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No. 11



POR EL RESCATE DE LA SOBERANÍA

Monthly Petroleum Statistics



**GOBIERNO DE
MÉXICO**

Publication Schedule

Volume	Number	
		2022
XXXIII	12	January 27th
XXXIV	1	February 25th
XXXIV	2	March 28th

R: Revised figures

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Liquid Hydrocarbons Production

(thousand barrels per day)

	Total	Crude oil									Total (no partners) ^b	Condensated ^c	Natural gas liquids ^d
		Total (no partners plus condensated)	Total (with partners) ^a	By type			By regions						
				Heavy	Light	Extralight	Marine	South	North				
2016	2,458	2,154	2,154	1,103	785	266	1,701	344	109	-	-	305	
2017	2,227	1,948	1,948	1,049	689	210	1,584	267	98	-	-	279	
2018	2,071	1,823	1,813	1,073	553	188	1,496	226	92	1,802	20	238	
2019	1,919	1,684	1,678	1,061	482	134	1,371	218	89	1,661	23	219	
January	1,859	1,626	1,623	997	495	132	1,317	218	88	1,607	19	217	
February	1,943	1,706	1,701	1,076	484	142	1,399	214	88	1,686	21	221	
March	1,934	1,694	1,691	1,069	480	142	1,387	214	89	1,675	19	224	
April	1,915	1,678	1,675	1,058	476	142	1,371	214	90	1,659	19	221	
May	1,904	1,666	1,663	1,082	443	139	1,359	212	91	1,646	20	221	
June	1,909	1,676	1,671	1,052	478	141	1,366	212	93	1,655	21	217	
July	1,901	1,680	1,671	1,059	483	129	1,370	213	88	1,654	26	204	
August	1,926	1,690	1,683	1,075	480	127	1,378	217	88	1,665	25	218	
September	1,954	1,713	1,705	1,085	493	127	1,391	225	89	1,687	26	224	
October	1,900	1,663	1,655	1,047	483	125	1,342	224	89	1,637	26	219	
November	1,936	1,704	1,696	1,073	490	133	1,382	225	89	1,677	26	214	
December	1,954	1,713	1,706	1,066	504	136	1,388	229	89	1,687	26	222	
2020	1,912	1,686	1,660	1,039	469	152	1,358	225	77	1,640	46	206	
January	1,974	1,730	1,724	1,066	492	165	1,402	235	87	1,705	25	225	
February	1,976	1,736	1,729	1,065	496	168	1,398	244	87	1,710	26	222	
March	1,992	1,752	1,745	1,111	476	158	1,410	250	85	1,725	26	221	
April	1,955	1,726	1,703	1,087	441	175	1,403	220	80	1,682	44	208	
May	1,885	1,657	1,633	1,053	421	159	1,369	198	66	1,613	44	208	
June	1,867	1,635	1,605	1,025	431	149	1,326	210	69	1,585	50	212	
July	1,854	1,628	1,595	1,007	442	145	1,298	219	77	1,575	52	206	
August	1,902	1,669	1,632	1,012	475	145	1,332	224	76	1,613	56	214	
September	1,904	1,679	1,643	1,021	486	136	1,343	227	73	1,624	55	206	
October	1,869	1,662	1,627	995	493	139	1,327	226	73	1,608	54	189	
November	1,870	1,671	1,633	1,009	487	138	1,336	225	73	1,616	56	181	
December	1,895	1,695	1,650	1,021	485	144	1,350	226	74	1,633	62	184	
2021	1,925	1,734	1,686	1,006	531	149	1,352	261	73	1,665	69	170	
January	1,885	1,693	1,651	1,013	509	129	1,351	227	73	1,631	62	172	
February	1,911	1,713	1,669	1,024	512	132	1,373	224	72	1,650	63	179	
March	1,932	1,738	1,697	1,041	525	131	1,396	229	72	1,677	62	173	
April	1,926	1,730	1,693	1,023	532	138	1,388	233	72	1,671	59	175	
May	1,933	1,734	1,688	1,040	532	116	1,369	245	75	1,667	67	178	
June	1,939	1,746	1,698	1,034	540	124	1,363	262	72	1,676	70	171	
July	1,944	1,751	1,701	1,031	540	131	1,354	274	73	1,680	71	172	
August	1,887	1,708	1,657	939	541	177	1,304	282	71	1,637	71	158	
September	1,926	1,761	1,709	983	539	188	1,343	293	73	1,688	73	143	
October	1,935	1,750	1,692	972	534	186	1,324	296	72	1,671	79	164	
November	1,953	1,751	1,691	965	540	186	1,312	307	73	1,670	80	181	

a. PEMEX production includes that of the partners as of 2018.

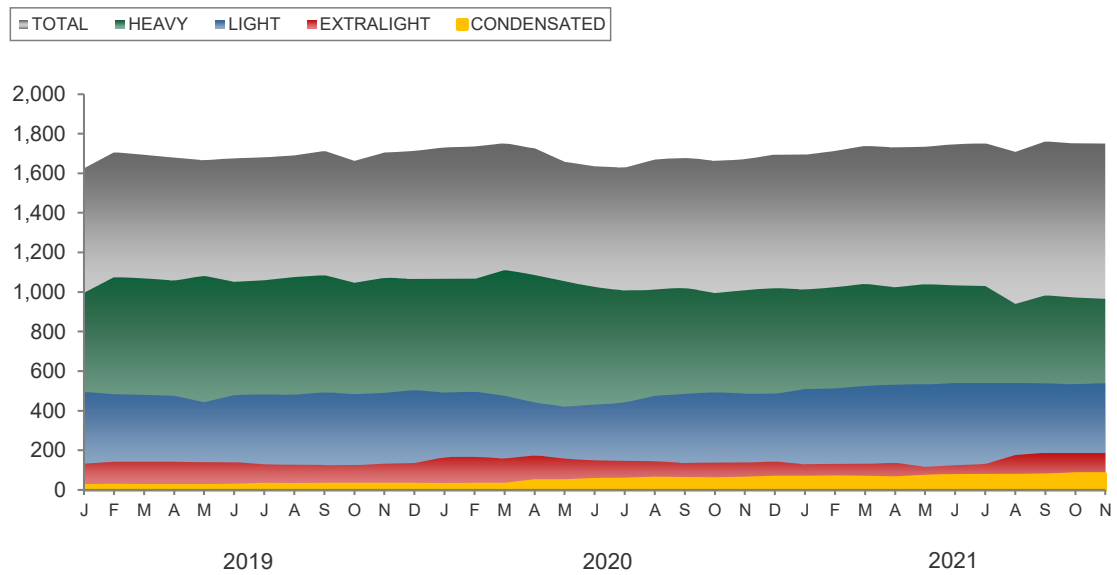
b. PEMEX production only.

c. As of 2018, the condensates produced in crude oil fields are separated.

d. Includes condensates recovered in gas transport.

Oil production by type

(thousand barrels per day)



Monthly Petroleum Statistics

Natural Gas Production

(million cubic feet per day)

	Total (with partners) ^a	By type			By regions			Total (no partners) ^b
		Associated		Non associated	Marine	South	North	
		Hydrocarbon gas	Nitrogen					
2016	5,792	3,615	926	1,252	3,115	1,250	1,428	-
2017	5,068	3,194	863	1,011	2,888	1,011	1,169	-
2018	4,847	2,844	961	1,042	2,931	885	1,031	4,803
2019	4,894	2,777	1,126	992	3,045	864	985	4,816
January	4,648	2,713	952	983	2,802	869	977	4,584
February	4,869	2,780	1,106	983	3,023	871	975	4,806
March	4,857	2,774	1,117	966	3,039	844	974	4,793
April	4,816	2,739	1,119	958	3,035	822	959	4,754
May	4,841	2,738	1,135	967	3,061	815	965	4,772
June	4,843	2,750	1,129	964	3,050	814	979	4,768
July	4,892	2,740	1,150	1,002	3,070	827	994	4,810
August	4,939	2,757	1,175	1,007	3,085	849	1,005	4,849
September	5,017	2,796	1,203	1,018	3,124	892	1,000	4,926
October	4,971	2,805	1,143	1,023	3,065	907	998	4,878
November	5,015	2,851	1,142	1,021	3,089	925	1,001	4,922
December	5,024	2,877	1,142	1,005	3,100	935	989	4,936
2020	4,852	2,691	1,122	1,039	3,024	889	939	4,762
January	5,005	2,811	1,189	1,005	3,069	947	989	4,910
February	4,942	2,794	1,148	999	3,027	937	978	4,847
March	4,946	2,824	1,129	993	3,055	925	967	4,851
April	4,827	2,649	1,101	1,077	2,982	892	953	4,732
May	4,460	2,489	919	1,051	2,688	846	926	4,365
June	4,754	2,531	1,151	1,072	2,924	887	942	4,660
July	4,902	2,689	1,150	1,064	3,072	893	937	4,811
August	4,920	2,720	1,133	1,067	3,094	884	942	4,830
September	4,926	2,713	1,157	1,055	3,126	874	926	4,837
October	4,928	2,703	1,184	1,041	3,148	864	916	4,844
November	4,769	2,678	1,088	1,003	3,029	861	879	4,686
December	4,846	2,685	1,119	1,042	3,070	855	920	4,766
2021	4,751	2,706	981	1,064	2,868	947	937	4,675
January	4,848	2,708	1,076	1,064	3,061	843	945	4,768
February	4,854	2,711	1,071	1,073	3,074	826	954	4,776
March	4,839	2,713	1,058	1,068	3,058	822	959	4,763
April	4,671	2,652	982	1,037	2,921	815	935	4,594
May	4,730	2,688	987	1,055	2,915	894	921	4,653
June	4,727	2,714	954	1,058	2,829	978	920	4,651
July	4,725	2,717	966	1,042	2,787	1,019	918	4,653
August	4,656	2,678	938	1,040	2,707	1,035	915	4,583
September	4,746	2,755	930	1,061	2,767	1,052	928	4,670
October	4,718	2,707	910	1,101	2,722	1,045	951	4,642
November	4,752	2,724	922	1,105	2,716	1,078	957	4,678

a. PEMEX production includes that of the partners.

b. PEMEX production only.

