



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Northeast District, 8800 Baymeadows Way West, Suite 100, Jacksonville, FL 32256

PWS ID: 2341181
PWS Name: MAYO WTP

System Type: Community

2020 Drinking Water Chemical Monitoring Requirements

This below table summarizes the current monitoring requirements for the above facility and is *subject to change*. Monitoring requirements can be found under [Rule 62-550 of the Florida Administrative Code](#) (Fla. Admin. Code). We encourage you to use the below tables to assist in scheduling and tracking your sampling events.

It is ultimately the responsibility of the facility owners to ensure all monitoring is completed and results are submitted timely to the Department. This information is a good faith assessment of the monitoring requirements for your system and we have sought to provide accurate information. Any errors below do not exempt your system from state or federal monitoring requirements. Please review the monitoring information below and contact our office with any questions.

| Chemical Monitoring | | | | | |
|---------------------|--------------|---|---------------|--|--|
| Date Scheduled | Date Sampled | Contaminant | Frequency | Next Due | Location & Comments |
| | | Nitrate & Nitrite | Annually | 2020 | Sample at <u>each</u> Point of Entry to the distribution (Raw/Well samples will not be accepted for compliance) |
| | | Primary Inorganics | Triennially | 2021 | |
| | | Secondary Contaminants | Triennially | 2021 | |
| | | Volatile Organics (VOCs) | Triennially | 2021 | |
| | | Radionuclides | 9 years | 2021 | |
| | | Asbestos | Every 9 years | 2021 | Sample within distribution or certification if no asbestos pipes within the system, use Form 62-555.900(10) for Asbestos Free Certification or Asbestos Sampling Plan* |
| | | Synthetic Organics (SOCs) | Triennially | 2021 | Sample at <u>each</u> Point of Entry to the distribution (Population >3,300 must take 2 quarterly samples, can request to waive 2 nd set of samples using Form 62-560.545(2)* ; Population under 3,300 waivers are <u>not</u> available during 2021 and 2022) |
| | | Stage 2 Disinfection Byproducts (S2 DBPs) | Annually | July 2020 at 498 SE Circle Dr for HAA5s only** and Mayo Fertilizer (AKA 300 SE Clyde) for TTHMs only** | |
| | | Lead and Copper (tap samples) | Triennially | Jun-Sept 2020 | Sample at pre-approved sample plan sites; Number of sites required: 10 |

*Submit *Asbestos Free Certification* and *SOC Waiver Requests (waivers only available for 2nd set for systems with population over 3,300)* by **October 31st** to allow time for Department review. Form submittal does not automatically waive sampling, which will be required if the request is not approved.

****Note on DBPs:** TTHMs = Total Trihalomethanes and HAA5s = Haloacetic Acids. Locations and timeframes above are based on the current approved sampling plan. Plans must specify the month of sampling for annual or triennial monitoring and the week of sampling for quarter monitoring (i.e. 1st week of 2nd month). An updated plan will be required if monitoring frequency is adjusted. Any plan changes must be submitted and approved by the Department *prior* to sampling.

Bacteriological requirements per Rules 62-550.310, 62-550.828, and 62-550.830, Fla. Admin. Code.

| Bacteriological Monitoring | |
|-----------------------------------|-------------------------------|
| Current Population on Record | 800 |
| Monitoring Frequency | Monthly |
| Raw Sampling | 1 Raw (pretreatment) per well |
| Distribution Sampling | 1 |

When you receive results from the laboratory, **review the report immediately** to verify the information is complete, verify all contaminants were analyzed, and results are below levels requiring additional monitoring under 62-550, Fla. Admin. Code.

Important Reminders:

- Failure to sample in accordance with rule requirements may result in enforcement action.
- Please take samples early in the monitoring period to allow for possible lab delays and unforeseen events.
- All samples must be taken during the required monitoring period and from the correct location(s) to be accepted for compliance. Samples for DBPs and Lead and Copper Tap Sampling must be taken in accordance with the approved plans to be accepted for compliance.
- Chemical Reports must follow the required format to be accepted for compliance, which includes system cover page, lab cover page, chains of custody, results page, and lab certification pages. A copy of the format is available at: <https://floridadep.gov/water/source-drinking-water/forms/62-550730-format-be-used-reporting-all-drinking-water-chemical>.
- Reports are due to the Department *within 10 days* following the end of sample period or following your receipt of the laboratory report, whichever time is less. We recommend submitting reports as soon as available. Do not rely on the laboratory to submit monitoring results to the Department. Reports can be submitted to DEP_NED@dep.state.fl.us.



