



# CONVERSION TABLE

CRUDE OIL*	To tonnes (metric)	Kilolitres	Barrels	US Gallons	Tonnes/year
<b>From</b>	<b>Multiply by</b>				
Tonnes (metric)	1	1.165	7.33	307.86	-
Kilolitres	0.8581	1	6.2898	264.17	-
Barrels	0.1364	0.159	1	42	-
US Gallons	0.00325	0.0038	0.0238	1	-
Barrels/day	-	-	-	-	49.8

\*Based on worldwide average gravity.

PRODUCTS	To convert barrels to tonnes	Tonnes to barrels	Kilolitres to tonnes	Tonnes to kilolitres
	<b>Multiply by</b>			
LPG	0.086	11.6	0.542	1.844
Gasoline	0.118	8.5	0.740	1.351
Kerosene	0.128	7.8	0.806	1.240
Gas Oil/Diesel	0.133	7.5	0.839	1.192
Fuel Oil	0.149	6.7	0.939	1.065

NATURAL GAS & LNG	To billion cubic metres NG	Billion cubic feet NG	Million tonnes oil equivalent	Million tonnes LNG	Trillion British thermal units	Million barrels oil equivalent
<b>From</b>	<b>Multiply by</b>					
1 billion cubic metres NG	1	35.3	0.90	0.73	36	6.29
1 billion cubic feet NG	0.028	1	0.026	0.021	1.03	0.18
1 million tonnes oil equivalent	1.111	39.2	1	0.805	40.4	7.33
1 million tonnes LNG	1.38	48.7	1.23	1	52.0	8.68
1 trillion British Thermal Units	0.028	0.98	0.025	0.02	1	0.17
1 million barrels oil equivalent	0.16	5.61	0.1364	0.12	5.8	1