

<b>Note:</b>	<b>To Search for a specific Change: Use search (ctrl-F) to search for your area of interest or the name of a specific change.</b>
<b>Definitions</b>	
Type of Change	This should be noted as either NEW, MODIFICATION, TERMINATION
name	Brief name describing the change
description	Brief description of the change
Documentation	Give a link to a Product Description Document or other such documentation describing the change
LocalURL	URL where we can go to see the product/service/etc.
POC Name	Next blocks are the name, address, phone number and email of a point of contact about this particular change. This should be a person who can answer most questions regarding the change.
POC Address	
POC Phone	
POC email	
Comment Open	Start date of comment period for the change
Comment Close	End date of comment period for the change
Send Comment	Either the email address where comments should be sent or the web address where an on-line survey or comment-collection is done
Deciding Official	NWS manager who will make the decision on whether or not to implement the change.
Decision	Final decision

# NWS Database of Information Service Changes

2/10/2012

Type of Change	name	Description	Documentation	LocalURL	POC Name	POC Address	POC Phone	POC email	Comment Open	Comment Close	Send Comment	Deciding Official	Decision
	Changes to NCEP Model Products	Information on Changes to NCEP Model Products can be found at <a href="http://www.nco.ncep.noaa.gov/pmb/changes/">http://www.nco.ncep.noaa.gov/pmb/changes/</a>		<a href="http://www.nco.ncep.noaa.gov/pmb/changes/">http://www.nco.ncep.noaa.gov/pmb/changes/</a>									
Modify	Proposed Change to Mixed Case and Expanded Character Set in All NWS Text Products	NWS is proposing to change all NWS text products to include upper and lower case alphabetic characters rather than all uppercase as is presently done. Additional punctuation and other characters that are part of the International Reference Alphabet No. 5 would also be permitted.	<a href="#">pns10mixed_case.doc</a>		Herb White	OCWWS, Awareness Branch, W/OS51 1325 East-West Highway, Silver Spring, MD 20910	301-713-0090 x146	<a href="mailto:Herbert.White@noaa.gov">Herbert.White@noaa.gov</a>	5/28/2010	9/15/2010	<a href="http://www.weather.gov/os/notification/pns10mixed_case.doc">http://www.weather.gov/os/notification/pns10mixed_case.doc</a>	Office of Climate, Water, and Weather Services Director	pending
Modify	Modification of the Computation of Instability Parameters in the NCEP Model Suite	The National Centers for Environmental Prediction (NCEP) is proposing to modify the computations of convective available potential energy (CAPE), convective inhibition (CIN), and lifted index (LI) in its modeling systems during 2011.	<a href="#">pns11virtcape.htm</a>		Geoff DiMego	5200 Auth Road W/NP22 Suitland, MD 20746-4325	301-763-8000 x 7221	<a href="mailto:geoff.dimego@noaa.gov">geoff.dimego@noaa.gov</a>	1/12/2011	2/28/2011	<a href="mailto:geoffrey.manikin@noaa.gov">geoffrey.manikin@noaa.gov</a>	National Centers for Environmental Prediction Director	pending
Modify	Proposed Implementation of Multi-grid Global Wave V2.1.0	The Environmental Modeling Center (EMC) has proposed implementation of the Multi-grid Global Wave model V2.1.0. Proposed changes are described in the documentation provided.	<a href="#">Eval_Letter_wavemulti_2011.pdf</a>		Christine Caruso Magee	5200 Auth Road Room: 307 Suitland, MD 20746-4325	301-763-8000 x 7160	<a href="mailto:Chris.Magee@noaa.gov">Chris.Magee@noaa.gov</a>	10/11/2011	11/10/2011	<a href="mailto:Chris.Magee@noaa.gov">Chris.Magee@noaa.gov</a>	National Centers for Environmental Prediction Director	pending
Modify	Proposed Enhancements to GFS-based gridded MOS Product	Proposed increase in horizontal resolution over the CONUS from 5 km to 2.5 km and the future addition of several weather elements to the GFS-Based Gridded Model Output Statistics (MOS) Guidance.	<a href="#">pns11_2.5km.htm</a>		Kathryn Gilbert	1325 East West Hwy Silver Spring, MD 20910-3283	301-713-0023x130	<a href="mailto:kathryn.gilbert@noaa.gov">kathryn.gilbert@noaa.gov</a>	10/13/2011	11/30/2011	<a href="mailto:kathryn.gilbert@noaa.gov">kathryn.gilbert@noaa.gov</a>	Office of Science and Technology Director	pending
Modify	Enhanced Product-Addition of Forecast Maximum Hail Size Coding to Tornado Warnings and Associated Follow-up Statements	This particular product enhancement adds a short coded tag line to the footer of the TOR and TOR-related SVS products to clarify forecast maximum hail size, primarily for the purpose of assisting emergency management decisions.	<a href="#">SDD_CR_TORtag.pdf</a>		Kim Runk	CRH Integrated Services Division 7220 NW 101st Terrace Kansas City, MO 64153	816-268-3140	<a href="mailto:kim.runk@noaa.gov">kim.runk@noaa.gov</a>	4/1/2011	2/1/2012	<a href="http://www.weather.gov/survey/nws-survey.php?code=maxhailtor">http://www.weather.gov/survey/nws-survey.php?code=maxhailtor</a>	Central Region Director	pending
Modify	Changing the Rapid Update Cycle (RUC) to the Rapid Refresh (RAP) Analysis and Forecast System	National Centers for Environmental Prediction (NCEP) is proposing to replace the Rapid Update Cycle (RUC) with the Rapid Refresh (RAP) model. See details of RAP under Documentation.	<a href="#">Eval_Letter_rap_20120111.pdf</a>		Christine Caruso Magee	5200 Auth Road Room: 307 Suitland, MD 20746-4325	301-763-8000 x 7160	<a href="mailto:Chris.Magee@noaa.gov">Chris.Magee@noaa.gov</a>	1/24/2012	2/27/2012	<a href="mailto:Chris.Magee@noaa.gov">Chris.Magee@noaa.gov</a>	National Centers for Environmental Prediction Director	pending

