengah     | 123,79   | 184,97                  | 151,04               | 153,19         | 182,92                                      | ...   |
| 22        | Kalimantan Selatan    | 125,66   | 177,97                  | 143,91               | 165,03         | 183,71                                      | ...   |
| 23        | Kalimantan Timur      | 169,71   | 185,46                  | 169,28               | 170,82         | 182,07                                      | 187,80  |
| 24        | Sulawesi Utara        | 121,10   | 158,17                  | 152,83               | 168,77         | 181,91                                      | ...   |
| 25        | Sulawesi Tengah       | 124,58   | 146,57                  | 167,86               | 173,04         | 181,10                                      | 186,00  |
| 26        | Sulawesi Selatan      | 137,56   | 181,96                  | 179,17               | 153,23         | 180,58                                      | 151,21  |
| 27        | Sulawesi Tenggara     | 123,26   | 170,68                  | 160,65               | 146,29         | 178,32                                      | 138,02  |
| 28        | Gorontalo             | 127,41   | 170,25                  | 122,74               | 141,29         | 138,85                                      | ...   |
| 29        | Sulawesi Barat        | 126,11   | 136,72                  | 147,15               | 151,20         | ...   | ...   |
| 30        | Maluku                | 157,52   | 139,60                  | 152,98               | 147,73         | 142,96                                      | 152,14  |
| 31        | Maluku Utara          | 157,98   | 120,66                  | 136,60               | 137,80         | ...   | ...   |
| 32        | Papua Barat           | 144,00   | ...                     | 156,70               | 134,84         | ...   | ...   |
| 33        | Papua                 | 142,82   | 156,26                  | 145,04               | 159,56         | 153,00                                      | 144,00  |
| INDONESIA |                       | 179,45   | 232,74                  | 201,36               | 201,45         | 252,96                                      | 319,61  |



Tabel 4 Rata-Rata Nilai Pemakaian Listrik Berlangganan per Gedung per Bulan Menurut Provinsi dan Jenis Kegiatan Usaha  
 Table Average Value of Electricity Consumpt by Building for a Month by Province and Kind of Activity

(Juta Rupiah/Million Rupiahs)

| No.       | Provinsi/<br>Province | Instansi<br>Pemerintah<br>Government<br>Offices | Rumah Sakit<br>Hospital | Perbankan<br>Banking | Hotel<br>Hotel | Pusat<br>Perbelanjaan<br>Shopping<br>Centre | Pusat<br>Perkantoran<br>Office Centre<br>Building |
|-----------|-----------------------|---|-------------------------|----------------------|----------------|---|---|
| (1)       | (2)                   | (3)   | (4)                     | (5)                  | (6)            | (7)   | (8)   |
| 1         | Aceh                  | 15,78   | 23,36                   | 12,89                | 15,07          | 18,83                                       | ...   |
| 2         | Sumatera Utara        | 16,62   | 13,48                   | 16,82                | 14,33          | 22,45                                       | 22,23   |
| 3         | Sumatera Barat        | 11,74   | 17,92                   | 12,84                | 13,49          | 16,89                                       | ...   |
| 4         | Riau                  | 12,89   | 21,82                   | 13,51                | 17,18          | 22,03                                       | 16,15   |
| 5         | Jambi                 | 12,13   | 13,94                   | 14,99                | 11,42          | 21,92                                       | ...   |
| 6         | Sumatera Selatan      | 13,04   | 19,53                   | 13,44                | 14,43          | 12,13                                       | 21,85   |
| 7         | Bengkulu              | 10,29   | 14,50                   | 17,50                | 11,37          | 24,20                                       | ...   |
| 8         | Lampung               | 10,28   | 21,11                   | 11,11                | 15,31          | 23,23                                       | ...   |
| 9         | Bangka Belitung       | 10,44   | 22,32                   | 17,02                | 22,09          | 21,50                                       | ...   |
| 10        | Kepulauan Riau        | 12,14   | 18,67                   | 14,73                | 21,49          | 20,00                                       | 23,00   |
| 11        | DKI Jakarta           | 66,68   | 66,93                   | 56,31                | 51,22          | 70,93                                       | 90,83   |
| 12        | Jawa Barat            | 20,10   | 27,11                   | 19,17                | 21,42          | 28,03                                       | 23,24   |
| 13        | Jawa Tengah           | 18,03   | 26,78                   | 16,77                | 19,10          | 23,93                                       | 22,05   |
| 14        | D.I Yogyakarta        | 17,52   | 22,73                   | 17,30                | 19,62          | 24,56                                       | ...   |
| 15        | Jawa Timur            | 18,17   | 24,72                   | 17,03                | 22,30          | 25,45                                       | 25,83   |
| 16        | Banten                | 21,60   | 24,95                   | 15,70                | 21,31          | 24,44                                       | 25,03   |
| 17        | Bali                  | 12,46   | 22,47                   | 16,55                | 22,42          | 21,70                                       | 22,83   |
| 18        | Nusa Tenggara Barat   | 12,64   | 21,56                   | 15,09                | 19,79          | 13,99                                       | ...   |
| 19        | Nusa Tenggara Timur   | 13,34   | 15,33                   | 12,31                | 20,46          | 21,50                                       | ...   |
| 20        | Kalimantan Barat      | 12,83   | 20,81                   | 18,47                | 14,26          | ...   | ...   |
| 21        | Kalimantan Tengah     | 10,93   | 21,43                   | 15,84                | 14,99          | 19,47                                       | ...   |
| 22        | Kalimantan Selatan    | 12,29   | 20,32                   | 13,22                | 17,14          | 19,95                                       | ...   |
| 23        | Kalimantan Timur      | 18,77   | 20,45                   | 15,70                | 18,75          | 20,56                                       | 21,62   |
| 24        | Sulawesi Utara        | 11,94   | 15,72                   | 13,77                | 16,63          | 21,28                                       | ...   |
| 25        | Sulawesi Tengah       | 12,00   | 14,30                   | 14,19                | 16,07          | 19,69                                       | 16,50   |
| 26        | Sulawesi Selatan      | 11,78   | 21,52                   | 16,88                | 15,79          | 22,34                                       | 18,90   |
| 27        | Sulawesi Tenggara     | 13,03   | 16,47                   | 15,15                | 13,96          | 20,59                                       | 12,60   |
| 28        | Gorontalo             | 11,74   | 19,17                   | 10,64                | 12,41          | 15,50                                       | ...   |
| 29        | Sulawesi Barat        | 10,83   | 13,41                   | 12,34                | 12,80          | ...   | ...   |
| 30        | Maluku                | 15,70   | 13,74                   | 14,48                | 14,58          | 11,95                                       | 15,67   |
| 31        | Maluku Utara          | 16,76   | 12,20                   | 13,62                | 11,66          | ...   | ...   |
| 32        | Papua Barat           | 12,00   | ...                     | 14,33                | 13,26          | ...   | ...   |
| 33        | Papua                 | 15,32   | 17,88                   | 15,71                | 17,50          | 18,50                                       | 17,00   |
| INDONESIA |                       | 16,65   | 23,75                   | 18,51                | 19,77          | 26,24                                       | 31,85   |

Tabel 5 Rata-rata Harga Listrik Berlangganan per KWh Menurut Provinsi dan Jenis Kegiatan Usaha  
 Table Average Value of Electricity Consumed in a Month by Province and Kind of Activity

(Rupiah/KWh / Rupiah/KWh)

| No.       | Provinsi/<br>Province | Instansi                            |                         |                      | Hotel    | Pusat                              | Pusat                                    |
|-----------|-----------------------|-------------------------------------|-------------------------|----------------------|----------|------------------------------------|--|
|           |                       | Pemerintah<br>Government<br>Offices | Rumah Sakit<br>Hospital | Perbankan<br>Banking |          | Perbelanjaan<br>Shopping<br>Centre | Perkantoran<br>Office Centre<br>Building |
| (1)       | (2)                   | (3)                                 | (4)                     | (5)                  | (6)      | (7)                                | (8)                                      |
| 1         | Aceh                  | 1.125,09                            | 1.407,94                | 1.192,49             | 1.057,93 | 1.227,87                           | ...                                      |
| 2         | Sumatera Utara        | 1.176,89                            | 1.163,40                | 1.185,30             | 1.236,28 | 1.343,99                           | 1.401,73                                 |
| 3         | Sumatera Barat        | 1.027,65                            | 1.093,54                | 1.098,86             | 1.161,08 | 1.136,15                           | ...                                      |
| 4         | Riau                  | 1.036,73                            | 1.315,28                | 1.136,63             | 1.176,74 | 1.323,51                           | 1.376,40                                 |
| 5         | Jambi                 | 1.119,82                            | 1.105,51                | 1.155,74             | 1.038,66 | 1.367,24                           | ...                                      |
| 6         | Sumatera Selatan      | 1.149,78                            | 1.040,07                | 1.179,83             | 1.125,68 | 1.147,07                           | 1.432,54                                 |
| 7         | Bengkulu              | 1.036,14                            | 1.042,56                | 1.232,29             | 1.035,73 | 1.452,14                           | ...                                      |
| 8         | Lampung               | 1.085,86                            | 1.325,85                | 1.145,23             | 1.178,21 | 1.393,51                           | ...                                      |
| 9         | Bangka Belitung       | 1.060,88                            | 1.371,56                | 1.113,07             | 1.376,40 | 1.039,64                           | ...                                      |
| 10        | Kepulauan Riau        | 1.090,31                            | 1.438,27                | 1.034,22             | 1.221,99 | 1.410,83                           | 1.449,50                                 |
| 11        | DKI Jakarta           | 1.128,92                            | 1.220,09                | 1.056,10             | 1.176,69 | 1.131,73                           | 1.236,84                                 |
| 12        | Jawa Barat            | 1.117,08                            | 1.209,38                | 1.183,13             | 1.128,78 | 1.386,90                           | 1.110,74                                 |
| 13        | Jawa Tengah           | 1.126,41                            | 1.239,72                | 1.143,84             | 1.106,61 | 1.266,20                           | 1.108,98                                 |
| 14        | D.I Yogyakarta        | 1.144,73                            | 1.199,44                | 1.165,12             | 1.194,35 | 1.389,90                           | ...                                      |
| 15        | Jawa Timur            | 1.075,23                            | 1.207,31                | 1.061,26             | 1.181,02 | 1.423,00                           | 1.339,58                                 |
| 16        | Banten                | 1.373,50                            | 1.295,70                | 1.148,30             | 1.222,54 | 1.402,80                           | 1.377,54                                 |
| 17        | Bali                  | 1.106,52                            | 1.266,74                | 1.184,28             | 1.341,39 | 1.317,16                           | 1.395,83                                 |
| 18        | Nusa Tenggara Barat   | 1.203,64                            | 1.401,10                | 1.316,68             | 1.235,73 | 1.231,83                           | ...                                      |
| 19        | Nusa Tenggara Timur   | 1.062,50                            | 1.128,57                | 1.148,66             | 1.382,00 | 1.409,68                           | ...                                      |
| 20        | Kalimantan Barat      | 1.105,62                            | 1.353,98                | 1.325,23             | 1.026,85 | ...                                | ...                                      |
| 21        | Kalimantan Tengah     | 1.081,80                            | 1.397,59                | 1.271,67             | 1.108,17 | 1.285,63                           | ...                                      |
| 22        | Kalimantan Selatan    | 1.203,47                            | 1.343,02                | 1.090,60             | 1.256,60 | 1.321,41                           | ...                                      |
| 23        | Kalimantan Timur      | 1.311,63                            | 1.046,68                | 1.120,44             | 1.316,79 | 1.359,06                           | 1.379,72                                 |
| 24        | Sulawesi Utara        | 1.065,40                            | 1.166,61                | 1.096,54             | 1.122,33 | 1.405,91                           | ...                                      |
| 25        | Sulawesi Tengah       | 1.010,13                            | 1.170,97                | 1.007,69             | 1.103,52 | 1.275,03                           | 1.064,52                                 |
| 26        | Sulawesi Selatan      | 1.044,13                            | 1.424,28                | 1.097,11             | 1.240,55 | 1.488,36                           | 1.499,90                                 |
| 27        | Sulawesi Tenggara     | 1.238,53                            | 1.183,97                | 1.094,80             | 1.079,99 | 1.367,68                           | 1.098,83                                 |
| 28        | Gorontalo             | 1.112,00                            | 1.355,07                | 1.054,90             | 1.086,78 | 1.184,22                           | ...                                      |
| 29        | Sulawesi Barat        | 1.087,57                            | 1.161,35                | 1.004,20             | 1.035,91 | ...                                | ...                                      |
| 30        | Maluku                | 1.183,31                            | 1.127,82                | 1.161,76             | 1.174,82 | 1.063,23                           | 1.170,06                                 |
| 31        | Maluku Utara          | 1.028,29                            | 1.151,70                | 1.174,49             | 1.110,21 | ...                                | ...                                      |
| 32        | Papua Barat           | 1.000,00                            | ...                     | 1.103,84             | 1.115,11 | ...                                | ...                                      |
| 33        | Papua                 | 1.293,47                            | 1.379,81                | 1.287,57             | 1.332,15 | 1.453,70                           | 1.416,67                                 |
| INDONESIA |                       | 1.120,01                            | 1.232,56                | 1.138,04             | 1.183,66 | 1.290,39                           | 1.255,59                                 |