Natural Gas Processing and Liquids Fractionation^a

	Process of wet gas		Dry natural gas production ^c	Fractionated liquids ^d				
	Sour	Sweet ^b		Total	Ethane	LPG	Gasolines ^e	Others
	million cubic feet per day			thousand barrels per day				
2016	2,997	675	3,047	308	106	139	62	0
2017	2,688	550	2,663	280	101	126	52	1
2018	2,492	459	2,418	238	85	110	43	0
2019	2,396	431	2,304	220	77	100	43	0
January	2,406	430	2,389	219	78	100	40	0
February	2,355	426	2,307	223	81	101	41	0
March	2,319	406	2,245	227	78	103	46	0
April	2,322	409	2,225	222	78	101	44	0
May	2,330	419	2,192	223	77	102	44	0
June	2,356	423	2,238	219	73	100	45	0
July	2,427	422	2,368	207	71	95	41	0
August	2,477	433	2,374	219	76	101	42	0
September	2,472	436	2,362	224	76	103	45	0
October	2,419	457	2,296	220	80	97	43	1
November	2,444	460	2,366	215	75	96	43	1
December	2,417	448	2,282	222	80	102	40	1
2020	2,328	438	2,237	207	71	95	41	0
January	2,425	446	2,264	228	81	103	44	0
February	2,335	443	2,187	225	80	102	42	0
March	2,393	448	2,267	222	80	100	42	0
April	2,381	441	2,303	209	73	96	39	0
May	2,282	444	2,233	207	70	96	41	0
June	2,324	445	2,224	211	72	97	42	0
July	2,305	429	2,267	207	70	94	43	0
August	2,365	434	2,302	214	73	96	44	1
September	2,306	439	2,272	206	70	93	42	1
October	2,240	440	2,174	188	61	89	37	1
November	2,275	432	2,199	180	56	87	36	1
December	2,299	413	2,150	184	63	85	35	0
2021	2,221	405	2,067	173	55	84	33	1
January	2,275	413	2,139	172	58	80	33	0
February	2,229	412	2,037	181	61	85	34	0
March	2,213	415	1,994	173	61	81	31	0
April	2,143	405	1,903	176	58	81	36	1
May	2,215	400	1,998	180	57	86	36	1
June	2,266	401	2,077	170	54	84	33	0
July	2,211	396	2,047	173	52	86	35	0
August	2,239	399	2,147	171	51	86	34	0
September	2,206	404	2,193	152	43	78	31	0
October	2,206	410	2,144	167	51	84	31	1
November	2,229	397	2,052	184	61	90	32	1

a. Includes condensates.
 b. Includes sweet condensates vapors.
 c. Excludes ethane injected to dry natural gas pipelines.
 d. Includes liquids coming from other processes.
 e. Natural gasolines or naphthas.

Monthly Petroleum Statistics

Refined Petroleum Products Production

(thousand barrels per day)

	Total	LPG ^a	Gasolines ^b	Kerosenes	Diesel ^b	Fuel Oil	Others ^c
2016	1,119.2	159.2	325.3	42.8	216.2	228.1	147.6
2017	915.1	144.6	257.0	40.5	153.6	217.3	102.1
2018	740.6	122.2	207.1	34.7	116.8	185.1	74.7
2019	726.0	107.6	203.5	29.0	130.3	149.8	105.8
January	610.7	108.9	153.1	22.5	109.7	141.2	75.2
February	716.3	109.1	217.1	23.8	126.4	151.9	88.1
March	704.5	110.2	208.4	31.7	122.8	131.1	100.3
April	717.8	109.5	199.9	25.6	132.8	161.4	88.6
May	753.8	110.1	217.3	30.9	139.1	148.5	107.9
June	786.0	107.5	215.1	27.8	151.5	167.6	116.4
July	786.0	102.0	223.8	34.3	148.8	151.7	125.4
August	809.0	108.2	225.7	38.4	144.6	169.0	123.0
September	756.4	110.2	203.1	25.1	134.2	169.5	114.2
October	667.2	100.9	177.6	26.6	116.0	136.9	109.3
November	689.8	103.7	200.4	26.0	110.2	142.1	107.4
December	714.8	110.5	202.4	34.5	127.1	128.4	111.8
2020	691.4	100.5	185.6	17.5	113.6	176.0	98.2
January	684.4	109.9	193.9	28.8	104.2	125.8	121.7
February	575.2	107.4	158.9	25.5	80.1	123.4	79.9
March	709.1	105.6	194.9	22.2	123.5	125.8	137.2
April	770.7	101.5	214.0	10.1	145.9	158.1	141.3
May	778.7	103.9	208.8	8.4	148.2	198.7	110.8
June	745.9	104.7	215.1	7.8	130.0	193.1	95.3
July	571.1	96.9	145.0	7.6	92.5	144.0	85.1
August	662.0	99.9	154.9	13.4	108.4	207.7	77.7
September	752.2	98.8	188.1	17.7	128.2	228.1	91.3
October	679.9	94.2	181.0	17.9	103.8	209.1	74.0
November	609.0	89.4	167.4	17.8	84.8	177.9	71.7
December	755.1	93.6	204.9	32.9	112.7	219.2	91.8
2021 ^R	806.2	92.5	230.9	28.5	116.4	247.3	90.6
January	806.5	88.4	226.9	32.0	124.2	230.8	104.2
February	813.3	92.5	247.0	31.7	105.3	248.1	88.7
March	931.2	90.5	263.4	28.3	142.3	296.4	110.4
April	719.2	89.3	198.2	30.2	96.3	225.9	79.2
May	789.1	93.8	219.4	31.9	107.9	254.0	82.1
June	730.8	91.3	194.0	26.4	101.5	225.6	91.9
July	741.6	92.2	209.8	29.4	114.5	211.5	84.3
August	795.1	99.3	236.8	28.2	112.0	236.7	82.1
September	857.3	94.0	250.4	26.7	128.5	271.6	86.2
October	838.1	88.8	246.6	20.0	127.7	253.3	101.6
November	844.4	97.2	247.4	29.2	119.0	266.1	85.6

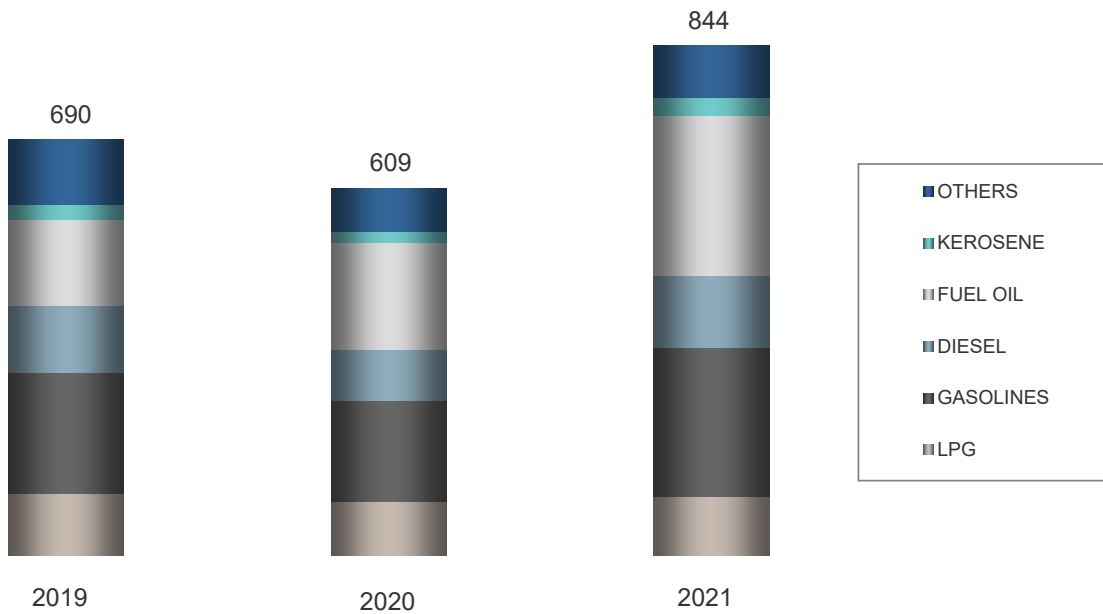
a. Includes LPG from plants of Gas Processing Complexes, National Refining System and Pemex Exploration and Production.

b. Includes unfinished products and excludes the production of naphtha.

c. Includes asphalts, light cycle oil, lubricants, paraffines, greases, aeroflex 1-2, vacuum gas oil, furfural extract, coke, dry gas and industrial fuel.

Refined petroleum products production, November

(thousand barrels per day)



Petrochemical Production

(thousand tonnes)

	Total ^a	Ammonia	Benzene	Styrene	Ethylene	Ethylene oxide	High density polyethylene	Low density polyethylene	Linear low density polyethylene	Propylene ^b	Toluene	Others
2016	8,969	533	47	32	758	294	97	148	228	347	87	6,398
2017	7,425	500	19	0	579	218	43	99	219	230	53	5,465
2018	5,986	151	27	0	583	218	47	146	181	170	84	4,377
2019	5,509	0	56	0	500	189	28	109	180	160	155	4,132
January	462	0	4	0	49	14	6	10	21	12	11	336
February	420	0	4	0	38	12	3	7	17	13	12	314
March	499	0	5	0	51	22	1	9	21	14	15	361
April	411	0	4	0	40	19	0	10	9	10	11	309
May	514	0	5	0	47	16	1	11	21	15	15	384
June	483	0	5	0	45	18	3	10	14	11	15	363
July	503	0	5	0	48	19	3	12	15	15	15	371
August	467	0	4	0	43	16	3	8	19	17	11	347
September	490	0	7	0	45	16	2	8	19	15	17	362
October	447	0	5	0	31	15	1	8	8	14	14	349
November	339	0	3	0	24	7	2	11	0	11	8	273
December	473	0	5	0	39	16	2	6	16	14	13	364
2020	4,322	136	16	0	371	88	24	46	182	158	55	3,246
January	478	0	5	0	38	9	3	8	16	16	16	367
February	503	12	4	0	34	12	5	7	9	11	15	394
March	447	6	4	0	28	7	5	6	2	14	13	363
April	443	21	3	0	33	6	2	5	21	15	9	328
May	325	12	0	0	31	5	0	1	21	13	0	240
June	279	0	0	0	28	5	2	2	12	15	0	216
July	307	0	0	0	34	11	2	7	12	10	0	230
August	270	0	0	0	28	6	2	0	20	6	0	209
September	293	0	0	0	30	9	2	0	17	16	0	219
October	333	34	0	0	25	6	1	4	11	17	0	237
November	314	34	0	0	32	6	0	4	16	9	0	212
December	330	18	1	0	30	8	0	0	23	16	2	231
2021	3,810	244	20	0	265	82	2	20	117	144	63	2,854
January	313	0	1	0	33	15	0	2	11	16	3	232
February	316	0	4	0	25	8	1	1	15	11	9	242
March	384	36	2	0	24	2	0	0	19	10	7	284
April	358	29	2	0	21	3	1	0	13	12	7	270
May	349	25	3	0	12	4	0	2	0	14	9	280
June	217	5	0	0	18	5	0	1	5	11	0	171
July	302	22	0	0	30	9	0	2	16	14	0	209
August	397	31	3	0	27	9	0	4	4	14	10	296
September	367	25	2	0	24	9	0	5	1	11	8	281
October	405	36	2	0	24	6	0	0	20	15	6	297
November	402	35	2	0	27	10	0	2	15	15	5	290

a. Includes petrochemicals manufactured by Petrochemical Centers and National Refining System, as well as ethane and sulfur of Gas Processing Complexes. Of the refined products of Petrochemical Centers, includes octane base gasoline, heavy amorphous gasoline, excludes gasnaphtha.

b. Excludes the production of propylene from the purification plant of the CPQ Morelos, whose load comes from the production of National Refining System.

