

STATEMENT NO. 4.6a

Accidents and placewise casualties in non-coal mines by state-district wise in 2015

| Sl. No. | Mineral/State/District | Number of Accidents | | Number of Persons Killed | | | | | | Number of Persons Seriously Injured | | | | | |
|------------------------|------------------------|---------------------------|---------|--------------------------|--------|----------|--------|-----------------|--------|-------------------------------------|-----------------|--------|----------|--------|-------|
| | | Fatal | Serious | Below Ground | | Opencast | | Above Ground | | Total | Below Ground | | Opencast | | Total |
| | | | | Male | Female | Male | Female | Male | Female | | Male | Female | Male | Female | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 1. OIL | | | | | | | | | | | | | | | |
| ANDHRA PRADESH | | | | | | | | | | | | | | | |
| EAST GODAVARI | | | | | | | | | | | | | | | |
| TOTAL : ANDHRA PRADESH | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| ASSAM | | | | | | | | | | | | | | | |
| DIBRUGARH | | | | | | | | | | | | | | | |
| SIBSAGAR | | | | | | | | | | | | | | | |
| TOTAL : ASSAM | | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 6 | 0 |
| GUJARAT | | | | | | | | | | | | | | | |
| BHARUCH | | | | | | | | | | | | | | | |
| GANDHINAGAR | | | | | | | | | | | | | | | |
| MEHASANA | | | | | | | | | | | | | | | |
| TOTAL : GUJARAT | | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 10 | 0 | 10 |
| MADHYA PRADESH | | | | | | | | | | | | | | | |
| SHAHDOL | | | | | | | | | | | | | | | |
| TOTAL : MADHYA PRADESH | | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| TRIPURA | | | | | | | | | | | | | | | |
| WEST TRIPURA | | | | | | | | | | | | | | | |
| TOTAL : TRIPURA | | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL INDIA : OIL | | 4 | 13 | 0 | 0 | 0 | 5 | 0 | 5 | 0 | 0 | 0 | 25 | 0 | 25 |

Statement 4.6a (continued)

| SI. No. | Mineral/State/District | Number of Accidents | | Number of Persons Killed | | | | | | Number of Persons Seriously Injured | | | | | |
|--|------------------------|---------------------------|---------|--------------------------|--------|----------|--------|-----------------|--------|-------------------------------------|-----------------|--------|----------|--------|-------|
| | | Fatal | Serious | Below Ground | | Opencast | | Above Ground | | Total | Below Ground | | Opencast | | Total |
| | | | | Male | Female | Male | Female | Male | Female | | Male | Female | Male | Female | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 2. ASBESTOS | | | | | | | | | | | | | | | |
| RAJASTHAN | | | | | | | | | | | | | | | |
| UDAIPUR | | 3 | 0 | 0 | 4 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL : RAJASTHAN | | 3 | 0 | 0 | 4 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL INDIA : ASBESTOS | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 3. CHINA CLAY, CLAY, WHITE-CLAY | | | | | | | | | | | | | | | |
| JHARKHAND | | | | | | | | | | | | | | | |
| SAHEBGANJ | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| TOTAL : JHARKHAND | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| ALL INDIA : CHINA CLAY, CLAY, WHITE-CLAY | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 4. COPPER | | | | | | | | | | | | | | | |
| RAJASTHAN | | | | | | | | | | | | | | | |
| JHUNJHUNU | | 1 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 2 |
| TOTAL : RAJASTHAN | | 1 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 2 |
| ALL INDIA : COPPER | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 5. GALENA & SPHALARITE | | | | | | | | | | | | | | | |
| RAJASTHAN | | | | | | | | | | | | | | | |
| AJMER | | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| BHILWARA | | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 2 |

Statement 4.6a (continued)

