

WORLD CLIMATE PROGRAMME

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WORLD CLIMATE APPLICATIONS PROGRAMME

BIBLIOGRAPHY OF URBAN CLIMATE 1977-1980

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FOREWORD

Interest in the problems of human settlements has been steadily increasing in recent years among politicians, decision makers, planners, health and social authorities, economists, technical and scientific professionals. Many problems related to the quality of urban life are related to climate.

Through its activities on Urban Climatology within the World Climate Programme, WMO has been making efforts to contribute to improving life in cities.

Professor T.R. Oke prepared this Bibliography of Urban Climate 1977-1980, in his capacity as the Rapporteur on Urban Climate of the Commission for Climatology and Applications of Meteorology. At its eighth session (Washington, April 1982), the Commission for Climatology and Applications of Meteorology supported the proposal by its President to publish the Bibliography. The World Climate Programme Meeting of Experts on Urban and Building Climatology (Geneva, December 1982) reinforced the proposal. The Bibliography may be viewed as part of a series of publications which serve to provide a comprehensive listing of urban climate publications. The series available from WMO includes:

CHANDLER, T.J., 1970: Selected Bibliography on Urban Climate. WMO No. 276, TP 155, 383 p.

WMO, 1970: Urban Climates, Proceedings of the WHO/WMO Symposium on Urban Climates and Building Climatology, Brussels 1968, WMO Tech. Note No. 108, WMO No. 254, TP 141, 390 p.

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CHANDLER, T.J., 1976: Urban Climatology and its Relevance to Urban Design, WMO Tech. Note No. 149, WMO No. 438, 61 p.

OKE, T.R., 1979: Review of Urban Climatology, 1973-1976 - WMO Tech. Note No. 169, WMO No. 539, 100 p.

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- WCP - 5 INFORMAL PLANNING MEETING ON WORLD CLIMATE PROGRAMME - WATER
(GENEVA, 2-6 FEBRUARY 1981)
- WCP - 6 THE INTERNATIONAL SATELLITE CLOUD CLIMATOLOGY PROJECT (GENEVA,
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- WCP - 7 REPORT OF THE THIRD MEETING OF THE JSC WORKING GROUP ON HYDROLOGY
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- WCP - 8 REPORT OF THE MEETING ON THE COORDINATION OF PLANS FOR FUTURE
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- WCP - 9 SUMMARY REPORT OF THE INFORMAL PLANNING MEETING ON THE WEST
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- WCP - 10 MEETING OF SELECTED EXPERTS ON CLIMATE-RELATED MONITORING
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- WCP - 11 JSC/CCCO MEETING ON TIME SERIES OF OCEAN MEASUREMENTS (TOKYO,
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- WCP - 12 MEETING OF JSC EXPERTS ON AEROSOLS AND CLIMATE (GENEVA,
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- WCP - 13 PLAN FOR WCP DEMONSTRATION PROJECTS - FOOD, ARISING FROM INFORMAL
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- WCP - 16 REPORT OF THE INFORMAL PLANNING MEETING ON WCP ENERGY (ROSKILDE, 1-3 DECEMBER 1981)
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