



VOLUME 2 NUMBER 28 JULY 22, 1966

DR. LITTLE APPOINTED DEPUTY DIRECTOR IER

Dr. George S. Benton, Director of the Institutes for Environmental Research (IER) announced on July 13 the appointment of Dr. C. Gordon Little as Deputy Director. Dr. Little will continue as Director of the Institute for Telecommunication Sciences and Aeronomy.

MORE PAY COMING UP

A new pay schedule for classified employees, effective July 3, has been approved. Personnel in positions whose salaries are determined administratively also are granted consistent increases.



Grade	Per annum rates and steps									
	1	2	3	4	5	6	7	8	9	10
GS-1	\$3609	\$3731	\$3853	\$3975	\$4097	\$4219	\$4341	\$4463	\$4585	\$4707
GS-2	3925	4058	4191	4324	4457	4590	4723	4856	4989	5122
GS-3	4269	4413	4557	4701	4845	4989	5133	5277	5421	5565
GS-4	4776	4936	5096	5256	5416	5576	5736	5896	6056	6216
GS-5	5331	5507	5683	5859	6035	6211	6387	6563	6739	6915
GS-6	5867	6065	6263	6461	6659	6857	7055	7253	7451	7649
GS-7	6451	6664	6877	7090	7303	7516	7729	7942	8155	8368
GS-8	7068	7303	7538	7773	8008	8243	8478	8713	8948	9183
GS-9	7696	7957	8218	8479	8740	9001	9262	9523	9784	10045
GS-10	8421	8709	8997	9285	9573	9861	10149	10437	10725	11013
GS-11	9221	9536	9851	10166	10481	10796	11111	11426	11741	12056
GS-12	10927	11306	11685	12064	12443	12822	13201	13580	13959	14338
GS-13	12873	13321	13769	14217	14665	15113	15561	16009	16457	16905
GS-14	15106	15629	16152	16675	17198	17721	18244	18767	19290	19813
GS-15	17550	18157	18764	19371	19978	20585	21192	21799	22406	23013
GS-16	20075	20745	21415	22085	22755	23425	24095	24765	25435	-----
GS-17	22760	23520	24280	25040	25800	-----	-----	-----	-----	-----
GS-18	25890	-----	-----	-----	-----	-----	-----	-----	-----	-----

Other benefits under the pay bill include: ● raising the Government's contribution to health insurance premiums. ● extending health insurance coverage for children to age 21. ● granting 25 percent "premium pay" for Sunday work to classified and wage board employees. ● raising the maximum grade requirement for overtime pay from GS-9, step one, to GS-10, step one. Employees at higher levels can be paid at overtime rates or given compensatory time off, at management's discretion. ● granting survivorship benefits to children attending school to their 22nd birthday. ● allowing the widow of an employee to continue receiving her survivor annuity if she remarries after reaching age 60, or to reinstate her annuity if her remarriage prior to that age ends by death or divorce. Additional information and tables will be distributed by the Office of Personnel early next week.

SCIENTIST VISITS ORIENT

Rutlage J. Brazee, technical assistant to the chief of the Seismology Division, returned July 11 from a trip to the Orient where he visited seismograph stations at Maturshiro, Wakayama, and Shiraki, Japan; Seoul, Korea; Taipei, Taiwan; Hong Kong; and Chiangmai, Thailand. He conferred with station directors and with officials of the Earthquake Research Institute, the Japan Meteorological Agency and the Building Research Institute in Tokyo; the University of Sapporo; and the Royal Thai Weather Bureau in Bangkok. In addition, he made site tests in Hokkaido and Taipei to determine the feasibility of further installation. His visits were to advise on station operation and seismogram reading, to increase the number and quality of readings reported, and to speed up the transmission of these data to the C&GS wherever possible.

GLOBAL SEA IS DEEP CHALLENGE

Dr. Harris B. Stewart, Jr's., book "The Global Sea" is being reprinted as "Deep Challenge" in a hard-cover edition published by D. Van Nostrand Co. Inc., and will be available October. Dr. Stewart is Acting Director of ESSA's Institute for Oceanography.

C&GS STUDENT IS OCEANOGRAPHY WHIZ

A Coast and Geodetic Survey student, Technician Third Elmer Larsen, scored the highest scholastic grade in the Oceanography School of the U. S. Coast Guard Training Center, Groton, Conn., since the school's inception in 1964. Larsen averaged 91.5 per cent for the eight-week course which tops the previous high of 89.8 per cent. The Coast Guard accepts one ESSA student each class with Larsen being the second student graduated under the program. Larsen reported to the school from the new USC&GSS Oceanographer and returned to the ship after graduation ceremonies held at the school July 20.



CHARTLETS REVISE CHARTS

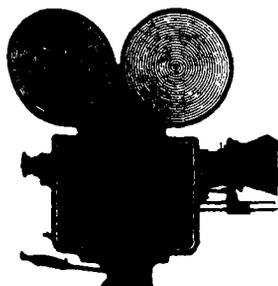
Chartlets produced by the Coast and Geodetic Survey to show important revisions to charts on issue are now furnished for distribution in U. S. Coast Guard Local Notices to Mariners for the benefit of local navigators and small-craft operators who do not have ready access to the Weekly Notices to Mariners. The chartlets are designed to be pasted over affected areas of charts until the charts can be revised and new editions issued. The Commandant of the U. S. Coast Guard has directed all Coast Guard Districts to initiate this new service for marine interests in their jurisdiction.

