

# NOAA/NESDIS/NOAA National Data Centers (NNDC) FY08 3rd Quarter notes

- NOAA National Data Centers (NNDC) FY08 Third Quarter (OA) Operational Analysis data is based on a summary of the NOAA National Data Centers (NNDC) monthly briefings covering activities in April, May, and June 2008.
- Next Qtr Customer Business & Strategic Results were exceeded from FY08Q2 forecasts.
  - Data delivered online and archived by NODC – 11.3 TBs – NODC increased by 22.5 TBs
  - 3 new Metadata Catalogs were classified and made accessible. Total of 8 catalogs within the - Regional Portal (number of records 11,725)
  - Custom bathymetric map was produced to assist the National Data Buoy Center in deployment of tsunami buoys - NGDC
  - Through FY08Q3 over 240TBs of data has been acquired through the Web - NCDC
- Reductions in Risks, Issues, and Innovations are noted from FY08Q3, including the resolution of contract funding in 2Q.



# Line Office NOAA National Data Centers (NNDC) OA Q3FY08 Quarterly Report – July 23, 2008

## **G** Current Qtr Customer Business & Strategic Results

- Data delivered online by NODC – 11.3 TBs – NODC
- Data archived by NODC increased by 22.5 TBs – NODC
- NCDDC reports 3 new Metadata Catalogs classified and accessible to make a total of 8 catalogs within the Regional Portal (number of records 11,725)
- Created new Digital Elevation Model (29 total) supporting coastal inundation & tsunami warning - NGDC
- Produced a custom bathymetric map to assist the National Data Buoy Center in deployment of tsunami buoys - NGDC
- DMSP Satellite Imagery used to monitor & show a decline in Global Gas Flaring Volumes – NGDC
- NCDDC reports 3 new Metadata Catalogs classified and accessible to make a total of 8 catalogs within the Regional Portal (number of records 11,725)
- Through FY08Q3 over 240TBs of data has been acquired through the Web - NCDC

## **G** Next Qtr Customer Business & Strategic Results

- Create 2 additional Digital Elevation Models of 75 planned to support Tsunami Project (NGDC)
- Pending metadata records 13,000+ from Louisiana Department of Natural Resources (NCDDC)
- Provide integrated data discovery & data analysis support for U.S. Extended Continental Shelf Project (NGDC)

## **G** Risks, Issues, and Innovations

- Testing network transfer options for ingesting 100 TB of new NOS Coastal Survey data (NGDC)
- Contract funding delay in 2Q can possibly affect AOP milestones (NCDDC) – issue has been resolved

## **G** Planned & Actual Expenditures (FY08)

Milestone	Q3 Planned Cost	Q3 Actual Cost	Variance
NCDC	\$42,706.6K	\$41,988.9K	\$717.7K
NODC	\$12,105.K	\$10,844.1K	\$1,260.1K
NGDC	\$4,818K	\$4,494.4K	\$323.6K

**R** Red = Management attention required

**Y** Yellow = Potential management action required

**G** Green = Necessary and on-track