

SAMRASS: Fatalities and injuries per commodity/region: Weekly report 2020

(Provisional statistics)

	Fatalities*						Injuries*		
	Actual						Actual		
	01/01/2019 - 24/02/2019	01/01/2020 - 24/02/2020	% change	Total fatal accidents** 2019	Total fatal accidents** 2020	% change	01/01/2019 - 24/02/2019	01/01/2020 - 24/02/2020	% change
Total	5	6	20	5	6	20	305	207	-32
Gold	2	2	0	2	2	0	80	69	-14
Coal	0	1	100	0	1	100	44	25	-43
Platinum	0	2	100	0	2	100	146	76	-48
Other	3	1	-67	3	1	-67	35	37	6

* Provisional figures

Region	Fatalities*						Injuries*		
	Actual						Actual		
	01/01/2019 - 24/02/2019	01/01/2020 - 24/02/2020	% change	Total fatal accidents	Total fatal accidents	% change	01/01/2019 - 24/02/2019	01/01/2020 - 24/02/2020	% Change
Total	5	6	20	5	6	20	305	207	-32
Western Cape	0	0	0	0	0	0	2	0	-200
Northern Cape	1	1	0	1	1	0	16	10	-38
Free State	1	1	0	1	1	0	25	18	-28
Eastern Cape	0	0	0	0	0	0	0	0	0
KwaZulu/Natal	0	1	100	0	1	100	8	2	-75
Mpumalanga	0	0	0	0	0	0	38	27	-29
Limpopo	1	0	0	1	0	-100	20	29	45
Gauteng	0	0	0	0	0	0	46	37	-20
Klerksdorp	1	1	0	1	1	0	15	17	13
Rustenburg	1	2	100	1	2	100	135	67	-50

* Provisional figures

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

All Mines Fatalities per Classification			
Classification	01/01/2019-24/02/2019	01/01/2020-24/02/2020	% Change
FALL OF GROUND/rockfall	2	4	100
MACHINERY	0	0	0
TRANSPORTATION AND MINING	2	1	-50
GENERAL	1	1	0
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
TOTAL	5	6	20

Gold Mines Fatalities per Classification			
Classification	01/01/2019-24/02/2019	01/01/2020-24/02/2020	% Change
FALL OF GROUND/rockfall	1	1	0
MACHINERY	0	0	0
TRANSPORTATION AND MINING	0	0	0
GENERAL	1	1	0
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
TOTAL	2	2	0

Coal Mines Fatalities per Classification			
Classification	01/01/2019-24/02/2019	01/01/2020-24/02/2020	% Change
FALL OF GROUND/rockfall	0	1	100
MACHINERY	0	0	0
TRANSPORTATION AND MINING	0	0	0
GENERAL	0	0	0
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
TOTAL	0	1	100

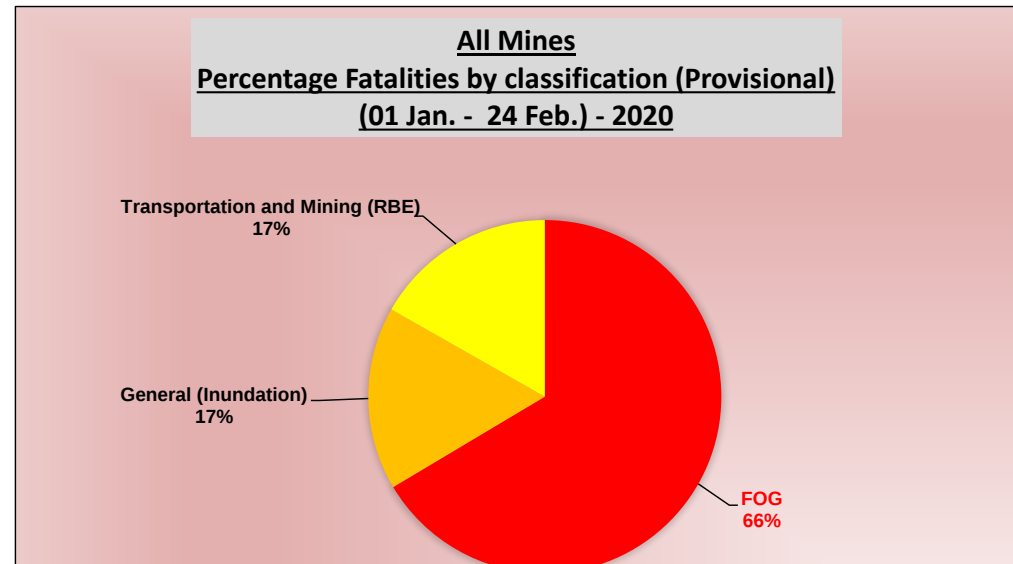
Other Mines Fatalities per Classification			
Classification	01/01/2019-24/02/2019	01/01/2020-24/02/2020	% Change
FALL OF GROUND/rockfall	1	1	0
MACHINERY	0	0	0
TRANSPORTATION AND MINING	2	0	-200
GENERAL	0	0	0
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
ELECTRICITY (Not causing fire)	0	0	0
FIRES	0	0	0
EXPLOSIVES	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
TOTAL	3	1	-67

