

Table 1: Chronological record of NHK's emergency broadcasting (tsunami warnings)

No.	Date	Time (JST)	Target area	Triggered event	Media See Table2
1	1987/03/18	12: 46: 00	Miyazaki pref.	Earthquake off sea of Hyuga	*1
		12: 50: 00	Nationwide	Same as above	*2
2	1989/11/02	03: 38: 00	Iwate pref.	Earthquake offshore from Iwate	*1
		03: 38: 00	Miyagi pref.	Same as above	*1
3	1993/07/12	22: 28: 15	Hokkaido pref.	Earthquake southwest offshore Hokkaido	*2
		22: 29: 45	Hokkaido pref.	Same as above	*2
4	1994/10/04	22: 28: 26	Nationwide	Earthquake east offshore Hokkaido	*2
5	1994/12/28	21: 24: 15	Nationwide	Earthquake offshore Sanriku	*2
6	1995/10/19	11: 50: 09	Nationwide	Earthquake off adjacent sea of Amami island	*2
7	1996/02/17	21: 25: 38	Nationwide	Earthquake off Indonesia	*2
8	1996/10/19	23: 50: 49	Nationwide	Earthquake off sea of Hyuga	*2
9	1998/05/04	08: 40: 13	Nationwide	Earthquake off sea of Ishigaki	*2
10	2002/03/26	12: 57: 05	Nationwide	Earthquake off adjacent sea of Ishigaki island	*2
11	2002/03/31	16: 02: 41	Nationwide	Earthquake off Taiwan	*2
12	2003/09/26	04: 52: 43	Nationwide	Earthquake off Tokachi	*3
13	2004/09/06	00: 03: 46	Nationwide	Earthquake off Wakayama	*4
14	2006/11/15	20: 30: 24	Nationwide	Earthquake on Chishima island	*4
15	2007/01/13	13: 37: 09	Nationwide	Earthquake off Chishima island	*4
16	2010/02/27	05: 33: 57	Nationwide	Earthquake off adjacent sea of Okinawa island	*5
17	2010/02/28	09: 33: 44	Nationwide	Earthquake in Chile	*5
18	2010/12/22	02: 29: 12	Nationwide	Earthquake off adjacent sea of Ogasawara island	*5
19	2011/03/11	14: 48: 17	Nationwide	Great East Japan Earthquake	*5
20	2011/04/07	11: 34: 17	Nationwide	Earthquake offshore Miyagi pref.	*6
21	2011/04/11	17: 16: 24	Nationwide	Earthquake offshore Fukushima pref.	*6
22	2012/12/07	17: 22: 28	Nationwide	Earthquake offshore Sanriku	*7

Table 2: NHK's media for emergency broadcasting

	Name	*1	*2	*3	*4	*5	*6	*7
1	Radio 1 (AM)	✓	✓	✓	✓	✓	✓	✓
2	Radio 2 (AM)	✓	✓	✓	✓	✓	✓	✓
3	Radio (FM)	✓	✓	✓	✓	✓	✓	✓
4	General, analog TV (terrestrial)	✓	✓	✓	✓	✓	✓	
5	Educational, analog TV (terrestrial)	✓	✓	✓	✓	✓	✓	
6	General, digital TV (terrestrial)				✓	✓	✓	✓
7	Educational, digital TV (terrestrial)				✓	✓	✓	✓
8	BS1, analog TV (satellite)		✓	✓	✓	✓	✓	
9	BS2, analog TV (satellite)		✓	✓	✓	✓	✓	
10	BS MUSE, analog HDTV (satellite)			✓	✓			
11	BS1, digital SDTV (satellite)			✓	✓	✓		
12	BS2, digital SDTV (satellite)			✓	✓	✓		
13	BS HDTV, digital TV (satellite)			✓	✓	✓		
14	BS1, digital HDTV (satellite)						✓	✓
15	BS Premium, digital HDTV (satellite)						✓	✓
	Total media for emergency broadcasting	5	7	11	13	12	11	7

Note:

*1: The "five waves for emergency broadcasting" are defined by NHK as general, educational (terrestrial analog TV), Radio 1, Radio 2 (AM), and FM radio.

*2: The "seven waves for emergency broadcasting" include these "five waves*1" plus BS1 and BS 2 (satellite analog TV).

*3: The "eleven waves for emergency broadcasting" include these "seven waves*2" plus BS1, BS2, BS Hi-Vision (digital TV satellite), and analog HDTV (satellite analog).

*4: The "thirteen waves for emergency broadcasting" include these "eleven waves*2" plus digital general and digital educational (digital terrestrial TV).

*5: Analog HDTV was switched off.

*6: Channel allocation for broadcasting satellite services has changed.

*7: Analog TV services have been terminated.