



MINISTERIO DE
ENERGÍA
Y MINAS
DIRECCIÓN GENERAL
DE HIDROCARBUROS

ESTADÍSTICA SEMESTRAL DE COMERCIALIZACIÓN DE HIDROCARBUROS

SEGUNDO SEMESTRE 2021

Departamento de Análisis Económico
Sección de Estadística

DGH-DAE-SE-ESNAC-2021 2S

Estadísticas semestrales

Producción nacional



Producción de derivados de petróleo

Mini refinería - La Libertad

Semestral



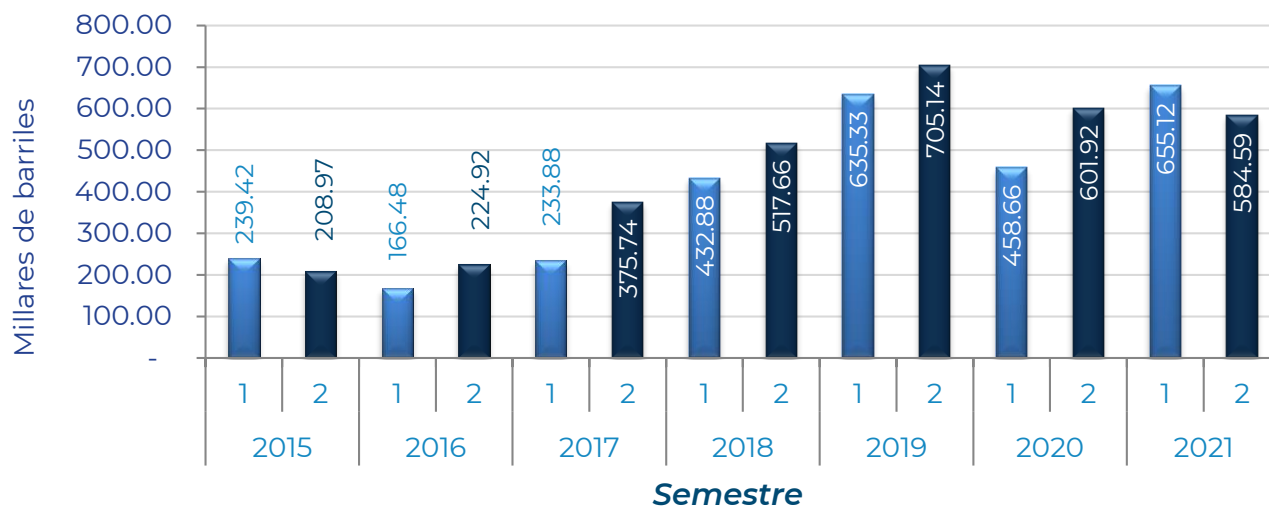
* No comerciales

Unidad: Barril Americano

Año	Semestre	Kerosina*	Liviano D *	Gas Oil de Vacío*	Asfalto AC20	Nafta*	Total
2010	1	2,149.00	72,456.91	7,390.87	166,103.29	425.70	248,525.77
	2	1,091.42	80,786.67	8,508.41	133,816.44	39.47	224,242.41
2011	1	3,200.41	108,974.01	10,256.83	166,557.60	795.26	289,784.11
	2	1,449.71	98,916.47	21,665.25	134,585.02	0.74	256,617.19
2012	1	6,227.46	86,969.61	17,002.47	137,839.55	-	248,039.09
	2	898.90	106,081.16	19,502.81	137,158.22	-	263,641.09
2013	1	1,688.28	101,202.50	16,033.03	103,134.08	181.58	222,239.47
	2	1,190.22	126,586.73	16,639.31	90,608.67	-	235,024.93
2014	1	1,809.56	136,124.50	14,300.74	103,605.02	-	255,839.82
	2	1,711.01	144,115.75	8,704.98	134,096.07	-	288,627.81
2015	1	172.99	136,707.88	8,246.70	94,296.25	-	239,423.82
	2	-	131,990.98	7,603.07	69,374.27	-	208,968.32
2016	1	-	138,114.32	6,816.35	21,554.14	-	166,484.81
	2	-	153,829.29	9,705.14	61,384.94	-	224,919.37
2017	1	-	157,721.29	10,800.96	65,355.66	-	233,877.91
	2	-	157,756.36	14,823.05	203,160.57	-	375,739.98
2018	1	-	159,703.62	10,419.86	262,758.90	-	432,882.38
	2	522.40	178,887.76	11,194.62	326,793.83	259.17	517,657.78
2019	1	147.40	208,613.24	15,415.63	411,155.54	-	635,331.81
	2	1,655.93	213,544.93	13,203.43	476,736.85	-	705,141.14
2020	1	1,218.77	178,609.30	12,361.15	266,475.01	-	458,664.23
	2	545.28	185,929.46	12,566.59	402,877.64	-	601,918.97
2021	1	1,908.69	196,395.88	13,203.09	443,615.62	-	655,123.28
	2	1,686.98	201,535.67	23,557.64	357,809.05	-	584,589.34

Fuente: Informes mensuales de compañía productora.

