

(29) Radiation Dosage of the Japan Nuclear Fuel Limited's Enrichment and Burial Plant (fabrication facility)

| Item \ FY   |          | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|---|----------|------|------|------|------|------|------|------|------|------|------|
| Number of personnel engaged in radiation work (number of personnel) | Employee | 199  | 212  | 197  | 178  | 177  | 190  | 168  | 160  | 135  | 119  |
|   | Other    | 486  | 624  | 550  | 463  | 513  | 458  | 460  | 364  | 304  | 272  |
|   | Total    | 685  | 836  | 747  | 641  | 690  | 648  | 628  | 524  | 439  | 391  |
| Collective dose (person-Sv)   | Employee | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 |
|   | Other    | 0.01 | 0.02 | 0.02 | 0.01 | 0.01 | 0.01 | 0.02 | 0.01 | 0.01 | 0.00 |
|   | Total    | 0.01 | 0.02 | 0.02 | 0.02 | 0.01 | 0.01 | 0.02 | 0.01 | 0.01 | 0.01 |
| Average individual dosage (mSv)                                     | Employee | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
|   | Other    | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
|   | Total    | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |

(30) Radiation Dosage of the Japan Atomic Energy Agency's Tokai Research and Development Center, Nuclear Fuel Cycle Engineering Laboratories (reprocessing facility)

| Item \ FY   |          | 1996  | 1997  | 1998  | 1999  | 2000  | 2001  | 2002  | 2003  | 2004  | 2005  |
|---|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Number of personnel engaged in radiation work (number of personnel) | Employee | 727   | 799   | 724   | 619   | 600   | 565   | 552   | 492   | 474   | 483   |
|   | Other    | 2,696 | 2,960 | 3,094 | 2,740 | 1,959 | 2,051 | 1,972 | 1,617 | 1,539 | 1,387 |
|   | Total    | 3,423 | 3,759 | 3,818 | 3,359 | 2,559 | 2,616 | 2,524 | 2,109 | 2,013 | 1,870 |
| Collective dose (person-Sv)   | Employee | 0.04  | 0.07  | 0.05  | 0.04  | 0.02  | 0.05  | 0.05  | 0.05  | 0.05  | 0.03  |
|   | Other    | 0.18  | 0.22  | 0.37  | 0.25  | 0.09  | 0.23  | 0.22  | 0.15  | 0.13  | 0.12  |
|   | Total    | 0.22  | 0.29  | 0.42  | 0.29  | 0.11  | 0.28  | 0.27  | 0.20  | 0.18  | 0.15  |
| Average individual dosage (mSv)                                     | Employee | 0.1   | 0.1   | 0.1   | 0.1   | 0.0   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   |
|   | Other    | 0.1   | 0.1   | 0.1   | 0.1   | 0.0   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   |
|   | Total    | 0.1   | 0.1   | 0.1   | 0.1   | 0.0   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   |