Box 1:

CAC Technical Memorandum (CAC TM) 16, "Total Energy - Labor Ratios, 1963"
Clark Bullard. December, 1973
CAC TM 21 “Energy Labor Reform for the Construction & Annual Operation of the TCWN”
CAC TM 24, "Total Energy and Labor Requirements for an Electric Commuter Railroad"
Peter S. Penner. January, 1978
CAC TM 31, "The Energy and Labor Impact of 1971 Regular Route Intercity Bus Travel"
Penner. revised March, 1975
August, 1974
CAC TM 36, "Energy, Labor and Capital Updates to the Energy Employment Policy Model"
CAC TM 37, “Utilization of the CAC Energy Model for Predicting Energy Demand.” Foster,
Shiu, Bullard. November, 1974
September, 1975
CAC TM 44, “Not to be Released for Publication: ‘The Dollar, Energy and Labor Impacts of
1971" Penner.
Penner
CAC TM 45,“Summary of Transport Characteristics for Vehicular Freight Transportation”
Penner. December, 1974, revised May, 1977
CAC TM 46, "Technical Coefficients for Inputs to Energy Supply Sectors from Non-Energy
Sectors" Mark Swift. January, 1975
CAC TM 47, "Comparison of Methods for Projecting Total Energy Coefficients” Robert A.
Harendeen, Kevin Shiu. February, 1975
March, 1975
CAC TM 49, "Technical Coefficients for Inputs to New Energy Technologies” Swift.
April, 1975
CAC TM 51, “Summary of Techniques Used for Calculating the Energy Costs of Constructing a Commercial Nuclear Reactor” Penner. April, 1975
CAC TM 61, “Comparison of Energy Intensities Computed Using Activity Base...” notes
CAC TM 72, “Statistical Tests Random Number Generator GGNRF” Bohrer, Putnam. April, 1976
CAC TM 77, Recipients

Box 2:

CAC TM 104, "Energy and Labor Intensities with Capital Correction for Depreciation"
    Hannon, Segal, Milke. September, 1977
CAC TM 104, "NRG and Labor Intensities with Capital Correction for Depreciation,"
    Hannon, Segal Milke. September, 1977
    December, 1978
ERG TM 117, “BEA Sector Price Indices and BEA Price-Output Data Files” annotated draft
ERG TM 118, "Transformation of Brookhaven National Lab. 110-order I/O Data into
    ERG-Usable Form" Penner. July, 1979
ERG TM 119, "Notes on the Bechtel ESPM/ERG I/O Bridge For Operating (Annual) and
    rev. April, 1980
ERG TM 122, "The Calculation of alpha in the Determination of Primary Energy"
    Hannon, Herendeen, Penner. November 20, 1979
ERG TM 124, "Generation of the Industry/Occupation Wage Matrix and Related Matters,"
ERG TM 125, "Derivation of Limestone Scrubber 90-Order Vectors," Kurish, Penner. May, 1980
ERG TM 126R, "Correspondence Between the BLS I-O Model, the BLS/DOE EDIO Model and
ERG TM 127, "1974 Direct Energy Transactions and Production Matrices,"
    Casler, Naughton, Penner. May, 1980
ERG TM 128, "1972 Direct Energy Transaction and Production Matrices"
    Blazecck, Pucik, Penner. May, 1980
ERG TM 130, "Energy Input-Output Analysis - A Simple Guide for Economists and Engineers,"
    Steve Casler. August, 1980
ERG TM 131, "Dealing with Secondary Products: BEA and ERG conventions and Definitions,"
    Casler. Revised July, 1981
ERG TM 133, "Energy Taxes and Rebates: Designing an Equitable Rebate - Theory and Data
ERG TM 137, “Modifications to the Linear Program on Waste Paper Reuse”
ERG TM 139, "1974 DET Programs Annotated," James P. Naughton. April, 1981
Hannon. February, 1982
ERG TM 142, "The Derivation of Pollution Coefficients: URGE Energy and Employment Impacts Module" Jackson. April, 1982
ERG TM 144, "Program Description: General Program Package," Kennedy. August, 1982
Bezdek, Hannon, Nakagama. Revised July, 1973
CAC Doc. 66, “Methods for Increasing the Computational Efficiency of I/O and Related Large Scale Operations” Sameh, Bezdek. Revised May, 1973
CAC Doc. 70, “Necessary Elements of a State Land Use Planning Process” Bullard.
August, 1972
CAC Doc. 73, "Two Papers on the Effects of Mandatory Deposits on Beverage Contain."
CAC Doc. 77, “The Structure of Ecosystems” Hannon. 1973
CAC Doc. 95, “Energy Conservation Through Taxation” Bullard. 1974
CAC Doc. 96, Working papers by Tony Sebald used to prepare appendices.
CAC Doc. 96, "The Dollar, Energy, and Employment Impacts of Air, Rail, . . . ,”
Sebald, Herendeen. December, 1973
CAC Doc. 97, "The Dollar, Energy, and Employment Impacts of Certain . . . , "
Herendeen, Sebald. April, 1974
CAC Doc. 98, Preliminary Report. September, 1973
CAC Doc. 99, “Cropping the Ecosystem” Hannon
September, 1974

