

LE CIES

AUGUST 2022





SECRETARÍA DE INNOVACIÓN Y DESARROLLO ECONÓMICO



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MAIN INDICATORS

TOTAL EXPORTS ACCUMULATED TO Q1 2022

\$16,923 MM

14.3% OF THE NATIONAL TOTAL

OCCUPATION RATE

INFORMAL SECTOR - Q1 2022

15.1%

ECONOMIC GROWTH

AVERAGE AT Q1 2022 (SEASONALLY ADJUSTED)

3.7%

ANNUAL PERCENTAGE VARIATION

MINING PRODUCTION VALUE

ACCUMULATED TO MAY 2022

\$22,194.2 MP

11.3% OF THE NATIONAL TOTAL

INFORMAL LABOR RATE

2° RATE OF: 35.1%

UNEMPLOYMENT RATE

10° RATE OF: 2.6%

FOREIGN DIRECT INVESTMENT

7°TOTAL: \$774.4 MM (4.0% OF THE NATIONAL TOTAL) **2°**MANUFACTURE: \$474.3 MM (10.1% OF THE NATIONAL TOTAL)

Q1 2022

GDP MP P MP \$604,239 2013 3.3% OF THE NATIONAL TOTAL

GDP MP

\$888,314 CURRENT 3.7% OF THE NATIONAL TOTAL

GDP PER CAPITA Q1 2022

\$234,414 PESOS



REMITTANCES INCOME

Q2 2022

\$775.04 MM

2.8% OF THE NATIONAL TOTAL

STATE POPULATION Q1 2022

3.790 THOUSAND

3.0% OF THE NATIONAL TOTAL

Manufacturing Production Value

ACCUMULATED TO JUNE 2022

\$3,706.4 MM

1.5% OF THE NATIONAL TOTAL



TOURISM

VISITORS: 4,760 THOUSAND

ECONOMIC DISTRIBUTION: \$8,763.6 MDP

AIRPORT TRAFFIC: 2,049 THOUSAND PASSENGERS

STATE EMPLOYMENT UNTIL JULY 2022

TOTAL



959,639

Total Employment Generated during the month

-433

29,162 26,412

Generated in the year

Монтн

Generated in the administration

YEAR

ADMINISTRATION

EMPLOYMENT BY ACTIVITY

Manufacturing	506,577	1,646	24,168	18,185
Services	178,807	-230	3,353	5,291
Mining	11,780	31	-68	144
Water and Electricity	4,892	67	99	76
Comms & Transportation	46,009	-397	22	1,250
Agribusiness	18,454	-1,449	-1,156	-2,400
Trade	147,814	322	823	1,705
Construction	45,306	-423	1,921	2,161

EMPLOYMENT BY REGION

Juarez	503,422	325	17,515	19,182
Chihuahua	283,624	1,427	8,907	8,538
Delicias	65,207	169	179	-114
Cuauhtemoc	57,752	-629	2,626	193
Parral	27,526	-60	-210	-238
Nuevo Casas Grandes	22,541	149	578	-716

Source: CIES based on IMSS data.

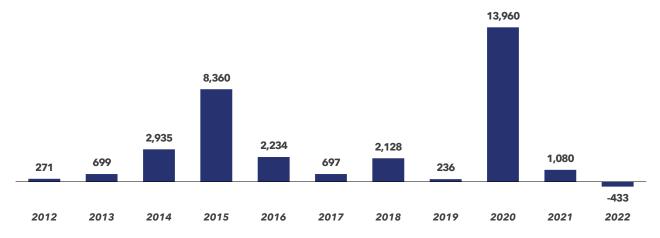
FORMAL EMPLOYMENT

70 National Place 959,639 Total Employment 20° -433

National Place Generated during the month

29,162
National Place Generated 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.

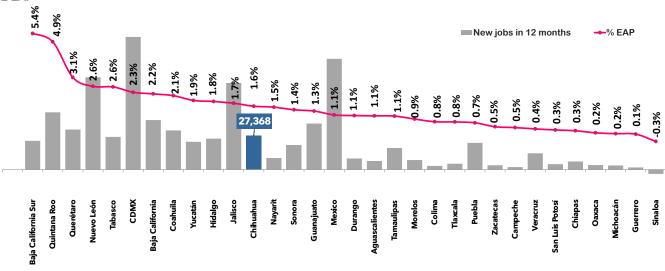
EMPLOYMENT GENERATED PER MONTH JANUARY 2019 - JULY 2022



EMPLOYMENT GENERATED IN THE LAST 12 MONTHS

BY STATE PROPORTIONALLY TO THE EAP*

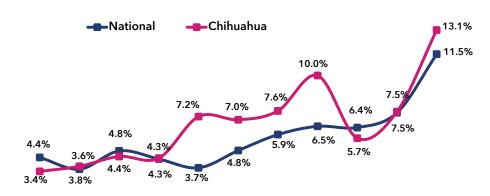
In the period from July 2021 to the same period of 2022, there is a growth of **27,368** jobs, being the state with the twelfth place in jobs created as a proportion of the EAP.



DAILY SALARY ASSOCIATED

WITH IMSS* INSURED WORKERS

Annual growth of the daily salary associated to workers Annual rate as of July



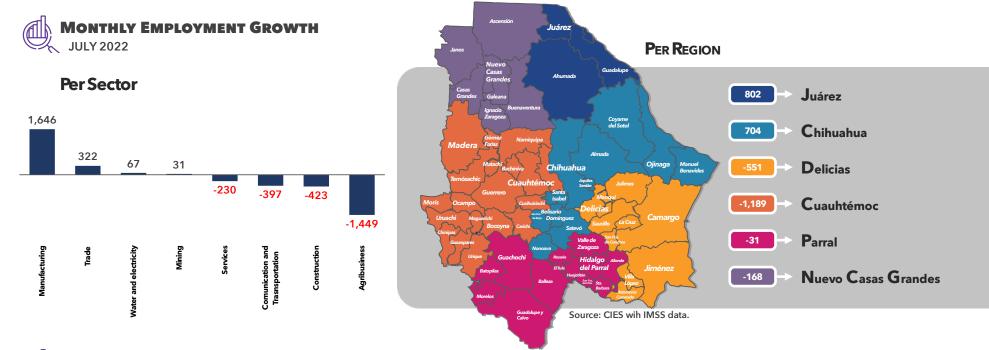
2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022

COMPARISON WITH THE NATIONAL AVERAGE TO JULY 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



UNEMPLOYMENT RATE

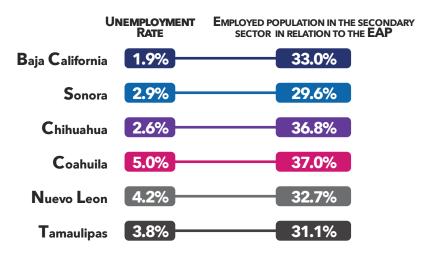


The State presents an unemployment rate of **2.6%** as of Q1 2022.