## NWS Database of Information Service Changes

2/10/2012

Modify	Proposed Upgrade to Hurricane Weather Research and Forecast (HWRF) System and product distribution schedule	NCEP is proposing to upgrade the Hurricane Weather Research and Forecast (HWRF) modeling system in May 2012. This upgrade would result in HWRF products being distributed to the National Hurricane Center (NHC) and to the public up to 20 minutes later than the current distribution time.	<a href="http://pns12hwr.com/ments.htm">pns12hwr.com/ments.htm</a>		Vijay Tallapragada	5200 Auth Road Rm 206 Suitland MD 20746	301-763-8000 x7232	<a href="mailto:Vijay.Tallapragada@noaa.gov">Vijay.Tallapragada@noaa.gov</a>	2/1/2012	3/9/2012	<a href="mailto:Vijay.Tallapragada@noaa.gov">Vijay.Tallapragada@noaa.gov</a>	National Centers for Environmental Prediction Director	pending
Modify	Experimental Mixed Case Letters in WFO Text Products	This experimental PDD expands the risk reduction effort for mixed case text products to a few operational, but non-critical, Weather Forecast Office (WFO) text products: the Area Forecast Discussion (AFD), the Regional Weather Summary (RWS) and local PNS's (including local SCN's and TIN's) for four WFO	<a href="http://Mixed_Case_WFO_Text_Products.pdf">Mixed_Case_WFO_Text_Products.pdf</a>		Herb White	OCWWS, Awareness Branch, W/OS51 1325 East-West Highway, Silver Spring, MD 20910	301-713-0090 x146	<a href="mailto:Herbert.White@noaa.gov">Herbert.White@noaa.gov</a>	10/4/2011	8/31/2012	<a href="http://www.weather.gov/survey/nws-survey.php?code=mixed-case">http://www.weather.gov/survey/nws-survey.php?code=mixed-case</a>	Office of Climate, Water, and Weather Services Director	pending
Modify	Experimental Impact-Based, Severe Convective Warnings Enhancement	Enhanced wording within format of Tornado Warnings (TOR), Severe Thunderstorm Warnings (SVR), and Associated Follow-up Statements (SVS). Messages are modified to emphasize impacts, intensity, and recommended actions via bulleted messages and coded tag lines	<a href="http://PDD_CR_IBW_011012.pdf">PDD_CR_IBW_011012.pdf</a>		Jim Keeney	7220 NW 101st Terrace, Kansas City, MO 64153	816-268-3140	<a href="mailto:Jim.Keeney@noaa.gov">Jim.Keeney@noaa.gov</a>	4/2/2012	11/30/2012	<a href="http://www.weather.gov/survey/nws-survey.php?code=IBW">http://www.weather.gov/survey/nws-survey.php?code=IBW</a>	Office of Climate, Water, and Weather Services Director	pending
Modify	Enhancement to National Spot Webpage: Experimental HYSPLIT Trajectories Request Function	National Spot Webpage will host a new functionality for requesting HYSPLIT (Hybrid Single Particle Lagrangian Integrated Trajectory model) trajectory runs from NOAA's Air Resources Laboratory (ARL) on an experimental basis.	<a href="http://spotwebpage.hysplit.pdf">spotwebpage.hysplit.pdf</a>	<a href="http://www.weather.gov/fire">http://www.weather.gov/fire</a>	Robyn Heffeman	OCWWS 3833 S. Development Ave. Boise, ID 83705	(208)387-5089	<a href="mailto:robyn.heffeman@noaa.gov">robyn.heffeman@noaa.gov</a>	9/19/2011	12/31/2012	<a href="http://www.weather.gov/survey/nws-survey.php?code=NSWHT">http://www.weather.gov/survey/nws-survey.php?code=NSWHT</a>	Office of Climate, Water, and Weather Services Director	pending
Modify	Proposed replacement of ISCS broadcast with GIFS and Geonetcast America Satellite Broadcast	NWS plans to replace the ISCS satellite broadcast service, which provides meteorological and aviation weather products to WFO regional association IV members and participating states, with the global telecommunication system (GTS) internet file service (GIFS)	<a href="http://pns11ra4.htm">pns11ra4.htm</a>		Robert Gillespie	1325 East West Hwy Room: 3440 Silver Spring, MD 20910	301-713-9478 x 140	<a href="mailto:robert.gillespie@noaa.gov">robert.gillespie@noaa.gov</a>	12/2/2011	12/31/2011	<a href="mailto:robert.gillespie@noaa.gov">robert.gillespie@noaa.gov</a>	Office of Operational Systems Director	<a href="#">Approved for Operations - Effective 06/30/2012</a>
Modify	Proposed 2011 Upgrade to Global Ensemble Forecast System (GEFS)	The National Centers for Environmental Prediction (NCEP) is proposing to upgrade the Global Ensemble Forecast System (GEFS) in late 2011. This upgrade would result in GEFS products being distributed to the public up to 30 minutes later than the current distribution time.	<a href="http://pns10gefs.txt">pns10gefs.txt</a>		Christine Caruso Magee	5200 Auth Road Room: 307 Suitland, MD 20746-4325	301-763-8000 x 7160	<a href="mailto:Chris.Magee@noaa.gov">Chris.Magee@noaa.gov</a>	11/8/2010	12/31/2010	<a href="mailto:chad.cary@noaa.gov">chad.cary@noaa.gov</a>	National Centers for Environmental Prediction Director	<a href="#">Approved for Operations - Effective 01/24/2012</a>

# NWS Database of Information Service Changes

2/10/2012

Modify/Terminate	Termination of Solar Wind Data and Changes to Associated Products	The NASA Advanced Composition Explorer (ACE) satellite was launched on August 25, 1997, with a design life of 5 years. The satellite continues to provide real-time solar wind data, but some of the instruments have already ceased to operate or are showing signs of degradation. At the current time there is no plan to replace ACE when the satellite or onboard instruments cease to function. This integrated service change plan is designed to alert users of the ACE data and associated products of changes in space weather products or service given the loss of data from the ACE satellite.	<a href="http://www.weather.gov/os/spacer/">http://www.weather.gov/os/spacer/</a>	<a href="http://www.weather.gov/os/space/">http://www.weather.gov/os/space/</a>	Beth McNulty, Dorothy Haldeman	NWS Office of Climate, Water and Weather Services Aviation Services Branch 1325 East-West Highway, SSMC 2 Silver Spring MD 20910	301-713-1726 x116	<a href="mailto:solar.wind.comments@noaa.gov">solar.wind.comments@noaa.gov</a>	4/3/2006	5/18/2006	<a href="mailto:solar.wind.comments@noaa.gov">solar.wind.comments@noaa.gov</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental Marine Web Portal	The purpose of this experimental website is to provide our customers and partners a simple, standardized web based portal to access current forecasts, consolidated coastal ocean observations and monitoring activities for the Atlantic and Gulf Coasts in one website.	<a href="http://MarineWebPortalPDD_2010.pdf">MarineWebPortalPDD_2010.pdf</a>	<a href="http://forecast.weather.gov/mw/">http://forecast.weather.gov/mw/</a>	Michael Caropolo	NWS Forecast Office, Wilmington, NC 2015 Gardner Drive, Wilmington, NC 28405	910-762-4289	<a href="mailto:Michael.caropolo@noaa.gov">Michael.caropolo@noaa.gov</a>	1/1/2010	12/30/2011	<a href="http://www.weather.gov/survey/web-survey.php?code=c-c-marine">http://www.weather.gov/survey/web-survey.php?code=c-c-marine</a>	Eastern and Southern Region Directors	pending - No action will be taken to make this operational; National version under development
New	Experimental TRACON Forecasts	The web based TRACON Forecast provides categorical convective guidance for specific locations in the National Airspace System (NAS) allowing for more accurate air traffic management.	<a href="#">tracon_ER.pdf</a>	<a href="http://www.erh.noaa.gov/zny/zny_tracon.php">http://www.erh.noaa.gov/zny/zny_tracon.php</a>	Fred McMullen	NWS Eastern Region Headquarters c/o Fred McMullen 630 Johnson Ave, Suite 202 Bohemia, NY 11716	631-244-0125	<a href="mailto:Fred.mcmullen@noaa.gov">Fred.mcmullen@noaa.gov</a>	8/10/2009	2/29/2012	<a href="http://www.erh.noaa.gov/survey/web-survey.php?code=aa">Fred.mcmullen@noaa.gov</a>	Eastern Region Director	pending - No action will be taken to make this operational; National version under development
New	Ridge Image and Warning Output to KML/KMZ	The National Weather Service Southern Region and National Weather Service Office in El Paso, TX, has developed a method to display the latest RIDGE radar and polygon warning images through a language called KML/KMZ for display in GIS.	<a href="#">KML_PDD_National.pdf</a>	<a href="http://www.srh.noaa.gov/ridge/kmzgenerator.php">http://www.srh.noaa.gov/ridge/kmzgenerator.php</a>	Robert Bunge	1325 E-W Highway, SSMC2 Silver Spring, MD 20910	301-713-1381 x140	<a href="mailto:robert.bunge@noaa.gov">robert.bunge@noaa.gov</a>		8/30/2006	<a href="http://www.weather.gov/survey/nws-survey.php?code=kml">http://www.weather.gov/survey/nws-survey.php?code=kml</a>	NWS Chief Information Officer	pending
New	Experimental National Ceiling and Visibility Analysis Product	The NCV product is a frequently updated representation of current ceiling and visibility conditions derived from METAR (ASOS) stations and GOES satellite information. The product's ceiling and visibility fields are derived through nearest-neighbor interpolation of METAR data.	<a href="#">NCVAPDD2.pdf</a>	<a href="http://weather.aero/meters/">http://weather.aero/meters/</a>	Ronald Olson	Aviation Weather Center 7221 NW 101st Terrace, Kansas City, MO 64153-2371	816-584-7200 x 239	<a href="mailto:ronald.olson@noaa.gov">ronald.olson@noaa.gov</a>	9/6/2007	10/6/2007	<a href="http://www.weather.gov/survey/nws-survey.php?code=NCV">http://www.weather.gov/survey/nws-survey.php?code=NCV</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental Offshore Forecast for Arctic Alaskan Waters	The region north of the current Arctic Coastal Waters Forecast is divided into 3 Offshore zones. The offshore forecast is provided for large, ocean-going vessels.	<a href="#">scn09-02afg_arctic.txt</a>	<a href="http://pafg.arh.noaa.gov/arctic.php">http://pafg.arh.noaa.gov/arctic.php</a>	John Dragomir	930 Koyukuk Drive, Fairbanks AK 99775	907-458-3704	<a href="mailto:john.dragomir@noaa.gov">john.dragomir@noaa.gov</a>	6/2/2009	11/30/2009	<a href="mailto:john.dragomir@noaa.gov">john.dragomir@noaa.gov</a>	Alaska Region Director	pending