Box 3:
Roger Bezdek, Hannon. November, 1973
CAC Doc. 101, “Energy and Manpower Effects . .” same document w/ slight changes
CAC Doc. 102, “Affluence and Energy Demand” Herendeen. July, 1973
CAC Doc. 105, “Energy Use in the Commercial and Industrial Sectors of the U.S. Economy”
Bullard, Herendeen. November, 1973
of Alternate Uses . .’” Bezdek. May, 1973
Within Pad Districts" Michael Rieber, Robert Halcrow. January, 1974, revised May,
1974
CAC Doc. 122, “An Analysis of the Sensitivity of Large Scale Input-Output to Parametric
CAC Doc. 127, “Energy Intensity of Barge and Rail Freight Hauling” Sebald, May, 1974
CAC Doc. 128, “Energy and Employment Impacts of Final Demand Activities”
Hannon, Nadine Abbott. June, 1974
CAC Doc. 130, “A Railway Trust Fund” Hannon, April, 1974
Killion Noh, Ahmed Sameh. September, 1974
Herendeen, Bullard. November, 1974
CAC Doc. 141, “Energy Conservation in Illinois: Reports 1 and 2”
Herendeen, Kirkpatrick, James Skelton. December, 1974
Knecht, Bullard. January, 1975
CAC Doc. 147, "Regional Patterns of Energy Consumption in the U.S. 1967"
CAC Doc. 153, “A Linear Model for Optimal Fuel Allocation”
Bullard, Daniel E. Putnam. March, 1975
CAC Doc. 156, "Effects of Parametric Uncertainty and Technological change on Input-Output
CAC Doc. 158, “The Effect of the Energy Cost of Insulation of Storm Windows and Doors on
the Decision to Install Them as an Energy Saving Policy” Sebald. April, 1975
CAC Doc. 165, "Total Energy Requirements for Nine Electricity-Generating Systems"
David A. Pilati, Ralph P. Richard. August, 1975
CAC Doc. 178, "Direct and Indirect Requirements for a Project Independence Scenario," Bullard, Pilati. September, 1975
"The President's Project Independence Construction Program - Resource Impacts," Bullard, Pilati

Box 4:
CAC Doc. 204, "Energy Requirements for Aerosol..." Revised February, 1976
CAC Doc. 214, “Energy Analysis: Handbook for Combining Process and Input-Output Analysis” Print version revised to include errata - April, 1979, incl. Correspondence re: revisions
and Critical Materials” Penner, Spek. May, 1976
CAC Doc. 228A, "Energy Use For Building Construction - Supplement" Hannon, Stein, etc. October, 1977
CAC Doc. 256, "Energy Conservation Through Industrial Cogeneration” Joyce, August, 1978
ERG Doc. 266, "Calculating Energy and Labor Impacts of Capital Readjustments Due to Changes in Person Consumption" A. Pleszkun. February, 1979

Box 5:

ERG Doc 268, "Ethanol and Methanol as Industrial Feedstocks" Hannon, Perez-Blanco. September, 1979
Doc 269, "Dollar, Energy and Labor Cost Differential Leaded vs. Unleaded Gasoline -
A Quantitative Approach" Hannon, Casler, Pleszkun. October, 1979
September, 1980
December, 1979
ERG Doc. 273, "Energy ad Labor Cost of Alternative Coal-Electric Fuel Cycles"
Penner, Kurish. September, 1979
Economies" Penner, revised March, 1980
ERG Doc. 275, “Energy Analysis of Two Technologies” Herendeen
ERG Doc. 276, “Gasohol: Does It or Doesn't It” R.S. Chambers, Herendeen, J.J. Joyce, Penner.
1979
December, 1978
ERG Doc. 282, “Energy & Employment Impacts” Bullard
ERG Doc. 283, “Energy, Environment and Engineering Education” Bullard
ERG Doc. 286, “Direct & Indirect Effects of Energy Conservation Programs in Residential...”
Bullard, Chapman. June, 1977
December, 1976
September, 1976
Bullard, Sebald. September, 1976
ERG Doc. 293, “Desirability of Several Input-Output Techniques in Calculating Energy Cost...”
Herendeen. February, 1978
ERG Doc. 294, “Railroading the Army Engineers: A Proposal for a Natl. Transportation,”
Findley, Hannon. August, 1978
ERG Doc. 303, “An Energy Conserving Tax: How Large Should Rebate Be?”
Herendeen, Hannon, Ford. June, 1979
ERG Doc. 304, “Energy Use and Moral Restraint,” Hannon
ERG Doc. 307, Back up - 1972 Energy Intensities
ERG Doc. 310, "Energy and Labor Implication of Improving Thermal Integrity of New Houses"
Nangle. May, 1980
ERG Doc. 312, "Discounting in Ecosystems,” Hannon. Revised October, 1981
ERG Doc. 313, "Fuel Alcohol from Grain: Energy and Dollar Balances of Small Ethanol Distilleries and their Economies of Size and Scale"
Dovring, Herendeen, Plant, Ross. December, 1980

Box 6:

ERG Doc. 315, “Calculation of the Energy and labor Intensities of U.S. Commodities, 1974"
Hannon, Casler, Illyes
Kennedy, Blazeck, Hannon, Illyes
Champagne. July, 1982
September, 1981
ERG Doc. 321, “Predicting Direct Energy Transaction Substitution with Input-Output Models”
Kennedy, Hannon. September, 1981
ERG Doc. 325, “Energy Efficiency Supply Curves For Automobiles and Light Trucks”