ı	II	Ш	IV	ı	III	IV	ı	II	Ш	IV	ı												
	20	16			20	17			20	18			20	19			2020			20	21		2022

EMPLOYMENT AND OCCUPATION ON THE MEXICO NORTHERN BORDER STATES





During the first guarter of 2022, the Economically Active Population (EAP) of Chihuahua State stood at 1.74 million people, which represented 60% of the population ages 15 and older. In the same period, a total of 1.69 million people were employed in the the formal and informal sectors.

CHIHUAHUA STATE EMPLOYMENT

Q1 2016 - Q1 2022. FIGURES IN MILLIONS OF PEOPLE

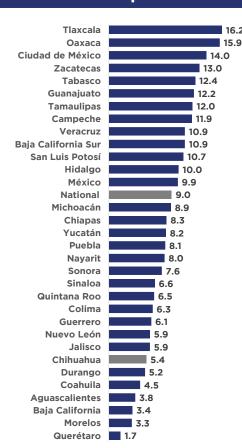




EMPLOYMENT AND OCCUPATION RATE

Q1 2022

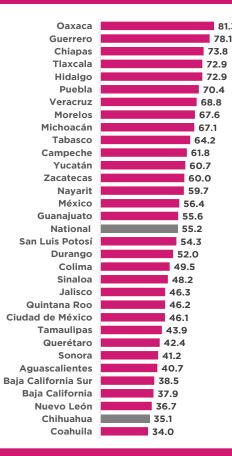
Under-Occupation Rate *



Under-occupation rate is 5.4%, 3.6 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 35.1%, 20.1 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 15.1%, 13.2 points lower than the national rate.

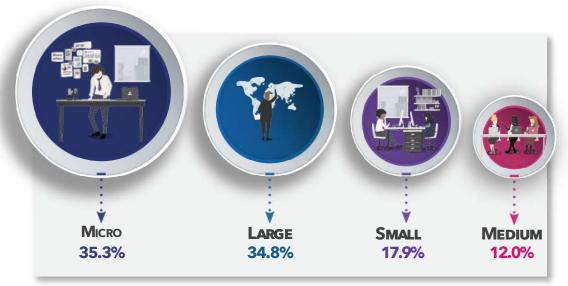
Source: CIES based on INEGI, ENOE data.

^{*}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 Q1 2022

53.2% of the employed personnel are in micro and small companies.

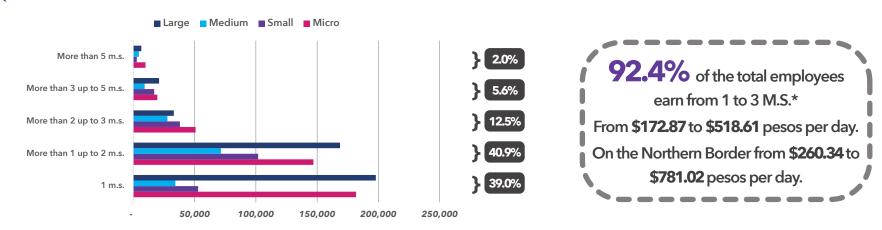


The statistics do not include agricultural workers.

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 I QUARTER 2022



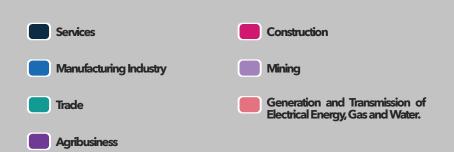
The statistics only include non-agricultural workers. Data on government employees, not specified and others are omitted from the survey, so that an employed population of 1,195,592 workers who receive an income are considered.

GROSS DOMESTIC PRODUCT

STATE GDP AS OF FIRST QUARTER 2022

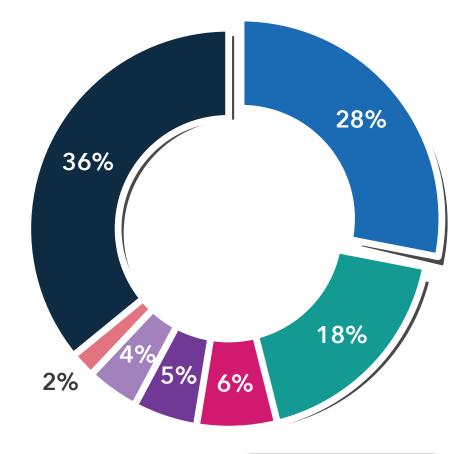
• Constant Prices \$604,239 MP

• Current Prices: \$888,314 MP

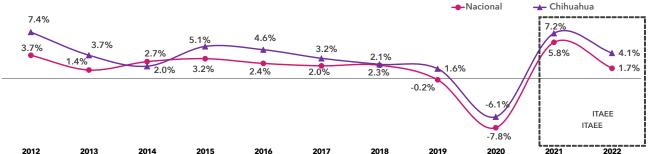


Services include: financial services, health, education, real estate, business support, government, transportation, mass media information and temporary accomodation services.

*Estimated figures based on the Quarterly Indicator of State Economic Activity (QISEA) at Q1 2022 with original figures. Therefore, the information may present adjustments in each quarter.



GROSS DOMESTIC PRODUCT VARIATION 2012 TO Q1 2022*



Based on data published by the Bank of Mexico in July 2022, the expected growth of the National GDP for 2022 is 1.78% and for 2023 is 1.51%.

^{*}For Chihuahua the figure is the average of the variations of the Quarterly Indicator of State Economic Activity (QISEA) as of Q1 2022 with seasonally adjusted figures and for the national, the figure is the average of the annual GDP as of Q1 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.

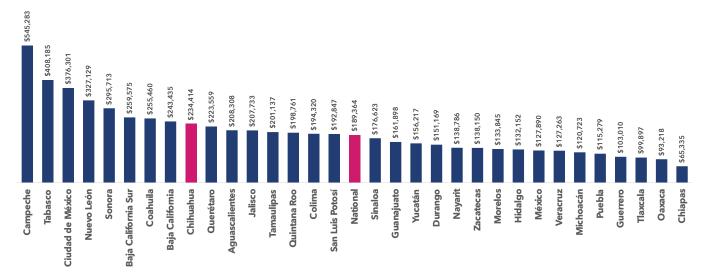


GROSS DOMESTIC PRODUCT PER CAPITA PER STATE

ESTIMATE Q1 2022 - NUMBERS IN CURRENT PESOS

GDP per capita of Chihuahua
State is \$234,414
current pesos, equivalent to
\$11,558 dollars.

