

Statistical Compendium

SEPTEMBER

2022



Mgtr. María Eugenia Campos Galván
Chihuahua State Governor

Mgtr. María Angélica Granados Trespalcios
Secretary of Innovation and Economic Development

Mgtr. Ulises Alejandro Fernández Gamboa
Under Secretary for Innovation, Competitiveness and Business Development

Mgtr. Fernando Alba Quiñónez
Under Secretary for Mining, Industry and Energy

Lic. René Arvizo Cantú
Direction of Strategic Management and Institutional Effectiveness

Eng. Ana Cristina López Muela
Lic. Oswaldo Alonso Lara Morales
Researchers

Published by the Center for Economic and Social Information of the Secretary
of Innovation and Economic Development of the State Government.

Av. Don Quijote de la Mancha N°1, Complejo Industrial Chihuahua, C.P. 31136,
Chihuahua, Chih, México.
Telephone (614) 442-3300 ext. 3446 y 3445
www.chihuahua.com.mx

TABLE OF CONTENTS

MAIN INDICATORS	04
FORMAL EMPLOYMENT	06
EMPLOYMENT AND OCCUPATION	08
GROSS DOMESTIC PRODUCT	12
TOTAL GROSS PRODUCTION	14
STATE ECONOMIC ACTIVITY	15
FOREIGN DIRECT INVESTMENT	16
MANUFACTURING INDUSTRY AND EXPORT SERVICES	19
MINING SECTOR	21
TRADE AND FOREIGN SECTOR	22
TOURISM SECTOR	26
ANNEXES	28

MAIN INDICATORS

1°

TOTAL EXPORTS
ACCUMULATED TO Q1 2022
\$16,923 MM
14.3% OF THE NATIONAL TOTAL

1°

OCCUPATION RATE
INFORMAL SECTOR - Q2 2022
16.8

8°

ECONOMIC GROWTH
AVERAGE AT Q1 2022 (SEASONALLY ADJUSTED)
3.7%
ANNUAL PERCENTAGE VARIATION

3°

MINING PRODUCTION VALUE
ACCUMULATED TO JUNE 2022
\$26,029.8 MP
11.2% 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)

Q1 2022

GDP MP **\$604,239**
2013 3.3% OF THE NATIONAL TOTAL
GDP MP **\$888,314**
CURRENT 3.7% OF THE NATIONAL TOTAL

9°

GDP in Current Pesos

GDP PER CAPITA
Q1 2022

\$234,414 PESOS

9°

REMITTANCES INCOME
Q2 2022
\$775.04 MM
2.8% OF THE NATIONAL TOTAL

13°

STATE POPULATION
Q2 2022

3,797 THOUSAND

3.0% OF THE NATIONAL TOTAL

12°

MANUFACTURING PRODUCTION VALUE
ACCUMULATED TO JULY 2022

\$4,315.3 MM

1.5% OF THE NATIONAL TOTAL

18°

JAN - AUG 2022

TOURISM

VISITORS: 5,499 THOUSAND

ECONOMIC DISTRIBUTION: \$10,116.9 MDP

AIRPORT TRAFFIC: 2,389 THOUSAND PASSENGERS

Q2 2022

Q2 2022



STATE EMPLOYMENT UNTIL AUGUST 2022

968,430

Total Employment

8,791

Generated during the month

37,953

Generated in the year

35,203

Generated in the administration

EMPLOYMENT BY ACTIVITY

	TOTAL	MONTH	YEAR	ADMINISTRATION
Manufacturing	509,949	3,372	27,540	21,557
Services	181,240	2,433	5,786	7,724
Mining	11,772	-8	-76	136
Water and Electricity	4,912	20	119	96
Comms & Transportation	46,638	629	651	1,879
Agribusiness	19,937	1,483	327	-917
Trade	148,020	206	1,029	1,911
Construction	45,962	656	2,577	2,817

EMPLOYMENT BY REGION

Juarez	507,661	3,437	21,754	23,421
Chihuahua	287,547	3,219	12,830	12,461
Delicias	64,411	-245	-617	-910
Cuauhtemoc	58,214	1,651	3,088	655
Parral	27,673	178	-63	-91
Nuevo Casas Grandes	22,924	551	961	-333

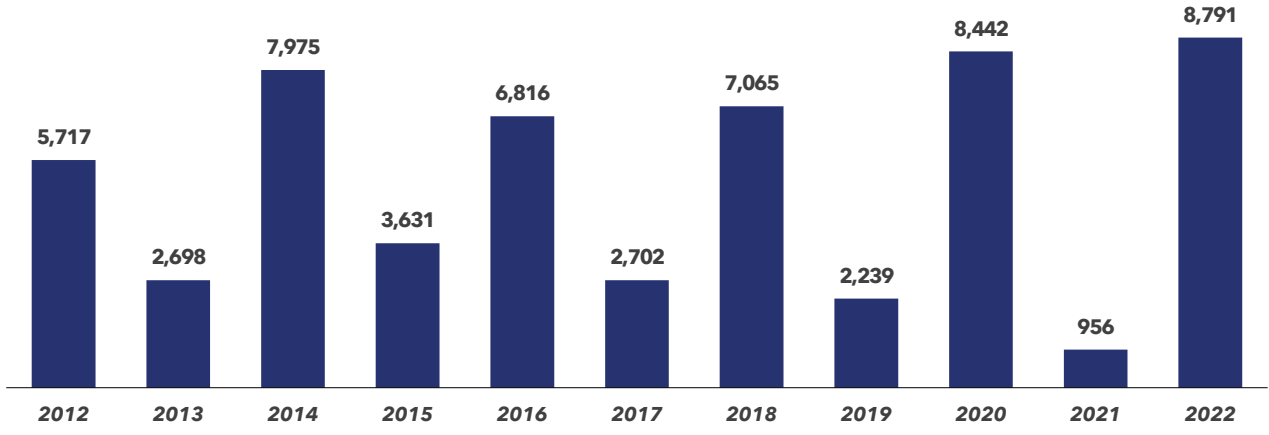
FORMAL EMPLOYMENT

7°
National Place
968,430
Total Employment

6°
National Place
8,791
Generated during the month

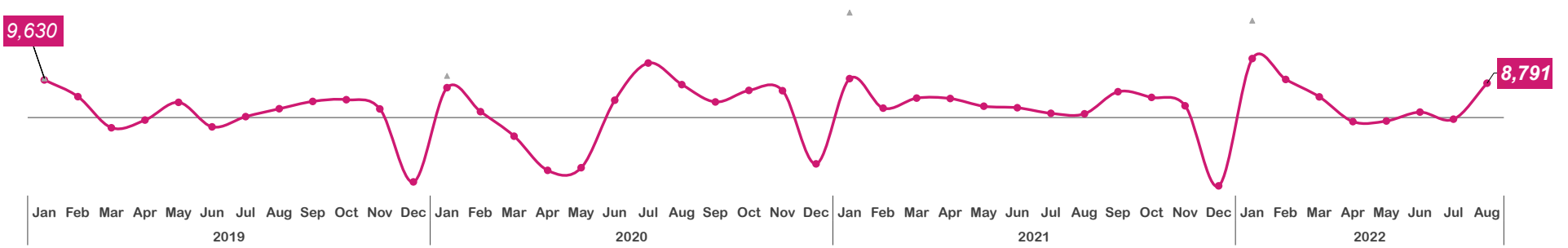
6°
National Place
37,953
Generated during the year

EMPLOYMENT GENERATED PER MONTH AUGUST OF EACH 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 - AUGUST 2022

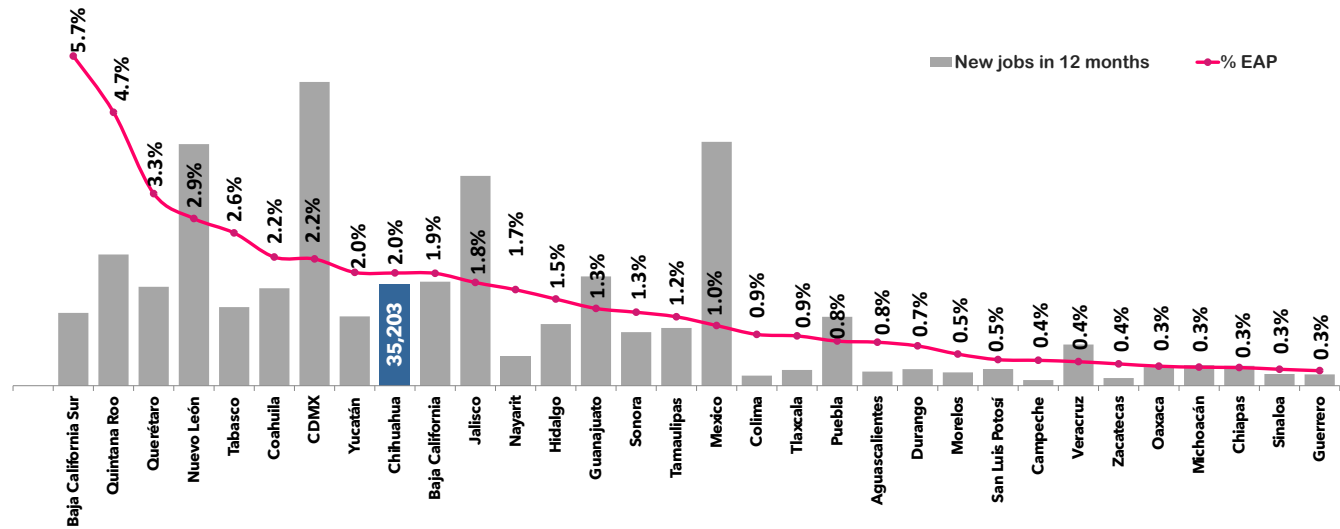




EMPLOYMENT GENERATED IN THE LAST 12 MONTHS

BY STATE PROPORTIONALLY TO THE EAP*

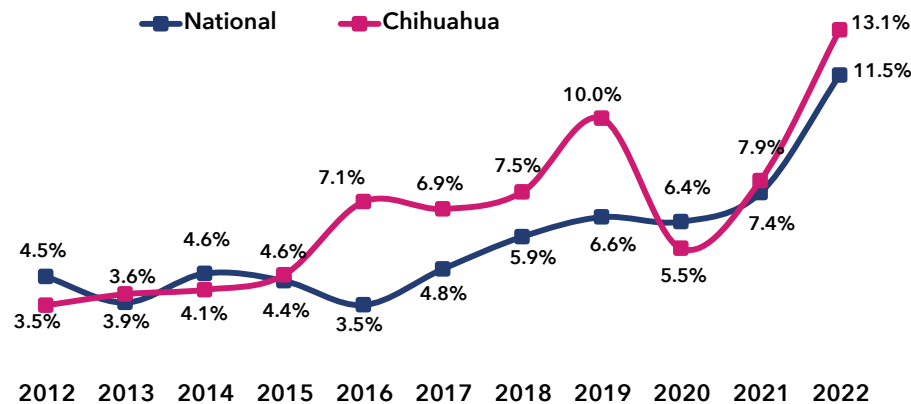
In the period from August 2021 to the same period of 2022, there is a growth of **35,203** jobs, being the state with the ninth place in jobs created as a proportion of the EAP.



