

Environmental and Intergovernmental Reviews

March - April 2020

In cooperation with State Agencies, PlanRVA routinely is requested to provide environmental and intergovernmental reviews. PlanRVA staff circulate the review requests among member locality staff for comments and questions prior to submitting a response to the requesting State Agency.

Located within the Richmond Region

Modification 3 Nutri-Blend Inc-Charles City County

Charles City

Nutri-Blend Inc. has submitted an application to modify their existing Virginia Pollution Abatement (VPA) Permit No. VPA00828 to add a total of 1,366.9 acres of agricultural and silvicultural land at 3 sites in Charles City County for the land application of Class B biosolids and water treatment plant (WTP) residuals at a controlled rate protective of water quality and human health, in accordance with the VPA Permit Regulation, 9VAC25-32.

Richmond Executive Chesterfield County Airport (FCI) Terminal Apron Rehabilitation

Chesterfield

This project is proposed for the purposes of maintaining a safe and efficient airfield to safely and effectively serve the flying public. The proposed project is rehabilitation of the main apron at FCI. Project design is anticipated to begin in fall 2020; project construction is anticipated to begin as early as fall 2021 and last approximately 60 days.

Air pollution resulting from the projects is expected to be minor and temporary in nature and would principally consist of minor fugitive dust emissions from construction activities as well as emissions from construction vehicles utilized during the construction.

The proposed project does not include significant land disturbance or an increase in impervious surfaces. A project-specific National Pollutant Discharge Elimination System (NPDES), Stormwater Pollution and Prevention Plan (SWPPP), and erosion and sediment control plan is to be prepared, as appropriate and as required.

Mary Mother of the Church Abbey STP

Goochland

Benedictine Society of Virginia has applied for reissuance of a permit for the private Mary Mother of the Church Abbey Sewage Treatment Plant. The applicant proposes to release treated sewage wastewater at a rate of 15,000 gallons per day into a water body. Sludge from the treatment process will be disposed by hauling offsite for further treatment and disposal. The facility proposes to release the treated sewage wastewater in the James River in Goochland County. The permit will limit the following pollutants to amounts that protect water quality: organic matter and solids.

Wegman's

Hanover

Wegmans Food Markets, Inc. has applied for a new permit for the Wegmans Distribution Center. The project site is located south of Ashcake Road (Route 657), northwest of Sliding Hill Road (Route 656), and east of Egypt Road (Route 741) in Hanover County, Virginia. The permit will allow the applicant to fill a surface water wetland to construct a regional grocery distribution center. The proposed activity would affect 5.89 acres of palustrine

Recyc Systems

New Kent

Recyc Systems, Inc. has applied for a permit reissuance to include 196.2 acres of agricultural land at one site, and remove 662.7 acres of currently permitted land. The permit authorizes the land application of biosolids and WTP residuals as fertilizer to a specific site in New Kent County, and limits the application of nutrients, metals, and pathogens contained in these materials to amounts that protect water quality and human health.

Located outside - but potentially impacting - the Richmond Region

Poole's Mobile Home Park

Surry

Poole's Mobile Home Park, LLC has applied for a new permit for the Poole's Mobile Home Park Water System in Surry County, Virginia. The permit would allow the applicant to withdraw an average of 9,863 gallons per day. The ground water withdrawal will support the residential connections within the mobile home park. The proposed withdrawal will utilize the Potomac aquifer at a depth between 370 feet to 443 feet below the land surface at the withdrawal site.

