

EEA Membership Drive Launched



Dr. Robert M. White, ESSA Administrator, accepts EEA membership from Dan Bella, Employees Association President.

The Washington-area ESSA Employees Association's annual membership drive is underway during April to enable employees to take maximum advantage of benefits for the year. Memberships may be obtained from the EEA Council Delegate or from Doris Brown, Membership Chairman (IDS code 179-2231).

PEIRCE Stars on Television Program



The USC&GS Ship PEIRCE was featured on New Bern, N.C., television station WNBE-TV during an in-port stay there last month. The show reviewed some of the work done by

the ship, including the use of the Hi-Fix for locating the ship's position, the fathometer for recording the water's depth, and the charting of depths and shore line on boat sheets. Lt. Roger Kerley, PEIRCE Executive Officer, acted as commentator on the program.

Patrick To Serve On DISCOVERER



Lt. Cdr. Archibald J. Patrick, who joined the Coast Survey in 1960, will become the new Operations Officer of the USC&GS Ship DISCOVERER, Apr. 20. His previous assignments have included service aboard the PATHFINDER, PIONEER, SURVEYOR, HODGSON, and BOWIE. His most recent assignment was with the Atlantic Oceanographic and Meteorological Laboratories in Miami.

Elevations Surveyed in Four States

A five-month, 350-mile survey of elevations along the Mississippi River in Illinois, Iowa, Wisconsin, and Minnesota is being made by the Coast Survey. The \$70,000 survey is being carried out by a 13-man field party as part of an extensive program to update its national network of elevations. The survey will provide accurate data for mapping and engineering projects.

Right Face!



Mr. Kurtz



Mr. Reeves

Due to a printer's error in ESSA NEWS, Number 15, the photo of Charles G. Reeves of the Weather Bureau's Communications Division was interchanged with that of Emil S. Kurtz of the San Diego Weather Bureau Office. Our apologies to them both!

ESSA Scientists Featured At AGU Annual Meeting

The program of the American Geophysical Union's annual meeting April 20-24 in Washington, D. C., includes 47 papers by ESSA scientists. Of particular note are those to be presented by Dr. Kirk Bryan at the "Frontiers of Geophysics" session Tuesday evening, and by Dr. J. Murray Mitchell, Jr., at the Plenary Session, "The Environmental Challenge," Wednesday morning. Dr. Bryan, of ESSA's Geophysical Fluid Dynamics Laboratory in Princeton, N. J., will describe the increasing sophistication of atmosphere-ocean models in his paper, "Numerical Models: A Tool for the Prediction of Ocean Climates and Circulation." Speaking on "The Effects of Man's Activities on Climate," Dr. Mitchell will emphasize the growing concentration of carbon dioxide in the atmosphere. Dr. Mitchell heads the Climatic Change Project within ESSA's Environmental Data Service. Three special sessions will be devoted to reports from participants in the Barbados Oceanographic and Meteorological Experiment (BOMEX), conducted from May through July 1969. ESSA participants will be Joachim P. Kuettner, Joshua Z. Holland, Peter Kuhn, Richard O. Gilmer, Raymond E. McGavin, J. D. McFadden, and Charles W. Travis.

Ringenbach Nominated As Working Group Chairman



M. E. Ringenbach, Director of the Coast Survey's Engineering Development Laboratory, has been nominated by Dr. Robert M. White, ESSA Administrator, as U.S. member and Chairman of the CIMO Working Group on Automatic Meteorological Observing Stations.

The nomination was made by Dr. White as Permanent Representative of the U.S. to the World Meteorological Organization. Mr. Ringenbach is currently directing a program of development of oceanographic and meteorological buoys and previously directed a development program for land automatic weather stations.

Sheehan Wins FAA Award



T. J. Sheehan (left), and E. D. Jacobson

T. J. Sheehan, weather service specialist at the Weather Bureau's Lubbock, Tex., office, recently accepted an award from the Federal Aviation Administration in appreciation for a series of air safety cartoons he drew last year as part of an FAA accident prevention program. Otis Smith, FAA accident prevention specialist, Lubbock, Tex., made color slides of the cartoons and has used them in an hour-long air safety program presented in seminars and clinics. In making the award to Mr. Sheehan, E. J. Jacobson, Manager, Albuquerque Area Office, FAA, said that it was the first time in the five-state Southwest region that anyone outside the FAA had been honored for service to the Administration.

DISCOVERER Completes Atlantic Survey

The USC&GS Ship DISCOVERER has completed a two-month ocean survey in the Atlantic that covered approximately 20,000 nautical miles. About 11,900 miles of trackline were run in the project area.

DeVivo Joins Weather Bureau Staff

Ens. Roger J. DeVivo of the ESSA Commissioned Corps recently reported for duty at the Weather Bureau's Systems Development Office. Ens. DeVivo, a 1969 engineering graduate of the University of Florida at Gainesville, received his commission in January. He is the most recently assigned of six ESSA officers who work for the Weather Bureau. The others are Lts. James McClelland, Theodore Wyzenski, Terry E. Bryan, and Stephen Anderly, and Ens. John Annett.

Weather Centennial Observances Continue



(1) Regional Director P. H. Kutschenreuter, Pacific Region, presents the silver medal to Mrs. Haydon, wife of John M. Haydon, Governor of American Samoa. (2) Shown during Weather Services medal presentation is Texas Governor Preston Smith (seated). Standing, left to right: John Carr, Texas Water Development Board; C. O. Layne, Chief, State Division of Defense and Disaster Relief; Robert Orton, State Climatologist; W. L. Thompson, Southern Region Director; Col. Bernard Pusin, Squadron Commander (Weather), Bergstrom AFB; Wilbourn Weaver, Principal Assistant at WBO, Austin; Dr. Norman Waggoner, Assistant Professor of Atmospheric Science, Texas U.; David Barnes, MIC, Austin; Joe Byrd, Chief, Flight Service Station, Austin; Edward Diloretto, MIC, WBFO, San Antonio; and Jerry Zimmerman, TV Weathercaster, San Antonio. (3) Kentucky Governor John Nunn (right) accepts Weather Services Medal from John Burke, MIC, WBO, Louisville, Ky. (4) Hazel Heath, Mayor of Homer, Alaska, presents Weather Services Proclamation to Marc Richard, official in charge, WBO, Homer, Alaska.

Items to be considered for ESSA NEWS must be received by Monday for publication the following Friday. Send material to: Office of Public Information, ESSA, Room 804, Bldg. 5, 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