

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

(Provisional statistics)

	Fatalities*						Injuries*		
	Actual						Actual		
	01/01/2020 - 08/03/2020	01/01/2021 - 08/03/2021	% change	Total fatal accidents** 2020	Total fatal accidents** 2021	% change	01/01/2020 - 08/03/2020	01/01/2021 - 08/03/2021	% change
Total	8	8	0	8	8	0	384	282	-27
Gold	4	6	50	4	6	50	127	92	-28
Coal	1	0	-100	1	0	-100	34	18	-47
Platinum	2	2	0	2	2	0	154	141	-8
Other	1	0	-100	1	0	-100	69	31	-55

* Provisional figures

Region	Fatalities*						Injuries*		
	Actual						Actual		
	01/01/2020 - 08/03/2020	01/01/2021 - 08/03/2021	% change	Total fatal accidents	Total fatal accidents	% change	01/01/2020 - 08/03/2020	01/01/2021 - 08/03/2021	% Change
Total	8	8	0	8	8	0	384	282	-27
Western Cape	0	0	0	0	0	0	2	1	-50
Northern Cape	1	0	-100	1	0	-100	20	5	-75
Free State	1	4	300	1	4	300	34	31	-9
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	39	22	-44
Limpopo	0	0	0	0	0	0	33	29	-12
Gauteng	2	2	0	2	2	0	71	45	-37
Klerksdorp	1	0	-100	1	0	-100	30	22	-27
Rustenburg	2	2	0	2	2	0	152	127	-16

* Provisional figures

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

All Mines Fatalities per Classification			
Classification	01/01/2020 08/03/2020	01/01/2021- 08/03/2021	% Change
FALL OF GROUND/rockfall	4	4	0
MACHINERY	0	0	0
TRANSPORTATION AND MINING	2	2	0
GENERAL	1	2	100
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
ELECTRICITY	1	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	8	8	0

Gold Mines Fatalities per Classification			
Classification	01/01/2020 08/03/2020	01/01/2021- 08/03/2021	% Change
FALL OF GROUND/rockfall	1	3	200
MACHINERY	0	0	0
TRANSPORTATION AND MINING	1	1	0
GENERAL	1	2	100
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	0	0
ELECTRICITY	1	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

Coal Mines Fatalities per Classification			
Classification	01/01/2020 08/03/2020	01/01/2021- 08/03/2021	% 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 08/03/2020	01/01/2021- 08/03/2021	% 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 08/03/2020	01/01/2021- 08/03/2021	% Change
FALL OF GROUND/rockfall	1	1	0
MACHINERY	0	0	0
TRANSPORTATION AND MINING	1	1	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	2	2	0

All Mines Injuries per Classification			
Classification	01/01/2020-08/03/2020	01/01/2021-08/03/2021	% Change
FALL OF GROUND/rockfall	59	45	-24
MACHINERY	27	24	-11
TRANSPORTATION AND MINING	63	46	-27
GENERAL	224	149	-33
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	4	6	50
ELECTRICITY (Not causing fire)	4	1	-75
FIRES	0	1	100
EXPLOSIVES	0	0	0
SUBSIDENCE OR CAVING	0	0	0
HEAT SICKNESS	1	2	100
DIVING SICKNESS	0	0	0
OCCUPATIONAL DISEASES	0	0	0
MISCELLANEOUS (specify)	2	8	300
TOTAL	384	282	-27

Gold Mines Injuries per Classification			
Classification	01/01/2020-08/03/2020	01/01/2021-08/03/2021	% Change
FALL OF GROUND/rockfall	28	19	-32
MACHINERY	6	4	-33
TRANSPORTATION AND MINING	20	15	-25
GENERAL	71	49	-31
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	2	1	-50
ELECTRICITY (Not causing fire)	0	1	100
FIRES	0	0	0
EXPLOSIVES	0	0	0
SUBSIDENCE OR CAVING	0	0	0
HEAT SICKNESS	0	2	200
DIVING SICKNESS	0	0	0
OCCUPATIONAL DISEASES	0	0	0
MISCELLANEOUS (specify)	0	1	100
TOTAL	127	92	-28

Coal Mines Injuries per Classification			
Classification	01/01/2020-08/03/2020	01/01/2021-08/03/2021	% Change
FALL OF GROUND/rockfall	4	0	-400
MACHINERY	3	3	0
TRANSPORTATION AND MINING	4	6	50
GENERAL	23	8	-65
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	1	100
TOTAL	34	18	-47

