National Park Service (NPS) Climate Inventory & Monitoring (I&M) Project Western Regional Climate Center (WRCC) group

March 2007 Progress Report

Inventory report status:

- Final reports as of 4/1/2007
 - o GRYN
 - o CAKN
 - o NCPN
 - o PACN
 - o ERMN
 - o SCPN
 - o NCBN
 - o NCRN
 - o NCCN
 - o NETN
 - o UCBN
 - o MIDN
- Reviews are completed on the following final drafts (WRCC is working on final edits) as of 4/1/2007
 - o APHN
 - o ARCN
 - o CUPN
 - o GULN
 - o MEDN
 - o MOJN
 - o SEAN
 - o SECN
 - o CHDN
 - o KLMN
 - o SFCN
 - o GLKN

Final drafts

- o Current reviews: ROMN, SFAN, SIEN, NGPN, SOPN.
- o The first draft of SODN is almost completed and ready for review
- Note: final reports and final drafts for review are posted at http://www.wrcc.dri.edu/nps/reports.php
- Reports in progress:
 - o The following reports should be ready for final network-wide review during the first half of April: SODN, HTLN, SWAN.

Met with NPS staff (Greg Hill, Chris Peltz, John Gross) during the week of Feb 19-23 to discuss plans for Phase II of project. Agenda Items included:

- Development of data wearhouse/portal
- Possible weather and climate analysis products for NPS staff

• Timeline for development of data portal and creation of relevant analysis products

Contacted staff at Organ Pipe Cactus NM (in SODN) to obtain data from local weather station network (SODN and GLKN are the two prototype networks chosen to set up initial data portal in Phase II).

An on-going catalog of weather/climate networks that have been added to the climate inventory database (ACIS) is available at

http://www.wrcc.dri.edu/nps/pub/acis_network_info (username and password required)

Please email Christopher Davey (<u>Christopher.Davey@dri.edu</u>) if you have any questions or suggestions regarding the format of these monthly progress reports.