## Observation Stations<sup>\*0</sup> (in March 2005)

Headquarters for Earthquake Research Promotion

Observation	High sensitivity seismographs		Broad-band seismographs		Strong-motion seismographs		Geodetic survey				Seabottom geodetic	Ground water	Geomagnetic	-	Tide and/or Tsunami
Organization	on land	ocean <sup>*1</sup> bottom	TYPE1 <sup>*2</sup>	TYPE2*3	on the ground	in the well	GPS	SLR	VLBI	Strain <sup>*4</sup>	stations	observatories	observatories	observatories	observatories
Ministry of Education, Culture, Sports, Science and Technology							7								
National University Corporations	273	6(2)	25	7	81	3	59			99		34	34	3	5
National Research Institute for Earth Science and Disaster Prevention	757	6(1)	22	51	1706	681	3			57		6	15		5
Japan Agency for Marine- Earth Science and Technology		5(2)													4
Ministry of Land, Infrastructure and Transport					1357	101									75
Geographical Survey Institute							1319		4	5			15	2	27
Japan Meteorological Agency	188 <sup>*5</sup>	8(2)			585					36			6		84 <sup>*6</sup>
Hydrographic Department, Japan Coast Guard							39	1			18		1		28
The National Institute of Advanced industrial Science and Technology	14			1	2	9	3			16		42	6		
Total	1232	25(7)	46 <sup>*7</sup>	59	3731 <sup>*8</sup>	794	1430	1	4	213	18	82	77	5	$228^{*6}$

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

(\*6) It includes 10 observation points operated by local governments et al. and 2 observation points that belong to other organizations.

(\*7) The Nemuro observation facility is a cooperative facility of the NIED and national university.

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