## NWS Database of Information Service Changes

2/10/2012

New	Experimental use of email updates to provide NWS information	The National Weather Service (NWS) is proposing an experimental use of email updates to provide NWS information. To provide this, the services of GovDelivery, Inc. has been procured.	<a href="#">pns10email_update.txt</a>		Robert Bunge	1325 E-W Highway, SSMC2 Silver Spring, MD 20910	301-713-0884 x 114	<a href="mailto:robert.bunge@noaa.gov">robert.bunge@noaa.gov</a>	3/29/2010	8/1/2010	<a href="http://www.weather.gov/survey/nws-survey.php?code=emailupdates">http://www.weather.gov/survey/nws-survey.php?code=emailupdates</a>	Central Region Director	pending
New	Experimental National Water Resources Web Page	The Experimental Water Resources Web Page provides a single web page for displaying water resources information from all River Forecast Centers (RFC). Water resources information includes expected streamflow conditions for next 30, 60, and 90 days.	<a href="#">ExpNationalWaterResourcesWebpage.pdf</a>	<a href="http://www.nwrfc.noaa.gov/westernwater">http://www.nwrfc.noaa.gov/westernwater</a>	Jeff Zimmerman	WR Hydrology and Climate Services Division, 125 South State Street, Room 1311, Salt Lake City, UT	(801) 524-5137 x225	<a href="mailto:jeff.zimmerman@noaa.gov">jeff.zimmerman@noaa.gov</a>	10/1/2009	9/30/2010	<a href="http://www.weather.gov/survey/nws-survey.php?code=nwro">http://www.weather.gov/survey/nws-survey.php?code=nwro</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental HPC Probabilistic Quantitative Precipitation Forecasts	This product provides a probabilistic forecast of rainfall over the continental U.S. in six hour increments.	<a href="#">PDD_HPC_QP_PF.pdf</a>	<a href="http://www.hpc.ncep.noaa.gov/pqpf_6hr/conus_hpc_pqpf_6hr.php">http://www.hpc.ncep.noaa.gov/pqpf_6hr/conus_hpc_pqpf_6hr.php</a>	Edwin Danaher	NCEP/HPC 5100 Auth Road Camp Springs, MD	301-763-8000 Ext 7354	<a href="mailto:Edwin.Danaher@noaa.gov">Edwin.Danaher@noaa.gov</a>	6/1/2010	11/30/2010	<a href="http://www.weather.gov/survey/nws-survey.php?code=HPC-PQPF">http://www.weather.gov/survey/nws-survey.php?code=HPC-PQPF</a>	National Centers for Environmental Prediction Director	pending
New	Weather, Water, and Climate Information Podcasts, Update 1	The purpose of the Podcasts is to provide Internet access to audio files of weather, water, and climate information. In addition, Podcasts serve as a way to introduce people to NWR. This Internet accessibility to specific broadcasts expands and enhances the service provided by the agency.	<a href="#">podcasts_2010.pdf</a>	<a href="http://www.erh.noaa.gov/lwx/podcasts/">http://www.erh.noaa.gov/lwx/podcasts/</a>	Art Kraus	OCWWS, Awareness Branch, W/OS51 1325 East-West Highway, Silver Spring, MD 20910	301-713-0090 x146	<a href="mailto:arthur.kraus@noaa.gov">arthur.kraus@noaa.gov</a>	4/1/2010	12/31/2010	<a href="http://www.Arthur.Kraus@noaa.gov">Arthur.Kraus@noaa.gov</a>	Office of Climate, Water, and Weather Services Director	pending
New	Alaska Region NDFD Grids, Update 2	The most recent experimental digital datasets (and associated graphic forecast displays) integrated into NDFD are the following elements for Alaska: Maximum Temperature, Minimum Temperature, 12-hour Probability of Precipitation, Wind Speed, Wind Direction, Significant Wave Height, Hazards, Weather, Temperature, Dew Point, Wind Gust, Sky Cover, Apparent Temperature, Relative Humidity, Quantitative Precipitation Forecast (QPF) and Snow Amount.	<a href="#">AK_ExperimentalPDD_100630.pdf</a>	<a href="http://www.weather.gov/forecasts/graphical/sectors/akt_rimmed.php">http://www.weather.gov/forecasts/graphical/sectors/akt_rimmed.php</a>	Duane Carpenter	Alaska Region Headquarters 222 West 7th Ave., #23, Room 517 Anchorage, AK 99513-7575	907-271-5127	<a href="mailto:duane.carpenter@noaa.gov">duane.carpenter@noaa.gov</a>	1/1/2010	3/31/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=egf">http://www.weather.gov/survey/nws-survey.php?code=egf</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental Extreme Cold Warning, Update 1	On occasion, winter temperatures may fall to extreme cold readings with no wind occurring. Currently, the only way to headline very cold temperatures is with the use of Wind Chill Advisory or Warning products. In the rare situations where actual temperatures reach Wind Chill Warning criteria with little or no wind, WFOs may issue an Extreme Cold Warning	<a href="#">Exp_Extreme_Cold_u1.pdf</a>		Paul Stokols	Fire and Public Weather Services branch W/OS22 1325 East West Highway Silver Spring MD 20910	301-713-1867 ext139	<a href="mailto:paul.stokols@noaa.gov">paul.stokols@noaa.gov</a>	1/18/2012	4/15/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=ecw">http://www.weather.gov/survey/nws-survey.php?code=ecw</a>	Office of Climate, Water, and Weather Services Director	pending