Elaborado por Sección de Estadística, DAE, DGH. Ministerio de Energía y Minas.



Estadísticas semestrales

Importación Volumen



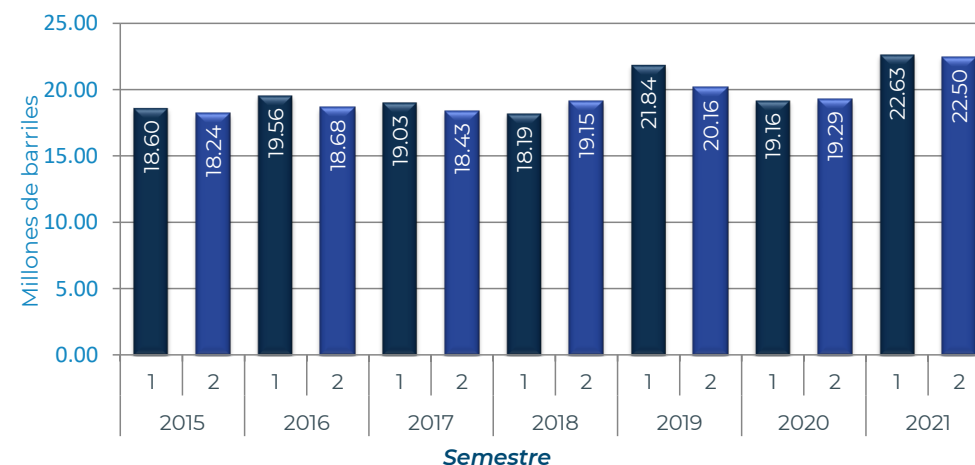
IMPORTACIÓN DE PRODUCTOS PETROLEROS SEMESTRAL



Unidad: Barril (42 galones)

Año	Semestre	Gasolina Superior	Gasolina Regular	Diesel	GLP	Bunker	Asfalto	PetCoke	Aceites Lubricantes	Solventes	Otros	Total semestral
2015	1	3,502,330.86	2,839,609.51	6,392,319.26	2,903,641.78	1,705,156.84	70,825.29	639,234.81	-	-	548,548.19	18,601,666.53
	2	3,416,585.83	2,660,376.93	6,004,987.75	3,015,044.25	1,819,993.91	18,233.88	462,306.79	-	-	838,327.95	18,235,857.29
2016	1	3,526,506.63	2,932,402.38	6,626,560.40	3,248,473.84	1,978,658.03	38,451.52	505,342.09	-	-	702,250.86	19,558,645.75
	2	3,719,754.74	3,012,936.38	6,023,852.01	3,158,848.83	1,237,427.96	11,428.50	688,559.03	-	-	822,855.34	18,675,662.78
2017	1	3,638,454.07	3,191,630.89	6,238,066.68	3,249,446.52	1,121,378.48	11,047.19	975,020.77	-	-	602,246.24	19,027,290.83
	2	3,742,967.71	3,030,043.05	5,947,028.74	3,515,422.41	752,511.08	28,300.88	906,262.71	-	-	506,724.07	18,429,260.65
2018	1	3,450,858.98	3,200,398.94	6,134,020.39	3,075,244.75	766,032.63	27,797.12	1,152,907.96	-	-	385,620.29	18,192,881.06
	2	3,667,531.96	3,457,379.49	5,700,868.50	3,256,635.16	689,458.64	25,885.26	1,893,824.77	-	-	458,705.57	19,150,289.35
2019	1	3,764,749.54	4,027,797.39	7,250,306.59	3,165,862.89	1,137,158.30	36,818.00	1,762,180.50	117,828.56	45,322.64	536,296.92	21,844,321.33
	2	3,869,023.44	4,181,186.27	6,366,706.92	3,540,774.65	608,751.13	57,843.42	982,783.74	118,654.56	50,512.10	382,316.54	20,158,552.77
2020	1	3,033,292.72	3,534,677.98	6,295,364.72	3,404,607.05	829,270.64	26,711.33	1,571,760.90	115,735.47	51,680.86	300,866.36	19,163,968.03
	2	3,407,105.16	3,930,205.09	5,739,955.45	3,598,788.44	620,960.01	20,019.15	1,593,813.71	135,252.61	72,035.58	169,154.16	19,287,289.36
2021	1	4,720,147.66	4,251,588.14	7,634,051.15	3,452,821.46	810,406.00	17,689.99	1,147,244.28	207,049.08	76,432.93	310,985.91	22,628,416.60
	2	3,875,707.39	4,342,967.06	7,114,057.84	4,000,887.41	689,434.75	23,845.73	1,863,174.22	157,510.66	69,222.57	362,704.62	22,499,512.25