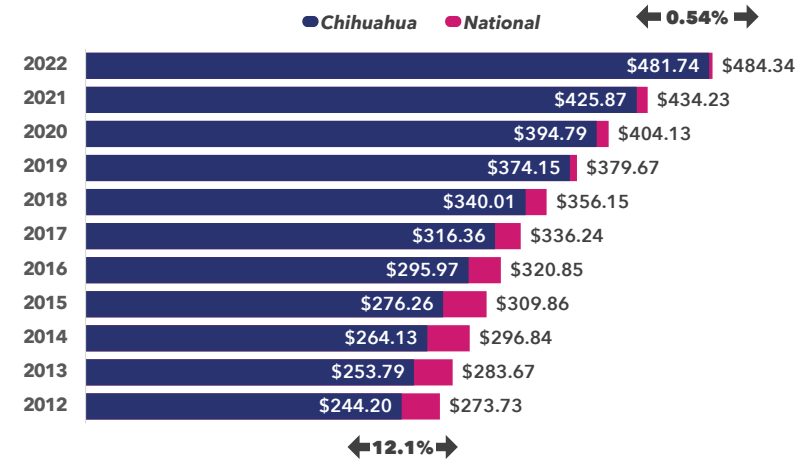
DAILY SALARY ASSOCIATED

WITH IMSS* INSURED WORKERS

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



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

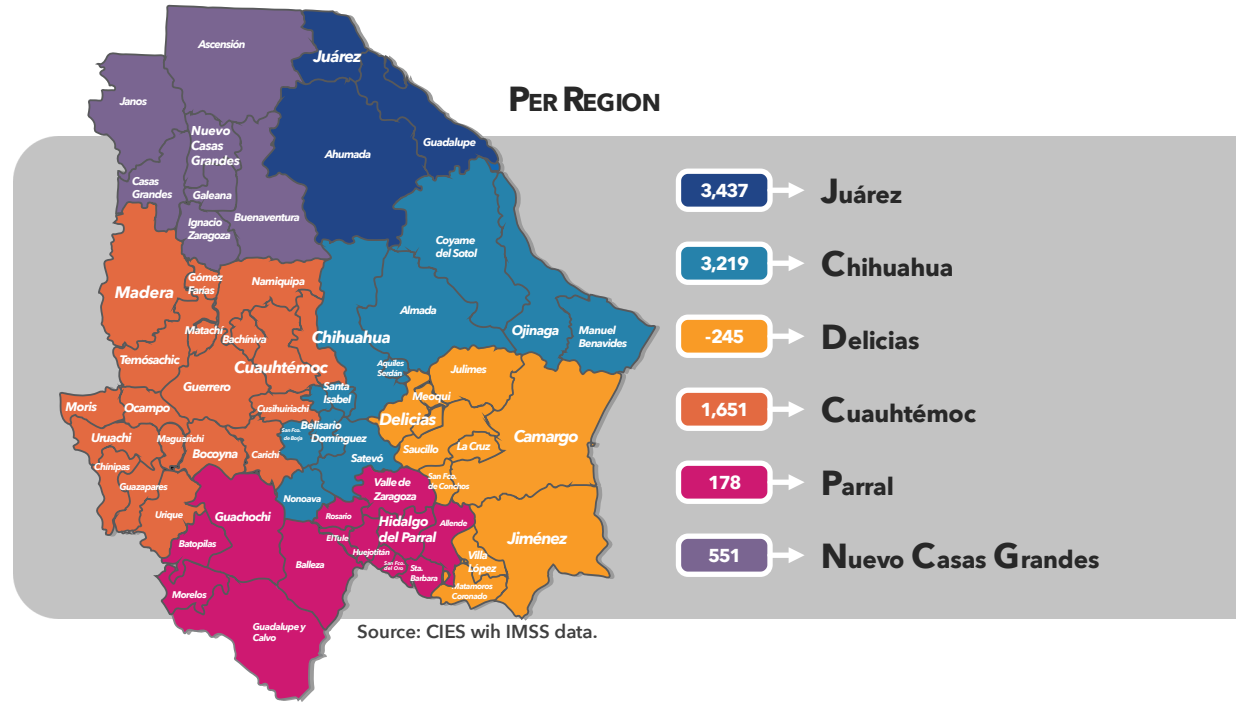
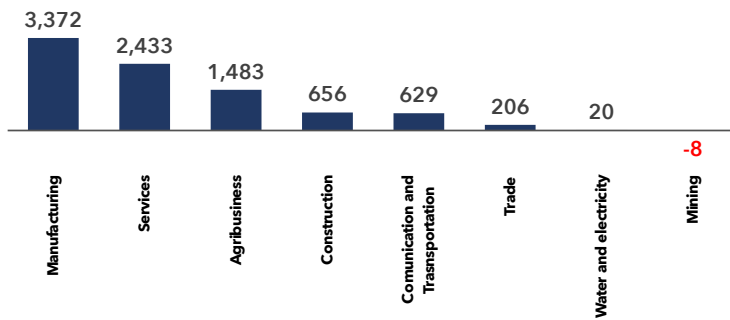


The daily salary of workers affiliated with the IMSS refers to the integrated income that includes payments in cash for daily fees, bonuses (including profit share, Christmas and vacation bonus), additional benefits, food, housing, commissions, in-kind benefits and any other amount or benefit paid to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

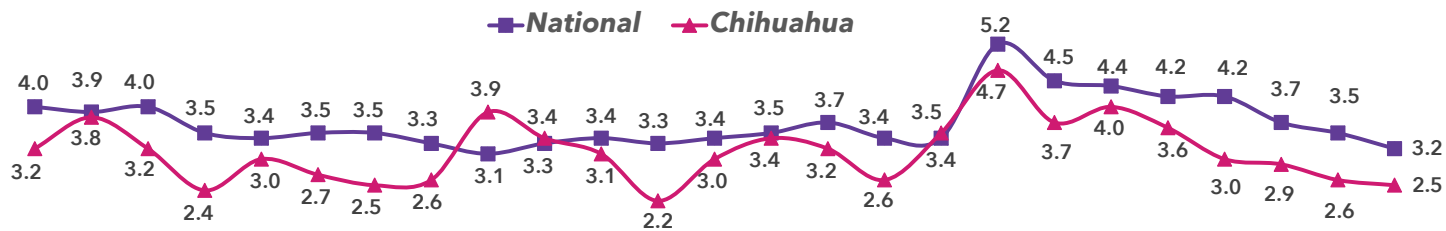
EMPLOYMENT AND OCCUPATION

MONTHLY EMPLOYMENT GROWTH AUGUST 2022

Per Sector



UNEMPLOYMENT RATE



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

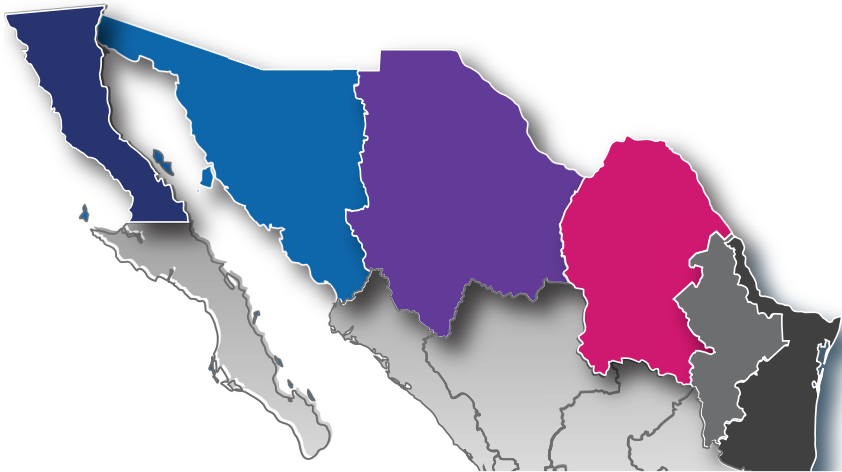
2016	2017	2018	2019	2020	2021	2022
I II III IV	I II III IV	I II III IV	I II III IV	I III IV	I II III IV	I II

Source: CIES based on INEGI, ENOE data.
Note: Data for the second trimester is excluded due to the contingency.



EMPLOYMENT AND OCCUPATION ON THE MEXICO NORTHERN BORDER STATES

Q2 2022



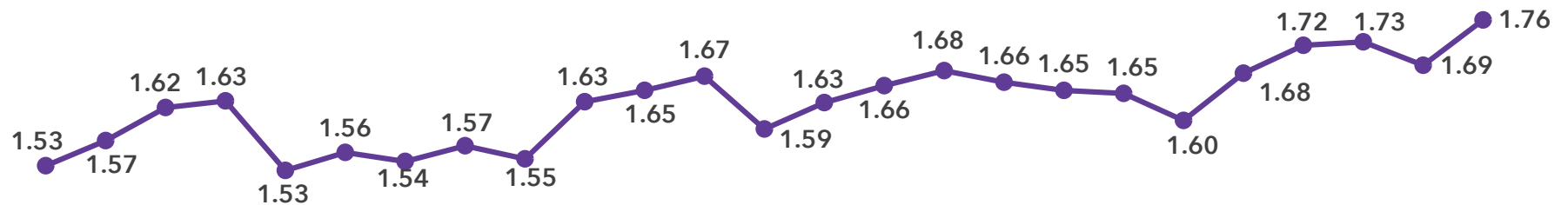
	UNEMPLOYMENT RATE	EMPLOYED POPULATION IN THE SECONDARY SECTOR IN RELATION TO THE EAP
Baja California	2.5%	31.7%
Sonora	3.1%	30.1%
Chihuahua	2.5%	36.5%
Coahuila	4.0%	38.1%
Nuevo Leon	3.7%	32.0%
Tamaulipas	3.4%	30.8%

During the second quarter 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



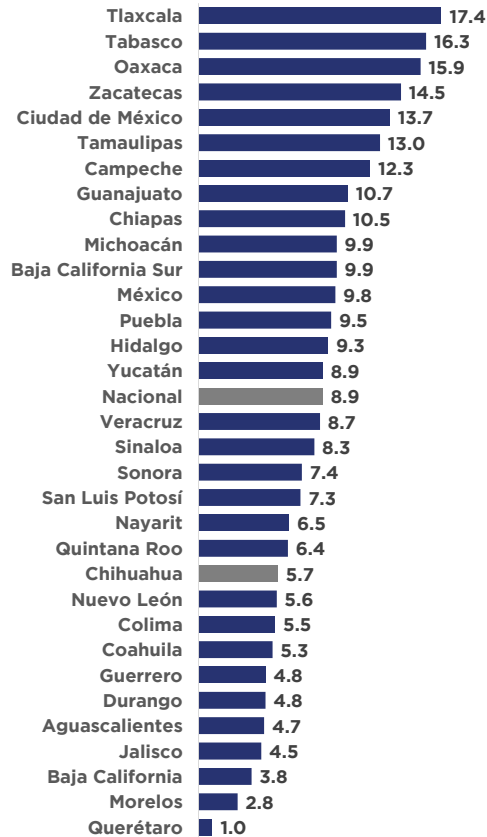
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2				
2016				2017				2018				2019				2020				2021				2022	



EMPLOYMENT AND OCCUPATION RATE

Q2 2022

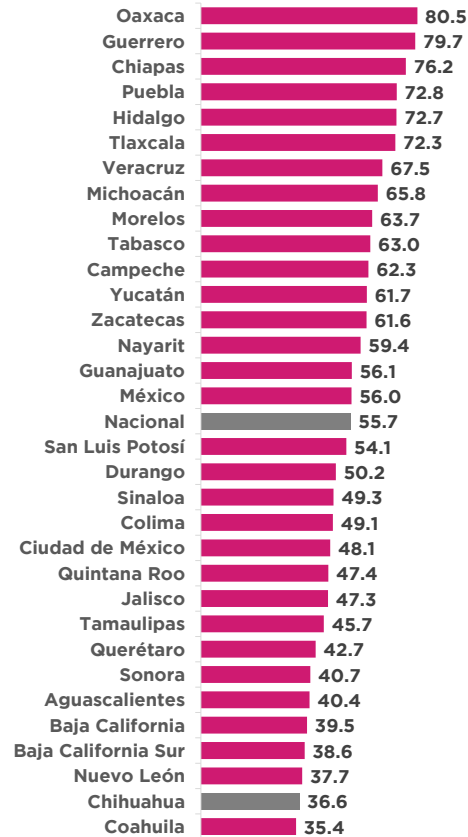
Under-Occupation Rate *



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

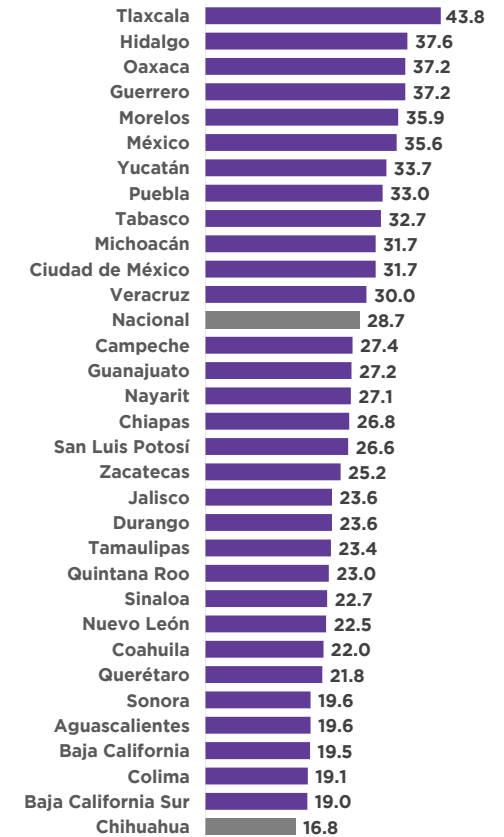
Informal Labor Rate*



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.

