***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 21.4% en el sexto mes de 2020 frente al mes inmediato anterior, con base en cifras desestacionalizadas[[1]](#footnote-1) .

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| --- |
| **Producción Minerometalúrgica a junio 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 1.5% durante junio del presente año respecto al mismo mes de 2019.

**Producción Minerometalúrgica a junio de 2020**

**Serie desestacionalizada**

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

Fuente: INEGI.

|  |
| --- |
| ***Cifras originales***  La producción minerometalúrgica creció 2.2% durante el mes en cuestión con relación a la de igual mes de 2019; a su interior, se incrementó la producción de zinc, plata y de plomo. En contraste, disminuyó la de coque, fluorita, pellets de fierro, yeso, carbón no coquizable, cobre, azufre y la de oro.  **Producción Minerometalúrgica**  (Toneladas) |
| |  |  |  |  | | --- | --- | --- | --- | | Mineral | Junio | | Variación % anual | | 2019 | 2020p/ | | Zinc | 28,298 | 38,060 | 34.5 | | Plata\* | 250,617 | 324,887 | 29.6 | | Plomo | 11,297 | 14,329 | 26.8 | | Oro\* | 5,771 | 5,599 | (-) 3.0 | | Azufre | 30,918 | 29,676 | (-) 4.0 | | Cobre | 43,518 | 40,729 | (-) 6.4 | | Carbón no coquizable | 352,256 | 312,666 | (-) 11.2 | | Yeso | 472,499 | 398,791 | (-) 15.6 | | Pellets de fierro | 593,364 | 492,953 | (-) 16.9 | | Fluorita | 112,138 | 89,120 | (-) 20.5 | | Coque | 81,549 | 56,669 | (-) 30.5 | |

\*kilogramos.

p/ Cifras preliminares.

Fuente: INEGI.

**Producción Minerometalúrgica durante**

**enero-juniop/ de 2020**

(Variación % anual respecto al mismo lapso 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 junio de 2020, de los principales metales y minerales (véase cuadro).  **Producción Minera según**  **principales estados productores durante junio**  (Toneladas) | | |  |  |  |  | | --- | --- | --- | --- | | Mineral/Estado | 2019 | 2020p/ | Variación % anual | | **Oro\*** | **8,992** | **7,331** | **(-) 18.5** | | Sonora | 2,949 | 2,441 | (-) 17.2 | | Chihuahua | 1,909 | 1,348 | (-) 29.4 | | Guerrero | 1,622 | 1,201 | (-) 25.9 | | Durango  Zacatecas | 997  697 | 1,040  672 | 4.3  (-) 3.5 | | **Plata\*** | **454,557** | **413,556** | **(-) 9.0** | | Zacatecas | 150,052 | 121,461 | (-) 19.1 | | Chihuahua | 105,466 | 91,854 | (-) 12.9 | | Durango | 66,124 | 82,406 | 24.6 | | Sonora | 51,057 | 44,904 | (-) 12.1 | | Oaxaca | 25,826 | 21,469 | (-) 16.9 | | México | 15,548 | 14,589 | (-) 6.2 | | San Luis Potosí | 10,606 | 11,521 | 8.6 | | **Plomo** | **17,780** | **15,742** | **(-) 11.5** | | Zacatecas | 8,239 | 6,783 | (-) 17.7 | | Chihuahua  Durango | 3,194  1,900 | 2,687  2,330 | (-) 15.9  22.6 | | **Cobre** | **66,625** | **60,343** | **(-) 9.4** | | Sonora | 55,823 | 49,054 | (-) 12.1 | | Zacatecas | 3,720 | 4,160 | 11.8 | | San Luis Potosí | 2,663 | 2,692 | 1.1 | | **Zinc** | **50,553** | **45,452** | **(-) 10.1** | | Zacatecas | 18,623 | 15,860 | (-) 14.8 | | Durango | 8,864 | 8,595 | (-) 3.0 | | Chihuahua | 8,275 | 8,100 | (-) 2.1 | | San Luis Potosí | 2,635 | 2,955 | 12.1 | | **Coque** | **81,549** | **56,669** | **(-) 30.5** | | Coahuila de Zaragoza | 81,549 | 56,669 | (-) 30.5 | | **Fierro** | **1,012,127** | **833,703** | **(-) 17.6** | | Coahuila de Zaragoza | 320,766 | 261,850 | (-) 18.4 | | Colima | 188,148 | 246,220 | 30.9 | | Michoacán de Ocampo | 252,624 | 177,615 | (-) 29.7 | | **Azufre** | **30,918** | **29,676** | **(-) 4.0** | | Tabasco | 18,758 | 20,679 | 10.2 | | Nuevo León | 5,005 | 3,745 | (-) 25.2 | | Chiapas | 4,703 | 2,400 | (-) 49.0 | | Tamaulipas | 519 | 1,336 | 157.4 | | Veracruz de Ignacio  de la Llave | 348 | 1,034 | 197.1 | | Guanajuato | 1,585 | 418 | (-) 73.6 | | **Fluorita** | **112,138** | **89,120** | **(-) 20.5** | | San Luis Potosí | 109,770 | 86,817 | (-) 20.9 | | Coahuila de Zaragoza | 2,349 | 2,284 | (-) 2.8 | | | | | \*kilogramos.  p/ Cifras preliminares.  Fuente: INEGI. | |

***Nota al usuario***

Se informa que las cifras desestacionalizadas y de tendencia‑ciclo pueden estar sujetas a revisiones importantes debido al impacto inusual derivado de la emergencia sanitaria del COVID-19. La estrategia seguida por el INEGI ha sido revisar de manera particular cada serie de tiempo y analizar la necesidad de incluir algún tratamiento especial (outliers) en los modelos de ajuste estacional para los meses de la contingencia. Lo anterior con el objetivo de que los grandes cambios en las cifras originales no influyan de manera desproporcionada en los factores estacionales utilizados.

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)