Fuente: Sección de estadística, Departamento de Análisis Económico, DGH, MEM. Con información de Titulares de Licencia de Comercialización.



Estadísticas semestrales

Importación Costo



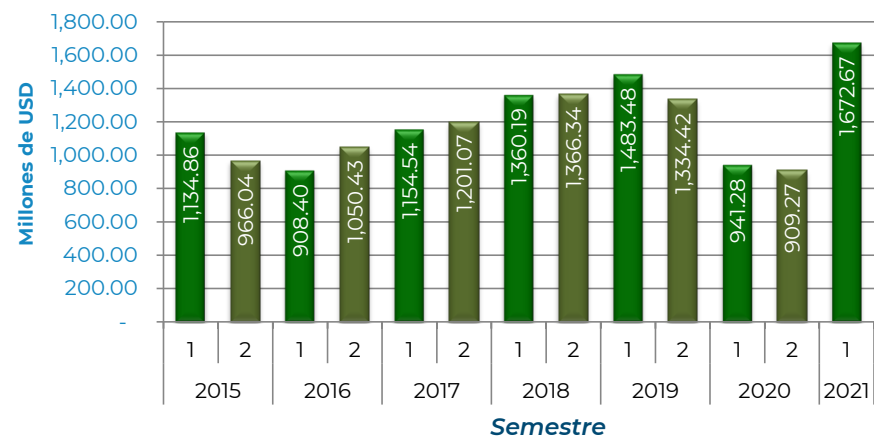
COSTO DE LA IMPORTACIÓN DE PRODUCTOS PETROLEROS SEMESTRAL



Unidad: USD

Año	Mes	Gasolina Superior	Gasolina Regular	Diesel	Gas Licuado de Petróleo	Bunker C o Fuel Oil	Asfalto	Petcoke	Aceites Lubricantes	Solventes	Otros	TOTAL
2015	1	237,836,293.72	183,213,484.33	452,434,014.19	128,935,465.35	78,534,961.93	5,329,013.61	8,529,364.08	-	-	40,047,249.15	1,134,859,846.38
	2	216,509,299.65	156,495,001.22	363,599,613.76	107,659,862.19	61,400,928.69	1,363,099.40	5,489,964.11	-	-	53,522,270.39	966,040,039.41
2016	1	203,220,079.09	152,763,942.83	334,533,088.46	121,609,274.44	57,141,074.82	2,113,194.52	3,612,474.66	-	-	33,402,497.03	908,395,625.86
	2	249,588,907.15	184,579,182.73	383,635,430.47	124,718,270.32	50,010,644.59	498,568.60	9,075,424.18	-	-	48,324,811.26	1,050,431,239.31
2017	1	263,888,675.39	212,274,582.64	419,468,623.42	148,665,109.67	52,550,481.19	648,000.74	14,288,224.70	-	-	42,753,107.30	1,154,536,805.05
	2	282,222,024.49	208,670,665.10	425,912,221.55	184,732,152.86	36,115,153.08	2,051,887.12	25,156,083.14	-	-	36,208,046.60	1,201,068,233.95
2018	1	301,896,440.06	259,822,142.14	530,156,553.36	168,752,000.65	42,656,530.48	2,153,047.83	20,892,551.63	-	-	33,864,352.68	1,360,193,618.83
	2	298,743,212.51	270,026,012.79	501,107,880.82	179,376,797.09	43,011,705.01	2,229,330.44	29,829,047.47	-	-	42,016,610.26	1,366,340,596.39
2019	1	283,396,025.27	283,542,609.65	582,170,604.35	143,236,677.18	71,591,651.41	3,627,482.73	22,260,405.45	43,396,381.85	3,902,954.06	46,352,366.77	1,483,477,158.71
	2	281,031,066.39	289,057,205.27	490,194,741.18	152,022,052.72	29,855,426.29	4,842,413.58	9,596,125.09	42,998,035.37	4,450,304.17	30,369,049.89	1,334,416,419.94
2020	1	168,947,942.44	185,504,129.55	352,056,768.00	126,003,611.92	26,232,038.81	2,222,795.43	14,657,634.75	39,137,187.56	4,356,952.79	22,165,353.77	941,284,415.02
	2	183,823,471.70	204,899,045.51	298,476,553.43	128,076,394.05	23,204,248.70	1,380,477.49	11,724,298.94	43,068,618.02	5,283,149.74	9,338,262.10	909,274,519.68
2021	1	383,325,400.19	327,809,981.23	585,133,307.45	181,792,752.56	50,288,852.27	1,258,672.04	14,096,848.72	93,562,861.39	7,940,729.95	27,460,840.16	1,672,670,245.96
	2	375,435,057.52	409,358,837.62	650,057,788.71	273,851,341.76	42,568,580.39	2,034,270.74	139,575,069.04	73,714,048.25	7,461,728.35	31,915,511.42	2,005,972,233.80

