



Prospects for Coal in Electric Power and Industry

By Phillip Brown

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 24 pages. Dimensions: 11.0in. x 8.5in. x 0.1in. For most of the twentieth century, the primary use of coal in the United States was for electric power generation, and for most of the history of power generation in the United States, coal has been the dominant fuel used to produce electricity. Even as recently as 2011, coal was the fuel used for almost 42 of power generation in the United States accounting for 93 of coal use. Industrial uses represented the remaining 7. However, in April 2012, coals share of the power generation market dropped to about 32 (according to Energy Information Administration statistics), equal to that of natural gas. Coal was the fuel of choice because of its availability and the relatively low cost of producing electricity in large, coal-burning power plants which took advantage of coals low-priced, high energy content to employ economies of scale in steamelectric production. However, coal use for power generation seems to be on the decline, and the magnitude of coals role for power generation is in question. Two major reasons are generally seen as being responsible: the expectation of...



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