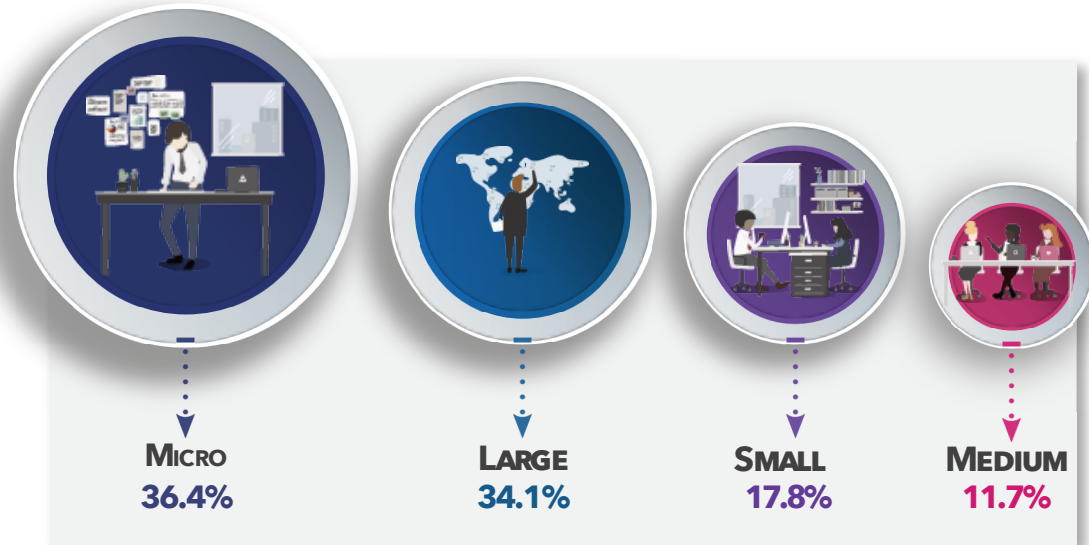
*Employed population working for an economic unit that operates from household resources, but without being constituted as a business



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.

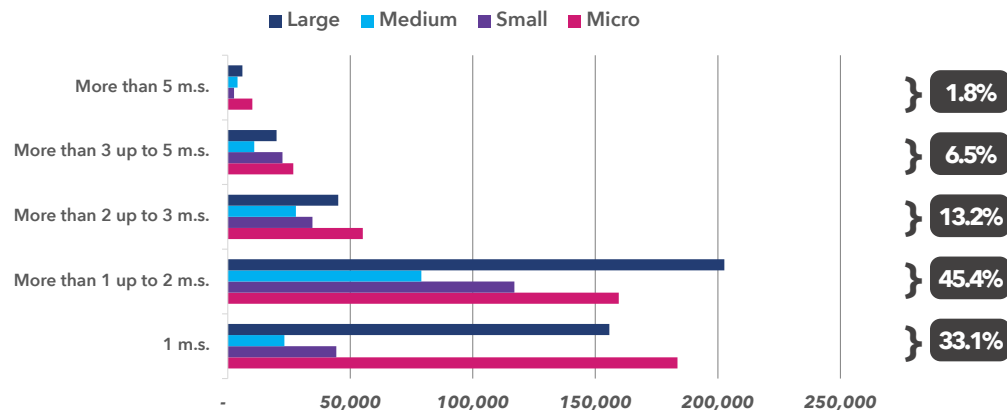


The statistics do not include agricultural workers.
Data on government employees, not specified and others are omitted from the survey.



SALARY OF EMPLOYED PERSONNEL BY THE SIZE OF ESTABLISHMENT

IN THE STATE OF CHIHUAHUA TO Q2 2022



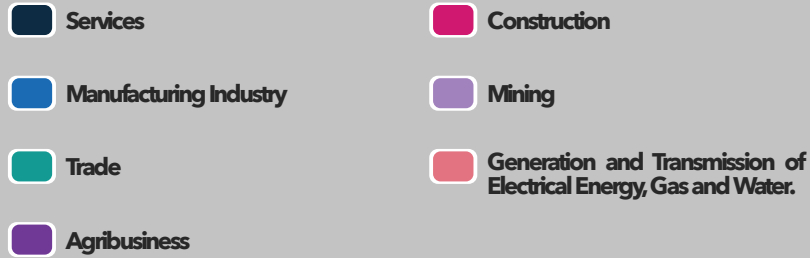
91.7% of the total employees earn from 1 to 3 M.S.*
From \$172.87 to \$518.61 pesos per day.
On the Northern Border from \$260.34 to \$781.02 pesos per day.

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

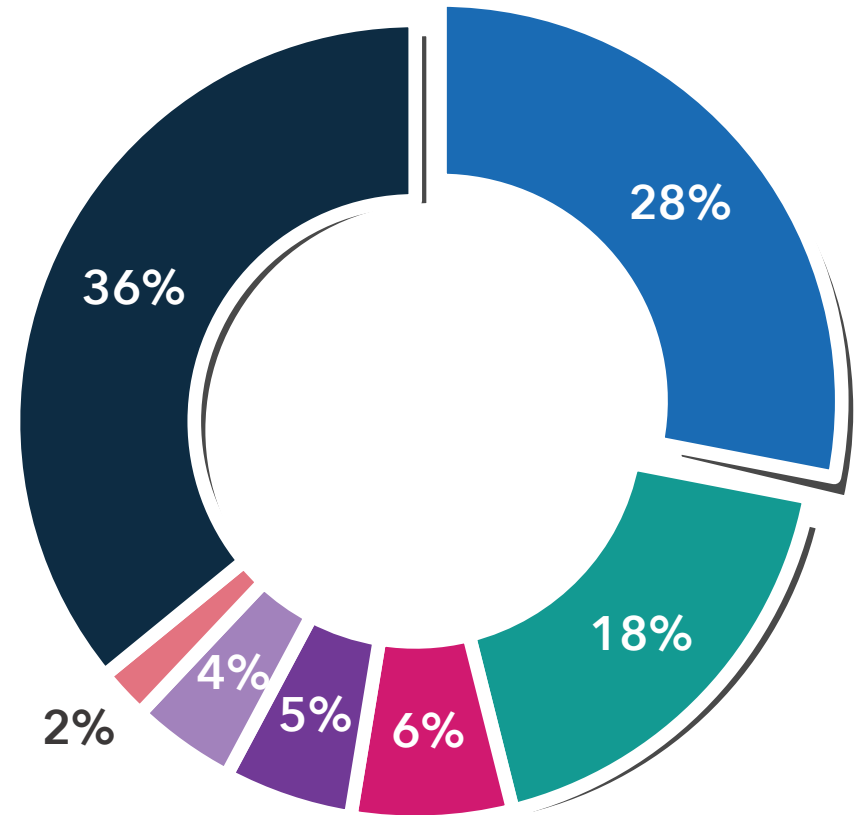
STATE GDP AS OF FIRST QUARTER 2022

- **Constant Prices** \$ 604,239 MP
- **Current Prices:** \$ 888,314 MP

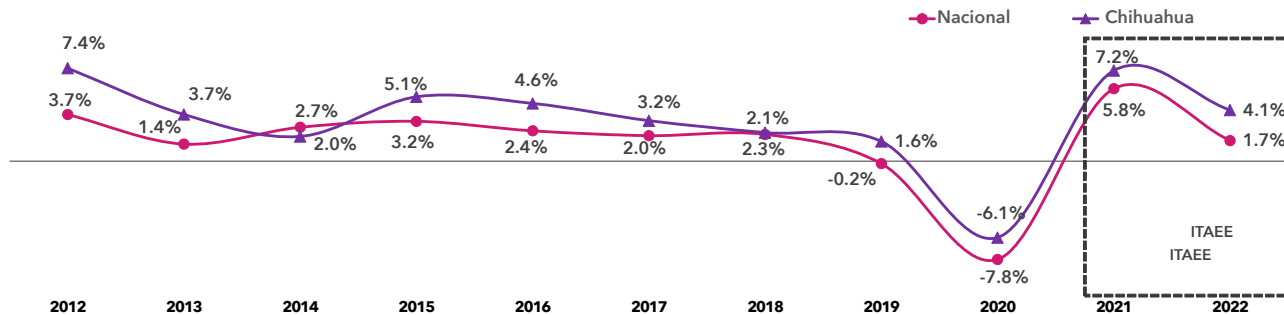


Services include: financial services, health, education, real estate, business support, government, transportation, mass media information and temporary accommodation services.

*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 August 2022, the expected growth of the National GDP for 2022 is 1.93% and for 2023 is 1.31%.

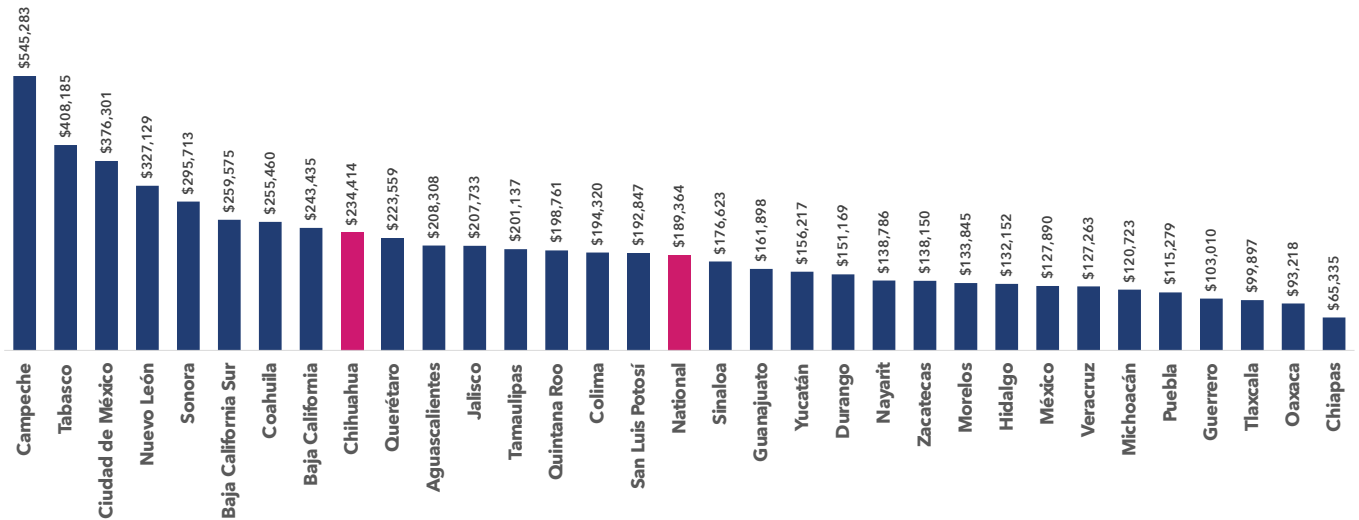
*For Chihuahua the figure is the average of the variations of the Quarterly Indicator of State Economic Activity (QISEA) as of Q1 2022 with seasonally adjusted figures and for the national, the figure is the average of the annual GDP as of Q1 2022. Note: INEGI notes that the average of the quarters of 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.

