



NOAA WEEK

U.S. DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration

NOAA Administrator Urges Better Whale Management

Dr. Robert M. White, NOAA Administrator, in an April 23 inaugural lecture formally opening the New Bedford (Mass.) Whaling Museum's new Museum Theatre, said that only better international management can save the world's whale population.

He called upon the International Whaling Commission to move decisively to insure survival of the whales, and said that regulation must be followed by enforcement through international inspection systems covering all the world's whaling fleets.

U.S.-proposed conservation efforts will be vigorously advocated in the IWC but if necessary the Nation will take its case to other forums, such as the United Nations Conference on Problems of the Human Environment in Stockholm next June, he said.

IFYGL Field Operations Begin

Full-scale operations for the United States portion of the International Field Year for the Great Lakes (IFYGL) began this week with the opening of field headquarters in Rochester, N.Y., the arrival there of the NOAA Ship RESEARCHER and the Cape Fear (N.C.) Technical Institute Ship ADVANCE II to support U.S. scientific work on Lake Ontario, and the first cruise of the NOAA Ship SHENEHON (operated by the Lake Survey Center) to set out wave measurement buoys along the lake's flow axis.

First air operations are scheduled to begin April 30.

Limited U.S. data collection has been underway since April 1, the official opening of IFYGL. The Canadian program, with a control center located at the Canada Centre for Inland Waters, Burlington, Ontario, is also fully operational.

U.S. field headquarters was established by NOAA, the U.S. lead agency for IFYGL, to operate and control the major U.S. IFYGL observational systems. Captain Kenneth MacDonald is Director of the Field Headquarters. Staff will include personnel of the U.S. Coast Guard and U.S. Air Force as well as NOAA.

Headquarters facilities include electronics calibration and maintenance laboratories, a field data center, and working areas for visiting scientists.

Dr. W.H. Quinn Is Named To Fill NWS Ocean Post

Dr. William H. Quinn, research scientist in meteorology and oceanography at Oregon State University in Corvallis, Oreg., has been appointed the first Assistant Director for Oceanography in the National Weather Service.



The post was created as one of a series of NOAA actions aimed at coordinating the monitoring of oceans and air.

In his new job, Dr. Quinn will head the Weather Service's Office of Oceanography and be responsible for obtaining, processing, and disseminating the oceanographic data the Weather Service needs to provide real-time predictions for ocean phenomena that fall within NOAA's purview. A prime element of his new assignment is to administer the tsunami-warning service for NOAA.

Dr. Quinn had a 21-year career (1943-1964) as an Air Force meteorologist before his employment at Oregon State in 1967.

Born in Syracuse, N. Y., he received his bachelor's degree in geology from Colgate University in 1940. He received a master's degree in geology from the University of Missouri in 1942, and studied meteorology at New York University. He received a master's degree in oceanography from Scripps Institution of Oceanography, University of California at Los Angeles, in 1951, while still in the Air Force, and earned a doctorate in physical oceanography at Oregon State in 1967.

While in the Air Force, Dr. Quinn's assignments included serving as Staff Weather Officer at Headquarters in Washington, D.C., where he provided flight planning and in-flight weather support to presidential aircraft (1962-64); providing surf and weather data for amphibious landings during the Korean War; operational assignments in meteorology and oceanography in the U.S. and Japan; and serving as weather officer and detachment commander in the U.S., North Africa, and Europe from 1943-49.

NBS' Dr. Ruth Margaret Davis Receives Federal Women's Award



Secretary of Commerce Peter G. Peterson is shown with Dr. Ruth Margaret Davis, Director, Center for Computer Sciences and Technology, National Bureau of Standards, one of six Government career women who recently received the Federal Women's Award. Award recipients are chosen for their "outstanding contributions to the quality and efficiency of the career service of the Federal Government, for their influence on major Government programs, and for personal qualities of leadership, judgment, integrity, and dedication."

Assistant Secretary Wakelin and NOAA Men To Participate in MTS Conference/Workshop

The Marine Technology Society will hold a conference and workshop on "Technological Assessment for Marine Resource Development" at the Arlington, Va., Crystal City Marriott Motel, May 15-17. The main objective is to provide an insight into possible technological breakthroughs in developing marine resources for man's use, and an understanding of how society will go about evaluating their impact.