| Sl. No. | Mineral/State/District | Number of Accidents | | Number of Persons Killed | | | | | | Number of Persons Seriously Injured | | | | | | | |
|------------|---------------------------------|---------------------------|---------|--------------------------|--------|----------|--------|-----------------|--------|-------------------------------------|-----------------|--------|----------|--------|-----------------|--------|-------|
| | | Fatal | Serious | Below Ground | | Opencast | | Above Ground | | Total | Below Ground | | Opencast | | Above Ground | | Total |
| | | | | Male | Female | Male | Female | Male | Female | | Male | Female | Male | Female | Male | Female | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | | |
| | UDAIPUR | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | | |
| | RAJSAMAND | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | | |
| | TOTAL : RAJASTHAN | 3 | 4 | 2 | 1 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 1 | 0 | 4 | | |
| | ALL INDIA : GALENA & SPHALARITE | 3 | 4 | 2 | 1 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 1 | 0 | 4 | | |
| 6. | GOLD | | | | | | | | | | | | | | | | |
| | KARNATAKA | | | | | | | | | | | | | | | | |
| | RAICHUR | 1 | 4 | 0 | 0 | 0 | 1 | 0 | 1 | 3 | 0 | 0 | 1 | 0 | 4 | | |
| | TOTAL : KARNATAKA | 1 | 4 | 0 | 0 | 0 | 1 | 0 | 1 | 3 | 0 | 0 | 1 | 0 | 4 | | |
| | ALL INDIA : GOLD | 1 | 4 | 0 | 0 | 0 | 1 | 0 | 1 | 3 | 0 | 0 | 1 | 0 | 4 | | |
| 7. | GRANITE | | | | | | | | | | | | | | | | |
| | ANDHRA PRADESH | | | | | | | | | | | | | | | | |
| | PRAKASHAM | 3 | 0 | 0 | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | TOTAL : ANDHRA PRADESH | 3 | 0 | 0 | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | KARNATAKA | | | | | | | | | | | | | | | | |
| | BAGALKOT | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | | |
| | TOTAL : KARNATAKA | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | | |
| | ALL INDIA : GRANITE | 4 | 0 | 0 | 4 | 0 | 0 | 0 | 4 | 0 | 1 | 0 | 0 | 0 | 1 | | |

Statement 4.6a (continued)

| Sl. No. | Mineral/State/District | Number of Accidents | | Number of Persons Killed | | | | | | Number of Persons Seriously Injured | | | | | | | |
|------------|------------------------|---------------------------|---------|--------------------------|--------|----------|--------|-----------------|--------|-------------------------------------|-----------------|--------|----------|--------|-----------------|--------|-------|
| | | Fatal | Serious | Below Ground | | Opencast | | Above Ground | | Total | Below Ground | | Opencast | | Above Ground | | Total |
| | | | | Male | Female | Male | Female | Male | Female | | Male | Female | Male | Female | Male | Female | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | | |
| 8. | IRON | | | | | | | | | | | | | | | | |
| | CHHATTISGARH | | | | | | | | | | | | | | | | |
| | DANTEWARA | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 3 | 0 | 5 | | |
| | BALOD | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | TOTAL : CHHATTISGARH | 1 | 4 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 2 | 0 | 3 | 0 | 5 | | |
| | JHARKHAND | | | | | | | | | | | | | | | | |
| | WEST SINGBHUM | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | |
| | TOTAL : JHARKHAND | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | |
| | KARNATAKA | | | | | | | | | | | | | | | | |
| | BELLARY | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | | |
| | TOTAL : KARNATAKA | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | | |
| | ORISSA | | | | | | | | | | | | | | | | |
| | KEONJHAR | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | |
| | SUNDERGARH | 2 | 0 | 0 | 1 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | TOTAL : ORISSA | 2 | 1 | 0 | 1 | 0 | 1 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | |
| | RAJASTHAN | | | | | | | | | | | | | | | | |
| | BHILWARA | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | |
| | TOTAL : RAJASTHAN | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | |
| | ALL INDIA : IRON | 5 | 8 | 0 | 2 | 0 | 3 | 0 | 5 | 0 | 5 | 0 | 4 | 0 | 9 | | |
| 9. | LIMESTONE | | | | | | | | | | | | | | | | |
| | ANDHRA PRADESH | | | | | | | | | | | | | | | | |
| | RANGA REDDY | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | TOTAL : ANDHRA PRADESH | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

Statement 4.6a (continued)