## NWS Database of Information Service Changes

2/10/2012

New	Experimental National Snowfall Analysis	This service provides unified snowfall analysis estimates for the continental US. The service includes an interactive web based map to display the snowfall analysis, as well as the ability to download the information in shape file format.	<a href="#">PDD_SnowAnalysis.pdf</a>	<a href="http://www.srh.noaa.gov/ridge2/snow/">http://www.srh.noaa.gov/ridge2/snow/</a>	Brian Walawender	CRH Scientific Services Division 7220 NW 101st Terrace Kansas City, MO 64153	816-268-3114	<a href="mailto:brian.walawender@noaa.gov">brian.walawender@noaa.gov</a>	2/15/2011	4/30/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=ESA">http://www.weather.gov/survey/nws-survey.php?code=ESA</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental New NWS Hazards Map Interface	An experimental new interactive web map displaying National Weather Service (NWS) hazardous, routine, and observed weather information and forecasts. Takes advantages of capabilities of modern web browsers.	<a href="#">newmappdd.pdf</a>	<a href="http://www.srh.noaa.gov/ridge2/newmap/">http://www.srh.noaa.gov/ridge2/newmap/</a>	Kevin Scharfenberg	120 David L. Boren Blvd. Suite 2300Norman, OK 73072	405-325-2879	<a href="mailto:Kevin.Scharfenberg@noaa.gov">Kevin.Scharfenberg@noaa.gov</a>	2/10/2011	5/31/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=newmap">http://www.weather.gov/survey/nws-survey.php?code=newmap</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental Cold Advisory for Newborn Livestock (CANL) Graphic, Update 1	The experimental CANL graphic will take the current NDFD forecast grids for temperature and wind (wind chill), humidity, and QPF and create a graphic that shows the potential for weather related impacts to newborn livestock. This update is for national implementation.	<a href="#">2011PDDCANL.pdf</a>	<a href="http://www.wr.noaa.gov/ggw/canl/canl.html">http://www.wr.noaa.gov/ggw/canl/canl.html</a>	Tanja Fransen	WFO Glasgow, MT 101 Airport Road Glasgow, MT 59230-2843	406-228-4042	<a href="mailto:Tanja.Fransen@noaa.gov">Tanja.Fransen@noaa.gov</a>	1/13/2010	5/31/2011	<a href="http://www.weather.gov/survey/web-survey.php?code=GGW-CANL">http://www.weather.gov/survey/web-survey.php?code=GGW-CANL</a>	Office of Climate, Water, and Weather Services Director	<a href="#">pending</a>
New	Experimental National Fire Weather Web Page	Multiple federal fire weather user agencies have expressed a need for an improved national fire weather web page that includes more interactive graphics. In addition, the old national fire weather web page is out of date and not compliant with the corporate layout of NWS pages.	<a href="#">NationalFireWeatherWebPagePDD.pdf</a>	<a href="http://www.weather.gov/v/fire">http://www.weather.gov/v/fire</a>	Larry Van Bussum	NOAA/NWS OS/22 Fire and Public Weather Branch 3833 S. Development Ave, Bldg 3807, Boise, ID 83705	208-334-9824	<a href="mailto:Larry.VanBussum@noaa.gov">Larry.VanBussum@noaa.gov</a>	10/2/2009	6/1/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=atfirewx">http://www.weather.gov/survey/nws-survey.php?code=atfirewx</a>	Office of Climate, Water, and Weather Services Director	<a href="#">pending</a>
New	Experimental Mobile Decision Support Services(MDSS) Interactive NWS(iNWS)	MDSS (iNWS) will provide weather warnings and alerts via short message service (SMS) text messaging and email services to enhance communications between the NWS and its core partners during high impact weather events.	<a href="#">MDSS_National_SDD_Final_070710.pdf</a>	<a href="https://inws.wr.noaa.gov/">https://inws.wr.noaa.gov/</a>	Andy Edman	WRH 125 S. State St.Room 1311Salt Lake City, UT 84138-1102	801-524-5131	<a href="mailto:andy.edman@noaa.gov">andy.edman@noaa.gov</a>	8/30/2010	6/30/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=mama">http://www.weather.gov/survey/nws-survey.php?code=mama</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental Forecast Reference Evapotranspiration for Short Canopy Vegetation - WR	The forecast is the expected amount of daily reference evapotranspiration in hundredths of an inch for the next 7 days and a total reference of evapotranspiration for the 7 day period.	<a href="#">FRET_PDD.pdf</a>	<a href="http://www.wr.noaa.gov/forecast/evap/FRET/FRET.php?wfo=sto">http://www.wr.noaa.gov/forecast/evap/FRET/FRET.php?wfo=sto</a>	Carl Gorski	Western Region Headquarters 125 South State Street RM 1235Salt Lake City, UT 84138	801 524-4000	<a href="mailto:carl.gorski@noaa.gov">carl.gorski@noaa.gov</a>	7/14/2010	6/30/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=RESCV">http://www.weather.gov/survey/nws-survey.php?code=RESCV</a>	Western Region Director	pending
New	Experimental UltraViolet Radiation Grids in the NDGD	The following gridded data is now available on an experimental basis in the National Digital Guidance Database (NDGD): Experimental Ultraviolet Index, Experimental Daily Maximum Ultraviolet Index and Experimental Downward Short Wave Radiation Flux.	<a href="#">Experimental_UV_Grids_in_NDGD_PDD.pdf</a>	<a href="http://weather.noaa.gov/pub/SLS.us008001/ST_expr/DF.gr2/DC.ndgd/GT.dnqfs">http://weather.noaa.gov/pub/SLS.us008001/ST_expr/DF.gr2/DC.ndgd/GT.dnqfs</a>	Jannie Ferrell	W/OS22 1325 E-W HighwaySilver Spring, MD20910	301-713-1867	<a href="mailto:jannie.g.ferrell@noaa.gov">jannie.g.ferrell@noaa.gov</a>	3/25/2011	7/22/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=uvigp">http://www.weather.gov/survey/nws-survey.php?code=uvigp</a>	Office of Climate, Water, and Weather Services Director	pending

## NWS Database of Information Service Changes

2/10/2012

New	Experimental Enhanced Thunder Product, Update 3	Revises the current SPC experimental Enhanced Resolution Thunderstorm Outlook product based on customer and partner feedback. The revision to be tested this year provides greater temporal detail to aid NWS aviation weather partners including NWS WFOs and to support time-sensitive decisions related to thunderstorms. This year's test will also evaluate changes in the distribution of SPC forecaster workload and the ability to maintain this product for all scheduled convective outlook times.	<a href="#">SPC_NewThunderFY11.pdf</a>	<a href="http://www.spc.noaa.gov/product/s/exper/enhtml/">http://www.spc.noaa.gov/product/s/exper/enhtml/</a>	Russ Schneider	Storm Prediction Center W/NP72 120 David L. Boren Blvd Norman, OK 73072	405-325-2066	<a href="mailto:russell.schneider@noaa.gov">russell.schneider@noaa.gov</a>	12/14/2010	9/30/2011	<a href="http://www.spc.noaa.gov/products/exper/enhtml/">http://www.spc.noaa.gov/products/exper/enhtml/</a>	Office of Climate, Water, and Weather Services Director	<a href="#">pending</a>
New	Experimental Recently Updated Grids Service	Lets the public, government agencies, and commercial enterprises know which National Digital Forecast Database (NDFD) General Regularly-distributed Information in Binary form (GRIB2) files have recently been updated so as to avoid needlessly retrieving files that haven't been modified since the user last downloaded them.	<a href="#">NDFD_RUGS_Nov10.pdf</a>	<a href="http://www.weather.gov/forecasts/xml/rugs/">http://www.weather.gov/forecasts/xml/rugs/</a>	Carl McCalla, Sr.	Meteorological Development Laboratory (W/OST24) 1325 East-West Highway Silver Spring, MD 20910	301-713-1065 x 169	<a href="mailto:carl.mccalla@noaa.gov">carl.mccalla@noaa.gov</a>	5/1/2009	9/30/2011	<a href="http://www.weather.gov/survey/news-survey.php?code=RUGS">http://www.weather.gov/survey/news-survey.php?code=RUGS</a>	Office of Climate, Water, and Weather Services Director	<a href="#">pending</a>
New	Experimental PQR Model Spectrum Webpage	This experimental web page originally developed at WFO Portland, OR (PQR) displays a "box and whisker" plot time series of statistical data that summarizes output from multiple numerical weather models in addition to the NWS forecast.	<a href="#">Experimental_Portland_Model_Spectrum_WebpagePDD.pdf</a>	<a href="http://www.wrh.noaa.gov/pqr/ms/model_spectrum.php?wfo=pqr">http://www.wrh.noaa.gov/pqr/ms/model_spectrum.php?wfo=pqr</a>	Jonathan Wolfe	5241 NE 122nd Avenue Portland Oregon 97230-1089	503-326-2420	<a href="mailto:Jonathan.Wolfe@noaa.gov">Jonathan.Wolfe@noaa.gov</a>	4/25/2011	11/1/2011	<a href="http://www.wrh.noaa.gov/pqr/mail/feedback_ms.php">http://www.wrh.noaa.gov/pqr/mail/feedback_ms.php</a>	Western Region Director	<a href="#">pending</a>
New	Experimental Probabilistic Precipitation Forecasts Webpage	This experimental web page from WFO Tucson, AZ (TWC) displays Probabilistic Quantitative Precipitation Forecasts (PQPF) using calibrated Short Range Ensemble Forecast (SREF) data displayed on a Goggle Earth platform. Local (Arizona, New Mexico and Northwest Mexico)	<a href="#">Experimental_PQPF_PDD.pdf</a>	<a href="http://www.wrh.noaa.gov/twc/models/model_s.php">http://www.wrh.noaa.gov/twc/models/model_s.php</a>	Glen Sampson	NOAA/NWS/W R/TWC 520 North Park Avenue, Tucson AZ 85719	520-670-5156	<a href="mailto:Glen.Sampson@noaa.gov">Glen.Sampson@noaa.gov</a>	11/1/2010	11/1/2011	<a href="#">Glen.Sampson@noaa.gov</a>	Western Region Director	<a href="#">pending</a>
New	Experimental Fire Weather Planning Forecast (FWF) Text Format	This experimental FWF text format utilizes left-justified asterisks to begin each line of text. The asterisks help maintain proper word wrapping and indentations in the AWIPS text editor. The rest of the FWF product is left unchanged.	<a href="#">Experimental_FWF_Text_Format_PDD.pdf</a>		Mike Vescio	2001 NW 56th Drive Pendleton, OR 97801-4532	541-276-7832	<a href="mailto:mike.vescio@noaa.gov">mike.vescio@noaa.gov</a>	5/15/2011	11/15/2011	<a href="mailto:mike.vescio@noaa.gov">mike.vescio@noaa.gov</a>	Western Region Director	<a href="#">pending</a>
New	Enhanced Hazardous Weather Outlook (EHWO)	The EHWO is a decision support service that supports preparedness and response efforts prior to and during hazardous weather. In conjunction with the textual HWO, the clear and concise Internet-based EHWO graphics provides decision makers with convenient access to potential weather hazard information by graphically depicting the risk of multiple weather hazards out to seven days in the future.	<a href="#">SGF_EHWO_PDD.pdf</a>	<a href="http://www.crh.noaa.gov/sgf/?n=dec_sup_main">http://www.crh.noaa.gov/sgf/?n=dec_sup_main</a>	Jason Schaumann	WFO Springfield, Missouri 5805 W. HWY EE Springfield, MO 65802	417-863-8028	<a href="mailto:Jason.schaumann@noaa.gov">Jason.schaumann@noaa.gov</a>	11/22/2010	11/22/2011	<a href="mailto:Jason.schaumann@noaa.gov">Jason.schaumann@noaa.gov</a>	Southern Region Director	<a href="#">pending</a>

