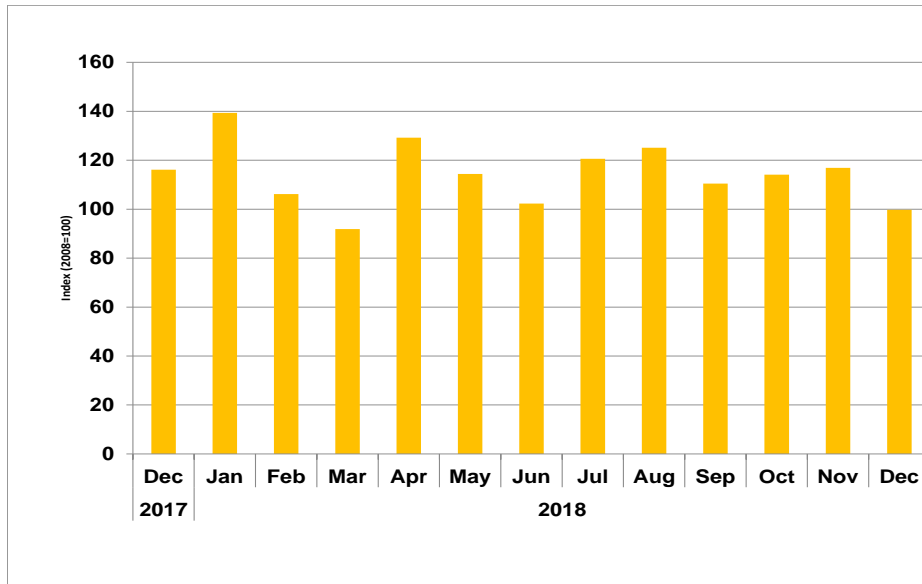


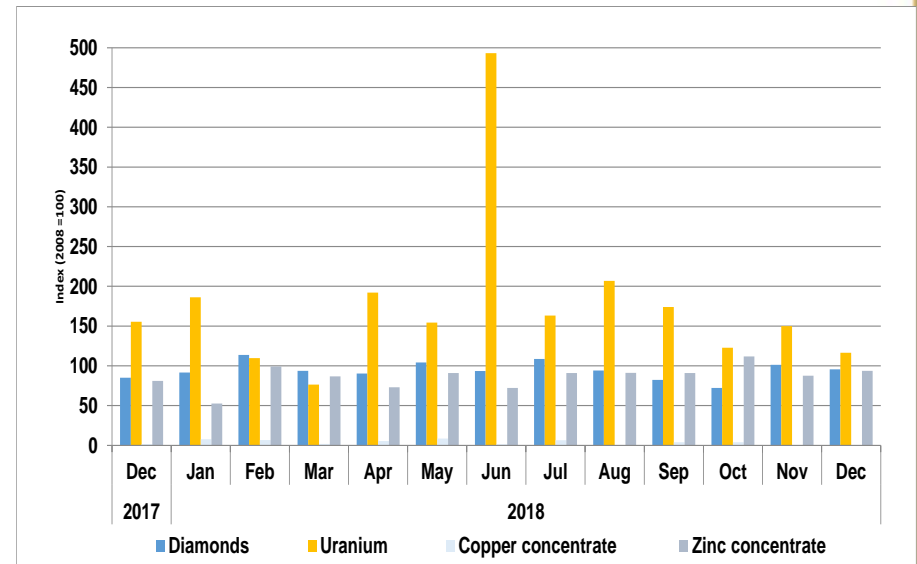


### Chart 1: Overall Mining Production Index



- **The mining composite index** recorded 99.7 basis points in December 2018 compared to 116.9 basis points registered in November 2018. This represents declines of 14.7 percent m/m and 14.1 percent y/y (Chart 1).
- **The diamond production index** for December 2018 stood at 79.0 basis points compared to 95.6 basis points recorded in the preceding month. These are declines of 17.4 percent m/m and 13.8 percent y/y (Chart 2).
- **Uranium production index** posted 116.4 basis points in December 2018 compared to 149.9 basis points registered in November 2018. This represents declines of 22.3 percent m/m and 25.1 percent y/y.