Tabel 6.1 Persentase Gedung Instansi Pemerintah Menurut Provinsi dan Persentase Biaya Listrik Terhadap Biaya Operasional  
 Table Percentage of Government Office Buildings by Province and Percentage of Electricity Cost to Total Operating Cost

| No.       | Provinsi/<br>Province | Kurang dari 5%<br>Less than 5% | 5% – <10% | 10% – <15% | 15% – <20% | 20% atau lebih<br>20% or more |
|-----------|-----------------------|--------------------------------|-----------|------------|------------|-------------------------------|
| (1)       | (2)                   | (3)                            | (4)       | (5)        | (6)        | (7)                           |
| 1         | Aceh                  | 76,92                          | 7,69      | 7,69       | -          | 7,69                          |
| 2         | Sumatera Utara        | 75,00                          | 25,00     | -          | -          | -                             |
| 3         | Sumatera Barat        | 78,26                          | 8,70      | 8,70       | -          | 4,35                          |
| 4         | Riau                  | 75,00                          | 15,00     | -          | 5,00       | 5,00                          |
| 5         | Jambi                 | 78,79                          | 6,06      | 12,12      | -          | 3,03                          |
| 6         | Sumatera Selatan      | 75,00                          | 15,00     | 2,50       | -          | 7,50                          |
| 7         | Bengkulu              | 52,17                          | 26,09     | 13,04      | 4,35       | 4,35                          |
| 8         | Lampung               | 52,17                          | 13,04     | 8,70       | 17,39      | 8,70                          |
| 9         | Bangka Belitung       | 94,12                          | 5,88      | -          | -          | -                             |
| 10        | Kepulauan Riau        | 77,78                          | 11,11     | -          | 11,11      | -                             |
| 11        | DKI Jakarta           | 46,43                          | 21,43     | 17,86      | 3,57       | 10,71                         |
| 12        | Jawa Barat            | 61,54                          | 26,92     | 7,69       | 3,85       | -                             |
| 13        | Jawa Tengah           | 68,09                          | 17,02     | 4,26       | 4,26       | 6,38                          |
| 14        | D.I Yogyakarta        | 63,16                          | 31,58     | -          | -          | 5,26                          |
| 15        | Jawa Timur            | 58,33                          | 29,17     | 12,50      | -          | -                             |
| 16        | Banten                | 66,67                          | 20,00     | 6,67       | -          | 6,67                          |
| 17        | Bali                  | 71,43                          | 14,29     | 7,14       | -          | 7,14                          |
| 18        | Nusa Tenggara Barat   | 54,55                          | 9,09      | 27,27      | 9,09       | -                             |
| 19        | Nusa Tenggara Timur   | 62,50                          | 37,50     | -          | -          | -                             |
| 20        | Kalimantan Barat      | 60,00                          | 30,00     | 10,00      | -          | -                             |
| 21        | Kalimantan Tengah     | 77,78                          | 22,22     | -          | -          | -                             |
| 22        | Kalimantan Selatan    | 51,61                          | 29,03     | 3,23       | 9,68       | 6,45                          |
| 23        | Kalimantan Timur      | 50,00                          | 20,00     | 10,00      | 10,00      | 10,00                         |
| 24        | Sulawesi Utara        | 86,67                          | -         | -          | 13,33      | -                             |
| 25        | Sulawesi Tengah       | 88,89                          | 11,11     | -          | -          | -                             |
| 26        | Sulawesi Selatan      | 80,00                          | 10,00     | 5,00       | 5,00       | -                             |
| 27        | Sulawesi Tenggara     | 72,73                          | 27,27     | -          | -          | -                             |
| 28        | Gorontalo             | 85,71                          | 7,14      | -          | -          | 7,14                          |
| 29        | Sulawesi Barat        | 85,71                          | -         | -          | -          | 14,29                         |
| 30        | Maluku                | 100,00                         | -         | -          | -          | -                             |
| 31        | Maluku Utara          | 40,00                          | -         | 60,00      | -          | -                             |
| 32        | Papua Barat           | 50,00                          | -         | -          | -          | 50,00                         |
| 33        | Papua                 | 50,00                          | -         | 25,00      | -          | 25,00                         |
| INDONESIA |                       | 68,43                          | 16,75     | 6,70       | 3,35       | 4,76                          |

Tabel 6.2 Persentase Gedung Rumah Sakit Menurut Provinsi dan Persentase Biaya Listrik Terhadap Biaya Operasional  
 Table Percentage of Hospital Buildings by Province and Percentage of Electricity Cost to Total Operating Cost

| No.       | Provinsi/<br>Province | Kurang dari 5%<br>Less than 5% | 5% – <10% | 10% – <15% | 15% – <20% | 20% atau lebih<br>20% or more |
|-----------|-----------------------|--------------------------------|-----------|------------|------------|-------------------------------|
| (1)       | (2)                   | (3)                            | (4)       | (5)        | (6)        | (7)                           |
| 1         | Aceh                  | 37,50                          | 12,50     | 25,00      | 12,50      | 12,50                         |
| 2         | Sumatera Utara        | 35,29                          | 47,06     | 11,76      | -          | 5,88                          |
| 3         | Sumatera Barat        | 75,00                          | -         | 25,00      | -          | -                             |
| 4         | Riau                  | 25,00                          | 50,00     | 12,50      | 12,50      | -                             |
| 5         | Jambi                 | 66,67                          | 33,33     | -          | -          | -                             |
| 6         | Sumatera Selatan      | 25,00                          | 37,50     | -          | -          | 37,50                         |
| 7         | Bengkulu              | 80,00                          | 20,00     | -          | -          | -                             |
| 8         | Lampung               | 57,14                          | 28,57     | 14,29      | -          | -                             |
| 9         | Bangka Belitung       | 100,00                         | -         | -          | -          | -                             |
| 10        | Kepulauan Riau        | 33,33                          | 33,33     | -          | -          | 33,33                         |
| 11        | DKI Jakarta           | 25,00                          | 37,50     | 18,75      | -          | 18,75                         |
| 12        | Jawa Barat            | 53,33                          | 33,33     | 6,67       | 6,67       | -                             |
| 13        | Jawa Tengah           | 71,43                          | 14,29     | 4,76       | 4,76       | 4,76                          |
| 14        | D.I Yogyakarta        | 62,50                          | 25,00     | 12,50      | -          | -                             |
| 15        | Jawa Timur            | 73,33                          | -         | 6,67       | 20,00      | -                             |
| 16        | Banten                | 60,00                          | 20,00     | 20,00      | -          | -                             |
| 17        | Bali                  | 40,00                          | 30,00     | 20,00      | -          | 10,00                         |
| 18        | Nusa Tenggara Barat   | 25,00                          | 50,00     | 25,00      | -          | -                             |
| 19        | Nusa Tenggara Timur   | 50,00                          | 33,33     | 16,67      | -          | -                             |
| 20        | Kalimantan Barat      | 75,00                          | 25,00     | -          | -          | -                             |
| 21        | Kalimantan Tengah     | 100,00                         | -         | -          | -          | -                             |
| 22        | Kalimantan Selatan    | 44,44                          | 33,33     | 22,22      | -          | -                             |
| 23        | Kalimantan Timur      | 20,00                          | 40,00     | 20,00      | -          | 20,00                         |
| 24        | Sulawesi Utara        | 33,33                          | 33,33     | -          | -          | 33,33                         |
| 25        | Sulawesi Tengah       | 20,00                          | 20,00     | -          | 40,00      | 20,00                         |
| 26        | Sulawesi Selatan      | 50,00                          | -         | 16,67      | -          | 33,33                         |
| 27        | Sulawesi Tenggara     | 50,00                          | -         | 25,00      | 25,00      | -                             |
| 28        | Gorontalo             | 75,00                          | -         | 25,00      | -          | -                             |
| 29        | Sulawesi Barat        | 75,00                          | 25,00     | -          | -          | -                             |
| 30        | Maluku                | 20,00                          | 40,00     | -          | 20,00      | 20,00                         |
| 31        | Maluku Utara          | 25,00                          | -         | -          | 25,00      | 50,00                         |
| 32        | Papua Barat           | ...                            | ...       | ...        | ...        | ...                           |
| 33        | Papua                 | 66,67                          | -         | -          | -          | 33,33                         |
| INDONESIA |                       | 50,86                          | 24,14     | 11,21      | 5,17       | 8,62                          |

Tabel 6.3 Persentase Gedung Perbankan Menurut Provinsi dan Persentase Biaya Listrik Terhadap Biaya Operasional  
 Table Percentage of Banking Buildings by Province and Percentage of Electricity Cost to Total Operating Cost

| No.       | Provinsi/<br>Province | Kurang dari 5%<br>Less than 5% | 5% – <10% | 10% – <15% | 15% – <20% | 20% atau lebih<br>20% or more |
|-----------|-----------------------|--------------------------------|-----------|------------|------------|-------------------------------|
| (1)       | (2)                   | (3)                            | (4)       | (5)        | (6)        | (7)                           |
| 1         | Aceh                  | 63,64                          | 13,64     | 9,09       | 4,55       | 9,09                          |
| 2         | Sumatera Utara        | 43,18                          | 34,09     | 13,64      | 6,82       | 2,27                          |
| 3         | Sumatera Barat        | 82,35                          | 11,76     | -          | 5,88       | -                             |
| 4         | Riau                  | 50,00                          | 21,43     | 21,43      | 7,14       | -                             |
| 5         | Jambi                 | 45,45                          | 27,27     | 27,27      | -          | -                             |
| 6         | Sumatera Selatan      | 52,00                          | 28,00     | 20,00      | -          | -                             |
| 7         | Bengkulu              | 40,00                          | 20,00     | -          | 40,00      | -                             |
| 8         | Lampung               | 30,77                          | 46,15     | 15,38      | 7,69       | -                             |
| 9         | Bangka Belitung       | 66,67                          | 33,33     | -          | -          | -                             |
| 10        | Kepulauan Riau        | 62,50                          | 25,00     | 12,50      | -          | -                             |
| 11        | DKI Jakarta           | 40,00                          | 20,00     | 12,50      | 5,00       | 22,50                         |
| 12        | Jawa Barat            | 53,85                          | 19,23     | 11,54      | 11,54      | 3,85                          |
| 13        | Jawa Tengah           | 57,78                          | 24,44     | 6,67       | 6,67       | 4,44                          |
| 14        | D.I Yogyakarta        | 47,06                          | 29,41     | 17,65      | -          | 5,88                          |
| 15        | Jawa Timur            | 59,38                          | 28,13     | 6,25       | 6,25       | -                             |
| 16        | Banten                | 38,89                          | 38,89     | -          | 11,11      | 11,11                         |
| 17        | Bali                  | 63,64                          | 13,64     | 22,73      | -          | -                             |
| 18        | Nusa Tenggara Barat   | 54,55                          | 9,09      | 36,36      | -          | -                             |
| 19        | Nusa Tenggara Timur   | 54,55                          | 27,27     | 9,09       | 9,09       | -                             |
| 20        | Kalimantan Barat      | 28,57                          | 14,29     | 42,86      | -          | 14,29                         |
| 21        | Kalimantan Tengah     | 33,33                          | -         | -          | 33,33      | 33,33                         |
| 22        | Kalimantan Selatan    | 23,81                          | 33,33     | 23,81      | 14,29      | 4,76                          |
| 23        | Kalimantan Timur      | 29,41                          | 35,29     | -          | 5,88       | 29,41                         |
| 24        | Sulawesi Utara        | 62,50                          | 25,00     | 12,50      | -          | -                             |
| 25        | Sulawesi Tengah       | 77,78                          | -         | -          | -          | 22,22                         |
| 26        | Sulawesi Selatan      | 41,67                          | 33,33     | 16,67      | 8,33       | -                             |
| 27        | Sulawesi Tenggara     | 33,33                          | -         | 66,67      | -          | -                             |
| 28        | Gorontalo             | 44,44                          | -         | 33,33      | -          | 22,22                         |
| 29        | Sulawesi Barat        | 25,00                          | 12,50     | 12,50      | -          | 50,00                         |
| 30        | Maluku                | 50,00                          | 33,33     | -          | -          | 16,67                         |
| 31        | Maluku Utara          | 37,50                          | 37,50     | 25,00      | -          | -                             |
| 32        | Papua Barat           | 22,22                          | 55,56     | -          | 11,11      | 11,11                         |
| 33        | Papua                 | 25,00                          | 50,00     | -          | 25,00      | -                             |
| INDONESIA |                       | 48,53                          | 25,05     | 13,50      | 5,87       | 7,05                          |

Tabel 6.4 Persentase Gedung Hotel Menurut Provinsi dan Persentase Biaya Listrik Terhadap Biaya Operasional  
 Table Percentage of Hotel Buildings by Province and Percentage of Electricity Cost to Total Operating Cost