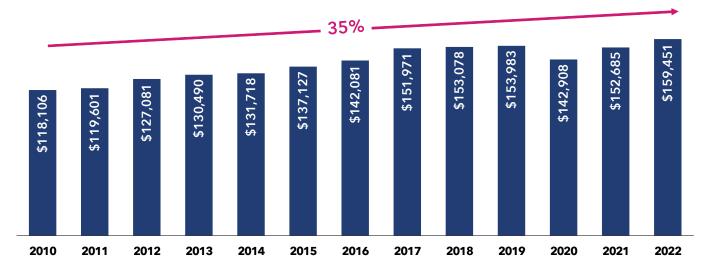
*GDP information as of 2022 is estimated and may be adjusted when new information is published.





GROSS DOMESTIC PRODUCT GROWTH PER CAPITA

2010 AT Q1 2022 - NUMBERS IN CONSTANT PESOS AT 2013 PRICES.



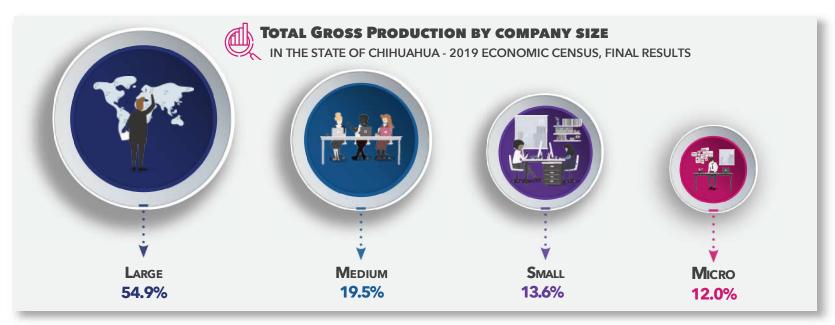
GDP per capita at a constant price in Chihuahua grew by **35%**, from 2010 to 2021.

In Q1 2022 the National GDP per capita at constant prices in 2013 is

\$140,698 MXP

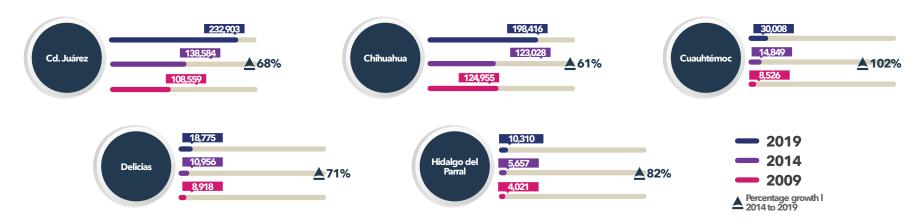
TOTAL GROSS PRODUCTION





GROSS PRODUCTION* MAIN MUNICIPALITIES

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

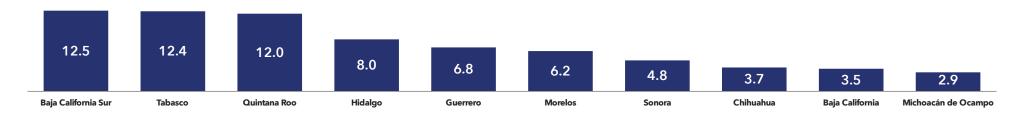


QUARTERLY INDICATOR OF STATE ECONOMIC ACTIVITY



AVERAGE ECONOMIC GROWTH BY STATE

ANNUAL PERCENTAGE CHANGE - AVERAGE AS OF Q1 2022 (SEASONALLY ADJUSTED SERIES)





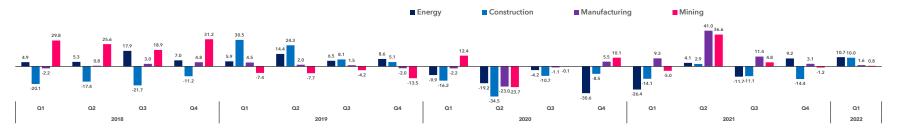
ECONOMIC ACTIVITY IN CHIHUAHUA

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



ANNUAL VARIATION OF THE ECONOMIC ACTIVITY IN INDUSTRIAL SECTORS

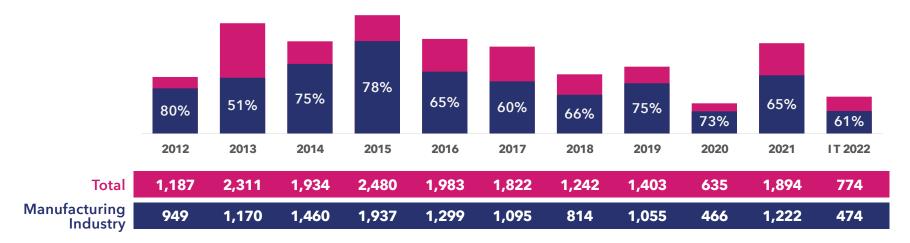
IN THE STATE OF CHIHUAHUA - THE ORIGINAL SERIES



FOREIGN DIRECT INVESTMENT

During the first quarter of 2022, the manufacturing industry received **61%** of the total FDI in the state.





FOREIGN DIRECT INVESTMENTBY SECTOR IN THE STATE OF CHIHUAHUA - ACCUMULATED 2012 TO Q1 2022

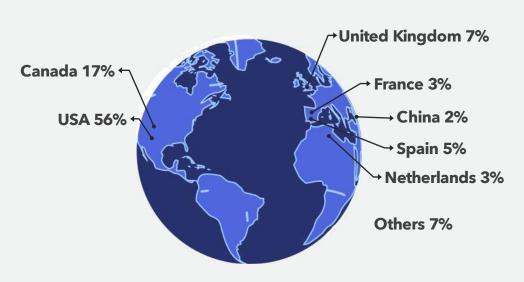




FOREIGN DIRECT INVESTMENT IN THE STATE BY COUNTRY

Based on the Federal Secretary of Economy data, Mexico registered 19.43 billion dollars in Foreign Direct Investment (FDI) as of the first quarter of 2022.

During the same period, Chihuahua received 774.4 million dollars, contributing 4.0% of the national total, and the state is ranked 7th as the recipient of FDI after Cd. de Mexico, Jalisco, Nuevo Leon, Tamaulipas, Baja California and México State.





