

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

(Provisional statistics)

	Fatalities*						Injuries*		
	Actual						Actual		
	01/01/2019 - 17/02/2019	01/01/2020 - 17/02/2020	% change	Total fatal accidents** 2019	Total fatal accidents** 2020	% change	01/01/2019 - 17/02/2019	01/01/2020 - 17/02/2020	% change
Total	4	6	50	4	6	50	254	176	-31
Gold	2	2	0	2	2	0	64	53	-17
Coal	0	1	100	0	1	100	43	18	-58
Platinum	0	2	100	0	2	100	118	70	-41
Other	2	1	-50	2	1	-50	29	35	21

* Provisional figures

Region	Fatalities*						Injuries*		
	Actual						Actual		
	01/01/2019 - 17/02/2019	01/01/2020 - 17/02/2020	% change	Total fatal accidents	Total fatal accidents	% change	01/01/2019 - 17/02/2019	01/01/2020 - 17/02/2020	% Change
Total	4	6	50	4	6	50	254	176	-31
Western Cape	0	0	0	0	0	0	1	0	-100
Northern Cape	1	1	0	1	1	0	14	10	-29
Free State	1	1	0	1	1	0	20	18	-10
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	18	-53
Limpopo	0	0	0	0	0	0	18	23	28
Gauteng	0	0	0	0	0	0	36	30	-17
Klerksdorp	1	1	0	1	1	0	13	8	-38
Rustenburg	1	2	100	1	2	100	106	67	-37

* Provisional figures

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

All Mines Fatalities per Classification			
Classification	01/01/2019-17/02/2019	01/01/2020-17/02/2020	% Change
FALL OF GROUND/rockfall	1	4	300
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	4	6	50

Gold Mines Fatalities per Classification			
Classification	01/01/2019-17/02/2019	01/01/2020-17/02/2020	% 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	01/01/2019-17/02/2019	01/01/2020-17/02/2020	% 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

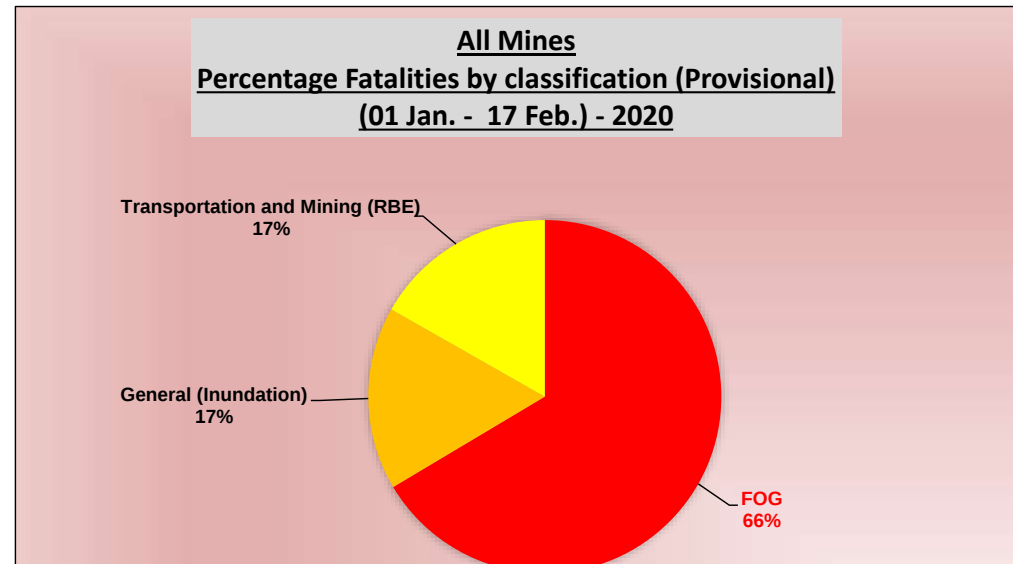
Other Mines Fatalities per Classification			
Classification	01/01/2019-17/02/2019	01/01/2020-17/02/2020	% Change
FALL OF GROUND/rockfall	0	1	100
MACHINERY	0	0	0
TRANSPORTATION AND MINING	2	0	-200
GENERAL	0	0	0
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
ELECTRICITY (Not causing fire)	0	0	0
FIRES	0	0	0
EXPLOSIVES	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	2	1	-50

