

Statistical Compendium

12022 2022





SECRETARÍA **DE INNOVACIÓN Y DESARROLLO ECONÓMICO**



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MAIN INDICATORS

TOTAL EXPORTS ACCUMULATED TO Q2 2022

\$35,568 <u>MM</u>

14.1% OF THE NATIONAL TOTAL

OCCUPATION RATE

INFORMAL SECTOR - Q2 2022

16.8

ECONOMIC GROWTH

AVERAGE AT Q1 2022 (SEASONALLY ADJUSTED)

3.7%

ANNUAL PERCENTAGE VARIATION

MINING PRODUCTION VALUE

ACCUMULATED TO AUGUST 2022

\$33,495 MP

11.3% OF THE NATIONAL TOTAL

INFORMAL LABOR RATE

2° RATE OF: 36.6%

UNEMPLOYMENT RATE

7° RATE OF: 2.5%

FOREIGN DIRECT INVESTMENT

5°TOTAL: \$1,153.6 MM (4.2% OF THE NATIONAL TOTAL) **4**°MANUFACTURE: \$739.8 MM (7.8% OF THE NATIONAL TOTAL)

Q2 2022

GDP MP \$606,635 2013 3.4% OF THE NATIONAL TOTAL

GDP MP

\$891,465 CURRENT 3.7% OF THE NATIONAL TOTAL

GDP PER CAPITA Q2 2022

\$234,769 PESOS



REMITTANCES INCOME

Q3 2022

\$1,209.3 MM

2.8% OF THE NATIONAL TOTAL



STATE POPULATION Q2 2022

3.797 THOUSAND

3.0% OF THE NATIONAL TOTAL

Manufacturing Production Value

ACCUMULATED TO SEPTEMBER 2022

\$5,623.2 MM

1.5% OF THE NATIONAL TOTAL



TOURISM

VISITORS: 6,920 THOUSAND

ECONOMIC DISTRIBUTION: \$12,763.8 MP

AIRPORT TRAFFIC: 3,041 THOUSAND PASSENGERS

STATE EMPLOYMENT UNTIL OCTOBER 2022

TOTAL



980,619 6,713

Total Employment

Generated during the month

50,142

Generated in the year

Монтн

Generated in the administration

YEAR

ADMINISTRATION

47,392

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Manufacturing	515,870	1,715	33,461	27,478
Services	184,179	2,058	8,725	10,663
Mining	11,581	-139	-267	-55
Water and Electricity	4,988	65	195	172
Comms & Transportation	46,966	243	979	2,207
Agribusiness	19,424	-163	-186	-1,430
Trade	149,395	1,517	2,404	3,286
Construction	48,216	1,417	4,831	5,071

EMPLOYMENT BY REGION

Juarez	514,380	2,510	28,473	30,140
Chihuahua	292,449	3,741	17,732	17,363
Delicias	65,039	676	11	-282
Cuauhtemoc	58,243	-345	3,117	684
Parral	27,918	112	182	154
Nuevo Casas Grandes	22,590	19	627	-667

Source: CIES based on IMSS data.

FORMAL EMPLOYMENT

980
National Place
Total E

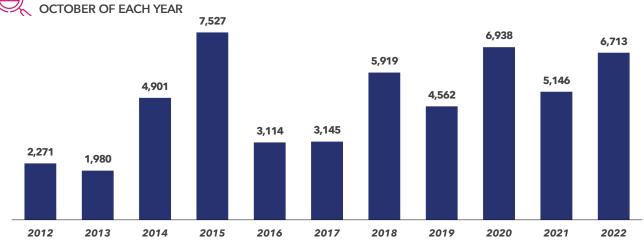
980,619
Total Employment

120
6,713
National Place Generated during the month

50,142

Senerated during the year





Note: In October 2016, temporary farm workers were included in the statistics to standardize the figures used at the national level for comparative purposes.

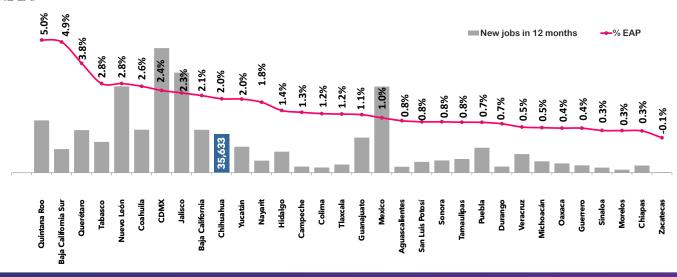
EMPLOYMENT GENERATED PER MONTH JANUARY 2019 - OCTOBER 2022



EMPLOYMENT GENERATED IN THE LAST 12 MONTHS

BY STATE PROPORTIONALLY TO THE EAP*

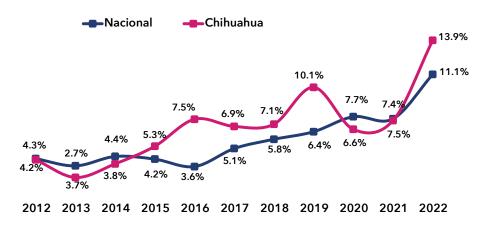
In the period from October 2021 to the same period of 2022, there is a growth of **35,633** jobs, being the state with the nineth place in jobs created as a proportion of the EAP.



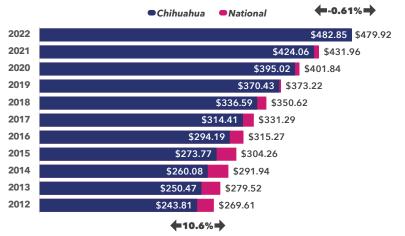
DAILY SALARY ASSOCIATED

WITH IMSS* INSURED WORKERS

ANNUAL GROWTH OF THE DAILY SALARY ASSOCIATED TO WORKERS ANNUAL RATE AS OF OCTOBER



COMPARISON WITH THE NATIONAL AVERAGE TO OCTOBER OF EACH YEAR (PESOS PER DAY)

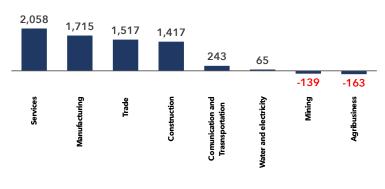


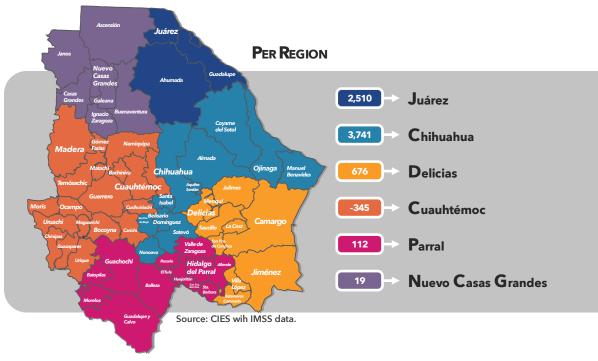
The daily salary of workers affiliated with the IMSS refers to the integrated income that includes payments in cash for daily fees, bonuses (including profit share, Christmas and vacation bonus), additional benefits, food, housing, commissions, inkind benefits and any other amount or benefit paid to the worker for his work.

EMPLOYMENT AND OCCUPATION

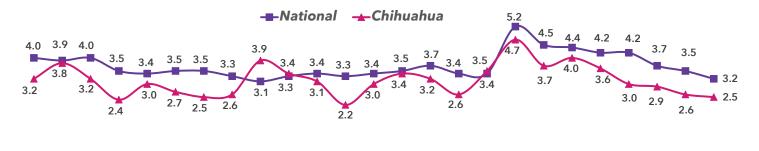


Per Sector





UNEMPLOYMENT RATE

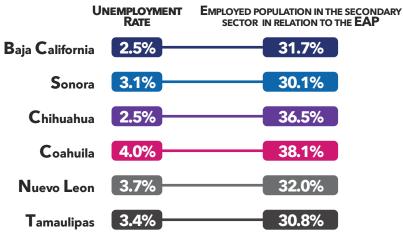


The State presents an unemployment rate of **2.5%** as of Q2 2022.