FOREIGN DIRECT INVESTMENT

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





FOREIGN DIRECT INVESTMENT CAPTURED BY STATE Q1 2022 - FIGURES IN BILLIONS OF DOLLARS



MANUFACTURING INDUSTRY AND EXPORT SERVICES

EMPLOYMENT BY STATE

IMMEX - MAY 2022

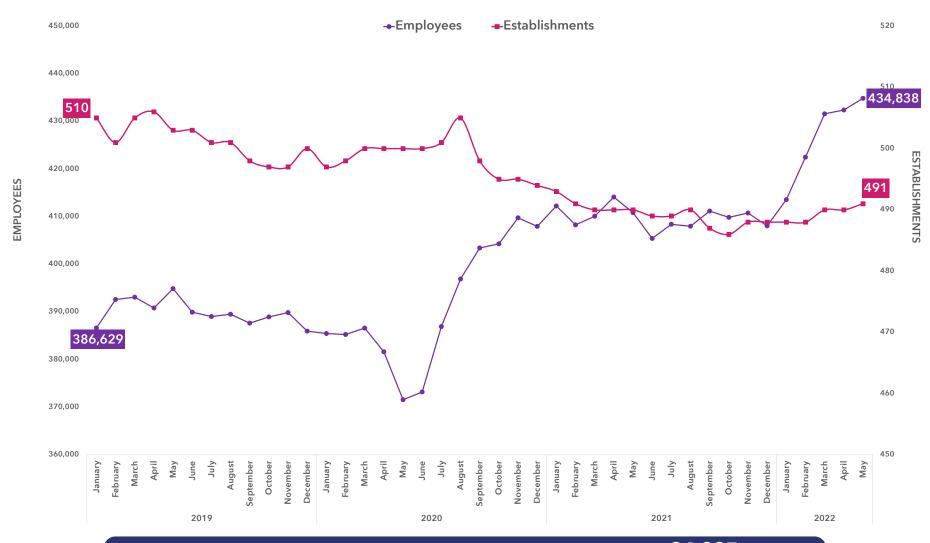
State	Employees
Chihuahua	434,838
Baja California	385,034
Nuevo León	319,355
Coahuila	271,834
Tamaulipas	265,751
Guanajuato	169,364
Jalisco	168,019
Mexico State	146,260
Sonora	120,194
Querétaro	115,085
San Luis Potosí	93,319
Puebla	81,721
Aguascalientes	64,324
Durango	48,346
Yucatán	23,599
Veracruz	21,670
Mexico City	21,664
Other entities	146,210
Total	2,896,587

State Baja California	Establishments 929			
Nuevo León	674			
Chihuahua	491			
Coahuila	391			
Tamaulipas	363			
Guanajuato	341			
Jalisco	291			
Mexico State	282			
Querétaro	252			
Sonora	224			
San Luis Potosí	177			
Puebla	175			
Aguascalientes	93			
Durango	75			
Mexico City	73			
Veracruz	58			
Yucatán	51			
Other entities	263			
Total	5,203			



IMMEX EMPLOYMENT AND ESTABLISHMENTS

2019 - MAY 2022



To May 2022, the number of IMMEX employees grew 5.84%, **24,005** more jobs than in the same month of 2021.

MINING SECTOR



PRODUCTION VALUE OF THE MAIN METALS

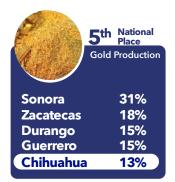
2012 TO MAY 2022 - FIGURES IN MILLIONS OF PESOS





PRODUCTION VOLUME OF THE MAIN METALS

MAY 2022



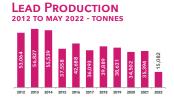


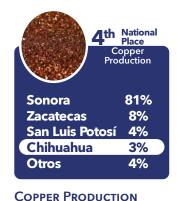
	National Place er Production
Zacatecas	38%
Chihuahua	22%
Durango	15%
Sonora	7%
Otros	18%

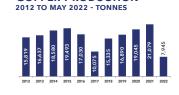
2012 TC	O MA	Y 2022	! - K	ILO	GR/	AMS		
1,031,303	973,771	778,757	990,091	1,294,589	1,217,029	1,340,051	1,362,046	567,036
2012 2013	2014	2015 2016	2017	2018	2019	2020	2021	2022

SILVER PRODUCTION

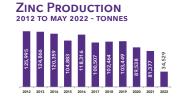
	2nd National Place Lead Production
Zacatecas	64%
Chihuahua	13%
Durango	10%
Oaxaca	4%
Otros	9%









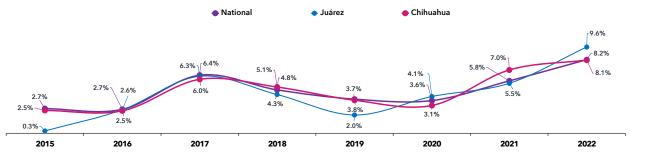


TRADE AND FOREIGN SECTOR



ANNUAL INFLATION SECTORS WITH THE HIGHEST INCREASE AT THE NATIONAL LEVEL

ANNUAL VARIATION - JULY 2022



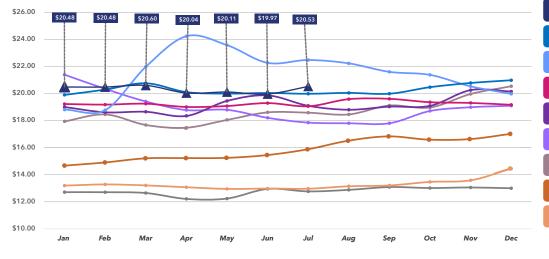


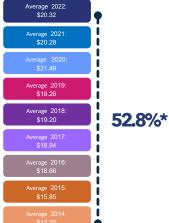
Source: CIES based on INEGI data, National Consumer Price Index.

In July 2022, Juarez presented an annual inflation of 9.6% higher than it was during the same period in 2021 by 4.0%. The value for Chihuahua is 8.1% higher than in June 2021, which was 7.0%; while the national inflation is 8.2%.

MONTHLY AVERAGE EXCHANGE RATE VARIATION

2012 TO JULY 2022. FIGURES IN PESOS.





Banxico Projection at the end of :

2022: \$20.80

2023: \$21.27

*Depreciation from 2014 to date.



