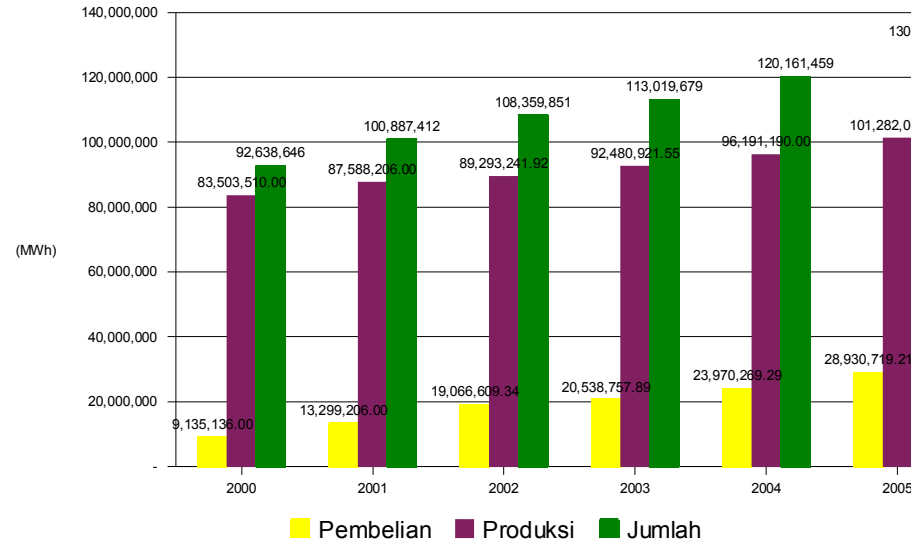


Grafik : Perkembangan Produksi dan Pembelian Tenaga Listrik PLN Tahun 2000 - 2005



TABEL 9
PRODUKSI TENAGA LISTRIK PLN
TREND OF PRODUCTION OF THE PLN ELECTRIC ENERGY
(MWh)

TAHUN YEAR	PRODUKSI SENDIRI / OWN GENERATED											JUMLAH TOTAL
	PLTA HYDRO PP	PLTP GEOTHERMAL PP	PLTU-M STEAM OIL PP	PLTU-G STEAM NATURAL	PLTU-B STEAM COAL PP	PLTD DIESEL PP	PLTG-M GAS TURBINE PP	PLTG-G NATURAL GAS PP	PLTGU-M COMBINED CYCLE	PLTGU-G COMBINED CYCLE	Sewa Genset	
<i>REPELITA II</i>												
1974/1975	1,093,715	-	839,011	-	-	537,480	160,778	-	-	-	-	2,630,984
1975/1976	1,192,376	-	896,997	-	-	551,854	347,881	-	-	-	-	2,989,108
1976/1977	1,092,191	-	97,488	-	-	607,311	753,255	-	-	-	-	2,550,245
1977/1978	1,110,688	-	106,504	-	-	736,585	1,132,310	10,816	-	-	-	3,096,903
1978/1979	1,384,276	-	1,523,098	-	-	845,533	1,156,727	-	-	-	-	4,909,634
<i>REPELITA III</i>												
1979/1980	1,433,918	-	2,930,737	-	-	1,035,946	796,526	3,531	-	-	-	6,200,658
1980/1981	1,345,364	-	3,900,925	-	-	1,205,243	1,050,347	-	-	-	-	7,501,879
1981/1982	1,628,503	-	4,565,465	-	-	1,414,036	998,212	-	-	-	-	8,606,216
1982/1983	1,317,825	77,660	6,436,441	-	-	1,565,795	1,173,693	-	-	-	-	10,571,414
1983/1984	1,816,275	209,308	7,365,492	-	-	1,654,134	992,609	72,994	-	-	-	12,110,812
<i>REPELITA IV</i>												
1984/1985	2,117,655	216,958	8,538,584	-	-	1,684,240	908,014	156,350	-	-	-	13,621,801
1985/1986	2,989,704	223,588	7,732,915	-	2,079,647	1,960,087	577,834	273,943	-	-	-	15,837,718
1986/1987	4,935,189	232,347	6,561,494	-	3,477,395	2,187,258	425,761	382,654	-	-	-	18,202,098
1987/1988	4,457,410	719,389	7,301,572	-	4,920,262	2,785,989	981,885	392,787	-	-	-	21,559,294
1988/1989	5,226,857	1,011,958	7,568,286	-	6,650,094	2,900,872	920,811	661,167	-	-	-	24,940,045
<i>REPELITA V</i>												
1989/1990	6,629,663	1,006,873	7,162,475	-	9,323,719	3,153,935	650,308	804,100	-	-	-	28,731,073
1990/1991	5,674,944	1,125,422	10,283,521	234892	10,909,832	3,608,133	1,440,471	734,483	-	-	-	34,011,698
1991/1992	6,601,071	1,049,459	12,035,253	180,382	11,625,892	3,761,723	1,769,738	870,271	-	-	-	37,893,789
1992/1993	8,787,682	1,083,743	11,836,028	117,038	10,774,789	3,999,003	1,749,577	777,243	1,594,032	181,240	-	40,900,375
1993/1994	7,859,073	1,089,966	10,678,133	264,801	10,842,149	4,331,259	1,223,826	349,022	4,663,501	4,166,854	-	45,468,584
<i>REPELITA VI</i>												
1994/1995	6,044,210	1,934,968	5,990,541	2,302,223	13,933,163	4,681,076	698,848	522,462	425,513	15,577,572	-	52,110,576
1995	7,519,138	2,210,027	3,648,700	4,718,611	14,366,608	4,921,913	656,415	816,875	2,753,472	16,127,649	-	57,739,408
1995/1996	7,984,295	2,174,849	3,215,061	5,210,160	14,601,253	4,982,401	733,152	740,819	3,243,649	17,087,912	-	59,973,551
1996	4,375,492	2,340,372	3,757,601	5,059,031	16,670,607	5,403,365	862,129	1,308,923	1,260,726	22,521,771	-	63,560,017
1996/1997	4,807,754	2,552,993	4,166,225	4,960,522	16,770,761	5,576,849	915,461	413,651	1,794,636	22,858,484	-	64,817,337
1997	5,046,988	2,577,420	5,703,283	3,928,776	20,472,730	6,290,233	1,140,157	548,949	3,771,608	22,303,105	-	71,783,248
1997/1998	4,991,656	2,769,971	5,587,645	3,698,643	22,197,069	6,399,054	1,155,756	594,570	4,437,617	21,305,914	-	73,137,896
1998	9,649,004	2,616,802	4,198,556	3,877,284	22,436,533	5,306,545	1,072,273	323,235	3,400,529	21,540,253	-	74,421,014
1998/1999	10,264,146	2,779,758	4,139,322	3,814,976	21,877,943	5,196,707	1,144,694	294,119	2,584,654	22,853,963	-	74,950,283
1999	9,370,078	2,727,727	4,444,028	4,187,212	25,368,298	5,325,859	1,504,562	50,475	3,472,870	23,572,645	-	80,023,755
2000	9,109,937	2,648,636	6,054,530	3,597,784	28,776,385	5,667,966	1,190,517	61,116	4,647,945	21,748,794	-	83,503,510
2001	10,651,024	2,982,118	6,557,153	3,489,444	29,329,710	5,752,426	1,270,898	188,490	5,597,137	21,769,039	767	87,588,206
2002	8,833,572	3,186,983	8,187,534	1,531,826	29,312,620	5,984,588	1,976,311	252,443	7,667,327	21,135,439	1,224,597	89,293,242
2003 *)	9,831	3,006	8,180	835	33,253	5,707	#REF!	677	17,934	13,947	-	#REF!

Catatan / Note :

*) Termasuk sewa genset (PLTD dan PLTG) / Included rent of genset (Diesel PP end Natural Gas Turbine)

TABEL 9
PRODUKSI TENAGA LISTRIK PLN PER JENIS PEMBANGKIT DAN PER WILAYAH 2005
PLN'S ELECTRICITY PRODUCTION BY TYPE OF POWER PLANT AND BY REGION 2005
(GWh)

NO. Nr.	WILAYAH /PROPINSI	REGION/PROVINCE	PLTA HYDRO PP	PLTP GEOTHER-MAL PP	PLTU-M STEAM OIL PP	PLTU-GA STEAM NATURAL GAS PP	PLTU-B STEAM COAL PP	PLTD DIESEL PP	PLTD DIESEL PP Rented	PLTG-M GAS TURBINE PP	PLTG-M GAS TURBINE PP Rented	PLTG-G NATURAL GAS TURBINE PP	PLTGU-M COMBINED CYCLE	PLTGU-G COMBINED CYCLE	PLTM-G COMBINED CYCLE	JUMLAH TOTAL
1	Nanggroe Aceh Darussalam	Nanggroe Aceh Darussalam	1.97	-	-	-	-	145.22	8.94	-	-	-	-	-	-	156.13
2	Sumatera Utara	North Sumatera	-	-	-	-	-	0.86	-	-	-	-	-	-	-	0.86
3	Sumatera Barat	West Sumatera	0.12	-	-	-	-	50.11	26.03	-	-	-	-	-	-	76.25
4	Riau	Riau	-	-	-	-	-	430.47	213.35	-	-	-	-	-	-	643.82
5	Sumatera Selatan	South Sumatera	-	-	-	-	-	22.30	-	-	-	-	-	-	-	22.30
6	Jambi	Jambi	-	-	-	-	-	42.02	14.76	-	-	-	-	-	-	56.78
7	Bengkulu	Bengkulu	0.18	-	-	-	-	12.25	22.93	-	-	-	-	-	-	35.36
8	Bangka Belitung	Bangka Belitung	-	-	-	-	-	134.24	173.89	-	-	-	-	-	-	308.14
9	Lampung	Lampung	-	-	-	-	-	12.22	37.62	-	-	-	-	-	-	49.84
10	Kalimantan Barat	West Kalimantan	-	-	-	-	-	568.05	392.96	68.75	-	-	-	-	-	1,029.76
11	Kalimantan Selatan	South Kalimantan	84.43	-	-	-	882.20	232.21	161.66	3.26	-	-	-	-	-	1,363.76
12	Kalimantan Tengah	Centre Kalimantan	-	-	-	-	-	173.01	65.67	-	-	-	-	-	-	238.68
13	Kalimantan Timur	East Kalimantan	-	-	-	-	-	624.05	298.24	-	162.56	-	52.83	314.90	-	1,452.58
14	Sulawesi Utara	North Sulawesi	223.33	135.26	-	-	-	194.05	156.57	-	-	-	-	-	-	709.21
15	Gorontalo	Gorontalo	-	-	-	-	-	83.55	47.61	-	-	-	-	-	-	131.15
16	Sulawesi Tengah	Centre Sulawesi	22.91	-	-	-	-	268.19	62.62	-	-	-	-	-	-	353.72
17	Sulawesi Selatan	South Sulawesi	746.88	-	3.43	-	-	186.57	22.05	181.94	-	-	-	-	-	1,140.87
18	Sulawesi Tenggara	South East Sulawesi	6.91	-	-	-	-	201.33	79.23	-	-	-	-	-	-	287.47
19	Maluku	Maluku	-	-	-	-	-	152.22	78.42	-	-	-	-	-	-	230.64
20	Maluku Utara	North Maluku	-	-	-	-	-	79.32	36.07	-	-	-	-	-	-	115.39
21	Papua	Papua	14.94	-	-	-	-	356.97	127.81	-	-	-	-	-	-	499.72
22	Distribusi Bali	Bali	-	-	-	-	-	5.96	-	-	-	-	-	-	-	5.96
23	Nusa Tenggara Barat	West Nusa Tenggara	1.57	-	-	-	-	413.63	104.50	-	-	-	-	-	-	519.70
24	Nusa Tenggara Timur	East Nusa Tenggara	2.15	-	-	-	-	266.51	22.74	-	-	-	-	-	-	291.40
25	PT PLN Batam	PT PLN Batam	-	-	-	-	-	353.12	160.40	-	421.05	-	-	-	-	934.58
26	PT PLN Tarakan	PT PLN Tarakan	-	-	-	-	-	26.89	0.32	-	47.73	-	-	-	54.24	129.19
27	Kit Sumbagut	Kit Sumbagut	789.19	-	1,038.63	22.18	-	168.04	70.49	284.35	-	-	3,210.36	1,509.07	-	7,092.31
28	Kit Sumbagsel	Kit Sumbagsel	1,688.58	-	-	125.25	2,932.33	357.74	79.68	166.73	-	585.54	-	-	-	5,935.85
29	P3B Sumatera	P3B Sumatera	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	PT Indonesia Power	PT Indonesia Power	-	-	-	-	-	n.a.	-	-	-	-	-	-	-	-
31	PT PJB	PT PJB	-	-	-	-	-	n.a.	-	-	-	-	-	-	-	-
	LUAR JAWA	OUT SIDE JAVA	3,583.17	135.26	1,042.06	147.43	3,814.53	5,561.11	2,464.56	705.03	631.35	585.54	3,263.19	1,823.97	54.24	23,811.43
32	Dist. Jawa Timur	Dist. Of East java	2.40	-	-	-	-	9.37	9.34	-	-	-	-	-	-	21.12
33	Jawa Tengah	Central Java	0.21	-	-	-	-	-	-	-	-	-	-	-	-	0.21
34	D.I. Yogyakarta	D.I Yogyakarta	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35	Jawa Barat	West Java	2.35	-	-	-	-	-	-	-	-	-	-	-	-	2.35
36	Banten	Banten	-	-	-	-	-	0.29	-	-	-	-	-	-	-	0.29
37	Dist. Jakarta Raya dan Tangerang	Dist. Jakarta Raya dan Tangerang	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38	PT Indonesia Power	PT Indonesia Power	3,862.53	2,870.25	1,959.00	-	24,519.91	136.19	-	1,885.22	-	91.02	7,909.05	5,110.78	-	48,343.95
39	PT PJB	PT PJB	2,380.29	-	5,179.07	687.47	4,918.65	-	-	92.81	-	-	6,761.43	7,012.51	-	27,032.23
40	P3B	P3B	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41	Pembangkitan Muara Tawar	Pembangkitan Muara Tawar	-	-	-	-	-	-	-	-	2,070.48	-	-	-	-	2,070.48
	J A W A	J A V A	6,247.79	2,870.25	7,138.07	687.47	29,438.56	145.85	9.34	1,978.03	2,070.48	91.02	14,670.48	12,123.29	-	77,470.63
	INDONESIA	INDONESIA	9,830.96	3,005.51	8,180.13	834.90	33,253.09	5,706.96	2,473.90	2,683.06	2,701.83	676.56	17,933.67	13,947.26	54.24	101,282.06

