



The NOAA Coral Reef Conservation Program (CRCP) Coral Reef Information System (CoRIS) Status Report October – December 2008

Web Use Trends

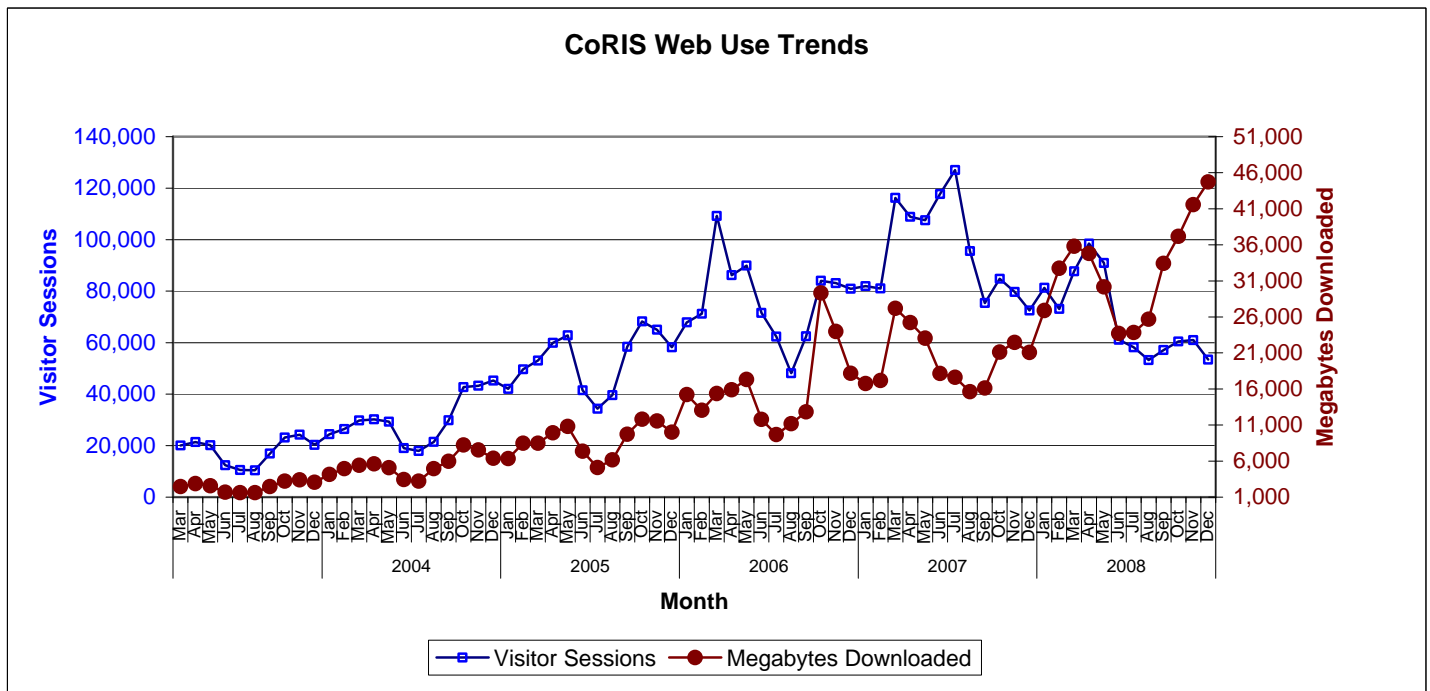


Table 1 - Regional Portal Usage Summary

	Jul - 2008	Aug - 2008	Sep - 2008	Oct - 2008	Nov - 2008	Dec - 2008	Total
American Samoa	64	83	96	87	91	97	518
CNMI	71	84	98	117	107	100	577
Florida	134	148	181	219	213	175	1,070
Flower Garden Banks	101	91	108	138	115	118	671
Guam	80	92	144	128	115	101	660
Hawaii	71	95	104	171	190	149	780
homepage	642	649	491	615	561	446	3,404
Marshall Islands	68	71	74	87	94	101	495
Micronesia	76	82	98	112	115	106	589
Navassa	69	77	80	95	96	101	518
NWHI	65	76	89	81	89	78	478
Palau	62	72	87	87	97	86	491
PRIAs	72	90	96	106	113	91	568
Puerto Rico	95	104	137	138	168	125	767
Virgin Islands	103	141	164	197	190	195	990
Total	1,773	1,955	2,047	2,378	2,354	2,069	12,576

Table 1 shows the number of times the regional portal pages have been accessed per month.