Volume of Domestic Sales of Refined Petroleum Products and Natural Gas

	Total	LPG ^a	Motor Gasolines			Jet Fuel	Diesel		Fuel oil	Asphalt	Other products ^b	Natural Gas ^c
			Total	Pemex Magna	Pemex Premium		Pemex Diesel	Low sulphur				
thousand barrels per day												MMcfd
2016	1,647.6	201.0	822.6	637.5	185.1	76.2	335.5	51.8	102.6	15.9	42.0	3,347.3
2017	1,579.2	170.2	797.1	660.5	136.6	81.7	317.6	47.9	124.7	15.4	24.8	2,623.0
2018	1,479.4	164.0	763.7	646.2	117.5	85.6	292.8	38.5	105.1	12.9	16.7	2,064.3
2019	1,363.8	151.4	720.2	607.5	112.7	83.3	256.9	36.3	76.5	9.5	29.7	1,604.4
January	1,330.6	172.9	706.8	608.8	98.0	87.7	259.2	31.6	50.7	1.9	19.8	1,701.3
February	1,403.8	182.3	730.2	612.0	118.1	81.3	276.4	32.6	70.2	4.2	26.6	1,694.2
March	1,403.6	155.3	722.9	600.1	122.7	86.6	276.9	34.8	88.4	9.0	29.6	1,643.9
April	1,402.1	144.6	745.1	626.4	118.8	83.5	271.7	36.6	88.3	10.6	21.8	1,584.5
May	1,392.4	132.1	741.0	626.0	115.0	81.9	279.8	35.8	93.9	10.3	17.4	1,687.0
June	1,378.8	131.8	723.8	612.6	111.2	83.2	267.5	36.3	99.2	12.6	24.4	1,719.7
July	1,406.2	133.7	734.7	622.1	112.6	89.8	261.9	36.1	102.5	14.5	33.1	1,576.0
August	1,388.4	142.6	721.4	610.6	110.7	83.9	247.7	47.0	95.8	12.2	38.0	1,609.6
September	1,303.7	140.0	688.1	582.5	105.6	72.9	228.6	41.7	84.9	9.7	37.8	1,601.2
October	1,313.5	150.0	701.0	592.3	108.8	74.1	239.5	35.8	63.3	8.3	41.5	1,571.9
November	1,297.9	164.4	694.2	584.4	109.8	82.1	240.1	36.5	41.2	9.9	29.4	1,510.4
December	1,346.7	169.7	733.0	611.7	121.3	92.5	234.4	30.5	39.1	10.5	37.0	1,361.8
2020	1,064.3	145.4	571.2	435.0	136.2	38.9	192.7	24.8	55.2	8.5	27.7	1,313.6
January	1,279.8	173.8	666.7	554.6	112.1	85.9	229.9	28.8	45.7	9.8	39.4	1,421.6
February	1,282.9	177.8	676.7	555.9	120.8	84.4	233.7	30.0	42.0	9.0	29.4	1,396.2
March	1,240.7	160.3	643.8	522.2	121.7	64.0	225.8	30.3	71.6	8.4	36.4	1,363.9
April	869.2	119.8	446.7	373.9	72.8	4.9	176.8	22.1	63.2	4.9	31.0	1,256.3
May	875.3	118.1	472.9	384.2	88.7	5.0	172.9	18.7	51.4	6.9	29.2	1,194.9
June	978.6	128.7	535.0	404.0	131.0	15.1	188.0	19.4	58.9	9.0	24.3	1,322.1
July	1,009.3	132.5	557.2	407.8	149.4	29.4	186.1	22.6	46.1	9.1	26.2	1,426.2
August	1,001.7	136.7	551.8	393.4	158.4	27.0	171.8	23.4	56.9	9.0	25.0	1,457.6
September	1,020.8	142.0	560.2	395.9	164.3	32.1	170.5	25.6	54.2	8.0	28.3	1,371.8
October	1,072.3	144.6	578.2	408.5	169.8	31.3	188.4	28.2	63.7	9.6	28.4	1,233.9
November	1,025.8	141.7	559.2	393.8	165.4	38.8	183.2	26.1	49.8	8.3	18.7	1,187.6
December	1,117.6	168.8	607.1	428.6	178.5	49.4	186.1	22.5	58.4	9.6	15.7	1,132.0
2021	1,089.1	149.5	564.7	442.0	122.7	59.6	176.3	28.0	79.5	9.6	21.8	1,171.7
January	1,003.4	160.5	506.3	356.7	149.6	47.6	157.3	20.5	76.9	9.3	25.0	1,167.0
February	1,034.0	153.7	521.5	372.1	149.4	41.5	167.9	22.1	92.1	9.2	26.1	1,106.0
March	1,148.5	143.1	588.9	452.3	136.6	46.5	206.8	25.9	104.6	10.4	22.3	1,242.6
April	1,088.8	135.7	566.2	442.8	123.4	54.3	191.4	26.9	78.0	9.0	27.3	1,186.2
May	1,109.5	138.7	569.7	450.8	118.9	58.5	179.5	30.6	98.4	10.4	23.6	1,161.1
June	1,113.2	145.0	575.6	457.1	118.5	60.6	174.2	32.3	94.7	11.0	19.8	1,258.7
July	1,113.2	146.8	575.7	460.2	115.5	69.4	168.0	29.0	83.9	10.1	30.4	1,231.1
August	1,062.0	150.0	549.4	442.6	106.8	68.0	162.1	31.4	76.2	8.9	16.1	1,178.2
September	1,050.5	156.3	551.9	446.3	105.6	58.1	159.6	29.3	68.2	8.6	18.5	1,174.6
October	1,060.3	145.4	572.6	465.1	107.5	68.0	173.1	29.9	47.6	9.7	13.9	1,101.9
November	1,194.3	170.4	631.7	511.9	119.8	81.7	199.5	30.0	54.8	9.3	16.8	1,075.0

MMcfd = Million cubic feet per day.

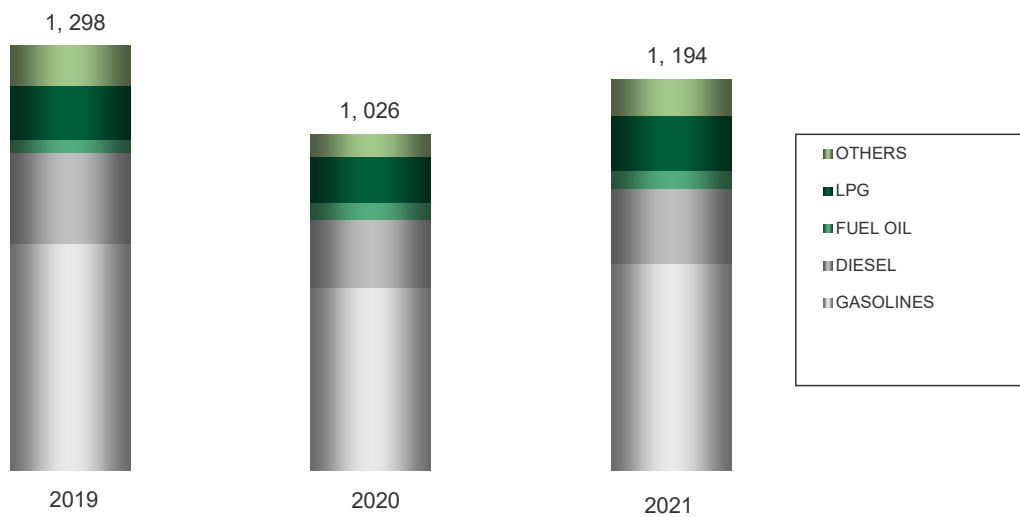
a. Includes propane.

b. Includes other gasolines, other kerosenes, greases, paraffines, lubricants, coke, pentanes, heavy catalytic naphtha, light naphtha, impregnate, alicols, gas oil and furnace oil, also gasnaphtha of Petrochemical Centers.

 c. Volumes are shown on a pressure base of 1 kg/cm² at 20 °C.