| No.       | Provinsi/<br>Province | Kurang dari 5%<br>Less than 5% | 5% – <10% | 10% – <15% | 15% – <20% | 20% atau lebih<br>20% or more |
|-----------|-----------------------|--------------------------------|-----------|------------|------------|-------------------------------|
| (1)       | (2)                   | (3)                            | (4)       | (5)        | (6)        | (7)                           |
| 1         | Aceh                  | 20,00                          | 26,67     | 20,00      | 26,67      | 6,67                          |
| 2         | Sumatera Utara        | 21,21                          | 51,52     | 21,21      | 3,03       | 3,03                          |
| 3         | Sumatera Barat        | 16,00                          | 36,00     | 32,00      | 16,00      | -                             |
| 4         | Riau                  | 7,14                           | 28,57     | 32,14      | 14,29      | 17,86                         |
| 5         | Jambi                 | -                              | 47,06     | 29,41      | 17,65      | 5,88                          |
| 6         | Sumatera Selatan      | 6,67                           | 36,67     | 16,67      | 16,67      | 23,33                         |
| 7         | Bengkulu              | 25,00                          | 25,00     | 8,33       | 8,33       | 33,33                         |
| 8         | Lampung               | 20,00                          | 40,00     | 13,33      | 13,33      | 13,33                         |
| 9         | Bangka Belitung       | -                              | 44,44     | 33,33      | 22,22      | -                             |
| 10        | Kepulauan Riau        | -                              | 25,00     | 12,50      | 31,25      | 31,25                         |
| 11        | DKI Jakarta           | 16,67                          | 26,19     | 30,95      | 19,05      | 7,14                          |
| 12        | Jawa Barat            | 4,55                           | 45,45     | 13,64      | 27,27      | 9,09                          |
| 13        | Jawa Tengah           | 7,89                           | 44,74     | 18,42      | 15,79      | 13,16                         |
| 14        | D.I Yogyakarta        | 6,90                           | 34,48     | 34,48      | 13,79      | 10,34                         |
| 15        | Jawa Timur            | 9,09                           | 27,27     | 31,82      | 13,64      | 18,18                         |
| 16        | Banten                | 9,52                           | 19,05     | 33,33      | 23,81      | 14,29                         |
| 17        | Bali                  | 8,11                           | 48,65     | 24,32      | 2,70       | 16,22                         |
| 18        | Nusa Tenggara Barat   | 6,25                           | 12,50     | 50,00      | 6,25       | 25,00                         |
| 19        | Nusa Tenggara Timur   | 25,00                          | 25,00     | 25,00      | 12,50      | 12,50                         |
| 20        | Kalimantan Barat      | -                              | 20,00     | 40,00      | -          | 40,00                         |
| 21        | Kalimantan Tengah     | 11,11                          | 11,11     | 33,33      | 22,22      | 22,22                         |
| 22        | Kalimantan Selatan    | 18,52                          | 22,22     | 29,63      | 11,11      | 18,52                         |
| 23        | Kalimantan Timur      | 13,04                          | 21,74     | 21,74      | 8,70       | 34,78                         |
| 24        | Sulawesi Utara        | 20,00                          | 20,00     | 40,00      | 20,00      | -                             |
| 25        | Sulawesi Tengah       | 40,00                          | 30,00     | 20,00      | -          | 10,00                         |
| 26        | Sulawesi Selatan      | -                              | 42,86     | 28,57      | 14,29      | 14,29                         |
| 27        | Sulawesi Tenggara     | 8,33                           | 41,67     | 16,67      | 33,33      | -                             |
| 28        | Gorontalo             | 42,86                          | 28,57     | 28,57      | -          | -                             |
| 29        | Sulawesi Barat        | 57,14                          | 14,29     | -          | 14,29      | 14,29                         |
| 30        | Maluku                | -                              | 46,15     | 7,69       | 23,08      | 23,08                         |
| 31        | Maluku Utara          | 16,67                          | -         | 50,00      | 16,67      | 16,67                         |
| 32        | Papua Barat           | -                              | -         | 40,00      | 60,00      | -                             |
| 33        | Papua                 | 22,22                          | 22,22     | -          | 55,56      | -                             |
| INDONESIA |                       | 12,54                          | 32,54     | 25,25      | 15,93      | 13,73                         |

Tabel 6.5 Persentase Gedung Pusat Perbelanjaan Menurut Provinsi dan Persentase Biaya Listrik Terhadap Biaya Operasional  
 Table Percentage of Shopping Centre Buildings by Province and Percentage of Electricity Cost to Total Operating Cost

| No. | Provinsi/<br>Province | Kurang dari 5%<br>Less than 5% | 5% – <10% | 10% – <15% | 15% – <20% | 20% atau lebih<br>20% or more |
|-----|-----------------------|--------------------------------|-----------|------------|------------|-------------------------------|
| (1) | (2)                   | (3)                            | (4)       | (5)        | (6)        | (7)                           |
| 1   | Aceh                  | -                              | 25,00     | 25,00      | 50,00      | -                             |
| 2   | Sumatera Utara        | 20,00                          | 33,33     | 20,00      | -          | 26,67                         |
| 3   | Sumatera Barat        | 25,00                          | 12,50     | 12,50      | 12,50      | 37,50                         |
| 4   | Riau                  | -                              | 25,00     | -          | -          | 75,00                         |
| 5   | Jambi                 | -                              | 16,67     | 16,67      | 50,00      | 16,67                         |
| 6   | Sumatera Selatan      | -                              | 33,33     | 22,22      | 33,33      | 11,11                         |
| 7   | Bengkulu              | -                              | -         | -          | -          | 100,00                        |
| 8   | Lampung               | 12,50                          | -         | 12,50      | 25,00      | 50,00                         |
| 9   | Bangka Belitung       | 25,00                          | 25,00     | -          | -          | 50,00                         |
| 10  | Kepulauan Riau        | -                              | -         | -          | -          | 100,00                        |
| 11  | DKI Jakarta           | 20,83                          | 25,00     | 12,50      | 8,33       | 33,33                         |
| 12  | Jawa Barat            | -                              | 13,33     | 13,33      | 33,33      | 40,00                         |
| 13  | Jawa Tengah           | 20,00                          | 20,00     | 10,00      | 5,00       | 45,00                         |
| 14  | D.I Yogyakarta        | -                              | -         | 12,50      | 25,00      | 62,50                         |
| 15  | Jawa Timur            | -                              | -         | -          | 100,00     | -                             |
| 16  | Banten                | 7,14                           | 7,14      | 7,14       | 7,14       | 71,43                         |
| 17  | Bali                  | 19,05                          | 19,05     | 19,05      | 19,05      | 23,81                         |
| 18  | Nusa Tenggara Barat   | 50,00                          | -         | 33,33      | 8,33       | 8,33                          |
| 19  | Nusa Tenggara Timur   | 50,00                          | -         | 50,00      | -          | -                             |
| 20  | Kalimantan Barat      | ...                            | ...       | ...        | ...        | ...                           |
| 21  | Kalimantan Tengah     | 33,33                          | -         | -          | 16,67      | 50,00                         |
| 22  | Kalimantan Selatan    | -                              | 37,50     | 37,50      | -          | 25,00                         |
| 23  | Kalimantan Timur      | -                              | 11,11     | 11,11      | -          | 77,78                         |
| 24  | Sulawesi Utara        | -                              | 20,00     | -          | 20,00      | 60,00                         |
| 25  | Sulawesi Tengah       | -                              | 33,33     | 33,33      | 33,33      | -                             |
| 26  | Sulawesi Selatan      | -                              | -         | 50,00      | -          | 50,00                         |
| 27  | Sulawesi Tenggara     | 40,00                          | 20,00     | 20,00      | 20,00      | -                             |
| 28  | Gorontalo             | 66,67                          | -         | 16,67      | -          | 16,67                         |
| 29  | Sulawesi Barat        | ...                            | ...       | ...        | ...        | ...                           |
| 30  | Maluku                | -                              | 33,33     | -          | -          | 66,67                         |
| 31  | Maluku Utara          | ...                            | ...       | ...        | ...        | ...                           |
| 32  | Papua Barat           | ...                            | ...       | ...        | ...        | ...                           |
| 33  | Papua                 | 50,00                          | -         | -          | 50,00      | -                             |
|     | INDONESIA             | 15,95                          | 16,81     | 15,52      | 14,66      | 37,07                         |

Tabel 6.6 Persentase Gedung Pusat Perkantoran Menurut Provinsi dan Persentase Biaya Listrik Terhadap Biaya Operasional  
 Table 6.6 Percentage of Office Centre Buildings by Province and Percentage of Electricity Cost to Total Operating Cost

| No.       | Provinsi/<br>Province | Kurang dari 5%<br>Less than 5% | 5% – <10% | 10% – <15% | 15% – <20% | 20% atau lebih<br>20% or more |
|-----------|-----------------------|--------------------------------|-----------|------------|------------|-------------------------------|
| (1)       | (2)                   | (3)                            | (4)       | (5)        | (6)        | (7)                           |
| 1         | Aceh                  | ...                            | ...       | ...        | ...        | ...                           |
| 2         | Sumatera Utara        | 50,00                          | 33,33     | -          | -          | 16,67                         |
| 3         | Sumatera Barat        | ...                            | ...       | ...        | ...        | ...                           |
| 4         | Riau                  | -                              | 50,00     | 50,00      | -          | -                             |
| 5         | Jambi                 | ...                            | ...       | ...        | ...        | ...                           |
| 6         | Sumatera Selatan      | 50,00                          | -         | -          | 50,00      | -                             |
| 7         | Bengkulu              | ...                            | ...       | ...        | ...        | ...                           |
| 8         | Lampung               | ...                            | ...       | ...        | ...        | ...                           |
| 9         | Bangka Belitung       | ...                            | ...       | ...        | ...        | ...                           |
| 10        | Kepulauan Riau        | -                              | -         | -          | -          | 100,00                        |
| 11        | DKI Jakarta           | 10,00                          | 40,00     | 20,00      | -          | 30,00                         |
| 12        | Jawa Barat            | 25,00                          | 12,50     | 12,50      | 37,50      | 12,50                         |
| 13        | Jawa Tengah           | 35,71                          | -         | 7,14       | 21,43      | 35,71                         |
| 14        | D.I Yogyakarta        | ...                            | ...       | ...        | ...        | ...                           |
| 15        | Jawa Timur            | 33,33                          | -         | -          | 33,33      | 33,33                         |
| 16        | Banten                | 20,00                          | -         | 40,00      | -          | 40,00                         |
| 17        | Bali                  | -                              | -         | -          | -          | 100,00                        |
| 18        | Nusa Tenggara Barat   | ...                            | ...       | ...        | ...        | ...                           |
| 19        | Nusa Tenggara Timur   | ...                            | ...       | ...        | ...        | ...                           |
| 20        | Kalimantan Barat      | ...                            | ...       | ...        | ...        | ...                           |
| 21        | Kalimantan Tengah     | ...                            | ...       | ...        | ...        | ...                           |
| 22        | Kalimantan Selatan    | ...                            | ...       | ...        | ...        | ...                           |
| 23        | Kalimantan Timur      | -                              | -         | -          | -          | 100,00                        |
| 24        | Sulawesi Utara        | ...                            | ...       | ...        | ...        | ...                           |
| 25        | Sulawesi Tengah       | 100,00                         | -         | -          | -          | -                             |
| 26        | Sulawesi Selatan      | -                              | -         | -          | -          | 100,00                        |
| 27        | Sulawesi Tenggara     | 50,00                          | -         | -          | -          | 50,00                         |
| 28        | Gorontalo             | ...                            | ...       | ...        | ...        | ...                           |
| 29        | Sulawesi Barat        | ...                            | ...       | ...        | ...        | ...                           |
| 30        | Maluku                | 66,67                          | 33,33     | -          | -          | -                             |
| 31        | Maluku Utara          | ...                            | ...       | ...        | ...        | ...                           |
| 32        | Papua Barat           | ...                            | ...       | ...        | ...        | ...                           |
| 33        | Papua                 | -                              | -         | 100,00     | -          | -                             |
| INDONESIA |                       | 28,57                          | 12,86     | 11,43      | 14,29      | 32,86                         |



Tabel 7.1 Persentase Gedung Instansi Pemerintah Menurut Provinsi dan Periode Tahun Awal Penggunaan Generator Listrik  
 Table Percentage of Government Office Buildings by Province and Starting Year Period of Using Electricity Generator

| No.       | Provinsi/<br>Province | Tidak<br>Menggunakan<br>Not Use | Sebelum 1995<br>Before 1995 | 1995 - 1999 | 2000 - 2004 | 2005 - 2012 |
|-----------|-----------------------|---------------------------------|-----------------------------|-------------|-------------|-------------|
| (1)       | (2)                   | (3)                             | (4)                         | (5)         | (6)         | (7)         |
| 1         | Aceh                  | 30,77                           | 7,69                        | -           | 23,08       | 38,46       |
| 2         | Sumatera Utara        | 25,00                           | 25,00                       | -           | -           | 50,00       |
| 3         | Sumatera Barat        | 39,13                           | 26,09                       | 4,35        | -           | 30,43       |
| 4         | Riau                  | 10,00                           | 5,00                        | 5,00        | 10,00       | 70,00       |
| 5         | Jambi                 | 54,55                           | 12,12                       | -           | 6,06        | 27,27       |
| 6         | Sumatera Selatan      | 42,50                           | 10,00                       | 7,50        | 5,00        | 35,00       |
| 7         | Bengkulu              | 60,87                           | 4,35                        | 4,35        | 8,70        | 21,74       |
| 8         | Lampung               | 26,09                           | 26,09                       | 8,70        | 17,39       | 21,74       |
| 9         | Bangka Belitung       | 41,18                           | -                           | -           | 5,88        | 52,94       |
| 10        | Kepulauan Riau        | 33,33                           | 11,11                       | -           | -           | 55,56       |
| 11        | DKI Jakarta           | 21,43                           | 46,43                       | 3,57        | 10,71       | 17,86       |
| 12        | Jawa Barat            | 61,54                           | 11,54                       | 3,85        | 7,69        | 15,38       |
| 13        | Jawa Tengah           | 44,68                           | 19,15                       | 4,26        | 8,51        | 23,40       |
| 14        | D.I Yogyakarta        | 52,63                           | 5,26                        | 10,53       | -           | 31,58       |
| 15        | Jawa Timur            | 54,17                           | 12,50                       | 8,33        | -           | 25,00       |
| 16        | Banten                | 46,67                           | -                           | -           | 33,33       | 20,00       |
| 17        | Bali                  | 64,29                           | -                           | 7,14        | 7,14        | 21,43       |
| 18        | Nusa Tenggara Barat   | 27,27                           | -                           | 9,09        | -           | 63,64       |
| 19        | Nusa Tenggara Timur   | 75,00                           | -                           | -           | 12,50       | 12,50       |
| 20        | Kalimantan Barat      | 50,00                           | 10,00                       | -           | 20,00       | 20,00       |
| 21        | Kalimantan Tengah     | 22,22                           | -                           | -           | 11,11       | 66,67       |
| 22        | Kalimantan Selatan    | 29,03                           | 6,45                        | 6,45        | 12,90       | 45,16       |
| 23        | Kalimantan Timur      | -                               | -                           | 10,00       | 20,00       | 70,00       |
| 24        | Sulawesi Utara        | 40,00                           | 20,00                       | -           | 13,33       | 26,67       |
| 25        | Sulawesi Tengah       | 11,11                           | -                           | 11,11       | -           | 77,78       |
| 26        | Sulawesi Selatan      | 75,00                           | -                           | -           | -           | 25,00       |
| 27        | Sulawesi Tenggara     | 18,18                           | -                           | -           | 18,18       | 63,64       |
| 28        | Gorontalo             | 64,29                           | 7,14                        | 7,14        | 7,14        | 14,29       |
| 29        | Sulawesi Barat        | 71,43                           | -                           | -           | 7,14        | 21,43       |
| 30        | Maluku                | 25,00                           | 25,00                       | -           | 50,00       | -           |
| 31        | Maluku Utara          | 40,00                           | -                           | -           | 20,00       | 40,00       |
| 32        | Papua Barat           | 50,00                           | -                           | -           | 50,00       | -           |
| 33        | Papua                 | 25,00                           | -                           | -           | 75,00       | -           |
| INDONESIA |                       | 42,15                           | 11,46                       | 4,06        | 9,52        | 32,80       |

