

*Nuclear Weapon Tests*

**Table 3.** Estimated number of nuclear explosions 31 March 1976 (date of the envisaged application of the 150-kt explosive yield limitation under the TTBT and the PNET) - 1 July 1987.

a = atmospheric  
u = underground

Year	USA <sup>a</sup>		USSR		UK <sup>a</sup>		France		China		India		Total
	a	u	a	u	a	u	a	u	a	u	a	u	
31 Mar. - 31 Dec.													
1976	0	8	0	16	0	1	0	4	2	1	0	0	32
1977	0	19	0	18	0	0	0	6	1	0	0	0	44
1978	0	17	0	28	0	2	0	7	2	1	0	0	57
1979	0	15	0	29	0	1	0	9	0	0	0	0	54
1980	0	14	0	21	0	3	0	11	1	0	0	0	50
1981	0	16	0	22	0	1	0	10	0	0	0	0	49
1982	0	18	0	31	0	1	0	5	0	0	0	0	55
1983	0	17	0	27	0	1	0	7	0	1	0	0	53
1984	0	17	0	28	0	2	0	8	0	2	0	0	57
1985	0	17	0	9	0	1	0	8	0	0	0	0	35
1986	0	14	0	0	0	1	0	8	0	0	0	0	23
1 Jan. - 1 July													
1987	0	9	0	9	0	0	0	4	0	1	0	0	23
Total	0	181	0	238	0	14	0	87	6	6	0	0	532

<sup>a</sup> See note a, table 4.

**Table 4.** Estimated aggregate number of nuclear explosions 16 July 1945—1 July 1987.

USA <sup>a</sup>	USSR	UK <sup>a</sup>	France	China	India	Total
895	606	40	147	30	1	1719

<sup>a</sup> All British tests from 1962 have been conducted jointly with the United States at the Nevada Test Site. Therefore, the number of US tests is actually higher than indicated here.

*Sources used for the tables:*

Swedish National Defence Research Institute (FOA), various estimates; Norris, R.S., Cochran, T.B. And Arkin, W.M., 'Known US nuclear tests July 1945 to 16 October 1986', *Nuclear Weapons Databook*, Working Paper no. 86-2 (Rev. 1) (Natural Resources Defense Council: Washington, DC, Oct. 1986); Sands, J.I., Norris, R.S. and Cochran, T.B., 'Known Soviet nuclear explosions, 1949-1985', *Nuclear Weapons Databook*, Working Paper no. 86-3 (Rev. 2 June 1986) (Natural Resources Defense Council: Washington, DC, Feb. 1986); Department of Scientific and Industrial Research (DSIR), Geophysics Division, New Zealand, various estimates; and US Geological Survey.