

Rocky Mountain Region

Dinosaur National Monument owns a Model 1800 Datapoint DOS processor with 120K. Two disk drives allows for 2,000K disk storage. A Universal Data Systems, Model 201C, modem enables data transmission between the park and the Regional office in Denver. Commercial software includes Datapoint's IEOS (word processing), Datascan (a database-manipulation program), and Datafast (a program to write programs). Multiplan also is used on the system.

Other parks in the Region have written programs to track the park's funding obligations, annual budget and programming requirements, PRIP account status, and law enforcement/case incident statistics. The Regional office has written programs allowing payroll information to be put directly at the park level, which is much more satisfying to park employees.

We are in the process of computerizing our rivers permit system. We have programs to compile commercial and non-commercial monthly boating statistics and applicant data screens. The data screen program has just been received and has not yet been tested. Use of the program materials in 1984 will depend on time available for data entry after other

duties, and the fundamental capabilities of the system.

Our goal for 1985 season and beyond is to integrate use of the computer in processing boating applications and river use statistics. This may require modification of some present procedures. Ideally, the computer would be used to screen applicants, assign lottery numbers, assign launch dates and campgrounds, issue permits, sort passenger lists for repeaters, and compile monthly and annual boating statistics. We also use and intend to expand use of the computer in word processing of boating forms, correspondence, and other printed materials.

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