ı	II	Ш	IV	ı	Ш	IV	ı	II	Ш	IV	ı	II												
	20	16			20	17			20	18			20	19			2020			20	21		20	22

EMPLOYMENT AND OCCUPATION ON THE MEXICO NORTHERN BORDER STATES





During the second guarter of 2022, the Economically Active Population (EAP) of Chihuahua State stood at 1.80 million people, which represented 66% of the population ages 15 and older. In the same period, a total of 1.76 million people were employed in the the formal and informal sectors.

CHIHUAHUA STATE EMPLOYMENT

Q1 2016 - Q2 2022. FIGURES IN MILLIONS OF PEOPLE

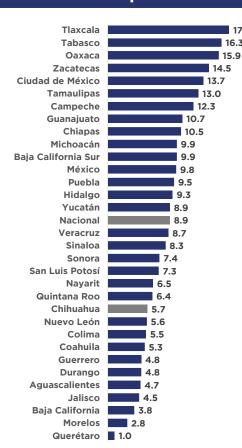




EMPLOYMENT AND OCCUPATION RATE

Q2 2022

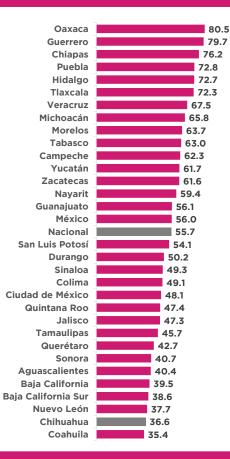
Under-Occupation Rate *



Under-occupation rate is 5.7%, 3.2 points lower than the national rate.

*Employed population that has the need and availability to get more working time

Informal Labor Rate*



Second place with the lowest labor informality in the country at 36.6%, 19.1 points lower than the national rate.

*Employed population working in fully incorporated companies and paid "off payroll."

Employment Rate in the Informal Sector*



The state has the lowest employment rate in the informal sector with a rate of 16.8%, 11.9 points lower than the national rate.

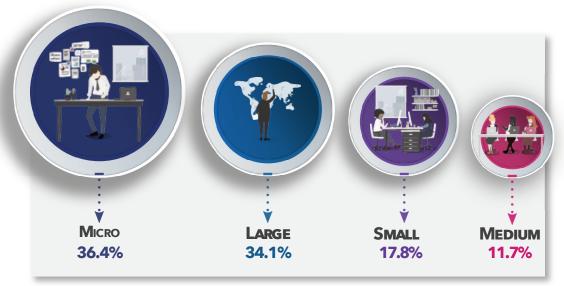
Source: CIES based on INEGI, ENOE data.

^{*}Employed population working for an economic unit that operates from household resources, but without being constituted as a business

EMPLOYED PERSONNEL BY SIZE OF THE ECONOMIC UNIT

IN THE STATE OF CHIHUAHUA AT THE Q2 2022

54.3% of the employed personnel are in micro and small companies.

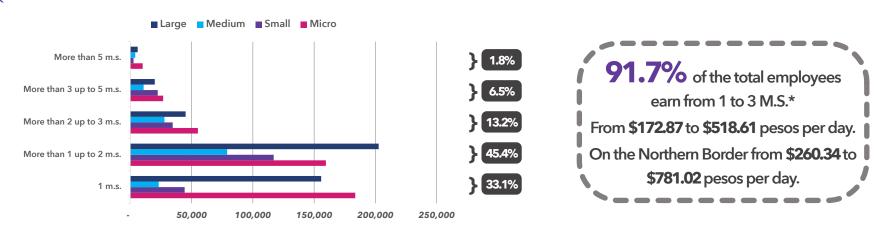


The statistics do not include agricultural workers.

Data on government employees, not specified and others are omitted from the survey.

SALARY OF EMPLOYED PERSONNEL BY THE SIZE OF ESTABLISHMENT

IN THE STATE OF CHIHUAHUA TO Q2 2022



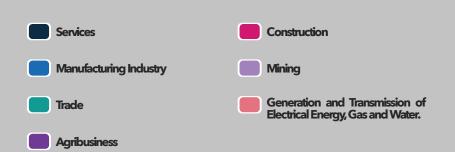
The statistics only include non-agricultural workers. Data on government employees, not specified and others are omitted from the survey, so that an employed population of 1,229,819 workers who receive an income are considered.

GROSS DOMESTIC PRODUCT

STATE GDP AS OF SECOND QUARTER 2022

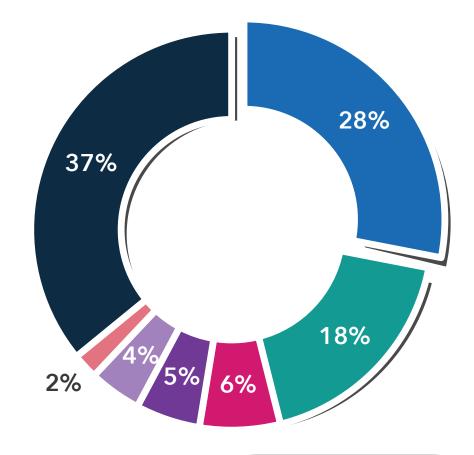
• Constant Prices \$606,635 MP

• Current Prices: \$891,465 MP



Services include: financial services, health, education, real estate, business support, government, transportation, mass media information and temporary accomodation services.

*Estimated figures based on the Quarterly Indicator of State Economic Activity (QISEA) at Q2 2022 with original figures. Therefore, the information may present adjustments in each quarter.



GROSS DOMESTIC PRODUCT VARIATION 2012 TO Q2 2022*



Based on data published by the Bank of Mexico in September 2022, the expected growth of the National GDP for 2022 is 2.01% and for 2023 is 1.15%.

^{*}For Chihuahua the figure is the average of the variations of the Quarterly Indicator of State Economic Activity (QISEA) as of Q2 2022 with seasonally adjusted figures and for the national, the figure is the average of the annual GDP as of Q2 2022. Note: INEGI notes that the average of the quarters of the year in the QISEA can be considered as a preliminary indicator of the State Gross Domestic Product trend of that same year.

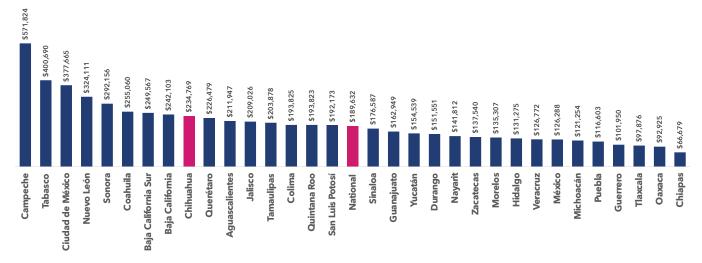


GROSS DOMESTIC PRODUCT PER CAPITA PER STATE

ESTIMATE Q2 2022 - NUMBERS IN CURRENT PESOS

GDP per capita of Chihuahua
State is \$234,769
current pesos, equivalent to
\$11,583 dollars.

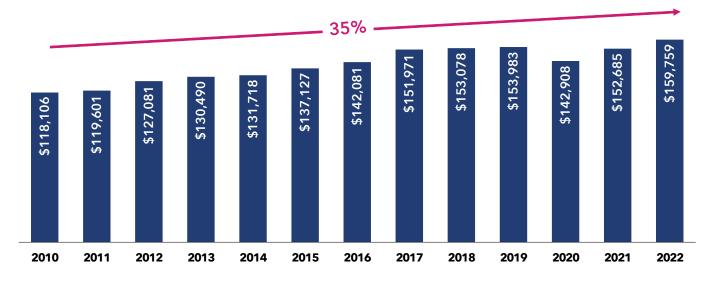
*GDP information as of 2022 is estimated and may be adjusted when new information is published.





GROSS DOMESTIC PRODUCT GROWTH PER CAPITA

2010 AT Q2 2022 - NUMBERS IN CONSTANT PESOS AT 2013 PRICES.



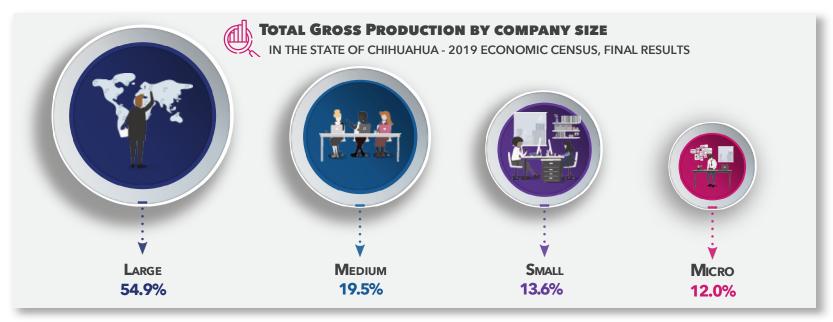
GDP per capita at a constant price in Chihuahua grew by **35%**, from 2010 to 2021.