## NWS Database of Information Service Changes

2/10/2012

New	NHC/TAFB Experimental Satellite Rainfall QPE and QPF Webpage	This experimental webpage provides event-driven satellite-based quantitative precipitation estimates (QPE) and model-derived quantitative precipitation forecasts (QPF) for tropical cyclones and tropical disturbances affecting areas within the National Hurricane Center and Central Pacific Hurricane Center areas of responsibility	<a href="#">NHC_TAFB_Sat_Rainfall_Exp.pdf</a>	<a href="http://www.nhc.noaa.gov/experimental/rainfall">http://www.nhc.noaa.gov/experimental/rainfall</a>	Hugh Cobb	National Hurricane Center 11691 SW 17th Street, Miami, FL 33165	305-229-4454	<a href="mailto:hugh.cobb@noaa.gov">hugh.cobb@noaa.gov</a>	9/23/2011	11/30/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=srqpf">http://www.weather.gov/survey/nws-survey.php?code=srqpf</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental Probabilistic Tropical Cyclone Inundation Guidance Products	The Probabilistic Tropical Cyclone Inundation Guidance products consists of two suites of probability products for the Gulf of Mexico and Atlantic coastal areas. 1. Probabilities, in percent, of inundation exceeding 0 feet though 20 feet above ground level, at 1 foot intervals. 2. Probabilities of inundation heights (above ground level) being exceeded, from 10 to 90 percent, at 10 percent intervals.	<a href="#">InundationGuidanceProducts_072511.pdf</a>	<a href="http://www.nws.noaa.gov/mdl/phis">http://www.nws.noaa.gov/mdl/phis</a>	John F. Kuhn	1325 East West HighwaySilver Spring, MD 20910	301-713-1677 x121	<a href="mailto:john.f.kuhn@noaa.gov">john.f.kuhn@noaa.gov</a>	9/15/2011	11/30/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=p_hss">http://www.weather.gov/survey/nws-survey.php?code=p_hss</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental Tropical Cyclone Hazards Graphics, Update 5	The Tropical Cyclone Hazards Graphics is an experimental, internet-based, product suite consisting of four primary graphics: wind, tornado, coastal flood, and inland flood. These WFO-generated graphics provide qualitative forecasts for the primary tropical cyclone hazards based on the track, intensity, and uncertainties in the official forecasts. Due to few landfalling hurricanes in 2010, the product will remain experimental for the 2011 Hurricane Season. with the addition of 2 Western Region WFO's: WFO San Diego and WFO Los Angeles	<a href="#">TCHazardsGraphicExp2011.pdf</a>	<a href="http://www.weather.gov/vghls">http://www.weather.gov/vghls</a>	Timothy Schott	1325 East West HighwaySilver Spring, MD 20910	301-713-1677x122	<a href="mailto:timothy.schott@noaa.gov">timothy.schott@noaa.gov</a>	6/15/2011	11/30/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=t_cig">http://www.weather.gov/survey/nws-survey.php?code=t_cig</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental NHC Audio Briefings (podcasts)	NHC will be producing experimental audio briefings (also called podcasts) when the media pool is activated. The audio feeds will be created in mp3 format, and to increase their accessibility, links to the mp3 files will be made available through XML/RSS technology.	<a href="#">NHCPDDPodcast.pdf</a>	<a href="http://www.nhc.noaa.gov/audio/">http://www.nhc.noaa.gov/audio/</a>	Dennis Feltgen	National Hurricane Center/Tropical Prediction Center 11691 SW 17th Street, Miami, FL 33165	305-229-4404	<a href="mailto:nhc.publicaffairs@noaa.gov">nhc.publicaffairs@noaa.gov</a>	8/28/2009	11/30/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=n_hcpod">http://www.weather.gov/survey/nws-survey.php?code=n_hcpod</a>	National Centers for Environmental Prediction Director	pending
New	Experimental NHC Media Briefings: Videocasts	For the 2009 hurricane season, NHC has entered into an agreement with America's Emergency Network (AEN) to provide IP-based audio and video streaming of it's hourly hurricane briefings. The URL to the briefings will be posted on the NHC Web site when the media pool is activated.	<a href="#">NHCPDDVideocast.pdf</a>	<a href="http://www.nhc.noaa.gov/about/videocast.shtml">http://www.nhc.noaa.gov/about/videocast.shtml</a>	Dennis Feltgen	National Hurricane Center/Tropical Prediction Center 11691 SW 17th Street, Miami, FL 33165	305-229-4404	<a href="mailto:nhc.publicaffairs@noaa.gov">nhc.publicaffairs@noaa.gov</a>	8/28/2009	11/30/2011	<a href="http://www.nhc.noaa.gov/feedback/videocast.php">http://www.nhc.noaa.gov/feedback/videocast.php</a>	National Centers for Environmental Prediction Director	pending