TABEL 10
SEWA DAN PEMBELIAN TENAGA LISTRIK DARI LUAR PLN PER WILAYAH 2005
RENTED AND PURCHASE ELECTRICITY BY PLN AND BY REGION 2005
(KWh)

NO.	WILAYAH/REGION		SEWA/RENTED	BELI/PURCHASE	TOTAL
1.	Nanggroe Aceh Darussalam	<i>Nanggroe Aceh Darussalam</i>	8,944,800	0	8,944,800
2.	Sumatera Utara	<i>North Sumatera</i>		2,373,400	2,373,400
3.	Sumatera Barat	<i>West Sumatera</i>	26,025,165		26,025,165
4.	Riau	<i>Riau</i>	213,349,911	22,039,488	235,389,399
5.	Sumsel, Jambi dan Bengkulu	<i>South Sumatera, Jambi, & Bengkulu</i>	37,686,314	3,081,509	40,767,823
6.	Bangka Belitung	<i>Bangka Belitung</i>	173,894,911		173,894,911
7.	Lampung	<i>Lampung</i>	37,619,640	19,853,780	57,473,420
11.	Kalimantan Barat	<i>West Kalimantan</i>	322,565,404		322,565,404
12.	Kalimantan Selatan, dan Tengah	<i>South, & Centre Kalimantan</i>	227,324,303	58,747,926	286,072,229
13.	Kalimantan Timur	<i>East Kalimantan</i>	460,800,108	33,882,720	494,682,828
14.	Sulawesi Utara, Tengah & Gorontalo	<i>North, Centre Kalimantan, & Gorontalo</i>	220,600,995	8,660,560	229,261,555
15.	Sulawesi Selatan & Tenggara	<i>South, & South East Sulawesi</i>	1,106,434,999	229,661,100	1,336,096,099
16.	Maluku dan Maluku Utara	<i>Maluku & North of Maluku</i>	114,493,551	675,920	115,169,471
17.	Papua	<i>Papua</i>	127,814,894	0	127,814,894
20.	Dist Bali	<i>Dist. Bali</i>	0	0	0
18.	Nusa Tenggara Barat	<i>West Nusa Tenggara</i>	104,503,962	0	104,503,962
19.	Nusa Tenggara Timur	<i>East Nusa Tenggara</i>	22,737,760	30,919,00	22,768,679
27.	PT PLN Batam	<i>PT PLN Batam</i>	581,449,989	0	581,449,989
28.	PT PLN Tarakan	<i>PT PLN Tarakan</i>	48,057,124	0	48,057,124
8.	Kit Sumbagut	<i>Kit Sumbagut</i>	98,032,700		98,032,700
9.	Kit Sumbagsel	<i>Kit Sumbagsel</i>		338,644,377	338,644,377
10.	P3B Sumatera	<i>P3B Sumatera</i>		795,338,080	795,338,080
LUAR JAWA			3,932,336,530.00	1,512,989,779	5,445,326,309
21.	Dist Jawa Timur	<i>Dist. Of East Java</i>	9,341,780	128,861	9,470,641
22.	Dist Jawa Tengah & DI. Yogyakarta	<i>Dist of Center Java</i>	6,636,600	41,138,272	47,774,872
23.	Dist Jawa Barat & Banten	<i>Dist. Of West Java</i>		6,512,503	6,512,503
24.	Dist Jakarat Raya & Tangerang	<i>Dist of Jakarta & Tangerang</i>	0		0
25.	PT Indonesia Power	<i>PT Indonesia Power</i>	0		0
26.	PT PJB	<i>PT PJB</i>	0		0
29.	P3B Jawa Bali	<i>P3B Jawa Bali</i>		23,421,634,887	23,421,634,887
30.	PT. Pembangkitan Muara Tawar	<i>PT. Pembangkitan Muara Tawar</i>	0		0
JAWA			15,978,380	23,469,414,523	23,485,392,903
INDONESIA			3,948,314,910	24,982,404,302	28,930,719,212

174.51

174.51

0.99

1.230

30945.48

1529.75

1582

41,261.03
61,965.83
159,144.21

TABEL 11
PEMBELIAN TENAGA LISTRIK OLEH PLN
PLN'S ELECTRICITY PURCHASE
(MWh)

NO.	WILAYAH	REGION	1996/97	1997/98	1998/99	1999/00	2000	2001	2002	2003	2004	2005
1.	Nanggroe Aceh Darussalam	<i>Nanggroe Aceh Darussalam</i>										8,944.80
2.	Sumatera Utara	<i>North Sumatera</i>										2,373.40
3.	Sumatera Barat	<i>West Sumatera</i>	80.69		1,283.20							26,025.17
4.	Riau	<i>Riau</i>								15,248.70	18,829.30	235,389.40
5.	Sumsel, Jambi dan Bengkulu	<i>South Sumatera, Jambi, & Bengkulu</i>					18,041.00	5,144.00	41,252.00	41,799.33	26,514.00	40,767.82
6.	Bangka Belitung	<i>Bangka Belitung</i>								21,028.80		173,894.91
7.	Lampung	<i>Lampung</i>								20,092.56	21,874.43	57,473.42
8.	Kit Sumbagut	<i>Kit Sumbagut</i>										98,032.70
9.	Kit Sumbagsel	<i>Kit Sumbagsel</i>						1,161.00		-	38,439.90	338,644.38
10.	P3B Sumatera	<i>P3B Sumatera</i>	63,133.36	17,080.00	7,873.60	4,368.02	23,545.00	45,192.00	65,679.00	95,160.52	272,393.92	795,338.08
11.	Kalimantan Barat	<i>West Kalimantan</i>										322,565.40
12.	Kalselteng	<i>South & Centre Kalimantan</i>		1,001.00	6,391.78		48,077.00	35,264.00	44,030.00	55,319.82	69,504.68	286,072.23
13.	Kalimantan Timur	<i>East Kalimantan</i>						6,085.00		-	6,198.24	494,682.83
14.	Suluttenggo	<i>North, Centre Sulawesi, & Gorontalo</i>										229,261.56
15.	Sulselra	<i>South, & South East Sulawesi</i>	7,373.76	213,301.00	375,215.21	608,743.13	732,699.00	840,382.00	1,091,515.00	1,179,844.53	1,271,622.22	1,336,096.10
16.	Maluku	<i>Maluku</i>								-	5,767.07	115,169.47
17.	Papua	<i>Papua</i>										127,814.89
18.	Nusa Tenggara Barat	<i>West Nusa Tenggara</i>										104,503.96
19.	Nusa Tenggara Timur	<i>East Nusa Tenggara</i>								-	43.99	22,768.68
20.	Dist Bali	<i>Dist Bali</i>										0.00
21.	Dist. Jatim	<i>Dist. Of East Java</i>								5,462.04	14,552.17	9,470.64
22.	Dist. Jateng	<i>Dist. Of Central Java</i>								-	1,383.81	47,774.87
23.	Dist. Jabar	<i>Dist. Of West Java</i>								19.86	3,941.53	6,512.50
24.	Dist Jakarat Raya & Tangerang	<i>Dist. Jakarta Raya dan Tangerang</i>										0.00
25.	PT Indonesia Power	<i>PT Indonesia Power</i>										0.00
26.	PT PJB	<i>PT PJB</i>										0.00
27.	PT PLN Batam	<i>PT PLN Batam</i>										581,449.99
28.	PT PLN Tarakan	<i>PT PLN Tarakan</i>	11,849.20	4,565.00			5,925.00			-		48,057.12
29.	P3B Jawa-Bali	<i>P3B Jawa-Bali</i>	1,600,738.36	1,762,699.00	2,526,273.31	3,005,672.89	8,306,849.00	12,365,978.00	17,671,088.00	19,104,781.75	22,219,204.04	23,421,634.89
30.	PT Pembangkitan Muara Tawar	<i>PT Pembangkitan Muara Tawar</i>										0.00
31.	Lain-lain	<i>Others</i>			9,584.84	1,215,962.08						
		JUMLAH	1,683,175.37	1,998,646.00	2,926,621.94	4,834,746.12	9,135,136.00	13,299,206.00	18,913,564.00	20,538,757.89	23,970,269.29	28,930,719.21

TABEL 12
DAYA TERSAMBUNG PER SEKTOR PELANGGAN
POWER CONNECTED BY TYPE OF CUSTOMERS
(MVA)

TAHUN	KELOMPOK PELANGGAN / TYPE OF COSTUMERS				JUMLAH TOTAL
	RUMAH TANGGA RESIDENTIAL	INDUSTRI INDUSTRIAL	USAHA COMMERCIAL	LAIN-LAIN OTHERS	
1997	14,717.91	12,063.53	5,168.04	2,293.08	34,242.56
1998	15,887.50	10,698.91	5,665.04	2,347.97	34,599.42
1999	17,044.63	10,819.24	5,967.14	2,384.39	36,215.40
2000	18,588.73	11,390.37	6,449.00	2,405.84	38,833.94
2001	20,250.36	11,903.21	6,919.94	2,511.57	41,585.08
2002	21,342.13	12,284.24	7,337.43	2,702.50	43,666.30
2003	22,467.94	12,413.55	7,824.56	2,884.01	45,590.06
2004	23,657.60	12,532.61	8,449.06	3,213.07	47,852.34
2005	25,006.46	12,961.49	9,320.81	3,428.62	50,717.38

TABEL 13
DAYA TERSAMBUNG PER SEKTOR PELANGGAN PER WILAYAH 2005
POWER CONNECTED BY TYPE OF CUSTOMERS AND BY REGION 2005
(MVA)

