



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

Street address: 629 East Main Street, Richmond, Virginia 23219

Mailing address: P.O. Box 1105, Richmond, Virginia 23218

Fax (804) 698-4500 TDD (804) 698-4021

www.deq.virginia.gov

L. Preston Bryant, Jr.
Secretary of Natural Resources

David K. Paylor
Director

(804) 698-4000
1-800-592-5482

VWP Individual Permit Number 08-0572

Effective Date: The date that Appalachian Power Company receives a new Federal Energy Regulatory License for the Smith Mountain Project, FERC Project P-2210

Expiration Date: 15 years after the effective date

VIRGINIA WATER PROTECTION PERMIT ISSUED PURSUANT TO THE STATE WATER CONTROL LAW AND SECTION 401 OF THE CLEAN WATER ACT

Based upon an examination of the information submitted by the owner, and in compliance with § 401 of the Clean Water Act as amended (33 USC 1341) and the State Water Control Law and regulations adopted pursuant thereto, the State Water Control Board (board) has determined that there is a reasonable assurance that the activity authorized by this permit, if conducted in accordance with the conditions set forth herein, will protect instream beneficial uses and will not violate applicable water quality standards. The board finds that the effect of the impact, together with other existing or proposed impacts to surface waters, will not cause or contribute to a significant impairment to state waters or fish and wildlife resources.

Permittee: Appalachian Power Company

Address: P.O. Box 2021, Roanoke, Virginia 24022

Activity Locations: Smith Mountain Dam on the Roanoke River between Bedford and Pittsylvania Counties and Leesville Dam on the Staunton River between Campbell and Pittsylvania Counties

Activity Description: The discharge of water through hydroelectric turbines at Smith Mountain and Leesville Dams

The permitted activity shall be in accordance with this Permit Cover Page, Part I - Special Conditions, and Part II - General Conditions.

Director, Water Division

Date