Tabel 7.2 Persentase Gedung Rumah Sakit Menurut Provinsi dan Periode Tahun Awal Penggunaan Generator Listrik  
 Table Percentage of Hospital Buildings by Province and Starting Year Period of Using Electricity Generator

| No.       | Provinsi/<br>Province | Tidak<br>Menggunakan<br>Not Use | Sebelum 1995<br>Before 1995 | 1995 - 1999 | 2000 - 2004 | 2005 - 2012 |
|-----------|-----------------------|---------------------------------|-----------------------------|-------------|-------------|-------------|
| (1)       | (2)                   | (3)                             | (4)                         | (5)         | (6)         | (7)         |
| 1         | Aceh                  | -                               | 37,50                       | 12,50       | 12,50       | 37,50       |
| 2         | Sumatera Utara        | 11,76                           | 64,71                       | 11,76       | 5,88        | 5,88        |
| 3         | Sumatera Barat        | -                               | 37,50                       | -           | 37,50       | 25,00       |
| 4         | Riau                  | -                               | 12,50                       | 12,50       | -           | 75,00       |
| 5         | Jambi                 | -                               | 33,33                       | -           | 33,33       | 33,33       |
| 6         | Sumatera Selatan      | -                               | 12,50                       | -           | 12,50       | 75,00       |
| 7         | Bengkulu              | -                               | 40,00                       | 20,00       | -           | 40,00       |
| 8         | Lampung               | -                               | 42,86                       | -           | 14,29       | 42,86       |
| 9         | Bangka Belitung       | 20,00                           | 40,00                       | -           | -           | 40,00       |
| 10        | Kepulauan Riau        | -                               | 66,67                       | -           | -           | 33,33       |
| 11        | DKI Jakarta           | 6,25                            | 50,00                       | 12,50       | 6,25        | 25,00       |
| 12        | Jawa Barat            | 13,33                           | 40,00                       | 6,67        | 13,33       | 26,67       |
| 13        | Jawa Tengah           | 4,76                            | 52,38                       | 9,52        | 14,29       | 19,05       |
| 14        | D.I Yogyakarta        | -                               | 62,50                       | 12,50       | 12,50       | 12,50       |
| 15        | Jawa Timur            | 6,67                            | 60,00                       | 6,67        | 13,33       | 13,33       |
| 16        | Banten                | -                               | 80,00                       | 20,00       | -           | -           |
| 17        | Bali                  | -                               | 50,00                       | 20,00       | 20,00       | 10,00       |
| 18        | Nusa Tenggara Barat   | -                               | 50,00                       | -           | -           | 50,00       |
| 19        | Nusa Tenggara Timur   | -                               | 50,00                       | -           | 16,67       | 33,33       |
| 20        | Kalimantan Barat      | -                               | 50,00                       | -           | -           | 50,00       |
| 21        | Kalimantan Tengah     | -                               | 75,00                       | -           | -           | 25,00       |
| 22        | Kalimantan Selatan    | -                               | 55,56                       | 22,22       | -           | 22,22       |
| 23        | Kalimantan Timur      | -                               | 20,00                       | -           | 20,00       | 60,00       |
| 24        | Sulawesi Utara        | 33,33                           | 33,33                       | 33,33       | -           | -           |
| 25        | Sulawesi Tengah       | -                               | 40,00                       | -           | -           | 60,00       |
| 26        | Sulawesi Selatan      | -                               | 16,67                       | -           | 50,00       | 33,33       |
| 27        | Sulawesi Tenggara     | -                               | 25,00                       | -           | 25,00       | 50,00       |
| 28        | Gorontalo             | -                               | 25,00                       | -           | -           | 75,00       |
| 29        | Sulawesi Barat        | -                               | 100,00                      | -           | -           | -           |
| 30        | Maluku                | -                               | 60,00                       | -           | -           | 40,00       |
| 31        | Maluku Utara          | 25,00                           | 25,00                       | -           | -           | 50,00       |
| 32        | Papua Barat           | ...                             | ...                         | ...         | ...         | ...         |
| 33        | Papua                 | 33,33                           | 33,33                       | -           | 33,33       | -           |
| INDONESIA |                       | 4,74                            | 46,55                       | 7,76        | 11,21       | 29,74       |

Tabel 7.3 Persentase Gedung Perbankan Menurut Provinsi dan Periode Tahun Awal Penggunaan Generator Listrik  
 Table Percentage of Banking Buildings by Province and Starting Year Period of Using Electricity Generator

| No.       | Provinsi/<br>Province | Tidak<br>Menggunakan<br>Not Use | Sebelum 1995<br>Before 1995 | 1995 - 1999 | 2000 - 2004 | 2005 - 2012 |
|-----------|-----------------------|---------------------------------|-----------------------------|-------------|-------------|-------------|
| (1)       | (2)                   | (3)                             | (4)                         | (5)         | (6)         | (7)         |
| 1         | Aceh                  | 4,55                            | 40,91                       | 4,55        | 18,18       | 31,82       |
| 2         | Sumatera Utara        | 4,55                            | 27,27                       | 9,09        | 45,45       | 13,64       |
| 3         | Sumatera Barat        | -                               | 41,18                       | 5,88        | 23,53       | 29,41       |
| 4         | Riau                  | -                               | 21,43                       | 28,57       | 14,29       | 35,71       |
| 5         | Jambi                 | -                               | 27,27                       | 9,09        | 18,18       | 45,45       |
| 6         | Sumatera Selatan      | 8,00                            | 32,00                       | 8,00        | 12,00       | 40,00       |
| 7         | Bengkulu              | -                               | 60,00                       | 20,00       | 20,00       | -           |
| 8         | Lampung               | -                               | 53,85                       | 7,69        | 38,46       | -           |
| 9         | Bangka Belitung       | -                               | 66,67                       | 33,33       | -           | -           |
| 10        | Kepulauan Riau        | 25,00                           | 12,50                       | 25,00       | 25,00       | 12,50       |
| 11        | DKI Jakarta           | 12,50                           | 25,00                       | 17,50       | 15,00       | 30,00       |
| 12        | Jawa Barat            | 15,38                           | 46,15                       | 7,69        | 7,69        | 23,08       |
| 13        | Jawa Tengah           | -                               | 44,44                       | 4,44        | 24,44       | 26,67       |
| 14        | D.I Yogyakarta        | -                               | 41,18                       | 17,65       | 23,53       | 17,65       |
| 15        | Jawa Timur            | 6,25                            | 34,38                       | 28,13       | 9,38        | 21,88       |
| 16        | Banten                | 5,56                            | 22,22                       | 22,22       | 11,11       | 38,89       |
| 17        | Bali                  | 9,09                            | 50,00                       | 9,09        | 22,73       | 9,09        |
| 18        | Nusa Tenggara Barat   | -                               | 36,36                       | 9,09        | 18,18       | 36,36       |
| 19        | Nusa Tenggara Timur   | 18,18                           | 45,45                       | 18,18       | 9,09        | 9,09        |
| 20        | Kalimantan Barat      | -                               | 14,29                       | -           | 28,57       | 57,14       |
| 21        | Kalimantan Tengah     | -                               | -                           | 33,33       | 66,67       | -           |
| 22        | Kalimantan Selatan    | 4,76                            | 14,29                       | 14,29       | 14,29       | 52,38       |
| 23        | Kalimantan Timur      | -                               | 23,53                       | 23,53       | 11,76       | 41,18       |
| 24        | Sulawesi Utara        | -                               | 37,50                       | 12,50       | 25,00       | 25,00       |
| 25        | Sulawesi Tengah       | -                               | 44,44                       | 11,11       | 22,22       | 22,22       |
| 26        | Sulawesi Selatan      | -                               | 8,33                        | 41,67       | 25,00       | 25,00       |
| 27        | Sulawesi Tenggara     | -                               | 16,67                       | 50,00       | -           | 33,33       |
| 28        | Gorontalo             | -                               | 33,33                       | -           | 44,44       | 22,22       |
| 29        | Sulawesi Barat        | -                               | 50,00                       | 25,00       | 12,50       | 12,50       |
| 30        | Maluku                | -                               | 50,00                       | 16,67       | -           | 33,33       |
| 31        | Maluku Utara          | -                               | 50,00                       | 12,50       | 25,00       | 12,50       |
| 32        | Papua Barat           | -                               | 22,22                       | 33,33       | 11,11       | 33,33       |
| 33        | Papua                 | -                               | 75,00                       | -           | 25,00       | -           |
| INDONESIA |                       | 4,70                            | 34,25                       | 14,68       | 20,35       | 26,03       |

Tabel 7.4 Persentase Gedung Hotel Menurut Provinsi dan Periode Tahun Awal Penggunaan Generator Listrik  
 Table 7.4 *Percentage of Hotel Buildings by Province and Starting Year Period of Using Electricity Generator*

| No.       | Provinsi/<br>Province | Tidak<br>Menggunakan<br>Not Use | Sebelum 1995<br>Before 1995 | 1995 - 1999 | 2000 - 2004 | 2005 - 2012 |
|-----------|-----------------------|---------------------------------|-----------------------------|-------------|-------------|-------------|
| (1)       | (2)                   | (3)                             | (4)                         | (5)         | (6)         | (7)         |
| 1         | Aceh                  | 13,33                           | 53,33                       | 20,00       | -           | 13,33       |
| 2         | Sumatera Utara        | 6,06                            | 45,45                       | 15,15       | 6,06        | 27,27       |
| 3         | Sumatera Barat        | 16,00                           | 24,00                       | 16,00       | 8,00        | 36,00       |
| 4         | Riau                  | 7,14                            | 25,00                       | 21,43       | 21,43       | 25,00       |
| 5         | Jambi                 | 35,29                           | 17,65                       | 5,88        | 23,53       | 17,65       |
| 6         | Sumatera Selatan      | 26,67                           | 13,33                       | 3,33        | 33,33       | 23,33       |
| 7         | Bengkulu              | 25,00                           | 16,67                       | 33,33       | 8,33        | 16,67       |
| 8         | Lampung               | 6,67                            | 33,33                       | 33,33       | 13,33       | 13,33       |
| 9         | Bangka Belitung       | -                               | 33,33                       | -           | -           | 66,67       |
| 10        | Kepulauan Riau        | 18,75                           | 18,75                       | 31,25       | 6,25        | 25,00       |
| 11        | DKI Jakarta           | 9,52                            | 30,95                       | 38,10       | 4,76        | 16,67       |
| 12        | Jawa Barat            | 22,73                           | 22,73                       | 31,82       | 9,09        | 13,64       |
| 13        | Jawa Tengah           | 26,32                           | 28,95                       | 18,42       | 13,16       | 13,16       |
| 14        | D.I Yogyakarta        | 24,14                           | 24,14                       | 24,14       | 13,79       | 13,79       |
| 15        | Jawa Timur            | 9,09                            | 40,91                       | 22,73       | 9,09        | 18,18       |
| 16        | Banten                | 19,05                           | 33,33                       | 9,52        | 14,29       | 23,81       |
| 17        | Bali                  | 13,51                           | 43,24                       | 24,32       | 8,11        | 10,81       |
| 18        | Nusa Tenggara Barat   | 12,50                           | 18,75                       | 56,25       | -           | 12,50       |
| 19        | Nusa Tenggara Timur   | -                               | 25,00                       | 12,50       | 37,50       | 25,00       |
| 20        | Kalimantan Barat      | -                               | -                           | 40,00       | 20,00       | 40,00       |
| 21        | Kalimantan Tengah     | 11,11                           | 11,11                       | 22,22       | -           | 55,56       |
| 22        | Kalimantan Selatan    | 14,81                           | 22,22                       | -           | 25,93       | 37,04       |
| 23        | Kalimantan Timur      | 8,70                            | 8,70                        | 8,70        | 39,13       | 34,78       |
| 24        | Sulawesi Utara        | 13,33                           | 20,00                       | 26,67       | 13,33       | 26,67       |
| 25        | Sulawesi Tengah       | -                               | 20,00                       | -           | 20,00       | 60,00       |
| 26        | Sulawesi Selatan      | 14,29                           | 42,86                       | -           | 28,57       | 14,29       |
| 27        | Sulawesi Tenggara     | 41,67                           | -                           | 8,33        | -           | 50,00       |
| 28        | Gorontalo             | 57,14                           | -                           | -           | -           | 42,86       |
| 29        | Sulawesi Barat        | 57,14                           | -                           | 14,29       | 14,29       | 14,29       |
| 30        | Maluku                | 23,08                           | 15,38                       | 7,69        | 7,69        | 46,15       |
| 31        | Maluku Utara          | 33,33                           | 16,67                       | -           | 16,67       | 33,33       |
| 32        | Papua Barat           | 20,00                           | 20,00                       | -           | 20,00       | 40,00       |
| 33        | Papua                 | -                               | 22,22                       | -           | 22,22       | 55,56       |
| INDONESIA |                       | 16,78                           | 25,76                       | 18,64       | 13,73       | 25,08       |

