

## **Monthly Turbidity Report**

\_\_\_\_\_ Water System Code: \_\_\_\_\_ Water System Name: \_

Month: \_\_\_\_\_ Year: \_\_\_\_\_

Operator-in-charge (Print): \_\_\_\_\_\_ Other Operators (Print): \_\_\_\_\_

			TURBIDITY, NTU												
				Filter #1							Entering		Leaving		
								# of Readings			Reservoir		Reservoir		
Date	Time	Operator Initials	Raw	Confirmatory *Portable	Confirmatory *Display	Avg.	Max.	Total	> STND	%	Avg.	Max.	Avg.	Max.	
1															
31															
Monthly Totals															
Compliance with Turbidity Standard %															
Submitted by (Print):				Signature:											

**Required Fields:** 

- 1. Header: Water System Name, Code, Month, Year, Operator-in-charge, Other Operators
- 2. Date: Day of the Month
- 3. Time: Time of day when results were taken
- 4. Operator Initials: Operator who took readings
- 5. Raw: Take and record portable measurement
- 6. Filter# 1: Information within the highlighted area must be captured for each operating filter
  - a. Confirmatory Portable: Take and record portable measurement
  - b. Confirmatory Display: Record on-line display measurement at the same time as confirmatory portable
  - c. Avg.: Average daily reading
  - d. Max.: Maximum daily reading
  - e. # of Readings: Measurements recorded specific to the operating filter for that day
    - i. Total: Total number of readings recorded
    - ii. > STND: Number of readings that were above the normal operating standard
    - iii. %: Percent of readings that met the standard for that day eg; Total > STND = A, A/Total x 100 = %
- 7. Monthly Totals: Total number of readings recorded and total number readings that were above the normal operating standard in the month for each filter
- 8. Compliance with Turbidity Standard: Percent of readings that met the standard for that month eg; Total > STND = A, A/Total x 100 = %
- 9. Signature Block: Printed name and signature of operator submitting report.

## **Optional Fields:**

- Entering Reservoir: Measurement of the combined effluent
  - a. Avg.: Average daily reading
  - b. Max.: Maximum daily reading
- 2. Leaving Reservoir: Measurement of the entering the distribution
  - a. Avg.: Average daily reading
  - b. Max.: Maximum daily reading