

PPRAC

12 June 2019



PPRP Background

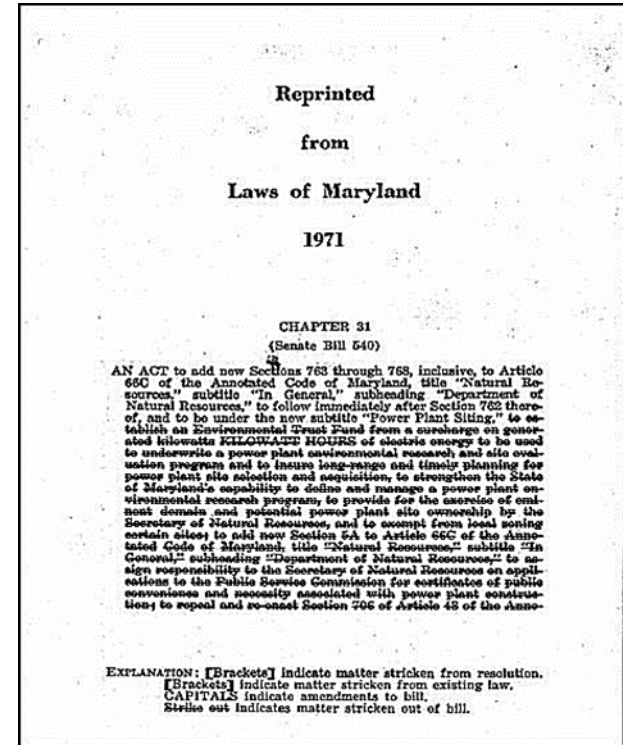
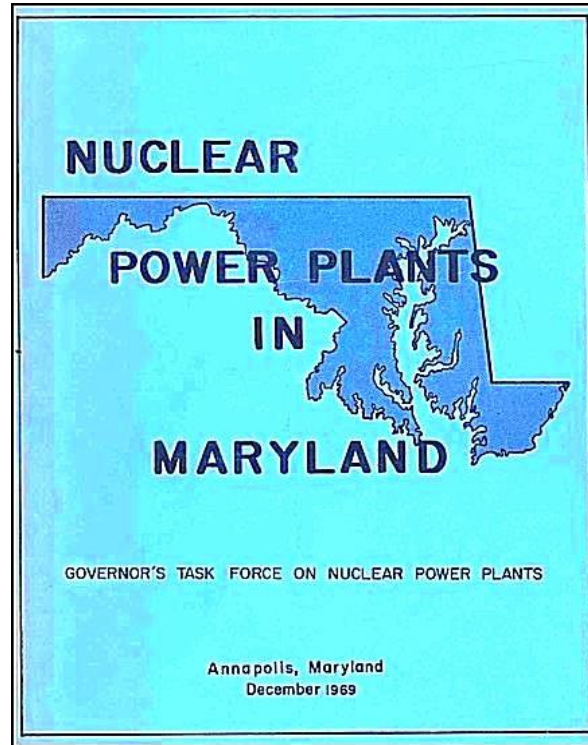
Presentation Objectives



- Introduce PPRP's history and mandate
- PPRAC



1971: The Power Plant Siting Act



Concerns over the ability of the State to provide significant technical review of the impacts of the proposed Calvert Cliffs Facility