Tabel 7.5 Persentase Gedung Pusat Perbelanjaan Menurut Provinsi dan Periode Tahun Awal Penggunaan Generator Listrik  
 Table Percentage of Shopping Centre Buildings by Province and Starting Year Period of Using Electricity Generator

| No.       | Provinsi/<br>Province | Tidak<br>Menggunakan<br>Not Use | Sebelum 1995<br>Before 1995 | 1995 - 1999 | 2000 - 2004 | 2005 - 2012 |
|-----------|-----------------------|---------------------------------|-----------------------------|-------------|-------------|-------------|
| (1)       | (2)                   | (3)                             | (4)                         | (5)         | (6)         | (7)         |
| 1         | Aceh                  | -                               | 25,00                       | -           | 25,00       | 50,00       |
| 2         | Sumatera Utara        | -                               | 26,67                       | 13,33       | 20,00       | 40,00       |
| 3         | Sumatera Barat        | 12,50                           | 12,50                       | -           | -           | 75,00       |
| 4         | Riau                  | -                               | -                           | -           | 25,00       | 75,00       |
| 5         | Jambi                 | -                               | -                           | 16,67       | 16,67       | 66,67       |
| 6         | Sumatera Selatan      | 44,44                           | 11,11                       | -           | 11,11       | 33,33       |
| 7         | Bengkulu              | -                               | -                           | -           | -           | 100,00      |
| 8         | Lampung               | 12,50                           | 12,50                       | 25,00       | 12,50       | 37,50       |
| 9         | Bangka Belitung       | -                               | -                           | -           | 50,00       | 50,00       |
| 10        | Kepulauan Riau        | 66,67                           | -                           | -           | -           | 33,33       |
| 11        | DKI Jakarta           | 4,17                            | 25,00                       | 4,17        | 33,33       | 33,33       |
| 12        | Jawa Barat            | -                               | 20,00                       | -           | 26,67       | 53,33       |
| 13        | Jawa Tengah           | 15,00                           | 30,00                       | 5,00        | 35,00       | 15,00       |
| 14        | D.I Yogyakarta        | -                               | 37,50                       | 25,00       | 12,50       | 25,00       |
| 15        | Jawa Timur            | -                               | -                           | 100,00      | -           | -           |
| 16        | Banten                | -                               | -                           | 35,71       | 28,57       | 35,71       |
| 17        | Bali                  | 4,76                            | 14,29                       | 14,29       | 23,81       | 42,86       |
| 18        | Nusa Tenggara Barat   | 33,33                           | 16,67                       | -           | 16,67       | 33,33       |
| 19        | Nusa Tenggara Timur   | -                               | -                           | -           | 50,00       | 50,00       |
| 20        | Kalimantan Barat      | ...                             | ...                         | ...         | ...         | ...         |
| 21        | Kalimantan Tengah     | 33,33                           | -                           | 16,67       | 16,67       | 33,33       |
| 22        | Kalimantan Selatan    | -                               | 25,00                       | -           | 12,50       | 62,50       |
| 23        | Kalimantan Timur      | -                               | 11,11                       | 11,11       | 44,44       | 33,33       |
| 24        | Sulawesi Utara        | 20,00                           | -                           | -           | 40,00       | 40,00       |
| 25        | Sulawesi Tengah       | -                               | -                           | -           | 16,67       | 83,33       |
| 26        | Sulawesi Selatan      | 50,00                           | 50,00                       | -           | -           | -           |
| 27        | Sulawesi Tenggara     | 20,00                           | -                           | 20,00       | -           | 60,00       |
| 28        | Gorontalo             | -                               | -                           | -           | 50,00       | 50,00       |
| 29        | Sulawesi Barat        | ...                             | ...                         | ...         | ...         | ...         |
| 30        | Maluku                | 33,33                           | -                           | 33,33       | -           | 33,33       |
| 31        | Maluku Utara          | ...                             | ...                         | ...         | ...         | ...         |
| 32        | Papua Barat           | ...                             | ...                         | ...         | ...         | ...         |
| 33        | Papua                 | -                               | -                           | -           | 50,00       | 50,00       |
| INDONESIA |                       | 9,91                            | 15,09                       | 9,48        | 23,71       | 41,81       |

Tabel 7.6 Persentase Gedung Pusat Perkantoran Menurut Provinsi dan Periode Tahun Awal Penggunaan Generator Listrik  
 Table Percentage of Office Centre Buildings by Province and Starting Year Period of Using Electricity Generator

| No.       | Provinsi/<br>Province | Tidak<br>Menggunakan<br>Not Use | Sebelum 1995<br>Before 1995 | 1995 - 1999 | 2000 - 2004 | 2005 - 2012 |
|-----------|-----------------------|---------------------------------|-----------------------------|-------------|-------------|-------------|
| (1)       | (2)                   | (3)                             | (4)                         | (5)         | (6)         | (7)         |
| 1         | Aceh                  | ...                             | ...                         | ...         | ...         | ...         |
| 2         | Sumatera Utara        | -                               | 33,33                       | 16,67       | 16,67       | 33,33       |
| 3         | Sumatera Barat        | ...                             | ...                         | ...         | ...         | ...         |
| 4         | Riau                  | -                               | -                           | -           | 100,00      | -           |
| 5         | Jambi                 | ...                             | ...                         | ...         | ...         | ...         |
| 6         | Sumatera Selatan      | -                               | 50,00                       | 50,00       | -           | -           |
| 7         | Bengkulu              | ...                             | ...                         | ...         | ...         | ...         |
| 8         | Lampung               | ...                             | ...                         | ...         | ...         | ...         |
| 9         | Bangka Belitung       | ...                             | ...                         | ...         | ...         | ...         |
| 10        | Kepulauan Riau        | -                               | -                           | -           | 50,00       | 50,00       |
| 11        | DKI Jakarta           | 20,00                           | -                           | 30,00       | 10,00       | 40,00       |
| 12        | Jawa Barat            | 12,50                           | 50,00                       | 12,50       | -           | 25,00       |
| 13        | Jawa Tengah           | 21,43                           | 21,43                       | 7,14        | 28,57       | 21,43       |
| 14        | D.I Yogyakarta        | ...                             | ...                         | ...         | ...         | ...         |
| 15        | Jawa Timur            | 11,11                           | 33,33                       | 22,22       | 11,11       | 22,22       |
| 16        | Banten                | -                               | -                           | 60,00       | 20,00       | 20,00       |
| 17        | Bali                  | -                               | -                           | -           | 50,00       | 50,00       |
| 18        | Nusa Tenggara Barat   | ...                             | ...                         | ...         | ...         | ...         |
| 19        | Nusa Tenggara Timur   | ...                             | ...                         | ...         | ...         | ...         |
| 20        | Kalimantan Barat      | ...                             | ...                         | ...         | ...         | ...         |
| 21        | Kalimantan Tengah     | ...                             | ...                         | ...         | ...         | ...         |
| 22        | Kalimantan Selatan    | ...                             | ...                         | ...         | ...         | ...         |
| 23        | Kalimantan Timur      | -                               | 50,00                       | -           | -           | 50,00       |
| 24        | Sulawesi Utara        | ...                             | ...                         | ...         | ...         | ...         |
| 25        | Sulawesi Tengah       | -                               | -                           | -           | -           | 100,00      |
| 26        | Sulawesi Selatan      | -                               | -                           | -           | -           | 100,00      |
| 27        | Sulawesi Tenggara     | -                               | -                           | -           | 50,00       | 50,00       |
| 28        | Gorontalo             | ...                             | ...                         | ...         | ...         | ...         |
| 29        | Sulawesi Barat        | ...                             | ...                         | ...         | ...         | ...         |
| 30        | Maluku                | 33,33                           | -                           | 33,33       | -           | 33,33       |
| 31        | Maluku Utara          | ...                             | ...                         | ...         | ...         | ...         |
| 32        | Papua Barat           | ...                             | ...                         | ...         | ...         | ...         |
| 33        | Papua                 | -                               | -                           | 100,00      | -           | -           |
| INDONESIA |                       | 11,43                           | 20,00                       | 20,00       | 18,57       | 30,00       |

Tabel 8.1 Persentase Gedung Instansi Pemerintah Menurut Provinsi dan Rata-Rata Kapasitas Generator yang Digunakan  
 Table Percentage of Government Office Buildings by Province and Average of Generator Capacity Used

| No.       | Provinsi/<br>Province | Tidak Menggunakan<br>Not Use | < 500 kW | 500 – <1000 kW |
|-----------|-----------------------|------------------------------|----------|----------------|
| (1)       | (2)                   | (3)                          | (4)      | (5)            |
| 1         | Aceh                  | 30,77                        | 61,54    | 7,69           |
| 2         | Sumatera Utara        | 25,00                        | 75,00    | -              |
| 3         | Sumatera Barat        | 39,13                        | 60,87    | -              |
| 4         | Riau                  | 10,00                        | 90,00    | -              |
| 5         | Jambi                 | 54,55                        | 42,42    | 3,03           |
| 6         | Sumatera Selatan      | 42,50                        | 55,00    | 2,50           |
| 7         | Bengkulu              | 60,87                        | 39,13    | -              |
| 8         | Lampung               | 26,09                        | 73,91    | -              |
| 9         | Bangka Belitung       | 41,18                        | 58,82    | -              |
| 10        | Kepulauan Riau        | 33,33                        | 66,67    | -              |
| 11        | DKI Jakarta           | 21,43                        | 60,71    | 17,86          |
| 12        | Jawa Barat            | 57,69                        | 30,77    | 11,54          |
| 13        | Jawa Tengah           | 44,68                        | 51,06    | 4,26           |
| 14        | D.I Yogyakarta        | 52,63                        | 42,11    | 5,26           |
| 15        | Jawa Timur            | 54,17                        | 37,50    | 8,33           |
| 16        | Banten                | 46,67                        | 53,33    | -              |
| 17        | Bali                  | 42,86                        | 50,00    | 7,14           |
| 18        | Nusa Tenggara Barat   | 18,18                        | 81,82    | -              |
| 19        | Nusa Tenggara Timur   | 75,00                        | 25,00    | -              |
| 20        | Kalimantan Barat      | 50,00                        | 50,00    | -              |
| 21        | Kalimantan Tengah     | 22,22                        | 77,78    | -              |
| 22        | Kalimantan Selatan    | 29,03                        | 67,74    | 3,23           |
| 23        | Kalimantan Timur      | -                            | 90,00    | 10,00          |
| 24        | Sulawesi Utara        | 40,00                        | 53,33    | 6,67           |
| 25        | Sulawesi Tengah       | 11,11                        | 77,78    | 11,11          |
| 26        | Sulawesi Selatan      | 75,00                        | 25,00    | -              |
| 27        | Sulawesi Tenggara     | 18,18                        | 81,82    | -              |
| 28        | Gorontalo             | 57,14                        | 42,86    | -              |
| 29        | Sulawesi Barat        | 71,43                        | 28,57    | -              |
| 30        | Maluku                | 25,00                        | 75,00    | -              |
| 31        | Maluku Utara          | 40,00                        | 40,00    | 20,00          |
| 32        | Papua Barat           | 50,00                        | 50,00    | -              |
| 33        | Papua                 | 25,00                        | 75,00    | -              |
| INDONESIA |                       | 41,09                        | 55,03    | 3,88           |

**Tabel 8.2** Persentase Gedung Rumah Sakit Menurut Provinsi dan Rata-Rata Kapasitas Generator yang Digunakan  
**Table** *Percentage of Hospital Buildings by Province and Average of Generator Capacity Used*

| No.       | Provinsi/<br>Province | Tidak Menggunakan<br>Not Use | < 500 kW | 500 – <1000 kW |
|-----------|-----------------------|------------------------------|----------|----------------|
| (1)       | (2)                   | (3)                          | (4)      | (5)            |
| 1         | Aceh                  | -                            | 87,50    | 12,50          |
| 2         | Sumatera Utara        | 11,76                        | 82,35    | 5,88           |
| 3         | Sumatera Barat        | -                            | 87,50    | 12,50          |
| 4         | Riau                  | -                            | 50,00    | 50,00          |
| 5         | Jambi                 | -                            | 100,00   | -              |
| 6         | Sumatera Selatan      | -                            | 87,50    | 12,50          |
| 7         | Bengkulu              | -                            | 80,00    | 20,00          |
| 8         | Lampung               | -                            | 100,00   | -              |
| 9         | Bangka Belitung       | 20,00                        | 80,00    | -              |
| 10        | Kepulauan Riau        | -                            | 100,00   | -              |
| 11        | DKI Jakarta           | 6,25                         | 68,75    | 25,00          |
| 12        | Jawa Barat            | 13,33                        | 66,67    | 20,00          |
| 13        | Jawa Tengah           | 4,76                         | 76,19    | 19,05          |
| 14        | D.I Yogyakarta        | -                            | 87,50    | 12,50          |
| 15        | Jawa Timur            | 6,67                         | 86,67    | 6,67           |
| 16        | Banten                | -                            | 40,00    | 60,00          |
| 17        | Bali                  | -                            | 90,00    | 10,00          |
| 18        | Nusa Tenggara Barat   | -                            | 100,00   | -              |
| 19        | Nusa Tenggara Timur   | -                            | 83,33    | 16,67          |
| 20        | Kalimantan Barat      | 25,00                        | 50,00    | 25,00          |
| 21        | Kalimantan Tengah     | -                            | 75,00    | 25,00          |
| 22        | Kalimantan Selatan    | -                            | 100,00   | -              |
| 23        | Kalimantan Timur      | -                            | 80,00    | 20,00          |
| 24        | Sulawesi Utara        | 33,33                        | 33,33    | 33,33          |
| 25        | Sulawesi Tengah       | -                            | 100,00   | -              |
| 26        | Sulawesi Selatan      | -                            | 100,00   | -              |
| 27        | Sulawesi Tenggara     | -                            | 100,00   | -              |
| 28        | Gorontalo             | -                            | 75,00    | 25,00          |
| 29        | Sulawesi Barat        | -                            | 100,00   | -              |
| 30        | Maluku                | -                            | 100,00   | -              |
| 31        | Maluku Utara          | 25,00                        | 75,00    | -              |
| 32        | Papua Barat           | ...                          | ...      | ...            |
| 33        | Papua                 | 33,33                        | 66,67    | -              |
| INDONESIA |                       | 5,17                         | 81,03    | 13,79          |



