

# Observation Stations<sup>\*0</sup> (as of March, 2008)

Headquarters for Earthquake Research Promotion

Observation Organization	High sensitivity seismographs		Broad-band seismographs		Strong-motion seismographs		Geodetic survey				Seabottom geodetic stations	Ground water observatories	Geomagnetic observatories	Gravity observatories	Tide and/or Tsunami observatories
	on land	ocean <sup>*1</sup> bottom	TYPE1 <sup>*2</sup>	TYPE2 <sup>*3</sup>	on the ground	in the well	GPS	SLR	VLBI	Strain <sup>*4</sup>					
Ministry of Education, Culture, Sports, Science and Technology							7								
National University Corporations	227	6(2)	12 <sup>*5</sup>	37 <sup>*5</sup>	130	17	81			98		14	36	2	4
National Research Institute for Earth Science and Disaster Prevention	775	6(1)	20	53	1722	687	4			54		5			5
Japan Agency for Marine- Earth Science and Technology		5(2)													4
Ministry of Land, Infrastructure and Transport					1271	98									72
Geographical Survey Institute							1350		4	5			16	2	27
Japan Meteorological Agency	183 <sup>*6</sup>	8(2)			584					36			6		86 <sup>*7</sup>
Hydrographic Department, Japan Coast Guard							30	1			16		1		20
The National Institute of Advanced industrial Science and Technology	19			1	1	2	5			17		44			
Total	1204	25(7)	32	91	3708 <sup>*8</sup>	804	1477	1	4	210	16	63	59	4	218 <sup>*7</sup>

(\*0) Temporary observation points are not counted.

(\*1) Numerals in the parentheses show the number of cables.

(\*2) Broadband seismographs covering the frequency range from small earthquakes to free oscillation of the earth.

(\*3) Broadband seismographs covering the frequency range from microearthquakes to tsunami earthquakes which are relatively of short period.

(\*4) Strain meters, volumetric strain meters, three-components strain meters, and extensometers.

(\*5) The broadband seismographs of the National University Corporations are put by the side of high sensitivity seismographs.

Therefore, the number is included in the number of high sensitivity seismographs.

(\*6) JMA high sensitivity seismographs include 20 seismographs corresponding to TYPE 2 broadband seismographs.

(\*7) It includes 10 observation points operated by local governments et al. and 2 observation points that belong to other organizations.

(\*8) In addition, there are approximately 2800 intensity meters of local public bodies.