***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 (-)5.1% con base en cifras desestacionalizadas[[1]](#footnote-1) en el tercer mes de 2020 frente al mes inmediato anterior.

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| **Producción Minerometalúrgica a marzo de 2020****Series desestacionalizada y de tendencia-ciclo**(Índice base 2013=100) |
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 Fuente: INEGI.

En su comparación anual[[2]](#footnote-2), el índice observó una caída de (‑)5.1% durante marzo del presente año respecto al mismo mes de 2019.

**Producción Minerometalúrgica a marzo de 2020**

**Serie desestacionalizada**

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

 Fuente: INEGI.

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| ***Cifras originales***La producción minerometalúrgica descendió (-)4.4% en el mes en cuestión con relación a la de marzo de 2019; a su interior, decreció la producción de coque, pellets de fierro, carbón no coquizable, azufre, plata, oro, fluorita y la de yeso. En contraste, se incrementó la de plomo, cobre y la de zinc.**Producción Minerometalúrgica**(Toneladas)\*/ |
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| --- | --- | --- |
| Mineral | Marzo | Variación % anual |
| 2019 | 2020p/  |
| Coque | 91,771 | 60,437 | (-) 34.1 |
| Pellets de fierro | 655,011 | 483,846 | (-) 26.1 |
| Carbón no coquizable | 573,430 | 445,330 | (-) 22.3  |
| Azufre | 32,892 | 28,808 | (-) 12.4 |
| Plata (kg) | 341,032 | 312,428 | (-) 8.4  |
| Oro (kg) | 7,040 | 6,603 | (-) 6.2 |
| Fluorita | 99,475 | 96,489 | (-) 3.0 |
| Yeso | 476,885 | 472,199 | (-) 1.0 |
| Zinc | 35,508 | 36,078 |  1.6 |
| Cobre | 40,738 | 42,041 |  3.2  |
| Plomo | 13,293 | 15,444 | 16.2 |

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

 p/ Cifras preliminares.

 Fuente: INEGI.

**Producción Minerometalúrgica durante**

**enero-marzop/ 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 el tercer mes de este año, de los principales metales y minerales (véase cuadro).**Producción Minera según****principales estados productores durante marzo**(Toneladas)\*/ |
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| --- | --- | --- | --- |
| Mineral/Estado | 2019 | 2020 p/  | Variación % anual |
| **Oro (kg)** | **8,897** | **8,776** | **(-) 1.4** |
| Sonora | 2,901 | 2,786 | (-) 4.0 |
| Chihuahua | 1,535 | 1,563 |  1.8 |
| Guerrero | 1,400 | 1,315 | (-) 6.1 |
| ZacatecasDurango | 1,1021,133 | 1,2951,073 |  17.5(-) 5.4 |
| **Plata (kg)** | **500,399** | **499,546** | **(-) 0.2** |
| Zacatecas | 173,869 | 196,636 |  13.1 |
| Chihuahua | 105,635 | 99,531 | (-) 5.8 |
| Durango | 72,123 | 68,457 | (-) 5.1 |
| Sonora | 52,926 | 47,890 | (-) 9.5 |
| Oaxaca | 26,721 | 23,034 | (-) 13.8 |
| México | 17,783 | 16,252 | (-) 8.6 |
| San Luis Potosí | 10,802 | 10,503 | (-) 2.8 |
| **Plomo** | **24,102** | **22,771** | **(-) 5.5** |
| Zacatecas | 13,265  | 14,063 |  6.0 |
| ChihuahuaDurango | 3,8322,003 | 2,7301,933 | (-) 28.8(-) 3.5 |
| **Cobre** | **65,173** | **62,979** | **(-) 3.4** |
| Sonora | 54,195 | 51,656 | (-) 4.7 |
| Zacatecas | 3,933 | 4,017 |  2.1 |
| San Luis Potosí | 2,603 | 2,310 | (-) 11.3 |
| **Zinc** | **60,281** | **60,007** | **(-) 0.5** |
| Zacatecas | 25,628 | 30,722 |  19.9 |
| Durango | 9,196 | 8,734 | (-) 5.0 |
| Chihuahua | 9,946 | 7,586 | (-) 23.7 |
| México | 3,474 | 2,996 | (-) 13.8 |
| **Coque** | **91,771** | **60,437** | **(-) 34.1** |
| Coahuila de Zaragoza | 91,771 | 60,437 | (-) 34.1 |
| **Fierro** | **948,757** | **686,874** | **(-) 27.6** |
| Coahuila de Zaragoza  | 295,806 | 275,735 | (-) 6.8 |
| Colima | 180,306 | 190,020 |  5.4 |
| Michoacán de Ocampo | 255,951 | 181,986 | (-) 28.9  |
| **Azufre** | **32,892** | **28,808** | **(-) 12.4** |
| Tabasco | 20,337 | 19,589 | (-) 3.7  |
| Nuevo León | 3,811 | 4,181 |  9.7 |
| Chiapas | 7,268 | 4,067 | (-) 44.0 |
| Veracruz de Ignacio de la Llave | 230 | 674 |  193.0 |
| Oaxaca | 0 | 157 |  N.C. |
| **Fluorita** | **99,475** | **96,489** | **(-) 3.0**  |
| San Luis Potosí | 96,382 | 93,061 | (-) 3.4 |
| Coahuila de Zaragoza | 3,069 | 3,408 |  11.0 |

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

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***Nota al Usuario***

Las cifras de la Estadística de la Industria Minerometalúrgica fueron revisadas desde el primer mes de 2019; a partir de enero a marzo de 2020 los datos son de carácter preliminar.

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)