In Q2 2022 the National GDP per capita at constant prices in 2013 is

\$140,613 MXP

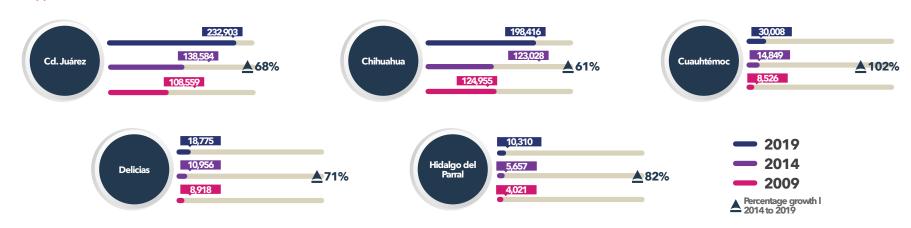
TOTAL GROSS PRODUCTION





GROSS PRODUCTION* MAIN MUNICIPALITIES

2019 ECONOMIC CENSUS, FINAL RESULTS - NUMBERS IN MILLONS OF PESOS



QUARTERLY INDICATOR OF STATE ECONOMIC ACTIVITY



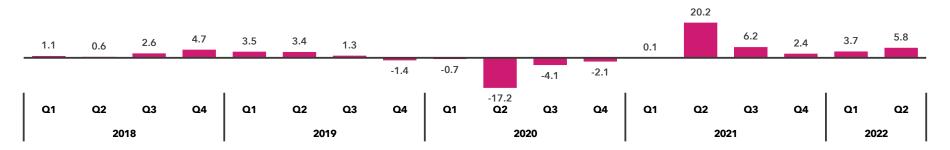
AVERAGE ECONOMIC GROWTH BY STATE

ANNUAL PERCENTAGE CHANGE - AVERAGE AS OF Q2 2022 (SEASONALLY ADJUSTED SERIES)



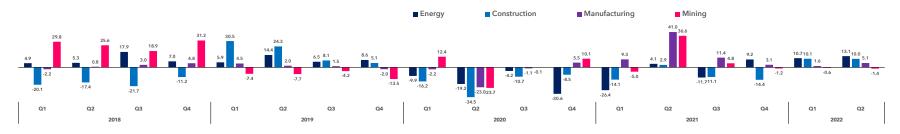
ECONOMIC ACTIVITY IN CHIHUAHUA

PERCENTAGE CHANGE COMPARED TO SAME QUARTER OF THE PREVIOUS YEAR (SEASONALLY ADJUSTED SERIES)



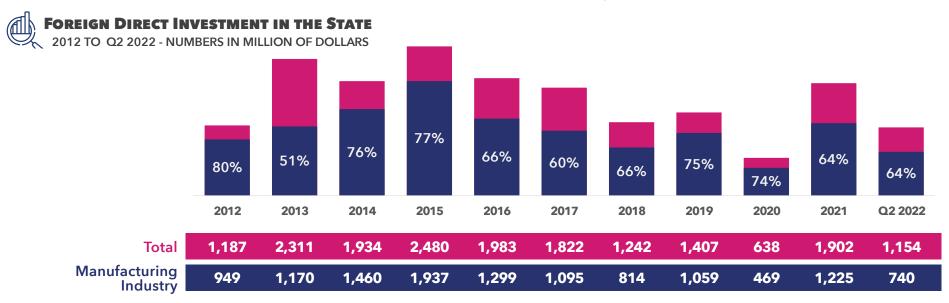
ANNUAL VARIATION OF THE ECONOMIC ACTIVITY IN INDUSTRIAL SECTORS

IN THE STATE OF CHIHUAHUA - THE ORIGINAL SERIES



FOREIGN DIRECT INVESTMENT

During the second quarter of 2022, the manufacturing industry received **64%** of the total FDI in the state.



FOREIGN DIRECT INVESTMENTBY SECTOR IN THE STATE OF CHIHUAHUA - ACCUMULATED 2012 TO Q2 2022

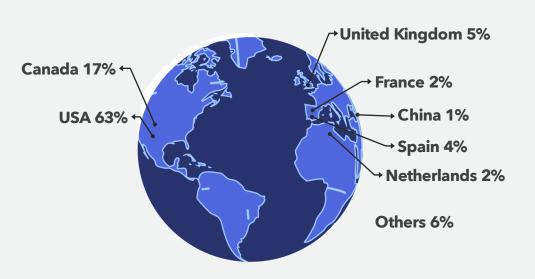




FOREIGN DIRECT INVESTMENT IN THE STATE BY COUNTRY

Based on the Federal Secretary of Economy data, Mexico registered 27.5 billion dollars in Foreign Direct Investment (FDI) as of the second quarter of 2022.

During the same period, Chihuahua received 1,153.6 million dollars, contributing 4.2% of the national total, and the state is ranked 5th as the recipient of FDI after Cd. de Mexico, Nuevo Leon, Jalisco and México State.