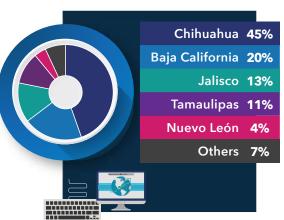
EXPORTS BY MAIN SUBSECTORS

FIRST QUARTER OF 2022 - PERCENTAGE PARTICIPATION

MANUFACTURING OF TRANSPORTATION EQUIPMENT



COMPUTER EQUIPMENT MANUFACTURING AND COMMUNICATION EQUIPMENT

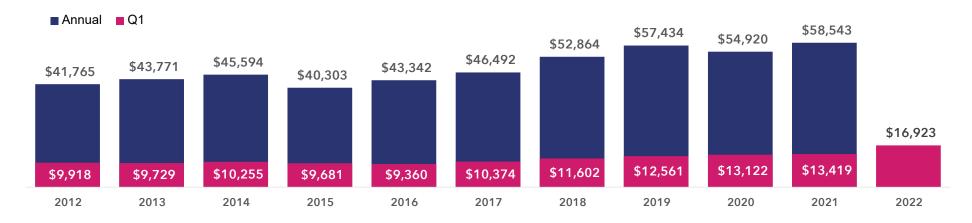


ELECTRICAL APPLIANCE MANUFACTURING



TOTAL EXPORTS

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



Growth of 26.1% in 2022 against the same period in 2021.



FAMILY REMITTANCE INCOME IN THE STATE OF CHIHUAHUA

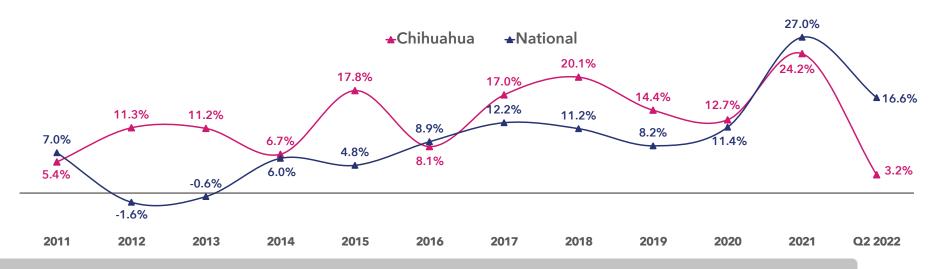
2011 TO SECOND QUARTER OF 2022 - FIGURES IN MILLIONS OF DOLLARS

To june 2022, the annual growth average trend of family remittances from abroad was 3.2%



ANNUAL VARIATION IN FAMILY REMITTANCE INCOME

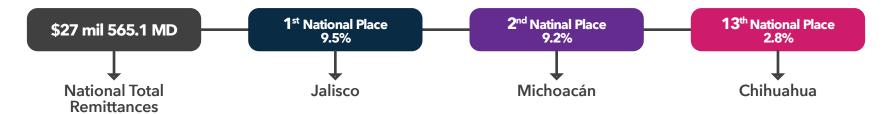
2011 TO SECOND QUARTER OF 2022

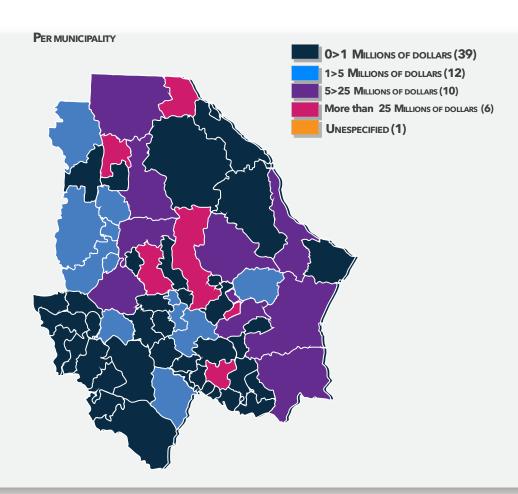


In 2011, remittances in Chihuahua had a growth of 5.4%, reaching in 2018 a growth of 20.1%, with a different trend from the National until 2016. After this year, they behave the same way.

FAMILY REMITTANCE INCOME

TO SECOND QUARTER OF 2022 - FIGURES IN MILLIONS OF DOLLARS

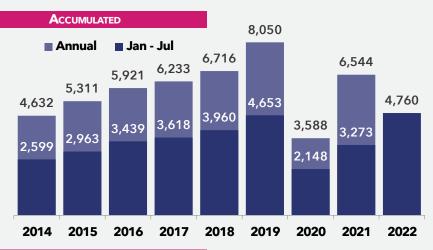




State 7	75.04	
Juárez	238.4	Gran Morelos
Chihuahua	180.2	Dr. Belisario Domínguez
Delicias	58.4	Janos
Cuauhtémoc	44.7	Bocoyna
Hidalgo del Parral	40.9	Julimes
Nuevo Casas Grandes	36.7	Matachí
Camargo	23.0	Rosales
Meoqui	21.0	Satevó
Ascensión	14.1	Temósachic
Jiménez	14.0	Unespecified
Guerrero	12.6	Valle de Zaragoza
Namiquipa	12.5	Nonoava
Ojinaga	11.9	Santa Bárbara
Saucillo	11.9	San Francisco de Borja
Aldama	9.7	Guachochi
Buenaventura	9.4	Allende
Madera	4.5	Casas Grandes
Gómez Farías	4.0	Guadalupe y Calvo
Ignacio Zaragoza	3.7	Guazapares
Balleza	3.0	Others

TOURISM SECTOR

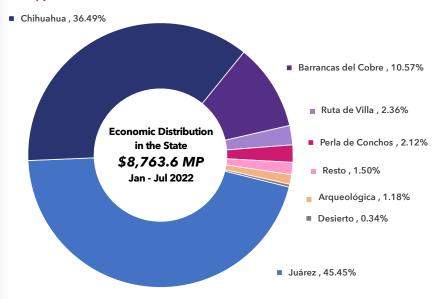
NUMBER OF VISITORS IN THE STATE2014 - JULY 2022. FIGURES IN THOUSANDS OF VISITORS



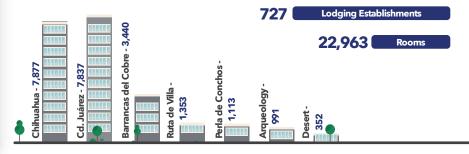




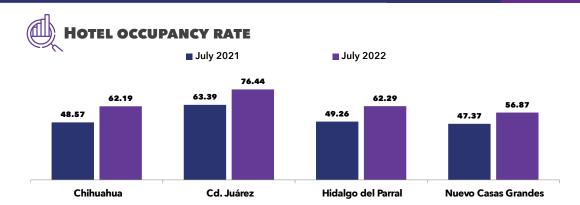








*Note: An update was made on the lodging units in the 67 municipalities in which 727 units were identified with a total of 22,963 rooms. This update made possible to determine the category, which consists of 1 to 5 stars. As a result, a change was made to the current methodology, which consists in separating 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 July 2022:

68.04%*

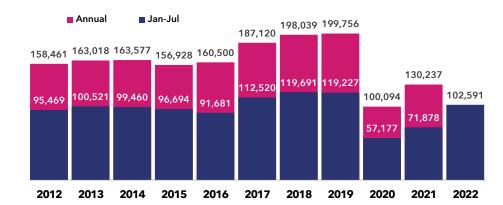
*NOTE: The percentage is taken from the sum of occupied rooms, divided by available rooms: expressed in percentage. *The state average is taken from 4 touristic centers monitored by DATATUR.