Scheduled speakers include Dr. James H. Wakelin, Jr., Assistant Secretary of Commerce for Science and Technology; and, from NOAA, Dr. Robert M. White, Administrator; Dr. Milton G. Johnson, Chief of Special Studies Staff, Office of the NOAA Corps; Dr. Harris B. Stewart, Jr., Director of the Atlantic Oceanographic and Meteorological Laboratories; John H. Clotworthy, Director, Office of Congressional and Legislative Affairs; John W. Padan, Director, Marine Minerals Technology Center, Tiburon, Calif.; and Dr. Brian J. Rothschild, Deputy Director, National Marine Fisheries Service Northwest Fisheries Center, Seattle, Wash.

Additional information and registration materials may be obtained from the Marine Technology Society, 1730 M St., N.W., Washington, D. C. 20036, or phone (202) 659-3251.

Satellite Triangulation Program Field Operations Are Completed



Completion of field operations on the North American Densification Program of satellite triangulation was marked recently by a visit to Station 001 Thule, Greenland, by Rear Admiral Don A. Jones, Director, National Ocean Survey; Brigadier Arthur W. White, Director of Military Survey, United Kingdom; Commander J. Austin Yeager, Chief, Satellite Triangulation Division, NOS; and Lt. Col. H.G.W. Crawford, Assistant Director of Military Survey, United Kingdom.

Admiral Jones (right) is shown presenting a plaque to Brigadier White recognizing British participation since 1966 in the Worldwide and Densification Programs. Captain Michael Irwin, Royal Engineers, on the left, is chief of the U.K. observation team at Thule.

Admiral Jones stated that "the long-range benefits of these two programs to the world scientific community will be numerous; one immediate benefit being an improvement in the accuracy and usefulness of triangulation in North America."

Twenty-two stations, 11 in the U.S., 8 in Canada, and 3 in Greenland, Bermuda, and Puerto Rico, have been established with relative accuracies of better than ± 5 meters. Observation teams were composed of U.S., Canadian, and British personnel. Data reduction is in progress, and final results are expected in 1975.

Helen E. Maxfield Receives Bronze Medal

Helen E. Maxfield, a secretary in the National Weather Service Western Region Headquarters, Salt Lake City, Utah, has received a Department of Commerce Bronze Medal "in recognition of her outstanding service in the Operations Division of the Western Region Headquarters."



She is the first woman in the NWS Western Region to receive this award.

Captain Keith Goes to AMC; Commander Franklin to Miami



Commander Franklin



Captain Keith

Captain Hubert W. Keith, Jr., is assuming the duties of Deputy Director for Administration at the National Ocean Survey's Atlantic Marine Center in Norfolk, Va. He was formerly in charge of the Miami Ship Base. He will be succeeded there by Commander Robert W. Franklin, formerly Chief of the Anchorage (Alaska) Field Office. Capt. Keith has been with the Commissioned Corps since 1948, Cdr. Franklin since 1957.

Robert E. Cardinal Is Selected MIC of Yakima, Washington, WSO

Robert E. Cardinal has been named to succeed Robert C. Borders as Meteorologist in Charge of the Yakima, Wash., Weather Service Office. Currently Official in Charge of the Green Bay, Wisc., Weather Service Office, Mr. Cardinal plans to assume his new position about June 10.



Mr. Cardinal

William M. Schmalz has served as Acting Meteorologist in Charge at Yakima since Mr. Borders retired on January 10. Mr. Cardinal's 25 years' experience in weather service includes serving as Meteorologist in Charge of the Klamath Falls, Oreg., Weather Service Office from 1962 to 1970, and five years in the Air Force during World War II.

He attended Eau Claire (Wisc.) State University, the University of Utah in Salt Lake City, and received specialized training in agricultural meteorology at the University of California at Davis.

He received the American Meteorological Society's special forecaster award in January 1971.

Taguchi Becomes Chief of Astro Party G-47

Lieutenant (j.g.) Warren K. Taguchi, of Lahaina, Hawaii, has been appointed Chief of Astronomic Party G-47 of the National Geodetic Survey. The field party is now headquartered in Barstow, Calif. Lt. (j.g.) Taguchi joined the Commissioned Corps in 1969.