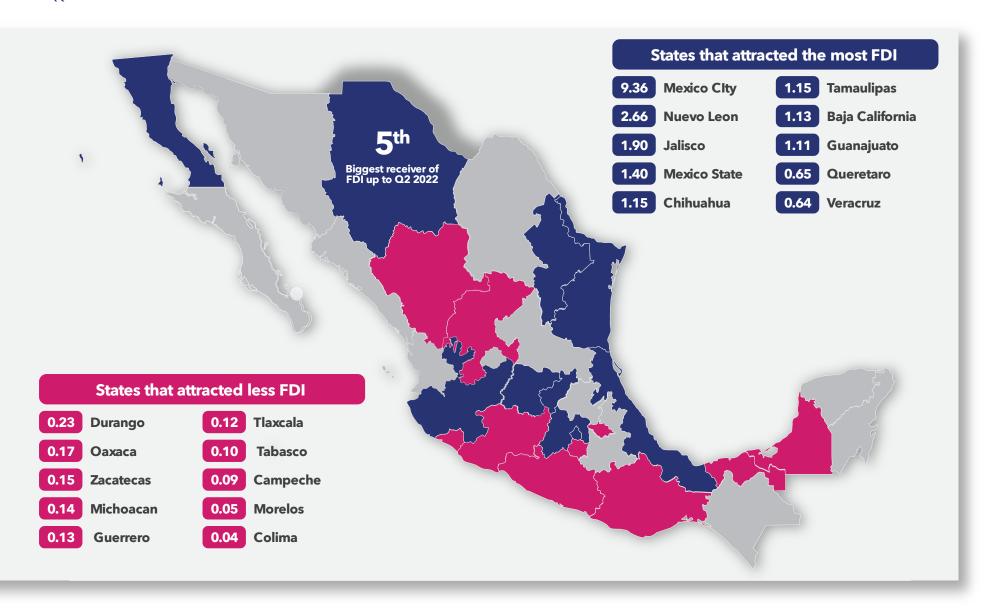
FOREIGN DIRECT INVESTMENT

BY TYPE OF INVESTMENT IN THE STATE - TO THE SECOND QUARTER OF 2022





FOREIGN DIRECT INVESTMENT CAPTURED BY STATE TO Q2 2022 - FIGURES IN BILLIONS OF DOLLARS



MANUFACTURING INDUSTRY AND EXPORT SERVICES

EMPLOYMENT BY STATE

IMMEX - AUGUST 2022

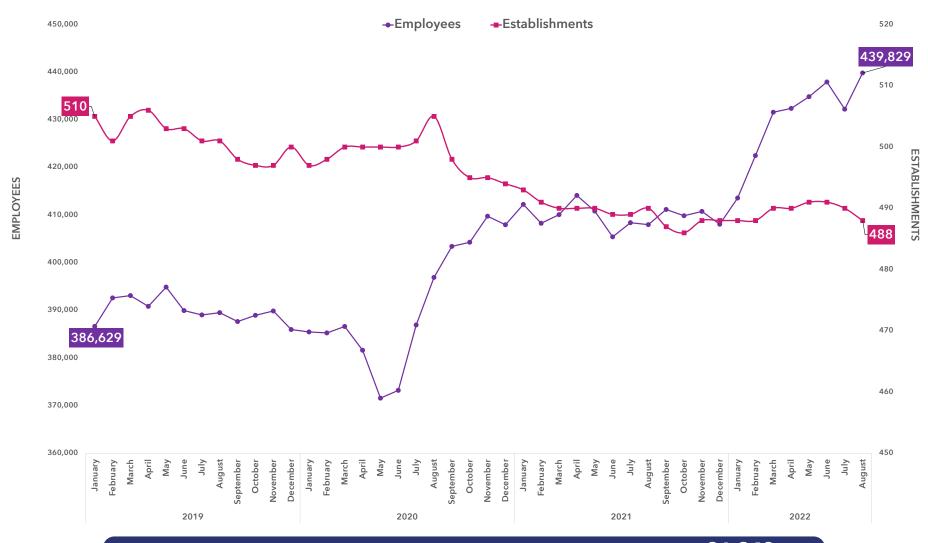
State	Employees
Chihuahua	439,829
Baja California	383,765
Nuevo León	322,574
Coahuila	277,878
Tamaulipas	267,512
Jalisco	176,164
Guanajuato	168,659
Mexico State	145,235
Sonora	117,894
Querétaro	115,076
San Luis Potosí	96,668
Puebla	80,832
Aguascalientes	63,380
Durango	45,983
Yucatán	24,126
Ciudad de México	22,957
Mexico City	21,446
Other entities	144,815
Total	2,914,793

State Baja California	Establishments 931
Nuevo León	673
Chihuahua	488
Coahuila	390
Tamaulipas	365
Guanajuato	343
Jalisco	289
Mexico State	281
Querétaro	252
Sonora	222
San Luis Potosí	178
Puebla	174
Aguascalientes	93
Durango	75
Mexico City	70
Veracruz	58
Yucatán	51
Other entities	262
Total	5,195



IMMEX EMPLOYMENT AND ESTABLISHMENTS

2019 - AUGUST 2022



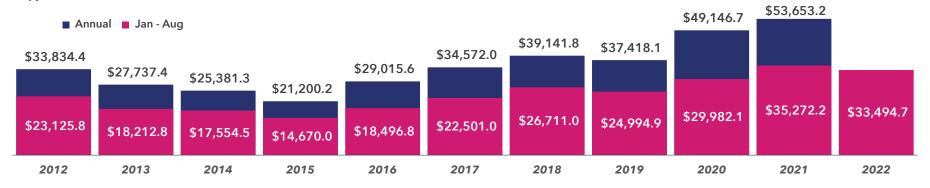
To August 2022, the number of IMMEX employees grew 7.80%, **31,840** more jobs than in the same month of 2021.

MINING SECTOR



PRODUCTION VALUE OF THE MAIN METALS

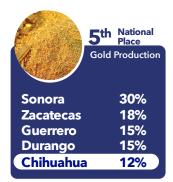
2012 TO AUGUST 2022 - FIGURES IN MILLIONS OF PESOS





PRODUCTION VOLUME OF THE MAIN METALS

AUGUST 2022





19,716	20,636	19,871	15,298	18,074	20,882	21,839	18,753	17,728	17,512	10,483
2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022



SILVER PRODUCTION 2012 TO AUGUST 2022 - KILOGRAMS

1,031,303	987,124	973,771	728,757	750,995	190,091	1,294,589	1,217,029	1,340,051	1,362,046	897,790
2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022

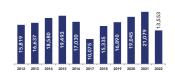


LEAD PRODUCTION
2012 TO AUGUST 2022 - TONNE

201	2 10	AU	JGU	31 2	022	- 1	ON	NES		
53,064	56,827	55,539	37,558	42,688	36,093	39,889	38,631	34,502	35,394	24,103
2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022

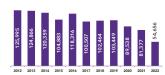


COPPER PRODUCTION 2012 TO AUGUST 2022 - TONNES





ZINC PRODUCTION
2012 TO AUGUST 2022 - TONNES

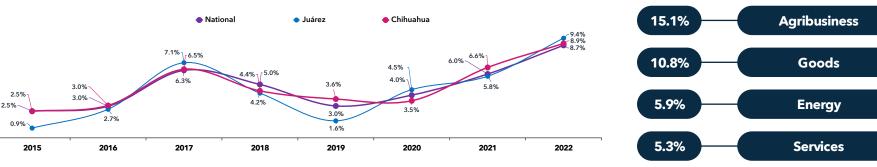


TRADE AND FOREIGN SECTOR

ANNUAL INFLATION 2015 - 2022 UP TO SEPTEMBER

ANNUAL INFLATION SECTORS WITH THE HIGHEST INCREASE AT THE NATIONAL LEVEL

ANNUAL VARIATION - SEPTEMBER 2022

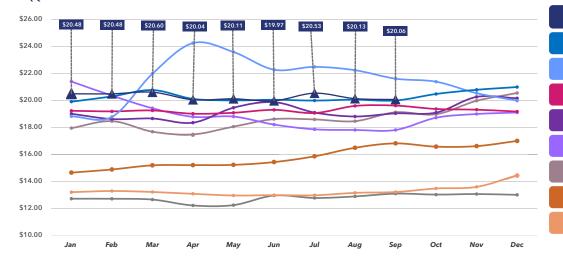


Source: CIES based on INEGI data, National Consumer Price Index.

In September 2022, Juarez presented an annual inflation of 19.4% higher than it was during the same period in 2021 by 3.6%. The value for Chihuahua is 8.9% higher than in September 2021, which was 6.6%; while the national inflation is 8.7%.

MONTHLY AVERAGE EXCHANGE RATE VARIATION

2012 TO SEPTEMBER 2022. FIGURES IN PESOS.



\$20.27

Average 2021:
\$20.28

Average 2020:
\$21.49

Average 2019:
\$19.26

Average 2018:
\$19.20

Average 2017:
\$18.94

Average 2016:
\$18.66

Average 2015:

Average 2022:

Banxico Projection at the end of :

2022: \$20.68

2023: \$21.23

*Depreciation from 2014 to date.



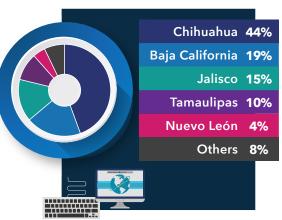
EXPORTS BY MAIN SUBSECTORS

SECOND QUARTER OF 2022 - PERCENTAGE PARTICIPATION

MANUFACTURING OF TRANSPORTATION EQUIPMENT



COMPUTER EQUIPMENT MANUFACTURING AND COMMUNICATION EQUIPMENT



ELECTRICAL APPLIANCE MANUFACTURING



TOTAL EXPORTS

TOTAL EXPORTS

2012 TO SECOND QUARTER OF 2022 - FIGURES IN MILLIONS OF DOLLARS



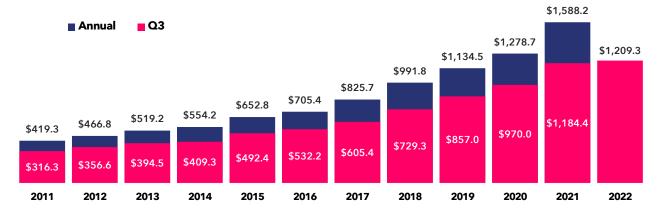
Growth of 24.3% in 2022 against the same period in 2021.



