

## (15) Radiation Dosage of Shikoku Electric Power Co., Inc.'s Ikata Power Station

| Item \ FY   |          | 1993  | 1994  | 1995  | 1996  | 1997  | 1998  | 1999  | 2000  | 2001  | 2002  |
|---|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Number of personnel engaged in radiation work (number of personnel) | Employee | 436   | 444   | 401   | 414   | 466   | 413   | 399   | 374   | 419   | 401   |
|   | Others   | 2,428 | 2,202 | 1,990 | 2,099 | 2,729 | 2,152 | 2,092 | 2,364 | 2,960 | 2,384 |
|   | Total    | 2,864 | 2,646 | 2,391 | 2,513 | 3,195 | 2,565 | 2,491 | 2,738 | 3,379 | 2,785 |
| Collective dose (person-Sv)   | Employee | 0.10  | 0.06  | 0.05  | 0.07  | 0.09  | 0.07  | 0.08  | 0.12  | 0.16  | 0.11  |
|   | Others   | 2.17  | 1.28  | 1.12  | 2.23  | 3.00  | 1.46  | 1.78  | 3.51  | 5.01  | 2.89  |
|   | Total    | 2.26  | 1.34  | 1.17  | 2.29  | 3.09  | 1.53  | 1.86  | 3.62  | 5.16  | 3.00  |
| Average individual dosage (mSv)                                     | Employee | 0.2   | 0.1   | 0.1   | 0.2   | 0.2   | 0.2   | 0.2   | 0.3   | 0.4   | 0.3   |
|   | Others   | 0.9   | 0.6   | 0.6   | 1.1   | 1.1   | 0.7   | 0.9   | 1.5   | 1.7   | 1.2   |
|   | Total    | 0.8   | 0.5   | 0.5   | 0.9   | 1.0   | 0.6   | 0.7   | 1.3   | 1.5   | 1.1   |
| Number of reactors  |          | 3     | 3     | 3     | 3     | 3     | 3     | 3     | 3     | 3     | 3     |

## (16) Radiation Dosage of Genkai Electric Power Co., Inc.'s Genkai Power Station

| Item \ FY   |          | 1993  | 1994  | 1995  | 1996  | 1997  | 1998  | 1999  | 2000  | 2001  | 2002  |
|---|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Number of personnel engaged in radiation work (number of personnel) | Employee | 415   | 448   | 479   | 495   | 499   | 458   | 458   | 468   | 459   | 445   |
|   | Others   | 2,573 | 3,109 | 2,423 | 2,934 | 3,116 | 3,152 | 2,876 | 3,103 | 4,137 | 3,188 |
|   | Total    | 2,988 | 3,557 | 2,902 | 3,429 | 3,615 | 3,610 | 3,334 | 3,571 | 4,596 | 3,633 |
| Collective dose (person-Sv)   | Employee | 0.07  | 0.08  | 0.04  | 0.05  | 0.08  | 0.11  | 0.08  | 0.06  | 0.11  | 0.11  |
|   | Others   | 2.46  | 2.67  | 1.67  | 1.82  | 3.12  | 3.89  | 2.99  | 1.96  | 4.98  | 4.97  |
|   | Total    | 2.53  | 2.75  | 1.71  | 1.88  | 3.20  | 4.00  | 3.07  | 2.02  | 5.09  | 5.08  |
| Average individual dosage (mSv)                                     | Employee | 0.2   | 0.2   | 0.1   | 0.1   | 0.2   | 0.3   | 0.2   | 0.1   | 0.2   | 0.3   |
|   | Others   | 1.0   | 0.9   | 0.7   | 0.6   | 1.0   | 1.2   | 1.0   | 0.6   | 1.2   | 1.6   |
|   | Total    | 0.9   | 0.8   | 0.6   | 0.6   | 0.9   | 1.1   | 0.9   | 0.6   | 1.1   | 1.4   |
| Number of reactors  |          | 3     | 3     | 3     | 4     | 4     | 4     | 4     | 4     | 4     | 4     |