***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.

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| **Producción Minerometalúrgica a enero 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 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.

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| ***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)\*/ |
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| --- | --- | --- |
| 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 |

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 \*/ 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)\*/ |
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| --- | --- | --- | --- |
| 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 |
| ZacatecasDurango | 927941 | 1,157976 |  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 |
| ChihuahuaDurango | 3,8251,723 | 3,2891,904 | (-) 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 |

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| \*/ Excepto el oro y la plata que son kilogramos.p/ Cifras preliminares.-o- Variación porcentual mayor a 250 por ciento.Fuente: INEGI. |

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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)