Source: CIES with information from DATATUR.



NUMBER OF PASSENGERS PER TRAIN

2012 TO JULY 2022



Until July 2022, there was an increase of $\,42.7\%$ compared to the same period of the previous year.



AIRPORT TRAFFIC

2012 TO JULY 2022. FIGURES IN THOUSANDS PASSENGERS



Through July 2022, 2,049 thousand air passengers have been received; 39.9% 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	\$88.36					
01/01/2017	\$80.04					
01/01/2016	\$73.04					
01/01/2015	\$70.10					

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	inistration
	Aug 21	Dec 21	Jun 22	Jul 22	Jun 22/Jul 22	%	Dec 21/Jul 22	%	Aug 21/Jul 22	%
	933,227	930,477	960,072	959,639	-433	-0.0%	29,162	3.1%	26,412	2.8%
Manufacturing	488,392	482,409	504,931	506,577	1,646	0.3%	24,168	5.0%	18,185	3.7%
Services	173,516	175,454	179,037	178,807	-230	-0.1%	3,353	1.9%	5,291	3.0%
Mining	11,636	11,848	11,749	11,780	31	0.3%	-68	-0.6%	144	1.2%
Water and Electricty	4,816	4,793	4,825	4,892	67	1.4%	99	2.1%	76	1.6%
Comunication and Transport	44,759	45,987	46,406	46,009	-397	-0.9 %	22	0.0%	1,250	2.8%
Agribusiness	20,854	19,610	19,903	18,454	-1,449	-7.3 %	-1,156	-5.9 %	-2,400	-11.5%
Trade	146,109	146,991	147,492	147,814	322	0.2%	823	0.6%	1,705	1.2%
Construction	43,145	43,385	45,729	45,306	-423	-0.9 %	1,921	4.4%	2,161	5.0%
Region	933,227	930,477	960,072	959,639	-433	0.0%	29,162	3.1%	26,412	2.8%
Juárez	484,240	485,907	503,422	504,224	802	0.2%	18,317	3.8%	19,984	4.1%
Chihuahua	274,994	274,624	283,624	284,328	704	0.2%	9,704	3.5%	9,334	3.4%
Delicias	65,321	65,028	65,207	64,656	-551	-0.8%	-372	-0.6%	-665	-1.0%
Cuauhtémoc	57,651	55,219	57,752	56,563	-1,189	-2.1%	1,344	2.4%	-1,088	-1. 9 %
Parral	27,764	27,736	27,526	27,495	-31	-0.1%	-241	-0.9%	-269	-1.0%
Nuevos Casas Grandes	23,257	21,963	22,541	22,373	-168	-0.7%	410	1.9%	-884	-3.8%

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/Jun	2022/Jul	Monthly Varition	So far this year	Generated during the administration
	Ahumada	2,118	2,438	1,986	1,995	9	-443	-123
	Guadalupe	157	244	193	205	12	-39	48
Juárez Region	Juárez	481,432	482,642	500,603	501,406	803	18,764	19,974
Region	Praxedis G. Guerrero	533	583	640	618	-22	35	85
	Juárez Region	484,240	485,907	503,422	504,224	802	18,317	19,984
	Aldama	1,747	1,928	2,014	1,994	-20	66	247
	Aquiles Serdán	1,080	1,094	1,311	1,230	-81	136	150
	Chihuahua	267,614	266,927	275,104	275,860	756	8,933	8,246
	Coyame del Sotol	42	41	45	46	1	5	4
	Dr. Belisario Dominguez	8	7	6	6	0	-1	-2
	Gran Morelos	92	93	96	97	1	4	5
Chihuahua Region	Manuel Benavides	27	26	30	28	-2	2	1
g.o	Nonoava	19	19	18	18	0	-1	-1
	Ojinaga	3,489	3,602	3,781	3,804	23	202	315
	San Francisco de Borja	25	21	18	17	-1	-4	-8
	Santa Isabel	131	129	242	250	8	121	119
	Satevó	812	830	959	978	19	148	166
	Chihuahua Region	275,086	274,717	283,624	284,328	704	9,611	9,242
	Camargo	7,726	6,958	6,922	6,795	-127	-163	-931
	Coronado	11	10	9	9	0	-1	-2
	Delicias	35,079	34,733	34,964	34,692	-272	-41	-387
	Jiménez	7,470	7,887	7,871	7,760	-111	-127	290
	Julimes	378	368	347	342	-5	-26	-36
Delicias	La Cruz	79	84	79	79	0	-5	0
Region	López	117	181	128	122	-6	-59	5
	Meoqui	9,866	10,439	10,854	10,908	54	469	1,042
	Rosales	1,855	1,724	1,576	1,521	-55	-203	-334
	San Francisco de Conchos	97	95	91	91	0	-4	-6
	Saucillo	2,643	2,549	2,366	2,337	-29	-212	-306
	Delicias Region	65,321	65,028	65,207	64,656	-551	-372	-665
	Allende	563	485	501	502	1	17	-61
	Balleza	77	76	83	81	-2	5	4
	Batopilas	4	14	9	9	0	-5	5
	El Tule	1	0	1	1	0	1	0
	Guachochi	874	881	876	882	6	1	8
	Guadalupe y Calvo	1,815	1,851	1,834	1,873	39	22	58
Parral	Hidalgo del Parral	21,186	20,892	20,745	20,654	-91	-238	-532
Region	Huejotitán	1	1	1	1	0	0	0
_	Matamoros	131	139	132	132	0	-7	1
	Morelos	0	0	0	0	0	0	0
	Rosario	5	96	103	97	-6	1	92
	San Francisco del Oro	778	807	817	784	-33	-23	6
	Santa Bárbara	2,244	2,412	2,342	2,393	51	-19	149
	Valle de Zaragoza	85	82	82	86	4	4	1
	Parral Region	27,764	27,736	27,526	27,495	-31	-241	-269