Tabel 8.3 Persentase Gedung Perbankan Menurut Provinsi dan Rata-Rata Kapasitas Generator yang Digunakan  
 Table Percentage of Banking Buildings by Province and Average of Generator Capacity Used

| No. | Provinsi/<br>Province | Tidak Menggunakan<br>Not Use | < 500 kW | 500 – <1000 kW |
|-----|-----------------------|------------------------------|----------|----------------|
| (1) | (2)                   | (3)                          | (4)      | (5)            |
| 1   | Aceh                  | 4,55                         | 95,45    | -              |
| 2   | Sumatera Utara        | 4,55                         | 84,09    | 11,36          |
| 3   | Sumatera Barat        | -                            | 100,00   | -              |
| 4   | Riau                  | -                            | 100,00   | -              |
| 5   | Jambi                 | -                            | 90,91    | 9,09           |
| 6   | Sumatera Selatan      | 8,00                         | 88,00    | 4,00           |
| 7   | Bengkulu              | -                            | 100,00   | -              |
| 8   | Lampung               | -                            | 100,00   | -              |
| 9   | Bangka Belitung       | -                            | 100,00   | -              |
| 10  | Kepulauan Riau        | 25,00                        | 75,00    | -              |
| 11  | DKI Jakarta           | 12,50                        | 85,00    | 2,50           |
| 12  | Jawa Barat            | 11,54                        | 88,46    | -              |
| 13  | Jawa Tengah           | -                            | 97,78    | 2,22           |
| 14  | D.I Yogyakarta        | -                            | 94,12    | 5,88           |
| 15  | Jawa Timur            | 9,38                         | 87,50    | 3,13           |
| 16  | Banten                | 5,56                         | 94,44    | -              |
| 17  | Bali                  | 9,09                         | 81,82    | 9,09           |
| 18  | Nusa Tenggara Barat   | -                            | 100,00   | -              |
| 19  | Nusa Tenggara Timur   | 18,18                        | 81,82    | -              |
| 20  | Kalimantan Barat      | -                            | 100,00   | -              |
| 21  | Kalimantan Tengah     | -                            | 100,00   | -              |
| 22  | Kalimantan Selatan    | 4,76                         | 95,24    | -              |
| 23  | Kalimantan Timur      | -                            | 100,00   | -              |
| 24  | Sulawesi Utara        | -                            | 100,00   | -              |
| 25  | Sulawesi Tengah       | -                            | 100,00   | -              |
| 26  | Sulawesi Selatan      | -                            | 91,67    | 8,33           |
| 27  | Sulawesi Tenggara     | -                            | 100,00   | -              |
| 28  | Gorontalo             | -                            | 100,00   | -              |
| 29  | Sulawesi Barat        | -                            | 100,00   | -              |
| 30  | Maluku                | -                            | 100,00   | -              |
| 31  | Maluku Utara          | -                            | 100,00   | -              |
| 32  | Papua Barat           | -                            | 100,00   | -              |
| 33  | Papua                 | -                            | 100,00   | -              |
|     | INDONESIA             | 4,70                         | 92,56    | 2,74           |

Tabel 8.4 Persentase Gedung Hotel Menurut Provinsi dan Rata-Rata Kapasitas Generator yang Digunakan  
 Table Percentage of Hotel Buildings by Province and Average of Generator Capacity Used

| No.       | Provinsi/<br>Province | Tidak Menggunakan<br>Not Use | < 500 kW | 500 – <1000 kW |
|-----------|-----------------------|------------------------------|----------|----------------|
| (1)       | (2)                   | (3)                          | (4)      | (5)            |
| 1         | Aceh                  | 13,33                        | 86,67    | -              |
| 2         | Sumatera Utara        | 6,06                         | 84,85    | 9,09           |
| 3         | Sumatera Barat        | 16,00                        | 72,00    | 12,00          |
| 4         | Riau                  | 3,57                         | 89,29    | 7,14           |
| 5         | Jambi                 | 29,41                        | 64,71    | 5,88           |
| 6         | Sumatera Selatan      | 26,67                        | 63,33    | 10,00          |
| 7         | Bengkulu              | 25,00                        | 75,00    | -              |
| 8         | Lampung               | 6,67                         | 80,00    | 13,33          |
| 9         | Bangka Belitung       | -                            | 55,56    | 44,44          |
| 10        | Kepulauan Riau        | 18,75                        | 50,00    | 31,25          |
| 11        | DKI Jakarta           | 9,52                         | 69,05    | 21,43          |
| 12        | Jawa Barat            | 22,73                        | 77,27    | -              |
| 13        | Jawa Tengah           | 26,32                        | 52,63    | 21,05          |
| 14        | D.I Yogyakarta        | 24,14                        | 58,62    | 17,24          |
| 15        | Jawa Timur            | 9,09                         | 86,36    | 4,55           |
| 16        | Banten                | 19,05                        | 61,90    | 19,05          |
| 17        | Bali                  | 16,22                        | 54,05    | 29,73          |
| 18        | Nusa Tenggara Barat   | 12,50                        | 68,75    | 18,75          |
| 19        | Nusa Tenggara Timur   | -                            | 100,00   | -              |
| 20        | Kalimantan Barat      | -                            | 100,00   | -              |
| 21        | Kalimantan Tengah     | 11,11                        | 88,89    | -              |
| 22        | Kalimantan Selatan    | 11,11                        | 77,78    | 11,11          |
| 23        | Kalimantan Timur      | 13,04                        | 60,87    | 26,09          |
| 24        | Sulawesi Utara        | 33,33                        | 60,00    | 6,67           |
| 25        | Sulawesi Tengah       | -                            | 100,00   | -              |
| 26        | Sulawesi Selatan      | 14,29                        | 85,71    | -              |
| 27        | Sulawesi Tenggara     | 33,33                        | 66,67    | -              |
| 28        | Gorontalo             | 57,14                        | 42,86    | -              |
| 29        | Sulawesi Barat        | 57,14                        | 42,86    | -              |
| 30        | Maluku                | 23,08                        | 69,23    | 7,69           |
| 31        | Maluku Utara          | 33,33                        | 66,67    | -              |
| 32        | Papua Barat           | 20,00                        | 80,00    | -              |
| 33        | Papua                 | -                            | 77,78    | 22,22          |
| INDONESIA |                       | 16,95                        | 70,00    | 13,05          |

Tabel 8.5 Persentase Gedung Pusat Perbelanjaan Menurut Provinsi dan Rata-Rata Kapasitas Generator yang Digunakan  
 Table Percentage of Shopping Centre Buildings by Province and Average of Generator Capacity Used

| No.       | Provinsi/<br>Province | Tidak Menggunakan<br>Not Use | < 500 kW | 500 – <1000 kW |
|-----------|-----------------------|------------------------------|----------|----------------|
| (1)       | (2)                   | (3)                          | (4)      | (5)            |
| 1         | Aceh                  | -                            | 50,00    | 50,00          |
| 2         | Sumatera Utara        | -                            | 60,00    | 40,00          |
| 3         | Sumatera Barat        | 12,50                        | 37,50    | 50,00          |
| 4         | Riau                  | -                            | 50,00    | 50,00          |
| 5         | Jambi                 | -                            | 66,67    | 33,33          |
| 6         | Sumatera Selatan      | 44,44                        | 11,11    | 44,44          |
| 7         | Bengkulu              | -                            | -        | 100,00         |
| 8         | Lampung               | 12,50                        | -        | 87,50          |
| 9         | Bangka Belitung       | -                            | 75,00    | 25,00          |
| 10        | Kepulauan Riau        | 66,67                        | 33,33    | -              |
| 11        | DKI Jakarta           | 4,17                         | 75,00    | 20,83          |
| 12        | Jawa Barat            | -                            | 73,33    | 26,67          |
| 13        | Jawa Tengah           | 15,00                        | 30,00    | 55,00          |
| 14        | D.I Yogyakarta        | -                            | 50,00    | 50,00          |
| 15        | Jawa Timur            | -                            | 100,00   | -              |
| 16        | Banten                | -                            | 28,57    | 71,43          |
| 17        | Bali                  | 4,76                         | 76,19    | 19,05          |
| 18        | Nusa Tenggara Barat   | 33,33                        | 66,67    | -              |
| 19        | Nusa Tenggara Timur   | -                            | 100,00   | -              |
| 20        | Kalimantan Barat      | ...                          | ...      | ...            |
| 21        | Kalimantan Tengah     | 33,33                        | 66,67    | -              |
| 22        | Kalimantan Selatan    | -                            | 75,00    | 25,00          |
| 23        | Kalimantan Timur      | -                            | 22,22    | 77,78          |
| 24        | Sulawesi Utara        | 20,00                        | -        | 80,00          |
| 25        | Sulawesi Tengah       | -                            | 100,00   | -              |
| 26        | Sulawesi Selatan      | 50,00                        | 50,00    | -              |
| 27        | Sulawesi Tenggara     | 20,00                        | 40,00    | 40,00          |
| 28        | Gorontalo             | -                            | 66,67    | 33,33          |
| 29        | Sulawesi Barat        | ...                          | ...      | ...            |
| 30        | Maluku                | 33,33                        | -        | 66,67          |
| 31        | Maluku Utara          | ...                          | ...      | ...            |
| 32        | Papua Barat           | ...                          | ...      | ...            |
| 33        | Papua                 | -                            | 100,00   | -              |
| INDONESIA |                       | 9,91                         | 52,59    | 37,50          |

Tabel 8.6 Persentase Gedung Pusat Perkantoran Menurut Provinsi dan Rata-Rata Kapasitas Generator yang Digunakan  
 Table Percentage of Office Centre Buildings by Province and Average of Generator Capacity Used

| No.       | Provinsi/<br>Province | Tidak Menggunakan<br>Not Use | < 500 kW | 500 – <1000 kW |
|-----------|-----------------------|------------------------------|----------|----------------|
| (1)       | (2)                   | (3)                          | (4)      | (5)            |
| 1         | Aceh                  | ...                          | ...      | ...            |
| 2         | Sumatera Utara        | -                            | 16,67    | 83,33          |
| 3         | Sumatera Barat        | ...                          | ...      | ...            |
| 4         | Riau                  | -                            | 50,00    | 50,00          |
| 5         | Jambi                 | ...                          | ...      | ...            |
| 6         | Sumatera Selatan      | -                            | 100,00   | -              |
| 7         | Bengkulu              | ...                          | ...      | ...            |
| 8         | Lampung               | ...                          | ...      | ...            |
| 9         | Bangka Belitung       | ...                          | ...      | ...            |
| 10        | Kepulauan Riau        | -                            | 50,00    | 50,00          |
| 11        | DKI Jakarta           | 20,00                        | 70,00    | 10,00          |
| 12        | Jawa Barat            | 12,50                        | 50,00    | 37,50          |
| 13        | Jawa Tengah           | 14,29                        | 42,86    | 42,86          |
| 14        | D.I Yogyakarta        | ...                          | ...      | ...            |
| 15        | Jawa Timur            | 11,11                        | 33,33    | 55,56          |
| 16        | Banten                | -                            | 100,00   | -              |
| 17        | Bali                  | -                            | 100,00   | -              |
| 18        | Nusa Tenggara Barat   | ...                          | ...      | ...            |
| 19        | Nusa Tenggara Timur   | ...                          | ...      | ...            |
| 20        | Kalimantan Barat      | ...                          | ...      | ...            |
| 21        | Kalimantan Tengah     | ...                          | ...      | ...            |
| 22        | Kalimantan Selatan    | ...                          | ...      | ...            |
| 23        | Kalimantan Timur      | -                            | 50,00    | 50,00          |
| 24        | Sulawesi Utara        | ...                          | ...      | ...            |
| 25        | Sulawesi Tengah       | -                            | 100,00   | -              |
| 26        | Sulawesi Selatan      | -                            | -        | 100,00         |
| 27        | Sulawesi Tenggara     | -                            | 100,00   | -              |
| 28        | Gorontalo             | ...                          | ...      | ...            |
| 29        | Sulawesi Barat        | ...                          | ...      | ...            |
| 30        | Maluku                | 33,33                        | 66,67    | -              |
| 31        | Maluku Utara          | ...                          | ...      | ...            |
| 32        | Papua Barat           | ...                          | ...      | ...            |
| 33        | Papua                 | -                            | 100,00   | -              |
| INDONESIA |                       | 10,00                        | 55,71    | 34,29          |

Tabel 9.1 Rata-rata Volume Pemakaian Minyak Solar dan Bensin Selama Setahun oleh Gedung Instansi Pemerintah Menurut Provinsi  
 Table Average Volume of Automotive Diesel Oil (HSD) and Gasoline Consumed by Government Office Buildings in Year by Province

| (liter/litre ) |                       |  |                 |
|----------------|-----------------------|--|-----------------|
| No.            | Provinsi/<br>Province | Minyak Solar/<br>Automotive Diesel Oil (HSD) | Bensin/Gasoline |
| (1)            | (2)                   | (3)  | (4)             |
| 1              | Aceh                  | 3.857,27                                     | 1.000,00        |
| 2              | Sumatera Utara        | 3.067,92                                     | 200,00          |
| 3              | Sumatera Barat        | 1.165,33                                     | 7.983,00        |
| 4              | Riau                  | 2.650,11                                     | 100,00          |
| 5              | Jambi                 | 2.367,10                                     | 671,33          |
| 6              | Sumatera Selatan      | 533,06                                       | 142,50          |
| 7              | Bengkulu              | 1.872,50                                     | 600,00          |
| 8              | Lampung               | 5.025,67                                     | 282,50          |
| 9              | Bangka Belitung       | 10.908,75                                    | 470,00          |
| 10             | Kepulauan Riau        | 8.242,71                                     | 653,50          |
| 11             | DKI Jakarta           | 2.175,59                                     | 250,00          |
| 12             | Jawa Barat            | 1.992,56                                     | 216,67          |
| 13             | Jawa Tengah           | 897,29                                       | 186,67          |
| 14             | D.I Yogyakarta        | 1.292,50                                     | 780,00          |
| 15             | Jawa Timur            | 2.507,50                                     | 248,80          |
| 16             | Banten                | 1.396,36                                     | -               |
| 17             | Bali                  | 1.075,43                                     | 1.100,00        |
| 18             | Nusa Tenggara Barat   | 816,83                                       | 215,33          |
| 19             | Nusa Tenggara Timur   | 1.110,00                                     | -               |
| 20             | Kalimantan Barat      | 3.255,44                                     | -               |
| 21             | Kalimantan Tengah     | 1.366,67                                     | 521,25          |
| 22             | Kalimantan Selatan    | 3.569,84                                     | 347,67          |
| 23             | Kalimantan Timur      | 7.688,23                                     | 630,00          |
| 24             | Sulawesi Utara        | 1.176,33                                     | 133,33          |
| 25             | Sulawesi Tengah       | 1.740,67                                     | 200,00          |
| 26             | Sulawesi Selatan      | 1.146,80                                     | -               |
| 27             | Sulawesi Tenggara     | 1.200,00                                     | 1.225,00        |
| 28             | Gorontalo             | 1.875,60                                     | 100,00          |
| 29             | Sulawesi Barat        | 1.115,00                                     | 1.180,00        |
| 30             | Maluku                | 2.943,67                                     | -               |
| 31             | Maluku Utara          | 9.340,00                                     | -               |
| 32             | Papua Barat           | 1.100,00                                     | -               |
| 33             | Papua                 | 1.533,33                                     | -               |
| INDONESIA      |                       | 2.565,99                                     | 627,14          |