NO. Nr.	WILAYAH/PROPINSI	PROVINCE/REGION	TYPE OF COSTUMERS				JUMLAH TOTAL
			INDUSTRI INDUSTRIAL	RUMAH TANGGA RESIDENTIAL	USAHA COMMERCIAL	LAIN-LAIN OTHERS	
1	NANGGROE ACEH DARUSSALAM	<i>Nanggroe Aceh Darussalam</i>	334.61	22.14	62.49	57.38	476.61
2	SUMATERA UTARA	<i>North Sumatera</i>	1,336.26	644.23	382.07	163.30	2,525.86
3	SUMATERA BARAT	<i>West Sumatera</i>	483.99	134.33	107.59	49.68	775.58
4	R I A U	<i>Riau</i>	480.13	45.09	219.80	69.67	814.69
5	SUMATERA SELATAN	<i>South Sumatera</i>	521.98	140.11	146.70	60.13	868.92
6	JAMBI	<i>Jambi</i>	195.37	24.77	58.77	20.57	299.48
7	BENGGULU	<i>Bengkulu</i>	120.08	7.37	20.47	13.31	161.23
8	BANGKA BELITUNG	<i>Bangka Belitung</i>	103.31	10.01	20.66	9.59	143.57
9	LAMPUNG	<i>Lampung</i>	536.26	99.29	120.17	41.22	796.94
10	KALIMANTAN BARAT	<i>West Kalimantan</i>	318.68	35.64	106.50	43.50	504.32
11	KALIMANTAN SELATAN	<i>South Kalimantan</i>	363.75	89.50	95.52	44.86	593.63
12	KALIMANTAN TENGAH	<i>Centre Kalimantan</i>	152.42	7.92	37.80	23.42	221.56
13	KALIMANTAN TIMUR	<i>East Kalimantan</i>	357.59	59.82	170.64	69.88	657.92
14	SULAWESI UTARA	<i>North Sulawesi</i>	232.04	33.52	75.45	36.42	377.42
15	GORONTALO	<i>Gorontalo</i>	59.64	6.54	10.31	11.20	87.69
16	SULAWESI TENGAH	<i>Centre Sulawesi</i>	163.36	11.63	28.48	23.18	226.64
17	SULAWESI SELATAN	<i>South Sulawesi</i>	770.11	191.07	205.21	113.40	1,279.80
18	SULAWESI TENGGARA	<i>South East Sulawesi</i>	120.08	8.09	19.96	14.74	162.86
19	MALUKU	<i>Maluku</i>	97.49	3.15	24.12	13.08	137.84
20	MALUKU UTARA	<i>North Maluku</i>	53.81	0.65	8.93	10.88	74.27
21	PAPUA	<i>Papua</i>	160.00	3.02	67.90	40.66	271.58
22	BALI	<i>Bali</i>	575.82	40.26	460.09	73.68	1,149.85
23	NUSA TENGGARA BARAT	<i>West Nusa Tenggara</i>	197.13	4.99	46.91	26.54	275.57
24	NUSA TENGGARA TIMUR	<i>East Nusa Tenggara</i>	141.85	7.22	30.56	26.46	206.09
25	PT PLN BATAM	<i>PT PLN Batam</i>	195.56	97.25	199.85	25.33	517.99
26	PT PLN TARAKAN	<i>PT PLN TARAKAN</i>	27.26	0.00	26.88	5.10	59.24
	LUAR JAWA	<i>OUT SIDE JAVA</i>	8,098.56	1,727.60	2,753.83	1,087.17	13,667.15
27	JAWA TIMUR	<i>East Java</i>	4,256.21	2,698.44	1,052.21	481.01	8,487.87
28	JAWA TENGAH	<i>Central Java</i>	3,168.81	1,044.60	586.12	350.14	5,149.67
29	DI Yogyakarta	<i>DI Yogyakarta</i>	463.94	60.47	133.90	86.31	744.62
30	JAWA BARAT	<i>West Java</i>	4,556.80	3,674.76	1,102.78	372.48	9,706.82
31	BANTEN	<i>Banten</i>	369.58	926.94	73.46	26.99	1,396.96
32	DKI. JAYA & TANGERANG	<i>DKI Jaya & Tangerang</i>	4,092.57	2,828.67	3,618.51	1,024.52	11,564.27
	J A W A	<i>JAVA</i>	16,907.90	11,233.89	6,566.98	2,341.44	37,050.21
	INDONESIA	<i>INDONESIA</i>	25,006.46	12,961.49	9,320.81	3,428.61	50,717.37

1.6303

13,667.15

37,050.21

50,717.37

TABEL 14
PENJUALAN TENAGA LISTRIK PLN PER SEKTOR PELANGGAN
PLN'S ELECTRICITY SALES BY SECTOR OF CUSTOMERS

TAHUN YEAR	INDUSTRI INDUSTRIAL		RUMAH TANGGA RESIDENTIAL		USAHA COMMERCIAL		UMUM PUBLIC		JUMLAH TOTAL	
	MWh	PELANGGAN CUSTOMER	MWh	PELANGGAN CUSTOMER	MWh	PELANGGAN CUSTOMER	MWh	PELANGGAN CUSTOMER	MWh	PELANGGAN CUSTOMER
REPELITA V										
1989/1990	11,450,195.00	31,556	7,067,192.00	9,658,241	2,870,666.00	375,227	2,103,505.00	251,921	23,491,558.00	10,316,945
1990/1991	14,542,855.00	36,112	9,099,046.00	10,742,448	2,345,299.00	404,213	2,300,844.00	280,923	28,288,044.00	11,463,696
1991/1992	16,025,854.00	36,141	10,325,764.00	11,616,959	2,831,974.00	437,612	2,297,529.00	306,004	31,481,121.00	12,396,716
1992/1993	17,754,615.00	36,535	11,671,203.00	12,637,059	3,185,427.00	472,939	2,352,752.00	340,023	34,963,997.00	13,486,556
1993/1994	19,551,432.00	38,769	13,185,342.00	14,220,225	3,771,248.00	514,816	2,454,013.00	383,599	38,962,035.00	15,157,409
REPELITA VI										
1994/1995	22,465,083.00	42,613	15,161,904.00	16,473,051	4,391,533.00	571,770	2,650,593.00	435,584	44,669,113.00	17,523,018
1995	24,722,591.00	44,994	18,119,964.00	18,327,788	5,090,639.00	621,444	1,815,552.00	477,421	49,748,746.00	19,471,647
1995/1996	25,124,656.00	45,593	17,676,152.00	18,938,810	5,288,671.00	637,215	2,924,812.00	492,840	51,014,291.00	20,114,458
1996	27,948,891.40	47,847	19,550,941.59	20,696,261	6,225,673.11	700,920	3,206,503.54	535,297	56,932,009.64	21,980,325
1996/1997	28,028,630.96	48,464	20,271,203.33	21,231,975	6,379,617.48	722,148	3,318,637.05	552,262	57,998,088.82	22,554,849
1997	31,441,056.40	51,047	22,716,261.79	23,195,810	6,850,227.70	792,547	3,456,523.49	602,297	64,464,069.38	24,641,701
1997/1998	30,545,812.85	51,570	23,542,494.40	23,732,189	7,471,137.65	812,836	3,781,689.83	612,780	65,341,134.73	25,209,375
1998	27,984,765.00	43,088	24,856,476.00	24,903,376	8,667,047.00	847,940	3,753,128.00	639,085	65,261,416.00	26,433,489
1998/1999	28,222,154.00	43,040	25,060,119.00	25,221,647	9,028,236.00	858,215	3,724,507.00	650,742	66,035,016.00	26,773,644
1999	31,337,638.00	42,516	26,886,419.00	25,836,882	9,330,751.00	982,370	3,779,805.00	666,240	71,334,613.00	27,528,008
1999/2000	32,412,088.00	42,742	27,745,936.00	26,015,859	9,569,216.00	997,757	3,832,801.00	670,574	73,560,041.00	27,726,932
2000	34,013,217.83	44,337	30,563,415.87	26,796,675	10,575,970.74	1,062,955	4,012,202.21	691,438	79,164,806.64	28,595,405
2001	35,593,287.00	46,014	33,339,779.00	27,885,612	11,395,312.00	1,172,247	4,192,003.00	723,855	84,520,381.00	29,827,728
2002	36,828,294.00	46,824	33,993,551.00	28,903,325	11,845,039.00	1,245,709	3,989,404.00	758,061	86,656,288.00	30,953,919
2003	36,497,254.23	46,818	35,753,046.58	29,997,554	13,223,835.01	1,310,686	4,966,800.00	796,358	90,440,935.81	32,151,416
2004	38,588,290.00	46,520	40,324,250.00	31,095,970	15,257,720.00	1,382,416	5,927,200.00	841,540	100,097,460.00	33,366,446
2005	42,448,356.40	46,476	41,184,286.41	32,174,485	17,022,837.15	1,455,884	6,376,747.95	882,508	107,032,227.90	34,559,353

TABEL 15
JUMLAH PELANGGAN MENURUT SEKTOR
CUSTOMER'S NUMBER BY SECTOR

TAHUN YEAR	PELANGGAN /CUSTOMERS				JUMLAH PELANGGAN CUSTOMERS
	INDUSTRI INDUSTRIAL	RUMAH TANGGA RESIDENTIAL	USAHA COMMERCIAL	UMUM PUBLIC	
<i>REPELITA V</i>					
1989/1990	31,556	9,658,241	375,227	251,921	10,316,945
1990/1991	36,112	10,742,448	404,213	280,923	11,463,696
1991/1992	36,141	11,616,959	437,612	306,004	12,396,716
1992/1993	36,535	12,637,059	472,939	340,023	13,486,556
1993/1994	38,769	14,220,225	514,816	383,599	15,157,409
<i>REPELITA VI</i>					
1994/1995	42,613	16,473,051	571,770	435,584	17,523,018
1995	44,994	18,327,788	621,444	477,421	19,471,647
1995/1996	45,593	18,938,810	637,215	492,838	20,114,456
1996	47,847	20,696,261	700,920	535,297	21,980,325
1996/1997	48,464	21,231,975	722,148	552,262	22,554,849
1997	51,047	23,195,810	792,547	602,297	24,641,701
1997/1998	51,570	23,732,189	812,836	612,780	25,209,375
1998	43,088	24,903,376	847,940	639,085	26,433,489
1998/1999	43,040	25,221,647	858,215	650,742	26,773,644
1999	42,516	25,836,882	982,370	666,240	27,528,008
1999/2000	42,742	26,015,859	997,757	670,574	27,726,932
2000	44,337	26,796,675	1,062,955	691,438	28,595,405
2001	46,014	27,885,612	1,172,247	723,855	29,827,728
2002	46,824	28,903,325	1,245,709	758,061	30,953,919
2003	46,818	29,997,554	1,310,686	796,358	32,151,416
2004	46,520	31,095,970	1,382,416	841,540	33,366,446
2005	46,476	32,174,485	1,455,884	882,508	34,559,353

TABEL 16
PENJUALAN TENAGA LISTRIK MENURUT KELOMPOK PELANGGAN PER WILAYAH 2005
PLN'S ELECTRICITY SALES BY SECTOR OF CUSTOMERS AND BY REGION 2005
(GWh)