Region	Municipality	2021/Aug	2021/Dec	2022/Jun	2022/Jul	Monthly Varition	So far this vear	Generated durin
	Bachíniva	649	438	586	494	-92	56	-155
	Bocoyna	872	1,005	949	932	-17	-73	60
	Carichí	110	94	96	98	2	4	-12
	Chínipas	1,146	1,087	1,066	1,052	-14	-35	-94
	Cuauhtémoc	39,719	38,665	40,385	40,136	-249	1,471	417
	Cusihuiriachi	536	505	514	522	8	17	-14
	Gomez Farías	926	901	750	742	-8	-159 9 22	-184
	Guazapares	62	47	61	56	-5	9	-6
	Guerrero	o 3,115 2,332 3,173 2,354 -819 22	-761					
Cuauhtémoc	Madera	4,735	4,492	4,328	4,284	-44	-208	-451
Region	Maguarichi	0	0	354	351	0	0	0
	Matachí	416	390	#¡REF!	#¡REF!	-3	-39	-65
	Moris	3	3	3	3	0	0	0
	Namiquipa	1502	1435	1593	1,569	-24	134	67
	Ocampo	2,503	2,489	2,510	2,557	47	68	54
	Riva Palacio	613	530	662	681	19	151	68
	Temósachic	64	52	54	50	-4	-2	-14
	Urique	585	658	666	680	14	22	95
	Uruachi	3	3	2	2	0	-1	-1
	Cuauhtémoc Region	57,559	55,126	57,752	56,563	-1,189	1,437	-996
	Ascensión	2,565	2,563	2,742	2,668	-74	105	103
	Buenaventura	3,233	3,131	3,022	2,767	-255	-364	-466
	Casas Grandes	1,019	784	801	806	5	22	-213
Nuevo Casas	Galeana	304	335	305	309	4	-26	5
Grandes Region	Ignacio Zaragoza	731	692	550	550	0	-142	-181
. 3	Janos	1,123	852	1,019	1,002	-17	150	-121
	Nuevo Casas Grandes	14,282	13,606	14,102	14,271	169	665	-11
	Nuevo Casas Grandes Region	23,257	21,963	22,541	22,373	-168	410	-884
					·			
	Total	933,227	930,477	960,072	959,639	-433	29,162	26,412



EMPLOYMENT AND UNEMPLOYMENT ON THE NATIONAL NORTHERN BORDER

Q1 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.

GDP BY MAIN ACTIVITY SECTORS

Estimated at Q1 2022 *Figures in millions of pesos at 2013 prices.

Sector	National	Prop	Chihuahua	Prop	Participation	Place
Manufacturing Industries	3,102,345	17%	169,514	28%	5%	7 °
Trade	3,456,823	19%	108,959	18%	3%	9°
Agribusiness	621,801	3%	39,210	6%	6%	6°
Construction	1,120,353	6%	31,469	5%	3%	13°
Mining	1,370,556	8%	25,568	4%	2%	5°
Generation and Transmission of Electrical Energy, Gas and Water	281,449	2%	12,462	2%	4%	8°
Services	8,094,275	45%	217,057	36%	3%	10°
GDP Total in millions of pesos at constant prices of 2013	18,047,601	100%	604,239	100%	3.3%	10°
GDP Total in millions of pesos at current prices	24,289,962		888,314		3.9%	9°

Source: CIES based on INEGI data. * Estimates based on the Quarterly Indicator of State Economic Activity (QISEA) for each sector as of the Q1 2022, with original figures.



January - May 2022

Mexican Border	Pedestrian	Private Vehicles	Commercial Trucks
Cruce Internacional El Berrendo	0	0	0
Puente Libre Córdova - Las Américas	367,569	1,659,900	68,369
Rodrigo Quevedo (Palomas)	90,780	136,314	3,687
Puente La Caseta (El Tornillo)	12,051	147,620	0
Puente El Porvenir	7,364	21,449	0
Puente Juárez Santa Fé	1,092,049	1,055,829	0
Puente Ojinaga	77,250	250,763	4,563
Puente San Jerónimo	41,847	264,725	66,598
Puente El Buen Vecino	0	624,507	0
Puente Zaragoza - Ysleta	573,564	639,807	274,573
Puente Ysleta DCL (Express)	0	517,662	0
Total	2,262,474	5,318,576	417,790

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



FOREIGN DIRECT INVESTMENT

2012 to Q1 2022 - Millions of dollars

State	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Q1 2022	Period Sun
Mexico City	1,332	5,814	6,124	5,907	6,744	5,103	5,826	8,336	6,910	5,326	7,973	65,394
Mexico State	3,119	4,608	3,580	2,957	2,405	3,761	2,333	2,933	2,370	1,624	798	30,488
Nuevo León	1,281	2,212	1,578	3,362	3,343	1,992	3,621	3,274	3,095	3,232	1,106	28,094
Jalisco	1,415	2,938	1,686	3,138	2,086	1,553	1,008	1,566	2,131	2,143	1,319	20,983
Chihuahua	1,187	2,311	1,934	2,480	1,983	1,822	1,242	1,403	635	1,894	774	17,665
Coahuila	539	1,805	1,625	1,367	1,210	2,673	3,290	1,492	852	1,037	259	16,149
Guanajuato	1,321	2,621	1,318	1,753	1,333	1,678	2,470	796	199	1,797	639	15,925
Baja California	1,019	1,291	1,215	1,167	1,567	1,678	1,639	1,185	1,196	2,225	840	15,020
Tamaulipas	1,051	1,732	724	1,103	1,146	1,538	1,512	1,623	700	1,271	881	13,282
San Luis Potosí	880	2,008	1,065	1,899	815	1,406	1,766	854	913	699	268	12,574
Veracruz	1,061	1,703	1,271	1,589	1,046	915	962	1,081	1,000	935	572	12,135
Puebla	759	1,441	1,057	791	1,163	952	644	2,044	583	626	354	10,415
Querétaro	100	916	1,116	1,438	1,071	983	1,224	1,168	861	870	507	10,253
Zacatecas	754	3,973	759	108	533	458	302	746	-406	1,318	314	8,859
Sonora	1,172	2,089	993	610	506	365	155	450	582	897	347	8,166
Aguascalientes	355	69	979	813	595	1,576	1,197	452	744	42	251	7,072
Baja California Sur	739	421	239	373	523	596	492	640	678	1,309	209	6,218
Michoacán	336	2,246	211	419	194	295	437	298	273	1,034	109	5,851
Sinaloa	433	605	400	429	435	762	415	263	742	541	281	5,305
Quintana Roo	584	930	224	325	297	484	592	662	160	314	228	4,799
Oaxaca	354	1,943	483	297	196	497	488	57	244	-93	137	4,602
Others	1,967	4,577	1,942	3,589	1,973	2,952	2,470	3,032	3,600	2,615	1,262	29,980
Total	21,758	48,255	30,522	35,916	31,160	34,036	34,084	34,352	28,062	31,658	19,427	349,231

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 Q1 2022.