Tabel 9.2 Rata-rata Volume Pemakaian Minyak Solar dan Bensin Selama Setahun oleh Gedung Rumah Sakit Menurut Provinsi  
 Table Average Volume of Automotive Diesel Oil (HSD) and Gasoline Consumed by Hospital Buildings in Year by Province

| (liter/litre) |                       |  |                 |
|---------------|-----------------------|--|-----------------|
| No.           | Provinsi/<br>Province | Minyak Solar/<br>Automotive Diesel Oil (HSD) | Bensin/Gasoline |
| (1)           | (2)                   | (3)  | (4)             |
| 1             | Aceh                  | 1.630,31                                     | -               |
| 2             | Sumatera Utara        | 5.395,30                                     | 200,00          |
| 3             | Sumatera Barat        | 4.609,82                                     | -               |
| 4             | Riau                  | 9.571,22                                     | -               |
| 5             | Jambi                 | 9.714,33                                     | -               |
| 6             | Sumatera Selatan      | 1.333,33                                     | 160,00          |
| 7             | Bengkulu              | 2.400,57                                     | 6.076,00        |
| 8             | Lampung               | 3.488,63                                     | -               |
| 9             | Bangka Belitung       | 4.371,00                                     | -               |
| 10            | Kepulauan Riau        | 7.720,00                                     | -               |
| 11            | DKI Jakarta           | 983,08                                       | -               |
| 12            | Jawa Barat            | 4.963,10                                     | -               |
| 13            | Jawa Tengah           | 1.858,73                                     | 1.440,00        |
| 14            | D.I Yogyakarta        | 3.714,91                                     | -               |
| 15            | Jawa Timur            | 943,52                                       | -               |
| 16            | Banten                | 1.425,57                                     | -               |
| 17            | Bali                  | 860,23                                       | -               |
| 18            | Nusa Tenggara Barat   | 868,80                                       | -               |
| 19            | Nusa Tenggara Timur   | 4.151,43                                     | 840,00          |
| 20            | Kalimantan Barat      | 5.770,00                                     | -               |
| 21            | Kalimantan Tengah     | 7.858,25                                     | -               |
| 22            | Kalimantan Selatan    | 8.446,83                                     | 100,00          |
| 23            | Kalimantan Timur      | 7.803,14                                     | -               |
| 24            | Sulawesi Utara        | 6.202,50                                     | -               |
| 25            | Sulawesi Tengah       | 6.435,00                                     | -               |
| 26            | Sulawesi Selatan      | 1.367,89                                     | -               |
| 27            | Sulawesi Tenggara     | 2.144,00                                     | -               |
| 28            | Gorontalo             | 2.521,00                                     | -               |
| 29            | Sulawesi Barat        | 1.007,50                                     | 420,00          |
| 30            | Maluku                | 9.770,00                                     | 150,00          |
| 31            | Maluku Utara          | 3.423,33                                     | -               |
| 32            | Papua Barat           | ...  | ...             |
| 33            | Papua                 | 2.600,00                                     | -               |
| INDONESIA     |                       | 3.887,20                                     | 790,43          |

Tabel 9.3 Rata-rata Volume Pemakaian Minyak Solar dan Bensin Selama Setahun oleh Gedung Perbankan Menurut Provinsi  
 Table Average Volume of Automotive Diesel Oil (HSD) and Gasoline Consumed by Banking Buildings in Year by Province

| (liter/litre ) |                       |  |                 |
|----------------|-----------------------|--|-----------------|
| No.            | Provinsi/<br>Province | Minyak Solar/<br>Automotive Diesel Oil (HSD) | Bensin/Gasoline |
| (1)            | (2)                   | (3)  | (4)             |
| 1              | Aceh                  | 1.035,11                                     | 380,00          |
| 2              | Sumatera Utara        | 1.624,65                                     | -               |
| 3              | Sumatera Barat        | 846,00                                       | 606,00          |
| 4              | Riau                  | 1.549,27                                     | -               |
| 5              | Jambi                 | 1.063,00                                     | -               |
| 6              | Sumatera Selatan      | 1.278,38                                     | 960,00          |
| 7              | Bengkulu              | 1.330,00                                     | -               |
| 8              | Lampung               | 703,64                                       | -               |
| 9              | Bangka Belitung       | 2.933,33                                     | -               |
| 10             | Kepulauan Riau        | 838,57                                       | -               |
| 11             | DKI Jakarta           | 770,56                                       | 145,60          |
| 12             | Jawa Barat            | 496,76                                       | 100,00          |
| 13             | Jawa Tengah           | 504,88                                       | 525,00          |
| 14             | D.I Yogyakarta        | 516,00                                       | -               |
| 15             | Jawa Timur            | 320,21                                       | 720,00          |
| 16             | Banten                | 356,88                                       | 300,00          |
| 17             | Bali                  | 699,95                                       | -               |
| 18             | Nusa Tenggara Barat   | 1.088,36                                     | -               |
| 19             | Nusa Tenggara Timur   | 601,63                                       | 100,00          |
| 20             | Kalimantan Barat      | 2.187,57                                     | 600,00          |
| 21             | Kalimantan Tengah     | 1.160,00                                     | -               |
| 22             | Kalimantan Selatan    | 2.390,89                                     | 360,00          |
| 23             | Kalimantan Timur      | 1.935,79                                     | -               |
| 24             | Sulawesi Utara        | 1.277,50                                     | -               |
| 25             | Sulawesi Tengah       | 1.725,30                                     | -               |
| 26             | Sulawesi Selatan      | 949,75                                       | -               |
| 27             | Sulawesi Tenggara     | 1.752,33                                     | -               |
| 28             | Gorontalo             | 782,25                                       | 150,00          |
| 29             | Sulawesi Barat        | 523,75                                       | -               |
| 30             | Maluku                | 2.849,83                                     | -               |
| 31             | Maluku Utara          | 1.121,43                                     | 200,00          |
| 32             | Papua Barat           | 3.787,50                                     | 720,00          |
| 33             | Papua                 | 4.864,25                                     | -               |
| INDONESIA      |                       | 1.146,80                                     | 369,74          |

Tabel 9.4 Rata-rata Volume Pemakaian Minyak Solar dan Bensin Selama Setahun oleh Gedung Hotel Menurut Provinsi  
 Table Average Volume of Automotive Diesel Oil (HSD) and Gasoline Consumed by Hotel Buildings in Year by Province

| (liter/litre) |                       |  |                 |
|---------------|-----------------------|--|-----------------|
| No.           | Provinsi/<br>Province | Minyak Solar/<br>Automotive Diesel Oil (HSD) | Bensin/Gasoline |
| (1)           | (2)                   | (3)  | (4)             |
| 1             | Aceh                  | 620,64                                       | 220,00          |
| 2             | Sumatera Utara        | 10.938,06                                    | 153,33          |
| 3             | Sumatera Barat        | 7.792,06                                     | 370,14          |
| 4             | Riau                  | 2.836,84                                     | -               |
| 5             | Jambi                 | 522,50                                       | 364,00          |
| 6             | Sumatera Selatan      | 5.942,59                                     | 384,00          |
| 7             | Bengkulu              | 1.822,86                                     | 325,00          |
| 8             | Lampung               | 4.032,53                                     | 240,00          |
| 9             | Bangka Belitung       | 7.739,00                                     | -               |
| 10            | Kepulauan Riau        | 6.328,82                                     | -               |
| 11            | DKI Jakarta           | 4.356,82                                     | 100,00          |
| 12            | Jawa Barat            | 5.220,37                                     | 200,00          |
| 13            | Jawa Tengah           | 6.241,41                                     | 150,00          |
| 14            | D.I Yogyakarta        | 8.377,58                                     | 700,00          |
| 15            | Jawa Timur            | 5.044,74                                     | 100,00          |
| 16            | Banten                | 1.180,50                                     | -               |
| 17            | Bali                  | 3.661,90                                     | -               |
| 18            | Nusa Tenggara Barat   | 7.496,89                                     | -               |
| 19            | Nusa Tenggara Timur   | 1.251,43                                     | 100,00          |
| 20            | Kalimantan Barat      | 4.250,00                                     | 7.573,33        |
| 21            | Kalimantan Tengah     | 2.466,67                                     | 500,00          |
| 22            | Kalimantan Selatan    | 9.716,14                                     | 248,00          |
| 23            | Kalimantan Timur      | 9.033,84                                     | 904,00          |
| 24            | Sulawesi Utara        | 1.262,10                                     | 100,00          |
| 25            | Sulawesi Tengah       | 2.166,23                                     | 360,00          |
| 26            | Sulawesi Selatan      | 1.044,44                                     | 200,00          |
| 27            | Sulawesi Tenggara     | 2.537,75                                     | 360,00          |
| 28            | Gorontalo             | 6.635,00                                     | 200,00          |
| 29            | Sulawesi Barat        | 1.313,33                                     | -               |
| 30            | Maluku                | 8.305,00                                     | -               |
| 31            | Maluku Utara          | 1.227,50                                     | -               |
| 32            | Papua Barat           | 1.600,00                                     | 100,00          |
| 33            | Papua                 | 6.936,64                                     | -               |
| INDONESIA     |                       | 5.418,47                                     | 743,35          |



Tabel 9.5 Rata-rata Volume Pemakaian Minyak Solar dan Bensin Selama Setahun oleh Gedung Pusat Perbelanjaan Menurut Provinsi  
 Table 9.5 Average Volume of Automotive Diesel Oil (HSD) and Gasoline Consumed by Shopping Centre Buildings in Year by Province

| (liter/litre ) |                       |                                   |            |                 |
|----------------|-----------------------|-----------------------------------|------------|-----------------|
| No.            | Provinsi/<br>Province | Minyak Solar/<br>Diesel Oil (HSD) | Automotive | Bensin/Gasoline |
| (1)            | (2)                   | (3)                               |            | (4)             |
| 1              | Aceh                  |                                   | 4.969,00   | -               |
| 2              | Sumatera Utara        |                                   | 4.430,50   | -               |
| 3              | Sumatera Barat        |                                   | 3.096,44   | 100,00          |
| 4              | Riau                  |                                   | 7.650,00   | -               |
| 5              | Jambi                 |                                   | 5.943,00   | -               |
| 6              | Sumatera Selatan      |                                   | 3.224,00   | -               |
| 7              | Bengkulu              |                                   | 8.500,00   | -               |
| 8              | Lampung               |                                   | 7.070,25   | -               |
| 9              | Bangka Belitung       |                                   | 8.266,00   | -               |
| 10             | Kepulauan Riau        |                                   | -          | -               |
| 11             | DKI Jakarta           |                                   | 2.476,43   | 100,00          |
| 12             | Jawa Barat            |                                   | 5.079,09   | -               |
| 13             | Jawa Tengah           |                                   | 5.045,16   | 200,00          |
| 14             | D.I Yogyakarta        |                                   | 5.955,56   | -               |
| 15             | Jawa Timur            |                                   | -          | -               |
| 16             | Banten                |                                   | 2.279,14   | -               |
| 17             | Bali                  |                                   | 5.553,08   | -               |
| 18             | Nusa Tenggara Barat   |                                   | 1.096,38   | 927,00          |
| 19             | Nusa Tenggara Timur   |                                   | 8.563,00   | -               |
| 20             | Kalimantan Barat      |                                   | ...        | ...             |
| 21             | Kalimantan Tengah     |                                   | 2.798,20   | -               |
| 22             | Kalimantan Selatan    |                                   | 6.693,60   | -               |
| 23             | Kalimantan Timur      |                                   | 8.935,79   | -               |
| 24             | Sulawesi Utara        |                                   | 7.199,90   | -               |
| 25             | Sulawesi Tengah       |                                   | 8.800,00   | 120,00          |
| 26             | Sulawesi Selatan      |                                   | 5.000,00   | -               |
| 27             | Sulawesi Tenggara     |                                   | 6.800,00   | -               |
| 28             | Gorontalo             |                                   | 5.175,00   | -               |
| 29             | Sulawesi Barat        |                                   | ...        | ...             |
| 30             | Maluku                |                                   | 9.000,00   | -               |
| 31             | Maluku Utara          |                                   | ...        | ...             |
| 32             | Papua Barat           |                                   | ...        | ...             |
| 33             | Papua                 |                                   | 9.150,00   | -               |
| INDONESIA      |                       |                                   | 5.315,50   | 194,70          |

