## Observation Stations<sup>\*0</sup> (as of March, 2012)

Headquarters for Earthquake Research Promotion

Observation	High sensitivity seismographs		Broad-band seismographs		Strong-motion seismographs		Geodetic survey				Seabottom	Ground water	Geomagnetic	Gravity	Tide and/or
rganization	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>	geodetic stations	observatories	observatories		Tsunami observatories
National University Corporations	221		12 <sup>*5</sup>	36 <sup>*5</sup>	117	15	103			84		12	32	3	2
National Research Institute for Earth Science and Disaster Prevention	781	6(1)	19	54	1736	691				47					3
Japan Agency for Marine- Earth Science and Technology		25(3)		20											24
Ministry of Land, Infrastructure, Transport and Tourism					1077	17									69
Geospatial Information Authority of Japan	2						1346		4	3			15		27
Japan Meteorological Agency	195 <sup>*6</sup>	13(3)			628					42			6		97 <sup>*7</sup>
Hydrographic and Oceanographic Department, Japan Coast Guard							35	1			27				20
National Institute of Advanced Industrial Science and Technology	27			1	1	1	10			27		51			
Total	1226	44(9)	31	111	3559 <sup>*8</sup>	724	1494	1	4	203	27	63	53	3	242 <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 broad-band seismographs.

(\*7) It includes 2 observation points that belong to other organizations.

(\*8) In addition, there are approximately 2900 intensity meters of local public bodies.