MINING PRODUCTION BY MUNICIPALITY

January - May 2022

Municipality	Gold (Kg)	Silver (kg)	Lead (Ton)	Copper (Ton)	Zinc (Ton)
Ascensión	2.5	-	49	-	-
Chínipas	1,661.7	116,804	-	-	-
Cusihuiriachi	21.6	23,495	172	-	29
Guadalupe y Calvo	827.9	185,947	4,020	-	13,267
Guazapares	-	63,682	-	-	-
Hidalgo del Parral	33.1	1,194	-	-	-
Madera	1,759.7	67,835	-	-	-
Matamoros	-	-	64	-	-
Ocampo	1,839.8	33,008	-	-	-
San Francisco del Oro	14.9	10,351	3,209	696	9,184
Santa Bárbara	79.3	44,984	7,568	1,974	11,941
Urique	482.1	19,248	-	5,275	108
Temósachic	72.7	488	-	-	-
Total	6,795	567,036	15,082	7,945	34,529

Source: CIES based on INEGI data.

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FOREIGN DIRECT INVESTMENT BY SECTOR

In the State - 2012 to Q1 2022 - Millions of dollars

Sector	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Q1 2022
Manufacturing industries	949	1,170	1,460	1,937	1,299	1,095	814	1,055	466	1,222	474
Mining	71	543	366	254	144	146	123	14	-30	359	74
Transport, mail and storage	9	357	135	196	405	434	72	43	8	123	61
Trade	58	32	32	54	38	33	76	68	36	83	14
Infomation in mass media	61	115	-166	6	32	20	26	47	42	24	22
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	0
Generation, transmition, and distribution of energy	1	61	-0.02	0	16	-37	95	33	-9	-11	0
Construction	15	10	-12	2	19	6	6	-1	-6	1	0
Others	5	37	-6	-37	29	8	-4	34	14	8	47
Total	1,187	2,311	1,934	2,480	1,983	1,822	1,242	1,403	635	1,894	774

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 Q1 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	118,325	16,923	14.3%

Source: CIES based on INEGI data.

MAIN PRODUCTS EXPORTED IN THE STATE OF CHIHUAHUA BY PRODUCT FRACTION Q1 2022 - Thousands of dollars

Sec	tor	Amount
334	Computer, communication, measuring and other electronic equipment, components and accessories manufacturing	\$9,148,001
336	Transportation equipment manufacturing	\$3,341,684
339	Other manufacturing industries	\$1,311,236
335	Electrical accessories, devices and electrical energy generation equipment manufacturing	\$827,988
333	Machinery and equipment manufacturing	\$647,471
332	Metal products manufacturing	\$435,256
212	Mining of metallic and non-metallic minerals, except oil and gas	\$216,752
311	Food industry	\$203,823
326	Rubber and plastic industry	\$185,332
111	Agriculture	\$142,301
331	Basic metal industries	\$106,893
325	Chemical industry	\$97,762
337	Furniture, mattresses and blinds manufacturing	\$74,271
112	Animal breeding	\$66,609
	Unspecified sub-sectors	\$37,135
322	Paper industry	\$20,352
316	Leather and fur finished, and leather, fur and substitue materials products manufacturing	\$18,759
312	Beverage and tobacco industry	\$18,188
321	Wood industry	\$12,759
323	Printing and allied industries	\$10,379
	Total general	\$16,922,951

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
	Q4 2021						
Gross Domestic Product		Millions of constant Pesos of 2013	\$ 18,047,601	\$ 604,239	3.3%	10°	Cd.Mex, Mx y N.L.
GDP Per Capita		Current Pesos	\$ 184,988	\$ 224,175	n/a	9°	Camp., Cd.Mex, Tab.
Population .	Q1 2022	People	128,271,478	3,789,509	3.0%	12°	Mx, Cd.Mex, y Jal
EAP		People	58,085,314	1,735,066	3.0%	12°	Mx, Cd.Mex, y Jal
Employed Population		Employees	56,079,123	1,689,957	3.0%	12°	Mx, Cd.Mex, y Jal
IMSS Employment	2022/Jul	Insured	21,079,434	959,639	4.6%	7 °	Cd.Mex, Jal y N.L.
INTERNATIONAL TRADE	Q4 2021						
Exports		Thousand dollars	\$ 118,325	\$ 16,923	14.3%	1°	Chih., Coah., B.C.
INVESTMENT	Q1 2022		-				
FDI		Thousand dollars	\$ 19,427	\$ 774.4	4.0%	7 °	Cd.Mex, Jal., y N.L.
FDI Manufacture		Thousand dollars	\$ 4,693.5	\$ 474.3	10.1%	2°	Cd.Mex, Chih. y N.L
Manufacturing Produtcion	Jan - Jun 2022	Thousand dollars	\$ 252,243	\$ 3,706	1.5%	18°	NL, Coah, Mx y Gto.
IMMEX	May 2022						,
Jobs	,	Employees	2,896,587	434,838	15%	1°	Chih, B.C., y N.L.
Establishments		Establishments	5,203	491	9%	3°	B.C., N.L. y Chih
Added value*	Jan - May 2022	Thousand dollars	64,260	4,014	6%	7 °	N.L., Coah., Gto.
Maquila revenues	., .,	Thousand dollars	18,209	3,927	22%	1°	Chih, B.C. y Tam
MINING PRODUCTION	Jan - May 2022		0	0	0	0°	0°
Gold	,	Kilograms	52.130	6,795	13%	5°	Son., Zac. y Dgo.
Silver		Kilograms	2,572,891	567,036	22%	2°	Zac., Chih y Dgo.
Lead		Tonnes	113,583	15,082	13%	2°	Zac., Chih. y Dgo.
Copper		Tonnes	309,777	7,945	3%	4°	Son, Zac y S.L.P
Zinc		Tonnes	312,906	34,529	11%	3°	Zac, Dgo y Chih
AGRICULTURE PRODUCTION	2021		0.2,700	V 1,023	1170	•	_uu, _gu , u
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.
Pried Chili		Tonnes	125,649.7	17,039.6	14%	3°	Zac., Chin. y Mich.
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	Tomics	17,230,123.3	1,010,377.3	0 /6	0	Coan., Gue. y 3011.
Bovine milk	2021	Thousand liters	12,851,658.6	1,212,845.0	9%	4 °	Jal., Coah. y Dgo.
Goat milk		Thousand liters	12,651,656.6	7,649.6	5%	5°	Coah., Gto. y Dgo.
* * * * * * * * * * * * * * * * * * * *		Tonnes	18,315.3	1,053.0	6%	6°	Yuc., Pue. y Mx.
Turkey meat		Tonnes		1,053.0	5%	7°	
Life Turkey		ronnes	24,589.0 3,872,196.1	1,346.5	5% 4%	9°	Yuc., Pue. y Mx. 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 2021 is estimated based on the average of annual changes in each QISEA quarter. Exports are total exports.