International Ocean Discovery Program  
Expedition XXX Preliminary Report

Short Expedition Title

[optional] Long expedition title

Date Month–Date Month [Cruise Dates]

Co-Chief1, Co-Chief2, EPM/SS, and the Expedition XXX Scientists

# Publisher’s notes

Core samples and the wider set of data from the science program covered in this report are under moratorium and accessible only to Science Party members until ## Month 201#. [Provide moratorium end date]

This publication was prepared by the *JOIDES Resolution* Science Operator (JRSO) at Texas A&M University (TAMU) as an account of work performed under the International Ocean Discovery Program (IODP). This material is based upon work supported by the JRSO, which is a major facility funded by the National Science Foundation Cooperative Agreement Number OCE1326927. Funding for IODP is provided by the following international partners:

National Science Foundation (NSF), United States

Ministry of Education, Culture, Sports, Science and Technology (MEXT), Japan

European Consortium for Ocean Research Drilling (ECORD)

Ministry of Science and Technology (MOST), People’s Republic of China

Australia-New Zealand IODP Consortium (ANZIC)

Ministry of Earth Sciences (MoES), India

Portions of this work may have been published in whole or in part in other IODP documents or publications.

## Disclaimer

The JRSO is supported by the NSF. Any opinions, findings, and conclusions or recommendations expressed in this material do not necessarily reflect the views of the NSF, the participating agencies, TAMU, or Texas A&M Research Foundation.

## Copyright

Except where otherwise noted, this work is licensed under the Creative Commons Attribution 4.0 International (CC BY 4.0) license (**https://creativecommons.org/licenses/by/4.0/**). Unrestricted use, distribution, and reproduction are permitted, provided the original author and source are credited.

## Citation

Co-Chief1, Co-Chief2, EPM/SS, and the Expedition ### Scientists, 20##. Expedition ### Preliminary Report: Short Expedition Title. International Ocean Discovery Program. https://doi.org/10.14379/iodp.pr.###.20##

## ISSN

World Wide Web: 2372-9562

Month Year

# Expedition XXX participants

[Participant and staff lists can be provided separately; typically a separate file from the Yeop/Publications Specialist. Scientist specialty examples: Paleomagnetist, Micropaleontologist (foraminifers).]

## Expedition XXX scientists

**Name**

**Co-Chief Scientist**

Department affiliation

University

Country

**Email**

**Name**

**Co-Chief Scientist**

Department affiliation

University

Country

**Email**

**Name**

**Expedition Project Manager/Staff Scientist**

International Ocean Discovery Program

Texas A&M University

USA

**Email**

**Name**

**Specialty**

Department affiliation

University

Country

**Email**

**Name**

**Specialty**

Department affiliation

University

Country

Present affiliation (d Month yyyy):

Department affiliation

University

Country

**Email**

**Name**

**Specialty**

Department affiliation

University

Country

Also at

Department affiliation

University

Country

**Email**

## Observers

**Name**

**Observer**

Affiliation

Country

**Email**

**Name**

**Observer**

Affiliation

Country

**Email**

## Outreach

**Name**

**Outreach Officer**

Affiliation

Country

**Email**

**Name**

**Outreach Officer**

Affiliation

Country

**Email**

# Operational and technical staff

## Siem Offshore AS officials

**Name**

Master of the Drilling Vessel

**Name**

Drilling Supervisor

## JRSO shipboard personnel and technical representatives

[JRSO personnel role examples: Laboratory Officer, Curatorial Specialist, Engineer, Logging Engineer, Marine Laboratory Specialist, Applications Developer]

**Name**

Role

**Name**

Role

**Name**

Role

**Name**

Role

**Name**

Role

**Name**

Role

**Name**

Role

**Name**

Role

**Name**

Role

**Name**

Role

**Name**

Role

**Name**

Role

# Abstract

[~250 words explaining importance and overview of expedition and objectives, preferably formatted as a single paragraph. No callouts to tables or figures; no references cited. On its own, it should give an overview of the expedition.]

