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石油產品供給 (數量)

Petroleum Products Supply (Quantity)

單位：千公秉油當量

Unit: 10³ KLOE

年別 Year	合計 Total	石油產品進口量 Petroleum Products Imported							
		小計 Subtotal	液化石 油氣 LPG	石油腦 Naph- tha	車用汽油 Motor Gasoline	航空 燃油 Jet Fuel	柴油 Diesel Oil	燃料油 Fuel Oil	其他 Others
2003	68,412.2	10,179.9	1,067.6	7,151.2	195.9	-	23.5	417.6	1,324.3
2004	74,930.4	10,960.1	1,161.8	7,862.3	110.6	-	-	396.8	1,428.6
2005	76,990.6	10,010.0	1,207.7	7,005.4	43.8	-	-	146.0	1,607.1
2006	78,311.9	13,179.1	1,414.5	7,388.2	22.0	-	77.1	2,693.1	1,584.3
2007	83,446.2	17,838.0	1,450.6	11,492.5	-	-	-	2,825.4	2,069.4
2008	78,159.5	16,901.2	1,327.1	12,607.9	-	-	-	2,070.9	895.3
2009	77,785.7	15,630.9	1,560.6	12,126.2	-	-	-	945.4	998.7
2010	78,650.4	19,346.4	1,201.7	14,462.3	-	-	-	2,556.5	1,125.9
2011	71,472.2	16,653.2	1,497.4	12,213.8	66.3	44.3	-	1,510.5	1,320.9
2012	75,089.3	15,239.7	993.0	11,792.7	-	-	-	1,155.0	1,299.0
2013	75,667.9	18,435.5	1,536.3	13,909.9	-	-	41.7	1,617.6	1,330.1
2014	77,544.4	20,301.1	2,275.2	14,702.7	-	-	-	2,017.8	1,305.3
2015	77,242.1	20,215.5	1,810.8	15,500.4	172.5	192.7	81.4	1,138.1	1,319.6
2016	76,518.3	20,393.2	2,304.7	14,341.4	144.5	234.3	-	1,932.0	1,436.3
2017	75,511.0	20,134.3	1,687.2	14,055.0	146.4	118.3	43.1	2,762.2	1,322.2
2018	76,693.1	18,997.4	2,332.0	12,867.8	115.3	165.1	-	2,394.0	1,123.2
2019	73,401.0	16,297.1	2,337.2	11,399.1	213.0	40.0	-	1,382.1	925.8
2020	65,659.0	16,469.7	1,972.9	12,619.7	212.5	82.0	-	616.9	965.7
2021	68,230.6	16,699.8	674.5	13,961.5	110.8	38.9	38.9	911.0	964.2
2022	67,036.4	13,963.5	1,022.7	10,731.2	176.5	81.2	44.3	926.5	980.9
2023	62,553.9	10,659.2	1,388.8	7,584.5	167.1	79.8	21.2	579.3	838.5
較上年 變動(%) Annual Change	-6.69	-23.66	35.80	-29.32	-5.37	-1.74	-52.13	-37.48	-14.52

註：各項油品為煉油廠生產之次級能源產品，故無供給面之自產量，而是煉油廠的生產量（轉變產出）。

Note: Petroleum Products are secondary energy produced by refineries, so production is expressed as transformation output.

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石油產品供給（數量）（續）

Petroleum Products Supply (Quantity) (Cont.)

單位：千公秉油當量

Unit: 10³ KLOE

年別 Year	石油產品生產量（轉變產出） Petroleum Products Production (Transformation Output)							
	小計 Subtotal	液化石 油氣 LPG	石油腦 Naphtha	車用汽油 Motor Gasoline	航空燃油 Jet Fuel	柴油 Diesel Oil	燃料油 Fuel Oil	其他 Others
2003	58,232.3	1,829.0	9,149.3	10,809.5	2,647.3	10,941.2	16,611.1	6,245.0
2004	63,970.3	1,944.2	10,416.3	12,970.1	3,389.6	12,703.9	15,873.8	6,672.2
2005	66,980.6	2,163.9	11,448.1	13,051.5	4,596.8	14,389.3	14,471.7	6,859.2
2006	65,132.8	2,111.8	10,522.3	12,923.1	4,959.3	14,556.5	13,779.7	6,280.3
2007	65,608.2	2,262.5	10,341.5	14,130.8	4,736.4	15,353.0	12,475.4	6,308.6
2008	61,258.3	2,150.1	9,034.1	12,921.4	4,751.2	15,563.1	11,346.9	5,491.6
2009	62,154.8	2,116.8	10,000.3	13,298.7	4,998.5	16,785.5	9,338.6	5,616.3
2010	59,304.0	1,944.8	9,487.5	12,887.3	4,251.3	14,959.2	9,781.2	5,992.7
2011	54,819.1	1,624.9	8,678.5	11,502.4	3,751.7	14,087.3	9,305.6	5,868.6
2012	59,849.6	1,843.1	9,876.8	12,254.8	4,296.9	15,796.7	9,906.7	5,874.7
2013	57,232.4	1,981.5	9,357.0	13,278.8	4,299.9	16,033.8	6,525.2	5,756.2
2014	57,243.4	1,607.3	8,947.6	13,158.2	4,157.6	16,029.1	6,599.2	6,744.3
2015	57,026.6	1,520.0	8,834.4	13,513.4	4,260.8	15,650.1	6,712.9	6,534.9
2016	56,125.2	1,548.8	8,664.9	14,247.3	4,147.5	15,273.9	5,745.3	6,497.4
2017	55,376.7	1,436.5	9,392.1	13,291.6	4,204.6	14,935.3	5,552.0	6,564.7
2018	57,695.7	1,594.7	10,652.6	13,164.1	4,545.3	16,091.8	4,677.7	6,969.5
2019	57,103.9	1,452.4	10,518.4	12,499.7	4,572.3	16,595.8	4,136.5	7,328.7
2020	49,189.3	1,247.4	9,407.5	10,623.6	3,587.8	12,797.3	4,985.2	6,540.5
2021	51,530.8	1,448.4	10,140.7	11,465.2	3,263.2	13,315.4	4,785.0	7,113.0
2022	53,072.9	1,398.1	10,204.7	12,022.3	3,735.9	14,863.4	3,942.0	6,906.5
2023	51,894.7	1,232.6	10,429.6	11,580.5	4,230.4	14,341.5	3,874.6	6,205.4
較上年 變動(%) Annual Change	- 2.22	- 11.83	2.20	- 3.67	13.24	- 3.51	- 1.71	- 10.15

