

Location of bore hole A

35°35'08" N, 135°52'57" E, 0 m a.s.l.
(Fukui prefecture, central Japan)

Location of bore holes B-D

Within 20 m radius from bore hole A

Water depth at the coring site

34 m

Total length of the core

73.19 m

Local climate

Warm temperate

- 30 years (1961-90) mean climate at the nearest observatory (Tsuruga: 35°39'00" N, 136°03'54" E, 1.6 m a.s.l.), c. 20 km ENE of Lake Suigetsu

Temperature

Annual mean	Jan.	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
14.8	3.9	4.0	6.9	12.9	17.5	21.3	25.5	27.0	22.7	16.8	11.8	6.8

Precipitation

Total	Jan.	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2418.9	312.0	207.1	167.9	146.2	146.8	216.2	220.2	130.9	220.6	157.0	190.4	303.6

Natural vegetation

Evergreen broad leaved forest

Coring company

Seibushisui Co., Ltd.

Coring period

03/Jul.-11/Aug./2006

Main funding body

NERC (Natural Environment Research Council), UK

- Category
New Investigators Award
- Official title
"Pan-hemispheric synchrony/asynchrony of D/O events: replication of Suigetsu chronology and extension of Japanese late glacial event stratigraphy"
(Code: NE/D000289/1)

Additional supports

International Research Center for Japanese studies

University of Tokyo

Kyoto University
Naruto University of Education

URL

<http://dendro.naruto-u.ac.jp/~suigetsu/>