

## SAMRASS: Fatalities and injuries per commodity/region: Weekly report 2021

(Provisional statistics)

	Fatalities*						Injuries*		
	Actual						Actual		
	01/01/2020 - 01/02/2020	01/01/2021 - 01/02/2021	% change	Total fatal accidents** 2020	Total fatal accidents** 2021	% change	01/01/2020 - 01/02/2020	01/01/2021 - 01/02/2021	% change
Total	4	5	25	4	5	25	151	52	-66
Gold	1	4	300	1	4	300	49	16	-67
Coal	1	0	-100	1	0	-100	14	0	-1400
Platinum	1	1	0	1	1	0	58	30	-48
Other	1	0	-100	1	0	-100	30	6	-80

\* Provisional figures

Region	Fatalities*						Injuries*		
	Actual						Actual		
	01/01/2020 - 01/02/2020	01/01/2021 - 01/02/2021	% change	Total fatal accidents	Total fatal accidents	% change	01/01/2020 - 01/02/2020	01/01/2021 - 01/02/2021	% Change
Total	4	5	25	4	5	25	151	52	-66
Western Cape	0	0	0	0	0	0	0	0	0
Northern Cape	1	0	-100	1	0	-100	10	0	-1000
Free State	1	3	200	1	3	200	17	0	-1700
Eastern Cape	0	0	0	0	0	0	0	0	0
KwaZulu/Natal	1	0	-100	1	0	-100	3	0	-300
Mpumalanga	0	0	0	0	0	0	12	0	-1200
Limpopo	0	0	0	0	0	0	17	12	-29
Gauteng	0	1	100	0	1	100	28	10	-64
Klerksdorp	0	0	0	0	0	0	7	6	-14
Rustenburg	1	1	0	1	1	0	57	24	-58

\* Provisional figures

\*\* Number of accidents in which persons died, catering for multiple fatalities.

All Mines Fatalities per Classification			
Classification	01/01/2020 01/02/2020	01/01/2021- 01/02/2021	% Change
FALL OF GROUND/rockfall	3	2	-33
MACHINERY	0	0	0
TRANSPORTATION AND MINING	0	1	0
GENERAL	1	2	100
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
ELECTRICITY	0	0	0
FIRES	0	0	0
EXPLOSIVES	0	0	0
SUBSIDENCE OR CAVING	0	0	0
HEAT SICKNESS	0	0	0
DIVING SICKNESS	0	0	0
OCCUPATIONAL DISEASES	0	0	0
MISCELLANEOUS (specify)	0	0	0
TOTAL	4	5	25

Gold Mines Fatalities per Classification			
Classification	01/01/2020 01/02/2020	01/01/2021- 01/02/2021	% Change
FALL OF GROUND/rockfall	0	1	100
MACHINERY	0	0	0
TRANSPORTATION AND MINING	0	1	100
GENERAL	1	2	100
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
ELECTRICITY	0	0	0
FIRES	0	0	0
EXPLOSIVES	0	0	0
SUBSIDENCE OR CAVING	0	0	0
HEAT SICKNESS	0	0	0
DIVING SICKNESS	0	0	0
OCCUPATIONAL DISEASES	0	0	0
MISCELLANEOUS (specify)	0	0	0
TOTAL	1	4	300

Coal Mines Fatalities per Classification			
Classification	01/01/2020 01/02/2020	01/01/2021- 01/02/2021	% Change
FALL OF GROUND/rockfall	1	0	-100
MACHINERY	0	0	0
TRANSPORTATION AND MINING	0	0	0
GENERAL	0	0	0
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
ELECTRICITY	0	0	0
FIRES	0	0	0
EXPLOSIVES	0	0	0
SUBSIDENCE OR CAVING	0	0	0
HEAT SICKNESS	0	0	0
DIVING SICKNESS	0	0	0
OCCUPATIONAL DISEASES	0	0	0
MISCELLANEOUS (specify)	0	0	0
TOTAL	1	0	-100

