



VOLUME 3

NUMBER 8

FEBRUARY 24, 1967

UCAR THANKS BAUM FOR PAST SERVICE

At its Jan. 11 meeting, the Executive Committee of the University Corporation for Atmospheric Research paid tribute to ESSA Deputy Administrator Werner A. Baum for his service to the Corporation over the past nine years. Dr. Baum was a pioneer in the establishment of the Corporation and the National Center for Atmospheric Research, and served both as Trustee and Secretary of the Corporation before coming to ESSA.

ESSA PLANE TACKLES SNOWSTORM

A DC-6 aircraft of ESSA's Research Flight Facility made a 6-hour flight through the east coast snowstorm of Feb. 7, gathering data for a cooperative ESSA-New York University research project. Measurements of wind, temperature, pressure, and humidity taken by the plane's instruments will be used to study the structure and dynamics of snowstorms.

ALLDREDGE NAMED AS IES DIRECTOR

Dr. George S. Benton, IER Director, has announced the appointment of Dr. Leroy R. Alldredge as Director of the Institute for Earth Sciences. Dr. Alldredge had served as Acting Director of the Institute since its formation.

ATS RELAYS ESSA 3 PHOTOS

Transmission of ESSA 3 pictures over the weather facsimile experiment on the ATS-1 spacecraft began during the week of Feb. 13. The pictures relayed by the 22,300-mile-high satellite can be received at APT stations from the east coast of the United States to mid-Australia.

TORNADO PUBLICATIONS READY

TORNADO, a new edition of the 16-page brochure first published in 1966, is available now and is being distributed to field stations before the tornado season begins. The new brochure is supplemented by a booklet entitled "Tornado Statistics" and a poster on Tornado Safety Rules. A leaflet called "Tornado Watch" also is part of the 1967 tornado information package.

UNION LODGE FORMED IN C&GS UNIT

American Federation of Government Employees' Lodge 2640 has been granted formal recognition by the Coast and Geodetic Survey. The unit of recognition is located in the Reproduction Division of Aeronautical Charting and Cartography, Coast and Geodetic Survey. Lodge officers are Donald Chamberlain, president; Rufus Mitchell, first vice president; James Mosedale, second vice president; Donald Thomas, secretary-treasurer; Donald Murray, chief of stewards; and Jack Davis, sergeant at arms.

SEMINARS HELD AT BOULDER

Donald H. Pack, Acting Director of the Air Resources Laboratory IAS, spoke on ESSA's air pollution research and development program at a Feb. 16 seminar in Boulder. Dr. Hellmut H. Schmid, Director of the IES Geodetic Laboratory, discussed the concept, results, and future goals of geometric satellite triangulation at another Boulder seminar Feb. 17.

ALASKA GROUP HEARS TISON PAPER

At the second annual Alaska Surveying and Mapping Convention held in Anchorage Feb. 15-17, C&GS Alaska Field Director E. W. Richards read a paper by Rear Admiral James C. Tison, Jr., C&GS Director, on "Sea Boundaries and Nautical Charts." A C&GS exhibit was displayed at the convention and later shown at the Anchorage Civic Auditorium during Engineers Week.

TEST TRANSMISSION OF CLOUD MOSAICS BEGINS

On February 23, the National Environmental Satellite Center began experimental transmission of digitized satellite cloud mosaics on five Weather Bureau facsimile circuits. During the 30-day test, recipients will evaluate the coverage and type of material available.

JUNGLE WEATHERMEN NEED GUNS

During an inspection of ESSA's Interoceanic Canal Project weather stations, Arthur W. Youmans of the WB's Overseas Operations Division informed headquarters that the staff of the Pidi-aque, Panama, station would like firearms included in standard equipment. When a 10-foot bushmaster -- the largest venomous snake in this hemisphere -- invaded the camp area, the men had to kill it with a club.

REMOTE WB STATION SERVES FLIGHTS OVER BERING SEA

An FAA radio system to provide contact with aircraft was installed in December at the Weather Bureau station on lonely St. Paul Island, located in the Bering Sea 750 nautical miles west-southwest of Anchorage, Alaska. "St. Paul Radio" is manned by ESSA's staff on the island. Mrs. Jacqueline Harding, acting technician in charge at St. Paul, reports: "Our most soul-satisfying experience so far has been the night an Airevac plane loaded with casualties from Vietnam encountered moderate turbulence and requested immediate help in getting permission to change flight levels -- we had it for him in two minutes."