Fuente: Sección de estadística, Departamento de Análisis Económico, DGH, MEM. Con información de Titulares de Licencia de Comercialización.



Estadísticas semestrales

Consumo



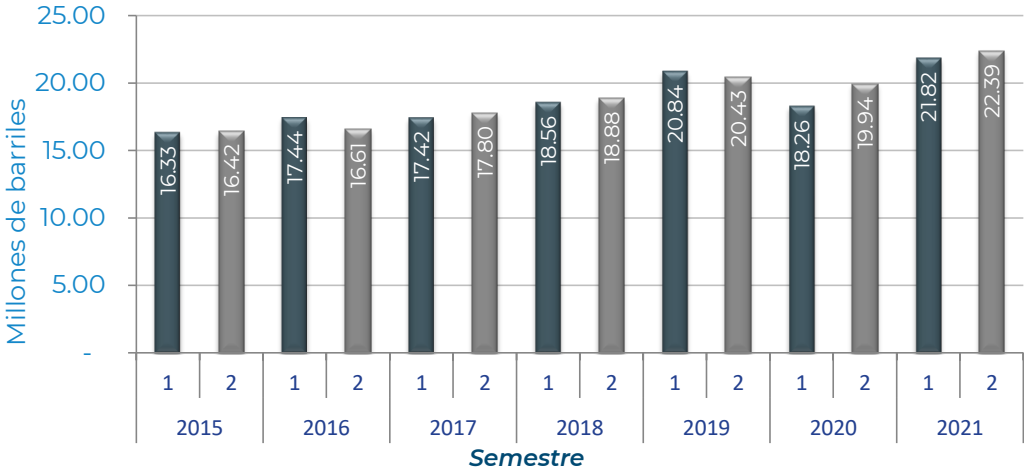
CONSUMO NACIONAL DE PETRÓLEO Y PRODUCTOS PETROLEROS
SEMESTRAL



Unidad: Barril (42 galones)