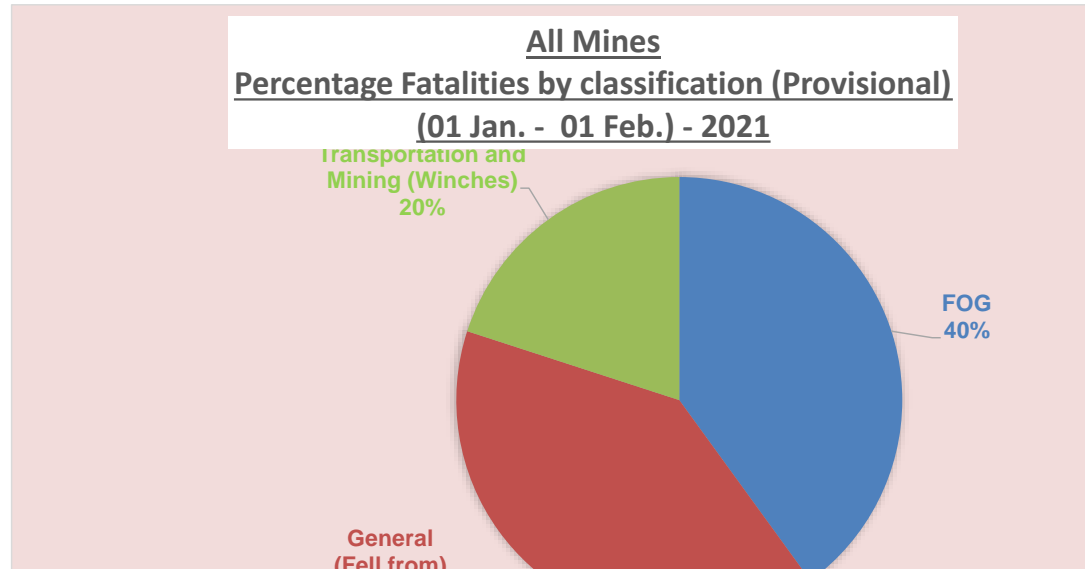
Other Mines Fatalities per Classification			
Classification	01/01/2020 01/02/2020	01/01/2021- 01/02/2021	% Change
FALL OF GROUND/rockfall	1	0	-100
MACHINERY	0	0	0
TRANSPORTATION AND MINING	0	0	0
GENERAL	0	0	0
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
ELECTRICITY	0	0	0
FIRES	0	0	0
EXPLOSIVES	0	0	0
SUBSIDENCE OR CAVING	0	0	0
HEAT SICKNESS	0	0	0
DIVING SICKNESS	0	0	0
OCCUPATIONAL DISEASES	0	0	0
MISCELLANEOUS (specify)	0	0	0
TOTAL	1	0	-100

Platinum Mines Fatalities per Classification			
Classification	01/01/2020 01/02/2020	01/01/2021- 01/02/2021	% Change
FALL OF GROUND/rockfall	1	1	0
MACHINERY	0	0	0
TRANSPORTATION AND MINING	0	0	0
GENERAL	0	0	0
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
ELECTRICITY	0	0	0
FIRES	0	0	0
EXPLOSIVES	0	0	0
SUBSIDENCE OR CAVING	0	0	0
HEAT SICKNESS	0	0	0
DIVING SICKNESS	0	0	0
OCCUPATIONAL DISEASES	0	0	0
MISCELLANEOUS (specify)	0	0	0
TOTAL	1	1	0

Classification*	Persons Fatally Injured	Percentage
FOG	2	40%
General (Fell from)	2	40%
Transportation and Mining (Winches)	1	20%
<b>TOTAL</b>	<b>5</b>	<b>100%</b>

\* provisional

**FOG: Fall of Ground**



All Mines Injuries per Classification			
Classification	01/01/2020-01/02/2020	01/01/2021-01/02/2021	% Change
FALL OF GROUND/rockfall	29	8	-72
MACHINERY	11	5	-55
TRANSPORTATION AND MINING	24	10	-58
GENERAL	82	27	-67
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	2	0	-200
ELECTRICITY (Not causing fire)	1	1	0
FIRES	0	0	0
EXPLOSIVES	0	0	0
SUBSIDENCE OR CAVING	0	0	0
HEAT SICKNESS	0	0	0
DIVING SICKNESS	0	0	0
OCCUPATIONAL DISEASES	0	0	0
MISCELLANEOUS (specify)	2	1	-50
<b>TOTAL</b>	<b>151</b>	<b>52</b>	<b>-66</b>