FAMILY REMITTANCE INCOME IN THE STATE OF CHIHUAHUA

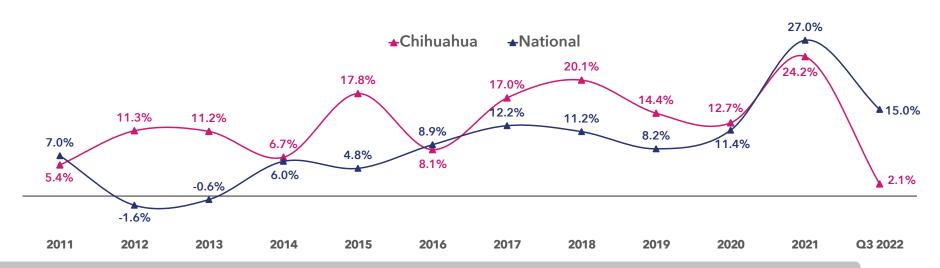
2011 TO THIRD QUARTER OF 2022 - FIGURES IN MILLIONS OF DOLLARS

To september 2022, the annual growth average trend of family remittances from abroad was 2.1%



ANNUAL VARIATION IN FAMILY REMITTANCE INCOME

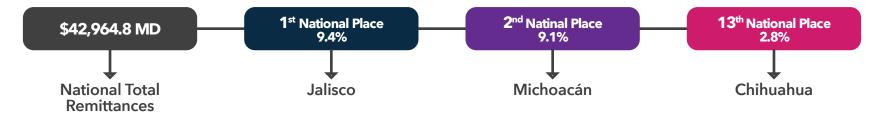
2011 TO THIRD QUARTER OF 2022

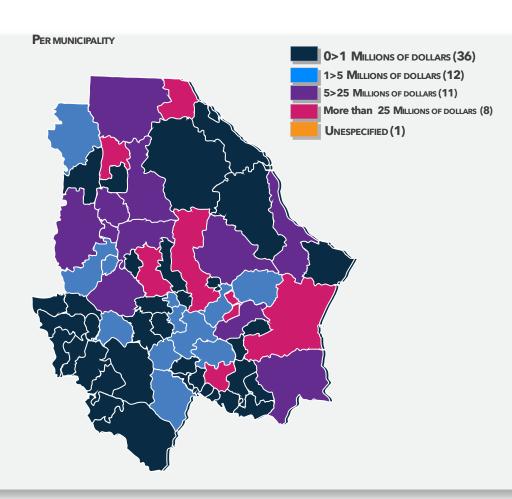


From 2011 to 2016, remittances in Chihuahua presented a countercyclical trend compared to the national figure. The highest point recorded for the state in the last 12 years was in 2021, with a growth of 24.2%.

FAMILY REMITTANCE INCOME

TO THIRD QUARTER OF 2022 - FIGURES IN MILLIONS OF DOLLARS

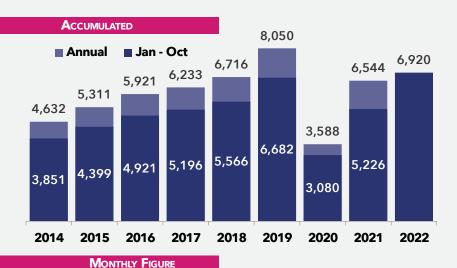


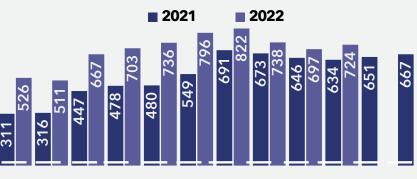


State	\$1,209.3	
Juárez	369.4	
Chihuahua	283.4	
Delicias	92.3	
Cuauhtémod	70.7	
Hidalgo del Parra	l 65.5	
Nuevo Casas Grandes	57.4	
Camargo	36.6	
Meoqu	i 32.5	
Jiménez	22.2	
Ascensión	21.4	
Namiquipa	a 20.0	
Guerrero	19.4	
Saucillo	18.6	
Ojinaga	a 17.8	
Aldama	14.9	
Buenaventura	14.6	
Madera	7.6	
Gómez Farías	6.5	
Ignacio Zaragoza	5.7	
Balleza	a 4.7	

TOURISM SECTOR

NUMBER OF VISITORS IN THE STATE2014 - OCTOBER 2022. FIGURES IN THOUSANDS OF VISITORS

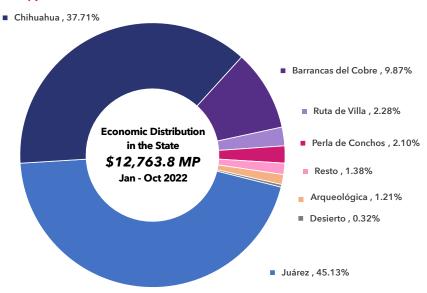




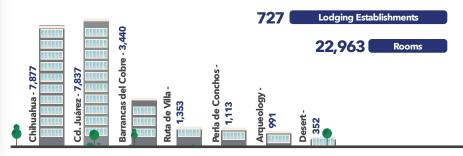
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec



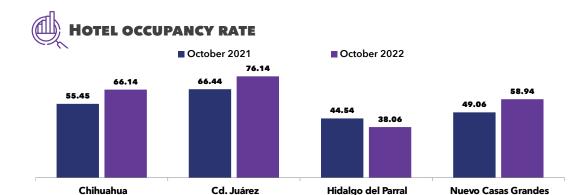
ECONOMIC DISTRIBUTION 2022BY TOURISTIC REGION - FIGURES IN MILLIONS OF PESOS







*Note: An update was made on the lodging units in the 67 municipalities in which 727 units were identified with a total of 22,963 rooms. This update made possible to determine the category, which consists of 1 to 5 stars. As a result, a change was made to the current methodology, which consists in separating visitors who stay in 3-5 star lodging that will be considerate as tourists, and those who stay in 1-2 star lodging will be considerate as visitors. This change was made in order to have a more accurate number of visitors and the economic distribution they generate in each



State Average to October 2022:

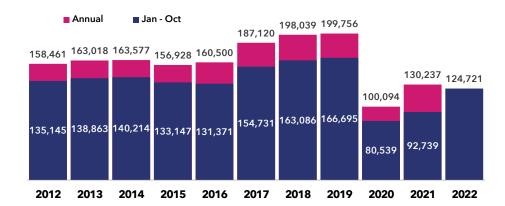
68.66%*

*NOTE: The percentage is taken from the sum of occupied rooms, divided by available rooms: expressed in percentage. *The state average is taken from 4 touristic centers monitored by DATATUR.

Source: CIES with information from DATATUR.

Number of passengers per train

2012 TO OCTOBER 2022



Until October 2022, there was an increase of $\,$ 34.5% compared to the same period of the previous year.



AIRPORT TRAFFIC

2012 TO OCTOBER 2022. FIGURES IN THOUSANDS PASSENGERS



Through October 2022, 3,041 thousand air passengers have been received; 32.3% more than in the same period of 2021.





SECRETARÍA **DE INNOVACIÓN Y DESARROLLO ECONÓMICO**

ANNEXES

Annexes



May 2021

MSME's	National	Structure	Chihuahua	Structure
Micro	5,160,323	93.3%	115,806	90.4%
Small	288,638	5.2%	9,573	7.5%
Medium	48,793	0.9%	1,552	1.2%
Large	30,944	0.6%	1,208	0.9%
Total	5,528,698	100%	128,139	100%
Sectors	National	Structure	Chihuahua	Structure
Primary	21,998	0.4%	77	0.1%
Secondary	647,806	11.7%	10,470	8.2%
Commerce	2,403,763	43.5%	52,629	41.1%
Services	2,455,131	44.4%	64,963	50.7%
Total	5,528,698	100%	128,139	100%

Source: CIES based on INEGI data. DENUE.



Validity	Northern Border Free Zone*	Rest of Municipalities**					
01/01/2022	\$260.34	\$172.87					
01/01/2021	\$213.39	\$141.70					
01/01/2020	\$185.56	\$123.22					
01/01/2019	\$176.72	\$102.68					
01/12/2017	\$88	3.36					
01/01/2017	\$80	0.04					
01/01/2016	\$73.04						
01/01/2015	\$70	0.10					

Source: National Minimum Salary Commission.

- * Made up of municipalities in the border with United States of
- ** The rest of the country's municipalities and the territorial divisions of Mexico City.



Territory	National	Chihuahua	Participation
Total Surface	1,961,008 KM2	247,087 KM2	13%
International Border	4,108 KM	913 KM	22%
USA Border	3,152 KM	913 KM	29%

Source: CIES based on INEGI data.