# Plain language summary

[~200 words conveying the same information as the Abstract but written so that it is understandable by a broader audience, preferably formatted as a single paragraph. Use straight-forward descriptions, contextualize information, explain scientific terms, and avoid jargon and acronyms. No callouts to tables or figures; no references cited. A de-jargonizer tool may help (e.g., [**http://scienceandpublic.com**](http://scienceandpublic.com)). See [**https://agupubs.onlinelibrary.wiley.com/doi/10.1029/2021JB022735**](https://agupubs.onlinelibrary.wiley.com/doi/10.1029/2021JB022735) for an example.]

# Introduction

[Fairly short introduction similar to abstract; can include references and callouts; parallel to same section in SP – remember to change tense to past tense.]

# Background

[Cover previous related scientific work, previous drilling, what is known or hypothesized, justification/basis for expedition; parallel to same section in SP.]

## Geologic setting

[Describe site areas and why they were selected; parallel to same section in SP.]

# Scientific objectives

[Reiterate questions asked and hypotheses to be tested. Enumerate scientific and drilling objectives and how they relate to questions and hypotheses; parallel to same section in SP. Include how the objectives fit into the 2050 science framework ([**https://www.iodp.org/2050-science-framework**](https://www.iodp.org/2050-science-framework)); this can be part of objective text or under a Connections to the 2050 Science Framework heading.]

# Site summaries

**[Report by site only, not by discipline.]**

## Site UXXXX

### Background and objectives

### Operations

### Principal results

## Site UYYYY

### Background and objectives

### Operations

### Principal results

# Preliminary scientific assessment

[Describe/discuss fulfillment of the expedition scientific objectives listed in the prospectus.]

# Outreach

[Required in PR but stripped from Expedition summary chapter in Proceedings.]

# References

# Tables

Table T1. Expedition XXX operations summary. [required]

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Hole | Latitude | Longitude | Water depth (mbsl) |  | Total penetration (m) | Drilled interval (m) | Cored interval (m) | Core recovered (m) | Recovery (%) | Total cores (*N*) |
| UXXXXA |  |  |  |  |  |  |  |  |  |  |
| UXXXXB |  |  |  |  |  |  |  |  |  |  |
| Site UXXXX totals: | | | |  |  |  |  |  |  |  |
| UYYYYA |  |  |  |  |  |  |  |  |  |  |
| UYYYYB |  |  |  |  |  |  |  |  |  |  |
| Site UYYYY totals: | | | |  |  |  |  |  |  |  |
| UZZZZA |  |  |  |  |  |  |  |  |  |  |
| UZZZZB |  |  |  |  |  |  |  |  |  |  |
| Site UZZZZ totals: | | | |  |  |  |  |  |  |  |
| Expedition XXX totals: | | | |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Hole | APC cores (*N*) | HLAPC cores (*N*) | XCB cores (*N*) | RCB cores (*N*) | Start date | Start time UTC (h) | End date | End time UTC (h) | Time on hole (h) | Time on site (days) | Comment |
| UXXXXA |  |  |  |  |  |  |  |  |  |  |  |
| UXXXXB |  |  |  |  |  |  |  |  |  |  |  |
| Site UXXXX totals: |  |  |  |  |  |  |  |  |  |  |  |
| UYYYYA |  |  |  |  |  |  |  |  |  |  |  |
| UYYYYB |  |  |  |  |  |  |  |  |  |  |  |
| Site UYYYY totals: |  |  |  |  |  |  |  |  |  |  |  |
| UZZZZA |  |  |  |  |  |  |  |  |  |  |  |
| UZZZZB |  |  |  |  |  |  |  |  |  |  |  |
| Site UZZZZ totals: |  |  |  |  |  |  |  |  |  |  |  |
| Expedition XXX totals: |  |  |  |  |  |  |  |  |  |  |  |

# Figures

[**Minimum requirements:** Site map and lithostratigraphic summary for each site. Best practice: Keep figures to fewer than 20.]