Hazel Tatro Will Head WSO At Tennessee Tri-City Airport



Hazel Tatro, of Greensboro, N.C., has been named to head the expanded weather service program of the National Weather Service Office for the Bristol-Johnson City-Kingsport, Tenn., area. The station, located at Tri-City airport, Blountville, Tenn., is being upgraded to a higher category and the staff increased as a result of addition of a new long-range weather radar to be commissioned later this spring.

Mrs. Tatro has headed the weather station at Greensboro since 1965 and prior to that time was in charge of the station at Winston-Salem, N.C. She entered the Weather Service at Casper, Wyo., in 1945 and subsequently served as Observer at Rock Springs, Wyo., and North Platte, Nebr., as Radar Meteorologist in Wilmington, N.C.; and as Principal Assistant at Columbia, S.C.

In 1961 she was awarded a scholarship which resulted in her earning a Bachelor of Science Degree in meteorology at Florida State University. Early this year she was awarded the Department of Commerce Bronze Medal in recognition of her leadership in maintaining a highly effective public service program for the Greensboro area.

Jerry D. Johnson, who has headed the Tri-City airport weather station for the past 20 years, has been named Principal Assistant.

Interior Secretary Morton Commends EDS

The Environmental Data Service has received letters of commendation from Secretary of the Interior C.B. Morton for its input to the environmental impact statement on the proposed trans-Alaska pipeline. Arthur I. Cooperman, Richard Schwerdt, and C.R. Condon, a former NOAA Commissioned Corps officer, prepared the marine portion of EDS' input, which documents the climate and weather along the ocean segment of the "pipeline" between Port Valdez on the Gulf of Alaska and west coast ports through southern California. Morris A. Arkin and Harold W. Searby, Regional Climatologist for Alaska, collaborated in preparing a similar report on the climatology of the land portion of the route from Port Valdez to Prudhoe Bay on Alaska's northern coast.

Cooperative Education Program Full-Time University Assignments

Beginning with this issue of "Personnel Perspective" we are initiating discussions of each one of NOAA's special programs which are designed to enhance employment and advancement possibilities for the underutilized and disadvantaged. The first of these discussions is on the Cooperative Education Program.

The Cooperative Education Program provides opportunities for undergraduate students at accredited institutions of higher learning to alternate periods of study with periods of study-related employment in Federal Government. According to the mechanics of the Co-op Program, a student is recommended to NOAA by a counselor or co-op coordinator at one of the colleges or universities with whom NOAA has a written cooperative agreement. Students who have applied at their respective schools are eligible. After being interviewed by NOAA officials, successful candidates are appointed to a work assignment integrated as closely as possible with classroom studies and career choices.

This program is extremely beneficial for NOAA as well as the individual students. With some 80 students per year now being sought for field as well as Washington, D.C. area assignments, the Co-op Program provides a rich source of trained, experienced workers in the much needed preprofessional and professional positions in the scientific fields. Their capabilities as workers and their growth potential have already been demonstrated on the job. Current participants in the Co-op Program have been praised for the quality of their work and supervisors have been requesting more placements in their organizations. At the present time NOAA has agreements with twenty-six colleges.

OFEC Allows Injured Employee to Choose Own Physician

The Office of Federal Employees Compensation has established a new policy regarding a Federal worker injured on the job. The new policy provides that the injured person has an initial free choice of a physician to render necessary medical care, except when a United States Medical Officer or hospital is available. Previously, an injured employee had no free choice of a physician except in an emergency.

An injured employee must still, of course, obtain official authorization for examination and/or treatment of a work-related injury.

Full-time University Assignments have been approved for the following employees during FY73:

ADMIN (HEADQUARTERS) W.M. McCracken, C. A. Blake*, H.E. Mackel, W.R. Ballerini, B.F. Bodison, R.L. Bloomberg, G. Baskerville, L.W. Plummer and T.A. Butts

NATIONAL OCEAN SURVEY R.W. Byrd*, J.E. Pettey, D.M. Martin*, J. Stem*, E. McKay*, D.J. Romesburg, B.C. Zollman and C.J. Fronczek

ENVIRONMENTAL DATA SERVICE M.J. Changery, D.B. Reese, M.L. Nicodemus*, B.L. Littlejohn and W.R. Fuhr

NATIONAL ENVIRONMENTAL SATELLITE CENTER J.C. Nichols, H.L. Phillips and H.J. Brodrock, Jr.