Workers with imss insurance according to economic activity and state region

						Varia	tion			
SECTOR					Monthly		So far this y	ear	During the admi	nistration
	Aug 21	Dec 21	Sep 22	Oct 22	Sep 22/Oct 22	%	Dec 21/Oct 22	%	Aug 21/Oct 22	%
	933,227	930,477	973,906	980,619	6,713	0.7%	50,142	5.4%	47,392	5.1%
Manufacturing	488,392	482,409	514,155	515,870	1,715	0.3%	33,461	6.9%	27,478	5.6%
Services	173,516	175,454	182,121	184,179	2,058	1.1%	8,725	5.0%	10,663	6.1%
Mining	11,636	11,848	11,720	11,581	-139	-1 .2 %	-267	-2.3 %	-55	-0.5%
Water and Electricty	4,816	4,793	4,923	4,988	65	1.3%	195	4.1%	172	3.6%
Comunication and Transport	44,759	45,987	46,723	46,966	243	0.5%	979	2.1%	2,207	4.9%
Agribusiness	20,854	19,610	19,587	19,424	-163	-0.8%	-186	-0.9 %	-1,430	-6.9 %
Trade	146,109	146,991	147,878	149,395	1,517	1.0%	2,404	1.6%	3,286	2.2%
Construction	43,145	43,385	46,799	48,216	1,417	3.0%	4,831	11.1%	5,071	11.8%
Region	933,227	930,477	973,906	980,619	6,713	0.7%	50,142	5.4%	47,392	5.1%
Juárez	484,240	485,907	511,870	514,380	2,510	0.5%	28,473	5.9%	30,140	6.2%
Chihuahua	274,994	274,624	288,708	292,449	3,741	1.3%	17,825	6.5%	17,455	6.3%
Delicias	65,321	65,028	64,363	65,039	676	1.1%	11	0.0%	-282	-0.4%
Cuauhtémoc	57,651	55,219	58,588	58,243	-345	-0.6%	3,024	5.5%	592	1.0%
Parral	27,764	27,736	27,806	27,918	112	0.4%	182	0.7%	154	0.6%
Nuevos Casas Grandes	23,257	21,963	22,571	22,590	19	0.1%	627	2.9%	-667	-2.9%

Source: CIES based on IMSS data. Regions based on State Government zoning.

^{*}Figures expressed in number of units.

WORKERS WITH IMSS INSURANCE ACCORDING TO ECONOMIC ACTIVITY AND STATE REGION

Region	Municipality	2021/Aug	2021/Dec	2022/Sep	2022/Oct	Monthly Varition	So far this year	Generated during the administration
	Ahumada	2,118	2,438	1,998	2,072	74	-366	-46
	Guadalupe	157	244	176	213	37	-31	56
Juárez	Juárez	481,432	482,642	509,020	511,426	2,406	28,784	29,994
Region	Praxedis G. Guerrero	533	583	676	669	-7	86	136
	Juárez Region	484,240	485,907	511,870	514,380	2,510	28,473	30,140
	Aldama	1,747	1,928	1,990	1,884	-106	-44	137
	Aquiles Serdán	1,080	1,094	1,243	1,215	-28	121	135
	Chihuahua	267,614	266,927	280,217	283,956	3,739	17,029	16,342
	Coyame del Sotol	42	41	42	42	0	1	0
	Dr. Belisario Dominguez	8	7	5	4	-1	-3	-4
	Gran Morelos	92	93	94	92	-2	-1	0
Chihuahua	Manuel Benavides	27	26	27	27	0	1	0
Region	Nonoava	19	19	18	18	0	-1	-1
	Ojinaga	3,489	3,602	3,766	3,913	147	311	424
	San Francisco de Borja	25	21	18	18	0	-3	-7
	Santa Isabel	131	129	250	254	4	125	123
	Satevó	812	830	1.038	1.026	-12	196	214
	Chihuahua Region	275,086	274,717	288,708	292,449	3,741	17,732	17,363
	Camargo	7,726	6,958	6,862	6,713	-149	-245	-1,013
	Coronado	11	10	9	8	-1	-2	-3
	Delicias	35,079	34,733	34,675	34,848	173	115	-231
	Jiménez	7,470	7,887	7,666	8,046	380	159	576
	Julimes	378	368	335	369	34	1	-9
D. P	La Cruz	79	84	93	93	0	9	14
Delicias Region	López	117	181	159	205	46	24	88
	Meoqui	9,866	10,439	10,520	10,660	140	221	794
	Rosales	1,855	1,724	1,599	1,611	12	-113	-244
	San Francisco de Conchos	97	95	93	95	2	0	-2
	Saucillo	2,643	2.549	2.352	2.391	39	-158	-252
	Delicias Region	65,321	65,028	64,363	65,039	676	11	-282
	Allende	563	485	510	477	-33	-8	-86
	Balleza	77	76	86	82	-4	6	5
	Batopilas	4	14	9	9	0	-5	5
	El Tule	1	0	1	1	0	1	0
	Guachochi	874	881	885	892	7	11	18
	Guadalupe y Calvo	1,815	1,851	1,872	1,901	29	50	86
	Hidalgo del Parral	21,186	20,892	20,880	21,086	206	194	-100
Parral	Huejotitán	1	1	1	1	0	0	0
Region	Matamoros	131	139	128	129	1	-10	-2
	Morelos	0	0	0	0	0	0	0
	Rosario	5	96	101	13	-88	-83	8
	San Francisco del Oro	778	807	808	800	-88 -8	-83	22
		2,244	2,412	2,438	2,441	-8	29	197
	Santa Bárbara		-					
	Valle de Zaragoza	85 27,764	82 27,736	87 27,806	86 27,918	-1 112	4 182	1 154
	Parral Region	27,704	27,730	27,000	27,716	112	102	154

Region	Municipality	2021/Aug	2021/Dec	2022/Sep	2022/Oct	Monthly Varition	So far this year	Generated during the
	Bachíniva	649	438	519	519	0	81	-130
	Bocoyna	872	1,005	1,015	1,052	37	47	180
	Carichí	110	94	99	101	2	7	-9
	Chínipas	1,146	1,087	1,071	1,071	0	-16	-75
	Cuauhtémoc	39,719	38,665	40,815	41,089	274	2,424	1,370
	Cusihuiriachi	536	505	549	540	-9	35	4
	Gomez Farías	926	901	794	812	18	-89	-114
	Guazapares	62	47	48	47	-1	0	-15
	Guerrero	3,115	2,332	3,395	2,763	-632	431	-352
Cuauhtémoc	Madera	4,735	4,492	4,336	4,306	-30	-186	-429
Region	Maguarichi	0	0	351	353	0	2	2
	Matachí	416	390	#¡REF!	#¡REF!	2	-37	-63
	Moris	3	3	4	4	0	1	1
	Namiquipa	1502	1435	1619	1,633	14	198	131
	Ocampo	2,503	2,489	2,555	2,544	-11	55	41
	Riva Palacio	613	530	717	729	12	199	116
	Temósachic	64	52	67	56	-11	4	-8
	Urique	585	658	629	619	-10	-39	34
	Uruachi	3	3	3	3	0	0	0
	Cuauhtémoc Region	57,559	55,126	58,588	58,243	-345	3,117	684
	Ascensión	2,565	2,563	2,730	2,731	1	168	166
	Buenaventura	3,233	3,131	2,853	3,017	164	-114	-216
	Casas Grandes	1,019	784	772	755	-17	-29	-264
Nuevo Casas	Galeana	304	335	337	325	-12	-10	21
Grandes Region	Ignacio Zaragoza	731	692	570	567	-3	-125	-164
	Janos	1,123	852	783	851	68	-4	-272
	Nuevo Casas Grandes	14,282	13,606	14,526	14,344	-182	738	62
	Nuevo Casas Grandes Region	23,257	21,963	22,571	22,590	19	627	-667
	Total	933,227	930,477	973,906	980,619	6,713	50,142	47,392