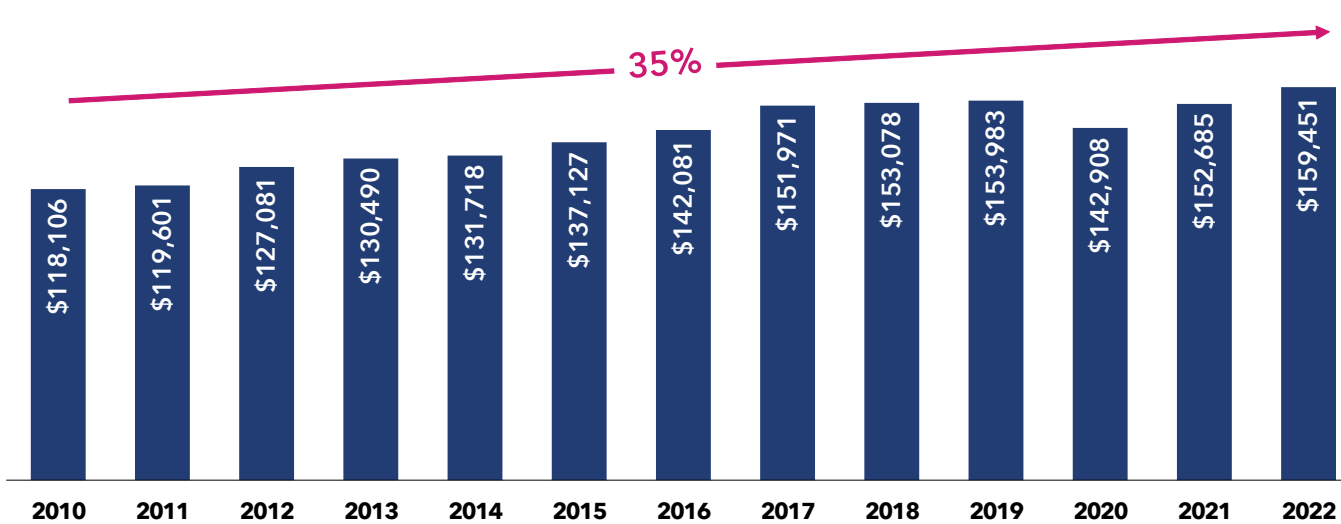


*GDP information as of 2022 is estimated and may be adjusted when new information is published.



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.

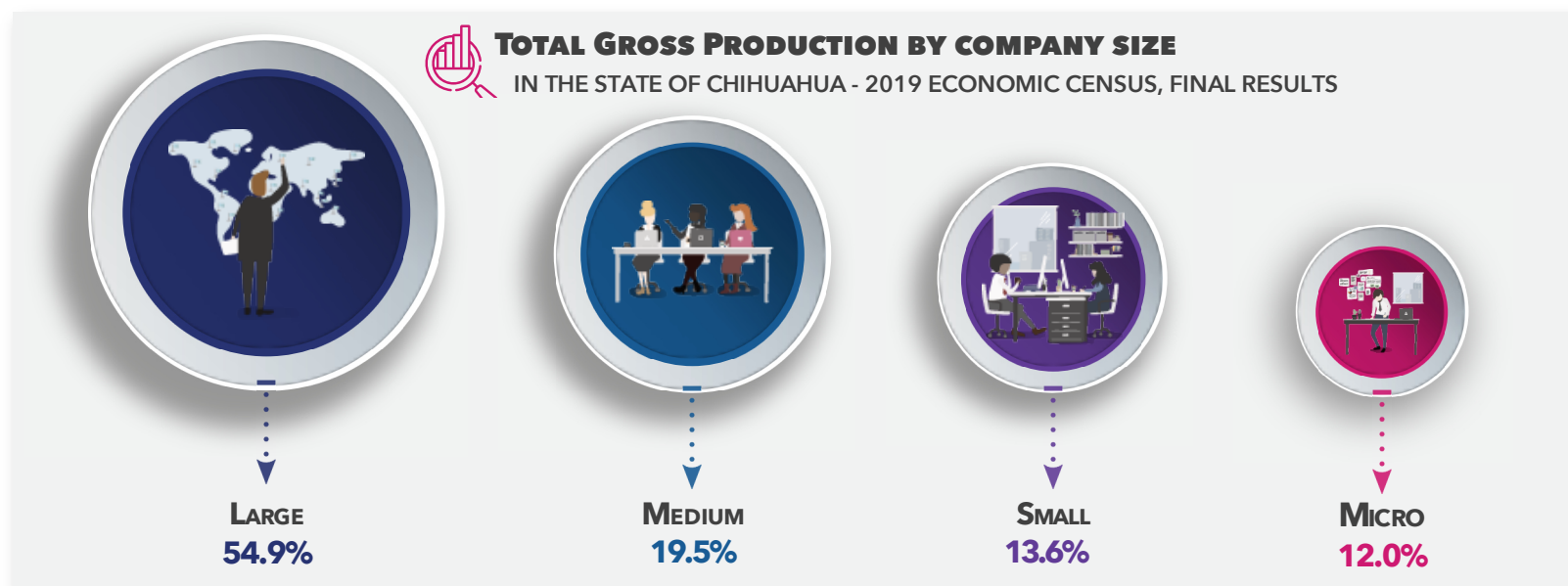
In Q1 2022 the National GDP per capita at constant prices in 2013 is

\$140,698 MXP

TOTAL GROSS PRODUCTION

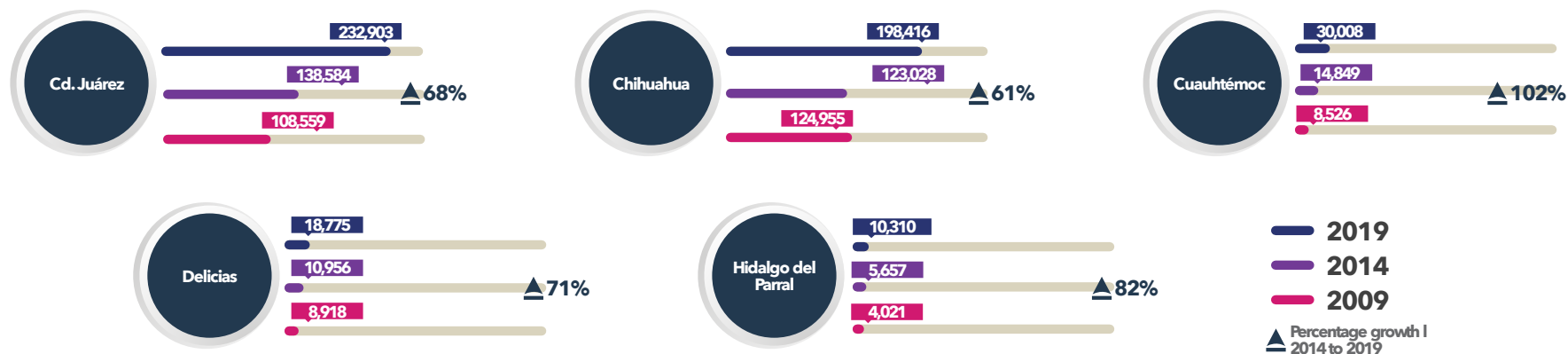
2019

542 billion pesos
Total Gross Production of Chihuahua State



GROSS PRODUCTION* MAIN MUNICIPALITIES

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



Source: CIES based on INEGI data, Economic census 2009, 2014 and 2019.

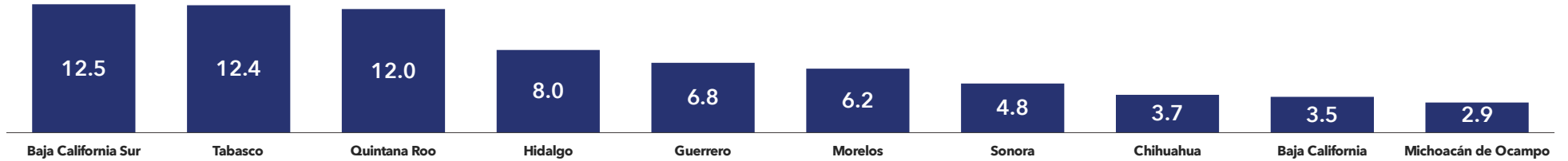
*Gross Production: the value of all goods and services that come from an economic activity as a result of the operations carried out by the economic units, including the resold merchandise of the firms.

QUARTERLY INDICATOR OF STATE ECONOMIC ACTIVITY



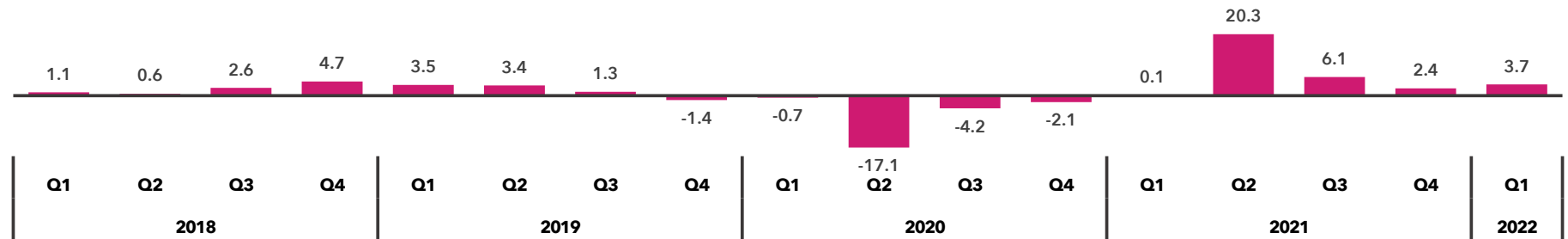
AVERAGE ECONOMIC GROWTH BY STATE

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



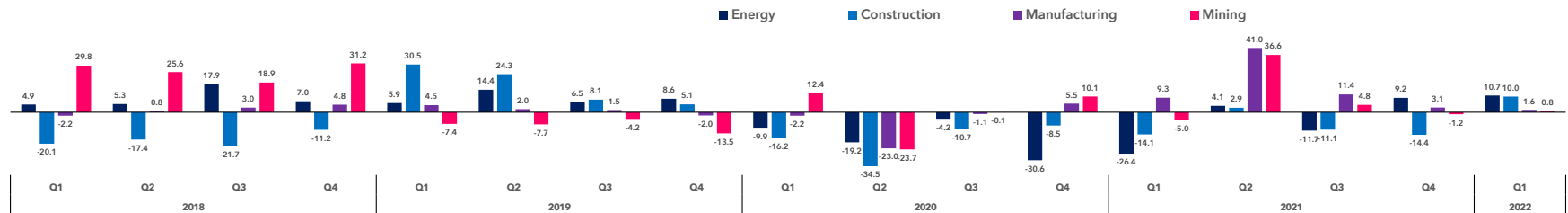
ECONOMIC ACTIVITY IN CHIHUAHUA

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



ANNUAL VARIATION OF THE ECONOMIC ACTIVITY IN INDUSTRIAL SECTORS

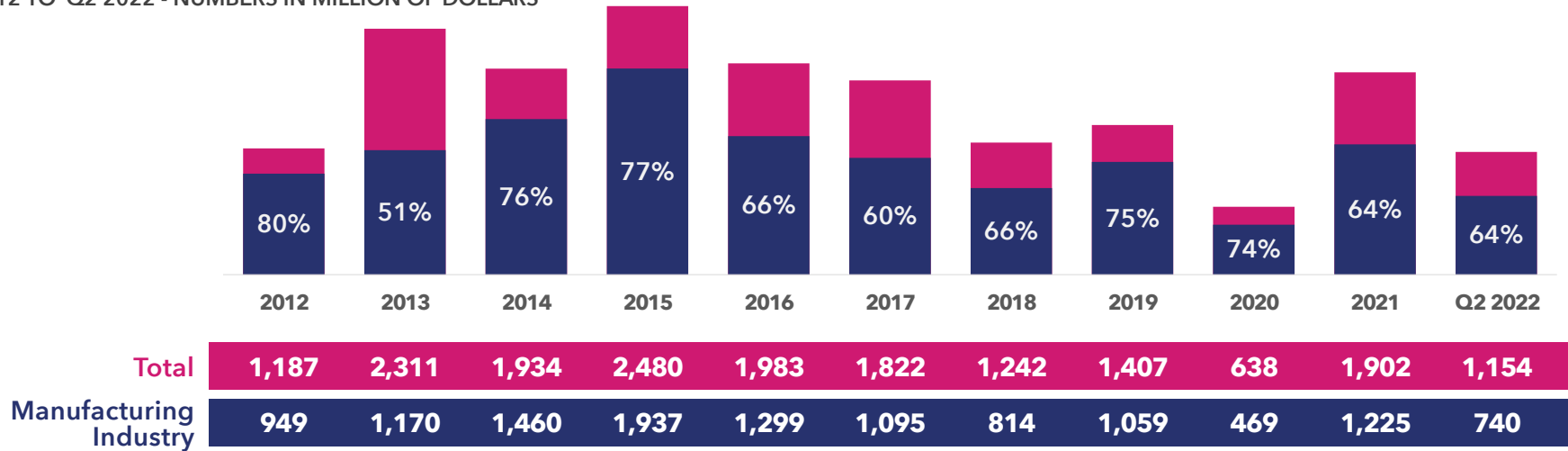
IN THE STATE OF CHIHUAHUA - THE ORIGINAL SERIES



