

# NON-COMPLIANCE REPORT

Arkansas Department of Environmental Quality  
NPDES Enforcement Section  
5301 Northshore Drive  
North Little Rock, AR 72118

RE: NPDES Permit No: AR0044016

Discharge Number: A - 001-Monthly

Facility: ADC- NCU Iazard Co Unit

Address: Rt. 5, Hwy. 5N

City: Calico Rock

State: AR

Zip: 72519

Contact: Robert Leggett

Phone: 870-267-6669

Date of Non-Compliance	Parameter Exceeded	Quantity or Loading	Quality or Concentration	Permit Limits
7/24/2023	TSS	23.04lb/D MO Avg & 23.04lbs/D Day Max		11.3lb/D MO Avg & 16.9lbs/D Day Max
7/24/2023	Oil & Grease	<13.13lb/D MO Avg & <13.15lbs/D Day Max		7.5lb/D MO Avg & 11.3lbs/D Day Max
7/24/2023	Nitrate+Nitrite	39.03lbs/D Day Max	14.4mg/L Max	7.5lbs/D & 10.0mg/L Day Max
7/24/2023	Fecal		1400#/100mL 30 D Geo & 1400#/100mL 7 D Geo	200#/100mL 30 D Geo & 200#/100mL 7 D Geo

We feel this problem was due to:

2 UV bulbs were found to be broken and the could be weak, also  
the DO may be high in raceway

We plan on correcting the problem in this manner:

UV Bulbs are being replaced with new bulbs and the D.O. is  
being lowered in the raceway

Time estimated that it will take to correct the problem/s:

Estimated time to correct 2 to 4 weeks

Sincerely,



Authorized Signature

8/29/23

Date