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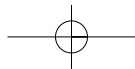
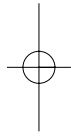
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## ABBREVIATIONS, SYMBOLS

Bl:	Barrel of oil
Btu:	British Thermal unit
G:	Giga (10 to the power of 9)
GDP:	Gross Domestic Product
Gtoe:	Giga ton oil equivalent
E:	Exa (10 to the power of 18)
EU:	European Union
J:	Joule (Newton x meter)
K:	Kilo (10 to the power of 3)
Kcal:	Kilo-calorie
KW:	Kilowatt
KWh:	Kilowatt hour
IAEA:	International Atomic Energy Agency
IEA:	International Energy Agency
IIASA:	International Institute for Applied System Analysis
M:	Mega (10 to the power of 6)
MW:	Megawatt
OECD:	Organization for Economic Cooperation and Development

P: Peta (10 to the power of 15)  
ppm: part per million ( $\mu\text{g/g}$ )  
Tce: Ton coal equivalent  
T: Tera (10 to the power of 12)  
Toe: Ton oil equivalent  
TPEC: Total Primary Energy Consumption  
UN: United Nation