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Depleted UF₆ Storage

Approximately 704,000 metric tons of depleted UF₆ is stored in steel cylinders at three sites in the U.S.

Depleted UF₆ Storage

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Depleted UF₆ Inventory and Storage Locations

U.S. DOE's inventory of depleted UF₆ consists of approximately 700,000 metric tons of depleted UF₆, containing about 470,000 metric tons of uranium stored at the Paducah Site in Kentucky, the Portsmouth Site in Ohio, and East Tennessee Technology Park (ETTP) in Tennessee (formerly known as the 25 Site). This inventory of depleted UF₆ is stored in about 57,000 steel cylinders. The inventory is listed in the table below.

DOE Inventory of Depleted UF ₆		
Location	Total Cylinders	Total Depleted UF ₆ (metric tons)
Paducah, Kentucky	36,191	436,400
Portsmouth, Ohio	16,109	195,800
Oak Ridge, Tennessee	4,822	54,300
Total	57,122	686,500

Follow the links to more information about storage activities, including storage locations, storage facilities, storage safety, and accident management.

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