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Northeast District, 8800 Baymeadows Way West, Suite 100, Jacksonville, FL 32256

PWS ID: 2341182

System Type: Community

PWS Name: MAYO CORRECTIONAL INSTITUTION

2020 Drinking Water Chemical Monitoring Requirements

This below table summarizes the current monitoring requirements for the above facility and is *subject to change*. Monitoring requirements can be found under [Rule 62-550 of the Florida Administrative Code](#) (Fla. Admin. Code). We encourage you to use the below tables to assist in scheduling and tracking your sampling events.

It is ultimately the responsibility of the facility owners to ensure all monitoring is completed and results are submitted timely to the Department. This information is a good faith assessment of the monitoring requirements for your system and we have sought to provide accurate information. Any errors below do not exempt your system from state or federal monitoring requirements. Please review the monitoring information below and contact our office with any questions.

| Chemical Monitoring | | | | | |
|---------------------|--------------|---|---------------|---|--|
| Date Scheduled | Date Sampled | Contaminant | Frequency | Next Due | Location & Comments |
| | | Nitrate & Nitrite | Annually | 2020 | Sample at <u>each</u> Point of Entry to the distribution (Raw/Well samples will not be accepted for compliance) |
| | | Primary Inorganics | Triennially | 2021 | |
| | | Secondary Contaminants | Triennially | 2021 | |
| | | Volatile Organics (VOCs) | Triennially | 2021 | |
| | | Radionuclides | 9 years | 2027 | |
| | | Asbestos | Every 9 years | 2021 | Sample within distribution or certification if no asbestos pipes within the system, use Form 62-555.900(10) for Asbestos Free Certification or Asbestos Sampling Plan* |
| | | Synthetic Organics (SOCs) | Triennially | 2021 | Sample at <u>each</u> Point of Entry to the distribution (Population >3,300 must take 2 quarterly samples, can request to waive 2 nd set of samples using Form 62-560.545(2)* ; Population under 3,300 waivers are <u>not</u> available during 2021 and 2022) |
| | | Stage 2 Disinfection Byproducts (S2 DBPs) | Annually | July 2020 at Lab WW Plant for TTHMs and HAA5s** | |
| | | Lead and Copper (tap samples) | Annually | Jun-Sept 2020 | Sample at pre-approved sample plan sites; Number of sites required: 10 |
| | | WQP – Calcium only | Single Sample | By the End of June 2020 | Entry point and Distribution sites, as identified in the sampling plan. |

*Submit *Asbestos Free Certification* and *SOC Waiver Requests* (waivers only available for 2nd set for systems with population over 3,300) by **October 31st** to allow time for Department review. Form submittal does not automatically waive

sampling, which will be required if the request is not approved.

****Note on DBPs:** TTHMs = Total Trihalomethanes and HAA5s = Haloacetic Acids. Locations and timeframes above are based on the current approved sampling plan. Plans must specify the month of sampling for annual or triennial monitoring and the week of sampling for quarter monitoring (i.e. 1st week of 2nd month). An updated plan will be required if monitoring frequency is adjusted. Any plan changes must be submitted and approved by the Department *prior* to sampling.

Bacteriological requirements per Rules 62-550.310, 62-550.828, and 62-550.830, Fla. Admin. Code.

| Bacteriological Monitoring | |
|-----------------------------------|-------------------------------|
| Current Population on Record | 1500 |
| Monitoring Frequency | Monthly |
| Raw Sampling | 1 Raw (pretreatment) per well |
| Distribution Sampling | 2 |

When you receive results from the laboratory, **review the report immediately** to verify the information is complete, verify all contaminants were analyzed, and results are below levels requiring additional monitoring under 62-550, Fla. Admin. Code.

Important Reminders:

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- Please take samples early in the monitoring period to allow for possible lab delays and unforeseen events.
- All samples must be taken during the required monitoring period and from the correct location(s) to be accepted for compliance. Samples for DBPs and Lead and Copper Tap Sampling must be taken in accordance with the approved plans to be accepted for compliance.
- Chemical Reports must follow the required format to be accepted for compliance, which includes system cover page, lab cover page, chains of custody, results page, and lab certification pages. A copy of the format is available at: <https://floridadep.gov/water/source-drinking-water/forms/62-550730-format-be-used-reporting-all-drinking-water-chemical>.
- Reports are due to the Department *within 10 days* following the end of sample period or following your receipt of the laboratory report, whichever time is less. We recommend submitting reports as soon as available. **Do not rely on the laboratory to submit monitoring results to the Department.** Reports can be submitted to DEP_NED@dep.state.fl.us.



