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石油產品供給 (數量)

Petroleum Products Supply (Quantity)

單位：千公噸油當量

 Unit: 10³TOE

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
2004	67,437.4	9,864.1	1,045.6	7,076.0	99.5	-	-	357.2	1,285.7
2005	69,291.6	9,009.0	1,086.9	6,304.9	39.4	-	-	131.4	1,446.4
2006	70,480.7	11,861.2	1,273.0	6,649.3	19.8	-	69.4	2,423.8	1,425.9
2007	75,101.6	16,054.2	1,305.6	10,343.3	-	-	-	2,542.9	1,862.5
2008	70,343.5	15,211.1	1,194.4	11,347.1	-	-	-	1,863.8	805.7
2009	70,007.2	14,067.8	1,404.6	10,913.6	-	-	-	850.8	898.9
2010	70,785.4	17,411.8	1,081.5	13,016.1	-	-	-	2,300.9	1,013.3
2011	64,325.0	14,987.9	1,347.7	10,992.4	59.7	39.9	-	1,359.4	1,188.8
2012	67,580.4	13,715.7	893.7	10,613.5	-	-	-	1,039.5	1,169.1
2013	68,101.1	16,592.0	1,382.6	12,518.9	-	-	37.5	1,455.8	1,197.1
2014	69,790.0	18,271.0	2,047.7	13,232.4	-	-	-	1,816.1	1,174.8
2015	69,517.9	18,194.0	1,629.7	13,950.4	155.3	173.4	73.3	1,024.3	1,187.6
2016	68,866.5	18,353.9	2,074.3	12,907.3	130.0	210.9	-	1,738.8	1,292.7
2017	67,959.9	18,120.9	1,518.5	12,649.5	131.7	106.5	38.8	2,486.0	1,189.9
2018	69,023.8	17,097.7	2,098.8	11,581.0	103.8	148.6	-	2,154.6	1,010.9
2019	66,060.9	14,667.4	2,103.5	10,259.1	191.7	36.0	-	1,243.9	833.2
2020	59,093.1	14,822.7	1,775.6	11,357.7	191.3	73.8	-	555.2	869.1
2021	61,407.5	15,029.8	607.1	12,565.4	99.7	35.0	35.0	819.9	867.8
2022	60,332.7	12,567.1	920.4	9,658.1	158.9	73.1	39.9	833.9	882.8
2023	56,298.4	9,593.2	1,250.0	6,826.1	150.4	71.8	19.1	521.4	754.6
2024	54,937.8	9,836.8	1,371.6	6,274.9	384.4	144.5	-	1,007.3	654.0
較上年 變動(%) Annual Change	- 2.42	2.54	9.73	- 8.07	155.64	101.29	- 100.00	93.20	- 13.33

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

Note: Petroleum Products were secondary energy produced by refineries, therefore production were expressed as transformation output.



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石油產品供給（數量）（續）

Petroleum Products Supply (Quantity) (Cont.)

單位：千公噸油當量

Unit : 10³TOE

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
2004	57,573.2	1,749.8	9,374.7	11,673.1	3,050.6	11,433.6	14,286.4	6,005.0
2005	60,282.6	1,947.5	10,303.3	11,746.4	4,137.1	12,950.4	13,024.6	6,173.3
2006	58,619.5	1,900.6	9,470.0	11,630.8	4,463.3	13,100.8	12,401.7	5,652.2
2007	59,047.3	2,036.2	9,307.4	12,717.7	4,262.7	13,817.7	11,227.9	5,677.7
2008	55,132.4	1,935.1	8,130.7	11,629.2	4,276.1	14,006.8	10,212.2	4,942.4
2009	55,939.3	1,905.2	9,000.3	11,968.9	4,498.7	15,106.9	8,404.7	5,054.7
2010	53,373.6	1,750.3	8,538.8	11,598.5	3,826.2	13,463.3	8,803.0	5,393.4
2011	49,337.2	1,462.5	7,810.7	10,352.2	3,376.5	12,678.5	8,375.1	5,281.7
2012	53,864.6	1,658.8	8,889.1	11,029.3	3,867.2	14,217.0	8,916.0	5,287.2
2013	51,509.1	1,783.3	8,421.3	11,950.9	3,869.9	14,430.4	5,872.7	5,180.6
2014	51,519.0	1,446.6	8,052.8	11,842.4	3,741.9	14,426.2	5,939.3	6,069.8
2015	51,323.9	1,368.0	7,951.0	12,162.0	3,834.7	14,085.1	6,041.6	5,881.4
2016	50,512.6	1,394.0	7,798.5	12,822.5	3,732.7	13,746.5	5,170.8	5,847.6
2017	49,839.0	1,292.8	8,452.9	11,962.4	3,784.1	13,441.8	4,996.8	5,908.2
2018	51,926.1	1,435.3	9,587.3	11,847.7	4,090.8	14,482.6	4,209.9	6,272.5
2019	51,393.5	1,307.2	9,466.6	11,249.7	4,115.1	14,936.2	3,722.9	6,595.9
2020	44,270.4	1,122.7	8,466.7	9,561.2	3,229.0	11,517.6	4,486.7	5,886.5
2021	46,377.7	1,303.5	9,126.7	10,318.6	2,936.9	11,983.8	4,306.5	6,401.7
2022	47,765.6	1,258.3	9,184.3	10,820.1	3,362.3	13,377.0	3,547.8	6,215.9
2023	46,705.2	1,109.4	9,386.7	10,422.5	3,807.3	12,907.3	3,487.2	5,584.9
2024	45,101.0	910.8	8,573.8	9,914.9	4,013.8	12,856.3	3,460.5	5,371.1
較上年 變動(%) Annual Change	- 3.43	- 17.90	- 8.66	- 4.87	5.42	- 0.40	- 0.77	- 3.83

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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
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
2024	100.00	17.91	2.50	11.42	0.70	0.26	-	1.83	1.19
較上年差異 (百分點) 2024 vs. 2023	-	0.87	0.28	-0.70	0.43	0.14	-0.03	0.91	-0.15



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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
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
2024	82.09	1.66	15.61	18.05	7.31	23.40	6.30	9.78
較上年差異 (百分點) 2024 vs. 2023	- 0.87	- 0.31	- 1.07	- 0.47	0.54	0.47	0.10	- 0.14