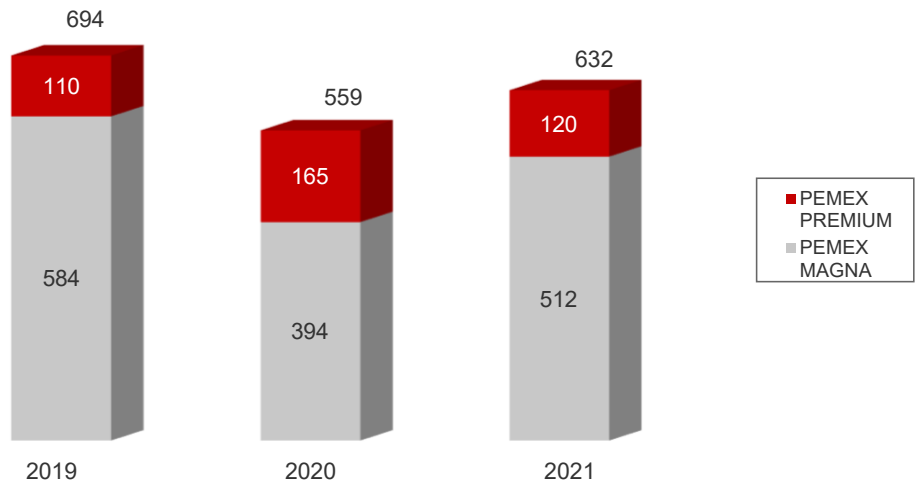
Volume of domestic sales of refined petroleum products, November

(thousand barrels per day)



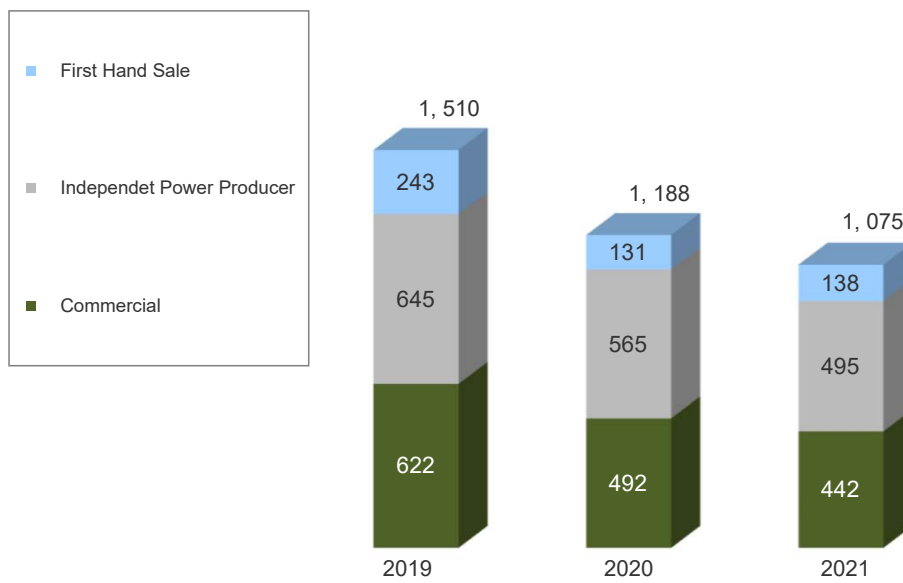
Motor gasolines domestic sales, November

(thousand barrels per day)



Natural gas domestic sales, November

(million cubic feet per day)



Value of Domestic Sales of Refined Petroleum Products and Natural Gas^a

(million Mexican pesos)

	Total	LPG ^b	Motor Gasolines			Jet Fuel	Diesel		Fuel oil	Asphalt	Other products ^c	Natural Gas
			Total	Pemex Magna	Pemex Premium		Pemex Diesel	Low sulphur				
2016	577,079.9	50,253.6	336,018.0	248,595.2	87,422.8	28,945.2	117,556.3	19,236.4	16,436.3	5,468.7	3,165.5	67,536.5
2017	785,183.5	49,248.9	443,050.4	361,021.7	82,028.7	39,024.5	181,854.4	28,195.1	35,622.9	5,895.8	2,291.4	74,287.7
2018	909,144.2	52,204.9	512,675.1	428,838.0	83,837.1	56,793.9	207,499.4	26,680.1	43,778.9	7,062.0	2,450.0	62,355.4
2019	769,836.6	32,541.9	449,558.1	374,020.2	75,538.0	55,716.4	171,405.9	23,659.7	28,789.8	6,058.3	2,106.4	41,735.5
January	57,398.5	3,700.2	32,315.8	27,344.9	4,970.8	4,574.7	13,374.0	1,560.3	1,596.2	102.9	174.3	4,992.9
February	58,001.1	3,536.9	32,072.8	26,609.8	5,463.0	4,077.5	14,172.3	1,628.5	2,160.3	204.1	148.6	3,719.6
March	69,619.5	3,430.2	38,859.3	31,813.3	7,046.0	5,118.4	16,241.4	1,992.6	3,344.9	459.2	173.5	3,728.1
April	71,240.9	2,796.1	42,037.8	34,973.3	7,064.5	4,808.4	15,651.6	2,054.7	3,124.0	523.9	244.4	3,471.4
May	73,845.1	2,505.6	43,180.0	36,199.2	6,980.7	4,988.3	16,828.6	2,101.3	3,540.3	560.0	141.0	3,836.3
June	63,987.9	1,970.9	37,292.8	31,010.2	6,282.6	4,514.8	14,343.2	1,894.0	3,165.3	684.6	122.2	3,450.5
July	69,380.9	1,997.7	40,952.4	34,208.7	6,743.7	5,154.0	14,732.4	1,982.9	3,542.9	808.2	210.5	3,212.8
August	64,374.3	2,060.3	37,810.4	31,367.7	6,442.8	4,690.4	13,661.4	2,526.7	2,737.1	670.2	217.8	3,116.9
September	60,479.7	2,110.7	36,050.3	29,982.2	6,068.1	4,128.2	12,887.2	2,340.7	2,213.4	532.7	216.5	3,274.6
October	61,464.7	2,487.3	36,836.7	30,673.7	6,163.0	4,163.3	13,614.6	2,002.8	1,720.2	454.3	185.5	3,152.3
November	57,841.8	2,834.5	34,555.6	28,754.6	5,801.0	4,356.4	12,784.4	1,902.3	763.6	511.7	133.3	3,057.8
December	62,202.2	3,111.5	37,594.2	31,082.5	6,511.7	5,142.0	13,114.9	1,672.9	881.5	546.4	138.8	2,722.4
2020	461,694.6	31,094.2	284,914.8	212,256.8	72,658.1	20,156.5	98,160.8	12,455.1	9,139.5	4,569.9	1,203.6	31,815.2
January	57,150.3	2,722.7	34,332.2	28,240.8	6,091.4	4,713.3	12,564.7	1,545.6	664.9	487.0	119.9	2,584.8
February	49,844.9	2,431.4	30,547.4	24,748.9	5,798.5	3,698.1	10,509.3	1,310.9	824.4	412.5	111.0	2,259.7
March	41,506.5	2,402.9	23,606.9	18,680.2	4,926.6	2,701.3	9,648.8	1,251.6	1,349.9	422.1	123.1	2,313.7
April	22,102.1	1,669.8	12,263.2	10,009.7	2,253.5	152.2	6,302.6	768.3	593.8	276.3	75.9	2,386.5
May	27,852.1	2,031.4	17,376.5	13,847.4	3,529.1	157.1	6,401.6	681.7	775.5	348.2	80.0	2,453.2
June	34,833.8	2,361.0	21,893.2	16,281.8	5,611.5	557.7	7,680.0	808.6	1,033.7	393.7	105.9	2,375.3
July	39,855.7	2,569.2	25,097.5	18,023.3	7,074.3	1,240.4	8,363.2	1,036.1	1,012.9	407.0	129.3	2,597.2
August	38,261.2	2,765.6	24,619.0	17,197.1	7,421.9	1,140.9	7,609.6	1,042.0	588.8	394.1	101.2	3,160.6
September	36,064.2	2,637.2	23,656.1	16,338.5	7,317.5	1,155.0	6,603.1	991.0	600.3	337.3	84.2	2,930.7
October	38,114.8	2,980.9	24,320.2	16,655.2	7,665.0	1,177.8	7,343.0	1,083.0	649.6	426.3	134.0	2,927.3
November	34,521.6	2,891.6	21,380.8	14,555.2	6,825.5	1,420.9	7,072.8	983.6	358.7	337.3	75.9	3,042.3
December	41,587.4	3,630.5	25,821.9	17,678.7	8,143.2	2,041.8	8,062.0	952.7	687.1	328.1	63.2	2,783.9
2021	608,520.4	53,586.8	368,147.0	284,895.0	83,252.0	35,843.2	109,314.7	17,272.9	17,913.1	4,889.3	1,553.4	54,021.2
January	39,818.4	4,229.2	23,965.7	16,421.4	7,544.3	2,056.0	7,247.2	924.4	932.6	355.0	108.3	2,819.1
February	40,484.1	3,951.1	24,591.6	17,154.9	7,436.8	1,777.1	7,771.8	1,010.7	860.2	354.0	167.5	17,601.2
March	58,139.2	4,411.5	35,558.7	27,066.0	8,492.7	2,472.4	11,645.4	1,438.1	1,939.7	479.9	193.5	3,150.6
April	50,780.9	3,646.0	31,420.5	24,257.8	7,162.7	2,648.1	9,769.9	1,339.9	1,401.9	411.7	142.9	2,886.8
May	55,424.9	3,754.4	33,844.0	26,392.7	7,451.2	3,050.4	10,217.6	1,694.8	2,277.5	460.7	125.6	3,114.8
June	56,607.2	4,234.5	34,254.3	26,834.4	7,419.9	3,182.5	10,003.3	1,812.5	2,501.2	495.6	123.4	3,365.7
July ^R	59,710.0 ^R	5,015.6 ^R	36,451.4	28,668.1	7,783.3	3,878.0	9,870.1	1,677.4	2,079.6	504.2	233.7	3,742.4
August ^R	57,232.9 ^R	5,287.6 ^R	34,510.5	27,386.0	7,124.5	3,709.5	9,317.1	1,796.0	2,079.7	447.3	85.2	3,830.5
September ^R	54,908.5 ^R	5,686.6 ^R	33,336.4	26,509.0	6,827.3	3,230.4	9,071.8	1,659.4	1,458.8	380.7	84.4	4,256.1
October	65,745.3	6,446.7	39,033.7	31,268.3	7,765.3	4,524.4	11,619.8	2,000.1	1,511.6	501.0	108.2 ^R	4,805.2
November	69,669.1	6,923.6	41,180.3	32,936.3	8,243.9	5,314.4	12,780.8	1,919.6	870.3	499.3	180.8	4,448.9

a. Excludes the Special Tax on Production and Services, VAT and the distributor commission.

b. Includes propane.

c. Includes other gasolines, other kerosenes, greases, paraffines, lubricants, coke, pentanes, heavy naphthas, impregnate, alicos, gas oil and furnace oil, also gasnaphtha of Petrochemical Centers.

