

RECOVERY FOLLOWING NEW HARD DRIVE INSTALLATION

A number of changes have been made since the installation of CRS Build 11.0. These are not reflected in the CRS Software Build 11.0 Installation Procedure contained in Appendix C of the System Administration Manual (SAM). The following is the order for what needs to be done following the installation of a new hard drive:

1. Change passwords on the new drive following Appendix A of the SAM.
2. Reload the CRS software on all processors following the instructions in Appendix C of the SAM.

http://www.weather.gov/ops2/crs/document/SAM_AppendixC_BUILD11.pdf

This procedure is written with instructions that tell the user whether (MP hard drive replacement) or not (FEP hard drive replacement) they need to redo the keys.

3. Deactivate root password aging on the hard drive being replaced using the TIP on our CRS Web Site.

<http://www.weather.gov/ops2/crs/document/Procedure%20to%20Deactivate%20Root%20Password%20Aging.pdf>

4. If a MP hard drive is being replaced, sites need to make sure they have DS1 and DS2 entries in the /etc/hosts file.

<http://www.weather.gov/ops2/crs/document/Sites%20Hosts%20Files%20Must%20Contain%20DS1%20and%20DS2%20Entries.pdf>

5. If a MP hard drive is being replaced, offset IP sites must correct their AWIPS processor IP addresses in the AWIPS Authorization File following the instructions on the CRS Web Site.

<http://www.weather.gov/ops2/crs/document/AWIPS%20Authorization%20File%20Problem%20in%20CRS%20Build%2011.pdf>

6. For those sites that broadcast the time announcement message, install the DST Extension patch following the instructions on the CRS Web Site.

<http://www.weather.gov/ops2/crs/document/DST%20Update.pdf>