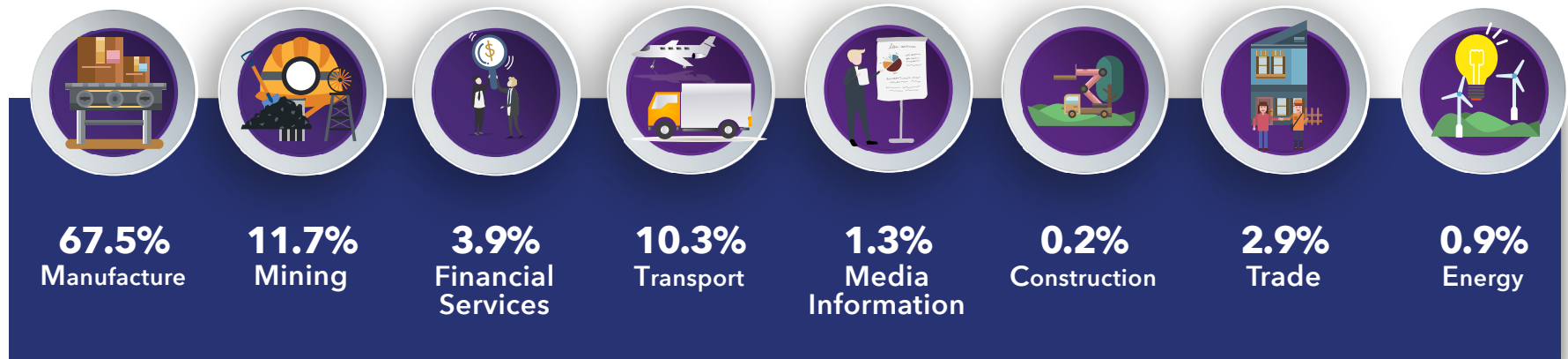
FOREIGN DIRECT INVESTMENT

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

FOREIGN DIRECT INVESTMENT IN THE STATE
2012 TO Q2 2022 - NUMBERS IN MILLION OF DOLLARS



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



Source: CIES based on data from the Federal Secretary of Economy. Preliminary figures

*Note: It is worth mentioning that Mexico city has a disproportionate concentration of FDI, because in many cases is where the companies corporate headquarters are located.



FOREIGN DIRECT INVESTMENT IN THE STATE BY COUNTRY

Q2 2022

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



36%

Reinvestment of Earnings



49%

Intercompany Accounts



15%

New Investments



FOREIGN DIRECT INVESTMENT CAPTURED BY STATE

Q2 2022 - FIGURES IN BILLIONS OF DOLLARS

States that attracted the most FDI

9.36	Mexico City	1.15	Tamaulipas
2.66	Nuevo Leon	1.13	Baja California
1.90	Jalisco	1.11	Guanajuato
1.40	Mexico State	0.65	Queretaro
1.15	Chihuahua	0.64	Veracruz

States that attracted less FDI

0.23	Durango	0.12	Tlaxcala
0.17	Oaxaca	0.10	Tabasco
0.15	Zacatecas	0.09	Campeche
0.14	Michoacan	0.05	Morelos
0.13	Guerrero	0.04	Colima

5th
Biggest receiver of
FDI up to Q2 2022

MANUFACTURING INDUSTRY AND EXPORT SERVICES



EMPLOYMENT BY STATE

IMMEX - JUNE 2022

State	Employees
Chihuahua	437,941
Baja California	385,868
Nuevo León	318,555
Coahuila	270,472
Tamaulipas	266,582
Jalisco	171,156
Guanajuato	169,467
Mexico State	145,541
Sonora	117,010
Querétaro	114,795
San Luis Potosí	93,250
Puebla	80,900
Aguascalientes	63,080
Durango	48,063
Yucatán	24,323
Ciudad de México	22,936
Mexico City	21,376
Other entities	143,836
Total	2,895,151

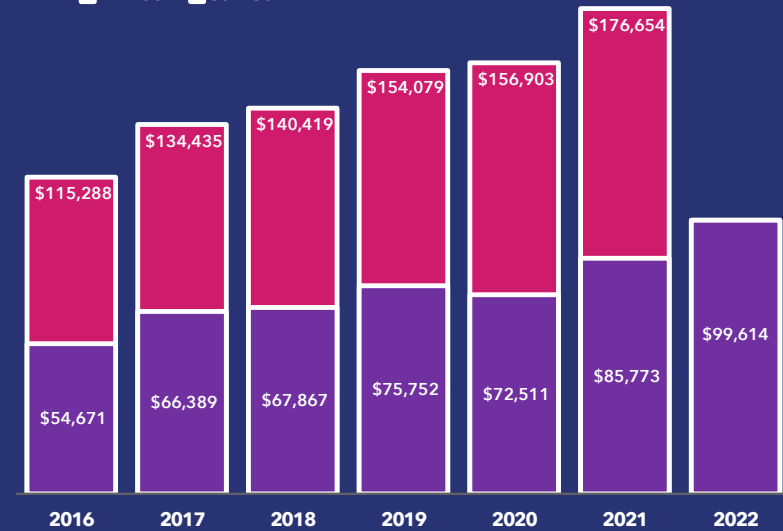
State	Establishments
Baja California	930
Nuevo León	674
Chihuahua	491
Coahuila	391
Tamaulipas	364
Guanajuato	342
Jalisco	291
Mexico State	282
Querétaro	252
Sonora	224
San Luis Potosí	177
Puebla	174
Aguascalientes	93
Durango	75
Mexico City	73
Veracruz	58
Yucatán	51
Other entities	263
Total	5,205



IMMEX VALUE ADDED IN THE STATE

FIGURES IN MILLIONS OF PESOS

■ Annual ■ Jan-Jun



In the accumulated to the month of June 2022, the added value was composed as follows:

Remunerations Paid

\$52,294 MP

National Inputs Consumed

\$19,038 MP

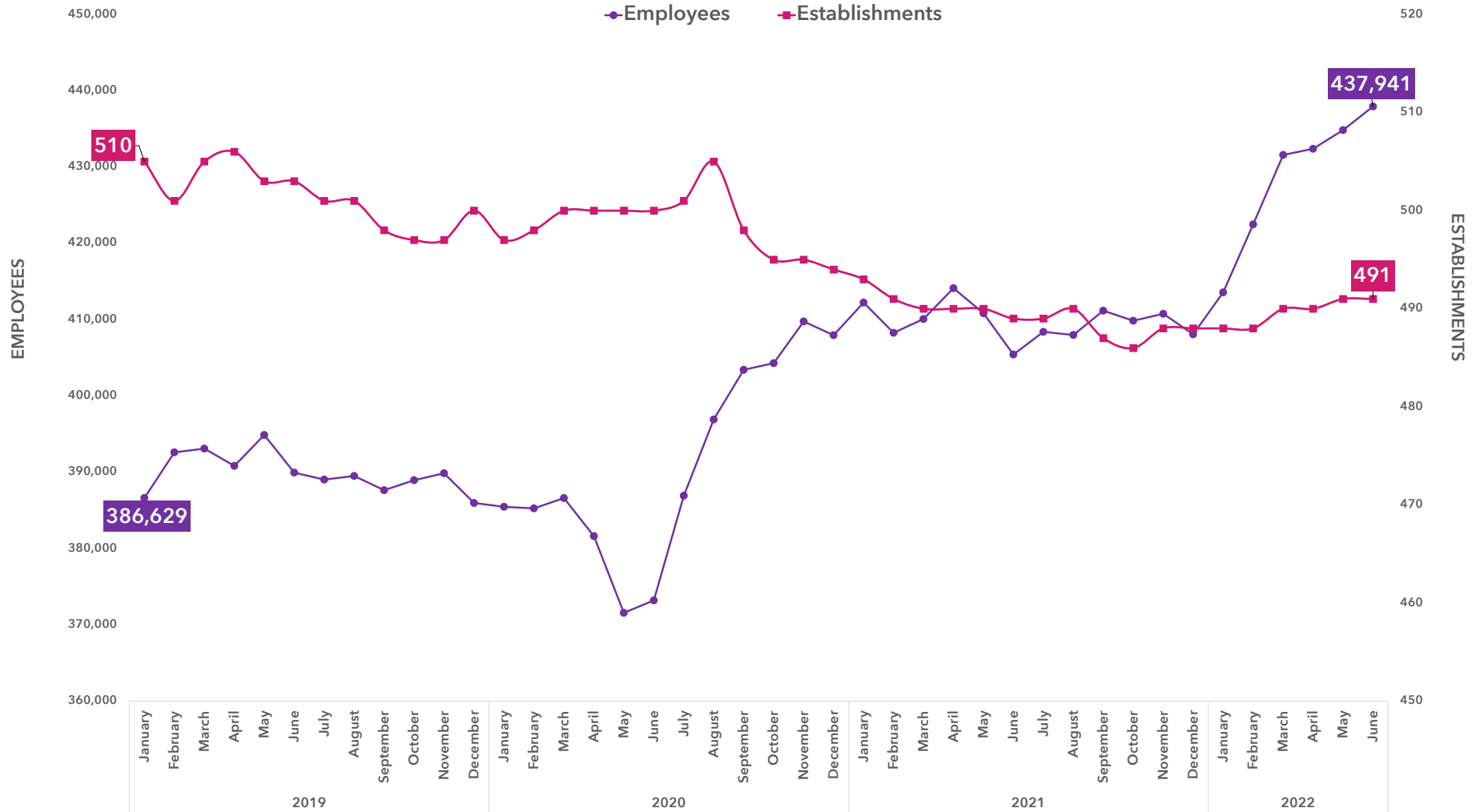
Goods and Services Consumed

\$28,282 MP



IMMEX EMPLOYMENT AND ESTABLISHMENTS

2019 - JUNE 2022



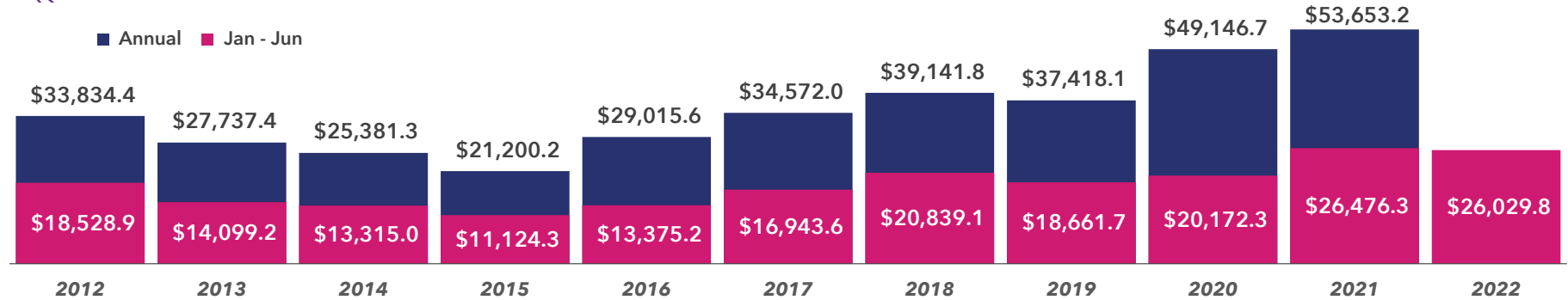
To June 2022, the number of IMMEX employees grew 8.02%, **32,515** more jobs than in the same month of 2021.

