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

|  |
| --- |
| **Producción Minerometalúrgica a enero 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 aumento de 0.2% durante enero del presente año frente al mismo mes de 2019.

**Producción Minerometalúrgica a enero de 2020**

**Serie desestacionalizada**

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

Fuente: INEGI.

|  |
| --- |
| ***Cifras originales***  La producción minerometalúrgica ascendió 0.1% en el mes en cuestión con relación a la de enero de 2019; a su interior, creció la producción de zinc, azufre, plata, plomo, yeso, carbón no coquizable y la de oro. Por el contrario, se redujo la de coque, pellets de fierro, cobre y la de fluorita.  **Producción Minerometalúrgica**  (Toneladas)\*/ |
| |  |  |  |  | | --- | --- | --- | --- | | Mineral | Enero | | Variación % anual | | 2019p/ | 2020 | | Zinc | 22,627 | 35,214 | 55.6 | | Azufre | 26,205 | 29,416 | 12.3 | | Plata (kg) | 266,897 | 297,773 | 11.6 | | Plomo | 13,434 | 14,544 | 8.3 | | Yeso | 490,526 | 525,033 | 7.0 | | Carbón no coquizable | 538,684 | 554,783 | 3.0 | | Oro (kg) | 6,610 | 6,626 | 0.2 | | Fluorita | 95,876 | 93,016 | (-) 3.0 | | Cobre | 46,486 | 41,472 | (-) 10.8 | | Pellets de fierro | 645,721 | 546,419 | (-) 15.4 | | Coque | 91,132 | 58,647 | (-) 35.6 | |

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

p/ Cifras preliminares.

Fuente: INEGI.

**Producción Minerometalúrgica durante**

**enerop/ de 2020**

(Variación % anual respecto al mismo mes 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 enero de 2020, de los principales metales y minerales (véase cuadro).  **Producción Minera según**  **principales estados productores durante enero**  (Toneladas)\*/ | | |  |  |  |  | | --- | --- | --- | --- | | Mineral/Estado | 2019p/ | 2020 | Variación % anual | | **Oro (kg)** | **9,454** | **9,245** | **(-) 2.2** | | Sonora | 3,313 | 3,115 | (-) 6.0 | | Guerrero | 1,666 | 1,592 | (-) 4.4 | | Chihuahua | 1,675 | 1,554 | (-) 7.3 | | Zacatecas  Durango | 927  941 | 1,157  976 | 24.8  3.8 | | **Plata (kg)** | **492,732** | **507,737** | **3.0** | | Zacatecas | 190,520 | 203,251 | 6.7 | | Chihuahua | 97,424 | 102,205 | 4.9 | | Durango | 77,759 | 74,909 | (-) 3.7 | | Sonora | 32,986 | 34,188 | 3.6 | | Oaxaca | 23,820 | 22,527 | (-) 5.4 | | México | 16,576 | 15,403 | (-) 7.1 | | San Luis Potosí | 11,625 | 11,348 | (-) 2.4 | | **Plomo** | **21,453** | **22,423** | **4.5** | | Zacatecas | 12,126 | 13,184 | 8.7 | | Chihuahua  Durango | 3,825  1,723 | 3,289  1,904 | (-) 14.0  10.5 | | **Cobre** | **64,484** | **64,657** | **0.3** | | Sonora | 53,082 | 52,635 | (-) 0.8 | | Zacatecas | 3,813 | 3,904 | 2.4 | | San Luis Potosí | 2,410 | 2,507 | 4.0 | | **Zinc** | **57,250** | **61,510** | **7.4** | | Zacatecas | 26,138 | 29,931 | 14.5 | | Chihuahua | 9,611 | 9,030 | (-) 6.0 | | Durango | 7,959 | 8,364 | 5.1 | | México | 2,929 | 2,924 | (-) 0.2 | | **Coque** | **91,132** | **58,647** | **(-) 35.6** | | Coahuila de Zaragoza | 91,132 | 58,647 | (-) 35.6 | | **Fierro** | **894,522** | **793,145** | **(-) 11.3** | | Coahuila de Zaragoza | 414,977 | 338,198 | (-) 18.5 | | Colima | 205,598 | 201,016 | (-) 2.2 | | Michoacán de Ocampo | 209,017 | 198,023 | (-) 5.3 | | **Azufre** | **26,205** | **29,416** | **12.3** | | Tabasco | 20,047 | 20,768 | 3.6 | | Nuevo León | 5,153 | 4,659 | (-) 9.6 | | Chiapas | 8 | 2,462 | -o- | | Veracruz de Ignacio  de la Llave | 544 | 886 | 62.9 | | Hidalgo | 453 | 227 | (-) 49.9 | | **Fluorita** | **95,876** | **93,016** | **(-) 3.0** | | San Luis Potosí | 93,874 | 90,161 | (-) 4.0 | | Coahuila de Zaragoza | 1,977 | 2,832 | 43.2 | | | | | \*/ Excepto el oro y la plata que son kilogramos.  p/ Cifras preliminares.  -o- Variación porcentual mayor a 250 por ciento.  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)