

A photograph of a large crowd of people, many wearing headscarves, gathered for a protest. They are holding a large white banner with text in Cyrillic. The banner reads "НЕВАДА-СЕМЕЙ" in large orange letters, and below it, "БІЗДІҢ САЛҚА ҚОСЫЛЫҢЫЗДАР, ЖОЛДАСТАР!" in black. The scene is outdoors with a clear sky.

“НЕВАДА-СЕМЕЙ”  
БІЗДІҢ САЛҚА ҚОСЫЛЫҢЫЗДАР, ЖОЛДАСТАР!

Ecological problem:  
The Semipalatinsk nuclear firing field

by Issin Arsen

# Ecological code

This is the basic law that  
determines the  
environmental policy of our  
country



# History

- ✓ August 29, 1949 – the first test
- ✓ 616 nuclear and thermonuclear devices were detonated
- ✓ 1989 – “Nevada-Semipalatinsk” movement
- ✓ October 19, 1989 – the last test
- ✓ August 29, 1991 – the closing of the tests by the government of KazSSR

# Nuclear tragedy of Kazakhstan

- ✓ Nuclear tests lasted for 40 years and caused terrible damage to health. Caused an increase in the ills and death of the population.
- ✓ The entire territory of Semipalatinsk and near areas of Pavlodar, East Kazakhstan and Karaganda regions are recognized as an environmental disaster zone.



# The results

The liquidation of these effects need a special state program. Steps for treatment, rehabilitation, social protection of the population and socio-economically development of this territory.