# NWS Database of Information Service Changes

2/10/2012

New	Experimental SPC Probabilistic Day 3-8 Fire Weather Outlooks	The SPC Probabilistic Day 3-8 Fire Weather Outlooks provide a daily probabilistic forecast of critical fire weather conditions for dry thunderstorms and/or strong winds combined with low relative humidity for the continental U.S.	<a href="#">spc_day38fire_prob_pdd.pdf</a>	<a href="http://www.spc.noaa.gov/products/exper/fire_wx/">http://www.spc.noaa.gov/products/exper/fire_wx/</a>	Russ Schneider	Storm Prediction Center W/NP72 120 David L. Boren Blvd Norman, OK 73072	405-325-2066	<a href="mailto:russell.schneider@noaa.gov">russell.schneider@noaa.gov</a>	4/19/2011	11/30/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=spc38firewx">http://www.weather.gov/survey/nws-survey.php?code=spc38firewx</a>	Office of Climate, Water, and Weather Services Director	<a href="#">pending</a>
New	Experimental Extended Convective Forecast Product	Automated probabilistic 24 hour thunderstorm outlook based on SREF Calibrated thunder guidance.	<a href="#">ECFP_PDD.pdf</a>	<a href="http://aviationweather.gov/testbed/ccfpoutlook/">http://aviationweather.gov/testbed/ccfpoutlook/</a>	Michael Pat Murphy	Aviation Weather Center 7220 NW 101st Terrace Kansas City, MO 64116	816 584 7239	<a href="mailto:michael.pat.murphy@noaa.gov">michael.pat.murphy@noaa.gov</a>	5/1/2010	11/30/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=ECFP">http://www.weather.gov/survey/nws-survey.php?code=ECFP</a>	Office of Climate, Water, and Weather Services Director	<a href="#">pending</a>
New	Experimental Forecast Reference Evapotranspiration for Short Canopy Vegetation - CR	The forecast is the expected amount of daily reference evapotranspiration in hundredths of an inch for the next 7 days and a total reference of evapotranspiration for the 7 day period.	<a href="#">Exp_CR_Evapotranspiration_Digital_Forecast.pdf</a>	<a href="http://www.crh.noaa.gov/fgf/climate/farm_info.php">http://www.crh.noaa.gov/fgf/climate/farm_info.php</a>	John S. Eise	Central Region Headquarters 7720 NW 101st Terrace Kansas City, MO 64153	816-268-3144	<a href="mailto:john.eise@noaa.gov">john.eise@noaa.gov</a>	6/1/2011	12/31/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=eft">http://www.weather.gov/survey/nws-survey.php?code=eft</a>	Central Region Director	<a href="#">pending</a>
New	Experimental HPC Quantitative Precipitation Forecasts for Puerto Rico and the Virgin Islands	This product provides Quantitative Precipitation Forecasts (QPFs) for Puerto Rico and the Virgin Islands for use as guidance at NWS WFOs and RFCs and the general public and emergency management community, etc.	<a href="#">HPC_QPF_Puerto_Rico_PDD.pdf</a>	<a href="http://www.hpc.ncep.noaa.gov/qpf/puerto_rico_qpf.php">http://www.hpc.ncep.noaa.gov/qpf/puerto_rico_qpf.php</a>	Edwin Danaher	NCEP/HPC 5200 Auth Road Camp Springs, MD	301 763 - 8000 x 7354	<a href="mailto:edwin.danaher@noaa.gov">edwin.danaher@noaa.gov</a>	5/12/2011	12/31/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=eqpfr">http://www.weather.gov/survey/nws-survey.php?code=eqpfr</a>	National Centers for Environmental Prediction Director	<a href="#">pending</a>
New	Experimental HPC Probabilistic Winter Precipitation Guidance	These probabilistic winter precipitation forecasts are provided as guidance forecasts for use by the RFCs and WFOs. They are also available to the emergency management community, media, and general public.	<a href="#">HPC_PWPF_PDD.pdf</a>	<a href="http://www.hpc.ncep.noaa.gov/pwfp_24hr/wwd_24hr_probs_sn.php">http://www.hpc.ncep.noaa.gov/pwfp_24hr/wwd_24hr_probs_sn.php</a>	Edwin Danaher	NCEP/HPC 5100 Auth Road Camp Springs, MD	301-763-8000 Ext 7354	<a href="mailto:Edwin.Danaher@noaa.gov">Edwin.Danaher@noaa.gov</a>	2/15/2011	12/31/2011	<a href="mailto:Edwin.Danaher@noaa.gov">Edwin.Danaher@noaa.gov</a>	Office of Climate, Water, and Weather Services Director	<a href="#">pending</a>
New	Experimental NHC/TAFB Web Based Graphicalcast	Daily graphical/alphanumeric depiction of significant weather features expected to affect the Tropical North Atlantic, Tropical Northeast Pacific and Southeast Pacific offshore waters and high seas area of responsibility of the Tropical Analysis and Forecast Branch.	<a href="#">Graphiccasts_NHC_TAFB.pdf</a>	<a href="http://www.nhc.noaa.gov/marine_forecasts.shtml">http://www.nhc.noaa.gov/marine_forecasts.shtml</a>	Hugh Cobb	National Hurricane Center 11691 SW 17th Street, Miami, FL 33165	305-229-4454	<a href="mailto:hugh.cobb@noaa.gov">hugh.cobb@noaa.gov</a>	8/15/2010	12/31/2011	<a href="http://nhcwebmaster@noaa.gov">nhcwebmaster@noaa.gov</a>	Office of Climate, Water, and Weather Services Director	<a href="#">pending</a>
New	Experimental Gridded Marine Forecasts	The Tropical Analysis and Forecast Branch (TAFB) is providing on an experimental basis five (5) day forecasts of gridded Mean Sea Level Pressure, Surface (10-m) winds and significant wave heights.	<a href="#">PDD_Gridded_Marine_Weather_Elements_official-1.pdf</a>	<a href="http://www.nhc.noaa.gov/tafb/gridded_marine/index.php">http://www.nhc.noaa.gov/tafb/gridded_marine/index.php</a>	Hugh Cobb	National Hurricane Center 11691 SW 17th Street, Miami, FL 33165	305-229-4454	<a href="mailto:hugh.cobb@noaa.gov">hugh.cobb@noaa.gov</a>	7/15/2010	12/31/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=TAFB-EGMF">http://www.weather.gov/survey/nws-survey.php?code=TAFB-EGMF</a>	Office of Climate, Water, and Weather Services Director	<a href="#">pending</a>

