

3. 放射性液体廃棄物中の放射性物質(<sup>3</sup>Hを除く)の年度別放出実績

| 発電所名                  | 年度 | 1986                                           | 1987                                          | 1988                                          | 1989              |
|-----------------------|----|------------------------------------------------|-----------------------------------------------|-----------------------------------------------|-------------------|
| 日本原子力発電(株)<br>東海発電所   |    | $5.9 \times 10^7$<br>( $1.6 \times 10^{-3}$ )  | $6.7 \times 10^7$<br>( $1.8 \times 10^{-3}$ ) | $3.1 \times 10^7$<br>( $8.5 \times 10^{-4}$ ) | $1.5 \times 10^7$ |
| 日本原子力発電(株)<br>東海第二発電所 |    | $1.2 \times 10^8$<br>( $3.3 \times 10^{-3}$ )  | N.D.                                          | N.D.                                          | N.D.              |
| 日本原子力発電(株)<br>敦賀発電所   |    | $1.2 \times 10^7$<br>( $3.3 \times 10^{-4}$ )  | $1.1 \times 10^7$<br>( $3.0 \times 10^{-4}$ ) | $1.1 \times 10^7$<br>( $3.0 \times 10^{-4}$ ) | $4.2 \times 10^6$ |
| 東北電力(株)<br>女川原子力発電所   |    | N.D.                                           | N.D.                                          | N.D.                                          | N.D.              |
| 東京電力(株)<br>福島第一原子力発電所 |    | $1.0 \times 10^7$<br>( $2.7 \times 10^{-4}$ )  | $6.7 \times 10^6$<br>( $1.8 \times 10^{-4}$ ) | N.D.                                          | N.D.              |
| 東京電力(株)<br>福島第二原子力発電所 |    | N.D.                                           | N.D.                                          | N.D.                                          | N.D.              |
| 東京電力(株)<br>柏崎刈羽原子力発電所 |    | N.D.                                           | N.D.                                          | N.D.                                          | $7.3 \times 10^5$ |
| 中部電力(株)<br>浜岡原子力発電所   |    | $3.0 \times 10^7$<br>( $8.0 \times 10^{-4}$ )  | $1.4 \times 10^7$<br>( $3.9 \times 10^{-4}$ ) | $1.2 \times 10^7$<br>( $3.3 \times 10^{-4}$ ) | $1.1 \times 10^7$ |
| 北陸電力(株)<br>志賀原子力発電所   |    |                                                |                                               |                                               |                   |
| 中圏電力(株)<br>島根原子力発電所   |    | $8.9 \times 10^6$<br>( $9.4 \times 10^{-4}$ )  | $8.1 \times 10^6$<br>( $2.2 \times 10^{-4}$ ) | $5.9 \times 10^6$<br>( $1.6 \times 10^{-4}$ ) | $3.4 \times 10^6$ |
| 北海道電力(株)<br>泊発電所      |    |                                                |                                               | N.D.                                          | N.D.              |
| 関西電力(株)<br>美浜発電所      |    | $*1.5 \times 10^7$<br>( $4.0 \times 10^{-4}$ ) | $1.7 \times 10^7$<br>( $4.7 \times 10^{-4}$ ) | $2.1 \times 10^7$<br>( $5.6 \times 10^{-4}$ ) | $6.5 \times 10^6$ |
| 関西電力(株)<br>高浜発電所      |    | $1.3 \times 10^7$<br>( $3.6 \times 10^{-4}$ )  | $2.7 \times 10^6$<br>( $7.2 \times 10^{-5}$ ) | N.D.                                          | N.D.              |
| 関大電力(株)<br>飯発電所       |    | $1.6 \times 10^7$<br>( $4.4 \times 10^{-4}$ )  | $4.4 \times 10^6$<br>( $1.2 \times 10^{-4}$ ) | $2.1 \times 10^5$<br>( $5.7 \times 10^{-6}$ ) | N.D.              |
| 四国電力(株)<br>伊方発電所      |    | N.D.                                           | N.D.                                          | N.D.                                          | N.D.              |
| 九州電力(株)<br>玄海原子力発電所   |    | N.D.                                           | N.D.                                          | N.D.                                          | N.D.              |
| 九州電力(株)<br>川内原子力発電所   |    | N.D.                                           | N.D.                                          | N.D.                                          | N.D.              |

\* ソ連 Chernobyl 原子力発電所事故の影響がみられる。

注) 1988年度以前の数値はキュリー単位で報告された値をベクレル単位に換算したものである。

(単位 : ベクレル。ただし、( ) 内はキュリー)

| 1990              | 1991              | 1992              | 1993              | 1994              | 1995              |
|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| $3.4 \times 10^7$ | $1.6 \times 10^7$ | $1.6 \times 10^7$ | $6.7 \times 10^6$ | $1.5 \times 10^6$ | $8.9 \times 10^6$ |
| N.D.              | N.D.              | N.D.              | N.D.              | N.D.              | N.D.              |
| $5.6 \times 10^6$ | $6.6 \times 10^6$ | $2.5 \times 10^6$ | $1.5 \times 10^5$ | N.D.              | $9.4 \times 10^4$ |
| N.D.              | N.D.              | N.D.              | N.D.              | N.D.              | N.D.              |
| N.D.              | N.D.              | N.D.              | N.D.              | N.D.              | N.D.              |
| N.D.              | N.D.              | N.D.              | N.D.              | N.D.              | N.D.              |
| N.D.              | N.D.              | N.D.              | N.D.              | N.D.              | N.D.              |
| $9.1 \times 10^6$ | $5.2 \times 10^6$ | $2.4 \times 10^6$ | $6.0 \times 10^5$ | N.D.              | N.D.              |
|                   |                   | N.D.              | N.D.              | N.D.              | N.D.              |
| $6.2 \times 10^5$ | $1.5 \times 10^6$ | $2.4 \times 10^8$ | $2.2 \times 10^6$ | $4.6 \times 10^5$ | $7.0 \times 10^4$ |
| N.D.              | N.D.              | N.D.              | N.D.              | N.D.              | N.D.              |
| $1.6 \times 10^7$ | $5.1 \times 10^5$ | $3.0 \times 10^6$ | $3.4 \times 10^5$ | $1.0 \times 10^5$ | $4.8 \times 10^5$ |
| N.D.              | N.D.              | N.D.              | N.D.              | N.D.              | N.D.              |
| $7.4 \times 10^5$ | N.D.              | $7.8 \times 10^4$ | $1.4 \times 10^5$ | N.D.              | N.D.              |
| N.D.              | N.D.              | N.D.              | N.D.              | N.D.              | N.D.              |
| N.D.              | N.D.              | N.D.              | N.D.              | N.D.              | N.D.              |
| N.D.              | N.D.              | N.D.              | N.D.              | N.D.              | N.D.              |