



ULTRAVIOLET (UV) REACTOR(S) MONTHLY SUMMARY DATA
DEPARTMENT OF ENVIRONMENTAL QUALITY
DIVISION OF MUNICIPAL FACILITIES
SFN 62251 (11-2022)

Public Water System (PWS) Name:	PWS Number (e.g., ND1234567):
Month:	Year:

Instructions: Drinking water treatment plants that use UV disinfection to comply with the Surface Water Treatment Rule (SWTR) are to complete the information below and include this form with all other monthly SWTR forms. Do not include water sent to waste in the reported values.

Volume of water produced (millions of gallons):
Volume of off-specification water ¹ produced (millions of gallons):
Percentage of off-specification water produced $\left(\frac{\text{total volume of off-specification water}}{\text{total volume of water produced}} \right) \times 100$:
Facility meets UV treatment requirement (was the percentage of off-specification water produced <5%)? Yes <input type="checkbox"/> No <input type="checkbox"/>
Were all the duty UV sensors checked to ensure that they were calibrated in accordance with the state-approved protocol? Yes <input type="checkbox"/> No <input type="checkbox"/>

¹Off-specification water is defined as the volume of water which passes through a UV reactor that is operating outside of the validated operating conditions (e.g., at a flow rate higher than the validated limit or at a UV transmittance below the validated limit for a required UV dose).

Submit this form to the Division of Municipal Facilities within 10 days after the end of each month that the system provides water to the public:

North Dakota Department of Environmental Quality
Division of Municipal Facilities
4201 Normandy Street Bismarck, ND 58503-1324
Telephone Number 701-328-5211
Fax Number 701-328-5200
<https://deq.nd.gov/mf>