# Oceanographic Survey Data Quality Report
# Glacier Bay National Park and Preserve

**CTD #: 2**     **Data Dump #: 0010**     **Starting Date: 01/24/1994**     **Defective / Absent Sensors**

| Cast# | Quality Code | Data Quality Comment | Cond | Temp | Fluo | OBS | PAR | O2 |
|---|---|---|---|---|---|---|---|---|
| **All Casts in Dump** | **0** | **Quality assessed after 2010 data reconstruction** | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| | | **- OR -** | | | | | | |
| 00 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 01 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 02 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 03 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 04 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 05 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 06 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 07 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 08 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 09 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 10 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 11 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 12 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 13 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 14 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 15 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 16 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 17 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 18 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 19 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 20 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 21 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 22 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 23 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 24 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

## Analyst's Comments
(these are not applied to the database)

Data quality codes are:
    0 - good    1 - unknown    4 - questionable    8 - bad
as defined for Ocean Data View at http://odv.awi.de/fileadmin/user_upload/odv/misc/ODV4_QualityFlagSets.pdf.

Disqualified sensors are either those disconnected from the instrument or those, after cast data are reviewed, determined to be giving invalid readings.

# Oceanographic Survey Data Quality Report
## Glacier Bay National Park and Preserve

**CTD #:  2**  **Data Dump #:  0011**  **Starting Date:  05/24/1994**  **Defective / Absent Sensors**

| Cast# | Quality Code | Data Quality Comment | Cond | Temp | Fluo | OBS | PAR | O2 |
|-------|------|-----|------|------|------|-----|-----|-----|
| All Casts in Dump | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |

**- OR -**

| Cast# | Quality Code | Data Quality Comment | Cond | Temp | Fluo | OBS | PAR | O2 |
|-------|------|-----|------|------|------|-----|-----|-----|
| 00 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 01 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 02 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 03 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 04 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 05 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 06 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 07 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 08 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 09 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 10 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 11 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 12 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 13 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 14 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 15 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 16 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 17 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 18 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 19 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 20 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 21 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 22 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 23 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 24 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

**Analyst's Comments**
(these are not applied to the database)




Data quality codes are:
        0 - good     1 - unknown     4 - questionable     8 - bad
as defined for Ocean Data View at http://odv.awi.de/fileadmin/user_upload/odv/misc/ODV4_QualityFlagSets.pdf.

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# Oceanographic Survey Data Quality Report
## Glacier Bay National Park and Preserve

**CTD #: 2**   **Data Dump #: 0012**   **Starting Date: 07/28/1994**      **Defective / Absent Sensors**

| Cast# | Quality Code | Data Quality Comment | Cond | Temp | Fluo | OBS | PAR | O2 |
|-------|--------------|---------------------|------|------|------|-----|-----|-----|
| **All Casts in Dump** | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| - OR - | | | | | | | | |
| 00 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 01 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 02 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 03 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 04 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 05 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 06 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 07 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 08 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 09 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 10 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 11 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 12 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 13 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 14 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 15 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 16 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 17 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 18 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 19 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 20 | 4 | PAR questionable. Quality assessed after 2010 data reconstruction. | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 21 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 22 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 23 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 24 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

**Analyst's Comments**
(these are not applied to the database)

Data quality codes are:
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as defined for Ocean Data View at http://odv.awi.de/fileadmin/user_upload/odv/misc/ODV4_QualityFlagSets.pdf.

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Deliverable OC_M reporting sheet, revised 2/3/2011

# Oceanographic Survey Data Quality Report
## Glacier Bay National Park and Preserve

**CTD #:  2**     **Data Dump #:  0013**     **Starting Date:  08/12/1994**         **Defective / Absent Sensors**

| Cast# | Quality Code | Data Quality Comment | Cond | Temp | Fluo | OBS | PAR | O2 |
|---|---|---|---|---|---|---|---|---|
| **All Casts in Dump** | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

**- OR -**

| Cast# | Quality Code | Data Quality Comment | Cond | Temp | Fluo | OBS | PAR | O2 |
|---|---|---|---|---|---|---|---|---|
| 00 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 01 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 02 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 03 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 04 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 05 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 06 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 07 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 08 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 09 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 10 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 11 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 12 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 13 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 14 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 15 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 16 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 17 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 18 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 19 | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 20 | 4 | PAR questionable. Quality assessed after 2010 data reconstruction. | ☐ | ☐ | ☑ | ☑ | ☐ | ☑ |
| 21 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 22 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 23 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 24 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

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Deliverable OC_M reporting sheet, revised 2/3/2011

# Oceanographic Survey Data Quality Report
## Glacier Bay National Park and Preserve

**CTD #:  1**          **Data Dump #:  9993**          **Starting Date:  04/19/1994**          **Defective / Absent Sensors**

| Cast# | Quality Code | Data Quality Comment | Cond | Temp | Fluo | OBS | PAR | O2 |
|-------|--------------|----------------------|------|------|------|-----|-----|-----|
| All Casts in Dump | 0 | Quality assessed after 2010 data reconstruction | ☐ | ☐ | ☑ | ☑ | ☑ | ☑ |
| | | **- OR -** | | | | | | |
| 00 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 01 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 02 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 03 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 04 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 05 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 06 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 07 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 08 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 09 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 10 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 11 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 12 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 13 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 14 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 15 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 16 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 17 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 18 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 19 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 20 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 21 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 22 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 23 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 24 | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

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