Tabel 9,6 Rata-rata Volume Pemakaian Minyak Solar dan Bensin Selama Setahun oleh Gedung Pusat Perkantoran Menurut Provinsi  
 Table Average Volume of Automotive Diesel Oil (HSD) and Gasoline Consumed by Office Centre Buildings in Year by Province

| (liter/litre) |                       |                                   |            |                 |
|---------------|-----------------------|-----------------------------------|------------|-----------------|
| No.           | Provinsi/<br>Province | Minyak Solar/<br>Diesel Oil (HSD) | Automotive | Bensin/Gasoline |
| (1)           | (2)                   | (3)                               |            | (4)             |
| 1             | Aceh                  |                                   | ...        | ...             |
| 2             | Sumatera Utara        |                                   | 2.437,29   | -               |
| 3             | Sumatera Barat        |                                   | ...        | ...             |
| 4             | Riau                  |                                   | 7.000,00   | -               |
| 5             | Jambi                 |                                   | ...        | ...             |
| 6             | Sumatera Selatan      |                                   | 3.483,33   | -               |
| 7             | Bengkulu              |                                   | ...        | ...             |
| 8             | Lampung               |                                   | ...        | ...             |
| 9             | Bangka Belitung       |                                   | ...        | ...             |
| 10            | Kepulauan Riau        |                                   | 1.350,00   | -               |
| 11            | DKI Jakarta           |                                   | 5.230,77   | -               |
| 12            | Jawa Barat            |                                   | 1.285,71   | 568,80          |
| 13            | Jawa Tengah           |                                   | 1.784,71   | 700,00          |
| 14            | D.I Yogyakarta        |                                   | ...        | ...             |
| 15            | Jawa Timur            |                                   | 4.710,00   | -               |
| 16            | Banten                |                                   | 5.600,00   | -               |
| 17            | Bali                  |                                   | 1.500,00   | -               |
| 18            | Nusa Tenggara Barat   |                                   | ...        | ...             |
| 19            | Nusa Tenggara Timur   |                                   | ...        | ...             |
| 20            | Kalimantan Barat      |                                   | ...        | ...             |
| 21            | Kalimantan Tengah     |                                   | ...        | ...             |
| 22            | Kalimantan Selatan    |                                   | ...        | ...             |
| 23            | Kalimantan Timur      |                                   | 6.500,00   | -               |
| 24            | Sulawesi Utara        |                                   | ...        | ...             |
| 25            | Sulawesi Tengah       |                                   | 800,00     | -               |
| 26            | Sulawesi Selatan      |                                   | 2.976,00   | -               |
| 27            | Sulawesi Tenggara     |                                   | 1.220,00   | -               |
| 28            | Gorontalo             |                                   | ...        | ...             |
| 29            | Sulawesi Barat        |                                   | ...        | ...             |
| 30            | Maluku                |                                   | 1.786,67   | -               |
| 31            | Maluku Utara          |                                   | ...        | ...             |
| 32            | Papua Barat           |                                   | ...        | ...             |
| 33            | Papua                 |                                   | 3.000,00   | -               |
| INDONESIA     |                       |                                   | 3.295,40   | 590,67          |

Tabel 10 Rata-Rata Listrik yang Dibangkitkan Menurut Provinsi dan Kegiatan Usaha Selama Setahun  
 Table Average of Electricity Production by Province and Kind of Activity in Year

|           |                       |                                     |                         |                      |                |                                    |  | (Mega Watt Hour) |
|-----------|-----------------------|-------------------------------------|-------------------------|----------------------|----------------|------------------------------------|--|------------------|
| No.       | Provinsi/<br>Province | Instansi                            |                         |                      | Hotel<br>Hotel | Pusat                              | Pusat                                    |                  |
|           |                       | Pemerintah<br>Government<br>Offices | Rumah Sakit<br>Hospital | Perbankan<br>Banking |                | Perbelanjaan<br>Shopping<br>Centre | Perkantoran<br>Office Centre<br>Building |                  |
| (1)       | (2)                   | (3)                                 | (4)                     | (5)                  | (6)            | (7)                                | (8)                                      |                  |
| 1         | Aceh                  | 11,07                               | 4,89                    | 3,00                 | 1,68           | 14,91                              | ...                                      |                  |
| 2         | Sumatera Utara        | 8,54                                | 16,82                   | 5,07                 | 28,27          | 13,29                              | 7,53                                     |                  |
| 3         | Sumatera Barat        | 5,90                                | 13,83                   | 2,50                 | 16,88          | 8,39                               | ...                                      |                  |
| 4         | Riau                  | 7,61                                | 28,71                   | 4,74                 | 8,60           | 23,75                              | 21,00                                    |                  |
| 5         | Jambi                 | 5,58                                | 29,14                   | 3,92                 | 1,46           | 19,73                              | ...                                      |                  |
| 6         | Sumatera Selatan      | 1,24                                | 2,74                    | 3,82                 | 21,03          | 9,67                               | 12,78                                    |                  |
| 7         | Bengkulu              | 5,42                                | 9,34                    | 4,47                 | 5,32           | 25,50                              | ...                                      |                  |
| 8         | Lampung               | 12,16                               | 10,94                   | 2,32                 | 13,02          | 24,78                              | ...                                      |                  |
| 9         | Bangka Belitung       | 14,05                               | 13,11                   | 8,80                 | 24,99          | 25,60                              | ...                                      |                  |
| 10        | Kepulauan Riau        | 19,68                               | 25,08                   | 2,71                 | 19,60          | ...                                | 5,40                                     |                  |
| 11        | DKI Jakarta           | 6,48                                | 3,19                    | 2,12                 | 13,12          | 6,39                               | 15,69                                    |                  |
| 12        | Jawa Barat            | 5,55                                | 14,89                   | 1,39                 | 15,23          | 17,64                              | 3,07                                     |                  |
| 13        | Jawa Tengah           | 2,61                                | 5,53                    | 1,53                 | 20,70          | 15,90                              | 5,57                                     |                  |
| 14        | D.I Yogyakarta        | 3,83                                | 11,14                   | 1,76                 | 22,05          | 18,98                              | ...                                      |                  |
| 15        | Jawa Timur            | 6,40                                | 3,47                    | 1,17                 | 19,00          | ...                                | 15,29                                    |                  |
| 16        | Banten                | 4,21                                | 4,28                    | 1,11                 | 3,57           | 6,87                               | 16,80                                    |                  |
| 17        | Bali                  | 3,24                                | 2,66                    | 2,10                 | 11,25          | 16,89                              | 4,50                                     |                  |
| 18        | Nusa Tenggara Barat   | 2,02                                | 2,61                    | 3,38                 | 24,16          | 3,23                               | ...                                      |                  |
| 19        | Nusa Tenggara Timur   | 3,33                                | 10,69                   | 1,93                 | 3,71           | 25,69                              | ...                                      |                  |
| 20        | Kalimantan Barat      | 9,77                                | 17,48                   | 5,97                 | 18,73          | ...                                | ...                                      |                  |
| 21        | Kalimantan Tengah     | 2,29                                | 24,92                   | 3,48                 | 5,93           | 9,39                               | ...                                      |                  |
| 22        | Kalimantan Selatan    | 8,52                                | 23,41                   | 6,87                 | 27,44          | 20,15                              | ...                                      |                  |
| 23        | Kalimantan Timur      | 22,02                               | 23,41                   | 6,19                 | 27,24          | 28,80                              | 26,00                                    |                  |
| 24        | Sulawesi Utara        | 2,90                                | 24,69                   | 3,83                 | 3,47           | 26,60                              | ...                                      |                  |
| 25        | Sulawesi Tengah       | 4,07                                | 19,31                   | 5,44                 | 6,11           | 22,06                              | 2,40                                     |                  |
| 26        | Sulawesi Selatan      | 3,92                                | 4,57                    | 2,87                 | 3,05           | 15,00                              | 8,93                                     |                  |
| 27        | Sulawesi Tenggara     | 3,63                                | 6,43                    | 5,26                 | 6,89           | 20,40                              | 3,66                                     |                  |
| 28        | Gorontalo             | 4,79                                | 8,89                    | 2,33                 | 17,80          | 19,19                              | ...                                      |                  |
| 29        | Sulawesi Barat        | 3,44                                | 2,67                    | 1,61                 | 3,94           | ...                                | ...                                      |                  |
| 30        | Maluku                | 8,83                                | 25,19                   | 8,55                 | 25,75          | 29,25                              | 7,03                                     |                  |
| 31        | Maluku Utara          | 28,36                               | 10,67                   | 3,05                 | 3,68           | ...                                | ...                                      |                  |
| 32        | Papua Barat           | 4,40                                | ...                     | 13,68                | 4,90           | ...                                | ...                                      |                  |
| 33        | Papua                 | 5,80                                | 10,30                   | 14,59                | 23,72          | 27,45                              | 9,00                                     |                  |
| INDONESIA |                       | 6,82                                | 11,65                   | 3,51                 | 16,05          | 16,53                              | 9,93                                     |                  |

Tabel 11 Rata-rata Pengeluaran Pemakaian Bahan Bakar Untuk Pembangkitan Listrik Menurut Provinsi dan Jenis Kegiatan Usaha Selama Setahun  
 Table Average Expenditure of Fuel Consumed for Generate Electricity by Province and Kind of Activity in Year

(Juta Rupiah / Million Rupiahs)

| No.       | Provinsi/<br>Province | Instansi Pemerintah<br>Government<br>Offices | Rumah Sakit<br>Hospital | Perbankan<br>Banking | Hotel<br>Hotel | Pusat<br>Perbelanjaan<br>Shopping<br>Centre | Pusat<br>Perkantoran<br>Office Centre<br>Building |
|-----------|-----------------------|--|-------------------------|----------------------|----------------|---|---|
| (1)       | (2)                   | (3)  | (4)                     | (5)                  | (6)            | (7)   | (8)   |
| 1         | Aceh                  | 16,29  | 7,72                    | 4,47                 | 2,52           | 22,36                                       | ...   |
| 2         | Sumatera Utara        | 16,04  | 34,26                   | 11,79                | 83,51          | 39,96                                       | 12,50   |
| 3         | Sumatera Barat        | 11,62  | 20,76                   | 5,16                 | 50,11          | 19,68                                       | ...   |
| 4         | Riau                  | 18,09  | 61,62                   | 9,64                 | 24,62          | 67,85                                       | 71,50   |
| 5         | Jambi                 | 8,77   | 56,01                   | 5,78                 | 2,68           | 40,09                                       | ...   |
| 6         | Sumatera Selatan      | 2,14   | 4,66                    | 10,18                | 39,83          | 16,11                                       | 36,35   |
| 7         | Bengkulu              | 8,77   | 21,32                   | 7,74                 | 12,38          | 80,75                                       | ...   |
| 8         | Lampung               | 29,18  | 17,37                   | 4,83                 | 31,03          | 68,68                                       | ...   |
| 9         | Bangka Belitung       | 40,57  | 29,98                   | 31,52                | 68,88          | 75,54                                       | ...   |
| 10        | Kepulauan Riau        | 60,31  | 38,58                   | 6,95                 | 60,30          | ...   | 12,50   |
| 11        | DKI Jakarta           | 16,93  | 9,20                    | 6,14                 | 30,98          | 16,29                                       | 48,55   |
| 12        | Jawa Barat            | 12,21  | 36,58                   | 3,03                 | 39,32          | 41,88                                       | 8,62  |
| 13        | Jawa Tengah           | 4,77   | 11,52                   | 3,96                 | 46,76          | 37,83                                       | 12,29   |
| 14        | D.I Yogyakarta        | 5,64   | 31,94                   | 4,39                 | 66,33          | 55,47                                       | ...   |
| 15        | Jawa Timur            | 11,41  | 5,52                    | 2,13                 | 41,91          | ...   | 44,71   |
| 16        | Banten                | 6,87   | 6,84                    | 2,99                 | 11,21          | 24,49                                       | 52,48   |
| 17        | Bali                  | 5,42   | 4,64                    | 6,09                 | 32,14          | 50,95                                       | 15,00   |
| 18        | Nusa Tenggara Barat   | 2,79   | 3,91                    | 5,69                 | 72,04          | 6,55  | ...   |
| 19        | Nusa Tenggara Timur   | 5,00   | 31,90                   | 3,21                 | 9,58           | 90,96                                       | ...   |
| 20        | Kalimantan Barat      | 26,51  | 59,82                   | 16,13                | 35,16          | ...   | ...   |
| 21        | Kalimantan Tengah     | 4,72   | 37,05                   | 12,24                | 13,40          | 26,49                                       | ...   |
| 22        | Kalimantan Selatan    | 19,96  | 49,97                   | 21,70                | 87,65          | 68,86                                       | ...   |
| 23        | Kalimantan Timur      | 81,63  | 64,06                   | 15,91                | 82,65          | 92,32                                       | 68,16   |
| 24        | Sulawesi Utara        | 5,89   | 27,91                   | 12,94                | 9,64           | 70,89                                       | ...   |
| 25        | Sulawesi Tengah       | 6,12   | 28,96                   | 10,75                | 16,87          | 77,79                                       | 7,20  |
| 26        | Sulawesi Selatan      | 6,87   | 7,10                    | 7,12                 | 7,87           | 35,00                                       | 30,80   |
| 27        | Sulawesi Tenggara     | 5,79   | 17,57                   | 10,18                | 23,93          | 73,80                                       | 5,49  |
| 28        | Gorontalo             | 6,16   | 11,34                   | 4,58                 | 48,62          | 46,27                                       | ...   |
| 29        | Sulawesi Barat        | 6,13   | 4,13                    | 2,36                 | 6,38           | ...   | ...   |
| 30        | Maluku                | 20,50  | 47,43                   | 17,59                | 84,88          | 87,98                                       | 8,22  |
| 31        | Maluku Utara          | 42,21  | 19,34                   | 5,56                 | 6,17           | ...   | ...   |
| 32        | Papua Barat           | 4,95   | ...                     | 31,10                | 9,51           | ...   | ...   |
| 33        | Papua                 | 6,90   | 31,70                   | 44,55                | 46,01          | 102,43                                      | 13,50   |
| INDONESIA |                       | 15,72  | 24,38                   | 8,44                 | 43,65          | 46,76                                       | 27,36   |



# DATA

## MENCERDASKAN BANGSA

<http://www.bps.go.id>



**BADAN PUSAT STATISTIK**

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