Platinum Mines Fatalities per Classification			
Classification	01/01/2019-24/02/2019	01/01/2020-24/02/2020	% Change
FALL OF GROUND/rockfall	0	1	100
MACHINERY	0	0	0
TRANSPORTATION AND MINING	0	1	0
GENERAL	0	0	0
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
TOTAL	0	2	100

Classification*	Persons Fatally Injured	Percentage
FOG	4	66%
General (Inundation)	1	17%
Transportation and Mining (RBE)	1	17%
TOTAL	6	100%

* provisional

FOG: Fall of Ground
RBE: Railbound Equipment



All Mines Injuries per Classification			
Classification	01/01/2019-24/02/2019	01/01/2020-24/02/2020	% Change
FALL OF GROUND/rockfall	50	35	-30
MACHINERY	17	18	6
TRANSPORTATION AND MINING	67	33	-51
GENERAL	160	110	-31
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	3	3	0
ELECTRICITY (Not causing fire)	5	3	-40
FIRES	2	0	-200
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	5	400
TOTAL	305	207	-32

Gold Mines Injuries per Classification			
Classification	01/01/2019-24/02/2019	01/01/2020-24/02/2020	% Change
FALL OF GROUND/rockfall	18	20	11
MACHINERY	6	7	17
TRANSPORTATION AND MINING	19	9	-53
GENERAL	35	32	-9
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)	1	0	0
TOTAL	80	69	-14

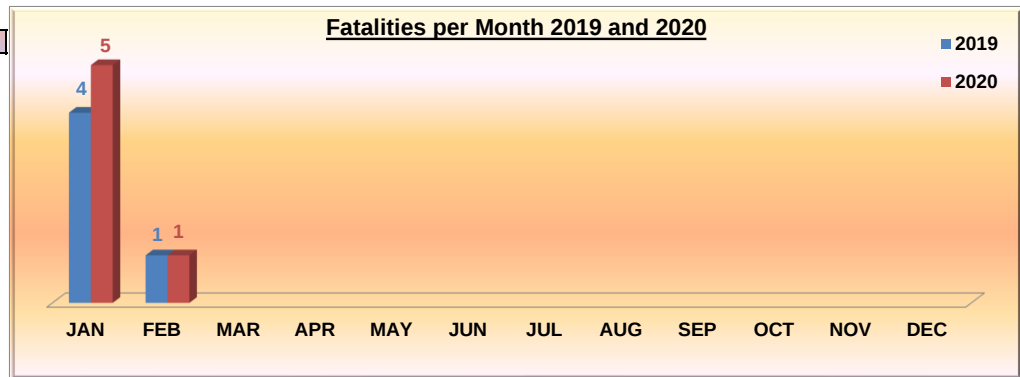
Coal Mines Injuries per Classification			
Classification	01/01/2019-24/02/2019	01/01/2020-24/02/2020	% Change
FALL OF GROUND/rockfall	4	3	-25
MACHINERY	0	2	100
TRANSPORTATION AND MINING	18	4	-78
GENERAL	20	16	-20
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
ELECTRICITY (Not causing fire)	2	0	-200
FIRES	0	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	44	25	-43

Other Mines Injuries per Classification			
Classification	01/01/2019-24/02/2019	01/01/2020-24/02/2020	% Change
FALL OF GROUND/rockfall	3	2	-33
MACHINERY	7	5	-29
TRANSPORTATION AND MINING	2	12	500
GENERAL	22	17	-23
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
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)	0	1	100
TOTAL	35	37	6

Platinum Mines Injuries per Classification			
Classification	01/01/2019-24/02/2019	01/01/2020-24/02/2020	% Change
FALL OF GROUND/rockfall	25	10	-60
MACHINERY	4	4	0
TRANSPORTATION AND MINING	28	8	-71
GENERAL	83	45	-46
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	2	3	50
ELECTRICITY (Not causing fire)	2	2	0
FIRES	2	0	-200
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	4	400
TOTAL	146	76	-48

2020 February		Provisional statistics					
Region	Mine name	Technical manager	Accident Description	Classification (Provisional)	Number of fatalities	Date	Commodity
RST			The now deceased Scraper Winch Operator was fatally injured in a railbound related accident. He was walking towards his working place when he was struck by a derailling locomotive in the haulage and pinned against the sidewall.	Transportation and Mining (RBE)	1	02 07 2020	Platinum
					1		

	2019	2020	% Change	
JAN	4	5	25	
FEB	1	1	0	as on 24-02-2020
MAR				
APR				
MAY				
JUN				
JUL				
AUG				
SEP				
OCT				
NOV				
DEC				
Year	5	6	20	



Fatalities 2020

	Gold	Coal	Platinum	Other
January	 2	 1	 1	 1
February	 0	 0	 1	 0
Total:	 2	 1	 2	 1
Grand total:	6			

Fatalities 2020

	W Cape	N Cape	F State	E Cape	KZN	Mpumalanga	Limpopo	Gauteng	Klerksdorp	Rustenburg
January	0	1	1		1	0	0	0	1	1
February	0	0	0	0	0	0	0	0	0	1
Total:	0	1	1	0	1	0	0	0	1	2

Total: 6