***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) aumentó 0.4% con base en cifras desestacionalizadas[[1]](#footnote-1) en el segundo mes de 2020 frente al mes inmediato anterior.

|  |
| --- |
| **Producción Minerometalúrgica a febrero de 2020**  **Series desestacionalizada y de tendencia-ciclo**  (Índice base 2013=100) |
|  |

Fuente: INEGI.

En su comparación anual[[2]](#footnote-2), el índice observó un avance de 2.3% durante febrero del presente año respecto al mismo mes de 2019.

**Producción Minerometalúrgica a febrero de 2020**

**Serie desestacionalizada**

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

Fuente: INEGI.

|  |
| --- |
| ***Cifras originales***  La producción minerometalúrgica ascendió 1.5% en el mes en cuestión con relación a la de febrero de 2019; a su interior, creció la producción de plomo, carbón no coquizable, cobre, plata y la de oro. En contraste, disminuyó la de coque, fluorita, pellets de fierro, azufre, zinc y la de yeso.  **Producción Minerometalúrgica**  (Toneladas)\*/ |
| |  |  |  |  | | --- | --- | --- | --- | | Mineral | Febrero | | Variación % anual | | 2019p/ | 2020 | | Plomo | 9,505 | 11,377 | 19.7 | | Carbón no coquizable | 541,688 | 564,197 | 4.2 | | Cobre | 39,965 | 41,437 | 3.7 | | Plata (kg) | 280,943 | 289,775 | 3.1 | | Oro (kg) | 5,853 | 6,035 | 3.1 | | Yeso | 506,264 | 500,872 | (-) 1.1 | | Zinc | 40,027 | 38,636 | (-) 3.5 | | Azufre | 30,081 | 27,836 | (-) 7.5 | | Pellets de fierro | 593,645 | 541,905 | (-) 8.7 | | Fluorita | 110,307 | 100,515 | (-) 8.9 | | Coque | 82,478 | 56,619 | (-) 31.4 | |

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

p/ Cifras preliminares.

Fuente: INEGI.

**Producción Minerometalúrgica durante**

**enero-febrerop/ de 2020**

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

p/ Cifras preliminares.

Fuente: INEGI.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | | |  | | --- | | 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 febrero de 2020, de los principales metales y minerales (véase cuadro).  **Producción Minera según**  **principales estados productores durante febrero**  (Toneladas)\*/ | | |  |  |  |  | | --- | --- | --- | --- | | Mineral/Estado | 2019p/ | 2020 | Variación % anual | | **Oro (kg)** | **9,344** | **9,241** | **(-) 1.1** | | Sonora | 3,565 | 3,225 | (-) 9.5 | | Chihuahua | 1,609 | 1,654 | 2.8 | | Guerrero | 1,425 | 1,509 | 5.9 | | Zacatecas  Durango | 866  967 | 1,010  995 | 16.6  2.9 | | **Plata (kg)** | **485,418** | **497,276** | **2.4** | | Zacatecas | 189,555 | 195,653 | 3.2 | | Chihuahua | 94,563 | 108,275 | 14.5 | | Durango | 76,556 | 68,306 | (-) 10.8 | | Sonora | 30,800 | 32,174 | 4.5 | | Oaxaca | 27,153 | 24,842 | (-) 8.5 | | México | 15,922 | 15,064 | (-) 5.4 | | San Luis Potosí | 10,241 | 11,413 | 11.4 | | **Plomo** | **17,907** | **20,532** | **14.7** | | Zacatecas | 9,570 | 11,426 | 19.4 | | Chihuahua  Durango | 3,129  1,848 | 3,414  2,004 | 9.1  8.4 | | **Cobre** | **62,050** | **62,779** | **1.2** | | Sonora | 51,280 | 51,269 | 0.0 | | Zacatecas | 3,623 | 3,708 | 2.3 | | San Luis Potosí | 2,480 | 2,599 | 4.8 | | **Zinc** | **50,719** | **58,306** | **15.0** | | Zacatecas | 21,600 | 26,480 | 22.6 | | Chihuahua | 8,531 | 9,606 | 12.6 | | Durango | 7,737 | 8,320 | 7.5 | | México | 2,947 | 2,943 | (-) 0.1 | | **Coque** | **82,478** | **56,619** | **(-) 31.4** | | Coahuila de Zaragoza | 82,478 | 56,619 | (-) 31.4 | | **Fierro** | **646,798** | **707,437** | **9.4** | | Coahuila de Zaragoza | 224,098 | 289,518 | 29.2 | | Michoacán de Ocampo | 201,324 | 194,651 | (-) 3.3 | | Colima | 163,634 | 185,287 | 13.2 | | **Azufre** | **30,081** | **27,836** | **(-) 7.5** | | Tabasco | 17,644 | 19,565 | 10.9 | | Chiapas | 6,136 | 3,171 | (-) 48.3 | | Nuevo León | 3,552 | 2,723 | (-) 23.3 | | Veracruz de Ignacio  de la Llave | 1,351 | 1,094 | (-) 19.0 | | Hidalgo | 905 | 566 | (-) 37.5 | | **Fluorita** | **110,307** | **100,515** | **(-) 8.9** | | San Luis Potosí | 107,863 | 99,012 | (-) 8.2 | | Coahuila de Zaragoza | 2,416 | 1,477 | (-) 38.9 | | | | | \*/ Excepto el oro y la plata que son kilogramos.  p/ Cifras preliminares.  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)