NO. Nr.	WILAYAH/PROPINSI <i>PROVINCE/REGION</i>	TYPE OF COSTUMERS				JUMLAH <i>TOTAL</i>
		RUMAH TANGGA <i>RESIDENTIAL</i>	INDUSTRI <i>INDUSTRIAL</i>	USAHA <i>COMMERCIAL</i>	LAIN-LAIN <i>OTHERS</i>	
1	NANGGROE ACEH DARUSSALAM <i>Nanggroe Aceh Darussalam</i>	466.93	35.39	84.75	111.86	698.93
2	SUMATERA UTARA <i>North Sumatera</i>	1,989.33	1,635.37	620.98	367.69	4,613.37
3	SUMATERA BARAT <i>West Sumatera</i>	669.20	634.34	151.90	124.91	1,580.35
4	R I A U <i>Riau</i>	894.78	131.02	394.33	135.42	1,555.55
5	SUMATERA SELATAN <i>South Sumatera</i>	831.42	404.86	253.94	131.36	1,621.57
6	JAMBI <i>Jambi</i>	328.83	64.15	92.22	37.94	523.14
7	BENGGKULU <i>Bengkulu</i>	173.34	17.72	38.85	22.84	252.74
8	BANGKA BELITUNG <i>Bangka Belitung</i>	195.45	24.43	32.50	16.29	268.67
9	LAMPUNG <i>Lampung</i>	736.46	265.91	244.79	91.41	1,338.57
10	KALIMANTAN BARAT <i>West Kalimantan</i>	489.50	78.45	191.47	82.51	841.93
11	KALIMANTAN SELATAN <i>South Kalimantan</i>	543.89	221.15	139.52	78.89	983.45
12	KALIMANTAN TENGAH <i>Centre Kalimantan</i>	239.63	21.05	58.67	30.94	350.29
13	KALIMANTAN TIMUR <i>East Kalimantan</i>	720.33	169.17	293.74	123.79	1,307.03
14	SULAWESI UTARA <i>North Sulawesi</i>	340.14	62.46	121.60	60.41	584.61
15	GORONTALO <i>Gorontalo</i>	74.08	12.30	13.89	16.40	116.67
16	SULAWESI TENGAH <i>Centre Sulawesi</i>	218.40	15.63	43.61	40.97	318.62
17	SULAWESI SELATAN <i>South Sulawesi</i>	973.95	563.26	336.91	183.56	2,057.68
18	SULAWESI TENGGARA <i>South East Sulawesi</i>	149.57	23.55	31.02	31.88	236.02
19	MALUKU <i>Maluku</i>	136.55	3.59	43.05	23.56	206.75
20	MALUKU UTARA <i>North Maluku</i>	75.82	0.97	13.81	14.04	104.64
21	PAPUA <i>Papua</i>	264.75	5.44	104.65	54.69	429.53
22	BALI <i>Bali</i>	920.83	83.21	957.53	133.11	2,094.68
23	NUSA TENGGARA BARAT <i>West Nusa Tenggara</i>	311.77	7.39	85.36	47.42	451.94
24	NUSA TENGGARA TIMUR <i>East Nusa Tenggara</i>	167.38	7.77	44.51	38.87	258.53
25	PT PLN BATAM <i>PT PLN Batam</i>	240.11	225.71	318.61	38.94	823.37
26	PT PLN TARAKAN <i>PT PLN TARAKAN</i>	50.32	-	57.42	10.50	118.24
	LUAR JAWA <i>OUT SIDE JAVA</i>	12,202.76	4,714.29	4,769.63	2,050.20	23,736.87
27	JAWA TIMUR <i>East Java</i>	6,237.13	8,497.55	2,028.91	967.96	17,731.55
28	JAWA TENGAH <i>Central Java</i>	5,065.74	3,616.99	1,056.12	782.21	10,521.06
29	DI Yogyakarta <i>DI Yogyakarta</i>	776.68	163.15	236.22	156.16	1,332.20
30	JAWA BARAT <i>West Java</i>	8,053.60	12,790.71	1,818.04	706.00	23,368.34
31	BANTEN <i>Banten</i>	653.52	4,691.52	117.78	56.66	5,519.47
32	DKI. JAYA & TANGERANG <i>DKI Jaya & Tangerang</i>	8,194.87	7,974.15	6,996.14	1,657.57	24,822.73
	J A W A <i>JAVA</i>	28,981.53	37,734.07	12,253.20	4,326.55	83,295.35
	INDONESIA <i>INDONESIA</i>	41,184.29	42,448.36	17,022.84	6,376.75	107,032.23

41,184,286,405.95	42,448,356,396.50
25,262,441.28	26,037,821.81

TABEL 17
JUMLAH PELANGGAN MENURUT KELOMPOK PELANGGAN PER WILAYAH 2005
NUMBER OF CUSTOMERS BY SECTOR AND BY REGION 2005

NO. Nr.	WILAYAH/PROPINSI	PROVINCE/REGION	TYPE OF COSTUMERS				JUMLAH TOTAL
			INDUSTRI INDUSTRIAL	RUMAH TANGGA RESIDENTIAL	USAHA COMMERCIAL	LAIN-LAIN OTHERS	
1.	NANGGROE ACEH DARUSSALAM	<i>Nanggroe Aceh Darussalam</i>	753	606,222	36,358	22,624	665,957
2.	SUMATERA UTARA	<i>North Sumatera</i>	3,590	2,002,956	73,364	49,561	2,129,471
3.	SUMATERA BARAT	<i>West Sumatera</i>	291	695,166	39,158	23,646	758,261
4.	R I A U	<i>Riau</i>	272	497,382	51,994	13,388	563,036
5.	SUMATERA SELATAN	<i>South Sumatera</i>	321	696,620	28,018	14,704	739,663
6.	JAMBI	<i>Jambi</i>	179	239,670	15,103	6,220	261,172
7.	BENGGULU	<i>Bengkulu</i>	34	183,274	8,024	4,907	196,239
8.	BANGKA BELITUNG	<i>Bangka Belitung</i>	112	127,869	5,547	3,610	137,138
9.	LAMPUNG	<i>Lampung</i>	215	696,715	19,863	15,571	732,364
10.	KALIMANTAN BARAT	<i>West Kalimantan</i>	348	455,255	30,344	12,940	498,887
11.	KALIMANTAN SELATAN	<i>South Kalimantan</i>	471	538,746	22,704	17,176	579,097
12.	KALIMANTAN TENGAH	<i>Centre Kalimantan</i>	103	199,667	17,137	8,139	225,046
13.	KALIMANTAN TIMUR	<i>East Kalimantan</i>	234	396,049	25,385	11,699	433,367
14.	SULAWESI UTARA	<i>North Sulawesi</i>	416	338,586	11,902	10,302	361,206
15.	GORONTALO	<i>Gorontalo</i>	80	93,413	3,441	3,550	100,484
16.	SULAWESI TENGAH	<i>Centre Sulawesi</i>	211	247,042	9,587	8,047	264,887
17.	SULAWESI SELATAN	<i>South Sulawesi</i>	1,084	1,119,776	43,099	24,242	1,188,201
18.	SULAWESI TENGGARA	<i>South East Sulawesi</i>	127	168,946	7,308	5,001	181,382
19.	MALUKU	<i>Maluku</i>	34	147,937	5,892	4,348	158,211
20.	MALUKU UTARA	<i>North Maluku</i>	24	80,908	3,232	2,853	87,017
21.	PAPUA	<i>Papua</i>	65	173,022	15,994	9,391	198,472
22.	BALI	<i>Bali</i>	623	607,287	52,208	23,676	683,794
23.	NUSA TENGGARA BARAT	<i>West Nusa Tenggara</i>	122	317,952	11,626	12,057	341,757
24.	NUSA TENGGARA TIMUR	<i>East Nusa Tenggara</i>	124	199,390	9,212	8,172	216,898
25.	PT PLN BATAM	<i>PLN Batam</i>	181	123,692	16,638	1,802	142,313
26.	PT PLN TARA KAN	<i>PLN Batam</i>	0	25,529	3,080	704	29,313
	LUAR JAWA	OUT SIDE JAVA	10,014	10,979,071	566,218	318,330	11,873,633
27.	JAWA TIMUR	<i>East Java</i>	10,909	5,956,586	304,876	168,578	6,440,949
28.	JAWA TENGAH	<i>Central Java</i>	4,198	5,080,088	153,058	159,667	5,397,011
29.	DI Yogyakarta	<i>D.I Yogyakarta</i>	448	644,167	25,641	20,329	690,585
30.	JAWA BARAT	<i>West Java</i>	10,101	6,060,583	181,532	151,201	6,403,417
31.	BANTEN	<i>Banten</i>	453	575,451	10,793	18,262	604,959
32.	DKI. JAYA & TANGERANG	<i>DKI Jaya & Tangerang</i>	10,353	2,878,539	213,766	46,141	3,148,799
	J A W A	JAVA	36,462	21,195,414	889,666	564,178	22,685,720
	INDONESIA	INDONESIA	46,476	32,174,485	1,455,884	882,508	34,559,353

1,188,201

11,873,633

22,685,720

34,559,353

TABEL 18
KONSUMSI TENAGA LISTRIK PLN PER KAPITA DAN PER PELANGGAN
PLN'S ELECTRICITY CONSUMPTION PER CAPITA AND PER CUSTOMER

TAHUN YEAR	JUMLAH PENDUDUK NUMBER OF POPULATION	JUMLAH PELANGGAN NUMBER OF CUSTOMERS	PENJUALAN TENAGA LISTRIK ENERGY SOLD GWH	KONSUMSI TENAGA LISTRIK PER KAPITA ENERGY CONSUMPTION PER CAPITA MWH	KONSUMSI TENAGA LISTRIK PER PELANGGAN ENERGY CONSUMPTION PER CUSTOMER MWH
<i>REPELITA V</i>					
1989/1990	179,136.11	10,316,945	23,491.67	0.131	2.277
1990/1991	180,385.00	11,463,738	28,288.04	0.157	2.468
1991/1992	182,611.40	12,396,716	31,481.12	0.172	2.539
1992/1993	184,865.53	13,486,556	34,964.00	0.189	2.593
1993/1994	187,147.48	15,157,400	38,962.03	0.208	2.570
<i>REPELITA VI</i>					
1994/1995	189,457.65	17,523,018	44,669.13	0.236	2.549
1995	191,206.20	19,471,647	49,749.00	0.260	2.555
1995/1996	191,796.25	20,114,458	51,014.00	0.266	2.536
1996	193,566.40	21,980,325	56,932.01	0.294	2.590
1996/1997	194,163.75	22,554,849	57,998.09	0.299	2.571
1997	195,955.80	24,641,701	64,464.07	0.320	2.616
1997/1998	196,560.53	25,209,375	65,341.13	0.324	2.592
1998	198,374.70	26,433,489	65,261.42	0.319	2.469
1998/1999	198,986.88	26,773,644	66,035.02	0.323	2.466
1999	200,823.40	27,528,008	71,334.61	0.344	2.591
1999/2000	201,481.55	27,726,932	73,560.04	0.355	2.653
2000	203,456.01	34,559,353	79,164.81	0.389	2.291
2001	208,900.60	29,827,728	84,520.38	0.405	2.834
2002	212,003.50	30,953,919	87,088.74	0.411	2.813
2003	215,152.38	32,151,416	90,440.94	0.420	2.813
2004	217,854.10	33,366,446	100,097.46	0.459	3.000
2005	220,553.07	34,559,353	107,032.23	0.485	3.097

TABEL 19
RASIO ELEKTRIFIKASI PLN
PLN'S ELECTRIFICATION RATIO

TAHUN YEAR	JUMLAH RUMAH TANGGA NUMBER OF RESIDENTIAL	JUMLAH PELANGGAN RUMAH TANGGA RESIDENTIAL COSTUMERS	RASIO ELEKTRIFIKASI ELECTRIFICATION RATIO (%)
<i>REPELITA V</i>			
1989/1990	36,558,390	9,658,241	26.419
1990/1991	37,426,575	10,742,448	28.703
1991/1992	37,983,818	11,616,959	30.584
1992/1993	38,705,512	12,637,059	32.649
1993/1994	39,722,000	14,220,225	35.799
<i>REPELITA VI</i>			
1994/1995	41,514,285	16,473,051	39.680
1995	42,452,869	18,327,788	43.172
1995/1996	42,452,869	18,938,810	44.611
1996	43,118,021	20,696,261	47.999
1996/1997	43,118,021	21,231,975	49.242
1997	43,780,478	23,195,810	52.982
1997/1998	43,780,478	23,732,189	54.207
1998	44,439,870	24,903,376	56.038
1998/1999	44,439,870	25,221,647	56.755
1999	49,904,300	25,825,088	51.749
1999/2000	49,904,300	25,825,088	51.749
2000	51,513,364	26,796,675	52.019
2001	53,503,170	27,885,612	52.120
2002	55,040,999	28,903,325	52.512
2003	56,562,731	29,997,554	53.034
2004	58,250,500	31,095,970	53.383
2005	59,514,636	32,174,485	54.061

TABEL 20
NERACA PENGUSAHAAN TENAGA LISTRIK PLN 2005
PLN'S ELECTRICITY BALANCE 2005

PRODUKSI DAN PEMBELIAN <i>PRODUCTION AND PURCHASE</i>		MWh	%	PENJUALAN, PEMAKAIAN SENDIRI, DAN SUSUT <i>SALES, OWN USED AND LOSSES</i>		MWh	%
I. PRODUKSI SENDIRI + SEWA GENSET:	PRODUCTION	101,282,064	77.78	I. PENJUALAN	SALES	107,032,228	82.20
B B M	Oil Fired	34,558,061	26.54	1. Sektor Industri	<i>Industrial</i>	42,448,356	32.60
- PLTU-M	<i>Steam</i>	8,180,130	6.28	2. Sektor Rumah Tangga	<i>Residential</i>	41,184,286	31.63
- PLTD-M	<i>Diesel</i>	5,706,958	4.38	3. Usaha	<i>Comercial</i>	17,022,837	13.07
- PLTG-M	<i>Gas Turbine</i>	2,683,060	2.06	4. U m u m	<i>Others</i>	6,376,748	4.90
- PLTGU-M	<i>Combined Cycle</i>	17,933,670	13.77				
- PLTMG		54,244					
NON BBM	Non Oil Fired	61,548,275	47.27	II. PEMAKAIAN SENDIRI	OWN USED	9,900,863	7.60
- PLTA	<i>Hydro</i>	9,830,957	7.55				
- PLTP	<i>Geothermal</i>	3,005,507	2.31				
- PLTU-B	<i>Steam Coal</i>	33,253,090	25.54	III. PENGIRIMAN KE UNIT LAIN		147,753	0.12
- PLTU-G	<i>Stam Natural Gas</i>	834,900	0.64				
- PLTG	<i>Natural Gas</i>	676,560	0.52				
- PLTGU	<i>Combined Cycle</i>	13,947,260	10.71				
II. PEMBELIAN :	PURCHASE	28,930,719	22.22	IV. SUSUT JARINGAN	PLN'S LOSSES	13,131,939	11.29
				- Transmisi	TRANSMISSION	2,711,494	2.33
				- Distribusi	DISTRIBUTION	10,420,445	8.96
TOTAL		130,212,783	100.00	TOTAL		130,212,783	100.00