| Sl. No. | Mineral/State/District | Number of Accidents | | Number of Persons Killed | | | | | | Number of Persons Seriously Injured | | | | | | |
|------------|--------------------------|---------------------------|---------|--------------------------|------|----------|------|-----------------|------|-------------------------------------|-----------------|--------|----------|--------|-----------------|--------|
| | | | | Below Ground | | Opencast | | Above Ground | | Total | Below Ground | | Opencast | | Above Ground | |
| | | Fatal | Serious | Male | Male | Female | Male | Female | Male | | Male | Female | Male | Female | Male | Female |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | |
| | HIMACHAL PRADESH | | | | | | | | | | | | | | | |
| | BILASPUR | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| | TOTAL : HIMACHAL PRADESH | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| | RAJASTHAN | | | | | | | | | | | | | | | |
| | KOTA | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL : RAJASTHAN | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TAMILNADU | | | | | | | | | | | | | | | |
| | TIRUNELVELI | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL : TAMILNADU | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ALL INDIA : LIMESTONE | 5 | 1 | 0 | 5 | 0 | 0 | 0 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| 10. | MAGNESITE | | | | | | | | | | | | | | | |
| | TAMILNADU | | | | | | | | | | | | | | | |
| | SALEM | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| | TOTAL : TAMILNADU | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| | ALL INDIA : MAGNESITE | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| 11. | MANGANESE | | | | | | | | | | | | | | | |
| | MADHYA PRADESH | | | | | | | | | | | | | | | |
| | BALAGHAT | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| | TOTAL : MADHYA PRADESH | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| | MAHARASHTRA | | | | | | | | | | | | | | | |
| | BHANDARA | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Statement 4.6a (continued)

| Sl. No. | Mineral/State/District | Number of Accidents | | Number of Persons Killed | | | | | | Number of Persons Seriously Injured | | | | | | | |
|------------|------------------------|---------------------------|---------|--------------------------|--------|----------|--------|-----------------|--------|-------------------------------------|-----------------|--------|----------|--------|-----------------|--------|-------|
| | | Fatal | Serious | Below Ground | | Opencast | | Above Ground | | Total | Below Ground | | Opencast | | Above Ground | | Total |
| | | | | Male | Female | Male | Female | Male | Female | | Male | Female | Male | Female | Male | Female | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | | |
| | TOTAL : MAHARASHTRA | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | ALL INDIA : MANGANESE | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | |
| 12. | MARBLE | | | | | | | | | | | | | | | | |
| | RAJASTHAN | | | | | | | | | | | | | | | | |
| | RAJSAMAND | 8 | 0 | 0 | 8 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | TOTAL : RAJASTHAN | 8 | 0 | 0 | 8 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | ALL INDIA : MARBLE | 8 | 0 | 0 | 8 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 13. | SANDSTONE | | | | | | | | | | | | | | | | |
| | RAJASTHAN | | | | | | | | | | | | | | | | |
| | NAGAUR | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | TOTAL : RAJASTHAN | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | ALL INDIA : SANDSTONE | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 14. | SILICA | | | | | | | | | | | | | | | | |
| | RAJASTHAN | | | | | | | | | | | | | | | | |
| | KARAULI | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | TOTAL : RAJASTHAN | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | ALL INDIA : SILICA | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

Statement 4.6a (continued)

| Sl. No. | Mineral/State/District | Number of Accidents | | Number of Persons Killed | | | | | | Number of Persons Seriously Injured | | | | | |
|-----------------------------------|------------------------|---------------------------|---------|--------------------------|------|----------|------|-----------------|------|-------------------------------------|-----------------|--------|----------|--------|-----------------|
| | | | | Below Ground | | Opencast | | Above Ground | | Total | Below Ground | | Opencast | | Above Ground |
| | | Fatal | Serious | Male | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 15. SILLIMANITE | | | | | | | | | | | | | | | |
| KERALA | | | | | | | | | | | | | | | |
| KOLLAM | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| TOTAL : KERALA | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| <hr/> | | | | | | | | | | | | | | | |
| ALL INDIA : SILLIMANITE | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| <hr/> | | | | | | | | | | | | | | | |
| 16. STONE | | | | | | | | | | | | | | | |
| ANDHRA PRADESH | | | | | | | | | | | | | | | |
| GUNTUR | | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL : ANDHRA PRADESH | | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| <hr/> | | | | | | | | | | | | | | | |
| UTTAR PRADESH | | | | | | | | | | | | | | | |
| SONEBHADRA | | 5 | 0 | 0 | 5 | 0 | 0 | 0 | 5 | 0 | 1 | 0 | 0 | 0 | 1 |
| TOTAL : UTTAR PRADESH | | 5 | 0 | 0 | 5 | 0 | 0 | 0 | 5 | 0 | 1 | 0 | 0 | 0 | 1 |
| <hr/> | | | | | | | | | | | | | | | |
| ALL INDIA : STONE | | 6 | 0 | 0 | 7 | 0 | 0 | 0 | 7 | 0 | 1 | 0 | 0 | 0 | 1 |
| <hr/> | | | | | | | | | | | | | | | |
| ALL INDIA : ALL NON-COAL MINERALS | | 45 | 35 | 4 | 34 | 0 | 10 | 0 | 48 | 10 | 9 | 0 | 32 | 0 | 51 |