EMPLOYMENT AND UNEMPLOYMENT ON THE NATIONAL NORTHERN BORDER

Q2 2022

INDICATOR	BAJA CALIFORNIA	СНІНИАНИА	COAHUILA	NUEVO LEON	SONORA	TAMAULIPAS	NATIONAL
Total Population	3,803,598	3,789,509	3,257,311	6,028,770	2,983,268	3,571,603	128,271,478
Economically Active Population (EAP) 2/	1,804,722	1,735,066	1,488,638	2,856,917	1,418,883	1,640,403	58,085,314
Unemployed	34,479	45,109	74,770	120,102	40,537	61,964	2,006,191
Employed	1,770,243	1,689,957	1,413,868	2,736,815	1,378,346	1,578,439	56,079,123
Primary	50,014	146,359	49,046	69,126	107,539	88,480	6,481,088
Secondary	595,097	638,050	551,107	935,388	420,003	510,656	14,185,659
Tertiary	1,035,962	876,078	802,494	1,719,735	823,683	956,836	35,065,887
Government and International Organizations	48,715	54,384	46,727	69,972	43,759	58,916	2,192,995
Unspecified	89,170	29,470	11,221	12,566	27,121	22,467	346,489
Employment Information	670,922	593,175	480,715	1,004,411	567,879	692,935	30,955,676
Informal Sector	331,035	255,184	284,187	599,362	277,048	361,463	15,870,392
Rates							
Labor Informality	37.9	35.1	34.0	36.7	41.2	43.9	55.2
Employment in the Informal Sector	18.7	15.1	20.1	21.9	20.1	22.9	28.3
Unemployment Rate 3/	1.9	2.6	5.0	4.2	2.9	3.8	3.5

Source: CIES based on INEGI, ENOE data.



Estimated at Q2 2022 *Figures in millions of pesos at 2013 prices.

Sector	National	Prop	Chihuahua	Prop	Participation	Place
Manufacturing Industries	3,107,418	17%	172,465	28%	6%	7°
Trade	3,488,218	19%	110,669	18%	3%	9°
Agribusiness	619,577	3%	36,125	6%	6%	6°
Construction	1,123,037	6%	31,466	5%	3%	13°
Mining	1,380,543	8%	25,121	4%	2%	5°
Generation and Transmission of Electrical Energy, Gas and Water	282,087	2%	12,598	2%	4%	8°
Services	8,072,590	45%	218,192	36%	3%	10°
GDP Total in millions of pesos at constant prices of 2013	18,073,470	100%	606,635	100%	3.3%	9°
GDP Total in millions of pesos at current prices	24,324,335		891,465		3.9%	9°

Source: CIES based on INEGI data. \star Estimates based on the Quarterly Indicator of State Economic Activity (QISEA) for each sector as of the Q2 2022, with original figures.



January - August 2022

Mexican Border	Pedestrian	Private Vehicles	Commercial Trucks
Cruce Internacional El Berrendo	0	5,543	1,724
Puente Libre Córdova - Las Américas	442,156	2,038,663	779,325
Rodrigo Quevedo (Palomas)	109,025	173,542	68,361
Puente La Caseta (El Tornillo)	13,043	171,685	64,382
Puente El Porvenir	7,363	27,449	13,627
Puente Juárez Santa Fé	1,302,897	1,293,764	446,396
Puente Ojinaga	136,390	310,300	111,649
Puente San Jerónimo	56,441	316,512	193,415
Puente El Buen Vecino	0	733,744	260,188
Puente Zaragoza - Ysleta	652,402	866,447	603,988
Puente Ysleta DCL (Express)	0	621,354	219,397
Tota	al 2,719,717	6,559,003	2,762,452

Source: CIES based on U.S. Customs Services, El Paso, Tx. data.



2012 to Q2 2022 - Millions of dollars

State	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Q2 2022	Period Sun
Mexico City	1,332	5,814	6,126	5,907	6,750	5,104	5,826	8,390	6,979	5,406	9,356	66,990
Mexico State	3,120	4,608	3,581	2,959	2,408	3,761	2,334	2,933	2,385	1,524	1,402	31,014
Nuevo León	1,281	2,215	1,579	3,362	3,346	1,992	3,622	3,275	3,095	3,232	2,661	29,659
Jalisco	1,415	2,938	1,686	3,138	2,102	1,553	1,008	1,566	2,133	2,123	1,905	21,568
Chihuahua	1,187	2,311	1,937	2,525	1,986	1,825	1,242	1,407	638	1,902	1,154	18,113
Coahuila de Zaragoza	539	1,805	1,625	1,367	1,210	2,673	3,290	1,492	852	1,037	569	16,459
Guanajuato	1,321	2,621	1,318	1,753	1,333	1,678	2,470	796	199	1,799	1,112	16,400
Baja California	1,019	1,291	1,215	1,167	1,567	1,678	1,639	1,185	1,196	2,224	1,133	15,313
Tamaulipas	1,051	1,732	724	1,103	1,146	1,538	1,512	1,623	700	1,271	1,152	13,552
San Luis Potosí	880	2,008	1,065	1,899	815	1,406	1,766	854	913	699	558	12,863
Veracruz de Ignacio de la Llave	1,061	1,703	1,271	1,589	1,046	915	962	1,081	1,001	935	637	12,200
Puebla	759	1,441	1,057	791	1,166	952	644	2,044	583	626	614	10,678
Querétaro	100	916	1,117	1,438	1,072	983	1,224	1,168	861	882	655	10,414
Zacatecas	754	3,973	759	108	533	458	302	746	-406	1,318	147	8,692
Sonora	1,172	2,089	815	610	506	368	155	450	582	899	484	8,131
Aguascalientes	355	69	979	813	595	1,576	1,197	452	744	42	419	7,240
Baja California Sur	739	421	239	373	523	596	492	612	675	1,218	358	6,246
Michoacán de Ocampo	336	2,246	211	419	194	295	437	298	273	1,034	136	5,878
Sinaloa	433	605	400	429	435	762	415	263	744	541	524	5,550
Quintana Roo	584	930	224	325	297	484	592	662	160	314	297	4,868
Oaxaca	354	1,943	483	297	196	485	488	57	244	-93	167	4,619
Others	1,967	4,577	1,942	3,589	1,975	2,952	2,470	3,021	3,582	2,584	2,072	30,731
Total	21,759	48,257	30,352	35,963	31,196	34,032	34,084	34,374	28,133	31,517	27,512	357,179

Note: It is worth mentioning that Mexico City has a high concentration of FDI, since in many cases, corporate headquarters are located there. *Information ordered based on the accumulated data from 2012 to O2 2022.

MINING PRODUCTION BY MUNICIPALITY

January - August 2022

Municipality	Gold (Kg)	Silver (kg)	Lead (Ton)	Copper (Ton)	Zinc (Ton)
Ascensión	4.0	-	78	-	-
Chínipas	2,461.4	174,675	-	-	-
Cusihuiriachi	35.9	39,294	261	-	50
Guadalupe y Calvo	1,295.7	294,299	6,322	-	21,031
Guazapares	-	99,638	-	-	-
Hidalgo del Parral	46.3	1,734	-	-	-
Madera	2,812.3	110,593	-	-	-
Matamoros	-	-	100	-	-
Ocampo	2,810.9	55,336	-	-	-
San Francisco del Oro	33.4	17,648	5,437	1,149	13,747
Santa Bárbara	128.6	73,929	11,905	3,440	19,646
Urique	763.8	30,125	-	8,964	182
Temósachic	90.7	519	-	-	-
Total	10,483	897,790	24,103	13,553	54,656

Source: CIES based on INEGI data.