TABEL 21
PRODUKSI, PENJUALAN, SUSUT JARINGAN PER WILAYAH 2005
PRODUCTION, SALES, AND LOSSES OF PLN BY REGION 2005

NO	WILAYAH/PROPINSI	BELI	ERIMA DAR	PRODUKSI	PEMAKAIAN		PRODUKSI	PEMAKAIAN		SUSUT		DIKIRIM	DIKIRIM	PEMAKAIAN		SUSUT		SUSUT		SUSUT		ENERGI		
		DARI	UNIT LAIN	SENDIRI *)	ENDIRI SENTRA	NETTO	SENDIRI GI	TRANSMISI	KE UNIT	DISTRIBUSI	SENDIRI GD	DISTRIBUSI	JARINGAN	ENERGI & PS ***)	TERJUAL	LUAR PLN	(GWh)	(GWh)	(GWh)	(%)	(GWh)	(%)	(GWh)	(%)
1	Nanggroe Aceh Darussalam	-	696.44	156.14	4.68	3.00	847.89	-	-	-	-	-	847.89	-	-	141.88	16.73	141.88	16.73	146.56	17.29	706.02	83.27	
2	Sumatera Utara	2.37	5,472.77	0.86	-	-	5,476.01	-	-	-	-	36.41	5,439.60	94.69	1.73	700.62	12.79	700.62	12.79	795.31	14.52	4,644.28	84.81	
3	Sumatera Barat	-	1,688.86	76.25	1.45	1.90	1,763.66	-	-	-	-	16.83	1,746.83	1.53	0.09	147.65	8.37	147.65	8.37	150.63	8.54	1,597.65	90.59	
4	Riau	22.04	1,210.30	643.82	19.10	2.97	1,857.05	-	-	-	-	6.14	1,850.92	12.80	0.69	265.61	14.30	265.61	14.30	297.51	16.02	1,572.51	84.68	
5	Sumsel, Jambi, dan Bengkulu	3.08	2,647.29	114.44	1.96	1.72	2,762.84	-	-	-	-	2.66	2,760.18	36.14	1.31	321.12	11.62	321.12	11.62	359.22	13.00	2,402.92	86.97	
6	Bangka Belitung	-	-	308.14	6.88	2.23	301.26	-	-	-	-	-	301.26	-	-	29.17	9.68	29.17	9.68	36.05	11.97	272.09	90.32	
7	Lampung	19.85	1,454.15	49.84	0.11	0.22	1,523.73	-	-	-	-	-	1,523.73	8.33	0.55	158.53	10.40	158.53	10.40	166.98	10.96	1,356.87	89.05	
8	Kalimantan Barat	-	-	1,029.76	49.77	4.83	980.00	-	-	1.32	0.13	-	978.68	-	-	133.65	13.64	134.97	13.77	184.73	18.85	845.03	86.23	
9	Kalsel dan Kalteng	58.75	-	1,602.43	114.18	7.13	1,547.00	1.12	0.07	12.26	0.79	-	1,533.62	19.07	1.23	158.81	10.27	171.06	11.06	305.43	19.74	1,355.74	87.64	
10	Kalimantan Timur	33.88	-	1,452.59	26.97	1.86	1,459.50	0.70	0.05	20.00	1.37	-	1,438.80	0.86	0.06	118.05	8.09	138.05	9.46	166.58	11.41	1,319.89	90.43	
11	Sulut, Sulteng dan Gorontalo	10.36	-	1,194.08	44.30	3.71	1,160.15	0.50	0.04	13.79	1.19	-	1,145.85	0.69	0.06	127.12	10.96	140.91	12.15	186.40	16.07	1,018.05	87.75	
12	Sulsel dan Sultra	1,297.53	-	1,428.35	45.11	3.16	2,680.77	1.63	0.06	124.44	4.64	-	2,554.70	1.53	0.06	242.77	9.06	367.21	13.70	415.48	15.50	2,310.40	86.18	
13	Maluku dan Maluku Utara	0.68	-	346.04	4.65	1.34	342.07	-	-	-	-	-	342.07	-	-	29.13	8.52	29.13	8.52	33.78	9.87	312.94	91.48	
14	Papua	-	-	499.72	10.61	2.12	489.11	-	-	-	-	-	489.11	3.57	0.73	49.68	10.16	49.68	10.16	63.86	13.06	435.86	89.11	
15	Distribusi Bali	-	2,293.74	5.96	-	-	2,299.70	-	-	-	-	-	2,299.70	44.75	1.95	153.32	6.67	153.32	6.67	198.07	8.61	2,101.63	91.39	
16	Nusa Tenggara Barat	-	-	519.70	31.67	6.09	488.03	-	-	-	-	-	488.03	0.15	0.03	33.75	6.92	33.75	6.92	65.57	13.43	454.14	92.60	
17	Nusa Tenggara Timur	0.03	-	291.40	8.50	2.92	282.93	-	-	-	-	-	282.93	-	-	21.40	7.56	21.40	7.56	29.90	10.57	261.54	92.44	
18	PT PLN Batam	-	-	934.57	13.83	1.48	920.75	0.51	0.06	1.41	0.15	-	918.83	-	-	83.15	9.03	84.56	9.18	98.89	10.74	835.68	89.42	
19	PT PLN Tarakan	-	-	129.19	2.34	1.81	126.85	-	-	-	-	-	126.85	-	-	7.06	5.57	7.06	5.57	9.41	7.42	119.78	93.22	
20	Kitlur Sumbagut	27.54	106.63	7,092.32	233.12	3.29	6,993.37	1.02	0.01	50.11	0.72	6,942.25	0.00	-	-	0.00	0.00	50.11	0.72	284.25	4.06	-	-	
21	Kitlur Sumbagsel	338.66	12.94	5,935.86	344.43	5.80	5,943.03	1.48	0.02	55.02	0.93	5,886.54	0.00	-	-	0.00	0.00	55.02	0.93	400.93	6.75	-	-	
22	P3B Sumatera	795.34	9,547.77	-	-	-	10,343.11	8.00	0.08	339.42	3.28	9,995.69	0.00	-	-	0.00	0.00	339.42	3.28	347.42	3.36	-	-	
	Luar Jawa	2,610.12	2,293.74	23,811.47	963.65	4.05	27,751.68	14.97	0.05	617.76	2.23	62.05	27,056.90	224.10	0.81	2,909.78	10.49	3,527.53	12.71	4,730.26	17.04	23,923.02	86.15	
23	Dist. Jawa Timur	0.13	19,446.83	21.12	0.02	0.08	19,468.06	-	-	-	-	-	19,468.06	-	-	1,631.70	8.38	1,631.70	8.38	1,631.72	8.38	17,836.36	91.62	
24	Dist. Jawa Tengah dan Yogyakarta	49.32	13,056.46	0.21	0.01	4.30	13,105.98	-	-	-	-	0.02	13,105.96	-	-	1,150.83	8.78	1,150.83	8.78	1,150.84	8.78	11,955.13	91.22	
25	Dist. Jawa Barat dan Banten	6.51	32,333.04	2.64	0.01	0.34	32,342.18	-	-	-	-	292.54	32,049.65	64.98	0.20	2,874.47	8.89	2,874.47	8.89	2,939.46	9.09	29,110.19	90.01	
26	Dist. Jakarta Raya dan Tangerang	-	29,199.77	-	-	-	29,199.77	-	-	-	-	582.62	28,617.15	919.23	3.15	2,815.40	9.64	2,815.40	9.64	3,734.63	12.79	24,882.51	85.21	
27	PT Indonesia Power	-	183.32	48,343.95	1,937.68	4.01	46,589.59	-	-	-	-	46,589.59	-	-	-	-	-	-	-	1,937.68	4.16	-	-	
28	PT PJB	-	109.71	27,032.23	1,091.08	4.04	26,050.86	-	-	-	-	26,050.86	-	-	-	-	-	-	-	1,091.08	4.19	-	-	
29	P3B Jawa Bali	23,421.63	74,616.82	-	-	-	98,038.45	60.38	0.06	2,176.68	2.22	95,801.39	-	-	-	-	-	2,176.68	2.22	2,237.06	2.28	-	-	
30	Pembangkitan Muara Tawar	-	7.35	2,070.48	26.31	1.27	2,051.52	-	-	-	-	2,051.52	-	-	-	-	-	-	-	26.31	1.28	-	-	
	J a w a	23,477.59	-	77,470.63	3,055.10	3.94	97,893.12	60.38	0.06	2,176.68	2.22	60.92	95,595.15	984.22	1.01	10,826.74	11.06	13,003.41	13.28	17,103.11	17.47	83,784.20	31.40	
	I n d o n e s i a	26,087.72	-	101,282.11	4,018.76	3.97	123,351.06	75.35	0.06	2,794.43	2.27	122.97	120,358.31	1,208.32	0.98	11,442.77	9.28	14,237.21	11.54	19,539.63	15.84	107,707.22	87.30	

Keterangan: *) termasuk sewa genset dan sewa PLTG

**) termasuk ke luar PLN

***) Pemakaian sendiri GI dan Sistem Distribusi

TABEL 22
PROSENTASE SUSUT TENAGA LISTRIK PLN
PLN LOSSES PERCENTAGE

TAHUN YEAR	TRANSMISI TRANSMISSION	DISTRIBUSI DISTRIBUTION	JUMLAH TOTAL
REPELITA V			
1989/90	2.97	12.92	15.89
1990/91	2.53	13.10	15.63
1991/92	2.68	11.43	14.11
1992/93	2.96	9.42	12.38
1993/94	2.55	9.98	12.53
REPELITA VI			
	2.55	9.98	12.53
1994/95	2.83	9.61	12.44
1995	2.86	9.47	12.33
1995/96	2.39	10.04	12.43
1996	2.82	9.07	11.89
1996/97	2.53	9.06	11.59
1997	2.47	9.62	12.10
1997/1998	2.53	9.68	12.21
1998	2.35	9.99	12.34
1998/1999	2.28	9.62	11.91
1999	2.59	9.63	12.22
1999/2000	2.61	9.55	12.15
2000	2.56	9.08	11.64
2001	2.30	10.75	13.05
2002	2.50	13.47	15.15
2003	2.38	13.91	16.28
2004	2.33	8.96	11.29
2005	2.27	9.28	11.54

JUMLAH	-	-	-	-	-	-	-	-
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TABEL 23
PEMAKAIAN BAHAN BAKAR PER JENIS PEMBANGKIT
FUEL CONSUMPTION BY TYPE OF POWER PLANT

TAHUN YEAR	PLTU			PLTG		PLTGU		PLTD
	MINYAK STEAM OIL (kilo liter)	BATUBARA STEAM COAL (ton)	GAS ALAM STEAM NATURAL GAS (mmscf)	MINYAK Oil GAS TURBINE (kilo liter)	GAS ALAM NATURAL GAS TURBINE (mmscf)	MINYAK OIL COMBINED CYCLE (kilo liter)	GAS ALAM Gas COMBINED CYCLE (mmscf)	MINYAK Oil DIESEL (kilo liter)
1997	-	9,961,959.00	-	-	-	-	228,268.00 *	4,606,076.00 **
1998	-	10,634,490.00	-	-	-	-	222,055.00 *	4,135,997.00 **
1999	-	11,414,098.00	-	-	-	-	236,612.00 *	4,703,164.00 **
2000	1,695,268.52	13,135,583.77	37,283.00	480,302.34	885.87	1,066,149.48	190,668.77	1,781,910.54
2001	1,789,626.93	14,027,712.69	35,238.79	554,638.14	2,792.33	1,244,474.04	184,389.65	1,810,349.07
2002	-	14,054,337.00	-	-	-	-	192,927.00 *	6,966,807.00 **
2003	2,542,821.71	15,260,304.83	13,565.76	907,797.44	6,415.74	2,188,087.71	164,322.96	1,974,773.96
2004	2,624,689.12	15,412,738.26	13,973.97	843,656.34	12,718.45	3,047,392.90	149,743.72	1,990,679.28
2005	2,226,522.55	16,900,972.42	9,196.11	1,750,112.04	15,493.67	3,843,320.20	118,360.27	2,067,968.25

