



## Final Environmental Assessment for the Virginia State Energy Programs Cephass Cd Wastes Biomass Project, Richmond, Virginia (DoeEA-1767)

By National Energy Technology Laboratory

Createspace. Paperback. Book Condition: New. This item is printed on demand. Paperback. 204 pages. Dimensions: 11.0in. x 8.5in. x 0.5in. Cephass Industries (Cephass) is proposing to construct an open-loop biomass manufacturing facility in Richmond, Virginia. The demand for recycling construction and demolition (C and D) debris has rapidly increased in recent years prompting the construction of approximately 200 biomass manufacturing facilities nationwide, with more expected to be developed. Of particular value is the recycling of wood and woody material into biomass commodities that can be sold to end-users as an alternative fuel source. Studies have shown that the recycling of C and D debris serves to: produce energy, conserve landfill space, reduce the environmental impact of producing new materials, and reduce overall construction project expenses by lessening disposal costs. The Cephass Open Loop Biomass Manufacturing Facility is a shovel-ready biomass project that would support the C and D and recycling industries in metropolitan Richmond. The proposed facility would be located on approximately 5.2 acres within the Broad Rock Industrial Park, which is located within the Richmond City limits south of the James River (Appendix 1). Development of the facility would include constructing an approximately 33,000 square foot metal building...



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