## NWS Database of Information Service Changes

2/10/2012

New	Experimental Area Fire Weather Forecast Matrix (AFW)	tabular forecast data similar to the Point Fire Weather Forecast Matrix (PFW), except that it encompass an entire fire weather zone instead of just a point. The requirement is for something similar to the existing Area Forecast Matrix (AFM), but with fire weather/smoke management parameters included.	<a href="#">PDD_AFW_GS_P.pdf</a>	<a href="http://www.nerh.noaa.gov/gsp/fire/afw/">http://www.nerh.noaa.gov/gsp/fire/afw/</a>	Larry Gabric	NWS Forecast Office Greenville-Spartanburg Airport 1549 GSP Drive Greer, SC 29651	864-848-9970 x 222	<a href="mailto:larry.gabric@noaa.gov">larry.gabric@noaa.gov</a>	8/1/2011	2/1/2012	<a href="mailto:larry.gabric@noaa.gov">larry.gabric@noaa.gov</a>	Eastern Region Director	pending
New	Policy on Mobile Weather Services	NWS is seeking comments on it's draft policy on mobile weather services. The policy describes the proposed NWS approach for providing environmental information services via mobile devices	<a href="http://www.weather.gov/sp/NW_Smobilepolicy.pdf">http://www.weather.gov/sp/NW_Smobilepolicy.pdf</a>	<a href="http://www.nws.noaa.gov/sp/mobilepolicy.htm">http://www.nws.noaa.gov/sp/mobilepolicy.htm</a>	Wendy Levine	NWS Strategic Planning and Policy Office, 1325 East West Hwy, Silver Spring, MD 20910	301-713-3380	<a href="mailto:wendy.levine@noaa.gov">wendy.levine@noaa.gov</a>	1/30/2012	3/15/2012	<a href="http://www.nws.noaa.gov/comments/">www.nws.noaa.gov/comments/</a>	NWS Director	pending
New	Experimental Aviation Winter Weather Dashboard	Depicts the potential winter weather impact to the Core 30 (minus Honolulu) airports. Shows the potential impact to each airport through a matrix of color coded boxes that depict nominal (green), slight (yellow), moderate (orange), and high (red) impact through eighty-seven forecast hours. The impact information is calculated using the Short-Range Ensemble Forecast (SREF) numerical weather prediction system	<a href="http://www.expr_common_wint_wx_pdd.pdf">expr_common_wint_wx_pdd.pdf</a>	<a href="http://testbed.aviationweather.gov/winterdashboard">http://testbed.aviationweather.gov/winterdashboard</a>	M. Pat Murphy	7220 NW 101st Terrace Kansas City, MO 64116	816 584 7239	<a href="mailto:Michael.pat.murphy@noaa.gov">Michael.pat.murphy@noaa.gov</a>	1/3/2012	4/15/2012	<a href="http://www.nws.noaa.gov/survey/nws-survey.php?code=eaawwd">http://www.nws.noaa.gov/survey/nws-survey.php?code=eaawwd</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental Aviation Impact Guidance for Convective Weather (AIGCW)	A graphical forecast capability that represents the probability of convective weather impacting air traffic operations in the National Airspace System (NAS).	<a href="http://www.AIGCW_PDD.pdf">AIGCW_PDD.pdf</a>	<a href="http://www.spc.nssl.noaa.gov/exper/sref1hr/">http://www.spc.nssl.noaa.gov/exper/sref1hr/</a>	Michael Pat Murphy	Aviation Weather Center 7220 NW 101st Terrace Kansas City, MO 64116	816 584 7239	<a href="mailto:michael.pat.murphy@noaa.gov">michael.pat.murphy@noaa.gov</a>	4/15/2011	4/15/2012	<a href="http://www.weather.gov/survey/nws-survey.php?code=eaigcw">http://www.weather.gov/survey/nws-survey.php?code=eaigcw</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental Facebook Pages	NWS will be using local and national facebook pages as a supplemental channel to experimentally disseminate environmental information and promote weather awareness activities including outreach/education	<a href="http://www.facebook_sdd.pdf">facebook_sdd.pdf</a>	<a href="http://www.facebook.com/US.NationalWeatherService.FortWorth.gov">http://www.facebook.com/US.NationalWeatherService.FortWorth.gov</a>	Wendy Levine	NWS Strategic Planning and Policy Office, 1325 East West Hwy, Silver Spring, MD 20910	301-713-3380	<a href="mailto:wendy.levine@noaa.gov">wendy.levine@noaa.gov</a>	4/18/2011	4/30/2012	<a href="http://www.weather.gov/survey/nws-survey.php?code=lofb">http://www.weather.gov/survey/nws-survey.php?code=lofb</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental Ice Accumulation Grids	Ice Accumulation Grids will be available in the NDFD on an experimental basis.	<a href="http://www.ndfd_iceaccum.pdf">ndfd_iceaccum.pdf</a>		Andy Horvitz	Office of Climate, Water & Weather Services 1325 East West Highway Silver Spring, MD 20910	713-1858 ext. 166	<a href="mailto:andy.horvitz@noaa.gov">andy.horvitz@noaa.gov</a>	10/4/2011	5/1/2012	<a href="http://www.weather.gov/survey/nwssurvey.php?code=ndfd-grids">http://www.weather.gov/survey/nwssurvey.php?code=ndfd-grids</a>	Office of Climate, Water, and Weather Services Director	pending

## NWS Database of Information Service Changes

2/10/2012

New	NOHRSC model expansion and forecast experimental products	National Operational Hydrologic Remote Sensing Center is expanding their model's spatial domain and providing experimental output.	<a href="http://pns11nohsc.htm">pns11nohsc.htm</a>		Andy Rost	1735 Lake Drive West, Chanhassen, MN 55317	952-368-2508	<a href="mailto:andy.rost@noaa.gov">andy.rost@noaa.gov</a>	10/27/2011	7/1/2012	<a href="http://www.noahrs.noaa.gov/contact.html">http://www.noahrs.noaa.gov/contact.html</a>	Office of Hydrologic Development Director	pending
New	Experimental Maximum/Minimum Relative Humidity NDFD Grid	As part of the NDFD, Maximum and Minimum Relative Humidity elements are being made available in response to user needs being voiced from the wildland fire community	<a href="http://MaxMinRHPDD.pdf">MaxMinRHPDD.pdf</a>	<a href="http://www.weather.gov/ndfd/access_http.htm">http://www.weather.gov/ndfd/access_http.htm</a>	Robyn Heffernan	OCWWS 3833 S Development Ave., Boise, ID 83705	208-387-5089	<a href="mailto:Robyn.Heffernan@noaa.gov">Robyn.Heffernan@noaa.gov</a>	12/1/2011	8/30/2012	<a href="http://www.weather.gov/survey/nwssurvey_e">http://www.weather.gov/survey/nwssurvey_e</a>	Office of Climate, Water, and Weather Services Director	pending
New	Experimental WFO WRF_NMM Model Output	The high resolution model is used for operational forecasting and research at the local WFO. Model Output graphics, generated by GEMPAK software, are posted for 3 hourly forecast time steps to a WFO web page. The web page is a convenient way for the local customers to view the same meteorological forecast data as the local WFO forecaster.	<a href="http://WFO_WRF_N_MM_PDD_EXP.pdf">WFO_WRF_N_MM_PDD_EXP.pdf</a>	<a href="http://www.wr.noaa.gov/mtr/mtrwrf.php">http://www.wr.noaa.gov/mtr/mtrwrf.php</a>	Carl Gorski	Western Region Headquarters 125 South State Street RM 1235Salt Lake City, UT 84138	801 524-4000	<a href="mailto:carl.gorski@noaa.gov">carl.gorski@noaa.gov</a>	8/30/2011	8/30/2012	<a href="http://carl.gorski.noaa.gov">carl.gorski.noaa.gov</a>	Western Region Director	pending
New	Experimental Hydrologic Short-Term Meteorological Model-based Ensemble Forecasting System (MMEFS) - Update 1	Hydrologic Short-Term Meteorological Model-based Ensemble Forecasting System (MMEFS) webpage and text products are to provide continuous hydrologic contingency and planning river stage forecasts for many customers, such as theNWS WFOs, EMs, the United States Army Corp of Engineers (USACE), USGS, etc., which have a planning need for uncertainty in our short-term hydrologic forecasts within the first 7 days.	<a href="http://MMEFS_PDD_2ndrelease.pdf">MMEFS_PDD_2ndrelease.pdf</a>	<a href="http://www.erh.noaa.gov/mmeefs/index.php">http://www.erh.noaa.gov/mmeefs/index.php</a>	Laurie Hogan	NOAA/NWS/Eastern Region Headquarter, Hydrologic Services Div 630 Johnson Ave, Suite 202, Bohemia, NY 11716	631-244-0114	<a href="mailto:laurie.hogan@noaa.gov">laurie.hogan@noaa.gov</a>	9/15/2011	9/15/2012	<a href="http://www.weather.gov/survey/nws-survey.php?code=srhe">http://www.weather.gov/survey/nws-survey.php?code=srhe</a>	Eastern Region Director	pending
New	Experimental Extreme Cold Warning	On occasion, winter temperatures may fall to extreme cold readings with no wind occurring. Currently, the only way to headline very cold temperatures is with the use of Wind Chill Advisory or Warning products. In the rare situations where actual temperatures reach Wind Chill Warning criteria with little or no wind, WFOs may issue an Extreme Cold Warning	<a href="http://Exp_Extreme_Cold.pdf">Exp_Extreme_Cold.pdf</a>		Paul Stokols	Fire and Public Weather Services branch W/QS22 1325 East West Highway Silver Spring MD 20910	301-713-1867 ext139	<a href="mailto:paul.stokols@noaa.gov">paul.stokols@noaa.gov</a>	1/11/2011	4/14/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=ecw">http://www.weather.gov/survey/nws-survey.php?code=ecw</a>	Office of Climate, Water, and Weather Services Director	Discontinued, replaced with Update 1
New	Experimental Hydrologic Short-Term Meteorological Model-based Ensemble Forecasting System (MMEFS)	Hydrologic Short-Term Meteorological Model-based Ensemble Forecasting System (MMEFS) webpage and text products are to provide continuous hydrologic contingency and planning river stage forecasts for many customers, such as theNWS WFOs, EMs, the United States Army Corp of Engineers (USACE), USGS, etc., which have a planning need for uncertainty in our short-term hydrologic forecasts within the first 7 days.	<a href="http://MMEFS_PDD_final_11162010.pdf">MMEFS_PDD_final_11162010.pdf</a>	<a href="http://www.erh.noaa.gov/mmeefs/index.php">http://www.erh.noaa.gov/mmeefs/index.php</a>	Laurie Hogan	NOAA/NWS/Eastern Region Headquarter, Hydrologic Services Div 630 Johnson Ave, Suite 202, Bohemia, NY 11716	631-244-0114	<a href="mailto:laurie.hogan@noaa.gov">laurie.hogan@noaa.gov</a>	1/1/2011	6/1/2011	<a href="http://www.weather.gov/survey/nws-survey.php?code=srhe">http://www.weather.gov/survey/nws-survey.php?code=srhe</a>	Eastern Region Director	Discontinued, replaced with Update 1

