

## **DECLASSIFICATION DETERMINATION**

I have determined, pursuant to section 142a of the Atomic Energy Act of 1954, that the following information can be published without undue risk to the common defense and security of the United States, and can, therefore, be declassified and removed from the category of Restricted Data:

The quantity of plutonium at the Pantex Plant and in the United States nuclear weapon stockpile under DOD custody on September 30, 2009, was 67.7 metric tons.

The quantity of excess Weapon Grade Plutonium at the Pantex/DoD was 23.1 metric tons on September 30, 2009. No further elaboration(s) on the breakdown of the inventory at the Pantex/DoD is allowed.

The total quantity of plutonium at the Savannah River Site was 12.0 metric tons on September 30, 2009. No elaboration(s) on the breakdown of the inventory is allowed.

The total United States Government Inventory of plutonium on September 30, 2009 was 95.4 metric tons.

106/06/61 12/201901

date:

William A. Eckroade
Deputy Chief for Operations
Office of Health, Safety and Security

This document coloring Described Described as defined in the Atom Sangar Act of 1954, as are also disclosing a which to Administrative and Criminal Sanctions.

SECKET KID:

TEPARTAFIN OF ELEGAN PEGLICAS FOR CRIDA SEVIEW

THE TOP CASE OF THE PERSON OF THE PERSON SEVIEW

THE TOP CASE OF THE PERSON OF THE PERSON SEVIEW OF THE PERSON OF THE PERS