

**December 2008
Intergovernmental Reviews
Thomas Jefferson Planning District Commission**

LOCAL

FY09 – 18 DEQ review of Environmental Impact Report for New Cabell Hall Renovation and Landscaping (University of Virginia)

The Department of Environmental Quality is reviewing the Environmental Impact Report for UVA's planned renovation of New Cabell Hall and the courtyard between New and Old Cabell Halls. Most of the project consists of interior renovations designed to replace outdated heating, air conditioning, electrical distribution, plumbing, and elevator systems, and add permanent accessibility features and a fire suppression system. The project will be LEED certified. The exterior portion of the project will consist of construction of a new exterior stair, two new terraces, and new entry sidewalks, and removal of the existing covered walkway between Old and New Cabell Halls. New trees and shrubs will be planted, and rain gardens and bio-retention areas will be used to reduce stormwater impacts from the increase in impervious surfaces.

FY09 – 19 DEQ reissuance of a VPDES permit for Wintergreen Mountain Sewage Treatment Plant

The Nelson County Service Authority has applied for a reissuance of the permit for Wintergreen Mountain Sewage Treatment Plant, which is permitted to discharge 300,000 gallons per day to the Pond Hollow tributary of the South Fork Rockfish River. The permit for this plant was modified in September 2007 (IGR FY08-09) to replace metals limits and monitoring with hardness limits and monitoring, due to a change in the plant's treatment process. Examination of the discharge monitoring records since January 2007 indicates that, aside from the violations of the metals standards caused by the process change, there have been only two violations of water quality standards: one of dissolved oxygen in June 2007, and one of ammonia in July 2007. The reissued permit calls for stricter standards for dissolved oxygen year-round, and organic matter and ammonia in June-November. The records indicate that the plant should have no trouble meeting the revised standards for organic matter and ammonia, but may be somewhat challenged to meet the new dissolved oxygen standard, as the plant would have had six violations since 1/07 if the new standard had been in place. The plant has until December 15, 2012 to meet the new limits. The new permit also requires a nutrient management plan for each land application site used for the plant's sludge.