

ANEXO 1
UNIDADES ENERGÉTICAS

	Bep	Tep	TEC	Tcal	Tj
Bep	1	0.13878	0.1982593	0.00139	0.00581
Tep	7.205649	1	1.4285868	0.01	0.04184
TEC	5.04390	0.6999925	1	0.0070	0.0292877
Tcal	720.5649	100	142.85868	1	4.184
Tj	172.21914	23.900574	34.144044	0.2390057	1
10³BTU	0.00018	2.51·E-05	3.59·E-05	2.51·E-07	1.05·E-06
MWh	0.61960	0.08599	0.1228	0.00086	0.0036
Kg LPG	0.00763	0.00106	0.001513	1.06·E-05	4.43·E-05
M³ Gas Nat.	0.00598	0.00083	0.001186	8.30·E-06	3.47·E-05
Pc Gas Nat.	0.00017	2.35·E-05	3.35·E-05	2.35·E-07	9.81·E-07

	103BTU	MWh	Kg LPG	m3 Gas Nat.	pc Gas Nat.
Bep	5524.86	1.6139445	131.0616	167.207304	5917.15976
Tep	39810.22	11.629517	944.38388	1204.83714	42636.9763
TEC	27866.85	8.14057	661.0616	843.376919	29845.5621
Tcal	3981022	1162.952	94438.388	120483.714	4263697.6
Tj	951487	277.95214	22571.316	28796.2988	1019048.19
10 ³ BTU	1	0.00029	0.02372	0.030265	1.07101
MWh	3423.20	1	81.20577	103.6016	3666.27219
Kg LPG	42.154696	0.0123144	1	1.27579173	45.147929
m ³ Gas Nat.	33.041989	0.0096524	0.783827	1	35.3881657
Pc Gas Nat.	0.9337017	0.0002728	0.0221494	0.02825803	1

1bbl GLP = 0.6701 BEP 1bbl = 0.15898 m3 = 5.6143 Pie cúbico 1 m3
GLP = 552.4kg 1 Pie cúbico = 0.028317 m3

ANEXO 2
ABREVIATURAS

Bbl	Barriles
Bep	Barriles equivalentes de petróleo
BTU	Unidad Térmica Británica
GW	Gigavatios
çGWh	Gigavatios-hora
Hab	Habitantes
kg	Kilogramo
kWh	Kilovatios-hora
GLP	Gas Liquido de Petróleo
m3	Metros cúbicos
MW	Megavatios
MWh	Megavatios-hora
n/a	No aplicable
pc	Pie cúbico
Tcal	Teracalorías
TEC	Toneladas equivalentes de carbón
Tep	Toneladas equivalentes de petróleo
Tj	Terajoules
ton	Toneladas métricas
TWh	Teravatios-hora