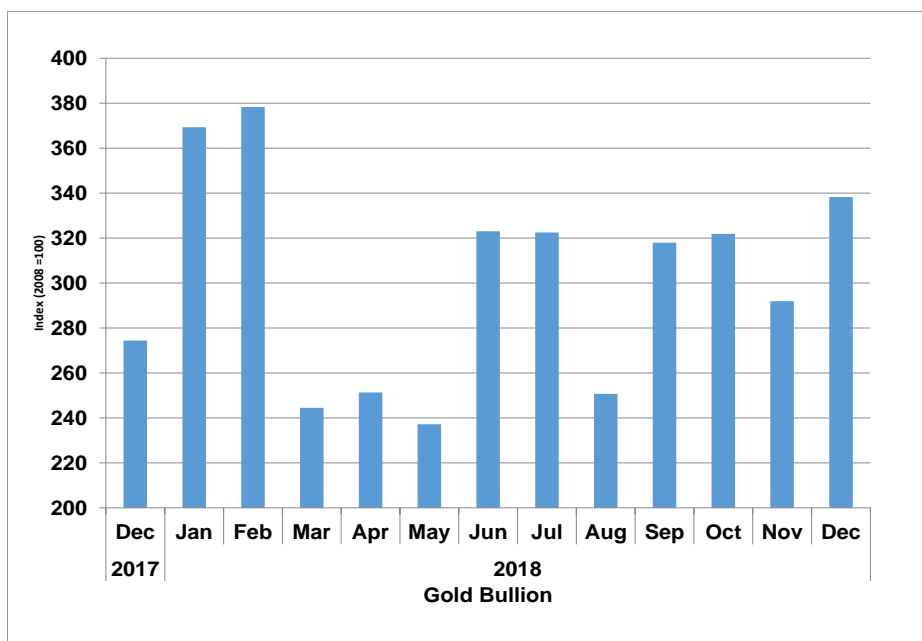
### Chart 2: Production Indices of Selected Minerals



- **There was no production of copper concentrate since November 2017 up to date but the infrastructure at the site is kept at operational level to await favourable economic conditions (care maintenance).**
- **Zinc production index** recorded 88.5 basis points in December 2018 compared to 93.4 basis points registered in November 2018. Showing declines of 5.2 percent m/m and 10.8 percent y/y (Chart 2).



**Chart 3: Production Index for Gold Bullion**



- Chart 3 above presents the index for Gold Bullion. The index for December 2018 stood at 338.3 basis points compared to 292.0 basis points recorded in the preceding month. These are increases of 15.9 percent m/m and 23.3 percent y/y.



**TABLE 1: Mining composite index of the selected minerals**

		Diamonds	Uranium	Copper concentrate	Zinc concentrate	Gold Bullion	Index
<b>2010</b>	<b>Jan</b>	58.8	174.4	0.0	94.4	112.4	95.5
	<b>Feb</b>	56.9	56.9	0.0	63.0	103.3	58.9
	<b>Mar</b>	45.0	108.8	0.0	92.0	145.7	70.9
	<b>Apr</b>	56.8	144.4	0.0	87.0	121.4	85.8
	<b>May</b>	95.3	81.8	0.0	83.0	95.4	89.4
	<b>Jun</b>	117.2	272.3	0.0	96.0	107.0	155.2
	<b>Jul</b>	67.3	169.8	0.0	85.4	109.3	98.0
	<b>Aug</b>	87.0	69.2	0.0	71.8	85.3	79.6
	<b>Sep</b>	65.0	69.1	0.0	89.5	81.9	68.9
	<b>Oct</b>	44.4	69.0	0.0	97.7	85.3	58.1
	<b>Nov</b>	43.3	158.0	0.0	74.2	63.2	78.1
	<b>Dec</b>	58.8	41.5	0.0	0.0	126.5	49.8
<b>2011</b>	<b>Jan</b>	91.5	225.1	0.0	73.7	114.7	125.6
	<b>Feb</b>	64.4	30.8	0.0	64.6	91.7	55.8
	<b>Mar</b>	57.5	30.5	0.0	70.3	92.8	52.4
	<b>Apr</b>	35.2	60.9	0.0	81.1	107.3	49.7
	<b>May</b>	36.5	89.7	0.0	55.8	101.1	55.2
	<b>Jun</b>	40.8	104.8	0.0	81.7	72.3	63.4
	<b>Jul</b>	59.3	74.3	0.0	93.8	111.8	68.6
	<b>Aug</b>	58.5	92.5	0.0	75.2	69.5	69.4
	<b>Sep</b>	92.3	80.5	0.0	73.4	99.4	86.4
	<b>Oct</b>	30.6	99.7	0.0	89.2	122.0	59.0
	<b>Nov</b>	75.0	71.6	0.0	60.8	90.4	72.4
	<b>Dec</b>	83.8	102.0	0.0	71.3	119.7	87.9
<b>2012</b>	<b>Jan</b>	40.8	121.2	0.0	77.4	132.7	69.8
	<b>Feb</b>	64.7	85.8	42.7	62.4	117.5	72.1
	<b>Mar</b>	59.9	108.6	52.8	64.5	109.0	75.5
	<b>Apr</b>	85.9	92.5	49.3	71.5	118.0	87.0
	<b>May</b>	84.0	119.4	59.8	47.8	142.3	91.7
	<b>Jun</b>	79.9	107.1	58.3	89.8	109.6	89.3
	<b>Jul</b>	80.1	113.1	60.4	82.5	55.2	88.1
	<b>Aug</b>	80.3	120.7	57.7	73.9	116.4	91.7
	<b>Sep</b>	66.4	126.9	76.0	89.1	83.9	86.0
	<b>Oct</b>	74.0	128.8	69.6	89.4	91.2	91.1
	<b>Nov</b>	91.6	112.5	39.6	104.2	95.5	98.3
	<b>Dec</b>	90.7	113.7	63.3	87.4	121.4	97.5
<b>2013</b>	<b>Jan</b>	71.8	118.1	64.7	87.2	64.9	85.6
	<b>Feb</b>	94.4	56.5	60.5	93.2	84.1	83.3
	<b>Mar</b>	66.6	101.7	38.7	112.7	89.8	81.8
	<b>Apr</b>	64.7	93.0	46.0	102.2	81.9	77.0
	<b>May</b>	85.5	117.0	51.6	102.8	64.4	94.7
	<b>Jun</b>	79.4	127.6	63.9	65.6	84.7	90.9
	<b>Jul</b>	75.5	116.7	56.9	78.5	106.7	88.0
	<b>Aug</b>	73.2	107.2	53.8	111.8	121.4	88.3
	<b>Sep</b>	93.9	115.6	42.1	101.0	106.2	100.5
	<b>Oct</b>	93.9	110.6	46.7	83.0	101.1	97.0
	<b>Nov</b>	79.0	121.2	47.7	112.0	99.4	94.5
	<b>Dec</b>	80.3	71.7	64.8	82.6	106.7	79.1