Catatan / Note :

*) Termasuk PLTG-G (steam gas alam) dan PLTU-G (gas alam) / *Included PLTG-G (natural gas), and PLTU-G (steam natural gas)*

**) Termasuk PLTU-M (minyak), PLTG-M (minyak), dan PLTGU-M (minyak) / *Included PLTU-M (oil), PLTG-M (oil), dan PLTGU-M (oil)*

TABEL 24
PEMAKAIAN BAHAN BAKAR PER JENIS PEMBANGKIT DAN PER WILAYAH 2005
FUEL CONSUMPTION BY TYPE OF POWER PLANT AND BY REGION 2005

No Nr.	WILAYAH/ PROPINSI	REGION/ PROVINCE	PLTU			PLTG		PLTGU		PLTD
			MINYAK STEAM OIL	BATUBARA STEAM COAL	GAS ALAM STEAM NATURAL GAS	MINYAK Oil GAS TURBINE	GAS ALAM NATURAL GAS TURBINE	MINYAK OIL COMBINED CYCLE	GAS ALAM Gas COMBINED CYCLE	MINYAK Oil DIESEL
			(kilo liter)	(ton)	(mmsct)	(kilo liter)	(mmsct)	(kilo liter)	(mmsct)	(kilo liter)
1	NANGGROE ACEH DARUSSALAM	<i>Nanggroe Aceh Darussalam</i>	-	-	-	-	-	-	-	44,503.39
2	SUMATERA UTARA	<i>North Sumatera</i>	-	-	-	-	-	-	-	332.91
3	SUMATERA BARAT	<i>West Sumatera</i>	-	-	-	-	-	-	-	21,621.53
4	R I A U	<i>Riau</i>	-	-	-	-	-	-	-	179,301.43
	SUMATERA SELATAN, JAMBI, & BENGKULU	<i>South Sumatera, Jambi, & Bengkulu</i>	-	-	-	-	-	-	-	34,318.12
5	SUMATERA SELATAN	<i>South Sumatera</i>	-	-	-	-	-	-	-	-
6	JAMBI	<i>Jambi</i>	-	-	-	-	-	-	-	-
7	BENGKULU	<i>Bengkulu</i>	-	-	-	-	-	-	-	-
8	BANGKA BELITUNG	<i>Bangka Belitung</i>	-	-	-	-	-	-	-	83,797.62
9	LAMPUNG	<i>Lampung</i>	-	-	-	-	-	-	-	13,865.17
10	KALIMANTAN BARAT	<i>West Kalimantan</i>	-	-	-	24,634.64	-	-	-	254,134.60
	KALIMANTAN SELATAN, & TENGAH	<i>South & Centre Kalimantan</i>	793.24	605,284	-	1,534.50	-	-	-	169,170.72
11	KALIMANTAN SELATAN	<i>South Kalimantan</i>	-	-	-	-	-	-	-	-
12	KALIMANTAN TENGAH	<i>Centre Kalimantan</i>	-	-	-	-	-	-	-	-
13	KALIMANTAN TIMUR	<i>East Kalimantan</i>	-	-	-	-	-	37,990.97	3,718.91	252,537.04
	SULAWESI UTARA, TENGAH, & GORONTALO	<i>North, Centre Sulawesi, & Gorontalo</i>	-	-	-	-	-	-	-	147,423.86
14	SULAWESI UTARA	<i>North Sulawesi</i>	-	-	-	-	-	-	-	-
15	SULAWESI TENGAH	<i>Centre Sulawesi</i>	-	-	-	-	-	-	-	-
16	GORONTALO	<i>Gorontalo</i>	-	-	-	-	-	-	-	-
	SULAWESI SELATAN, & TENGGARA	<i>South, & South East Sulawesi</i>	1,603.19	-	-	79,789.42	-	-	-	122,379.18
17	SULAWESI SELATAN	<i>South Sulawesi</i>	-	-	-	-	-	-	-	-
18	SULAWESI TENGGARA	<i>South East Sulawesi</i>	-	-	-	-	-	-	-	-
	MALUKU, & MALUKU UTARA	<i>Maluku, & North Maluku</i>	-	-	-	-	-	-	-	96,022.33
19	MALUKU	<i>Maluku</i>	-	-	-	-	-	-	-	-
20	MALUKU UTARA	<i>North Maluku</i>	-	-	-	-	-	-	-	-
21	PAPUA	<i>Papua</i>	-	-	-	-	-	-	-	102,200.20
22	BALI	<i>Bali</i>	-	-	-	-	-	-	-	1,755.09
23	NUSA TENGGARA BARAT	<i>West Nusa Tenggara</i>	-	-	-	-	-	-	-	138,539.40
24	NUSA TENGGARA TIMUR	<i>East Nusa Tenggara</i>	-	-	-	-	-	-	-	84,652.78
25	PT PLN BATAM	<i>PT PLN Batam</i>	-	-	-	23.34	4,518.65	-	-	130,060.15
26	PT PLN TARAKAN	<i>PT PLN Tarakan</i>	-	-	-	-	711.79	-	-	3,711.39
27	Kit SUMBAGUT	<i>Sumbagut</i>	239,139.68	-	263.37	120,377.73	-	222,326.43	10,108.95	58,915.93
28	Kit SUMBAGSEL	<i>Sumbagsel</i>	15,366.28	1,281,255.17	1,819.39	49,015.13	8,504.92	-	-	85,783.55
	LUAR JAWA	OUT SIDE JAVA	256,902.39	1,886,539.17	2,082.76	250,740.12	13,735.36	260,317.40	13,827.86	2,025,026.39
29	JAWA TIMUR	<i>East Java</i>	-	-	-	-	-	-	-	5,357.86
30	JAWA TENGAH & YOGYAKARTA	<i>Central Java & Yogyakarta</i>	-	-	-	-	-	-	-	-
31	JAWA BARAT, & BANTEN	<i>West Java, & Banten</i>	-	-	-	-	-	-	-	128.00
32	JAWA BARAT	<i>West Java</i>	-	-	-	-	-	-	-	-
33	BANTEN	<i>Banten</i>	-	-	-	-	-	-	-	-
34	DKI JAYA & TANGERANG	<i>DKI JAYA & Tangerang</i>	-	-	-	-	-	-	-	-
35	PT INDONESIA POWER	<i>PT. Indonesia Power</i>	562,192.05	12,508,407.19	-	725,137.40	1,758.31	1,921,497.50	41,261.57	37,456.00
36	PT PJB	<i>PT. PJB</i>	1,407,428.11	2,506,026.06	7,113.35	43,473.22	-	1,661,505.30	63,270.84	-
37	PEMBANGKITAN MUARA TAWAR		-	-	-	730,761.30	-	-	-	-
	J A W A	JAVA	1,969,620.16	15,014,433.25	7,113.35	1,499,371.92	1,758.31	3,583,002.80	104,532.41	42,941.86
	INDONESIA	INDONESIA	2,226,522.55	16,900,972.42	9,196.11	1,750,112.04	15,493.67	3,843,320.20	118,360.27	2,067,968.25

TABEL 25
PEMAKAIAN BAHAN BAKAR SPESIFIK 2005
SPECIFIC FUEL CONSUMPTION 2005

No Nr.	WILAYAH/ PROPINSI	REGION/ PROVINCE	PLTU			PLTG		PLTGU		PLTD
			MINYAK STEAM OIL	BATUBARA STEAM COAL	GAS ALAM STEAM NATURAL GAS	MINYAK Oil GAS TURBINE	GAS ALAM NATURAL GAS TURBINE	MINYAK OIL COMBINED CYCLE	GAS ALAM Gas COMBINED CYCLE	MINYAK Oil DIESEL
			(liter/Kwh)	(Kg/Kwh)	(mscf/Kwh)	(liter/Kwh)	(mscf/Kwh)	(liter/Kwh)	(mscf/Kwh)	(liter/Kwh)
1	NANGGROE ACEH DARUSSALAM	<i>Nanggroe Aceh Darussalam</i>	-	-	-	-	-	-	-	0.3340
2	SUMATERA UTARA	<i>North Sumatera</i>	-	-	-	-	-	-	-	0.3838
3	SUMATERA BARAT	<i>West Sumatera</i>	-	-	-	-	-	-	-	0.2839
4	R I A U	<i>Riau</i>	-	-	-	-	-	-	-	0.2795
	SUMATERA SELATAN, JAMBI, & BENGKULU	<i>South Sumatera, Jambi, & Bengkulu</i>	-	-	-	-	-	-	-	0.2994
5.	SUMATERA SELATAN	<i>South Sumatera</i>	-	-	-	-	-	-	-	-
6	JAMBI	<i>Jambi</i>	-	-	-	-	-	-	-	-
7	BENGKULU	<i>Bengkulu</i>	-	-	-	-	-	-	-	-
8	BANGKA BELITUNG	<i>Bangka Belitung</i>	-	-	-	-	-	-	-	0.2705
9	LAMPUNG	<i>Lampung</i>	-	-	-	-	-	-	-	0.3597
10	KALIMANTAN BARAT	<i>West Kalimantan</i>	-	-	-	0.4042	-	-	-	0.2818
	KALIMANTAN SELATAN, & TENGAH	<i>South & Centre Kalimantan</i>	-	0.6862	-	0.4627	-	-	-	0.2666
11	KALIMANTAN SELATAN	<i>South Kalimantan</i>	-	-	-	-	-	-	-	-
12	KALIMANTAN TENGAH	<i>Centre Kalimantan</i>	-	-	-	-	-	-	-	-
13	KALIMANTAN TIMUR	<i>East Kalimantan</i>	-	-	-	-	-	0.2462	0.0093	0.2813
	SULAWESI UTARA, TENGAH, & GORONTALO	<i>North, Centre Sulawesi, & Gorontalo</i>	-	-	-	-	-	-	-	0.2674
14	SULAWESI UTARA	<i>North Sulawesi</i>	-	-	-	-	-	-	-	-
15	SULAWESI TENGAH	<i>Centre Sulawesi</i>	-	-	-	-	-	-	-	-
16	GORONTALO	<i>Gorontalo</i>	-	-	-	-	-	-	-	-
	SULAWESI SELATAN, & TENGGARA	<i>South, & South East Sulawesi</i>	0.4602	-	-	0.4381	-	-	-	0.2883
17	SULAWESI SELATAN	<i>South Sulawesi</i>	-	-	-	-	-	-	-	-
18	SULAWESI TENGGARA	<i>South East Sulawesi</i>	-	-	-	-	-	-	-	-
	MALUKU, & MALUKU UTARA	<i>Maluku, & North Maluku</i>	-	-	-	-	-	-	-	0.2815
19	MALUKU	<i>Maluku</i>	-	-	-	-	-	-	-	-
20	MALUKU UTARA	<i>North Maluku</i>	-	-	-	-	-	-	-	-
21	PAPUA	<i>Papua</i>	-	-	-	-	-	-	-	0.2754
22	BALI	<i>Bali</i>	-	-	-	-	-	-	-	0.2937
23	NUSA TENGGARA BARAT	<i>West Nusa Tenggara</i>	-	-	-	-	-	-	-	0.2664
24	NUSA TENGGARA TIMUR	<i>East Nusa Tenggara</i>	-	-	-	-	-	-	-	0.2908
25	PT PLN BATAM						0.0110			0.2523
26	PT PLN TARAKAN									0.0088
27	Kitlur. SUMBAGUT	<i>Sumbagut</i>	0.3144	-	0.0149	0.5197	-	0.2408	0.0092	0.2859
28	Kitlur. SUMBAGSEL	<i>Sumbagsel</i>	-	0.5377	0.0186	0.4372	0.0137	-	-	0.2559
	LUAR JAWA	OUT SIDE JAVA	0.3390	0.5704	0.0180	0.4676	0.0127	0.2409	0.0092	0.2701
28	JAWA TIMUR	<i>East Java</i>	-	-	-	-	-	-	-	0.2863
29	JAWA TENGAH & YOGYAKARTA	<i>Central Java & Yogyakarta</i>	-	-	-	-	-	-	-	-
	JAWA BARAT, & BANTEN	<i>West Java, & Banten</i>	-	-	-	-	-	-	-	0.4359
30	JAWA BARAT	<i>West Java</i>	-	-	-	-	-	-	-	-
31	BANTEN	<i>Banten</i>	-	-	-	-	-	-	-	-
32	DKI JAYA & TANGERANG	<i>DKI JAYA & Tangerang</i>	-	-	-	-	-	-	-	-
33	PT INDONESIA POWER	<i>PT. Indonesia Power</i>	0.2792	0.5101	-	0.3846	0.0193	0.2429	0.0081	0.2750
34	PT PJB	<i>PT. PJB</i>	0.2495	0.5095	0.0103	0.4684	-	0.2457	0.0091	-
	J A W A	JAVA	0.2753	0.5100	0.0103	0.3539	0.0193	0.2442	0.0087	0.2767
	INDONESIA	INDONESIA	0.2835	0.5169	0.0117	0.3705	0.0132	0.2436	0.0088	0.2702

