



Republic of the Philippines
DEPARTMENT OF ENERGY

16 September 2008

MS. DIANA GRACE P. MINDANAO
HPhi CDM Project Coordinator
Holcim Philippines, Inc.
L3 PHINMA Plaza, 39 Plaza Drive,
Rockwell Center, Makati City

Dear **MS. MINDANAO:**

With reference to your letter requesting for the fuel consumption of the cement industry, we are providing you the updated annual data based on the revised methodology of the Energy Balance Tables for the period 1990 to 2007. If you have further inquiry, you may contact Ms. Rosanna Y. Tejuco at telephone number 840-1637.

Likewise, we would like to inform you that in case you need other information regarding energy, you could acquire our newly released Philippine Energy Plan (PEP) 2007-2014. Should you want to purchase the said publication, you may contact Ms. Lea Barrozo of the Planning Division at telephone number 840-1780.

We hope this satisfies your requirement.

Very truly yours,

A handwritten signature in black ink, appearing to read 'Jesus T. Yamang', is written over the typed name and title.

JESUS T. YAMANG
OIC Director
Energy Policy and Planning Bureau

Fuel Consumption by Cement Industry
(in thousand tons of oil equivalent, ktoe)

	1990	1991	1992	193	1994	1995	1996	1997	1998
Coal	456.9	576.2	467.4	43.0	675.4	708.5	734.2	820.1	706.3
kerosene	0.006	0.001	0.007	.012	0.014	0.024	0.008	0.014	0.008
fuel oil	133.2	48.1	140.9	52.5	192.6	278.3	281.0	253.3	409.0
diesel	10.8	8.5	12.3	13.6	12.8	16.5	18.2	26.7	23.2
LPG	-	-	-	-	-	-	-	-	-
TOTAL	600.6	632.8	620.6	89.1	880.8	1,003.3	1,033.4	1,100.1	1,138.4

	1999	2000	2001	2002	2003	2004	2005	2006	2007
Coal	688.3	685.7	671.3	57.2	623.8	679.8	1,015.8	1,133.8	1,182.1
kerosene	0.009	0.009	0.018	.010	-	0.004	0.003	0.004	0.007
fuel oil	280.0	228.1	134.4	15.1	112.7	91.7	73.1	88.5	101.0
diesel	19.7	14.7	18.8	15.7	18.3	15.8	15.6	18.8	6.2
LPG	-	2.9	8.0	6.1	7.3	2.8	7.0	8.4	15.5
TOTAL	988.0	931.4	831.5	94.1	862.0	989.8	1,111.8	1,249.6	1,304.8