



rexresearch.com

Hemp Husbandry

Robert A. NELSON

Copyright 1999

Table of Contents

[Frontispiece](#) (1 MB): "G. Washington & T. Jefferson Inspecting a Field of Hemp, ca. 1774. (Harry S. Robins, 1994)

[1. The First Crop](#)

1. Introduction ~ 2. Hemp & Health ~ 3. Hemp in America ~ 4. Hemp Cloth ~ 5. Hemp Paper ~ 6. Hemp Products ~ 7. Biodiesel ~ 8. Hemp: A Renewable Resource ~ 9. Other Fiber Plants ~ 10. Hempseed & Nutrition ~ 11. Hempseed Oil ~ 12. [References](#)

[2. Hemp Husbandry](#)

1. Introduction ~ 2. Soil ~ 3. Water ~ 4. Temperature ~ 5. Sowing ~ 6. Cultivation ~ 7. Diseases & Pests ~ 8. Nutrients ~ 9. Cultivating for Cannabinoids ~ 10. Growth Stimulants ~ 11. Harvest ~ 12. Hempseed ~ 13. Apologia ~ 14. [References](#)

[3. Hemp Fiber](#)

1. Retting ~ 2. Hurds ~ 3. Decortication ~ 4. Hemp Fiber Technology ~ 5. Hemp Paper ~ 6. [References](#)

[4. Botany & Breeding](#)

1. Classification ~ 2. Description ~ 3. Trichomes ~ 4. Phenotypes ~ 5. Genetics ~ 6. Polyploidy ~ 7. Breeding ~ 8. Light ~ 9. Sexual Expression ~ 10. [References](#)

[5. Electro-Culture](#)

1. Introduction ~ 2. Antennas ~ 3. Electrostatics ~ 4. DC ~ 5. AC ~ 6. Magnetism ~ 7. Electrogenics ~ 8. Sound ~ 9. Light ~ 10. [References](#)

[6. Cannabinoid Chemistry](#)

1. Cannabinoids ~ 2. Extraction ~ 3. Acetylation ~ 4. Isomerization ~ 5. Identification ~

6. Neurology ~ 7. [References](#)

[Appendix 1: Resources](#)

[Appendix 2: James Allen: *The Reign of Law*](#)

[Appendix 3: Polemics Against Prohibition](#)

[Index](#)

Tables:

- 1.1 Comparison of Wood & Hurds
 - 1.2 Analysis of Hempseed
 - 1.3 Mineral Assay of Hempseed
 - 1.4 Protein Analysis of Hempseed
 - 1.5 Properties of Hempseed Oil
 - 1.6 Fatty Acid Analysis
 - 2.1 Economic Feasibility of Hemp
 - 2.2 Production Costs of Hemp
 - 2.3 Nutrient Deficiency/Excess
 - 2.4 Plant & Soil Interrelationships
 - 2.5 Hemp Farming
 - 3.1 Traditional Hemp Processing
 - 3.2 Breakdown of Hemp
 - 3.3 Colorimetric Identification
 - 3.4 Comparison of Wood & Hurds
 - 4.1 Cannabis Genotypes
-