


Reference list

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[Appendix – A: National energy sales 2012]

National energy sales 2012

CEB supply 2012	GWh	Percentage 2012
Colombo City	1247	11.94%
North Western	1049	10.04%
North Central	384	3.68%
Northern	213	2.04%
Region - 1 Total	2893	27.69%
Western-North	1755	16.80%
Central	776	7.43%
Eastern	472	4.52%
Region - 2 Total	3003	28.74%
Western- South II	1072	10.26%
Uva	381	3.65%
Sabaragamuwa	485	4.64%
Region - 3 Total	1938	18.55%
Western-South I	537	5.14%
Southern	801	7.67%
Region - 4 Total	1338	12.81%
Bulk Sup. to LECO	1276	12.21%
TOTAL	10448	100.00%

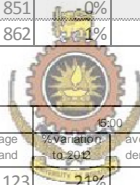
Western Province 2012	GWh	Percentage
CEB		
Colombo City	1247	12%
Western-North	1755	17%
Western- South II	1072	10%
Western-South I	537	5%
LECO		
WPN	434	4%
WPS I	405	4%
WPS II	316	3%
Total	5766.46	55%

LECO supply 2012	GWh	Percentage 2012
WPN	434	4.16%
SP	121	1.16%
WPS I	405	3.88%
WPS II	316	3.03%
Total	1276	12.21%

[Appendix – B: Yearly average demand growth and percentage variation to year 2012]

YEARLY AVERAGE DEMAND GROWTH AND PERCENTAGE VARIATION TO YEAR 2012

year	1:00		2:00		3:00		4:00		5:00		6:00		7:00		8:00		9:00		10:00		11:00		12:00	
	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand
2007	12%	788	14%	749	15%	730	19%	728	30%	788	28%	981	11%	1037	27%	932	23%	1057	22%	1116	23%	1147	21%	1187
2008	18%	745	18%	722	18%	711	18%	732	19%	861	19%	1058	20%	962	20%	987	18%	1103	19%	1143	19%	1183	20%	1194
2009	19%	738	19%	713	19%	703	19%	723	20%	855	20%	1047	21%	957	21%	981	19%	1098	19%	1141	20%	1178	20%	1190
2010	11%	793	11%	765	11%	755	12%	774	13%	912	13%	1117	11%	1036	12%	1054	11%	1179	11%	1225	12%	1262	12%	1279
2011	2%	860	2%	832	2%	822	2%	844	3%	1001	3%	1220	3%	1123	3%	1151	2%	1276	2%	1330	3%	1370	3%	1390
2012	0%	881	0%	851	0%	838	0%	863	0%	1026	0%	1258	0%	1155	0%	1184	0%	1304	0%	1359	0%	1410	0%	1433
2013 jan. - june	1%	892	1%	862	1%	847	1%	875	2%	1045	2%	1282	2%	1181	2%	1209	1%	1323	1%	1378	2%	1434	2%	1456



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year	13:00		14:00		15:00		16:00		17:00		18:00		19:00		20:00		21:00		22:00		23:00		0:00	
	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand	%variation to 2012	average demand
2007	19%	1151	21%	1123	21%	1145	21%	1133	19%	1123	27%	1103	29%	1433	7%	1692	2%	1596	-4%	1364	1%	1056	8%	878
2008	20%	1141	19%	1141	19%	1160	20%	1148	20%	1112	19%	1176	13%	1630	12%	1618	12%	1465	13%	1162	17%	917	18%	804
2009	20%	1139	19%	1144	19%	1165	20%	1147	21%	1107	20%	1164	15%	1605	14%	1592	14%	1436	14%	1149	17%	911	19%	799
2010	12%	1221	11%	1223	11%	1242	12%	1227	12%	1194	11%	1261	9%	1698	8%	1684	8%	1515	7%	1224	9%	979	10%	859
2011	3%	1330	2%	1327	2%	1352	3%	1338	2%	1305	2%	1371	2%	1820	1%	1800	1%	1619	2%	1291	2%	1049	2%	924
2012	0%	1370	0%	1359	0%	1383	0%	1373	0%	1335	0%	1396	0%	1848	0%	1816	0%	1634	0%	1316	0%	1069	0%	947
2013 jan. - june	1%	1390	1%	1376	2%	1410	2%	1404	1%	1347	1%	1409	1%	1865	1%	1836	1%	1644	1%	1323	1%	1075	1%	954