# NWS Database of Information Service Changes

2/10/2012

New	Experimental Web-enabled International Flight Folder Documentation Program	Website distribution/access to International Flight Folders currently available through facsimile-based system. This is a website maintained by AWC with global aviation weather information. It is intended for use by airline operators for international flights originating or ending in the United States.	<a href="#">WebIFFDP_SD D.pdf</a>	<a href="http://aviationweather.gov/webiffdp/">http://aviationweather.gov/webiffdp/</a>	Michael Pat Murphy	Aviation Weather Center 7220 NW 101st Terrace Kansas City, MO 64116	816 584 7239	<a href="mailto:michael.pat.murphy@noaa.gov">michael.pat.murphy@noaa.gov</a>	2/1/2011	4/30/2011	<a href="http://www.weather.gov/survey/news-survey.php?code=WebIFFDP">http://www.weather.gov/survey/news-survey.php?code=WebIFFDP</a>	Office of Climate, Water, and Weather Services Director	<a href="#">Approved for Operations - Effective 02/28/2012</a>
New	Change Rapid Update Cycle (RUC) to Rapid Refresh (RAP) Analysis	NCEP is proposing to replace the Rapid Update Cycle (RUC) with the Rapid Refresh (RAP) model.	<a href="#">tin11-36ruc.htm</a>		Geoffrey Manikin	5200 Auth Road Room: 402 Suitland, MD 20746-4325	301-763-8000 x 7263	<a href="mailto:geoffrey.manikin@noaa.gov">geoffrey.manikin@noaa.gov</a>	7/27/2011	12/12/2011	<a href="mailto:geoffrey.manikin@noaa.gov">geoffrey.manikin@noaa.gov</a>	National Centers for Environmental Prediction Director	<a href="#">Approved for Operations - Effective 01/24/2012</a>
New	Proposed Implementation of WSA-Enlil-Cone Model V1.0.0	The Space Weather Prediction Center (SWPC) has proposed implementation of a new physics-based numerical model (Enlil) which propagates interplanetary disturbances in the solar wind from the Sun to Earth.	<a href="#">Eval_Letter_enlil_2011.pdf</a>		Christine Caruso Magee	5200 Auth Road Room: 307 Suitland, MD 20746-4325	301-763-8000 x 7160	<a href="mailto:Chris.Magee@noaa.gov">Chris.Magee@noaa.gov</a>	10/21/2011	11/29/2011	<a href="mailto:Chris.Magee@noaa.gov">Chris.Magee@noaa.gov</a>	National Centers for Environmental Prediction Director	Approved for Operations - Effective 12/13/2011
New	Experimental Snowfall Intensity Outlook	The Snowfall Intensity Outlook will display graphically on the internet. The graphic will show areas of snowfall amount per hour for the WFO County Warning Area (CWA) for 24 hour period beginning at 7 am. It is intended to supplement official Hazardous Weather Outlook text and snowfall forecasts.	<a href="#">EGSIO_bgm.pdf</a>	<a href="http://www.erh.noaa.gov/bgm/winter/">http://www.erh.noaa.gov/bgm/winter/</a>	Ron Murphy	National Weather Service Attn: Ron Murphy 32 Dawes Drive Johnson City, New York 13790	607-729-1597	<a href="mailto:Ron.Murphy@noaa.gov">Ron.Murphy@noaa.gov</a>	11/1/2005	4/1/2006	<a href="mailto:Ron.Murphy@noaa.gov">Ron.Murphy@noaa.gov</a>	Eastern Region Director	<a href="#">Approved for Operations - Effective 11/11/2011</a>
New	Experimental Digital Wind and Wave Forecasts on Inland Lakes and Reservoirs	Wind and wave digital forecasts on inland lakes and reservoirs in text and graphical forecasts on the WFO web page. Wind and wave forecasts created within the GFE using the NOAA/GLERL wind/wave model. Wind wave forecasts for the lakes are produced using forecaster derived data.	<a href="#">PDD_Central_Region_Lake_Wave_Product.pdf</a>	<a href="http://www.crh.noaa.gov/fgf/hydro/lake_fcst.php">http://www.crh.noaa.gov/fgf/hydro/lake_fcst.php</a>	John S. Eise	Central Region Headquarters 7720 NW 101st Terrace Kansas City, MO 64153	816-268-3144	<a href="mailto:john.eise@noaa.gov">john.eise@noaa.gov</a>	12/1/2010	5/1/2011	<a href="http://www.weather.gov/survey/news-survey.php?code=dwwfilr">http://www.weather.gov/survey/news-survey.php?code=dwwfilr</a>	Central Region Director	<a href="#">Approved for Operations - Effective 03/1/2012</a>
Terminate	Proposed Termination of WSR-88D Low Resolution Base Products	NWS is proposing to stop disseminating low resolution WSR-88D base products because they have been replaced by higher resolution base products.	<a href="#">pns10_88D_base_products</a>		Tim Crum	1200 Westheimer Drive, Norman, OK 73069-7902	405-573-8888	<a href="mailto:tim.d.crum@noaa.gov">tim.d.crum@noaa.gov</a>	6/30/2010	8/6/2010	<a href="mailto:tim.d.crum@noaa.gov">tim.d.crum@noaa.gov</a>	Office of Climate, Water, and Weather Services Director	pending

## NWS Database of Information Service Changes

2/10/2012

Terminate	Proposed termination of Puerto Rico and USVI Weather Summary Products and the Puerto Rico Spanish Weather Summary Product	Proposal for discontinuing the English Language Weather Summary Products for Puerto Rico (RWSPR) and the U.S. Virgin Islands (RWSVI) and the Spanish Language Weather Summary Product for Puerto Rico(RWSSPN)	<a href="#">pns11sjr_rwsl.txt</a>		Israel Matos Weather Forecast Office San Juan Puerto Rico  Carolina, Puerto Rico 00979	787-253-4586 ext. 222	<a href="mailto:Israel.Matos@NOAA.GOV">Israel.Matos@NOAA.GOV</a>	3/28/2011	6/1/2011	<a href="mailto:Israel.Matos@NOAA.GOV">Israel.Matos@NOAA.GOV</a>	Southern Region Director	pending
Terminate	Proposed removal of obsolete RUC model output	NWS is proposing to remove several obsolete RUC products when the transition to the RAP occurs.	<a href="#">pns11ruc_removal.htm</a>		Geoffrey Manikin 5200 Auth Road Room: 402 Suitland, MD 20746-4325	301-763-8000 x 7263	<a href="mailto:geoffrey.manikin@noaa.gov">geoffrey.manikin@noaa.gov</a>	11/9/2011	12/12/2011	<a href="mailto:geoffrey.manikin@noaa.gov">geoffrey.manikin@noaa.gov</a>	National Centers for Environmental Prediction Director	<a href="#">Approved for Operations - Effective 03/6/2012</a>