resulted in

Then Governor Mandel's 1969 Task Force Report on Power Plant Review

Ultimately resulting in

The Passage of The Power Plant Siting Act of 1971

Legislative Mandate and Mission

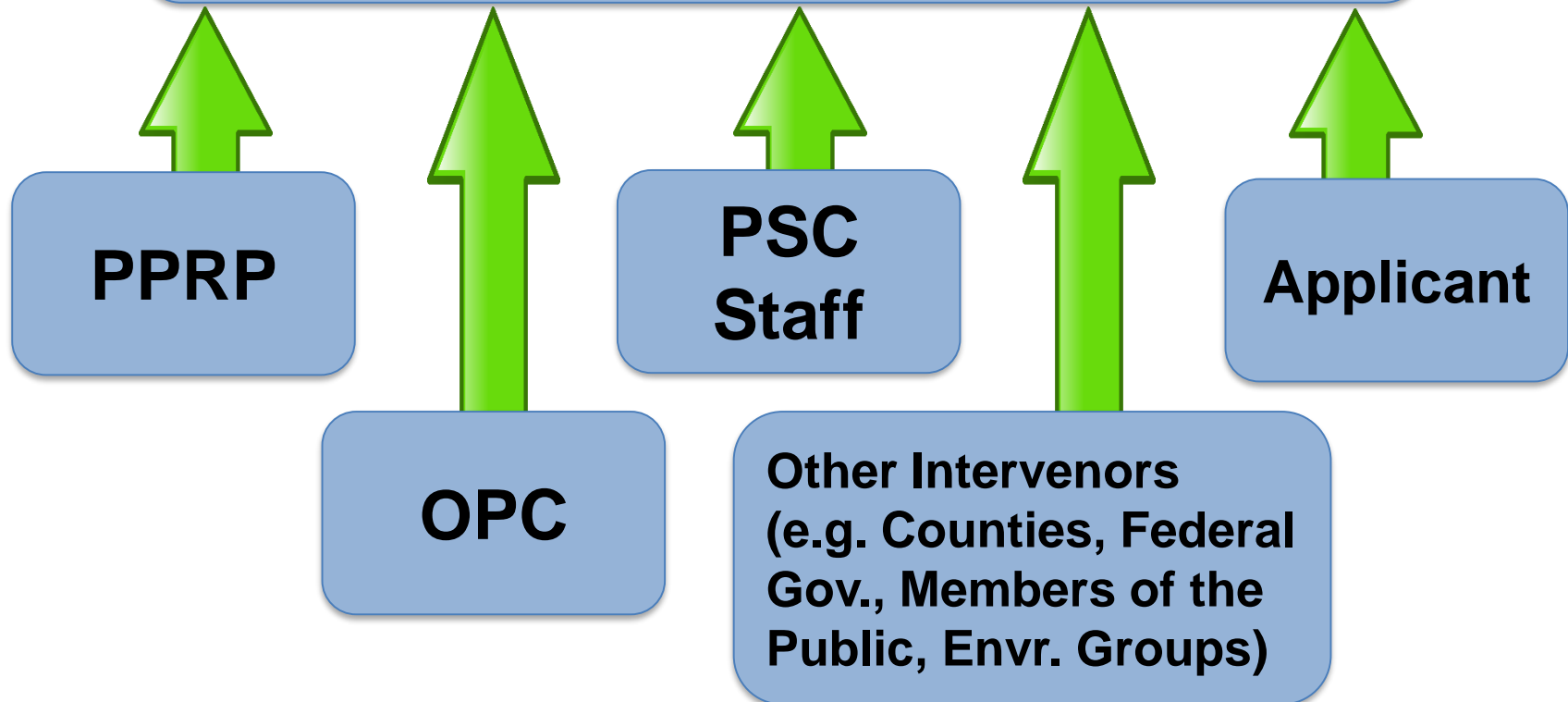


- The Maryland General Assembly established the Power Plant Research Program within the Maryland Department of Natural Resources in 1971 **to ensure that Maryland could meet its demands for electric power in a timely manner and at a reasonable cost, while protecting the State's valuable natural resources.**
- The enabling legislation established an **Environmental Trust Fund** to support the Program. Funding is provided through an environmental surcharge that is assessed on all electricity used in Maryland.

CPCN Parties



Adjudicatory Process Parties to the Proceeding



State Assessment and Recommendation



PPSE-PB-1

PPRP

VIEW OF
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OBJECT

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DNR Exhibit _____ (js03)



STATE OF MARYLAND

Sincerely,

The Honorable Glenn F. Ivey
Chairman
Public Service Commission
6 St. Paul Center
Baltimore, Maryland 21202

Re: Case No. 8838

Dear Chairman Ivey:

In accordance with Section 3-103 in Section 7-207 and 7-208 of the Public Service Code, the attached recommendation in Case Number 8838, regarding the proposed Sanitary Landfill near Upper Marlboro, Prince George's County, Maryland, conditions relate to the application for the proposed Sanitary Landfill near Upper Marlboro, Prince George's County, Maryland.

As set forth more fully in the attached report, the proposed Sanitary Landfill gas collection at the Brown Station Correctional Center. Four engines will be used to generate electricity for the project. Electricity generated from the project will be sold to the Maryland Department of the Environment, Air and Radiation Management Administration (ARMA) under the Utility Regulatory Policies Act. The gas will be flared, while providing needed electricity.

Based on our review of the site assessment and the attached recommendations as conditions of approval, the proposed Sanitary Landfill near Upper Marlboro, Prince George's County, Maryland, should be approved, provided the conditions and recommendations are met.

Henry A. Virts
Department of Agriculture

Ronald Young
Office of Planning

Frederick H. Hoover, Jr.
Maryland Energy Administration

Dr. Sarah J. Taylor-Rogers, Ph.D.
Department of Natural Resources

DNR Exhibit _____ (js03)

Recommended Licensing Conditions
PSC Case No. 8838
Brown Station Road Landfill Generator

General Requirements

1. Except as otherwise provided for in the following provisions, the application for the Certificate of Public Convenience and Necessity (CPCN) is considered to be part of this CPCN (certificate) for the Prince George's County Brown Station Landfill Project. The application consists of the original application received by the Maryland Public Service Commission (PSC) on March 22, 2000. Construction and operation of the facility shall be undertaken in accordance with the CPCN application and subsequent amendments. If there are any inconsistencies between the certificate conditions specified below and the application, the conditions in this certificate shall take precedence. In the application, estimates of dimensions, volumes, emission rates, operating rates, feed rates and hours of operation are not deemed to constitute enforceable numeric limits except to the extent that they are necessary to make a determination of compliance with applicable regulations.
2. If any provision of this certificate shall be held invalid for any reason, the remaining provisions shall remain in full force and effect, and such invalid provision shall be considered severed and deleted from this certificate.

Air Quality Requirements

3. Representatives of the Maryland Department of the Environment, Air and Radiation Management Administration (ARMA) shall be afforded access to the Brown Station Landfill property at any reasonable time to conduct inspections and evaluations necessary to assure compliance with the certificate. The Permittee shall provide such assistance as may be necessary to effectively and safely conduct such inspections and evaluations by representatives of the Department, that may include but need not be limited to the following:
 - a) inspecting construction authorized under this certificate;
 - b) sampling any materials stored or processed on site, or any waste, or discharge into the environment;
 - c) inspecting any monitoring or recording equipment required by this certificate or applicable regulations;

PPRAC



- The **Power Plant Research Advisory Committee** is an advisory body to the Department of Natural Resources Secretary.
- PPRAC Authority
 - Natural Resource Articles 1-102(d) and 3-303

Resources



More information available at the Power Plant Research Program website:

www.dnr.maryland.gov/pprp

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