ENVIRONMENTAL RESEARCH LABS L.J. Miller, R.H. Bennett*, M.D. Cox, J.A. Tikvart*, B.H. Erickson*, M.J. Cruickshank*, W.B. Sweezy, R.C. Goff, J.A.C. Joselyn and B. G. Mendonica

NATIONAL MARINE FISHERIES SERVICE P. Gerrior, J.W. Ropes, S. Dudley and A.R. McKinnie

COMMISSIONED CORPS LTJG F.J. Jones, LTJG L.L. Lake, CDR R.A. Trauschke

NATIONAL WEATHER SERVICE

HEADQUARTERS C.L. Conway*, V.C. Bissell, J.E. Williams, P.D. Polger*, R.Y. HiranO, T. Laufer, J.C. Pegues and L.J. Kovarcik

SOUTHERN REGION B.R. Curry, W.P. Colin and D.G. Morris*

CENTRAL REGION J.M. Yates, D.L. Reeves, G.E. English and J.A. Standring

PACIFIC REGION M.J. Morrow and R.A. Davis

EASTERN REGION M.C. Mark, W. Lerner, M. E. Brown, J.W. Allen and A.F. Haffer*

WESTERN REGION D.E. Olsen, W.E. Huxman, R.P. Tetzloff, H.P. Benner, W.H. Henning and R.A. Willis

*Extensions

The Consumer Price Index exceeded the necessary 3% mark again in March. If this trend continues in April, a cost-of-living increase for all retired employees will become effective July 1, 1972.

Summer Employment

Again, NOAA is participating in Government summer employment programs to provide meaningful work for young people. A description of the types of Summer Employment follows:

Summer Aids are hired to perform clerical and unskilled duties. These employees, who must meet the Economic Need criteria, receive the minimum hourly wage rate.

Junior Fellows are high school seniors in the upper 10 percent of their graduating class. They are employed during summer and vacation periods until they graduate from college. They must have been accepted for college, express interest in a Federal career, and need their earnings to continue their education. These employees are hired at grade GS-2 and may progress to grade GS-4 by the end of their college career. Job assignments are career-related and provide progressively responsible duties commensurate with academic attainment.

Federal Summer Interns are undergraduate upperclassmen and graduate students hired to perform substantive duties in administrative, professional, or technical career fields. Nominated by their college, they are usually hired in grades GS-4 through GS-7.

Handicapped Youths are either mentally retarded or severely physically handicapped. Like Summer Aids, they must meet the Economic Need criteria and they receive the minimum hourly wage rate.

Student Trainees, Typists, etc. are hired in grades GS-1 through GS-4 to perform duties appropriate to their particular skills. They must apply under CSC Summer Employment Announcement No. 414 and be reached on the Civil Service list for certification.

Graduate Students and Professors work in professional or administrative positions in grades GS-5 through GS-12.

An applicant may not be considered for a summer job in NOAA if his mother or father is employed by the Department of Commerce unless the applicant is selected from a list of eligibles compiled as the result of a Civil Service Commission examination. Then, the position for which he is being considered first must have been offered to all other available applicants with the same or higher scores than his.

The Summer Employment Program offers all of us an opportunity to show today's youth that the goals and programs of Federal agencies are relevant to today's needs and are attempting to cope with the problems of our society.

NOAA Personnel Handbook

The former ESSA Personnel Handbook is being revised and reissued as the NOAA Personnel Handbook. To date, the Table of Contents, Chapter 01, Introduction; Chapter 12, Leave; Chapter 13, Discipline; and Chapter 17, Insurance and Annuities have been distributed. The present schedule calls for distribution of about eleven additional chapters by June 30.

This Handbook is intended to assist in keeping both the supervisor and employee abreast of current personnel policies and practices. It is general in nature and is not intended to replace the services provided by personnel technicians. However, answers to many questions arising in the course of daily operations are contained in it. Employees should check with their supervisors to find out where the Handbook may be consulted.

