

January 2009
Intergovernmental Reviews
Thomas Jefferson Planning District Commission

LOCAL

FY09 – 20 DEQ reissuance of a VPDES permit for Scottsville Wastewater Treatment Plant

The Rivanna Water and Sewer Authority has applied for a reissuance of the permit for the Scottsville Wastewater Treatment Plant, which is permitted to discharge 200,000 gallons per day to the James River. The permit has changed little from the previous permit, and limits organic matter, solids, chlorine, bacteria, and pH. Examination of the monitoring records for the plant between January 2001 and November 2008 found two violations of the standard for chlorine within the chlorine contact tank (which is a minimum standard to ensure adequate disinfection of the wastewater), both in 2003. No other violations were found. Sludge from the treatment process is pumped and hauled to the Moore's Creek WWTP in Charlottesville for further treatment.