TABEL 26
LISTRIK PEDESAAN PLN
PLN'S RURAL ELECTRIFICATION

TAHUN YEAR	JUMLAH RUMAH TANGGA *) NUMBER OF HOUSEHOLD	JUMLAH DESA NUMBER OF VILLAGES	JUMLAH PELANGGAN DESA NUMBER OF VILLAGESCOSTUMER	DESA TERLISTRIKI VILLAGES ELECTRIFIED	
				JUMLAH TOTAL	%
<i>REPELITA V</i>					
1989/1990	36,558,390	61,975	5,419,695	20,612	33.26
1990/1991	37,426,575	61,975	6,361,644	23,316	37.62
1991/1992	37,983,818	61,975	6,844,035	25,112	40.52
1992/1993	38,705,512	61,975	7,562,512	27,090	43.71
1993/1994	39,722,000	61,975	8,916,716	31,991	51.62
<i>REPELITA VI</i>					
1994/1995	41,514,285	61,975	10,754,336	35,658	57.54
1995	42,452,869	61,975	11,911,897	38,272	61.75
1995/1996	42,452,869	61,975	12,407,438	39,441	63.64
1996	43,118,021	61,975	13,929,505	42,724	68.94
1996/1997	43,118,021	61,975	14,098,981	43,686	70.49
1997	43,780,478	61,975	16,056,144	45,364	73.20
1997/1998	43,780,478	61,975	16,530,603	45,941	74.13
1998	44,439,870	61,975	17,755,276	47,881	77.26
1998/1999	44,439,870	61,975	17,991,813	48,173	77.73
1999	49,904,300	58,545	18,561,907	48,439	82.74
1999/2000	49,904,300	61,975	18,683,181	48,675	78.54
2000	51,513,364	58,545	19,264,138	49,155	83.96
2001	53,503,170	60,049	19,905,503	49,476	82.39
2002	55,040,999	66,215	20,060,172	48,251	78.55
2003	56,562,731	61,424	22,387,567	50,076	81.53
2004	58,250,500	65,673	24,108,895	52,956	80.90
2005	59,514,636	66,694	26,600,774	53,950	80.89

TABEL 27
LISTRIK PEDESAAN PLN DI TIAP PROPINSI 2005
PLN'S RURAL ELECTRIFICATION BY PROVINCE 2005

NO No.	PROPINSI	PROVINCE	JUMLAH DESA 2005 NUMBER OF VILLAGE	JUMLAH DESA 2006 NUMBER OF VILLAGE	JUMLAH DESA TERLISTRIKI NUMBER OF VILLAGE ELECTRIFIED					
					S/D DESEMBER 2004 UP TO DECEMBER 2004			S/D DESEMBER 2005 UP TO DECEMBER 2005		
					DESA VILLAGE	%	PELANGGAN CUSTOMER	DESA VILLAGE	%	PELANGGAN CUSTOMER
1	NANGGROE ACEH DARUSSALAM	<i>Nanggroe Aceh Darussalam</i>	5,958		5,387	90.42	635,600	5,387	90.42	665,957
2	SUMATERA UTARA *)	<i>North Sumatera</i>	5,115		4,152	81.17	1,261,983	4,153	81.19	1,348,601
3	SUMATERA BARAT	<i>West Sumatera</i>	2,091		1,821	87.09	475,074	1,842	88.09	491,200
4	R I A U	<i>Riau</i>	1,494		755	50.54	262,476	766	51.27	290,386
5	SUMATERA SELATAN	<i>South Sumatera</i>	2,745		1,934	70.46	696,300	1,996	72.71	739,663
6	JAMBI	<i>Jambi</i>	907		586	64.61	237,788	628	69.24	261,172
7	BENGGULU	<i>Bengkulu</i>	1,172		850	72.53	188,740	1,010	86.18	196,239
8	BANGKA BELITUNG	<i>Bangka Belitung</i>	318		253	79.56	72,358	249	78.30	93,548
9	LAMPUNG **)	<i>Lampung</i>	2,175		1,453	66.80	670,473	1,431	65.79	556,744
10	KALIMANTAN BARAT	<i>West Kalimantan</i>	1,409		932	66.15	302,308	947	67.21	315,427
11	KALIMANTAN SELATAN	<i>South Kalimantan</i>	2,096		1,855	88.50	340,328	2,214	105.63	1,857,848
12	KALIMANTAN TENGAH	<i>Centre Kalimantan</i>	1,166		414	35.51	101,303	520	44.60	193,693
13	KALIMANTAN TIMUR	<i>East Kalimantan</i>	1,265		478	37.79	416,460	585	46.25	433,367
14	SULAWESI UTARA	<i>North Sulawesi</i>	972		931	95.78	216,114	931	95.78	219,927
15	GORONTALO	<i>Gorontalo</i>	279	328	258	92.47	48,120	261	93.55	50,869
16	SULAWESI TENGAH	<i>Centre Sulawesi</i>	1,208		991	82.04	154,239	993	82.20	165,718
17	SULAWESI SELATAN	<i>South Sulawesi</i>	2,583		2,070	80.14	747,509	2,018	78.13	736,322
18	SULAWESI TENGGARA	<i>South East Sulawesi</i>	1,313		1,017	77.46	95,569	1,036	78.90	99,718
19	MALUKU	<i>Maluku</i>	773		476	61.58	129,918	483	62.48	147,937
20	MALUKU UTARA	<i>North Maluku</i>	720		460	63.89	55,530	466	64.72	80,908
21	PAPUA	<i>Papua</i>	3,646		511	14.02	61,988	520	14.26	80,835
22	NUSA TENGGARA BARAT	<i>West Nusa Tenggara</i>	680		675	99.26	335,786	675	99.26	341,757
23	NUSA TENGGARA TIMUR	<i>East Nusa Tenggara</i>	2,742		1,089	39.72	78,074	1,110	40.48	80,768
	LUAR JAWA	OUT SIDE JAVA	42,827		29,348	68.53	7,584,038	30,221	70.57	9,448,604
24	BALI	<i>Bali</i>	674		674	100.00	660,323	674	100.00	683,794
25	JAWA TIMUR	<i>East Java</i>	7,679		7,618	99.21	4,499,641	7,618	99.21	4,598,492
26	JAWA TENGAH	<i>Central Java</i>	8,543		8,489	99.37	5,229,113	8,522	99.75	5,397,011
27	DI Yogyakarta	<i>DI. Yogyakarta</i>	438		438	100.00	667,009	438	100.00	690,585
28	JAWA BARAT ***)	<i>West Java</i>	5,305		5,231	98.61	5,060,254	5,282	99.57	5,186,890
29	BANTEN ***)	<i>Banten</i>	1,228		1,158	94.30	408,517	1,195	97.31	595,398
	J A W A	J A V A	23,867		23,608	98.91	16,524,857	23,729	99.42	17,152,170
	INDONESIA	INDONESIA	66,694		52,956	79.40	24,108,895	53,950	80.89	26,600,774

Catatan :

*) Jumlah Desa Propinsi Sumatera Utara tahun 2004 adalah 4.838

**) Jumlah Desa Propinsi Lampung tahun 2004 adalah 1.994

***)) Berdasarkan data dari APJ dan Laporan data statistik PLN Disjabar & Banten

TABEL 28
PEMBANGKIT LISTRIK SWASTA PER WILAYAH DESEMBER 2005
THE PRIVATE POWER BY REGION DECEMBER 2005
(MW)

WILAYAH	REGION	PLTP GEO- THERMAL	PLTU-B STEAM COAL	PLTD DIESEL	PLTGU-G COMBINED CYCLE	JUMLAH/TOTAL
SUMATERA SELATAN	<i>South Sumatera</i>	-	-	-	150.00	150.00
SULAWESI SELATAN	<i>South Sulawesi</i>	-	-	60.00	135.00	195.00
IRIAN JAYA	<i>Irian Jaya</i>	-	195.00	283.50	-	478.50
DIST JAWA TIMUR	<i>Dist. of East Jawa</i>	-	2,450.00	-	-	2,450.00
DIST. JAWA TENGAH	<i>Dist of Central Jawa</i>	60.00	1,320.00	-	-	1,380.00
DIST JAWA BARAT	<i>Dist. Of West Jawa</i>	635.00	-	-	150.00	785.00
JUMLAH	TOTAL	695.00	3,965.00	343.50	435.00	5,438.50

TABEL 24
LISTRIK PEDESAAN PLN DI TIAP PROPINSI 2004
PLN'S RURAL ELECTRIFICATION BY PROVINCE 2004

NO No.	PROPINSI PROVINCE	JUMLAH DESA NUMBER OF VILLAGE	JUMLAH DESA TERLISTRIKI S/D DESEMBER 2004 NUMBER OF VILLAGE ELECTRIFIED UP TO DECEMBER 2004	
			DESA VILLAGE	%
1	NANGGROE ACEH DARUSSALA <i>Nanggroe Aceh Darussalam</i>	5,920	5,597	94.54
2	SUMATERA UTARA <i>North Sumatera</i>	4,838	4,158	85.94
3	SUMATERA BARAT & KERINCI <i>West Sumatera & Kerinci</i>	1,765	1,510	85.55
4	R I A U <i>Riau</i>	1,249	534	42.75
5	SUMATERA SELATAN <i>South Sumatera</i>	2,392	1,911	79.89
6	JAMBI <i>Jambi</i>	917	533	58.12
7	BENGGULU <i>Bengkulu</i>	1,172	845	72.10
8	BANGKA BELITUNG <i>Bangka Belitung</i>	208	167	80.29
9	LAMPUNG <i>Lampung</i>	1,939	1,446	74.57
10	KALIMANTAN BARAT <i>West Kalimantan</i>	1,363	943	69.19
11	KALIMANTAN SELATAN <i>South Kalimantan</i>	2,096	1,855	88.50
12	KALIMANTAN TENGAH <i>Centre Kalimantan</i>	1,118	414	37.03
13	KALIMANTAN TIMUR <i>East Kalimantan</i>	1,185	545	45.99
14	SULAWESI UTARA <i>North Sulawesi</i>	972	952	97.94
15	GORONTALO <i>Gorontalo</i>	279	258	92.47
16	SULAWESI TENGAH <i>Centre Sulawesi</i>	1,208	991	82.04
17	SULAWESI SELATAN <i>South Sulawesi</i>	2,977	2,392	80.35
18	SULAWESI TENGGARA <i>South East Sulawesi</i>	1,440	1,240	86.11
19	MALUKU <i>Maluku</i>	791	449	56.76
20	MALUKU UTARA <i>North Maluku</i>	678	461	67.99
21	PAPUA <i>Papua</i>	4,021	551	13.70
22	NUSA TENGGARA BARAT <i>West Nusa Tenggara</i>	680	667	98.09
23	NUSA TENGGARA TIMUR <i>East Nusa Tenggara</i>	2,569	1,060	41.26
	LUAR JAWA <i>OUT SIDE JAVA</i>	41,777	29,479	70.56
24	BALI <i>Bali</i>	674	674	100.00
25	JAWA TIMUR <i>East Java</i>	7,754	7,645	98.59
26	JAWA TENGAH <i>Central Java</i>	8,543	8,468	99.12
27	DI Yogyakarta <i>DI. Yogyakarta</i>	438	438	100.00
28	JAWA BARAT <i>West Java</i>	5,476	5,453	99.58
29	BANTEN <i>Banten</i>	1,011	971	96.04
	J A W A <i>J A V A</i>	23,896	23,649	98.97
	INDONESIA <i>INDONESIA</i>	65,673	53,128	80.90

