NUCLÉAR DETONATIONS

100 MEGATON NUKE 'TSAR' STRIKE IN EUROPE'S CAPITALS

This same scenario would be true for continental Europe. The same outcome would be in place as the area is similar in size and scope as that of the USA. Consider that with just over 100 single hydrogen bombs detonated in the USA and Europe, nearly 1 billion people would parish eventually within 3 weeks of a strike. Again, this percentage is but a fraction of the arsenal both the USA and Russia currently possesses.

19		1600	
#	City	Country	Pop
1	LONDON	UK	7,074,000
2	BERLIN	Germany	3,387,000
3	MADRID	Spain	2,824,000
4	ROMA	Italy	2,649,000
5	PARIS	France	2,152,000
6	BUCURESTI	Romania	2,016,000
7	BUDAPEST	Hungary	1,825,000
8	Hamburg	Germany	1,705,000
9	WARSZAWA	Poland	1,615,000
10	BEOGRAD	Serbia	1,594,000
11	WIEN	Austria	1,540,000
12	Barcelona	Spain	1,455,000
13	Milano	Italy	1,306,000
14	München	Germany	1,195,000
15	PRAHA	Czechis	1,193,000
16	SOFIA	Bulgaria	1,139,000
17	Napoli	Italy	1,047,000
18	Birmingham	UK	1,021,000
19	Valencia	Spain	736,000
20	AMSTERDAM	Netherlands	729,000

The temperature at the center of a nuclear explosion depends on the yield of the weapon. An atom bomb relies on nuclear fission, a hydrogen bomb uses both fusion and fission. The temperature at the core of a detonation is always between 50 and 150 million degrees



World Nuclear Arsenals ESTIMATED NUMBER OF WARHEADS

mposition & some graphics UIS B. VEGA STRATION PURPOSES ONLY

SOME SOURCES CityMayors.com NuclearSecrecy.com/NukeMap Wikipedia.com

Given this scenario, it would thus only take approximately

20-30 hydrogen bombs to completely destroy Europe. If the

major urban centers were targeted alone, 90 percent of the

300+ million people of Europe would parish within 3 weeks.

As the scenario portrays, 1 detonation alone on each major city from the list would vaporize instantaneously over 30



~20 Tsar Bombs of 100 MT each or hydrogen bombs would kill approximately 33 million people instantaneously, 10% of a population of ~300 million. Another 20-30 million would die due to radiation within a few weeks. **Bucharest** 40 MT²

30 MT

Image Landsat / Copernicus Data SIO, NOAA, U.S. Navy, NGA, GEBCO Image IBCAO

The temperature of the center of a nuclear bomb can reach temperatures hotter than the core of our Sur The Sun reaches nuclear fusion through gravity and so i

burns at a mere 15 million degrees Fahrenheit ~60 mile radius A thermonuclear bomb has a signi **Radiation Zone**

> 100 MT **Blast Zone**

Fire Ball 10 mile radius he LORD will strike all the people who ockets, And their tongues shall dissolve in their mouths. Zechariah 14:12

Hiroshima: 15KT (Little Boy Nagasaki: 21 KT (Fat Boy) JS Average: 25 MT (250 KT) Russia Ave: 40 MT (400KT

IVAN

100 MT

41°54'54.48" N 12°45'22.83" E elev 310 ft eye alt 4030.47 mi