***Cifras desestacionalizadas***

El índice de volumen físico (2013=100) de la **Producción Minerometalúrgica** del país (referida a las actividades de extracción, beneficio, fundición y afinación de minerales metálicos y no metálicos) disminuyó (-)24.4% con base en cifras desestacionalizadas[[1]](#footnote-1) en el cuarto mes de 2020 frente al mes inmediato anterior.

|  |
| --- |
| **Producción Minerometalúrgica al mes de abril de 2020****Series desestacionalizada y de tendencia-ciclo**(Índice base 2013=100) |
|  |

 Fuente: INEGI.

En su comparación anual[[2]](#footnote-2), el índice observó una caída de (‑)25.2% durante abril del presente año.

**Producción Minerometalúrgica al mes de abril de 2020**

**Serie desestacionalizada**

(Variación % anual respecto al mismo mes de un año antes)

 Fuente: INEGI.

|  |
| --- |
| ***Cifras originales***La producción minerometalúrgica descendió (-)25.1% en el mes en cuestión con relación a la de abril de 2019; a su interior, decreció la producción de carbón no coquizable, plomo, zinc, oro, coque, pellets de fierro, plata, fluorita, yeso y la de cobre. En contraste, se incrementó la de azufre.**Producción Minerometalúrgica**(Toneladas)\*/ |
|

|  |  |  |
| --- | --- | --- |
| Mineral | Abril | Variación % anual |
| 2019 | 2020p/ |
| Carbón no coquizable | 505,997 | 73,976 | (-) 85.4 |
| Plomo | 11,726 | 5,473 | (-) 53.3 |
| Zinc | 28,515 | 14,367 | (-) 49.6  |
| Oro (kg) | 5,669 | 3,349 | (-) 40.9 |
| Coque | 90,017 | 57,488 | (-) 36.1  |
| Pellets de fierro | 598,169 | 463,312 | (-) 22.5 |
| Plata (kg) | 232,921 | 183,833 | (-) 21.1 |
| Fluorita | 104,337 | 88,723 | (-) 15.0 |
| Yeso | 483,551 | 413,767 | (-) 14.4 |
| Cobre | 46,120 | 41,145 | (-) 10.8  |
| Azufre | 29,623 | 29,967 | 1.2 |

 |

 \*/ Excepto el oro y la plata que son kilogramos.

 p/ Cifras preliminares.

 Fuente: INEGI.

**Producción Minerometalúrgica durante**

**enero-abrilp/ de 2020**

(Variación % anual respecto al mismo periodo de un año antes)

 p/ Cifras preliminares.

 Fuente: INEGI.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|

|  |
| --- |
| La **Producción Minera** por Entidad Federativa (referida únicamente a las actividades de extracción y beneficio de minerales metálicos y no metálicos) mostró los siguientes resultados durante abril de 2020, de los principales metales y minerales (véase cuadro).**Producción Minera según****principales estados productores durante abril**(Toneladas)\*/ |
|

|  |  |  |  |
| --- | --- | --- | --- |
| Mineral/Estado | 2019 | 2020 p/  | Variación % anual |
| **Oro (kg)** | **9,299** | **4,822** | **(-) 48.1** |
| Sonora | 3,190 | 2,270 | (-) 28.8 |
| Durango | 1,003 | 881 | (-) 12.2 |
| Chihuahua | 1,581 | 690 | (-) 56.3 |
| ZacatecasGuerrero | 9681,700 | 396218 | (-) 59.1(-) 87.2 |
| **Plata (kg)** | **496,210** | **300,606** | **(-) 39.4** |
| Zacatecas | 177,268 | 101,335 | (-) 42.8 |
| Durango | 70,200 | 83,123 |  18.4 |
| Chihuahua | 108,744 | 55,371 | (-) 49.1 |
| Sonora | 50,090 | 20,063 | (-) 59.9 |
| México | 16,302 | 14,754 | (-) 9.5 |
| Sinaloa | 5,681 | 4,848 | (-) 14.7 |
| San Luis Potosí | 11,215 | 4,767 | (-) 57.5 |
| **Plomo** | **20,584** | **11,821** | **(-) 42.6** |
| Zacatecas | 10,427  | 4,216 | (-) 59.6 |
| DurangoChihuahua | 1,9513,478 | 2,4812,332 |  27.2(-) 32.9 |
| **Cobre** | **64,756** | **49,767** | **(-) 23.1** |
| Sonora | 53,276 | 43,546 | (-) 18.3 |
| Zacatecas | 3,954 | 3,226 | (-) 18.4 |
| Hidalgo | 961 | 793 | (-) 17.5 |
| **Zinc** | **58,330** | **34,711** | **(-) 40.5** |
| Zacatecas | 25,768 | 9,075 | (-) 64.8 |
| Durango | 8,513 | 8,546 |  0.4 |
| Chihuahua | 9,199 | 7,201 | (-) 21.7 |
| México | 3,249 | 2,807 | (-) 13.6 |
| **Coque** | **90,017** | **57,488** | **(-) 36.1** |
| Coahuila de Zaragoza | 90,017 | 57,488 | (-) 36.1 |
| **Fierro** | **932,701** | **585,707** | **(-) 37.2** |
| Colima | 188,088 | 266,172 |  41.5 |
| Michoacán de Ocampo | 237,806 | 203,959 | (-) 14.2 |
| Durango | 186,685 | 107,640 | (-) 42.3  |
| **Azufre** | **29,623** | **29,967** |  **1.2** |
| Tabasco | 18,708 | 21,010 |  12.3  |
| Nuevo León | 3,578 | 4,120 |  15.1 |
| Chiapas | 5,692 | 2,640 | (-) 53.6 |
| Tamaulipas | 0 | 1,470 | N.C. |
| Guanajuato | 1,428 | 460 | (-) 67.8 |
| Veracruz de Ignacio de la Llave | 217 | 197 | (-) 9.2 |
| **Fluorita** | **104,337** | **88,723** | **(-) 15.0**  |
| San Luis Potosí | 102,954 | 85,755 | (-) 16.7 |
| Coahuila de Zaragoza | 1,360 | 2,948 |  116.8 |

 |

 |

 |
| \*/ Excepto el oro y la plata que son kilogramos.p/ Cifras preliminares.N.C. No calculable.Fuente: INEGI. |

 |

Información más amplia sobre los datos publicados en esta nota puede consultarse en el Banco de Información Económica (BIE) en la siguiente liga: <https://www.inegi.org.mx/sistemas/bie/> en la página del Instituto en internet.

1. La gran mayoría de las series económicas se ven afectadas por factores estacionales y de calendario. El ajuste de las cifras por dichos factores permite obtener las series desestacionalizadas, cuyo análisis ayuda a realizar un mejor diagnóstico de la evolución de las variables. [↑](#footnote-ref-1)
2. Variación anual de los datos desestacionalizados. [↑](#footnote-ref-2)