**TABLE 2: Mining composite index of the selected minerals**

		Diamonds	Uranium	Copper concentrate	Zinc concentrate	Gold Bullion	Index
<b>2016</b>	<b>Jan</b>	89.7	96.1	11.4	76.2	221.4	94.4
	<b>Feb</b>	84.3	86.8	3.5	60.9	288.6	89.8
	<b>Mar</b>	66.6	91.3	3.2	0.0	292.5	74.4
	<b>Apr</b>	51.5	82.1	2.5	38.6	280.7	67.0
	<b>May</b>	50.3	94.3	3.1	100.3	251.3	75.3
	<b>Jun</b>	60.8	73.9	3.2	51.0	324.1	73.2
	<b>Jul</b>	63.8	84.4	2.1	44.6	276.1	75.1
	<b>Aug</b>	82.4	74.3	11.0	61.6	352.9	88.0
	<b>Sep</b>	72.2	85.7	11.2	99.7	378.9	90.6
	<b>Oct</b>	81.9	104.3	1.8	89.5	419.0	101.4
	<b>Nov</b>	78.9	89.6	9.0	67.0	318.5	89.4
	<b>Dec</b>	72.0	92.0	1.5	112.6	400.9	94.3
<b>2017</b>	<b>Jan</b>	89.5	79.5	7.6	97.9	360.8	97.7
	<b>Feb</b>	70.6	72.7	6.6	84.4	298.7	81.2
	<b>Mar</b>	95.8	87.6	1.8	86.5	316.8	100.4
	<b>Apr</b>	64.3	80.4	5.4	83.3	370.4	82.4
	<b>May</b>	66.3	71.0	8.6	111.5	332.0	82.6
	<b>Jun</b>	81.7	116.4	1.3	67.4	289.1	97.0
	<b>Jul</b>	75.1	113.6	6.5	51.6	299.9	91.2
	<b>Aug</b>	83.9	118.1	0.0	75.5	370.4	102.8
	<b>Sep</b>	86.0	94.4	3.9	78.0	393.6	98.9
	<b>Oct</b>	89.6	160.7	4.0	81.1	389.6	119.0
	<b>Nov</b>	85.0	151.4	0.0	52.6	422.4	112.0
	<b>Dec</b>	91.7	155.5	0.0	99.2	274.4	116.1
	<b>Jan</b>	113.6	186.2	0.0	86.6	369.3	139.3
	<b>Feb</b>	93.6	109.6	0.0	73.0	378.4	106.2
	<b>Mar</b>	90.3	76.5	0.0	91.0	244.5	91.9
	<b>Apr</b>	104.2	192.1	0.0	72.3	251.3	129.2
	<b>May</b>	93.4	154.3	0.0	90.9	237.2	114.4
	<b>Jun</b>	108.6	493.3	0.0	91.1	323.0	102.3
	<b>Jul</b>	94.0	163.3	0.0	91.0	322.4	120.6
	<b>Aug</b>	82.3	206.8	0.0	111.8	250.7	125.1
	<b>Sep</b>	72.2	174.0	0.0	87.5	317.9	110.5
	<b>Oct</b>	101.4	122.8	0.0	93.6	321.9	114.1
	<b>Nov</b>	95.6	149.9	0.0	93.4	292.0	116.9
<b>2018</b>	<b>Dec</b>	79.0	116.4	0.0	88.5	338.3	99.7



## Definitions

- **Diamond:** Is a very hard mineral that is a 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 basically means gold bullion is gold valued purify and weights.
- **Zinc:** Is a metallic element with 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:** Ministry of Mines and Energy is the sources of monthly sectoral data.

**Note:** The data collected for monthly sectoral reports are for selected minerals, namely: Diamond, uranium, copper, Zinc and Gold.

**Base year of monthly mining index:** 2008