Table 1 - 2 Quantity of Radioactive Materials (Type A and Type B)

| Fuel assembly | Type 8×8 fuel | Type 9×9 fuel | Type 10 x10 fuel |
|-----------------------------|----------------------|-------------------|-------------------|
| | assembly | assembly | assembly |
| Main nuclides | Low enriched | Low enriched | Low enriched |
| | uranium less than or | uranium less than | uranium less than |
| | equal to 5% U-235 | or equal to 5% U- | or equal to 5% U- |
| | | 235 | 235 |
| State of uranium | Uranium oxide | Uranium oxide | Uranium oxide |
| | ceramic pellet | ceramic pellet | ceramic pellet |
| | (Solid) | (Solid) | (Solid) |
| Fuel assembly average | 5.0% maximum | 5.0% maximum | 5.0% maximum |
| enrichment (Fuel rod | (5.0% maximum) | (5.0% maximum) | (5.0% maximum) |
| maximum enrichment) | | | |
| Number of fuel rods | See Table 6-1 | See Table 6-1 | See Table 6-1 |
| containing gadolinia | | | |
| Weight of uranium dioxide | 235 kg | 240 kg | 275 kg |
| pellets (per fuel assembly) | | | |