

(13) Radiation Dosage of Kansai Electric Power Co., Inc.'s Takahama Power Station

| Item \ FY | | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 |
|---|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Number of personnel engaged in radiation work (number of personnel) | Employee | 617 | 639 | 579 | 570 | 549 | 519 | 555 | 493 | 481 | 500 |
| | Others | 2,828 | 3,703 | 3,263 | 4,161 | 3,974 | 3,942 | 3,342 | 3,677 | 3,284 | 3,791 |
| | Total | 3,445 | 4,342 | 3,842 | 4,731 | 4,523 | 4,461 | 3,897 | 4,170 | 3,765 | 4,291 |
| Collective dose (person-Sv) | Employee | 32 | 30 | 23 | 26 | 23 | 22 | 0.19 | 0.17 | 0.10 | 0.15 |
| | Others | 707 | 882 | 443 | 1,045 | 738 | 1,090 | 6.33 | 7.75 | 3.47 | 6.52 |
| | Total | 739 | 913 | 465 | 1,071 | 761 | 1,112 | 6.51 | 7.91 | 3.57 | 6.67 |
| Average individual dosage (mSv) | Employee | 0.05 | 0.05 | 0.04 | 0.05 | 0.04 | 0.04 | 0.3 | 0.3 | 0.2 | 0.3 |
| | Others | 0.25 | 0.24 | 0.14 | 0.25 | 0.19 | 0.28 | 1.9 | 2.1 | 1.1 | 1.7 |
| | Total | 0.21 | 0.21 | 0.12 | 0.23 | 0.17 | 0.25 | 1.7 | 1.9 | 0.9 | 1.6 |
| Number of reactors | | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |

Note 1: This is the amount of total dose line (man · rem) until fiscal year 1988.

Note 2: This is the amount of average dose line (man · rem) until fiscal year 1988.

(14) Radiation Dosage of Kansai Electric Power Co., Inc.'s Ohi Power Station

| Item \ FY | | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 |
|---|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Number of personnel engaged in radiation work (number of personnel) | Employee | 331 | 323 | 321 | 317 | 302 | 300 | 321 | 504 | 608 | 594 |
| | Others | 2,813 | 2,003 | 2,984 | 3,063 | 3,337 | 3,182 | 2,952 | 3,023 | 3,697 | 3,688 |
| | Total | 3,144 | 2,326 | 3,305 | 3,380 | 3,639 | 3,482 | 3,273 | 3,527 | 4,305 | 4,282 |
| Collective dose (person-Sv) | Employee | 46 | 35 | 50 | 31 | 32 | 31 | 0.24 | 0.15 | 0.18 | 0.18 |
| | Others | 979 | 496 | 1,361 | 1,123 | 1,012 | 1,109 | 10.50 | 7.89 | 6.41 | 6.50 |
| | Total | 1,025 | 530 | 1,411 | 1,154 | 1,044 | 1,141 | 10.74 | 8.05 | 6.59 | 6.67 |
| Average individual dosage (mSv) | Employee | 0.14 | 0.11 | 0.16 | 0.10 | 0.11 | 0.10 | 0.8 | 0.3 | 0.3 | 0.3 |
| | Others | 0.35 | 0.25 | 0.46 | 0.37 | 0.30 | 0.35 | 3.6 | 2.6 | 1.7 | 1.8 |
| | Total | 0.33 | 0.23 | 0.43 | 0.34 | 0.29 | 0.33 | 3.3 | 2.3 | 1.5 | 1.6 |
| Number of reactors | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 4 |

Note 1: This is the amount of total dose line (man · rem) until fiscal year 1988.

Note 2: This is the amount of average dose line (man · rem) until fiscal year 1988.