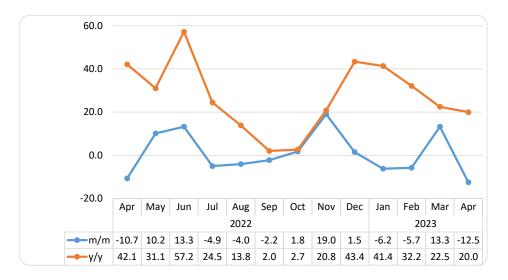


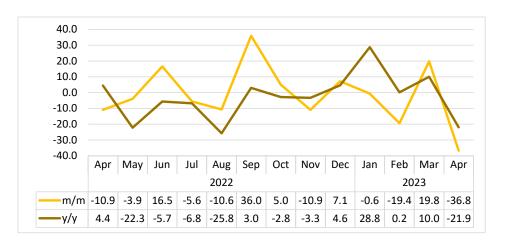


Chart 1 Mining Composite Production Index, Percentage Change



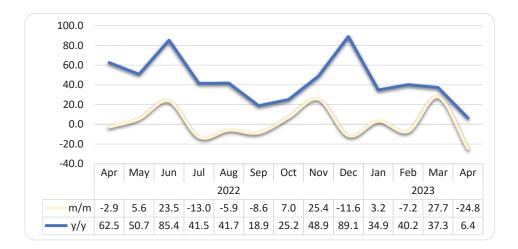
- The **Composite Mining Production Index** consist of Diamonds, Gold bullion, Uranium and 'Zinc concentrate and contained'. The index registered a decline on monthly basis of 12.5 percent in April 2023, in contrast to a growth of 13.3 percent that was posted in the previous month. Annually, the index slowed to an increase of 20.0 percent in April 2023 down from a 42.1 percent increase registered in the corresponding month of 2022 (Chart 1).
- The decline registered on a monthly basis is derived from 'Zinc concentrate & contained' and Diamonds. On the other hand, Gold bullion and Uranium registered increases during the period under review.

Chart 2: 'Zinc concentrate & contained' Production Index, Percentage Change



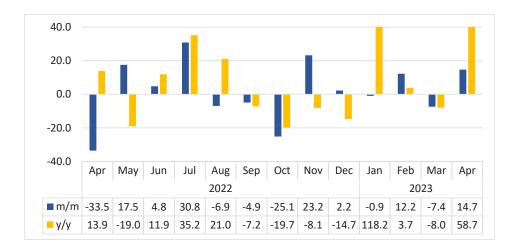
- The 'Zinc concentrate & contained' Production Index declined on monthly basis recording a reduction of 36.8 percent in April 2023, down from a growth of 19.8 percent posted in March 2023. Additionally, the index declined by 21.9 percent over the year (Chart 2).
- The monthly deterioration in the index was mainly derived from the mining of lower-grade ore during the review period. Namibia produced 4 773 tonnes of 'Zinc concentrate and contained' during the reporting period, as opposed to 7 550 tonnes and 6 115 tonnes recorded in March 2023 and the corresponding period of 2022, respectively.

Chart 3: Diamond Production Index, Percentage Change



- The **Diamond Production Index** registered a decline on a monthly basis of 24.8 percent in April 2023 in contrast to a growth of 27.7 percent recorded in the preceding month. Conversely, the index slowed down year-on-year recording an increase of 6.4 percent (Chart 3).
- For the month of April 2023, 179 421 carats of diamonds were produced compared to the production of 238 447 carats and 168 632 carats recorded a month earlier and in the corresponding period of 2022, respectively.

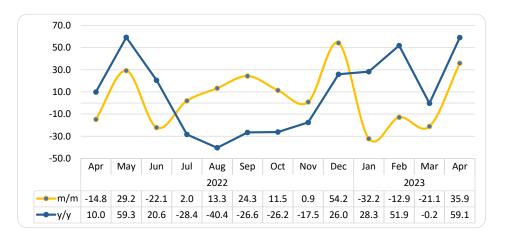
Chart 4: Uranium Production Index, Percentage Change¹



- For the month of April 2023, **Uranium Production Index** rebounded on a monthly basis registering a growth of 14.7 percent compared to a decline of 7.4 percent posted in the previous month (Chart 4). Moreover, the index increased by 58.7 percent year-on-year.
- For the period under review, 690 tonnes of uranium were produced compared to 601 tonnes and 435 tonnes produced in March 2023 and in the corresponding period of 2022, respectively.