FOREIGN DIRECT INVESTMENT BY SECTOR

In the State - 2012 to Q2 2022 - Millions of dollars

Sector	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Q2 2022
Manufacturing industries	949	1,170	1,463	1,937	1,302	1,098	814	1,059	469	1,225	740
Mining	71	543	366	254	144	146	123	14	-30	359	136
Transport, mail and storage	9	358	128	196	405	434	72	43	8	121	97
Trade	58	32	39	54	38	33	76	68	36	83	16
Infomation in mass media	61	115	-166	6	32	20	26	47	42	24	28
Financial and insurance services	15	-17	112	61	2	116	34	109	117	77	81
Business support services	3	2	12	6	1	2	0	0	-2	7	С
Generation, transmition, and distribution of energy	0	61	-0.05	с	16	-37	95	33	-9	-4	С
Construction	15	10	-12	2	19	6	6	-1	-6	1	С
Others	5	37	-6	8	29	8	-4	34	14	8	56
Total	1,187	2,311	1,937	2,525	1,986	1,825	1,242	1,407	638	1,902	1,154

Source: CIES based on data from the Federal Secretary of Economy. Preliminary figures. *Note: The methodology for measuring and reporting foreign direct investment (FDI) to Mexico was developed by the Secretary of Economy and the Bank of Mexico together, following the recommendations of two international organizations and their respective documents: International Monetary Fund (IMF), Balance of Payments Manual, 5th Edition (BPM5) Chapter XVIII, 1993. Organization of Economic Cooperation and Development (OECD): Benchmark Definition of Foreign Direct Investment. Fourth edition (BD4), 2008. Preliminary information due to change in methodology. 47

TOTAL EXPORTS

2012 to Q2 2022 - Millions of dollars

Period	National	Chihuahua	Participation
2012	320,014	41,765	13.1%
2013	329,563	43,771	13.3%
2014	347,560	45,594	13.1%
2015	337,170	40,303	12.0%
2016	324,901	43,342	13.3%
2017	351,726	46,492	13.2%
2018	400,710	52,864	13.2%
2019	417,580	57,434	13.8%
2020	374,590	54,920	14.7%
2021	439,770	58,543	13.3%
2022	252,029	35,568	14.1%

Source: CIES based on INEGI data.

MAIN PRODUCTS EXPORTED IN THE STATE OF CHIHUAHUA BY PRODUCT FRACTION

Q2 2022 - Thousands of dollars

Sec	tor	Amount
334	Computer, communication, measuring and other electronic equipment, components and accessories manufacturing	\$18,994,554
336	Transportation equipment manufacturing	\$7,196,455
339	Other manufacturing industries	\$2,777,368
335	Electrical accessories, devices and electrical energy generation equipment manufacturing	\$1,809,579
333	Machinery and equipment manufacturing	\$1,478,188
332	Metal products manufacturing	\$893,821
212	Mining of metallic and non-metallic minerals, except oil and gas	\$399,778
311	Food industry	\$396,186
326	Rubber and plastic industry	\$382,527
111	Agriculture	\$260,382
331	Basic metal industries	\$247,456
325	Chemical industry	\$208,692
337	Furniture, mattresses and blinds manufacturing	\$151,410
112	Animal breeding	\$118,218
	Unspecified sub-sectors	\$80,406
322	Paper industry	\$45,467
312	Beverage and tobacco industry	\$42,462
316	Leather and fur finished, and leather, fur and substitue materials products manufacturing	\$32,358
321	Wood industry	\$29,985
315	Clothing manufacturing	\$22,708
	Total general	\$35,568,000

Source: INEGI-BANXICO-SAT working group and the State Secretary of Economy.

Estimated data SECE-CIES with information from the Customs General Direction.
*Note: Due to the estimation method, the series may be modified when new information is incorporated.

CHIHUAHUA POSITION

INDICATOR	PERIOD	UNITS	NATIONAL	CHIHUAHUA	NATIONAL %	NATIONAL PLACE	TOP PLACES
	Q2 2022						
Gross Domestic Product		Millions of constant Pesos of 2013	\$ 18,073,470	\$ 606,635	3.4%	9°	Cd.Mex, Mx y N.L.
GDP Per Capita		Current Pesos	\$ 210,246	\$ 234,769	n/a	9°	Camp., Cd.Mex, Tab.
Population .	Q2 2022	People	128,533,664	3,797,199	3.0%	12°	Mx, Cd.Mex, y Jal
EAP		People	59,338,419	1,804,415	3.0%	12°	Mx, Cd.Mex, y Jal
Employed Population		Employees	57,420,677	1,760,107	3.1%	12°	Mx, Cd.Mex, y Jal
MSS Employment	2022/Oct	Insured	21,617,326	980,619	4.5%	7 °	Cd.Mex, Jal y N.L.
INTERNATIONAL TRADE	Q2 2022						
Exports		Thousand dollars	\$ 252,029	\$ 35,568	14.1%	1°	Chih., Coah., B.C.
INVESTMENT	Q2 2022						
FDI		Thousand dollars	\$ 27,512	\$ 1,153.6	4.2%	5°	Cd.Mex, Jal., y N.L.
FDI Manufacture		Thousand dollars	\$ 9,445.4	\$ 739.8	7.8%	4°	Cd.Mex, Chih. y N.L
Manufacturing Produtcion	Jan-Aug 2022	Thousand dollars	\$ 383,683.8	\$ 5,623.2	1.5%	18°	NL, Coah, Mx y Gto
IMMEX	Aug 2022						
Jobs		Employees	2,914,793	439,829	15%	1°	Chih, B.C., y N.L.
Establishments		Establishments	5,195	488	9%	3°	B.C., N.L. y Chih
Added value*	Jan-Sep 2022	Thousand dollars	106,119	6,676	6%	6°	N.L., Coah., Gto.
Maquila revenues		Thousand dollars	30,157	6,531	22%	1°	Chih, B.C. y Tam
MINING PRODUCTION	Jan-Sep 2022		0	0	0	O°	0 °
Gold .		Kilograms	81,976	10,483	13%	5°	Son., Zac. y Dgo.
Silver		Kilograms	4,111,144	897,790	22%	2°	Zac., Chih y Dgo.
Lead		Tonnes	180,863	24,103	13%	2°	Zac., Chih. y Dgo.
Copper		Tonnes	492,490	13,553	3%	4 °	Son, Zac y S.L.P
Zinc		Tonnes	496,363	54,656	11%	3°	Zac, Dgo y Chih
AGRICULTURE PRODUCTION	2021						
Oat Forage		Tonnes	10,024,098.7	2,483,474.6	25%	1°	Chih, Dgo., y Zac.
Alfalfa		Tonnes	2,720,072.4	1,556,036.5	57%	1°	Chih., B.C. y Son.
Cotton		Tonnes	812,964.5	646,768.3	80%	1°	Chih., B.C. y Coah.
Apple		Tonnes	631,766.8	490,669.6	78%	1°	Chih., Coah. y Pue.
Onion		Tonnes	1,451,250.0	296,271.4	20%	1°	Chih., Zac. y Gto.
Nut		Tonnes	135,946.8	77,826.4	57%	1°	Chih., Coah. y Son.
Oat Grain		Tonnes	101,069.4	55,680.1	55%	1°	Chih., Mx. y Tlax.
Green Chili		Tonnes	2,458,493.9	493,323.8	20%	2°	Sin., Chih. y Son.
Peach		Tonnes	217,266.0	30,093.0	14%	2°	Zac., Chih. y Mich.
Dried Chili		Tonnes	125,649.7	17,039.6	14%	3°	Zac., S.L.P. y Chih.
Forage Sorghum		Tonnes	4,176,967.7	390,389.1	9%	4°	Coah., Dgo. y Sin.
Bean		Tonnes	1,288,806.5	104,226.6	8%	4°	Zac., Sin. y Dgo.
Watermelon		Tonnes	1,194,033.0	93,754.0	8%	4°	Son., Jal. y Mx.
Corn Kernel		Tonnes	27,503,477.8	1,501,315.6	5%	6°	Jal., Dgo. y Zac.
Fodder Maize		Tonnes	17,250,123.3	1,016,599.5	6%	6°	Coah., Gue. y Son.
LIVESTOCK PRODUCTION	2021						
Bovine milk		Thousand liters	12,851,658.6	1,212,845.0	9%	4°	Jal., Coah. y Dgo.
Goat milk		Thousand liters	166,516.7	7,649.6	5%	5°	Coah., Gto. y Dgo.
Turkey meat		Tonnes	18,315.3	1,053.0	6%	6°	Yuc., Pue. y Mx.
Life Turkey		Tonnes	24,589.0	1,346.5	5%	7°	Yuc., Pue. y Mx.
Live bovine		Tonnes	3,872,196.1	163,994.4	4%	9°	Ver., Jal. y S.L.P.

[•] Added value considers wages paid, domestic inputs and consumption of goods and services. Source: CIES based on SAGARPA, INEGI, IMSS and CIES data. GDP 2022 is estimated based on the average of annual changes in each QISEA quarter. Exports are total exports.