

Note on the level of radioactivity in the city of Pripyat

April 30, 1986

Secret

According to the head of the KGB's chemical defense detachment, as of 8:00 AM on April 30, the radioactivity level in Pripyat ranged from 2,880 to 3,600 $\mu\text{Sv/hr}$, with peaks reaching 6,480 $\mu\text{Sv/hr}$.

Measurements taken from a helicopter at an altitude of 180 meters showed the radioactivity level above the source to be 7,200 $\mu\text{Sv/hr}$.

On April 29, 850 tons of materials were dropped on the site. The source crater is closed, and a haze approximately 60 cm in diameter is visible above it. A decision was made to conduct monitoring and continue work.

Thermal imaging was conducted at the site to determine the source's temperature. The data will be available by 5:00 PM.

A chemical protection unit will use special vehicles to survey the city of Pripyat and the area surrounding the facility, posting warning signs.

The State Commission has moved 12 km from the city of Chernobyl.

Deputy Head of the 6th Department of the KGB, Colonel Aksyonov