Año	Semestre	Gasolina Superior	Gasolina Regular	Diesel	GLP	Bunker	Asfalto	PetCoke	Aceites Lubricantes	Solventes	Crudo Nacional	Otros	Total
2015	1	2,930,472.19	2,518,004.79	5,972,907.98	1,950,966.33	1,686,870.45	95,909.74	590,541.44	-	-	246,377.38	334,564.20	16,326,614.49
	2	3,179,783.51	2,675,797.89	5,332,233.22	2,134,165.60	1,911,059.82	67,756.37	560,303.04	-	-	217,737.91	344,784.24	16,423,621.59
2016	1	3,296,107.15	2,757,293.39	6,304,710.61	2,178,165.42	1,830,959.74	42,313.81	502,224.64	-	-	175,674.30	347,820.03	17,435,269.10
	2	3,433,348.76	2,872,459.22	5,677,696.39	2,189,814.38	1,157,185.93	44,753.33	634,620.35	-	-	235,441.50	364,889.59	16,610,209.45
2017	1	3,333,936.07	2,950,340.20	6,313,430.15	2,184,775.04	1,085,092.66	46,936.04	886,459.61	-	-	243,009.92	376,648.17	17,420,627.87
	2	3,555,673.91	3,125,926.84	5,875,735.24	2,410,965.66	794,044.80	146,857.84	1,112,479.10	-	-	388,871.63	391,727.95	17,802,282.96
2018	1	3,435,642.04	3,192,143.38	6,496,932.59	2,379,813.41	880,223.72	168,896.95	1,165,654.24	-	-	445,906.00	395,041.38	18,560,253.70
	2	3,542,426.46	3,413,159.74	6,010,380.89	2,412,566.62	795,890.96	277,255.94	1,473,957.71	-	-	525,130.12	426,418.79	18,877,187.22
2019	1	3,584,153.50	3,766,514.11	6,841,778.75	2,491,713.81	929,404.61	298,017.16	1,675,583.43	121,194.16	44,509.33	650,318.00	436,661.69	20,839,848.55
	2	3,781,921.55	3,953,113.36	6,470,606.69	2,529,653.16	693,053.02	364,247.85	1,322,161.39	120,691.29	56,846.96	720,261.00	421,525.26	20,434,081.53
2020	1	2,953,385.35	3,319,752.74	6,044,064.88	2,380,277.01	689,039.45	142,710.45	1,868,189.51	104,950.00	48,945.61	481,109.76	232,264.71	18,264,689.47
	2	3,696,340.13	3,977,278.92	6,192,305.48	2,708,491.38	763,745.46	197,375.40	1,422,548.67	127,854.89	65,185.50	614,706.00	169,615.28	19,935,447.11
2021	1	3,860,185.64	4,122,946.39	7,561,739.88	2,864,858.01	786,655.62	196,449.35	1,254,965.78	150,611.99	63,837.74	668,859.00	287,704.76	21,818,814.16
	2	3,993,396.08	4,327,638.21	7,242,358.60	2,998,198.23	756,810.32	148,945.13	1,757,585.68	137,052.34	64,879.91	598,135.46	362,747.03	22,387,746.99

Fuente: Informes mensuales de entidades titulares de licencias de comercialización.
Elaborado en: Departamento de Análisis Económico, Sección de Estadística



Estadísticas semestrales

Exportación



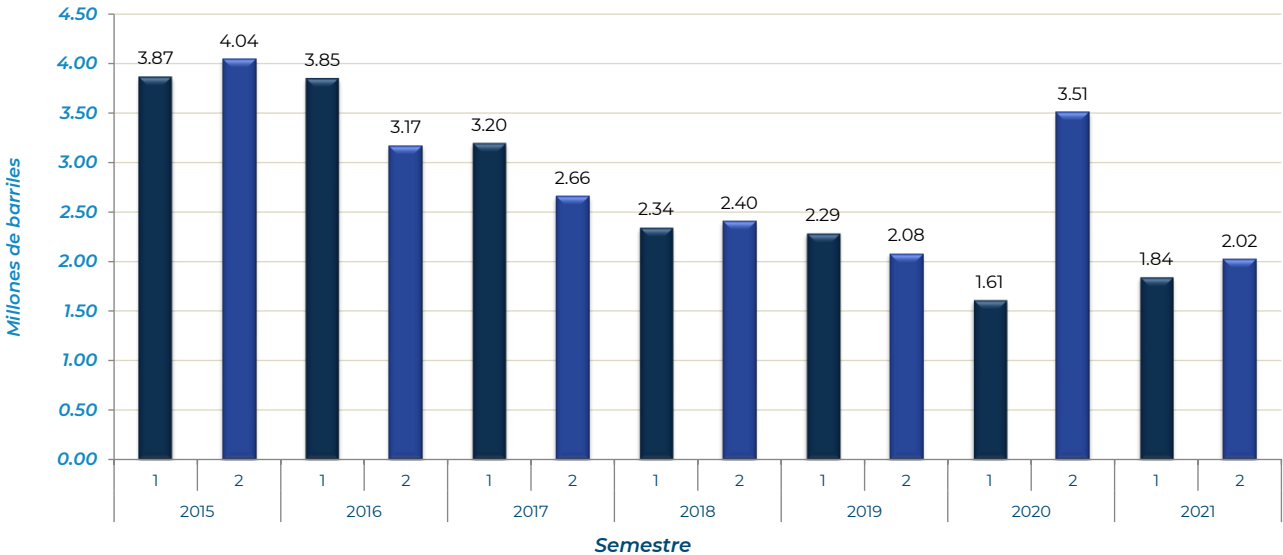
Exportación de petróleo y productos petroleros
Semestral



