



Via Email: Marcia.degen@vdh.virginia.gov

March 2, 2023

Marcia J. Degen, Ph.D., P.E.
c/o VDH - Environmental Health Civic Mall 2nd Floor
1502 Williamson Road, SE.
Roanoke VA 24012

Re: Clearstream Model 1200DACD

Dear Dr. Degen,

In support of Clearstream Wastewater Systems, Inc. (Clearstream) request for approval of the Model 1200DACD in the Commonwealth of Virginia for TL2 and TL3, I am providing the following information:

The Model 1200DACD is certified by Gulf Coast Testing LLC (GCT) to NSF/ANSI Standard 40 Class I and to NSF/ANSI Standard 245 for a capacity of 1,200 GPD.

The Model 1200DACD certification is based on a Scale-Up review performed by GCT using product information provided by Clearstream in comparison to the originally tested Model 500DA.

Included within this same Scale-Up review and likewise GCT Certified to NSF/ANSI Standard 40 Class I and NSF/ANSI Standard 245 is the Model 600DAC3. The Model 600DAC3 was the treatment system model tested previously by GCT in the Commonwealth of Virginia for field verification of performance when seeking TL3 approval of the Model DA series.

You can find a public listing of all the Clearstream models certified by GCT at [Gulf Coast Testing, LLC \(gctla.com\)](http://GulfCoastTesting,LLC(gctla.com))

Please let me know if you are in need of further information or documentation regarding GCT's certification of Clearstream's Model 1200DACD.

Sincerely yours,

Gulf Coast Testing, LLC

A handwritten signature in blue ink, appearing to read "William B. Daniel IV".

William B. Daniel IV, P.E.
Program Manager

Cc: Tom Bruursema, Water Tomorrow Consulting LLC