

MINISTÈRE DES AFFAIRES SOCIALES ET DE L'EMPLOI
MINISTÈRE DE LA SANTÉ

SCPRI (RM) - VII/1986



I N S E R M

SERVICE CENTRAL DE PROTECTION
CONTRE LES RAYONNEMENTS IONISANTS

TCHERNOBYL

O. M. S.



RADIOACTIVITÉ

TABLEAUX MENSUELS DES MESURES

JUILLET 1986

SCPRI B.P. 35
78110 LE VESINET

JUIN - JUILLET 1986

6 - RETOMBÉES TOTALES (Sol + Couverture végétale) (Bq/m2)

| N° SCPRI | ORIG. | DATE | Knat. | | | | | | 214Bi | 232Th |
|----------|------------------|-------|--------|--------|---------|---------|--------|--------|--------|-------|
| | | | (g/m2) | 103Ru | 131I | 134Cs | 137Cs | | | |
| 1RT | 1VIO | 07/06 | 6,3E+2 | 2,6E+3 | 7,1E+2 | 1,6E+3 | 3,6E+3 | | | |
| 2RT | 1VIO | 23/06 | | 1,4E+3 | A.A.S. | 1,0E+3 | 3,9E+3 | | | |
| 3RT | 1VIO | 08/07 | | 1,5E+3 | @7,0E+1 | 1,5E+3 | 4,8E+3 | | | |
| 4RT | 1VIO | 23/07 | | 1,4E+3 | A.A.S. | 1,2E+3 | 4,0E+3 | | | |
| 1RT | 2MEA | 06/06 | 1,5E+2 | 3,9E+3 | 6,2E+2 | 1,8E+3 | 3,9E+3 | | | |
| 2RT | 2MEA | 14/06 | | 2,5E+3 | A.A.S. | 1,8E+3 | 4,6E+3 | | | |
| 3RT | 2MEA | 01/07 | | 2,7E+3 | @7,0E+1 | 2,5E+3 | 5,6E+3 | | | |
| 4RT | 2MEA | 15/07 | | 2,1E+3 | A.A.S. | 1,8E+3 | 5,0E+3 | | | |
| 1RT | 3MON | 06/06 | 1,9E+2 | 2,4E+3 | 4,9E+2 | 1,1E+3 | 1,9E+3 | | | |
| 2RT | 3MON | 24/06 | | 7,1E+2 | A.A.S. | 5,0E+2 | 1,2E+3 | | | |
| 3RT | 3MON | 06/07 | | 6,2E+2 | " | 3,7E+2 | 1,1E+3 | | | |
| 4RT | 3MON | 21/07 | | 1,7E+3 | | 1,5E+3 | 3,2E+3 | | | |
| 1RT | 4NLR | 16/06 | | 1,5E+2 | A.A.S. | A.A.S. | 1,1E+3 | | | |
| 1RT | 5CLE | 07/06 | 1,7E+2 | A.A.S. | " | " | 2,1E+2 | 6,3E+2 | 1,2E+3 | |
| 2RT | 5CLE | 18/06 | | " | " | " | 2,8E+2 | | | |
| 3RT | 5CLE | 08/07 | | 1,2E+2 | " | " | 3,3E+2 | | | |
| 1RT | 6BEL | 06/06 | 7,3E+2 | 1,5E+3 | " | 7,8E+2 | 2,1E+3 | 2,1E+3 | 2,5E+3 | |
| 2RT | 6BEL | 01/07 | | 1,4E+3 | " | 1,2E+3 | 3,6E+3 | | | |
| 1RT | 7ANG | 06/06 | 2,1E+2 | 3,3E+2 | " | 1,9E+2 | 1,0E+3 | 1,1E+3 | 1,7E+3 | |
| 2RT | 7ANG2 | 23/06 | | 1,3E+2 | " | @9,0E+1 | 9,8E+2 | | | |
| 2RT | 7ANG1 | 23/06 | | 1,3E+2 | " | @9,0E+1 | 8,2E+2 | | | |
