BEST 2007 Cruise Data Status

• Field Catalog online (catalog.eol.ucar.edu/best)
• Data Archive website available (www.eol.ucar.edu/projects/best)
• 13 Underway datasets loaded (incl: Seabeam, Knudsen, Satellite, ADCP)
• Bottle and Nutrient data ready
• CTD cast data received, waiting for metadata
• Received but not loaded: Bridge Logs, Preliminary Fish Acoustic data
BEST Data Archival - Next Steps

• BEST Data Policy Requirements
  • Inventories, data submission deadlines, collaborative use of data
  • Should BEST 2007 data be open?

• Data Submission
  • What datasets will you be submitting?
  • When will your data be ready to submit?

• Dataset documentation and Format
  • Standard Fields
  • Informative Header
  • Dates/Times in UTC
  • Lat, Lon in decimal degrees
  • Missing or Bad Data Flags

• Dataset Metadata
  • Title, Author and Contact Info
  • Project Name, Grant number and Funding source
  • Dataset Overview
  • Data Collection and Processing procedures
  • Format, Remarks, References
  • Keywords