In forthcoming editions of "Personnel Perspective" special articles will discuss some aspect of personnel administration not yet publicized in the Handbook. If there is a particular subject of interest to you, you are encouraged to make this known by writing to the Chief, Employee Relations, Personnel Division, Rockville, Maryland, 20852.

Planning Your Vacation?

The warm, sunny days of spring tend to sprout vacation thoughts in all our minds. Consequently, many of us have already begun to plan for our vacation. Since the work of NOAA must go on don't forget that your planning should include a discussion of your vacation leave plans with your supervisor. By doing so, you'll avoid conflict with other employees' leave plans and not have to worry about last-minute changes.

NOAA employees are urged to set aside at least ten consecutive work days so that they can relax and enjoy their vacation and come back to work refreshed. Employees in higher leave-earning categories should plan two such vacations each year.

Policy for Receipt of MPP Applications

Effective immediately the following policy concerning the receipt of applications for advertised vacancies under the Merit Promotion Program will be followed. An application received or postmarked by the close-of-business on the date of the advertisement's closing will be accepted. However, if you are mailing your application within three days of the closing date of the announcement you might want to notify the appropriate personnel office by phone that your application is enroute in order to insure proper consideration.

NOAA Ships Begin Surveys In Washington, Delaware Waters

The NOAA Ship DAVIDSON, commanded by Commander Gerald C. Saladin, is surveying for navigational hazards a deep draft channel which may be used by supertankers enroute to and from oil terminal facilities at Cherry Point, Wash. The 60-mile area will be examined for hazards to a depth of 90 feet, where possible, to enable the largest supertankers to traverse the channel safely. The channel, which extends from the Strait of Juan de Fuca through Rosario Strait, will be wire dragged for hidden hazards, such as wrecks, shoals, etc., by launches.

During the survey, expected to continue until mid-June, some engineers and scientists sponsored by the Oceanographic Institute of Washington may be aboard for short periods as observers.

Three other NOAA Ships--the RUDE, HECK, and WHITING, assisted by High Speed Launch 1257, are scheduled to begin soon a six-month survey of Delaware Bay. Working out of Lewes, Del., and Cape May, N.J., they will investigate sunken wrecks and other navigational hazards and gather new data on water depth for nautical charts.

The RUDE and HECK, commanded by Commander James Collins, will operate in May and June, and the WHITING, commanded by Commander Charles H. Nixon, and Launch 1257, commanded by Lieutenant Commander Glen R. Schaefer, from late April to late October.

Canadians Attend NMFS Lobster Workshop

Ernest McRae of the National Marine Fisheries Service Northeast Fisheries Center coordinated the fifth in a series of North American Lobster Workshops held recently at the NMFS Woods Hole Biological Laboratory. Designed to provide an exchange of new information in lobster research, the workshop drew representatives of the Fisheries Research Board of Canada and Canadian provincial employees, as well as U.S. scientists.

Fisheries Employees Assemble NOAA Clock

This NOAA clock was made by using a 12-inch laminated NOAA seal and the parts from an old electric clock.



A joint project by Donald B. Duesler, Engineering Technician, and Jack L. Falls, Administrative Officer, at the College Park Fishery Products Technology Laboratory, College Park, Md., the clock really works!!

Two-Year Geodetic Survey Is Begun in New York County

The National Geodetic Survey has begun a two-year Federal geodetic survey of Erie County, N.Y., including Buffalo. The \$470,000 survey, a cooperative project between the NGS and Erie County, will provide precise geographic positions (latitude and longitude) throughout the county's 1,058 square miles.

NGS technicians Richard F. Hanson and Wesley O. Means and county engineers will select sites to be established, beginning near Tonawanda, and secure landowners' permissions for establishing geographic positions at the sites.

A 20-man field party headed by Harold L. Miller will begin the survey in May.

NWS Helps Develop Meteorology Course

A new Marine Weather Observers Meteorology Course has been developed by the National Weather Service in cooperation with the Merchant Marine Academy, Kings Point, N.Y. The course is designed to provide ships' officers with a good understanding of weather and how to apply that understanding to shipboard operations. It is available by correspondence to all officers in the U.S. Merchant Marine.