| 3RT | 7ANG | 15/07 | | A.A.S. | " | 1,1E+2 | 1,1E+3 | | | |
| 1RT | 8BUS | 06/06 | 1,2E+2 | 5,1E+2 | 2,5E+2 | 2,1E+2 | 5,1E+2 | | | |
| 2RT | 8BUS | 16/06 | | 3,8E+2 | A.A.S. | 2,4E+2 | 6,0E+2 | | | |
| 3RT | 8BUS | 01/07 | | 6,5E+2 | " | 6,8E+2 | 1,4E+3 | | | |
| 4RT | 8BUS | 06/07 | | 5,7E+2 | @1,0E+2 | 6,6E+2 | 1,7E+3 | | | |
| 5RT | 8BUS | 21/07 | | 1,4E+2 | A.A.S. | 1,9E+2 | 9,7E+2 | | | |
| 1RT | 11AVO | 06/06 | 9,7E+2 | 2,6E+2 | " | 1,7E+2 | 3,3E+2 | 1,2E+3 | 1,6E+3 | |
| 2RT | 11AVO | 19/06 | | 1,5E+2 | " | 1,2E+2 | 2,7E+2 | | | |
| 3RT | 11AVO | 03/07 | | 1,6E+2 | " | 1,7E+2 | 3,5E+2 | | | |
| 4RT | 11AVO | 11/07 | | 1,0E+2 | " | 1,2E+2 | 2,8E+2 | | | |
| 1RT | 15VES | 30/05 | 3,1E+2 | 7,7E+2 | 3,6E+2 | 2,2E+2 | 4,6E+2 | | | |
| 2RT | 15VES | 06/06 | 5,8E+2 | 4,1E+2 | @9,5E+1 | 3,0E+2 | 4,2E+2 | | | |
| 3RT | 15VES | 20/06 | | 2,5E+2 | A.A.S. | 3,3E+2 | 7,5E+2 | | | |
| 4RT | 15VES | 02/07 | | 3,0E+2 | " | 2,4E+2 | 6,1E+2 | | | |
| 5RT | 15VES | 15/07 | | 1,9E+2 | " | 2,1E+2 | 5,7E+2 | | | |
| 1RT | 22BNL | 06/06 | 4,2E+2 | 1,4E+2 | @1,0E+2 | A.A.S. | 4,7E+2 | | | |
| W 735RT | 22BNL | 11/07 | | A.A.S. | A.A.S. | " | 4,2E+2 | | | |
| 2RT | 22BNL | 16/07 | | " | " | " | 9,3E+2 | | | |
| 1RT | 31AJC | 08/06 | 7,8E+2 | 4,3E+2 | 2,1E+2 | 2,0E+2 | 1,4E+3 | 6,9E+2 | 1,6E+3 | |
| W 720RT | 31AJC | 01/07 | | 4,1E+2 | A.A.S. | 2,0E+2 | 7,0E+2 | | | |
| W 719RT | 37CFD | 02/07 | | 1,6E+3 | " | 1,1E+3 | 4,4E+3 | | | |
| 1RT | 40LAN | 08/06 | | A.A.S. | " | A.A.S. | 8,1E+2 | | | |
| 2RT | 40LAN | 29/06 | | 1,1E+2 | " | " | 5,5E+2 | | | |
| 1RT | 43SLE | 20/06 | | 4,3E+2 | 3,6E+2 | 4,6E+2 | 7,3E+2 | | | |
| 1RT | 47BUG | 16/06 | | 2,5E+3 | 3,3E+2 | 1,6E+3 | 3,3E+3 | | | |
| 1RT | 48FES | 18/06 | | 2,1E+3 | 5,2E+2 | 1,6E+3 | 4,1E+3 | | | |
| 1RT | 51MAR | 24/06 | | 2,0E+2 | A.A.S. | 2,1E+2 | 7,8E+2 | | | |
| 1RT | 60CRM | 17/06 | | 1,8E+3 | " | 1,1E+3 | 2,8E+3 | | | |
| 1RT | 75TRI | 18/06 | | 1,9E+3 | " | 1,1E+3 | 2,1E+3 | | | |
| RT | SEUILS DE MESURE | | | 1,0E+2 | 1,3E+2 | 1,0E+2 | | | | |