MINING SECTOR



PRODUCTION VALUE OF THE MAIN METALS

2012 TO JUNE 2022 - FIGURES IN MILLIONS OF PESOS

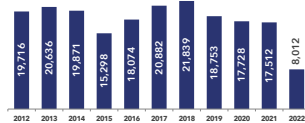


PRODUCTION VOLUME OF THE MAIN METALS

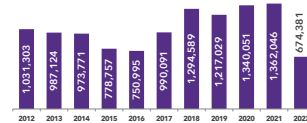
JUNE 2022



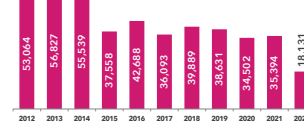
GOLD PRODUCTION
2012 TO JUNE 2022 - KILOGRAMS



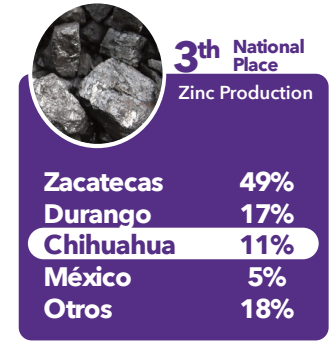
SILVER PRODUCTION
2012 TO JUNE 2022 - KILOGRAMS



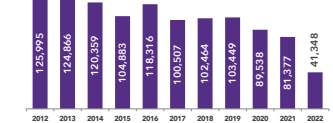
LEAD PRODUCTION
2012 TO JUNE 2022 - TONNES



COPPER PRODUCTION
2012 TO JUNE 2022 - TONNES

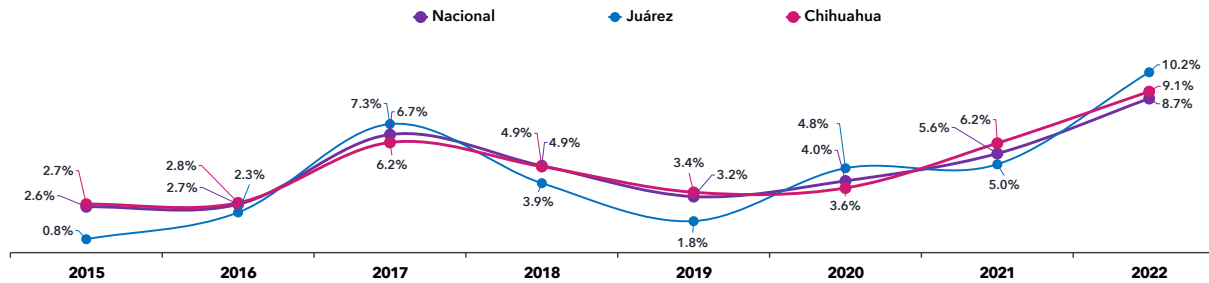


ZINC PRODUCTION
2012 TO JUNE 2022 - TONNES



TRADE AND FOREIGN SECTOR

ANNUAL INFLATION 2015 - 2022 UP TO AUGUST



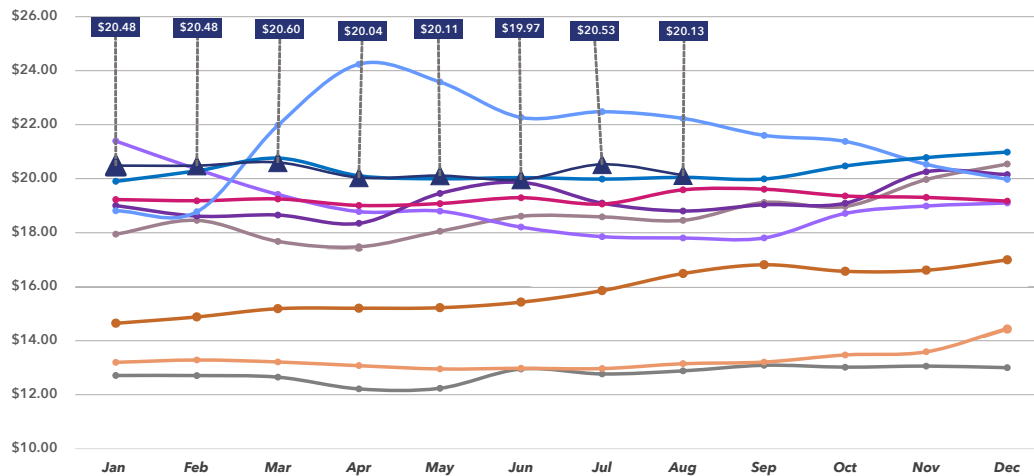
Source: CIES based on INEGI data, National Consumer Price Index.

ANNUAL INFLATION SECTORS WITH THE HIGHEST INCREASE AT THE NATIONAL LEVEL ANNUAL VARIATION - AUGUST 2022



In August 2022, Juarez presented an annual inflation of 10.2% higher than it was during the same period in 2021 by 5.2%. The value for Chihuahua is 9.1% higher than in August 2021, which was 6.2%; while the national inflation is 8.7%.

MONTHLY AVERAGE EXCHANGE RATE VARIATION 2012 TO AUGUST 2022. FIGURES IN PESOS.



52.6%*

Banxico Projection
at the end of :

- 2022: \$20.76
- 2023: \$21.19

*Depreciation from 2014 to date.

Source: CIES based on Bank of Mexico (BANXICO) data.



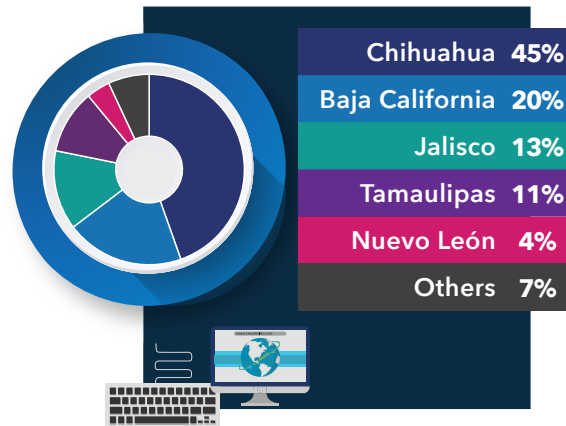
EXPORTS BY MAIN SUBSECTORS

FIRST QUARTER OF 2022 - PERCENTAGE PARTICIPATION

MANUFACTURING OF TRANSPORTATION EQUIPMENT



COMPUTER EQUIPMENT MANUFACTURING AND COMMUNICATION EQUIPMENT



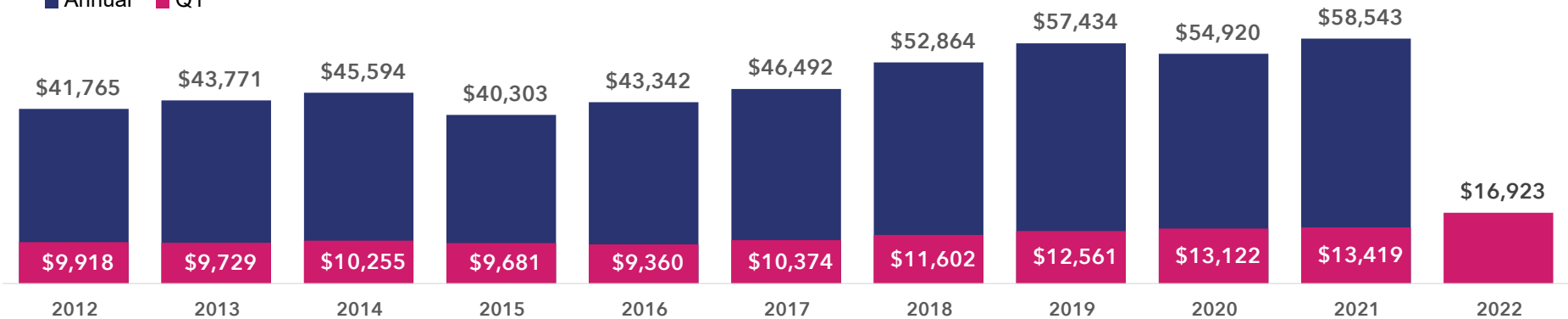
ELECTRICAL APPLIANCE MANUFACTURING



TOTAL EXPORTS

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

■ Annual ■ Q1



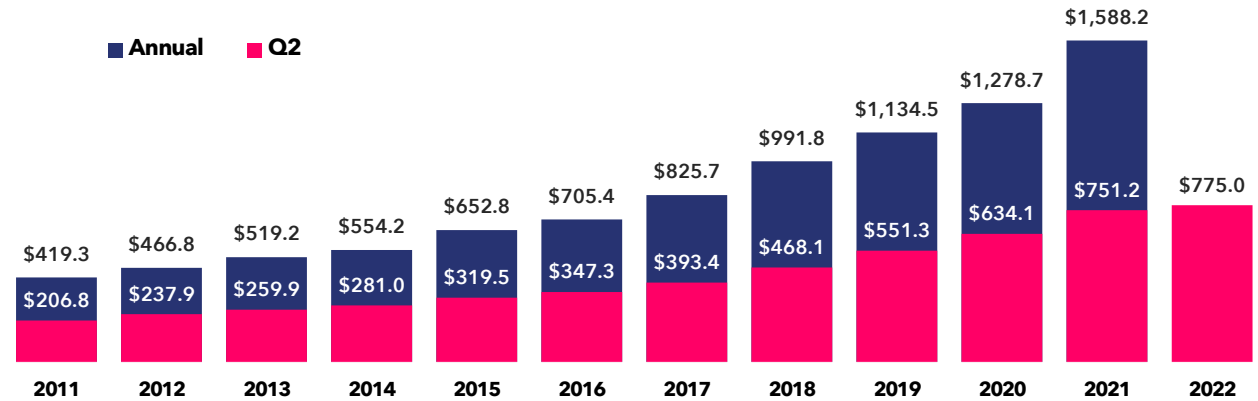
Growth of 26.1% in 2022 against the same period in 2021.



FAMILY REMITTANCE INCOME IN THE STATE OF CHIHUAHUA

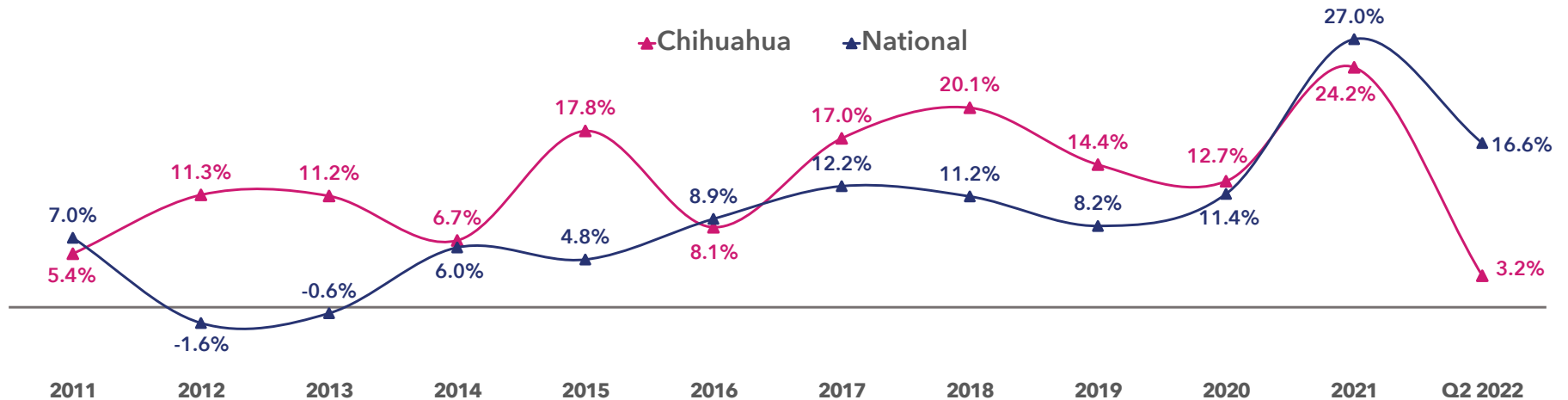
2011 TO SECOND QUARTER OF 2022 - FIGURES IN MILLIONS OF DOLLARS

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

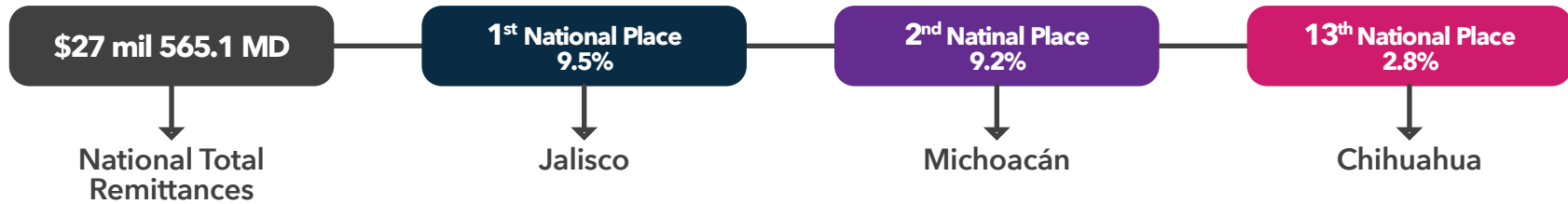


In 2011, remittances in Chihuahua had a growth of 5.4%, reaching in 2018 a growth of 20.1%, with a different trend from the National until 2016. After this year, they behave the same way.

