

**ANNEXURE-VIII**  
**(Chapter-VIII)**

**OUTPUT PER MANSHIFT IN UNDERGROUND AND OPENCASE MINES IN COAL INDIA LIMITED AND IN SINGARENI COLLIERIES COMPANY LIMITED DURING THE YEAR FROM 1981-82 TO 2000-2001.**

| Year    | CIL  |      |         | SCCL |      |         |
|---------|------|------|---------|------|------|---------|
|         | UG   | OC   | Overall | UG   | OC   | Overall |
| 1981-82 | 0.55 | 1.90 | 0.77    | 0.85 | 3.43 | 0.92    |
| 1982-83 | 0.52 | 1.99 | 0.79    | 0.78 | 4.16 | 0.88    |
| 1983-84 | 0.53 | 1.97 | 0.81    | 0.77 | 3.47 | 0.86    |
| 1984-85 | 0.52 | 2.07 | 0.87    | 0.77 | 3.50 | 0.87    |
| 1985-86 | 0.53 | 2.24 | 0.92    | 0.87 | 3.54 | 0.92    |
| 1986-87 | 0.55 | 2.46 | 0.99    | 0.82 | 3.08 | 0.95    |
| 1987-88 | 0.54 | 2.68 | 1.08    | 0.78 | 3.94 | 0.94    |
| 1988-89 | 0.57 | 2.88 | 1.17    | 0.76 | 3.70 | 0.95    |
| 1989-90 | 0.55 | 3.08 | 1.21    | 0.71 | 3.81 | 0.96    |
| 1990-91 | 0.53 | 3.31 | 1.30    | 0.65 | 4.74 | 0.96    |
| 1991-92 | 0.53 | 3.70 | 1.40    | 0.67 | 4.48 | 0.98    |
| 1992-93 | 0.55 | 3.80 | 1.46    | 0.70 | 4.46 | 1.04    |
| 1993-94 | 0.55 | 4.00 | 1.52    | 0.71 | 4.38 | 1.05    |
| 1994-95 | 0.56 | 4.35 | 1.63    | 0.69 | 3.63 | 1.08    |
| 1995-96 | 0.56 | 4.73 | 1.75    | 0.74 | 3.66 | 1.23    |
| 1996-97 | 0.57 | 5.12 | 1.86    | 0.72 | 2.96 | 1.19    |
| 1997-98 | 0.57 | 5.07 | 1.93    | 0.76 | 3.50 | 1.31    |
| 1998-99 | 0.59 | 5.52 | 2.03    | 0.75 | 3.92 | 1.31    |
| 1999-00 | 0.61 | 5.46 | 2.11    | 0.75 | 4.43 | 1.42    |
| 2000-01 | 0.63 | 5.92 | 2.30    | 0.79 | 7.29 | 1.54    |

|                  |      |      |      |      |      |      |
|------------------|------|------|------|------|------|------|
| 2001-02 Apr-Dec* | 0.62 | 6.06 | 2.33 | 0.82 | 6.51 | 1.57 |
|------------------|------|------|------|------|------|------|

Note: NCL and SECL were set up w.e.f 1.1.1986  
MCL was carved out of SECL w.e.f. 3.4.1992  
\*Provisional