Refined Petroleum Products Public Price^a

(Mexican pesos by liter)

	LPG ^b	Motor gasolines ^c		Jet fuel ^f	Pemex Diesel ^c	Fuel oil ^g
		Rest of country ^d				
		Pemex Magna	Pemex Premium ^e			
2016	13.39	13.98	14.81	10.86	14.63	6.60
2017	18.82			12.41		7.41
2018	19.35			13.10		7.20
2019	18.26			12.11		5.26
January	19.17			13.50		7.70
February	n.a.			14.12		9.09
March	n.a.			14.11		8.51
April	19.16			14.19		8.73
May	18.54			14.16		8.14
June	17.38			14.10		7.56
July	17.14			13.93		7.62
August	17.02			14.18		5.72
September	17.22			12.20		7.40
October	17.61			11.61		4.22
November	18.29			11.46		4.24
December	18.26			12.11		5.26
2020	20.88			8.95		6.05
January	17.76			10.21		5.38
February	17.79			9.49		5.39
March	17.84			7.57		2.77
April	18.01			5.23		1.64
May	18.61			7.24		4.20
June	19.05			8.54		4.58
July	19.27			9.01		5.24
August	19.41			8.90		6.00
September	19.28			8.11		5.28
October	19.76			7.57		5.69
November	20.01			8.51		5.57
December	20.88			8.95		6.05
2021	23.78			14.42		9.40
January	22.60			9.41		6.58
February	24.25			11.48		7.41
March	23.87			10.69		7.47
April	23.34			10.90		7.92
May	23.61			11.21		7.74
June	25.29			11.62		8.95
July	25.90			11.98		8.21
August	23.64			11.95		8.00
September	24.67			13.11		9.14
October	25.81			14.15		10.25
November	23.78			14.42		9.40

a. At the end of period. Includes VAT.

b. Mexican pesos by kilogram. SOURCE: Comisión Reguladora de Energía.

c. c. As of January 2017, the SHCP establishes and publishes the maximum price to the public of these products for the 83 regions of the Republic in the DOF. Pemex Magna corresponds to gasoline below 92 octane and Pemex Premium gasoline at 92 octane or higher.

Since February, prices are adjusted by the SHCP on a daily basis, so they will no longer be reported in this document.

d. Until December 2016, in the northern border area it applied the policy of price standardization, with cap prices (maximum prices) for gasoline, which were published in the DOF, and which were determined by the SHCP.

e. Until December 2015, at the service stations served by the Cuernavaca, Pachuca, Toluca, Querétaro, Valle de México, Cuautla, Iguala and Tula storage and dispatch terminals, the price was one cent per liter higher than the price of the rest of the country.

In 2016 the price is the same throughout the country, and this homologated price applies as a ceiling price at the northern border, since the price mechanism at the northern border considers the Lundberg Survey to calculate prices in each area, and the approved price only applies when the price calculated with the Lundberg Survey is higher.

f. Mexico City Airport.

g. FOB wholesale center.

n.a. Not available.

Volume of Domestic Petrochemical Sales

(Thousand tonnes)

	Total	Methane derivatives		Ethane derivatives			Propylene and derivatives		Aromatics and derivatives	Others ^a
		Ammonia and methanol	Others	Polyethylenes	Ethylene and derivatives	Ethylene oxide and derivatives	Acrylonitrile and propylene	Others		
2016	3,968.3	864.1	198.8	467.3	0.0	348.8	304.2	5.6	155.1	1,624.3
2017	4,085.4	861.2	218.8	357.6	0.0	254.4	216.8	2.4	111.3	2,063.0
2018	3,748.5	877.7	191.4	338.0	0.0	261.4	156.7	0.5	101.6	1,821.2
2019	3,304.0	689.0	47.6	326.2	0.0	224.0	145.1	0.0	120.0	1,752.1
January	302.4	88.5	2.4	30.5	0.0	16.9	10.4	0.0	11.2	142.5
February	310.5	97.1	4.2	27.1	0.0	17.4	12.3	0.0	10.3	142.2
March	300.6	77.6	5.8	30.5	0.0	22.2	12.3	0.0	9.1	143.1
April	257.1	57.5	4.9	28.2	0.0	21.5	9.0	0.0	7.8	128.1
May	289.6	44.4	4.3	34.7	0.0	22.9	14.7	0.0	9.1	159.6
June	286.1	68.1	4.3	34.1	0.0	20.3	7.6	0.0	10.5	141.3
July	275.6	41.0	5.9	27.9	0.0	20.8	16.5	0.0	7.9	155.7
August	279.1	45.1	4.6	32.1	0.0	18.8	12.7	0.0	10.6	155.2
September	223.7	17.7	3.9	22.9	0.0	20.5	14.4	0.0	9.9	134.4
October	255.2	32.3	4.0	20.8	0.0	16.8	13.7	0.0	11.3	156.3
November	251.9	58.1	0.0	20.8	0.0	12.2	10.2	0.0	11.7	138.8
December	272.1	61.8	3.4	16.4	0.0	13.7	11.2	0.0	10.6	155.0
2020	2,617.0	404.8	166.7	247.8	0.0	100.8	135.8	0.0	94.3	1,466.8
January	285.9	58.0	3.0	18.8	0.0	12.8	14.8	0.0	12.5	166.0
February	255.5	48.5	11.0	18.4	0.0	12.5	12.5	0.0	12.5	140.1
March	275.7	52.7	14.6	24.9	0.0	10.5	12.4	0.0	12.7	147.8
April	214.7	33.8	28.4	18.1	0.0	6.9	12.5	0.0	8.4	106.6
May	215.6	28.8	25.0	12.9	0.0	5.8	11.5	0.0	7.8	123.7
June	190.5	14.1	2.5	18.1	0.0	5.3	13.9	0.0	7.6	129.0
July	196.4	9.4	2.4	22.4	0.0	10.3	10.0	0.0	8.0	133.9
August	186.3	19.4	1.7	24.3	0.0	6.5	4.6	0.0	6.2	123.6
September	179.0	10.8	3.9	21.9	0.0	8.4	10.1	0.0	1.6	122.2
October	222.8	31.0	19.0	25.8	0.0	7.8	13.6	0.0	6.0	119.5
November	209.9	45.0	33.7	22.2	0.0	5.8	8.7	0.0	5.8	88.8
December	184.9	53.3	21.5	19.9	0.0	8.2	11.1	0.0	5.2	65.6
2021	2,089.4	403.8	259.6	139.2	0.0	83.2	127.2	0.0	87.8	988.6
January	199.6	43.3	2.9	15.5	0.0	13.4	14.6	0.0	1.0	108.9
February	190.0	41.7	4.9	19.0	0.0	12.1	10.3	0.0	11.4	90.5
March	223.7	45.5	36.4	22.3	0.0	1.3	7.0	0.0	7.5	103.8
April	192.5	21.3	31.0	20.2	0.0	3.9	12.1	0.0	7.9	96.1
May	157.4	28.6	25.3	3.9	0.0	4.0	11.3	0.0	8.6	75.9
June	170.1	25.4	29.0	3.6	0.0	4.7	11.1	0.0	8.7	87.7
July	153.4	14.7	11.9	12.5	0.0	8.8	11.6	0.0	9.9	84.0
August	188.9	34.0	34.8	12.7	0.0	10.1	10.9	0.0	9.7	76.7
September	185.2	41.8	28.8	6.8	0.0	9.6	11.8	0.0	8.8	77.6
October ^R	207.3	51.5	24.3	5.9	0.0	5.2	12.8	0.0	8.1	99.4
November	221.1	56.0	30.4	16.8	0.0	10.1	13.8	0.0	6.1	88.0

a. Excludes propane, pentane and gasnaphtha of Petrochemical Centers (refined products), includes solvents and ethane (since October 2013).

Value of Domestic Petrochemicals Sales

(million Mexican pesos)

	Total	Methane derivatives		Ethane derivatives			Propylene and derivatives		Aromatics and derivatives	
		Ammonia and methanol	Others	Polyethylenes	Ethylene and derivatives	Ethylene oxide and derivatives	Acrylonitrile and propylene	Others	Aromatics and derivatives	Others ^a
2016	28,677.7	5,218.2	105.6	9,990.5	0.0	4,548.8	3,102.0	37.7	2,122.1	3,552.7
2017	28,395.1	5,483.4	114.8	7,974.0	0.0	4,278.7	3,073.0	54.8	1,673.1	5,743.2
2018	30,500.9	6,634.2	79.2	7,757.2	0.0	4,715.7	2,543.7	12.1	1,759.8	6,999.0
2019	22,121.0	4,461.5	28.5	5,742.3	0.0	3,209.1	1,353.3	0.0	1,802.0	5,524.4
January	2,394.3	702.8	1.6	588.3	0.0	272.2	120.3	0.0	151.6	557.5
February	2,275.5	722.2	2.7	501.3	0.0	250.5	159.2	0.0	147.7	491.9
March	2,266.7	548.6	3.6	546.5	0.0	339.2	158.1	0.0	146.5	524.2
April	1,908.8	389.4	2.9	509.9	0.0	319.9	105.3	0.0	130.7	450.7
May	2,051.5	270.7	2.5	617.7	0.0	320.7	154.1	0.0	149.8	535.9
June	1,955.5	359.3	2.5	608.4	0.0	263.3	89.9	0.0	164.8	467.3
July	1,698.1	209.4	3.4	493.2	0.0	273.7	106.3	0.0	125.3	486.9
August	1,741.1	219.8	2.7	555.5	0.0	250.2	86.4	0.0	158.5	468.0
September	1,376.8	97.9	2.3	383.6	0.0	280.9	99.5	0.0	144.2	368.4
October	1,490.7	182.7	2.3	344.0	0.0	242.5	112.5	0.0	164.6	442.2
November	1,498.8	387.9	0.0	337.2	0.0	190.5	79.1	0.0	167.9	336.1
December	1,463.2	370.8	2.1	256.6	0.0	205.3	82.5	0.0	150.5	395.5
2020	14,748.0	2,688.5	40.5	4,391.0	0.0	1,651.6	838.6	0.0	1,156.2	3,981.7
January	1,534.2	369.0	1.4	289.6	0.0	196.5	94.8	0.0	169.4	413.5
February	1,377.6	305.0	0.9	278.9	0.0	194.7	81.9	0.0	170.6	345.6
March	1,532.8	369.4	7.8	404.8	0.0	165.0	70.3	0.0	167.4	348.1
April	1,093.3	271.0	4.4	330.6	0.0	129.2	48.4	0.0	85.8	224.0
May	890.5	202.3	4.2	216.9	0.0	102.1	60.3	0.0	72.6	232.2
June	928.2	86.9	1.7	253.1	0.0	76.3	81.5	0.0	82.9	345.8
July	1,207.1	55.5	1.6	405.9	0.0	172.5	71.7	0.0	104.4	395.5
August	1,138.9	112.6	1.1	437.4	0.0	105.8	30.1	0.0	77.4	374.4
September	1,095.4	59.7	2.6	413.9	0.0	134.5	66.7	0.0	19.0	399.0
October	1,404.9	193.1	9.5	531.5	0.0	133.1	92.5	0.0	75.1	370.1
November	1,249.5	276.2	2.0	450.2	0.0	101.0	58.4	0.0	70.4	291.3
December	1,295.5	387.9	3.2	378.1	0.0	140.9	82.0	0.0	61.2	242.3
2021	19,855.5	4,945.3	63.8	4,315.1	0.0	1,520.5	2,669.5	0.0	1,500.7	4,840.7
January	1,419.9	355.9	2.2	324.2	0.0	231.5	121.2	0.0	11.9	373.0
February	1,700.2	387.1	2.8	463.4	0.0	225.5	101.6	0.0	170.7	349.1
March	1,990.7	488.7	1.3	655.2	0.0	31.5	192.8	0.0	124.9	496.3
April	1,751.3	237.5	6.7	641.6	0.0	88.9	250.1	0.0	135.9	390.7
May	1,219.7	320.9	6.9	423.8	0.0	92.7	212.1	0.0	140.3	323.2
June	1,275.9	236.3	1.8	435.9	0.0	95.2	284.9	0.0	145.8	375.9
July	1,682.3	176.4	9.3	434.9	0.0	163.2	303.6	0.0	171.2	423.6
August	1,954.8	435.8	6.6	437.8	0.0	209.1	275.2	0.0	175.5	414.7
September	1,950.4	566.2	8.0	260.9	0.0	209.6	317.9	0.0	158.4	429.4
October ^R	2,104.7	745.4	^R 10.8	^R 265.5	0.0	^R 62.8	^R 321.0	0.0	141.1	^R 558.0
November	2,805.6	995.0	7.4	571.9	0.0	110.5	288.9	0.0	124.9	706.9

