

STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF WATER RESOURCES

William R. Snodgrass - Tennessee Tower 312 Rosa L. Parks Avenue, 11th Floor Nashville, Tennessee 37243-1102

November 21, 2023

Gary Sharpe, Wastewater Superintendent Anderson County Water Authority 650 Slatestone Rd Clinton, TN 37716

SENT VIA ELECTRONIC MAIL TO: garyacwa@gmail.com

Subject: NOTICE OF VIOLATION

ANDERSON COUNTY WATER AUTHORITY

ACWA AIRBASE STP NPDES PERMIT TN0074071

ANDERSON COUNTY, TENNESSEE

Dear Mr. Sharpe,

The Tennessee Division of Water Resources (The Division) has conducted a routine Compliance Status Review of the Discharge Monitoring Reports (DMRs) for Anderson County Water Authority's Airbase STP, NPDES permit TN0074071. It has been noted that the facility failed to operate within within permit effluent limits at Outfall 001 for Nitrogen, ammonia total [as N] during the monthly monitoring periods of September and October 2023, as detailed in the attached Violations Report.

The Division of Water Resources requests a written explanation for the violations summarized above within 30 days of receipt of this notice. The explanation should include the precise cause of the violations and the corrective action taken to avoid future violations. Documentation should be sent to the address listed above or you may email a copy to DWRWater.Compliance@tn.gov. If you believe the violations listed in the attached table have been identified incorrectly, please provide documentation to our office within fifteen (15) days of receiving this correspondence. Please be aware that failure to comply with your NPDES permit may subject you to enforcement action. Pursuant to T.C.A. §69-3-115, civil penalties may be assessed for each day a violation occurs or continues.

The Division appreciates your efforts to maintain water quality. If you have any comments or questions, please contact Sarah Elias at 615-961-0486.

Sincerely,

Sarah Elias, NPDES Compliance Manager Compliance and Enforcement Unit CC: Mr. John Mitchell, ACWA – johnmitchell.acwa@gmail.com

Mr. Larry Clowers, ACWA Airbase STP – larryclowers.acwa@gmail.com

Ms. Sarah Snyder, Knoxville Environmental Field Office – Sarah.Snyder@tn.gov

Mr. Robert Ramsey, Knoxville Environmental Field Office – Robert Ramsey@tn.gov

Ms. Maybelle Sparks, P.E., Nashville Central Office – Maybelle.Sparks@tn.gov

Ms. Sarah Elias, Nashville Central Office – Sarah. Elias @tn.gov

Mr. John LeCroy, Regional Director of External Affairs – John.LeCroy@tn.gov

DWR – Compliance File

Effluent Violations

Monitoring Period End Date	Limit Set	Param. Code - ML - Season ID Parameter	Value Type/ Stat. Base	Reported Value/ Units	% Exceed.	Limit Value/ Units
10/31/2023	001-G	00300 - 1 - 1 Nitrogen, ammonia total [as N]	C1 MO AVG	3.5 mg/l	133%	<= 1.5 mg/l
10/31/2023	001-G	00610 - 1 - 1 Nitrogen, ammonia total [as N]	C3 DAILY MAX	3.5 mg/l	75%	<= 2 mg/l
9/30/2023	001-G	00610 - 1 - 1 Nitrogen, ammonia total [as N]	C1 MO AVG	8.62 mg/l	475%	<= 1.5 mg/l
9/30/2023	001-G	00610 - 1 - 1 Nitrogen, ammonia total [as N]	C3 DAILY MAX	8.62 mg/l	331%	<= 2 mg/l