

Appendix 11

Conversion Factors for Various Energy Fuels to **MT0E**

Fuel	Conversion factor	
Coal	1 mt	= 0.49 mtoe
Natural Gas	1 mm ³	= 856.8 toe
Hydro power	12000 GWh	= 1 mtoe
Nuclear Power	12000 GWh	= 1 mtoe
LPG	1 mt	= 1 mtoe
Naphtha	1 mt	= 1 mtoe
Mogas	1 mt	= 1 mtoe
ATF	1 mt	= 1 mtoe
Kerosene	1 mt	= 1 mtoe
HSD	1 mt	= 1 mtoe
LDO	1 mt	= 1 mtoe
Fuel oils	1 mt	= 1 mtoe
Other petroleum products	1 mt	= 1 mtoe

^a1 mtoe = 10.2 x 10¹² kcal