^a. Excludes propane, pentane and gasnaphtha of Petrochemical Centers (refined products), includes solvents and ethane (since October 2013).



Monthly Petroleum Statistics

Volume of Crude Oil Exports

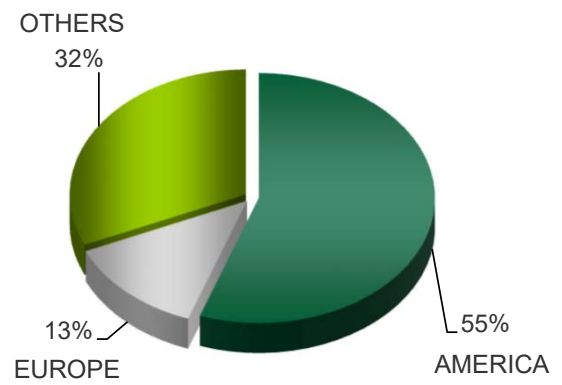
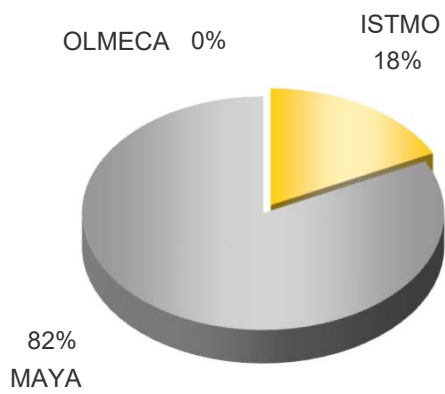
(thousand barrels per day)

	Total	Istmo	Maya ^a	Olmeca	By Region		
					America	Europe	Far East ^b
2016	1,194	153	934	108	604	272	318
2017	1,174	86	1,069	19	638	219	317
2018	1,184	31	1,153	0	673	199	311
2019	1,103	4	1,099	0	609	182	312
January	1,071	0	1,071	0	530	224	317
February	1,475	0	1,475	0	769	214	492
March	1,150	0	1,150	0	690	226	235
April	1,023	0	1,023	0	594	133	296
May	1,205	0	1,205	0	643	226	336
June	995	0	995	0	552	200	243
July	1,079	0	1,079	0	580	181	318
August	1,081	0	1,081	0	624	161	296
September	995	0	995	0	539	100	355
October	963	0	963	0	570	190	204
November	1,114	0	1,114	0	653	199	262
December	1,114	48	1,066	0	579	127	409
2020	1,120	140	980	0	660	163	298
January	1,260	48	1,212	0	754	161	345
February	1,093	103	990	0	587	101	406
March	1,144	65	1,079	0	762	225	157
April	1,178	133	1,046	0	589	133	456
May	1,062	109	952	0	871	129	62
June	1,114	152	962	0	715	133	266
July	1,050	163	888	0	614	161	275
August	1,190	204	986	0	731	194	266
September	1,023	181	842	0	540	193	290
October	908	66	842	0	477	128	302
November	1,171	180	991	0	623	233	315
December	1,243	273	970	0	644	158	441
2021	1,017	177	840	0	585	139	293
January	979	141	838	0	566	130	282
February	1,006	158	848	0	583	140	282
March	925	124	801	0	479	161	285
April	923	114	809	0	561	135	227
May	1,031	128	902	0	584	129	317
June	1,106	211	895	0	694	149	263
July	1,172	290	882	0	710	145	317
August	1,098	221	876	0	551	159	388
September	983	176	806	0	651	116	215
October	935	195	740	0	491	129	315
November	1,025	180	844	0	568	132	324

a. Includes Altamira and Talam crude oil.
b. Includes other regions.

Crude oil exports, November 2021

(thousand barrels per day)



TOTAL 1,025

Monthly Petroleum Statistics

Value of Crude Oil Exports

(million U.S. dollars)

	Total	Istmo	Maya ^a	Olmeca	By Region		
					America	Europe	Far East ^b
2016	15,582	2,108	11,905	1,569	8,026	3,437	4,119
2017	20,047	1,589	18,100	358	10,918	3,656	5,474
2018	26,540	722	25,818	0	15,360	4,329	6,851
2019	22,361	85	22,276	0	12,696	3,527	6,138
January	1,786	0	1,786	0	900	332	554
February	2,347	0	2,347	0	1,269	315	763
March	2,103	0	2,103	0	1,303	389	411
April	1,899	0	1,899	0	1,135	237	528
May	2,252	0	2,252	0	1,237	429	587
June	1,697	0	1,697	0	973	341	382
July	1,932	0	1,932	0	1,062	321	550
August	1,660	0	1,660	0	990	232	437
September	1,644	0	1,644	0	920	175	550
October	1,511	0	1,511	0	913	284	314
November	1,706	0	1,706	0	1,006	272	429
December	1,824	85	1,739	0	989	201	634
2020	14,684	1,910	12,774	0	8,747	2,083	3,854
January	1,905	85	1,820	0	1,257	266	382
February	1,276	149	1,128	0	816	129	331
March	1,010	72	938	0	669	203	138
April	605	72	533	0	218	55	331
May	746	49	697	0	608	73	66
June	1,130	151	979	0	740	115	275
July	1,191	190	1,001	0	725	169	297
August	1,443	256	1,186	0	911	226	305
September	1,175	214	962	0	623	218	334
October	1,096	78	1,017	0	549	143	404
November	1,380	217	1,164	0	734	264	382
December	1,727	378	1,349	0	897	222	608
2021	22,184	3,941	18,243	0	12,545	2,964	6,675
January	1,589	235	1,354	0	886	204	499
February	1,615	243	1,372	0	921	218	476
March	1,720	229	1,491	0	882	300	538
April	1,700	211	1,490	0	999	244	458
May	2,056	252	1,803	0	1,127	250	678
June	2,221	432	1,788	0	1,402	301	518
July	2,488	625	1,863	0	1,509	306	672
August	2,306	467	1,839	0	1,090	324	892
September	^R 2,030	368	^R 1,662	0	1,307	233	^R 490
October	2,159	463	1,696	0	1,143	287	729
November	2,300	415	1,885	0	1,280	296	724

a. Includes Altamira and Talam crude oil.

b. Includes other regions.

Average Realized Price of Crude Oil Exports

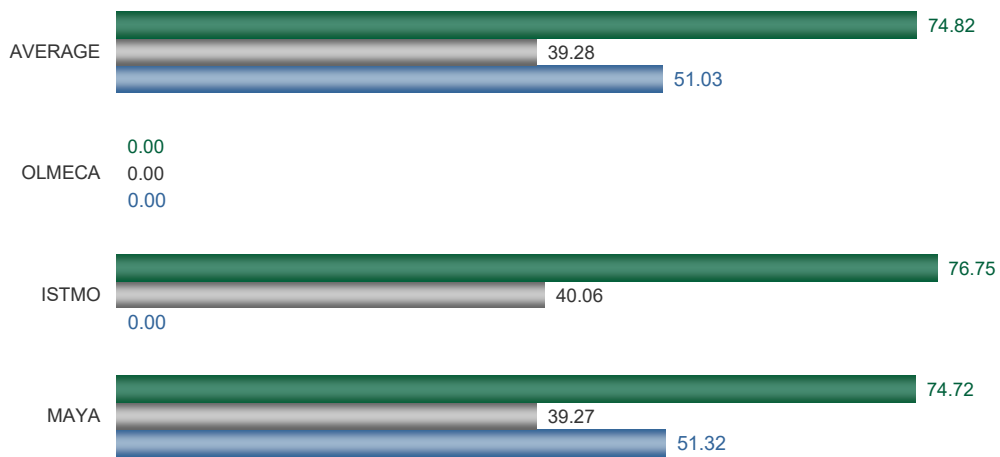
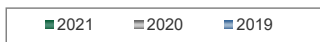
(U.S. dollars per barrel)