TABEL 24
JUMLAH KUD YANG MENGIKUTI PENDIDIKAN DAN LATIHAN PLN S/D DESEMBER 2001
NUMBER OF KUD'S TRAINED BY PLN UP TO DECEMBER 2001

No.	PROPINSI / PROVINCE	POLA I PATRON I		POLA II PATRON II		POLA I & II PATRON I & II		POLA MSA PATRON MSA		JUMLAH TOTAL		
		KUD	Desa	KUD	Desa	KUD	Desa	KUD	Desa	KUD	Desa	Pelanggan
1.	D.I ACEH / Aceh	76	4,369	0	0	0	0	5	181	81	4,550	436,790
2.	SUMATERA UTARA / North Sumatra	102	2,281	1	32	6	130	68	1,308	177	3,751	1,129,573
3.	SUMATERA BARAT / West Sumatra	271	1,524	0	0	0	0	55	270	326	1,794	948,268
4.	R I A U / Riau	65	172	0	0	0	0	26	91	91	263	367,426
5.	KERINCI / Kerinci	17	215	0	0	0	0	1	1	18	216	56,306
6.	SUMATERA SELATAN / South Sumatera	79	1,038	0	0	33	300	21	247	133	1,585	398,869
7.	J A M B I / Jambi	50	235	0	0	12	61	12	64	74	360	94,935
8.	L A M P U N G / Lampung	71	387	1	123	19	210	14	59	105	779	419,060
9.	BENGGULU / Bengkulu	8	107	0	0	15	415	2	47	25	569	97,520
10.	KALIMANTAN BARAT / West Kalimantan	21	88	0	0	5	45	71	765	97	898	239,962
11.	KALIMANTAN SELATAN / South Kalimantan	129	1,045	0	0	0	0	42	770	171	1,815	1,568,561
12.	KALIMANTAN TENGAH / Central Kalimantan	31	231	0	0	0	0	25	287	56	518	159,126
13.	KALIMANTAN TIMUR / East Kalimantan	26	84	0	0	0	0	31	256	57	340	415,608
14.	SULAWESI UTARA / North Sulawesi	102	480	5	58	4	53	24	242	135	833	214,916
16.	SULAWESI TENGAH / Central Sulawesi	40	226	0	0	0	0	34	323	74	549	79,731
15.	SULAWESI SELATAN / South Sulawesi	242	678	0	0	35	95	58	205	335	978	773,018
17.	SULAWESI TENGGARA / Southeast Sulawesi	24	41	0	0	0	0	33	48	57	89	85,770
18.	M A L U K U / Maluku	93	472	0	0	0	0	21	106	114	578	118,309
19.	IRIAN JAYA / Irian Jaya	33	153	24	40	0	0	1	15	58	208	43,805
20.	B A L I / Bali	95	446	0	0	1	6	15	83	111	535	372,890
21.	NUSA TENGGARA BARAT / West Nusa Tenggara	77	264	0	0	4	11	35	135	116	410	219,907
22.	NUSA TENGGARA TIMUR / East Nusa Tenggara	55	184	0	0	5	13	44	115	104	312	74,091
	LUAR JAWA / OUT SIDE JAVA	1,707	14,720	31	253	139	1,339	638	5,618	2,515	21,930	8,314,441
23.	JAWA TIMUR / East Java	674	5,497	14	51	16	42	20	155	724	5,745	4,010,539
24.	JAWA TENGAH / Central Java	604	6,802	117	2,210	6	82	19	346	746	9,440	4,358,162
25.	D.I. JOGYAKARTA / D.I Yogyakarta	62	524	22	92	3	22	2	32	89	670	631,049
26.	JAWA BARAT / West Java	570	6,214	14	105	0	0	9	14	593	6,333	4,932,395
27.	D.K.I. JAYA / DKI Jaya	17	106	0	0	0	0	0	0	17	106	63,055
	J A W A / J A V A	1,927	19,143	167	2,458	25	146	50	547	2,169	22,294	13,995,200
	INDONESIA / INDONESIA	3,634	33,863	198	2,711	164	1,485	688	6,165	4,684	44,224	22,309,641

Bidang Operasi dan Pemeliharaan /Operation and Maintenance

Bidang keinstaliran /Instalation

Program IBRD-3180 /IBRD - 3180 Programe

Program IBRD-3180 /IBRD - 3180 Programe

Management Services Arangement

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TABEL 28
KAPASITAS TERPASANG PEMBANGKIT TENAGA LISTRIK PRIVATE POWER MENURUT JENIS PEMBANGKIT
YANG TELAH MEMPUNYAI IZIN DI TIAP PROPINSI S/D 31 DESEMBER 2001
PRIVATE POWER LEGALIZED INSTALLED CAPACITY BY TYPE OF POWER PLANT AND PROVINCE UP TO DECEMBER,31 2001

No.	PROPINSI	PROVINCE	PLTA HYDRO PP	PLTU-M/STEAM OIL PP	PLTU-BB/STEAM COAL PP	PLTU - G / STEAM NATURAL GAS PP	PLTD DIESEL PP	PLTG/GAS TURBINE PP	PLTP/GEO- THERMAL PP	PLTU-LK / DENDRO THERMAL PP	JUMLAH TOTAL
1.	D.I ACEH	ACEH	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
2.	SUMATERA UTARA	NORTH SUMATERA	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
3.	SUMATERA BARAT	WEST SUMATERA	0.84	0.00	0.00	0	0.00	0.00	0	0.00	0.84
4.	RIAU	RIAU	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
5.	JAMBI	JAMBI	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
6.	BENGKULU	BENGKULU	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
7.	SUMATERA SELATAN	SOUTH SUMATERA	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
8.	LAMPUNG	LAMPUNG	0.00	0.00	0.00	0	6.18	0.00	0	0.00	6.18
9.	KALIMANTAN BARAT	WEST KALIMANTAN	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
10.	KALIMANTAN TENGAH	CENTRAL KALIMANTAN	0.00	0.00	0.00	0	0.00	0.00	0	4.38	4.38
11.	KALIMANTAN SELATAN	SOUTH KALIMANTAN	0.00	0.00	0.00	0	2.00	0.00	0	1.00	3.00
12.	KALIMANTAN TIMUR	EAST KALIMANTAN	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
13.	SULAWESI UTARA	NORTH SULAWESI	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
14.	SULAWESI TENGAH	CENTRAL SULAWESI	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
15.	SULAWESI TENGGARA	SOUTH EAST SULAWESI	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
16.	SULAWESI SELATAN	SOUTH SULAWESI	0.00	0.00	0.00	0	0.00	85.00	0	0.00	85.00
17.	MALUKU	MALUKU	0.00	0.00	0.00	0	0.32	0.00	0	0.00	0.32
18.	IRIAN JAYA	IRIAN JAYA	5.60	0.00	0.00	0	114.64	0.00	0	0.00	120.24
19.	BALI	BALI	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
20.	NUSA TENGGARA BARAT	WEST NUSA TENGGARA	0.00	0.00	0.00	0	3.01	0.00	0	0.00	3.01
21.	NUSA TENGGARA TIMUR	EAST NUSA TENGGARA	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
	LUAR JAWA	OUTSIDE JAVA	6.44	0.00	0.00	0.00	126.15	85.00	0.00	5.38	222.97
22.	JAWA TIMUR	EAST JAVA	0.03	0.00	0.00	0	0.00	0.00	0	0.00	0.03
23.	JAWA TENGAH	CENTRAL JAVA	0.00	0.00	0.00	0	26.00	0.00	0	0.00	26.00
24.	D.I. JOGYAKARTA	D.I. JOGYAKARTA	0.00	0.00	0.00	0	0.00	0.00	0	0.00	0.00
25.	JAWA BARAT	WEST JAVA	1.12	0.00	19.00	0	10.74	228.00	165	0.00	423.86
26.	D.K.I. JAYA	DKI JAYA	0.00	0.00	0.00	0	3.12	0.00	0	0.00	3.12
	JAWA	JAVA	1.15	0.00	19.00	0.00	39.86	228.00	165.00	0.00	453.01
	INDONESIA	INDONESIA	7.59	0.00	19.00	0.00	166.01	313.00	165.00	5.38	675.98

TABEL 27
KERJA SAMA PLN-KUD MENURUT PROPINSI DESEMBER 2001
CO-OPERATION BETWEEN PLN AND KUD BY PROVINCE DECEMBER 2001

No. Nr.	PROPINSI PROVINCE	POLA I / PATRON I		POLA II / PATRON II		POLA I & II		POLA PJM / MSA		POLA PJM / MSA		JUMLAH / TOTAL	
		K U D	DESA VILLAGES	K U D	DESA VILLAGES	PATRON I & II		DIESEL		GRID		K U D	DESA VILLAGES
						K U D	DESA VILLAGES	K U D	DESA VILLAGES	K U D	DESA VILLAGES		
1.	D.I ACEH / Aceh	76	4,369	0	0	0	0	5	181	3	176	81	4,550
2.	SUMATERA UTARA / North Sumatra	102	2,281	1	32	6	130	68	1,308	59	745	177	3,751
3.	SUMATERA BARAT / West Sumatra	271	1,524	0	0	0	0	55	270	84	637	326	1,794
4.	R I A U / Riau	65	172	0	0	0	0	26	91	15	65	91	263
5.	KERINCI / Kerinci	17	215	0	0	0	0	1	1	1	1	18	216
6.	SUMATERA SELATAN / South Sumatera	79	1,038	0	0	33	300	21	247	11	59	133	1,585
7.	J A M B I	50	235	0	0	12	61	12	64	2	2	74	360
8.	L A M P U N G / Lampung	71	387	1	123	19	210	14	59	5	5	105	779
9.	B E N G K U L U / Bengkulu	8	107	0	0	15	415	2	47	0	0	25	569
10.	KALIMANTAN BARAT / West Kalimantan	21	88	0	0	5	45	71	765	53	220	97	898
11.	KALIMANTAN SELATAN / South Kalimantan	129	1,045	0	0	0	0	42	770	16	345	171	1,815
12.	KALIMANTAN TENGAH / Central Kalimantan	31	231	0	0	0	0	25	287	18	94	56	518
13.	KALIMANTAN TIMUR / East Kalimantan	26	84	0	0	0	0	31	256	12	40	57	340
14.	SULAWESI UTARA / North Sulawesi	102	480	5	58	4	53	24	242	0	0	135	833
15.	SULAWESI TENGAH / Central Sulawesi	40	226	0	0	0	0	34	323	0	0	74	549
16.	SULAWESI SELATAN / South Sulawesi	242	678	0	0	35	95	58	205	51	152	335	978
17.	SULAWESI TENGGARA / Southeast Sulawesi	24	41	0	0	0	0	33	48	33	48	57	89
18.	M A L U K U / Maluku	93	472	0	0	0	0	21	106	22	125	114	578
19.	IRIAN JAYA / Irian Jaya	33	153	24	40	0	0	1	15	12	28	58	208
20.	B A L I / Bali	95	446	0	0	1	6	15	83	15	83	111	535
21.	NUSA TENGGARA BARAT / West Nusa Tenggara	77	264	0	0	4	11	35	135	22	99	116	410
22.	NUSA TENGGARA TIMUR / East Nusa Tenggara	55	184	0	0	5	13	44	115	41	105	104	312
LUAR JAWA / OUT SIDE JAVA		1,707	14,720	31	253	139	1,339	638	5,618	475	3,029	2,515	21,930
24.	JAWA TIMUR / East Java	674	5,497	14	51	16	42	20	155	23	155	724	5,745
25.	JAWA TENGAH / Central Java	604	6,802	117	2,210	6	82	19	346	1	21	746	9,440
26.	D.I. JOGJAKARTA / D.I Yogyakarta	62	524	22	92	3	22	2	32	0	0	89	670
27.	JAWA BARAT / West Java	570	6,214	14	105	0	0	9	14	9	14	593	6,333
28.	D.K.I. JAYA / DKI Jaya	17	106	0	0	0	0	0	0	0	0	17	106
J A W A / J A V A		1,927	19,143	167	2,458	25	146	50	547	33	190	2,169	22,294
INDONESIA / INDONESIA		3,634	33,863	198	2,711	164	1,485	688	6,165	508	3,219	4,684	44,224

KETERANGAN / NOTE :

POLA I : Operasi dan Pemeliharaan

/PATRON I : Operation and Maintenance

POLA II : Instalatur

/PATRON II : Instalation

KUD : Koperasi Unit Desa

/Village Unit Cooperatives

POLA I & II : Program IBRD - 3180

/IBRD - 3180 Programme

POLA PJM/MSA : Jasa Manajemen

/Management Services Arrangement