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石油產品供給 (占比)

Petroleum Products Supply (%)

單位：百分比

Unit：%

年別 Year	合計 Total	石油產品進口量 Petroleum Products Imported							
		小計 Subtotal	液化石油氣 LPG	石油腦 Naphtha	車用汽油 Motor Gasoline	航空燃油 Jet Fuel	柴油 Diesel Oil	燃料油 Fuel Oil	其他 Others
2003	100.00	14.88	1.56	10.45	0.29	-	0.03	0.61	1.94
2004	100.00	14.63	1.55	10.49	0.15	-	-	0.53	1.91
2005	100.00	13.00	1.57	9.10	0.06	-	-	0.19	2.09
2006	100.00	16.83	1.81	9.43	0.03	-	0.10	3.44	2.02
2007	100.00	21.38	1.74	13.77	-	-	-	3.39	2.48
2008	100.00	21.62	1.70	16.13	-	-	-	2.65	1.15
2009	100.00	20.09	2.01	15.59	-	-	-	1.22	1.28
2010	100.00	24.60	1.53	18.39	-	-	-	3.25	1.43
2011	100.00	23.30	2.10	17.09	0.09	0.06	-	2.11	1.85
2012	100.00	20.30	1.32	15.70	-	-	-	1.54	1.73
2013	100.00	24.36	2.03	18.38	-	-	0.06	2.14	1.76
2014	100.00	26.18	2.93	18.96	-	-	-	2.60	1.68
2015	100.00	26.17	2.34	20.07	0.22	0.25	0.11	1.47	1.71
2016	100.00	26.65	3.01	18.74	0.19	0.31	-	2.52	1.88
2017	100.00	26.66	2.23	18.61	0.19	0.16	0.06	3.66	1.75
2018	100.00	24.77	3.04	16.78	0.15	0.22	-	3.12	1.46
2019	100.00	22.20	3.18	15.53	0.29	0.05	-	1.88	1.26
2020	100.00	25.08	3.00	19.22	0.32	0.12	-	0.94	1.47
2021	100.00	24.48	0.99	20.46	0.16	0.06	0.06	1.34	1.41
2022	100.00	20.83	1.53	16.01	0.26	0.12	0.07	1.38	1.46
2023	100.00	17.04	2.22	12.12	0.27	0.13	0.03	0.93	1.34

較上年差異
(百分點)
Percentage
Point

- - 3.79 0.69 - 3.88 0.00 0.01 - 0.03 - 0.46 - 0.12



石油產品供給（占比）（續）

Petroleum Products Supply (%) (Cont.)

單位：百分比

Unit：%

年別 Year	石油產品生產量（轉變產出） Petroleum Products Production (Transformation Output)							
	小計 Subtotal	液化石 油氣 LPG	石油腦 Naphtha	車用汽油 Motor Gasoline	航空燃油 Jet Fuel	柴油 Diesel Oil	燃料油 Fuel Oil	其他 Others
2003	85.12	2.67	13.37	15.80	3.87	15.99	24.28	9.13
2004	85.37	2.59	13.90	17.31	4.52	16.95	21.18	8.90
2005	87.00	2.81	14.87	16.95	5.97	18.69	18.80	8.91
2006	83.17	2.70	13.44	16.50	6.33	18.59	17.60	8.02
2007	78.62	2.71	12.39	16.93	5.68	18.40	14.95	7.56
2008	78.38	2.75	11.56	16.53	6.08	19.91	14.52	7.03
2009	79.91	2.72	12.86	17.10	6.43	21.58	12.01	7.22
2010	75.40	2.47	12.06	16.39	5.41	19.02	12.44	7.62
2011	76.70	2.27	12.14	16.09	5.25	19.71	13.02	8.21
2012	79.70	2.45	13.15	16.32	5.72	21.04	13.19	7.82
2013	75.64	2.62	12.37	17.55	5.68	21.19	8.62	7.61
2014	73.82	2.07	11.54	16.97	5.36	20.67	8.51	8.70
2015	73.83	1.97	11.44	17.49	5.52	20.26	8.69	8.46
2016	73.35	2.02	11.32	18.62	5.42	19.96	7.51	8.49
2017	73.34	1.90	12.44	17.60	5.57	19.78	7.35	8.69
2018	75.23	2.08	13.89	17.16	5.93	20.98	6.10	9.09
2019	77.80	1.98	14.33	17.03	6.23	22.61	5.64	9.98
2020	74.92	1.90	14.33	16.18	5.46	19.49	7.59	9.96
2021	75.52	2.12	14.86	16.80	4.78	19.52	7.01	10.42
2022	79.17	2.09	15.22	17.93	5.57	22.17	5.88	10.30
2023	82.96	1.97	16.67	18.51	6.76	22.93	6.19	9.92
較上年差異 （百分點） Percentage Point	3.79	- 0.12	1.45	0.58	1.19	0.75	0.31	- 0.38