	Total	Istmo	Maya ^a	Olmeca	By Region		
					America	Europe	Far East ^b
2016	35.65	37.72	35.30	39.71	36.31	34.50	35.36
2017	46.79	50.75	46.48	51.79	46.92	45.71	47.28
2018	61.41	64.54	61.47	0.00	62.49	59.57	60.28
2019	55.53	57.12	55.75	0.00	57.09	53.16	53.85
January	53.76	0.00	54.06	0.00	54.73	47.93	56.27
February	56.82	0.00	57.38	0.00	58.95	52.51	55.36
March	58.98	0.00	59.46	0.00	60.96	55.56	56.43
April	61.86	0.00	62.08	0.00	63.68	59.14	59.45
May	60.31	0.00	60.34	0.00	62.04	61.18	56.42
June	56.85	0.00	56.91	0.00	58.75	56.81	52.54
July	57.78	0.00	57.88	0.00	59.07	57.19	55.78
August	49.51	0.00	49.58	0.00	51.15	46.46	47.70
September	55.10	0.00	55.06	0.00	56.84	58.16	51.60
October	50.60	0.00	51.01	0.00	51.69	48.27	49.74
November	51.03	0.00	51.32	0.00	51.35	45.41	54.51
December	52.79	57.12	53.02	0.00	55.11	51.17	50.01
2020	35.82	37.37	36.14	0.00	36.23	34.97	35.39
January	48.75	56.79	49.79	0.00	53.79	53.13	35.70
February	40.25	49.75	39.68	0.00	47.96	44.13	28.14
March	28.48	35.52	28.18	0.00	28.34	29.01	28.38
April	17.10	17.98	18.15	0.00	12.35	13.83	24.20
May	22.67	14.41	24.16	0.00	22.51	18.17	34.18
June	33.81	33.26	34.03	0.00	34.49	28.82	34.48
July	36.57	37.68	36.41	0.00	38.09	33.78	34.82
August	39.10	40.50	38.89	0.00	40.22	37.72	37.02
September	38.29	39.41	38.18	0.00	38.49	37.66	38.34
October	38.93	38.60	39.18	0.00	37.08	35.95	43.13
November	39.28	40.06	39.27	0.00	39.27	37.77	40.44
December	44.84	44.74	45.00	0.00	44.97	45.27	44.49
2021	65.33	66.84	65.11	0.00	64.19	63.95	68.25
January	52.38	53.76	52.37	0.00	50.43	50.77	57.02
February	57.34	54.76	57.92	0.00	56.39	55.55	60.20
March	60.01	59.77	60.17	0.00	59.44	60.19	60.87
April	61.39	61.47	61.63	0.00	59.31	60.13	67.28
May	64.34	63.51	64.67	0.00	62.23	62.56	68.96
June	66.93	68.43	66.64	0.00	67.30	67.27	65.75
July	68.46	69.54	68.24	0.00	68.55	68.16	68.41
August	67.78	68.09	67.72	0.00	63.80	65.80	74.24
September	^R 68.86	69.61	^R 68.86	0.00	66.90	66.81	^R 75.89
October	74.46	^R 76.48	73.90	0.00	75.08	71.77	74.59
November	74.82	76.75	74.72	0.00	75.04	74.45	74.57

a. Excludes Altamira and Talam crude oil.
b. Includes other regions.

Average realized price of crude oil export, November

(U.S. dollar per barrel)



Value of the Foreign Trade of Hydrocarbons and their Derivatives

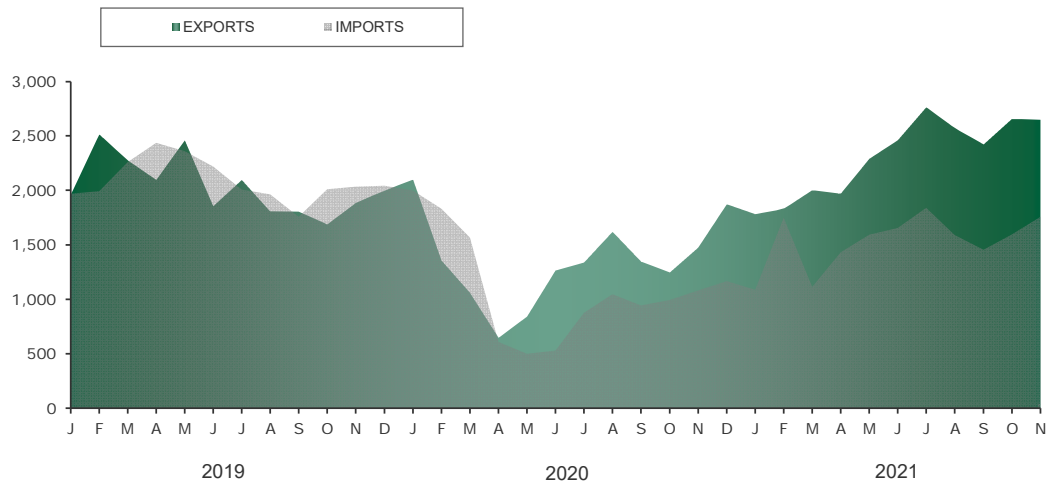
(million U.S. dollars)

	Exports					Imports			
	Total	Crude oil	Refined products ^a	Petrochemicals	Natural gas	Total	Refined products ^b	Petrochemicals	Natural gas ^c
2016	17,498.8	15,582.0	1,895.1	20.5	1.1	19,875.7	17,692.4	85.5	2,097.9
2017	22,488.7	20,047.2	2,402.5	37.8	1.3	26,517.3	23,910.6	122.5	2,484.1
2018	29,332.5	26,540.3	2,752.1	39.2	1.0	32,834.4	30,202.4	588.8	2,043.2
2019	24,430.4	22,361.2	2,028.9	39.6	0.8	25,051.6	23,320.7	658.4	1,072.5
January	1,961.1	1,785.8	171.7	3.5	0.1	1,969.5	1,738.4	96.6	134.4
February	2,513.0	2,347.0	161.7	4.2	0.1	1,991.9	1,840.0	49.7	102.2
March	2,275.3	2,103.1	170.4	1.7	0.1	2,258.7	2,101.7	48.4	108.6
April	2,094.8	1,899.4	191.8	3.6	0.1	2,438.0	2,291.1	54.0	93.0
May	2,459.4	2,252.5	203.0	3.9	0.1	2,359.4	2,200.9	62.2	96.3
June	1,854.4	1,696.9	153.0	4.3	0.1	2,219.6	2,073.7	53.7	92.1
July	2,094.9	1,932.4	157.3	5.1	0.1	2,007.5	1,870.7	55.9	80.9
August	1,805.0	1,659.6	142.1	3.1	0.0	1,962.2	1,842.7	46.7	72.7
September	1,804.6	1,644.1	154.6	5.8	0.0	1,756.7	1,643.6	36.6	76.5
October	1,685.9	1,510.5	172.0	3.4	0.1	2,011.4	1,881.0	54.8	75.6
November	1,883.1	1,706.1	176.0	1.0	0.1	2,033.0	1,898.8	59.7	74.6
December	1,999.0	1,823.7	175.2	0.0	0.1	2,043.7	1,937.9	40.1	65.6
2020	16,160.3	14,683.7	1,463.5	12.7	0.4	13,134.4	11,727.4	633.0	774.1
January	2,099.1	1,904.6	189.9	4.6	0.0	1,997.4	1,875.5	54.8	67.2
February	1,356.1	1,276.1	77.9	2.1	0.0	1,829.5	1,711.5	62.9	55.1
March	1,059.0	1,009.9	46.9	2.1	0.0	1,566.5	1,458.4	51.9	56.1
April	646.6	604.6	42.1	0.1	0.0	608.1	525.5	35.6	47.0
May	839.1	746.1	93.0	0.0	0.0	499.6	410.8	41.9	46.9
June	1,263.4	1,130.0	133.5	0.1	0.0	529.9	442.0	37.2	50.7
July	1,336.7	1,190.8	145.9	0.0	0.0	876.1	766.3	52.0	57.8
August	1,619.3	1,442.6	175.2	1.5	0.0	1,045.6	921.5	52.9	71.3
September	1,347.2	1,175.3	171.8	0.0	0.0	942.2	822.4	47.2	72.6
October	1,245.1	1,095.7	149.3	0.0	0.0	992.1	853.7	60.5	77.9
November	1,476.3	1,380.4	95.4	0.4	0.1	1,081.5	927.3	67.4	86.9
December	1,872.4	1,727.5	142.6	2.3	0.1	1,165.8	1,012.4	68.7	84.7
2021	^R 25,390.6	^R 22,184.0	^R 3,154.8	51.1	0.8	^R 16,867.2	^R 14,042.1	758.6	2,066.5
January	1,780.5	1,589.2	191.3	0.0	0.0	1,087.2	941.9	55.9	89.3
February	1,831.6	1,614.9	215.8	0.8	0.0	1,748.5	808.4	56.5	883.6
March	2,001.9	1,720.3	277.9	3.6	0.1	1,115.1	957.3	57.3	100.5
April	1,969.7	1,700.4	269.2	0.1	0.0	1,431.5	1,295.7	49.8	86.0
May	2,289.0	2,055.7	217.6	15.7	0.1	1,593.7	1,452.7	40.8	100.1
June	2,460.6	2,220.7	229.4	10.5	0.1	1,655.9	1,488.4	60.5	106.9
July	2,762.8	2,487.7	273.7	1.3	0.1	1,839.6	1,643.0	70.4	126.2
August	2,571.3	2,306.1	265.0	0.2	0.1	1,588.5	1,362.8	91.5	134.2
September	2,420.8	2,029.7	391.0	0.0	0.1	1,455.0	1,243.3	88.1	123.6
October	2,655.3	2,159.2	489.2	6.8	0.1	1,595.1	1,352.0	75.9	167.1
November	2,647.2	2,300.1	334.7	12.3	0.1	1,757.2	1,496.4	111.9	148.9

^a. Includes naphthas and condensates.
^b. Includes MTBE and from November to December 2018, light crude.
^c. In 2013 started LNG imports.