UNITED FUND HONORS NWRC DIRECTOR

NWRC Director William H. Haggard, who was the Campaign Chairman of the Asheville-Buncombe County United Fund Drive, was honored at a two-state meeting of "Carolinas United" for the success of the United Fund Drive in Buncombe County. Mr. Haggard was presented a plaque "In Appreciation for Outstanding Community Service."

PATHFINDER MEN TRAIN FOR '67 SURVEYS

The USC&GSS Pathfinder is scheduled to leave its Seattle base about March 1 for southern California and Alaskan waters. In preparation for the ship's coming field season, junior officers and quartermaster surveyors have completed a 2-week training course. The course, which included classroom and field instruction in photogrammetry, photo identification, operation of the theodolite and electro-chain, and installation of tide gages, was taught by Robert Melby with the assistance of Lyle Riggers and Lieutenant Commander Ray M. Sundean.

YOUNT AIDED N.Y. AIRLIFT TEST

George A. Yount, chief of the Aviation Section at WB Eastern Region Headquarters, recently was presented with a Certificate of Commendation for outstanding support and cooperation in connection with "Metro Air Support 66." Yount coordinated Weather Bureau support for the operation in November.

EARTHQUAKE RESEARCH GROUP ELECTS TOCHER

Dr. Don Tocher, Director of IES' San Francisco Earthquake Mechanism Laboratory, recently was elected to membership in the Earthquake Engineering Research Institute. The Institute promotes and sponsors research in engineering seismology.

WB DIRECTOR SPEAKS IN SYRACUSE

Dr. George P. Cressman, WB Director, spoke to the Technology Club of Syracuse, N.Y., Feb. 6, on "The World Weather Watch and Its Implications for the United States." WB personnel from Syracuse and Rochester attended the meeting to hear Dr. Cressman.

C&GS MEN ON UNIVERSITY FACULTY

Dr. Hyman Orlin of the C&GS Geodesy Division has been appointed faculty adviser for the geodetic, cartographic, and oceanographic science programs at George Washington University, Washington, D.C. Serving as part-time instructors in this program are Lieutenant Frank Branca and John Gergen, Geodesy Division; Steacy Hicks, Oceanography Division; and Morton Keller, Photogrammetry Division.

CRAWFORD RETIRES

Herbert D. Crawford of the WB's Weather Analysis and Prediction Division retired Dec. 30 after 37 years of service. Mr. Crawford previously had served at St. Louis, New York, Lynchburg, Va., and Kansas City.

SERVICE AWARDS

Length of service awards were presented in January to the following WB Western Region personnel. 25 years - Arthur C. Erdahl, Salt Lake City; Robert C. McKinney, Sacramento; Thomas A. Powell, Salem, Oreg.; and Howard F. Rhodewalt, San Francisco. 20 years - Robert E. Cardinal, Klamath Falls, Oreg.; Eddie G. Christensen, Salt Lake City; Lena Drebert, San Francisco; and Robert R. Peterson, Missoula, Mont. IER employees who received service awards in January were: Ernestine G. Scott, IAS Meteorological Statistics Group, Silver Spring, 30 years; Alyce C. Edwards, IES Earthquake Mechanism Laboratory, San Francisco, and Joseph Johler, ITSA, Boulder, 25 years; Alan Shapley, Harry Petrie, and Arthur G. Jean, Jr., ITSA, Boulder, and Howard T. Ellis, IAS Mauna Loa Observatory, Hilo, Hawaii, 20 years. Service awards were presented to the following personnel of the USC&GSS Pathfinder: 30 years - Paul Mears; 25 years - Donald P. Gross, Cornelio Quinanola, and Gilber F. Lee; 20 years - Iverson Macon and Ambrosio M. Tago. Roland R. Villaron and Clifton P. Cugal were given good conduct awards for three years of satisfactory service.

Items to be considered for ESSA NEWS must be received by Friday for publication the following Friday. Send material to: Office of Public Information, ESSA, Room 804, Bldg. 5, WSC, Rockville, Md. 20852. Phone (301) 496-8243.

National Oceanic and Atmospheric Administration

ERRATA NOTICE

One or more conditions of the original document may affect the quality of the image, such as:

Discolored pages

Faded or light ink

Binding intrudes into the text

This has been a co-operative project between the NOAA Central Library and the Climate Database Modernization Program, National Climate Data Center (NCDC). To view the original document, please contact the NOAA Central Library in Silver Spring, MD at (301) 713-2607 x124 or Library.Reference@noaa.gov

HOV Services
Imaging Contractor
12200 Kiln Court
Beltsville, MD 20704-1387
July 23, 2010