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**Robert D. Graham Papers  
Preliminary Container List**

**Research Project Files, 1949-1973**

*Box 1*

Project 50-C

- Dyed Sawdust for Supporting Stems of Cut Flower Arrangements
- Incising-Impregnating Machine
- Across-Grain Incising of Crosstie Sections for Pressure Treating
- Double Diffusion Treatment for Preservation of Wood Fiber in Hardb. Mfg.
- Solvent Recovery for Preservation of Plywood and Hardboard
- Seasoning and Preservative Treatment of Tanoak Lumber
- Creosote-Coal Tar Solutions
- Pressure Treatment of Western Hemlock at Various Moisture Contents
- Three End-Coating Materials for Wood to be Pressure-Treated
- Comparison of Water and mercury Immersion for Determining Volume
- Method to Reduce Checking of Poles in Service

Project 50-D

- Hemlock Ladder Rail Study
- Compression Wood in Ladder Rails
- Glueline Shear Strength of White-Pocket Lumber for Laminating

Seasoning (50-E)

Peake Ply (50-F)

Air Pollution (50F-2)

Improved Mill Burner and Stack Performance (50F-2)

Monthly Reports and Progress Reports, 1949-1953

Work Outlines – Wood Preservation

19x6 Correspondence

19x6 Data

19x6 Work Outline and Progress Reports

Tanoak (50C-7)

Daily Log, 1958-1973

Research Program, 1962-1967

Research Program, 1970-1971

Project 19x7

*Box 2*

Project 19x9 – Douglas Fir with Creosote and Creosote Coal Tar

Glide School (19x-12)

Project 19x-14 – Impregnation of Douglas Fir and Ponderosa Pine with Paraffin

Consumers Power (19x-15)

19x-16 –Stain in Douglas Fir Veneer

AWPA P-3 Task Group

Evaluation of Wood Preservation Research Program (26C7)

Crossties – Service Records (26C-10)

Douglas Fir Ties with Creosote and Creosote Coal Tar

Projects 26C-12 through 26C-14

Treatability of White Fir (26C-15)

Hop poles, new yard (26E-2)

Greenhouse benching (26E-8)

Improved serviceability of wood products for Bonneville Power Administration (26E-11)

Effect of Glue Type on penetrability of plywood (26H-1)

*Box 3*

Photographs arranged by project number; include 4x5 prints and negatives.

**Wood Preservation Collection, 1903-1955**

*Box 4*

Photographs (3 folders), 1905-1954

Photographs from Dick Alpen, circa 1915-1955

Publications, 1903-1923

Report of Experimental Charges Treated by the Reuping Process at St. Helens Creosoting Company, 1912-1913

Brochure, circa 1952

Patent, 1943

*Box 5*

Booklet – *Wood Preservation and Creosoting by the Reuping Process*, 1911; published by Hulsberg and Co., Berlin.