Gold Mines Injuries per Classification			
Classification	01/01/2020-01/02/2020	01/01/2021-01/02/2021	% Change
FALL OF GROUND/rockfall	18	3	-83
MACHINERY	3	1	-67
TRANSPORTATION AND MINING	6	3	-50
GENERAL	21	7	-67
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	1	0	-100
ELECTRICITY (Not causing fire)	0	1	100
FIRES	0	0	0
EXPLOSIVES	0	0	0
SUBSIDENCE OR CAVING	0	0	0
HEAT SICKNESS	0	0	0
DIVING SICKNESS	0	0	0
OCCUPATIONAL DISEASES	0	0	0
MISCELLANEOUS (specify)	0	1	100
<b>TOTAL</b>	<b>49</b>	<b>16</b>	<b>-67</b>

Coal Mines Injuries per Classification			
Classification	01/01/2020-01/02/2020	01/01/2021-01/02/2021	% Change
FALL OF GROUND/rockfall	1	0	-100
MACHINERY	1	0	-100
TRANSPORTATION AND MINING	2	0	-200
GENERAL	10	0	-1000
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
ELECTRICITY (Not causing fire)	0	0	0
FIRES	0	0	0
EXPLOSIVES	0	0	0
SUBSIDENCE OR CAVING	0	0	0
HEAT SICKNESS	0	0	0
DIVING SICKNESS	0	0	0
OCCUPATIONAL DISEASES	0	0	0
MISCELLANEOUS (specify)	0	0	0
<b>TOTAL</b>	<b>14</b>	<b>0</b>	<b>-1200</b>

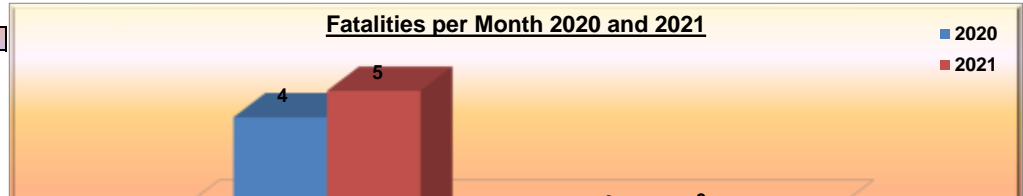
Other Mines Injuries per Classification			
Classification	01/01/2020-01/02/2020	01/01/2021-01/02/2021	% Change
FALL OF GROUND/rockfall	2	0	-200
MACHINERY	3	3	0
TRANSPORTATION AND MINING	6	0	-600
GENERAL	18	3	-83
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
ELECTRICITY (Not causing fire)	0	0	0
FIRES	0	0	0
EXPLOSIVES	0	0	0
SUBSIDENCE OR CAVING	0	0	0
HEAT SICKNESS	0	0	0
DIVING SICKNESS	0	0	0
OCCUPATIONAL DISEASES	0	0	0
MISCELLANEOUS (specify)	1	0	-100
<b>TOTAL</b>	<b>30</b>	<b>6</b>	<b>-80</b>

Platinum Mines Injuries per Classification			
Classification	01/01/2020-01/02/2020	01/01/2021-01/02/2021	% Change
FALL OF GROUND/rockfall	8	5	-38
MACHINERY	4	1	-400
TRANSPORTATION AND MINING	10	7	-30
GENERAL	33	17	-48
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	1	0	-100
ELECTRICITY (Not causing fire)	1	0	-100
FIRES	0	0	0
EXPLOSIVES	0	0	0
SUBSIDENCE OR CAVING	0	0	0
HEAT SICKNESS	0	0	0
DIVING SICKNESS	0	0	0
OCCUPATIONAL DISEASES	0	0	0
MISCELLANEOUS (specify)	1	0	-100
<b>TOTAL</b>	<b>58</b>	<b>30</b>	<b>-48</b>

2021 February		Provisional statistics					
Region	Mine name	Technical manager	Accident Description	Classification (Provisional)	Number of fatalities	Date	Commodity
					0		

	2020	2021	% Change
JAN	4	5	25
FEB	0	0	0
Year	4	5	25

as on 01-02-2021



Fatalities 2020

	Gold	Coal	Platinum	Other
January	4	0	1	0
February	0	0	0	0
Total:	4	0	1	0
Grand total:	5			

**Fatalities 2021**

	W Cape	N Cape	F State	E Cape	KZN	Mpumalanga	Limpopo	Gauteng	Klerksdorp	Rustenburg
January	0	0	3	0	0	0	0	1	0	1
February	0	0	0	0	0	0	0	0	0	0
<b>Total:</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>

**Total: 5**