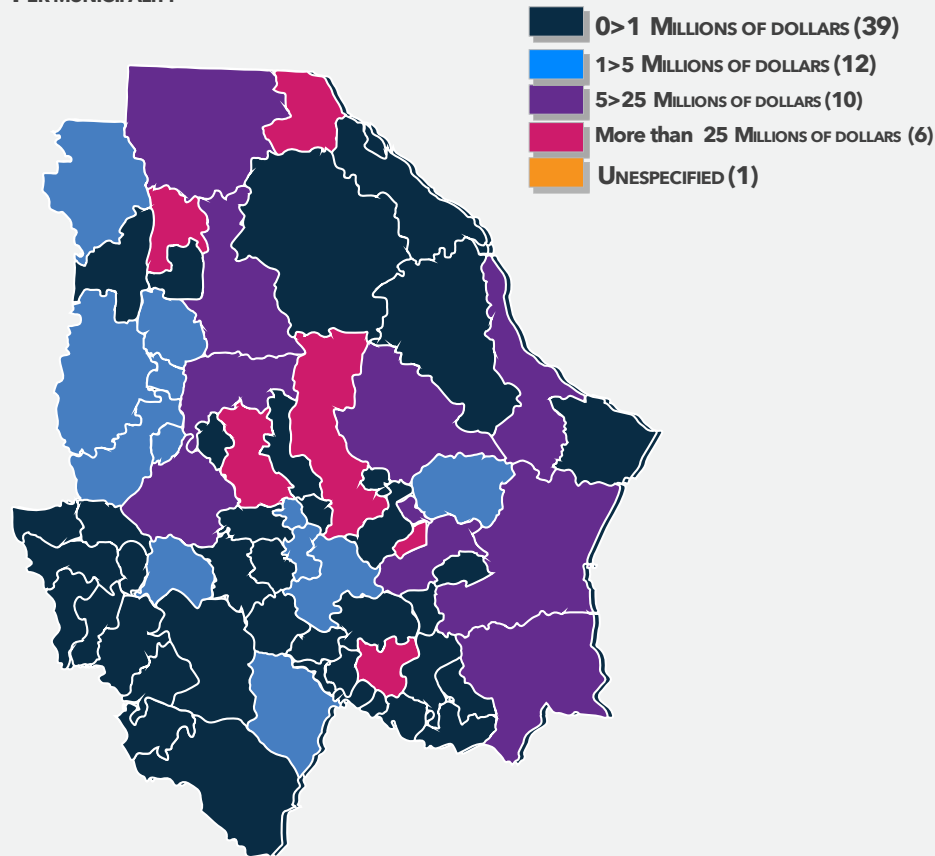


FAMILY REMITTANCE INCOME

TO SECOND QUARTER OF 2022 - FIGURES IN MILLIONS OF DOLLARS



PER MUNICIPALITY



State		775.04	
Juárez	238.4	Gran Morelos	1.0
Chihuahua	180.2	Dr. Belisario Domínguez	0.6
Delicias	58.4	Janos	0.6
Cuauhtémoc	44.7	Bocoyna	0.6
Hidalgo del Parral	40.9	Julimes	0.5
Nuevo Casas Grandes	36.7	Matachí	0.5
Camargo	23.0	Rosales	0.4
Meoqui	21.0	Satevó	0.4
Ascensión	14.1	Temósachic	0.4
Jiménez	14.0	Unespecified	0.4
Guerrero	12.6	Valle de Zaragoza	0.3
Namiquipa	12.5	Nonoava	0.3
Ojinaga	11.9	Santa Bárbara	0.3
Saucillo	11.9	San Francisco de Borja	0.2
Aldama	9.7	Guachochi	0.2
Buenaventura	9.4	Allende	0.2
Madera	4.5	Casas Grandes	0.2
Gómez Farías	4.0	Guadalupe y Calvo	0.1
Ignacio Zaragoza	3.7	Guazapares	0.1
Balleza	3.0	Others	1.1

Source: CIES based on INEGI and Bank of Mexico (BANXICO) data.
 *Note: Figures for family remittances are preliminary and are subject to further review.

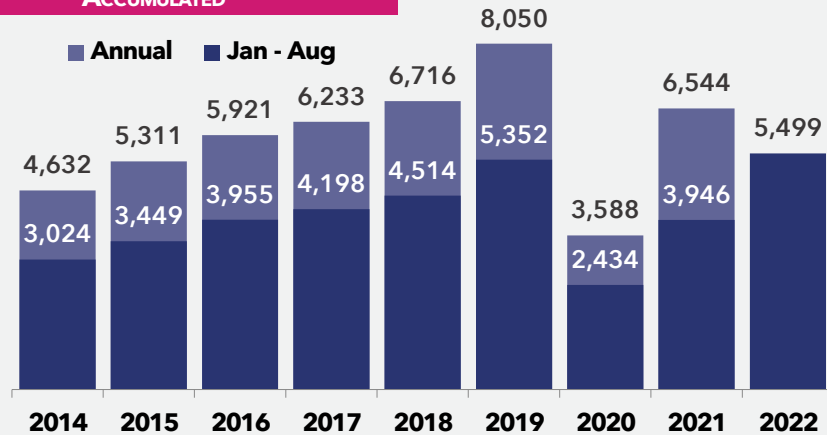
TOURISM SECTOR



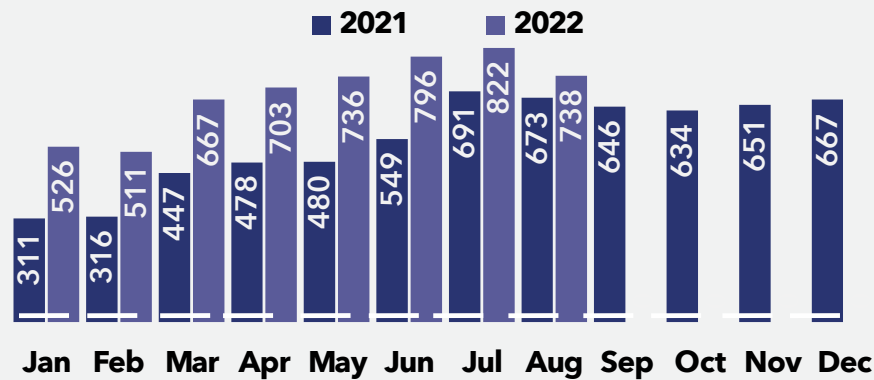
NUMBER OF VISITORS IN THE STATE

2014 - AUGUST 2022. FIGURES IN THOUSANDS OF VISITORS

ACCUMULATED



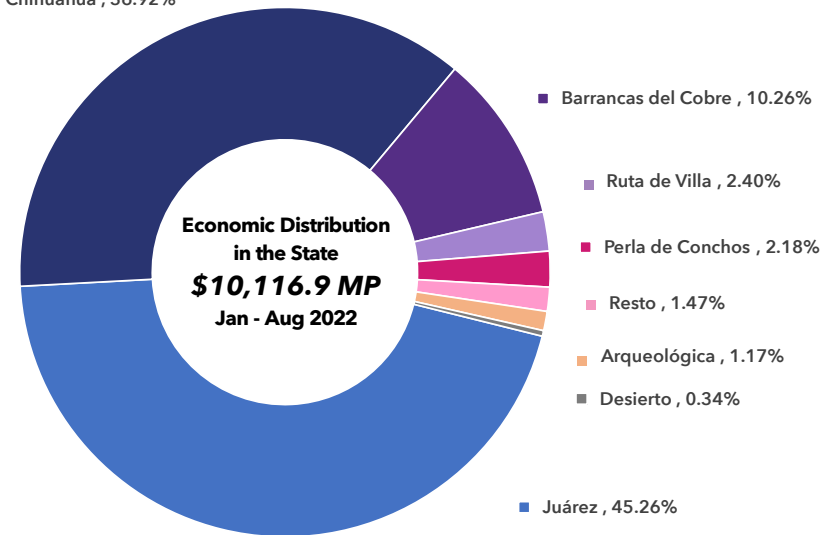
MONTHLY FIGURE



ECONOMIC DISTRIBUTION 2022

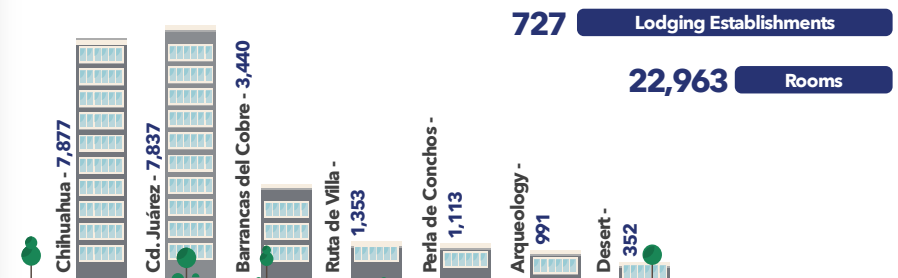
BY TOURISTIC REGION - FIGURES IN MILLIONS OF PESOS

■ Chihuahua , 36.92%



ROOMS BY TOURISTIC REGION

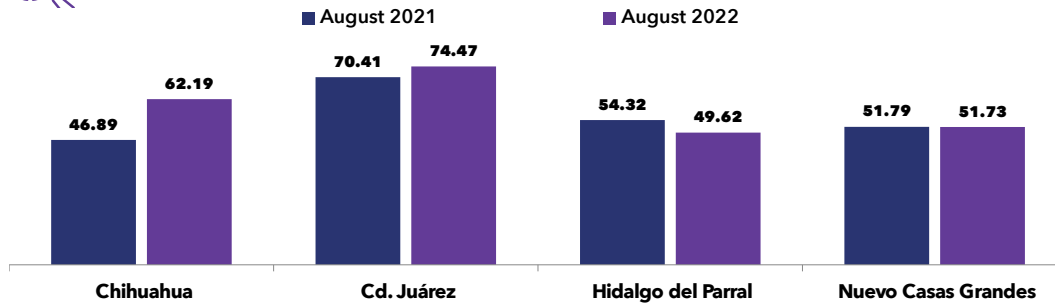
AUGUST 2022



*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 region.



HOTEL OCCUPANCY RATE



State Average to August 2022:
66.21%*

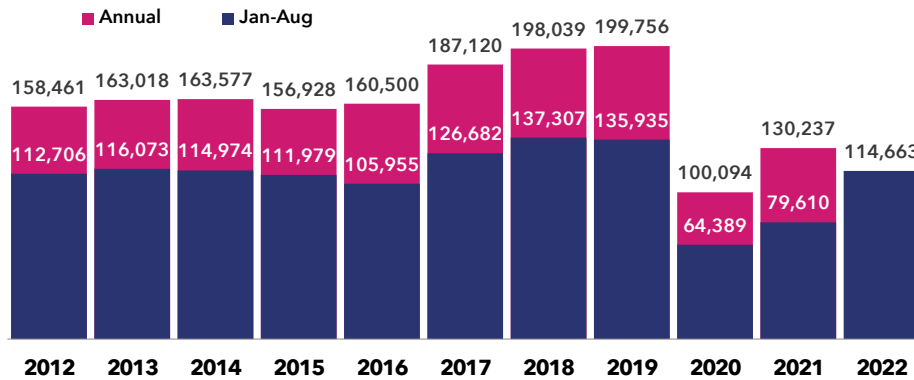
*NOTE: The percentage is taken from the sum of occupied rooms, divided by available rooms: expressed in percentage. *The state average is taken from 4 touristic centers monitored by DATATUR.

Source: CIES with information from DATATUR.



NUMBER OF PASSENGERS PER TRAIN

2012 TO AUGUST 2022

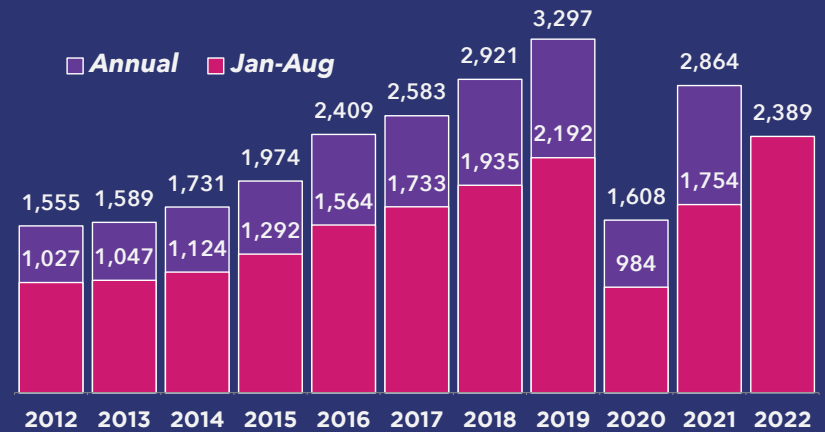


Until August 2022, there was an increase of 44.0% compared to the same period of the previous year.