Mitchell Speaks in Centennial Celebration

Doane College in Crete, Nebr., one of NOAA's Reference Climatological Stations, is celebrating its centennial this year with a series of symposia based on the theme "Man and His Environment." On April 27 Dr. J. Murray Mitchell, Jr., the Environmental Data Services' Project Scientist for Climatic Change, spoke there on "Man, Climate, and the Future."

Reference climatological (or bench mark) stations are specifically selected to monitor climatic change. They are manned by cooperative observers under agreement with other Federal and State agencies, universities, farm experimental stations, and similar activities, and must meet rigid criteria as to stability of location and freedom from the influence of environmental changes that could compromise the record. Temperature, evaporation, and precipitation equipment was installed at Doane College in November of 1971; wind recording equipment was commissioned March 1, 1972.

Captain John C. Mathisson Dies

Captain John C. Mathisson, who retired in 1963 after 36 years' service in the Commissioned Corps, died on April 19 at Balboa Navy Hospital in San Diego, Calif. He was Chief of the New Ship Staff at Coast and Geodetic Survey (predecessor of the National Ocean Survey) headquarters at the time of his retirement.

His widow resides in Lakeside, Calif.

Weather Service Operations Class Held at Kansas City Center



Shown above are the participants in the eleventh Weather Service Operations class held March 21 - April 13, at the National Weather Service Technical Training Center in Kansas City, Mo. They are:

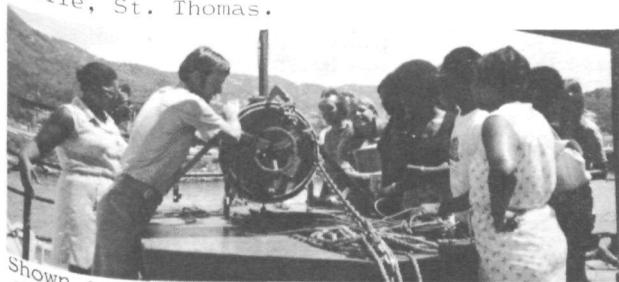
Front row, from left - Renn Honeycutt, Wilmington, N.C.; Dorothy Reetz, Toledo, Ohio; Don Eland, Wichita, Kans.; Stan Massey, Juneau, Alaska; Bernard Seward, Key West, Fla.; Harold Cochran, Goodland, Kans.; Teruo Nagami, Lihue, Hawaii; Dick

Sedlak, Youngstown, Ohio.

Back row, from left - Mike Weinrich, Instructor; Ken Keeney, Winslow, Ariz.; Joel Wertman, Waycross, Ga.; Robert Lucas, Redwood City, Calif.; Larry McEwen, Instructor; David Sheldon, Grand Rapids, Mich.; Don Whitman, Instructor; Fred Power, Tallahassee, Fla.; Bill Martin, Des Moines, Iowa; Dan Riedy, Los Angeles, Calif.; Dick Shenot, San Angelo, Tex.; Larry Burns, Instructor.

Stem-to-Stern Seminar Held on WHITING

The Oceanography Department of the University of the Virgin Islands recently visited the NOAA ship WHITING at Charlotte Amalie, St. Thomas.



Shown are some of the 30 students Professor John S. Kolodziej took aboard for a stem-to-stern seminar on the ship's hydrographic and oceanographic operations.

Lieutenant Commander Kenneth F. Burke and Lieutenant (j.g.) John D. Busman lectured on the use, technique, and merits of electronic equipment, current buoys, current meters, bottom samples, and ship controls.

Then the students toured the ship, and officers and crew answered questions about operations and life aboard ship.

Byrd International Airport Being Surveyed

A National Ocean Survey airport survey party, headed by Lieutenant (j.g.) Donald L. Suloff, has begun a two-week field survey of Richard Evelyn Byrd International Airport, Richmond, Va., as part of a joint program with the Federal Aviation Administration (FAA) to advance air safety.