PERSONNEL PROBLEM IS STICKY ISSUE

The Personnel Division advises it is out of length-of-service pins but as soon as a stock arrives, pins will be issued to authorized ESSAites.

PHOENIX IN COLOR

Aerial photography of the Phoenix, Ariz., camera calibration area is being made of various resolution targets in different colors to evaluate United States' manufacturers' standards for surveying and related applications. Federal agencies participating in the committee study under the auspices of the American Society of Photogrammetry are: the U. S. Air Force; the American Meteorological Society; the Coast and Geodetic Survey; the Geodesy, Intelligence and Mapping Research and Development Agency; the U. S. Geological Survey and the National Aeronautics and Space Administration. Film was supplied by the Eastman Kodak Company and the General Aniline and Film Corporation. C&GS's participation has included the directing of exposures, general counseling on the camera problems, and processing 50 per cent of the total photography exposed. Results will be delivered to the Color Committee of the American Society of Photogrammetry (ASP) for analysis and evaluation. An interim report on the project will be made July 28 at a meeting of the Color Committee of the ASP and a final report made with a tentative release date of November.

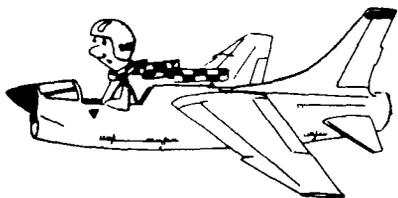


MEYERS IS NEW ESD CHIEF

Herbert Meyers has joined the Environmental Data Service as chief of the Earth Sciences Division. Meyers was transferred from the C&GS with a background in geomagnetism and data processing and will be active in geophysical data information and services to be provided by EDS in such fields as mapping, surveying, engineering and research.

SMOKEY 7 DOES CARIBBEAN CIRCUIT

Philip Dales, Communications Division, Gordon Dunn, Director of the National Hurricane Center and Arthur Youmans, chief of the Operations Branch, Overseas Operations Division, returned from a tour of Caribbean weather stations aboard the U. S. Navy's hurricane hunter "Smokey 7." Stations visited were Guantanamo Bay; Kingston; Curacao; Trinidad; Barbados; St. Maarten; San Juan and Nassau. Commander J. Kidd, Officer in Charge of the Fleet Weather Facility, Jacksonville, Fla., where the re-



connaisance aircraft are based and Lt. Commander A. March, aircraft commander, arranged for the general public to see the aircraft at each airport visited. Following a tour of the facility, current problems and plans for the future were discussed with the Director of the Meteorological Service, his staff, and other government officials.

PAPER READ AT READING

Dr. James D. McQuigg, State Climatologist for Missouri, will present a paper at the UNESCO Symposium on Methods in Agroclimatology to be held at The University, Reading, England, July 23-30.

NEW LOW ALTITUDE CHARTS PUBLISHED

The first editions of low altitude en route and area charts to be produced under the specifications of the Inter-Agency Air Cartographic Committee (IACC) for joint civil and military use were published for the effective date of June 23 and will continue to be published every 28 days. These are the first aeronautical charts produced under IACC auspices.

ESSA, USAF TO SHARE COMPUTER

The Office of the Federal Coordinator for Meteorological Services and Supporting Research (OFCM) announced on July 15 release of request for proposals for a joint ESSA-USAF computer facility at Asheville, N. C., to be operational by February 1968. Following an OFCM analysis of environmental data processing at Asheville, it was recommended that the two facilities with a total of four computers be replaced by a single computer facility. A joint ESSA-USAF management activity has been chartered and a joint selection panel appointed. ESSA members of the joint selection panel are Mirco Snidero, chief, Computation Division, ESSA, and Julius Bosen, chief, Systems Design Group, EDS. Air Force members include Lt. Col. I. H. McKinney, System Coordination, Data Automation Directorate, Hq. USAF, and Lt. Col. Walter Warner, Environmental Technical Applications Center, Air Weather Service. Chairman of the joint selection panel is Donald H. Hunt, chief, Operations Evaluation Group, OFCM. Environmental data processing by the joint facility when it becomes operational is expected to be over two and one-half times the 1965 combined workload of both agencies. Each agency will be responsible for performing its own mission. ESSA will be the contracting agency -- USAF computer selection procedures are being employed.

NEW TOOL MEASURES LARGE AREAS

An intricate electronic computer program has been developed for use with the analytic aerotriangulation system in measuring large areas from aerial photographs. Improved application will be made for extension of control surveys for oceanographic operations and for nautical charting by photogrammetric techniques. Refinements of the aerial photographs will provide more precise surveys of coastal areas for the positional control of oceanographic and hydrographic operations.

.....
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) 496-8431.

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