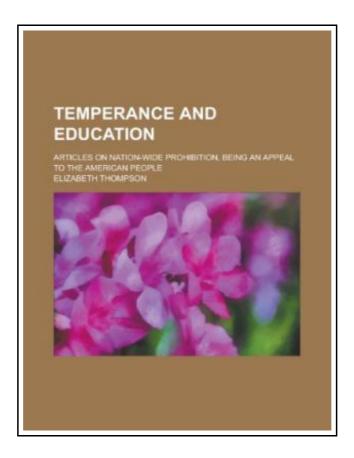
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RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 208 pages. Original publisher: Golden, Colo.: National Renewable Energy Laboratory, 2009 OCLC Number: (OCoLC)444654240 Subject: Hydrogen as fuel -- Research. Excerpt: . . . Introduction Directed Technologies Inc. ( DTI ) is under contract to the National Renewable Energy Lab ( NREL ) to conduct a techno-economic evaluation of photobiological hydrogen production systems. This report documents the biological and engineering characteristics of five algal and bacterial hydrogen production systems selected by DOE and NREL for evaluation. Those characteristics are divided into three areas, namely, basic science, biology, and engineering. Since basic science assumptions are strongly correlated with biological parameters, they are provided first. Hydrogen production capabilities are a function of the reactor bed design so those details are provided in the engineering section of this report. Because product hydrogen product is combined with other gases, the characteristics of a gas separation system will be given additional attention. The last section of this Task B report utilizes the information collected to estimate a final result, given as a cost per unit of produced hydrogen. 1. Basic Science 1. 1 Solar Assumptions Solar insolation is a key factor in determining algal growth and H production rates. 2 Selecting a geographical location provides ambient temperatures, hours of exposure, and amount of irradiance. For the purpose of this study we have based our solar input assumptions on the solar irradiance properties of the Phoenix, AZ area. Hourly solar 2 irradiance (W m striking the horizontal reactor bed ) for this area is shown in Figure 1-1. 1 The NREL SOLPOS model is used for solar position angles and intensity. This model calculates extra terrestrial radiation (ETR) by the hour and day throughout the year. The total clearness index,...

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