¹ This chart is limited to -40 percent and 40 percent for better readability.





- The Gold Bullion Production Index rebounded on monthly basis registering a growth of 35.9 percent in April 2023 as opposed to a decline of 21.1 percent recorded in the preceding month. Moreover, the index posted an increase of 59.1 percent year-on-year (Chart 5).
- The production of gold bullion stood at 689 kg in April 2023 compared to 506 kg and 433 kg that were recorded in March 2023 and in the corresponding period of 2022, respectively.

Table 1: Mining Composite Index of the Selected Minerals

Year	Month	Diamonds	Uranium	Zinc	Gold Bullion	Composite Index
				concentrate &		
				contained		
2020	Jan	116.8	163.2	98.8	113.0	119.7
	Feb	106.6	81.0	103.8	72.4	96.9
	Mar	126.0	127.9	119.1	120.1	124.0
	Apr	74.6	194.3	110.6	100.8	94.0
	May	77.0	170.4	73.8	110.3	92.7
	Jun	97.5	163.2	81.0	97.9	103.6
2020	Jul	81.9	134.2	85.9	101.2	90.8
	Aug	60.1	161.6	86.4	99.5	79.3
	Sep	24.8	211.4	83.7	91.9	60.3
	Oct	78.4	223.3	88.3	188.1	113.9
	Nov	97.0	148.2	87.2	103.5	102.8
	Dec	54.1	240.7	77.4	94.8	83.2
	Jan	90.2	173.3	72.2	70.5	94.8
2021	Feb	76.2	194.7	60.0	63.5	86.2
	Mar	64.6	162.3	69.2	66.5	75.8
	Apr	70.2	120.2	70.5	76.0	76.4
	May	79.9	198.6	90.9	67.8	91.3
	Jun	80.2	150.7	87.3	69.8	86.2
	Jul	91.5	163.2	83.5	119.7	103.5
	Aug	85.9	169.6	93.6	163.0	108.6
	Sep	93.6	210.4	91.7	164.5	118.5
	Oct	95.1	182.1	102.1	182.6	119.9
	Nov	100.2	195.9	91.4	164.9	121.2
	Dec	69.8	215.9	90.5	166.5	103.7

Table 2: Mining Composite Index of the Selected Minerals...

Year	Month	Diamonds	Uranium	Zinc concentrate & contained	Gold Bullion	Composite Index
2022	Jan	101.0	83.6	73.1	110.8	98.7
	Feb	90.1	197.2	75.7	81.6	99.5
	Mar	117.4	205.9	82.5	98.1	121.6
	Apr	114.0	136.9	73.6	83.6	108.6
	May	120.4	160.9	70.7	108.0	119.6
	Jun	148.7	168.6	82.3	84.1	135.5
	Jul	129.4	220.6	77.8	85.8	128.8
	Aug	121.8	205.3	69.5	97.2	123.6
	Sep	111.2	195.2	94.5	120.8	120.9
	Oct	119.0	146.1	99.2	134.8	123.1
	Nov	149.2	180.1	88.4	136.0	146.5
	Dec	131.9	184.0	94.7	209.8	148.7
2023	Jan	136.1	182.3	94.1	142.2	139.5
	Feb	126.3	204.6	75.8	123.9	131.5
	Mar	161.2	189.5	90.8	97.8	148.9
	Apr	121.3	217.3	57.4	133.0	130.4

Definitions

- **Diamond:** Is a very hard mineral that is in the form of bars of carbon and is used, especially in Jewellery.
- Gold Bullion: Is a gold or silver in bulk before coining or valued by weight which means gold bullion is gold valued purify and weights.
- **Zinc:** Is a metallic element with a blue-white colour, used as a protective covering for iron and to make metal alloys like nickel silver.
- **Uranium:** Is a Silver-heavy radioactive polyvalent metallic element that is found especially in uraninite and exists naturally as a mixture of mostly no fissionable elements.

Methodology notes and data sources

Data Sources: Data sourced from Bank of Namibia for the period starting from January 2019.

Base year: The Mining sectoral report is harmonised with the quarterly and annual National Accounts base year 2015.

Index calculations: The index of mining production was weighted using the value-added data of 2015. The index is then calculated as a ratio of the volume

of a specific component in a specific month to the total volume of that component in 2015.

Conversion: 1 basis point = 0.01 percent