### TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION



Division of Water Resources

William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Ave., 11th Floor, Nashville, TN 37243 1-888-891-8332 (TDEC)

# Notice of Intent (NOI) - General Permit for Dischargers from Water Treatment Plants

	this NOI is Reissuance or Modification provide the	existing permi	t tracking nun	nber: TN	R05)
Fac Nai	ility Clifton Water System	es per due 6% a	County: Wa	ayne	
Str	Sinton, 111 00-120		Latitude: (DD.DDD)	35.3	886
	dress or ration:	1	Longitude: (-DD.DDD) -87.99		7.999
	ach a copy of a topo map, a city map, or a county mation of this facility and each outfall	ap, identifying	the 🔳 N	lap Atta	ched
not	ner or Operator: (the person or legal entity which be the same as the facility name or the official constin Clark		's operation; t	his may	or may
	Official Contact Person Name: (individual responsible for a facility) Austin Clark	Title or Position: Public Works Director			_
1	Mailing Address: PO Box 192	City: Clifton		State: TN	Zip: 38425
	Phone: 931-213-1057	E-mail: austinc@cityofclifton.com			
	Local Contact Person Name: (if appropriate, write "same as #1") Paula Skelton	Title or Position: Operator in Charge			
2	Facility Address: (may or may not be the same as street address) 312 W Water St	Facility City: Clifton	e sa e e e geroer	State: TN TN	Zip: 38425
	Phone: 931-628-9067	E-mail:			
	Write in the box (to the right) or contract where to send correspondence:	ircle the numbe	r (above) to ir	idicate	1

Name of surface waters receiving the discharge: (and the mileage point, if available)

# Tennessee River- Mile 157

A description of the source of the raw water; if surface water is used, include the distance the plant is located from the intake point; if the source is groundwater, include the number and depth of wells. Tennessee River-Intake distance from WTP is 300',

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Submit the original completed and signed form to the above address or a scanned PDF copy to Water.Permits@tn.gov

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A description of the plant, i.e. iron removal, manganese and/or turbidity removal, and a list of any additives used in the water treatment process, such as coagulant, oxidizing enhancers, etc.  Turbidity				
Design capacity of treatment plant in millions of gallons per day (MGD): 0.9				
Number and volume of sedimentation basins: 1-70K				
Average flow of finished water production in MGD over 12 months prior to submission of the NOI:  135mg				
Filter backwashing. Number of filters backwashed: 3 Frequency for each filter: 14 times per week. Amount of water used to backwash: 11,000 for each filter. Frequency sedimentation basin is washed out: 2 times per year. Amount of water used to wash out the largest sedimentation basin: 0 gallons. Describe type of treatment provided for backwash and sedimentation basin washwaters and the design capacity of the treatment system: wwrp				
Water is released from the backwash settling basin 341 times per week for 0.25 hours per release and a volume of 1436 gallons per release. For existing facility, give averages from last 12 months of operation. For new facilities, indicate "not available." Describe more fully, if necessary.				
A description of how sludge from the settling processes are disposed, for example, landfill, land applied, etc. <a href="Landfill">Landfill</a> .				
CERTIFICATION AND SIGNATURE				
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel				

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.

Austin Clark	Public Works Director		06/03/2020
Printed Name	Official Title	Signature	Date

### STATE USE ONLY

Received Date	Domestic Water Supply Use	Protective for Lead Conc.	Tracking No.	EFO
Unavailable Conditions	Exceptional TN Waters	T & E Aquatic Fauna	NOC Date	Reviewer

CN-1225 (Rev. 08-15) RDA 2366