CoRIS Product Highlights

Metadata - The 2,472 CoRIS metadata records provide managers, researchers and the public access to 30,390 coral data products via the CoRIS web site portal. As can be seen in Table 2, CoRIS is still acquiring metadata. Between October and December 2008, CoRIS staff added 260 new metadata records and updated several hundred records.

Publications, etc. - CoRIS received 16 coral products for addition to the CoRIS Library from October to December, 2008. Types of products received include: publications, reports, web sites, presentations, posters, brochures, citations, and videos. The CoRIS web site provides access to 1,690 coral publications and online resources, referenced in either the NOAA Library or CoRIS Library database.

Tables

CoRIS is gathering coral reef data and publications from CRCP funded coral projects for users of the CoRIS web site, the NOAA portal to coral reef data and information. The following tables present summaries and details of CoRIS metadata, data and publication references, from NOAA's coral reef projects and other sources.

Table 2 - Summary of CoRIS Data and Information Items

	Available via CoRIS Web Site					
	Metadata Records	Data Products	Metadata Working	Data Files Served by CoRIS	Pubs, Reports, Websites, etc. available	New Pubs, Websites, etc.
Oct-03	301	9180	105	2	718	-
Sep-04	597	9730	107	170	822	-
Sep-05	1027	13781	85	246	935	-
Sep-06	1424	16697	109	960	1089	-
Sep-07	1826	19855	167	1285	1155	431
Dec-07	1894	19907	389	1325	1166	445
Mar-08	2086	21385	559	1431	1186	547
Jun-08	2132	20193	628	1769	1192	547
Sep-08	2212	20395	504	7142	1199	549
Dec-08	2472	30390	250	7187	1204	521

Table 2 presents the count of CoRIS metadata, products, and publications; data served via the CoRIS web site; and metadata being prepared. (*Now includes websites and other documents).

Table 3 - Recent CoRIS Metadata Additions

Source	Description	Metadata
NMFS/PIFSC	CRED Shallow CTD	11
NMFS/PIFSC	CRED Oceanographic SST, STR, ODP and WTR Moorings	29
NMFS/PIFSC	CRED REA Benthic Parameter Assessment	11
NMFS/PIFSC	CRED REA Coral Population Parameters	12
NMFS/PIFSC	CRED REA Fish Stationary Point Count and Belt Transect Surveys	6
NMFS/PIFSC	CRED FFS Habitat Map System	1
NMFS/PIFSC	CRED Geomorphology datasets	9
NMFS/PIFSC	CRED REA Invertebrate data	2
NMFS/PIFSC	CRED Fish Biomass Estimates at Pearl and Hermes Atoll	2
NMFS/PIFSC	CRED TOAD surveys	3
NMFS/SEFSC	Acropora Survey - FKNMS	1
NMFS/FBSAD	2005 Fish/Habitat Surveys at Hawaii Island	2
NESDIS/NODC	NODC Coral related data accessions	25
NESDIS/NODC	Coral Reef Temperature Anomaly Database (CoRTAD)	1

NOS/NMSP	Florida Bottom Temperatures – FKNMS	50
NOS/NCCOS	2008 data from the Seafloor Characterization of the U.S. Caribbean project	36
NOS/NCCOS	Shallow-Water Benthic Habitats of the Main Hawaiian Islands - 2007	37
NOS/NCCOS	Florida Habitat Mapping (ground validation data and imagery) - 2006	1
NOS/NCCOS	Southwest Puerto Rico – LiDAR Bathymetry & Reflectivity	2
NOS/CSC	Benthic Habitat Mapping – Dry Tortugas (2001)	1
NOS/CSC	NOAA's Coastal Change Analysis Program (C-CAP) Land Cover Data	8
OAR/AOML	ICON Stations (Yearly Files)	4
OAR/AOML	SEAKEYS Stations (Yearly Files)	6
	Total Additions	260
	Metadata record updates and enhancements	387

Table 3 lists new coral data products that have been added to CORIS during the past three months that are available via the CoRIS web site.

