

FAIRFAX WATER
Minutes of Water Quality and Supply Committee Meeting
January 11, 2024

At 6:00 p.m. on Thursday, January 11, 2024, a Meeting of the Water Quality and Supply Committee was held in the Bill G. Evans Boardroom at 8570 Executive Park Avenue, Fairfax, with the following in attendance:

Committee Members: Colleton, Dotson, Ginyard-Jones, Roberson (Chair)

Other Members: Allin, Begovich, Cammarata, Day, Griffin, Rubin

Staff: Aranda, Bolton, Dooley, Goldberg, Grimes, Hedges, Kingsbury, Love, B. Miller, S. Miller, B. Nguyen, Oates, Prelewicz, Sinople, Spiesman

Upon separate motions duly made, seconded, and unanimously carried, unless otherwise noted, the following actions were taken:

Approval of Minutes

The Committee unanimously approved the minutes of the November 16, 2023, Meeting.

Update on proposed changes to the Low Flow Allocation Agreement (LFAA)

Mr. Prelewicz provided an update on the Low Flow Allocation Agreement modifications, reviewing the proposed technical changes. Staff will bring the revised Low Flow Allocation Agreement to the Board for approval at a later date.

Update on Occoquan per-and polyfluoroalkyl substances (PFAS) bench-scale testing

Mr. Prelewicz provided an update on the per-and polyfluoroalkyl substances (PFAS) bench-scale testing study for the Griffith Water Treatment Plant. The study includes three main components: jar testing of powder activated carbon as an interim solution, rapid small-scale column testing of adsorptive media treatment processes, and a desktop evaluation of membrane filtration.

Background on a Water Research Foundation Study on Microplastics

Mr. Prelewicz provided an overview of a Water Research Foundation Study on Microplastics. Fairfax Water is one of 13 participating utilities in Project 5185: Fate of Microplastics in Drinking Water Treatment Plants, with sampling expected to initiate this year.

Adjournment

There being no further business, the Meeting was adjourned at 6:25 p.m.



J. Alan Roberson, Committee Chairman