Trade Balance

(million U.S. dollars)



Volume of Exports of Refined Products, Natural Gas and Petrochemicals

(thousand barrels per day)

	Total	LPG ^a	Gasolines ^b	Fuel oil	Others ^c	Natural gas MMcfd	Petrochemicals Mt
2016	185.5	4.5	52.7	113.3	15.1	2.2	124.7
2017	158.0	5.7	45.0	103.5	3.9	1.7	60.5
2018	132.8	1.2	37.7	89.8	4.0	1.4	57.8
2019	116.4	0.7	33.6	69.7	12.4	1.3	71.9
January	112.6	0.0	35.1	75.1	2.4	1.3	8.1
February	104.1	0.0	30.2	72.6	1.4	1.2	8.4
March	96.7	0.0	34.5	53.3	9.0	1.2	3.3
April	110.6	0.0	35.9	65.5	9.3	1.3	6.4
May	117.3	0.0	26.5	68.3	22.5	1.2	6.7
June	103.5	0.0	39.5	47.4	16.6	1.6	7.7
July	99.9	0.0	27.8	67.7	4.4	1.5	8.3
August	108.0	0.0	38.1	54.9	15.0	1.2	4.7
September	111.4	0.0	26.4	67.9	17.1	1.2	10.1
October	126.1	0.0	36.5	62.1	27.5	1.2	4.9
November	167.8	8.0	36.9	116.2	6.7	1.2	3.1
December	138.3	0.0	36.1	86.3	15.9	1.2	0.0
2020	139.3	0.8	12.2	109.6	16.7	1.0	40.2
January	150.1	0.0	35.5	80.5	34.1	1.1	10.0
February	80.4	0.0	15.0	58.7	6.7	1.0	4.6
March	96.6	0.0	6.9	56.6	33.2	0.9	7.9
April	140.3	0.0	6.6	83.8	49.9	1.0	0.0
May	168.0	0.0	16.1	117.5	34.4	1.0	0.0
June	160.4	2.0	14.3	127.6	16.5	1.0	3.1
July	151.1	7.4	5.7	128.0	10.0	1.0	0.0
August	162.9	0.0	13.2	144.3	5.3	1.0	5.6
September	183.9	0.0	4.6	178.3	1.0	0.9	0.0
October	149.2	0.0	12.6	129.6	7.1	0.9	2.8
November	91.2	0.0	3.7	87.5	0.0	0.9	0.0
December	133.6	0.0	11.5	120.6	1.6	0.8	6.2
2021	167.3	0.0	6.2	157.3	3.8	0.8	90.9
January	140.9	0.0	3.6	132.4	4.8	0.8	0.0
February	154.6	0.0	3.8	146.2	4.7	0.7	3.1
March	183.6	0.0	3.4	172.4	7.8	0.8	5.0
April	174.2	0.0	5.8	168.4	0.0	0.8	0.0
May	131.9	0.0	5.6	126.4	0.0	0.8	28.9
June	135.9	0.0	4.4	122.5	9.0	0.8	21.5
July	156.0	0.0	12.2	143.7	0.0	0.8	2.2
August	148.6	0.0	11.7	136.9	0.0	0.8	0.0
September	206.7	0.0	3.3	194.1	9.4	0.8	0.0
October	234.3	0.0	11.2	217.3	5.8	0.8	12.1
November	172.7	0.0	2.5	170.3	0.0	0.8	18.1

MMcfd = Million cubic feet per day

Mt = Thousand tonnes

a. Includes butanes.

b. Includes naphtha, finished gasolines and low octane components.

c. Includes diluent, condensates and coke.



Monthly Petroleum Statistics

Volume of Imports of Refined Products, Natural Gas and Petrochemicals
(thousand barrels per day)

	Total	LPG ^a	Gasolines ^b	Diesel	Fuel oil	Others ^c	Natural Gas ^d	Petrochemicals
							MMcfd	Mt
2016	799.6	50.6	505.2	187.4	11.1	45.2	1,933.9	278.2
2017	939.0	42.6	571.8	237.9	26.4	60.3	1,766.0	332.8
2018	989.0	61.8	598.4	240.6	16.5	71.8	1,316.5	831.8
2019	847.0	53.9	527.8	178.1	12.2	75.0	965.9	881.3
January	872.8	64.9	513.6	194.6	9.4	90.3	1,066.6	96.9
February	968.0	81.1	591.1	211.3	4.4	80.2	1,057.0	152.8
March	884.8	50.8	542.5	197.1	15.5	78.9	1,060.4	96.9
April	928.7	55.1	591.0	203.1	8.4	71.2	986.4	81.8
May	833.3	43.0	509.1	190.4	25.5	65.4	1,026.7	66.9
June	869.8	48.5	555.6	183.4	23.9	58.5	1,053.4	69.8
July	770.6	34.3	501.2	143.7	8.3	83.2	966.0	78.0
August	777.2	31.3	494.0	157.7	15.5	78.9	927.4	52.7
September	765.9	58.2	461.5	160.5	13.2	72.6	907.0	15.7
October	812.7	50.5	521.2	152.8	15.5	72.6	902.1	49.3
November	844.7	65.6	530.3	175.2	2.6	71.1	849.8	70.0
December	847.6	66.1	529.9	171.0	4.0	76.7	794.2	50.4
2020	593.4	53.1	388.0	114.3	4.3	33.8	853.1	386.0
January	822.5	73.5	493.6	149.3	19.2	86.9	897.6	70.6
February	836.6	70.6	527.0	154.6	0.0	84.4	850.3	45.5
March	807.2	83.5	483.3	169.2	2.0	69.3	848.7	41.8
April	455.5	29.3	254.7	123.0	7.8	40.8	772.6	23.7
May	386.7	11.8	283.9	72.0	3.4	15.6	696.7	30.1
June	350.5	15.8	243.1	76.7	8.2	6.7	820.8	7.7
July	509.2	27.2	379.1	85.8	1.6	15.5	926.6	35.7
August	587.4	46.2	407.2	114.2	4.7	15.2	915.1	39.6
September	541.2	50.0	386.6	87.5	2.0	15.1	862.7	12.7
October	546.9	66.9	369.1	95.3	2.0	13.6	912.9	28.1
November	646.2	69.7	441.7	114.9	0.0	19.9	879.9	26.5
December	634.2	92.1	387.9	129.6	0.0	24.6	850.2	24.1
2021 ^R	534.2	65.2 ^R	325.6	100.0	0.0	43.3	922.4	291.8
January	520.4	58.7	332.4	96.1	0.0	33.2	947.5	33.6
February	445.2	58.7	289.1	66.2	0.0	31.2	914.4	42.4
March	420.8	60.1	240.5	99.8	0.0	20.4	1,002.8	46.9
April	582.6	72.8	360.3	119.0	0.0	30.5	935.3	13.7
May	603.8	42.4	380.1	138.9	0.0	42.4	929.8	10.0
June	623.3	52.9	395.3	130.7	0.0	44.5	991.2	16.8
July	631.3	57.3	402.4	120.0	0.0	51.7	978.6	16.0
August	524.0	64.7	302.7	110.8	0.0	45.8	965.3	17.6
September	501.1	89.8	290.6	62.8 ^R	0.0	58.0	795.9	28.5
October	484.0 ^R	77.9	293.9	70.5	0.0 ^R	41.8	872.9	27.8
November	533.8	82.6	292.5	81.6	0.0	77.2	806.3	38.4

MMcfd = Million cubic feet per day

Mt = Thousand tonnes

a. Includes propane and butane.

b. Includes MTBE.

c. Includes light crude in November and December 2018, by 23.30 and 22.62 Mbd respectively.

d. In 2013 started LNG imports.

Mexico: Trade Balance

(million U.S. dollars)

	Total ^a			PEMEX			PEMEX Exports/Total
	Exports	Imports	Payment	Exports	Imports ^b	Payment	Percentage
2016	373,954	387,088	-13,134	17,499	19,876	- 2,377	4.7
2017	409,433	420,395	-10,962	22,489	26,517	- 4,029	5.5
2018	450,713	464,302	-13,590	29,333	32,834	- 3,502	6.5
2019	460,604	455,242	5,362	24,430	25,052	- 621	5.3
January	32,637	37,263	-4,626	1,961	1,970	- 8	6.0
February	36,438	35,074	1,364	2,513	1,992	521	6.9
March	39,019	37,531	1,488	2,275	2,259	17	5.8
April	39,586	38,076	1,510	2,095	2,438	- 343	5.3
May	41,750	40,793	957	2,459	2,359	100	5.9
June	37,925	35,383	2,542	1,854	2,220	- 365	4.9
July	39,116	40,406	-1,291	2,095	2,008	87	5.4
August	40,051	39,648	403	1,805	1,962	- 157	4.5
September	37,181	37,332	- 152	1,805	1,757	48	4.9
October	40,762	41,450	- 687	1,686	2,011	- 326	4.1
November	37,484	36,698	787	1,883	2,033	- 150	5.0
December	38,654	35,588	3,066	1,999	2,044	- 45	5.2
2020	416,999	382,986	34,013	16,160	13,134	3,026	3.9
January	33,581	36,062	-2,481	2,099	1,997	102	6.3
February	36,434	33,715	2,718	1,356	1,830	- 473	3.7
March	38,310	34,996	3,314	1,059	1,566	- 508	2.8
April	23,223	26,457	-3,234	647	608	39	2.8
May	18,116	21,578	-3,462	839	500	339	4.6
June	33,048	27,512	5,536	1,263	530	733	3.8
July	35,499	29,844	5,655	1,337	876	461	3.8
August	37,001	30,846	6,155	1,619	1,046	574	4.4
September	38,540	34,143	4,397	1,347	942	405	3.5
October	41,951	35,695	6,256	1,245	992	253	3.0
November	38,241	35,258	2,984	1,476	1,082	395	3.9
December	43,056	36,880	6,176	1,872	1,166	707	4.3
2021	400,945	412,914	-11,970	25,391	16,867	8,523	6.3
January	32,668	33,911	-1,243	1,780	1,087	693	5.5
February	36,175	33,486	2,688	1,832	1,749	83	5.1
March	43,021	45,974	-2,953	2,002	1,115	887	4.7
April	40,773	39,272	1,501	1,970	1,431	538	4.8
May	40,798	40,459	340	2,289	1,594	695	5.6
June	42,671	41,909	762	2,461	1,656	805	5.8
July	40,888	44,951	-4,063	2,763	1,840	923	6.8
August	40,313	44,216	-3,902	2,571	1,588	983	6.4
September	41,680	44,078	-2,398	2,421	1,455	966	5.8
October	41,957	44,658	-2,701	2,655	1,595	1,060	6.3
November				2,647	1,757	890	

a. Starting from 2007, Banco de México presents exports with products abroad processing included. SOURCE: Banco de México.

b. Only refined products, natural gas and petrochemicals.