Platinum Mines Fatalities per Classification			
Classification	01/01/2019-17/02/2019	01/01/2020-17/02/2020	% 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	01/01/2019-17/02/2019	01/01/2020-17/02/2020	% Change
FALL OF GROUND/rockfall	40	33	-18
MACHINERY	12	13	8
TRANSPORTATION AND MINING	60	28	-53
GENERAL	131	92	-30
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	3	3	0
ELECTRICITY (Not causing fire)	5	2	-60
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	254	176	-31

Gold Mines Injuries per Classification			
Classification	01/01/2019-17/02/2019	01/01/2020-17/02/2020	% Change
FALL OF GROUND/rockfall	15	18	20
MACHINERY	5	3	-40
TRANSPORTATION AND MINING	14	8	-43
GENERAL	28	24	-14
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	1	0	100
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	0
TOTAL	64	53	-17

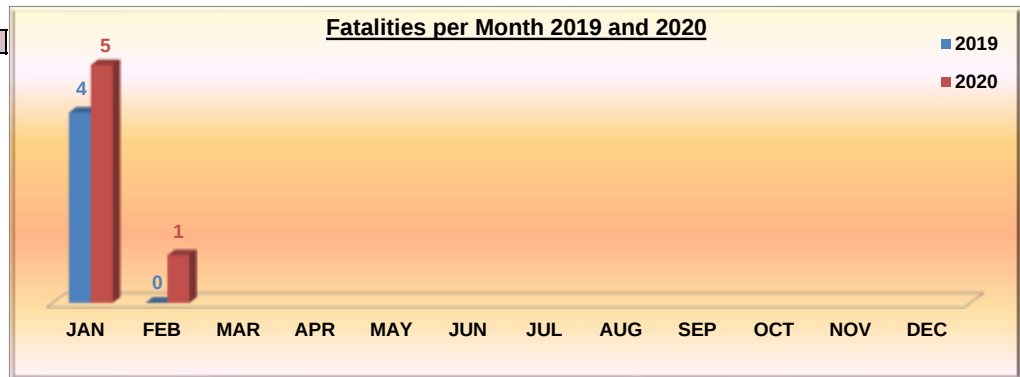
Coal Mines Injuries per Classification			
Classification	01/01/2019-17/02/2019	01/01/2020-17/02/2020	% Change
FALL OF GROUND/rockfall	4	3	-25
MACHINERY	0	1	100
TRANSPORTATION AND MINING	18	3	-83
GENERAL	19	11	-42
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
ELECTRICITY (Not causing fire)	2	0	-200
FIRES	0	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	43	18	-58

Other Mines Injuries per Classification			
Classification	01/01/2019-17/02/2019	01/01/2020-17/02/2020	% Change
FALL OF GROUND/rockfall	3	2	-33
MACHINERY	4	5	25
TRANSPORTATION AND MINING	2	9	350
GENERAL	19	18	-5
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	29	35	21

Platinum Mines Injuries per Classification			
Classification	01/01/2019-17/02/2019	01/01/2020-17/02/2020	% Change
FALL OF GROUND/rockfall	18	10	-44
MACHINERY	3	4	33
TRANSPORTATION AND MINING	26	8	-69
GENERAL	65	39	-40
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	2	3	50
ELECTRICITY (Not causing fire)	2	2	0
FIRES	2	0	-100
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	118	70	-41

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	as on 17-02-2020
FEB	0	1	100	
MAR				
APR				
MAY				
JUN				
JUL				
AUG				
SEP				
OCT				
NOV				
DEC				
Year	4	6	50	



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