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Engineering
Physics Department
Paul Handler Papers, 1955-1995

Box 1:

CORRESPONDENCE
   Professional Correspondence, 1984-1986
      1985-1987
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   Journal Submissions’ Correspondence and Reviews, 1970-1993
   Letters to Colleagues, floppy disk, Undated

SUBJECT FILE
   Aerosols Notes and Data, 1984-1985
   Atlas Forecasts Articles, Data, Correspondents Lists, 1988-1995
   Bardeen Birthday Celebration with Bell Laboratory, 1968
   Climate Research Data: Ice Cores, Lake Levels, Crop Yields, Mauna Loa Optical Depth
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   Corn Yields Data, 1995
   Forecasts - Special Graphs, Cereal Production, 1960-1980
   Global Index, “Global Climate Pattern Index”
   Japan Trip, 1960
   Laboratory Photographs, 1960
   List of References, 1989
   Physics Faculty Skits, 1966-1968
   Research Data (Graphs and Charts), and Corn Yields, 1993
   Sea Surface Temperature Data, 1868-1988
   Train vs. Train Draft Manuscript, Undated
   USDA Sugar and Cocoa Supply and Distribution, 1978

RESEARCH PAPERS AND PRESENTATIONS
   Research Reports, Typescript, Undated

Box 2:

   Research Reports, Typescripts, 1964-1990
   Presentations, Typescripts, 1989-1994
   “AC Measurement of the Heat Capacity of Nickel Near Its Critical Point,” with Notes,
      Data, Correspondence, 1967
   “Comments on the Global Temperature Variation,” with Correspondence and Data, 1977
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“The Effect of Volcanic Aerosols on Global Climate,” Correspondence, 1989
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“Interpretation of Ice Core,” Proposal, 1990
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“Large Scale Drought and the El-Nino Southern Oscillation,” 1989
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“Piezoreflectivity of Gallium Arsenide,” mss. with Notes and Correspondence, 1970
“The Politics of Population,” Audiocassette Tape, Undated
“The Possible Cause of Drought and Flood in the Central USA and Its Application to the Prediction of Water Levels,” Proposal, 1990
“The Roles of Toms and Sage for Understanding the Effects of Volcanically Induced Decreased Radiation on Global Climate,” Proposal, 1991
“Short-Term Climatic Cycles Associated with Stratospheric Aerosols,” with Correspondence, 1977
“Short-Term Climatic Sequences Associated with Stratospheric Aerosols,” 1977
“Simultaneity of Response of Atlantic Ocean Tropical Cyclones and Indian Monsoons,” mss. with Correspondence and Graphs, 1987
“Stratospheric Aerosols and the Indian Monsoon,” Reprint with Correspondence and Notes, 1986
“Tropical Storms and Hurricanes as Part of Global Climate,” mss. with Research Materials, 1987
“Water Levels in the Central USA and Their Relationship to Global Climate Variability,” Proposal, 1990

PUBLICATIONS
“Crazy Nation,” Bottom Line Vol. 7, No. 11, 1986
Newspaper and Magazine Articles on Climate Change, 1984-1994
Population Dynamics Group Publications, 1974-1984
Scientific Articles, Reprints, 1955-1994 (3 folders)