## (2) Nuclear Power Reactor Facilities at the Research and Development Stage

(Unit: equivalent No. of drums)

|   |                            |                                |            |        |        |        |        |        |        | (Unit: equivalent No. of drum |        |        |  |
|---|----------------------------|--------------------------------|------------|--------|--------|--------|--------|--------|--------|-------------------------------|--------|--------|--|
| Facility  |                            |                                | FY<br>2006 | 2007   | 2008   | 2009   | 2010   | 2011   | 2012   | 2013                          | 2014   | 2015   |  |
| Japan Atomic Energy Agency,<br>Fugen Decommissioning<br>Engineering Center  | Generated this FY          |                                | 562        | 462    | 573    | 888    | 844    | 635    | 604    | 406                           | 443    | 227    |  |
|   | Re                         | duction this FY                | 728        | 808    | 541    | 730    | 636    | 738    | 516    | 721                           | 403    | 193    |  |
|   |                            | Reduction at the facility      | 728        | 808    | 541    | 730    | 636    | 738    | 516    | 721                           | 403    | 193    |  |
|   |                            | Reduction outside the facility | 0          | 0      | 0      | 0      | 0      | 0      | 0      | 0                             | 0      | 0      |  |
|   | Sto                        | orage at end of this FY        | 19,252     | 18,906 | 18,938 | 19,096 | 19,304 | 19,201 | 19,289 | 18,974                        | 19,014 | 19,048 |  |
|   | Sto                        | orage equipment capacity       | 21,500     | 21,500 | 21,500 | 21,500 | 21,500 | 21,500 | 21,500 | 21,500                        | 21,500 | 21,500 |  |
| Japan Atomic Energy Agency,<br>Sector of Fast Reactor Research and<br>Development,<br>Prototype Fast Breeder Reactor<br>Moniu | Ge                         | nerated this FY                | 320        | 232    | 236    | 584    | 532    | 256    | 180    | 164                           | 352    | 308    |  |
|   | Re                         | duction this FY                | 0          | 0      | 0      | 0      | 0      | 0      | 0      | 0                             | 0      | 0      |  |
|   |                            | Reduction at the facility      | 0          | 0      | 0      | 0      | 0      | 0      | 0      | 0                             | 0      | 0      |  |
|   |                            | Reduction outside the facility | 0          | 0      | 0      | 0      | 0      | 0      | 0      | 0                             | 0      | 0      |  |
|   | Sto                        | orage at end of this FY        | 3,380      | 3,612  | 3,848  | 4,432  | 4,964  | 5,220  | 5,400  | 5,564                         | 5,916  | 6,224  |  |
|   | Storage equipment capacity |                                | 23,000     | 23,000 | 23,000 | 23,000 | 23,000 | 23,000 | 23,000 | 23,000                        | 23,000 | 23,000 |  |
| Total   | Ge                         | nerated this FY                | 882        | 694    | 809    | 1,472  | 1,376  | 891    | 784    | 570                           | 795    | 535    |  |
|   | Re                         | duction this FY                | 728        | 808    | 541    | 730    | 636    | 738    | 516    | 721                           | 403    | 193    |  |
|   |                            | Reduction at the facility      | 728        | 808    | 541    | 730    | 636    | 738    | 516    | 721                           | 403    | 193    |  |
|   |                            | Reduction outside the facility | 0          | 0      | 0      | 0      | 0      | 0      | 0      | 0                             | 0      | 0      |  |
|   | Sto                        | orage at end of this FY        | 22,632     | 22,518 | 22,786 | 23,528 | 24,268 | 24,421 | 24,689 | 24,538                        | 24,930 | 25,272 |  |
|   | Sto                        | orage equipment capacity       | 44,500     | 44,500 | 44,500 | 44,500 | 44,500 | 44,500 | 44,500 | 44,500                        | 44,500 | 44,500 |  |