Unidad de Volumen: Barriles Americanos

Año	Semestre	Gas Licuado de Petróleo	Gasolina de Aviación	Gasolina Superior	Gasolina Regular	Diesel	Turbo Jet	Bunker C o Fuel Oil	Asfalto	Crudo Nacional	Otros	Total
2010	1	544,507.64	-	90,395.07	68,455.32	157,969.61	-	31,871.43	84,214.91	2,135,565.58	-	3,112,979.56
	2	589,625.55	-	62,949.70	41,958.70	59,597.78	-	28,248.58	55,318.80	1,583,794.88	-	2,421,493.99
2011	1	596,274.60	-	59,948.92	41,940.21	87,629.38	-	28,414.57	81,158.55	1,892,879.58	-	2,788,245.81
	2	607,603.05	-	-	69,924.65	82,336.75	-	28,261.90	54,613.84	1,636,512.84	-	2,479,253.03
2012	1	570,015.57	-	-	-	6,321.44	-	8,119.05	58,493.67	1,716,927.01	-	2,359,876.74
	2	629,357.43	-	-	-	7,776.38	-	-	28,902.69	1,554,216.36	-	2,220,252.86
2013	1	639,543.60	-	-	851.93	87,791.65	15,458.68	2,995.00	66,481.59	1,503,896.23	-	2,317,018.68
	2	769,131.86	-	144,647.80	134,974.29	172,670.39	133,908.95	8,251.02	22,944.11	1,719,673.27	-	3,106,201.68
2014	1	795,467.02	-	143,971.56	62,448.14	488,913.59	235,755.51	104,174.12	30,216.20	1,510,540.85	-	3,371,486.99
	2	840,243.14	-	199,994.89	101,986.24	126,287.66	176,440.86	10,031.84	37,551.50	1,467,695.66	-	2,960,231.79
2015	1	888,394.31	10,334.69	467,048.84	255,994.87	312,625.56	294,919.10	4,395.38	55,443.86	1,577,972.08	-	3,867,128.69
	2	902,390.17	11,680.64	382,041.13	131,409.19	485,901.12	477,887.14	5,894.00	43,644.17	1,601,620.65	-	4,042,468.20
2016	1	913,437.17	9,215.87	379,046.49	193,115.24	317,820.02	377,578.33	13,093.10	46,560.94	1,602,071.38	-	3,851,938.53
	2	980,067.07	8,124.30	340,489.17	85,010.26	167,456.81	393,882.27	21,552.20	65,141.27	1,108,855.87	-	3,170,579.22
2017	1	982,340.69	19,087.74	222,496.27	68,023.42	68,991.37	207,184.09	21,057.90	30,530.32	1,576,430.98	-	3,196,142.78
	2	984,319.60	9,717.28	109,977.12	5,446.76	60,218.13	114,015.89	9,685.66	71,916.48	1,297,541.45	-	2,662,838.37
2018	1	948,920.31	16,115.54	-	9,318.44	21,655.89	74,378.02	29,567.88	114,454.60	1,129,215.05	-	2,343,625.73
	2	839,896.77	38,095.94	100,244.75	116,752.88	18,636.36	55,008.02	30,700.58	74,534.55	1,130,423.97	-	2,404,293.82
2019	1	743,623.99	25,780.14	51,872.92	81,275.07	49,855.77	17,727.46	44,361.12	164,992.90	1,105,707.81	40.50	2,285,237.68
	2	788,574.40	10,430.30	32,323.46	125,620.26	16,490.21	15,919.22	64,963.54	167,447.35	858,935.76	26.93	2,080,731.43
2020	1	729,755.16	7,502.18	38,507.35	73,272.47	29,547.69	21,627.40	8,999.60	154,377.36	548,330.45	34.78	1,611,954.44
	2	745,107.48	6,187.80	3,981.66	34,937.78	19,136.40	1,035.23	2,139.96	723,433.33	1,973,124.51	93.17	3,509,177.32
2021	1	756,524.22	7,852.50	100,179.81	67,940.77	76,134.27	13,799.33	-	260,151.89	561,014.51	18.00	1,843,615.30
	2	740,687.08	10,265.77	105,508.32	296,399.25	67,548.92	4,031.91	-	239,105.01	560,727.56	62.00	2,024,335.82

Fuente: Informes mensuales reportados por entidades titulares de licencias de comercialización. Departamento de Análisis Económico, DGH, MEM.





Informe semestral elaborado por
Sección Estadística
Departamento de Análisis Económico

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Guatemala, 2022.