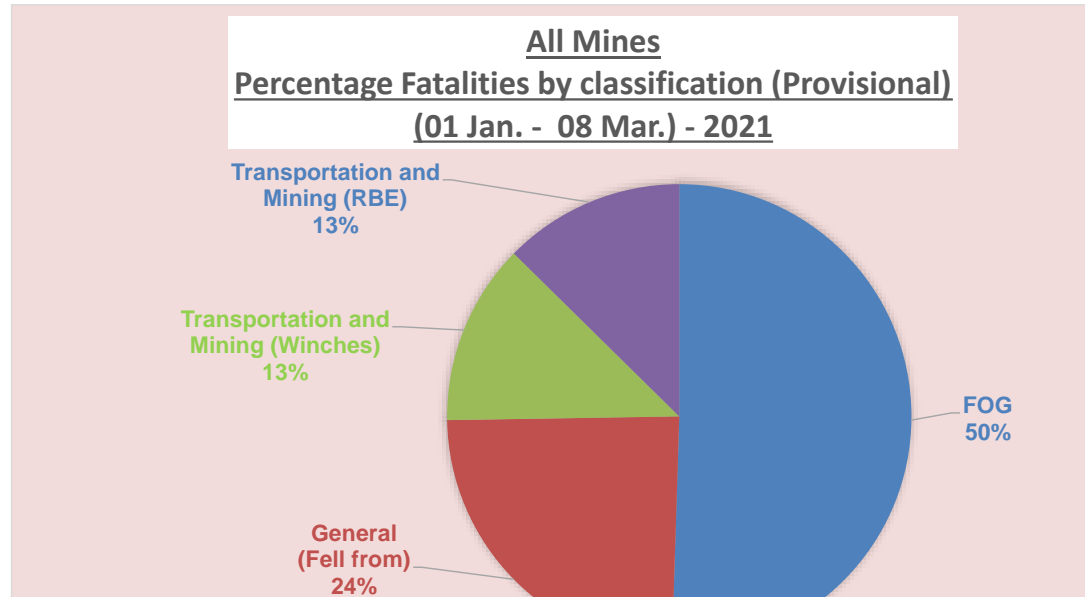
Other Mines Injuries per Classification			
Classification	01/01/2020-08/03/2020	01/01/2021-08/03/2021	% Change
FALL OF GROUND/rockfall	3	0	-300
MACHINERY	6	9	50
TRANSPORTATION AND MINING	13	0	-1200
GENERAL	44	17	-61
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	0	1	100
ELECTRICITY (Not causing fire)	2	0	-200
FIRES	0	1	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)	1	3	200
TOTAL	69	31	-55

Platinum Mines Injuries per Classification			
Classification	01/01/2020-08/03/2020	01/01/2021-08/03/2021	% Change
FALL OF GROUND/rockfall	24	26	8
MACHINERY	12	8	-33
TRANSPORTATION AND MINING	26	25	-4
GENERAL	86	75	-13
CONVEYANCE ACCIDENTS (SHAFT/WINZE)	2	4	100
ELECTRICITY (Not causing fire)	2	0	-200
FIRES	0	0	0
EXPLOSIVES	0	0	0
SUBSIDENCE OR CAVING	0	0	0
HEAT SICKNESS	1	0	-100
DIVING SICKNESS	0	0	0
OCCUPATIONAL DISEASES	0	0	0
MISCELLANEOUS (specify)	1	3	200
TOTAL	154	141	-8

Classification*	Persons Fatally Injured	Percentage
FOG	4	50%
General (Fell from)	2	24%
Transportation and Mining (Winches)	1	13%
Transportation and Mining (RBE)	1	13%
TOTAL	8	100%

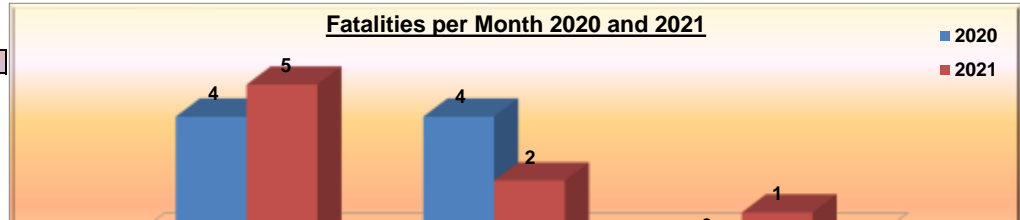
* provisional

FOG: Fall of Ground
RBE: Railbound Equipment



2021 March		Provisional statistics					
Region	Mine name	Technical manager	Accident Description	Classification (Provisional)	Number of fatalities	Date	Commodity
RST			The now deceased Loader Operator was fatally injured in a railbound accident. The now deceased was struck by a loco battery cover which came loose from a loco that was travelling towards the station in the vicinity of the battery bay.	Transportation and Mining (Railbound Equipment)	1	06 03 2021	Platinum
					1		

	2020	2021	% Change	
JAN	4	5	25	
FEB	4	2	-50	
MAR	0	1	100	as on 08-03-2021
Year	8	8	0	



Fatalities 2021

	Gold	Coal	Platinum	Other
January	4	0	1	0
February	2	0	0	0
March	0	0	1	0
Total:	6	0	2	0
Grand total:	8			

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	1	0	0	0	0	1	0	0
March	0	0	0	0	0	0	0	0	0	1
Total:	0	0	4	0	0	0	0	2	0	2

Total: 8