

DATE 4/21/81

ADVISORY CIRCULAR



DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Washington, D.C.

ANNOUNCEMENT OF AVAILABILITY

Subject : REPORT NO. ~~FAA-AAS-80-1~~, NATIONAL RUNWAY FRICTION MEASUREMENT PROGRAM (FINAL REPORT)

1. PURPOSE. This advisory circular announces the availability of the ~~National~~ Runway Friction Measurement Program Final Report.
2. BACKGROUND. The Federal Aviation Administration (FAA) contracted with the firm of **E. A. Hickok** and Associates to perform the National Runway Friction Measurement Program. The purpose of the program was to provide a data base and statistical analysis to assist the FAA in evaluating the engineering criteria in Advisory Circular **150/5320-12**, Methods for Design, Construction, and Maintenance of Skid Resistance Airport Pavement Surfaces, and to develop further guidance materials to ensure the design and maintenance of **skid-resistant** pavement surfaces at the Nation's airports. The program included runway friction measurements and evaluation of pavement surface conditions on **491** runways at **268** airports that have at least one instrument landing system runway serving turbojet scheduled air carrier operations.
3. HOW TO ORDER.
 - a. The Final Report may be **purchased** from the National Technical Information Services, **5285** Port Royal Road, Springfield, Virginia **22161** (telephone: **703-487-4650**).
 - b. Orders should include the complete title and the "AD" number (National Runway Friction Measurement Program, AD **A097 334**). For paper copies, customers should include a check or money order made payable to the National Technical Information Services in the amount of **\$11.00** (domestic price--the foreign price is twice the amount shown).

Leonard E. Mudd

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Initiated by: ~~AAS~~³