1972 Great Lakes Pilot Is on Sale by LSC

The 1972 edition of the Lake Survey Center's Great Lakes Pilot is now on sale. Its more than 600 pages contain descriptive facts concerning almost every aspect of the Great Lakes, and information necessary to complement Great Lakes charts--such as descriptions of shorelines and harbors, bridge clearances, signals for locks and bridges, dimensions and capacity of drydocks and marine railways, U.S. laws and local ordinances, beginning and ending of former seasons of navigation, average rainfall, etc. -- the location of all Coast Guard stations and National Weather Service display stations, and a comprehensive report on the compass and magnetism of the earth in the Great Lakes region. The Pilot can be obtained either directly from the Lake Survey Center or from one of its sales agents for \$5.25, which includes monthly supplements issued from May to October.

Drought Index Charts Are Basis of Movie

A 10-minute color film based on drought index charts for the United States compiled by Wayne C. Palmer, the Environmental Data Service's Project Scientist for Bioclimatology, has been produced by Bruce Berryman--a graduate student in meteorology at the University of Wisconsin. An extended version of the film entitled "Five Drought Years in the Southwest" is planned after analysis of Mr. Palmer's seven-year drought series covering the period from January 1951 through December 1957.

Dr. Robert M. White Joins NOAA Employees Association



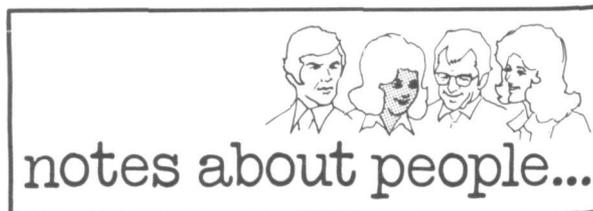
Dr. Robert M. White, NOAA Administrator, is shown purchasing from NOAA Employees Association Delegate Helen Hagemeyer the Association's membership card No. 1 for the year ending April 1, 1973.

Michigan Civil Defense Organizations Receive NOAA NWS Public Service Awards

Three Michigan civil defense organizations recently were presented NOAA National Weather Service Public Service Awards by Marshall Soderberg, Meteorologist in Charge of the Grand Rapids, Mich., Weather Service Office. Accepting the awards for their organizations were Glenn Timmer, Ottawa County Civil Defense Director; Ray Blett, Kent County Civil Defense Director; and Grand Rapids Fire Department Chief Robert Viet, Civil Defense Director of the City of Grand Rapids. The awards were given for community preparedness, spotter networks and communications of reports and warnings.



Shown at the presentation ceremony are (from left) Mr. Blett, Chief Viet, Mr. Soderberg, and Mr. Timmer.



Weather Service Specialists James Hansen and Bryce Tilton at WSMO, Quillayute, Wash., helped save the life of an automobile accident victim on March 22 while the early morning rawinsonde observation was in progress. They administered first aid to one of the accident victims who had been able to extricate himself from the demolished vehicle and find his way to the weather station; called an ambulance; and then rushed to the accident scene. They administered first aid to the second victim, who was trapped inside the car and bleeding profusely, until the ambulance arrived. The second victim survived, partly because of the response of Mr. Hansen and Mr. Tilton, who returned to the station in time to complete the observation and file a delayed report.

Dianne Holleman, who has been selected as the Federal Women's Program Coordinator at the Environmental Data Service's National Climatic Center in Asheville, N.C., participated in a seminar for Federal Women's Program Coordinators held at the U.S. Civil Service Commission's Atlanta Regional Office, April 27-28.

Dr. Bruce R. Stillings, Deputy Director of the National Marine Fisheries Service College Park Fishery Products Technology Laboratory, participated in an International Symposium on "The Chemistry, Biology and Physics of Protein Evaluation," held recently at Reading, England. Dr. Stillings was invited to attend the symposium and present a review paper on "World Supplies of Animal Protein."



Artist G. Thacker (left), Surveying Aid, in National Geodetic Survey Triangulation Field Party G-20 is shown being congratulated by Chief of Party Lieutenant John C. Albright for his recent completion of the University of Wisconsin Independent Study Course Mathematics H40 - Plane Trigonometry.

Items to be considered for publication in NOAA WEEK should be submitted to:
Office of Public Affairs, NOAA, Room 221, Bldg. 5, Rockville, Md. 20852. Phone (301) 496-8243.

National Oceanic and Atmospheric Administration

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