V055-P033 Time: May 27 17:15-18:45

The database of the marine and submarine volcanoes in the Japanese Waters

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The recently published two sets of volcanological database, such as 'Catalog of Quaternary Volcanoes in Japan' compiled by the Volcanological Society of Japan, or 'Quaternary Volcanoes in Japan' compiled by the Geological Survey of Japan, give us useful information for the volcanological studies as well as disaster prevention programs. These databases, however, have only small amounts of information on the marine and submarine volcanoes in the Japanese Waters.

The Hydrographic and Oceanographic Department of Japan (HODJ) has now been compiling our previous data archives (mostly analogue data) on the marine and submarine volcanoes in the Japanese Waters with an aim to establish a 'Database of the marine and submarine volcanoes in the Japanese Waters' via internet. The database includes many unpublished, worthwhile photographs, such as 'Fukutoku-oka-no-ba 1986 eruption'.

The database is to be opened shortly to the public via HODJ's web site at http://www1.kaiho.mlit.go.jp.