6. RETOMBÉES TOTALES (Sol + couverture végétale) -Bq/m2 - (Suite)

JUIN - JUILLET 1986

| N°SCPRI | ORIG. | DATE | K nat. (g/m2) | K nat. | | | | | |
|---------|--------------|--------|------------------|---------|--------|---------|--------|-------|-------|
| | | | | 103Ru | 131I | 134Cs | 137Cs | 214Bi | 232Th |
| 1RT | 83CHO | 17/06 | | 1,4E+3 | 4,3E+2 | 1,1E+3 | 2,3E+3 | | |
| 1RT | 84GRA | 06/06 | 2,2E+2 | 2,0E+2 | 1,3E+2 | 1,7E+2 | 8,8E+2 | | |
| 3RT | 84GRA1 | 25/06 | | 1,4E+2 | A.A.S. | A.A.S. | 3,8E+2 | | |
| 3RT | 84GRA2 | 25/06 | | 1,1E+2 | " | 1,1E+2 | 4,9E+2 | | |
| 4RT | 84GRA2 | 11/07 | | A.A.S. | " | A.A.S. | 3,0E+2 | | |
| 4RT | 84GRA1 | 11/07 | | " | " | " | 5,6E+2 | | |
| W 751RT | 84GRA | 25/07 | | 1,6E+2 | " | 1,7E+2 | 8,0E+2 | | |
| W 752RT | 84GRA | 25/07 | | A.A.S. | " | 1,4E+2 | 8,3E+2 | | |
| 1RT | 85DAM | 18/06 | | 2,7E+2 | 2,8E+2 | 2,7E+2 | 7,3E+2 | | |
| 1RT | 116BOR | 06/06 | 3,5E+2 | 1,8E+2 | A.A.S. | @7,7E+1 | 9,3E+2 | | |
| 2RT | 116BOR | 20/06 | | 1,1E+2 | " | A.A.S. | 7,0E+2 | | |
| 3RT | 116BOR | 04/07 | | 1,0E+2 | " | " | 5,8E+2 | | |
| 4RT | 116BOR | 21/07 | | 1,0E+2 | " | @8,0E+1 | 6,6E+2 | | |
| W 716RT | 125NIC | 01/07 | | 2,0E+3 | " | 1,3E+3 | 3,0E+3 | | |
| 1RT | 138BLA | 18/06 | | @8,2E+1 | " | @9,7E+1 | 5,0E+2 | | |
| 1RT | 144CTN | 20/06 | | 1,1E+3 | 4,1E+2 | 9,9E+2 | 2,0E+3 | | |
| 1RT | 145FLA | 18/06 | | A.A.S. | A.A.S. | A.A.S. | A.A.S. | | |
| 1RT | 146PAL | 18/06 | | 1,9E+2 | " | 1,4E+2 | 4,4E+2 | | |
| W 743RT | 154PHX | 11/07 | | 1,2E+3 | " | 1,0E+3 | 2,1E+3 | | |
| 1RT | 155STA | 17/06 | | 3,7E+3 | 4,9E+2 | 2,3E+3 | 4,6E+3 | | |
| 1RT | 157CRU | 17/06 | | 2,9E+4 | 3,8E+3 | 1,8E+4 | 3,5E+4 | | |
| 2RT | 157CRU | 11/07 | | 4,8E+3 | 1,4E+2 | 3,7E+3 | 9,1E+3 | | |
| W 717RT | DI AISNE | 02/07 | | 5,0E+2 | | 2,5E+2 | 7,8E+2 | | |
| W 718RT | DI EURE | 02/07 | | 2,4E+2 | A.A.S. | A.A.S. | 5,3E+2 | | |
| W 734RT | DI LOIRE ATL | 04/07 | | A.A.S. | " | 1,0E+2 | 3,4E+2 | | |
| W 736RT | DI HTE-SAONE | 04/07 | | 2,3E+3 | " | 1,5E+3 | 3,6E+3 | | |
| W 741RT | DI CORREZE | 04/07 | | 3,3E+2 | " | 1,2E+2 | 1,6E+3 | | |
| W 742RT | DI HTE-CORSE | 07/07 | | 2,4E+3 | " | 1,5E+3 | 5,7E+3 | | |
| W 744RT | DI LANDES | 14/07 | | A.A.S. | " | A.A.S. | 4,7E+2 | | |
| W 745RT | DI ARDECHE | 24/07 | | 3,8E+3 | " | 3,9E+3 | 1,1E+4 | | |
| W 746RT | DI ARDECHE | 24/07 | | 2,4E+3 | " | 2,6E+3 | 6,0E+3 | | |
| RT | P.C. % | /07 | | 20 | 20 | 20 | 20 | 20 | 20 |
| RT | SEUILS DE | MESURE | | 1,0E+2 | 1,3E+2 | 1,0E+2 | 1,0E+2 | | |