

(27) Radiation Dosage of the Japan Nuclear Cycle Development Institute, Tokai Works (reprocessing facility)

| Item \ FY | | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 |
|---|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Number of personnel engaged in radiation work (number of personnel) | Employee | 615 | 625 | 616 | 682 | 694 | 727 | 799 | 724 | 619 | 600 |
| | Others | 1,558 | 1,887 | 2,337 | 2,252 | 2,377 | 2,696 | 2,960 | 3,094 | 2,740 | 1,959 |
| | Total | 2,173 | 2,512 | 2,953 | 2,934 | 3,071 | 3,423 | 3,759 | 3,818 | 3,359 | 2,559 |
| Collective dose (person-Sv) | Employee | 0.15 | 0.15 | 0.26 | 0.10 | 0.08 | 0.04 | 0.07 | 0.05 | 0.04 | 0.02 |
| | Others | 0.31 | 0.60 | 1.22 | 0.23 | 0.23 | 0.18 | 0.22 | 0.37 | 0.25 | 0.09 |
| | Total | 0.47 | 0.74 | 1.48 | 0.33 | 0.31 | 0.22 | 0.29 | 0.42 | 0.29 | 0.11 |
| Average individual dosage (mSv) | Employee | 0.3 | 0.2 | 0.4 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| | Others | 0.2 | 0.3 | 0.5 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| | Total | 0.2 | 0.3 | 0.5 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |

(28) Radiation Dosage of the Japan Nuclear Fuel Limited, Reprocessing Plant (reprocessing facility)

| Item \ FY | | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 |
|---|----------|------|------|------|------|------|------|------|------|------|-------|
| Number of personnel engaged in radiation work (number of personnel) | Employee | - | - | - | - | - | - | - | 209 | 246 | 261 |
| | Others | - | - | - | - | - | - | - | 383 | 681 | 832 |
| | Total | - | - | - | - | - | - | - | 592 | 927 | 1,093 |
| Collective dose (person-Sv) | Employee | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 |
| | Others | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 |
| | Total | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 |
| Average individual dosage (mSv) | Employee | - | - | - | - | - | - | - | 0.0 | 0.0 | 0.0 |
| | Others | - | - | - | - | - | - | - | 0.0 | 0.0 | 0.0 |
| | Total | - | - | - | - | - | - | - | 0.0 | 0.0 | 0.0 |