



COMMONWEALTH of VIRGINIA

Department of Health

P O BOX 2448

Richmond, VA 23218

Colin M. Greene, MD, MPH
State Health Commissioner

TTY 7-1-1 OR
1-800-828-1120

July 11, 2022

Scott Samuelson, Managing Director

Scott@fujicleanusa.com

Fuji Clean USA, LLC

41-2 Greenwood Road

Brunswick, MN 04011

VIA ELECTRONIC AND REGULAR MAIL

RE: Update to Treatment Level 3 General Approval of Fuji Clean USA's CEN5, CEN7, and CEN10 Treatment Units

Dear Mr. Samuelson:

Mr. Bennette Burks notified the Virginia Department of Health that the National Sanitation Foundation (NSF) modified the design flow for the CEN10 Fuji Clean wastewater treatment unit from 900 gallons per day to 1,000 gallons per day. A copy of the updated listing was provided along with an updated Operations and Maintenance Manual. He also noted that two other models also have revised design flows, the CEN14 and CEN21. However those models are over 1,000 gallons per day design flow and are not covered by the general approval process.

Mr. Burks requested that the listing of Fuji Clean's CEN series wastewater treatment units as "Generally Approved" under the Virginia Department of Health's (VDH's) Guidance, Memorandum, and Policy (GMP) 2016-03 and in accordance with the Treatment Level 3 (TL-3) general approval requirements in the *Regulations for Alternative Onsite Sewage Systems* (12 VAC5-613, *AOSS Regulations*) be amended to reflect the new design flow.

The TL-3 listing is hereby amended to reflect the design flows as listed by NSF.

Rated Treatment Capacity (gallons per day)	Model
500	CEN5
700	CEN7
1000	CEN10

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The Fuji Clean CEN units are already included in GMP 2013-01 as 50% nitrogen reducing units on the basis of their NSF 245 certification. GMP 2013-01 will be modified to reflect the new design flow for the CEN10 unit.

Please feel free to call me at (804) 387-1883 or contact me by email at Marcia.Degen@vdh.virginia.gov if you have any questions.

Sincerely,

A handwritten signature in black ink that reads "Marcia J. Degen". The signature is written in a cursive style with a large, sweeping initial 'M'.

Marcia J. Degen, Ph.D., P.E.
Technical Services Administrator
Division of Onsite Sewage, Water Services,
Environmental Engineering & Marina Programs

Cc: Lance Gregory, Division Director
Bennette Burks, PE