Table 4 – Summary of CoRIS Metadata Records by Line Office

Office/Group	FY09 Records	Total Records
NESDIS	21	363
NMFS	94	1,174
NOS	135	769
OAR	10	155
Misc	0	11
Totals:	260	2,472

Table 4 lists the number of records within CoRIS by Line office.

Table 5a - Other Coral Products Received

Source	Description	Count
NOS/IPO	Digital - Report (PDF Format)	1
NOS/NCCOS	Digital - Report (PDF Format)	1
NOS/OCRM	Digital - Report (PDF Format)	4
NOS/ONMS	Digital - Report (PDF Format)	2
NMFS/HC	Digital - NOAA Technical Memorandum (PDF Format)	1
NMFS/SEFSC	Citation - Journal Article	2
NESDIS/STAR	Digital - Journal Article (PDF Format)	1
Coral Update	Web site	2
Coral Update	Hard Copy - Report	1
Coral Update	Digital - Report (PDF Format)	1
	Total Products	16

Table 5a lists new CRCP and other coral publications, reports, web sites, and other products that have been provided to CoRIS for addition to the CoRIS Library.

Table 5b - Other Coral Products Received (Not for Addition to the CoRIS Library)

Source	Description	Count
None	None	0
	Total Products	0

Table 5b lists all CRCP and other coral products that have been provided to CoRIS that are not for addition to the CoRIS Library. They may be sensitive, incomplete, or draft items.

**Table 6 - Coral Reef Data Products provided by CoRIS to
NOAA National Data Centers**

Office	Name
OAR	Oculina Banks Imagery/Dive Report - Jeff's Reef (Dive 606)
OAR	Oculina Banks Imagery/Dive Report - Jeff's Reef (Dive 607)
OAR	Oculina Banks Imagery/Dive Report - Eau Gallie (Dive 608)
OAR	Oculina Banks Imagery/Dive Report - Eau Gallie (Dive 609)
OAR	Oculina Banks Imagery/Dive Report - South Experimental Oculina Research Reserve (Dive 610)
OAR	Oculina Banks Imagery/Dive Report - Central Experimental Oculina Research Reserve (Dive 612)
OAR	Oculina Banks Imagery/Dive Report - Sebastian Pinnacles (Dive 614)
OAR	Oculina Banks Imagery/Dive Report - Sebastian Pinnacles (Dive 615)
OAR	Oculina Banks Imagery/Dive Report - Cape Canaveral (Dive 616)
OAR	Oculina Banks Imagery/Dive Report - Cocoa Beach (Dive 617)
OAR	Oculina Banks Imagery/Dive Report - Sebastian Pinnacles (Dive 618)
OAR	Oculina Banks Imagery/Dive Report - Sebastian Pinnacles (Dive 619)
OAR	Oculina Banks Imagery/Dive Report - Chapman's Reef (Dive 620)
OAR	Oculina Banks Imagery/Dive Report - Chapman's Reef (Dive 621)
OAR	ICON - Discovery Bay 2007
OAR	ICON - Media Luna 2007
OAR	ICON - Media Luna 2006
OAR	ICON - North Norman's Patch Reef 2006
OAR	ICON - North Norman's Patch Reef 2003
OAR	ICON - North Norman's Patch Reef 2007
OAR	ICON - Rainbow Gardens Reef 2003
OAR	ICON - Rainbow Gardens Reef 2002
OAR	ICON - Salt River Bay 2006
OAR	ICON - Salt River Bay 2003
OAR	ICON - Salt River Bay 2002
OAR	ICON - Salt River Bay 2007
NMFS	CRED SVP Drifter Data (NWHI 2001 - 2005)
NMFS	CRED SVP Drifter Data (American Samoa 2002 - 2006)
NMFS	CRED SVP Drifter Data (Guam/CNMI 2003 - 2006)

Table 6 lists the products CoRIS has submitted to a NOAA National Data Center for archiving during the past quarter.

Table 7 - Coral Reef References compiled by the NOAA Library for CoRIS

Library Resources	Count
NOAA and other coral reef publications and online resources including publications referenced in the NOAA Library Catalog. References include online full text documents, digital images, digital videos, digital maps, home pages, electronic media, and e-books.	1690
Total	1690

Table 7 presents the number of coral reef publications and web sites available from the "Coral" NOAA Library.