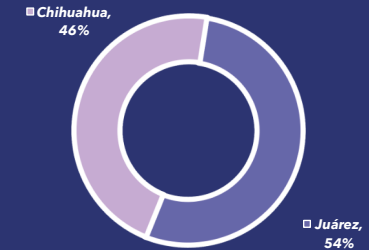


AIRPORT TRAFFIC

2012 TO AUGUST 2022. FIGURES IN THOUSANDS PASSENGERS



Through August 2022, 2,049 thousand air passengers have been received; 36.2% more than in the same period of 2021.





SECRETARÍA
DE INNOVACIÓN
Y DESARROLLO ECONÓMICO

ANNEXES

Annexes

ECONOMIC UNITS

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. DENUÉ.

*Figures expressed in number of units.

GENERAL MINIMUM SALARY

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 America.

** The rest of the country's municipalities and the territorial divisions of Mexico City.

TERRITORIAL EXTENSION

AND LIMITS WITH THE BORDER

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

SECTOR	Variation										
					Monthly			So far this year	During the administration		
	Aug 21	Dec 21	Jul 22	Aug 22	Jul 22/Aug 22	%	Dec 21/Aug 22	%	Aug 21/Aug 22	%	
	933,227	930,477	959,639	968,430	8,791	0.9%	37,953	4.1%	35,203	3.8%	
Manufacturing	488,392	482,409	506,577	509,949	3,372	0.7%	27,540	5.7%	21,557	4.4%	
Services	173,516	175,454	178,807	181,240	2,433	1.4%	5,786	3.3%	7,724	4.5%	
Mining	11,636	11,848	11,780	11,772	-8	-0.1%	-76	-0.6%	136	1.2%	
Water and Electricity	4,816	4,793	4,892	4,912	20	0.4%	119	2.5%	96	2.0%	
Comunication and Transport	44,759	45,987	46,009	46,638	629	1.4%	651	1.4%	1,879	4.2%	
Agribusiness	20,854	19,610	18,454	19,937	1,483	8.0%	327	1.7%	-917	-4.4%	
Trade	146,109	146,991	147,814	148,020	206	0.1%	1,029	0.7%	1,911	1.3%	
Construction	43,145	43,385	45,306	45,962	656	1.4%	2,577	5.9%	2,817	6.5%	
Region	933,227	930,477	959,639	968,430	8,791	0.9%	37,953	4.1%	35,203	3.8%	
Juárez	484,240	485,907	504,224	507,661	3,437	0.7%	21,754	4.5%	23,421	4.8%	
Chihuahua	274,994	274,624	284,328	287,547	3,219	1.1%	12,923	4.7%	12,553	4.6%	
Delicias	65,321	65,028	64,656	64,411	-245	-0.4%	-617	-0.9%	-910	-1.4%	
Cuauhtémoc	57,651	55,219	56,563	58,214	1,651	2.9%	2,995	5.4%	563	1.0%	
Parral	27,764	27,736	27,495	27,673	178	0.6%	-63	-0.2%	-91	-0.3%	
Nuevos Casas Grandes	23,257	21,963	22,373	22,924	551	2.5%	961	4.4%	-333	-1.4%	

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



WORKERS WITH IMSS INSURANCE ACCORDING TO ECONOMIC ACTIVITY AND STATE REGION

Region	Municipality	2021/Aug	2021/Dec	2022/Jul	2022/Aug	Monthly Variation	So far this year	Generated during the administration	
Juárez Region	Ahumada	2,118	2,438	1,995	2,006	11	-432	-112	
	Guadalupe	157	244	205	176	-29	-68	19	
	Juárez	481,432	482,642	501,406	504,820	3,414	22,178	23,388	
	Praxedis G. Guerrero	533	583	618	659	41	76	126	
	Juárez Region	484,240	485,907	504,224	507,661	3,437	21,754	23,421	
Chihuahua Region	Aldama	1,747	1,928	1,994	2,020	26	92	273	
	Aquiles Serdán	1,080	1,094	1,230	1,233	3	139	153	
	Chihuahua	267,614	266,927	275,860	279,066	3,206	12,139	11,452	
	Coyame del Sotol	42	41	46	46	0	5	4	
	Dr. Belisario Domínguez	8	7	6	6	0	-1	-2	
	Gran Morelos	92	93	97	96	-1	3	4	
	Manuel Benavides	27	26	28	26	-2	0	-1	
	Nonoava	19	19	18	18	0	-1	-1	
	Ojinaga	3,489	3,602	3,804	3,739	-65	137	250	
	San Francisco de Borja	25	21	17	18	1	-3	-7	
	Santa Isabel	131	129	250	254	4	125	123	
	Satevó	812	830	978	1,025	47	195	213	
	Chihuahua Region	275,086	274,717	284,328	287,547	3,219	12,830	12,461	
	Delicias Region	Camargo	7,726	6,958	6,795	6,712	-83	-246	-1,014
		Coronado	11	10	9	9	0	-1	-2
Delicias		35,079	34,733	34,692	34,686	-6	-47	-393	
Jiménez		7,470	7,887	7,760	7,728	-32	-159	258	
Julimes		378	368	342	342	0	-26	-36	
La Cruz		79	84	79	79	0	-5	0	
López		117	181	122	160	38	-21	43	
Meoqui		9,866	10,439	10,908	10,727	-181	288	861	
Rosales		1,855	1,724	1,521	1,536	15	-188	-319	
San Francisco de Conchos		97	95	91	92	1	-3	-5	
Saucillo		2,643	2,549	2,337	2,340	3	-209	-303	
Delicias Region		65,321	65,028	64,656	64,411	-245	-617	-910	
Parral Region		Allende	563	485	502	513	11	28	-50
	Balleza	77	76	81	87	6	11	10	
	Batopilas	4	14	9	8	-1	-6	4	
	El Tule	1	0	1	2	1	2	1	
	Guachochi	874	881	882	875	-7	-6	1	
	Guadalupe y Calvo	1,815	1,851	1,873	1,874	1	23	59	
	Hidalgo del Parral	21,186	20,892	20,654	20,731	77	-161	-455	
	Huejotitán	1	1	1	1	0	0	0	
	Matamoros	131	139	132	131	-1	-8	0	
	Morelos	0	0	0	0	0	0	0	
	Rosario	5	96	97	103	6	7	98	
	San Francisco del Oro	778	807	784	824	40	17	46	
	Santa Bárbara	2,244	2,412	2,393	2,439	46	27	195	
	Valle de Zaragoza	85	82	86	85	-1	3	0	
Parral Region	27,764	27,736	27,495	27,673	178	-63	-91		

Region	Municipality	2021/Aug	2021/Dec	2022/Jul	2022/Aug	Monthly Variation	So far this year	Generated during the administration
Cauhtémoc Region	Bachíniva	649	438	494	859	365	421	210
	Bocoyna	872	1,005	932	942	10	-63	70
	Carichí	110	94	98	112	14	18	2
	Chiripas	1,146	1,087	1,052	1,066	14	-21	-80
	Cuauhtémoc	39,719	38,665	40,136	40,608	472	1,943	889
	Cusiuhuirachi	536	505	522	547	25	42	11
	Gomez Farías	926	901	742	768	26	-133	-158
	Guazapares	62	47	56	55	-1	8	-7
	Guerrero	3,115	2,332	2,354	2,993	639	661	-122
	Madera	4,735	4,492	4,284	4,293	9	-199	-442
	Maguarichí	0	0	351	350	2	2	2
	Matachí	416	390	#jREF!	#jREF!	-1	-40	-66
	Moris	3	3	3	4	1	1	1
	Namiquipa	1,502	1,435	1,569	1,620	51	185	118
	Ocampo	2,503	2,489	2,557	2,540	-17	51	37
	Riva Palacio	613	530	681	708	27	178	95
	Temósachic	64	52	50	59	9	7	-5
	Úrique	585	658	680	684	4	26	99
	Uruachi	3	3	2	4	2	1	1
	Cuauhtémoc Region	57,559	55,126	56,563	58,214	1,651	3,088	655
Nuevo Casas Grandes Region	Ascensión	2,565	2,563	2,668	2,767	99	204	202
	Buenaventura	3,233	3,131	2,767	3,019	252	-112	-214
	Casas Grandes	1,019	784	806	810	4	26	-209
	Galeana	304	335	309	322	13	-13	18
	Ignacio Zaragoza	731	692	550	546	-4	-146	-185
	Janos	1,123	852	1,002	935	-67	83	-188
	Nuevo Casas Grandes	14,282	13,606	14,271	14,525	254	919	243
	Nuevo Casas Grandes Region	23,257	21,963	22,373	22,924	551	961	-333
Total	933,227	930,477	959,639	968,430	8,791	37,953	35,203	



EMPLOYMENT AND UNEMPLOYMENT ON THE NATIONAL NORTHERN BORDER

Q2 2022

INDICATOR	BAJA CALIFORNIA	CHIHUAHUA	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.



BORDER CROSSINGS

January - May 2022

Mexican Border	Pedestrian	Private Vehicles	Commercial Trucks
Cruce Internacional El Berrendo	0	0	0
Puente Libre Córdoba - Las Américas	367,569	1,659,900	68,369
Rodrigo Quevedo (Palomas)	90,780	136,314	3,687
Puente La Caseta (El Tomillo)	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 Q2 2022 - Millions of dollars

State	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Q2 2022	Period Sum
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
Agua Calientes	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 Q1 2022.



MINING PRODUCTION BY MUNICIPALITY

January - June 2022

Municipality	Gold (Kg)	Silver (kg)	Lead (Ton)	Copper (Ton)	Zinc (Ton)
Ascensión	3.0	-	58	-	-
Chinipas	1,905.0	134,234	-	-	-
Cusihuirachi	26.1	28,689	202	-	36
Guadalupe y Calvo	983.9	221,584	4,786	-	15,828
Guazapares	-	75,978	-	-	-
Hidalgo del Parral	37.5	1,381	-	-	-
Madera	2,095.7	81,475	-	-	-
Matamoros	-	-	76	-	-
Ocampo	2,187.7	40,460	-	-	-
San Francisco del Oro	18.2	12,488	4,017	847	10,822
Santa Bárbara	96.2	54,628	8,992	2,433	14,530
Urique	577.7	22,957	-	6,368	132
Temósachic	80.7	507	-	-	-
Total	8,012	674,381	18,131	9,648	41,348

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
Information 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	C
Generation, transmission, and distribution of energy	0	61	-0.05	C	16	-37	95	33	-9	-4	C
Construction	15	10	-12	2	19	6	6	-1	-6	1	C
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 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

Sector		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 substitute 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
Gross Domestic Product	Q1 2022						
		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	\$ 189,364	\$ 234,414	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
IMSS Employment	2022/Ago	Insured	21,236,866	968,430	4.6%	7°	Cd.Mex, Jal y N.L.
INTERNATIONAL TRADE	Q1 2022						
Exports		Thousand dollars	\$ 118,325	\$ 16,923	14.3%	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 Production	Jan - Jul 2022	Thousand dollars	\$ 295,345	\$ 4,315	1.5%	18°	NL, Coah, Mx y Gto.
IMMEX	Jun 2022						
Jobs		Employees	2,895,151	437,941	15%	1°	Chih, B.C., y N.L.
Establishments		Establishments	5,205	491	9%	3°	B.C., N.L. y Chih
Added value*	Jan - Jun 2022	Thousand dollars	78,157	4,909	6%	7°	N.L., Coah., Gto.
Maquila revenues		Thousand dollars	22,195	4,822	22%	1°	Chih, B.C. y Tam
MINING PRODUCTION	Jan - Jun 2022						
Gold		Kilograms	62,146	8,012	13%	5°	Son., Zac. y Dgo.
Silver		Kilograms	3,085,257	674,381	22%	2°	Zac., Chih y Dgo.
Lead		Tonnes	135,978	18,131	13%	2°	Zac., Chih. y Dgo.
Copper		Tonnes	369,837	9,648	3%	4°	Son, Zac y S.L.P
Zinc		Tonnes	373,598	41,348	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 2021 is estimated based on the average of annual changes in each QISEA quarter.
Exports are total exports.