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Northeast District, 8800 Baymeadows Way West, Suite 100, Jacksonville, FL 32256

PWS ID: 2341185

System Type: Non-Transient Non-Community

PWS Name: LIGHTHOUSE CHRISTIAN CENTER

2020 Drinking Water Chemical Monitoring Requirements

This below table summarizes the current monitoring requirements for the above facility and is *subject to change*. Monitoring requirements can be found under [Rule 62-550 of the Florida Administrative Code](#) (Fla. Admin. Code). We encourage you to use the below tables to assist in scheduling and tracking your sampling events.

It is ultimately the responsibility of the facility owners to ensure all monitoring is completed and results are submitted timely to the Department. This information is a good faith assessment of the monitoring requirements for your system and we have sought to provide accurate information. Any errors below do not exempt your system from state or federal monitoring requirements. Please review the monitoring information below and contact our office with any questions.

| Chemical Monitoring | | | | | |
|---------------------|--------------|---|---------------|--|--|
| Date Scheduled | Date Sampled | Contaminant | Frequency | Next Due | Location & Comments |
| | | Nitrate & Nitrite | Annually | 2020 | Sample at <u>each</u> Point of Entry to the distribution (Raw/Well samples will not be accepted for compliance) |
| | | Primary Inorganics | Triennially | 2022 | |
| | | Volatile Organics (VOCs) | Triennially | 2022 | |
| | | Radionuclides | 6 years | 2022 | |
| | | Asbestos | Every 9 years | 2022 | Sample within distribution or certification if no asbestos pipes within the system, use Form 62-555.900(10) for Asbestos Free Certification or Asbestos Sampling Plan* |
| | | Synthetic Organics (SOCs) | Triennially | 2022 | Sample at <u>each</u> Point of Entry to the distribution (Population >3,300 must take 2 quarterly samples, can request to waive 2 nd set of samples using Form 62-560.545(2) *; Population under 3,300 waivers are <i>not</i> available during 2021 and 2022) |
| | | Stage 2 Disinfection Byproducts (S2 DBPs) | Triennially | September 2022 at Fellowship Hall Bathroom for TTHMs and HAA5s** | |
| | | Lead and Copper (tap samples) | Triennially | Jun-Sept 2020 | Sample at pre-approved sample plan sites; Number of sites required: 5 |

*Submit *Asbestos Free Certification* and *SOC Waiver Requests (waivers only available for 2nd set for systems with population over 3,300)* by **October 31st** to allow time for Department review. Form submittal does not automatically waive sampling, which will be required if the request is not approved.

***Note on DBPs:* TTHMs = Total Trihalomethanes and HAA5s = Haloacetic Acids. Locations and timeframes above are based on the current approved sampling plan. Plans must specify the month of sampling for annual or triennial monitoring

and the week of sampling for quarter monitoring (i.e. 1st week of 2nd month). An updated plan will be required if monitoring frequency is adjusted. Any plan changes must be submitted and approved by the Department *prior* to sampling.

Bacteriological requirements per Rules 62-550.310, 62-550.828, and 62-550.830, Fla. Admin. Code.

| Bacteriological Monitoring | |
|-----------------------------------|-------------------------------|
| Current Population on Record | 120 |
| Monitoring Frequency | Quarterly |
| Raw Sampling | 1 Raw (pretreatment) per well |
| Distribution Sampling | 1 |

When you receive results from the laboratory, **review the report immediately** to verify the information is complete, verify all contaminants were analyzed, and results are below levels requiring additional monitoring under 62-550, Fla. Admin. Code.

Important Reminders:

- Failure to sample in accordance with rule requirements may result in enforcement action.
- Please take samples early in the monitoring period to allow for possible lab delays and unforeseen events.
- All samples must be taken during the required monitoring period and from the correct location(s) to be accepted for compliance. Samples for DBPs and Lead and Copper Tap Sampling must be taken in accordance with the approved plans to be accepted for compliance.
- Chemical Reports must follow the required format to be accepted for compliance, which includes system cover page, lab cover page, chains of custody, results page, and lab certification pages. A copy of the format is available at: <https://floridadep.gov/water/source-drinking-water/forms/62-550730-format-be-used-reporting-all-drinking-water-chemical>.
- Reports are due to the Department *within 10 days* following the end of sample period or following your receipt of the laboratory report, whichever time is less. We recommend submitting reports as soon as available. **Do not rely on the laboratory to submit monitoring results to the Department.** Reports can be submitted to DEP_NED@dep.state.fl.us.
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