

City of Mt.Holly,N.C.
Waste Water Treatment Plant
Annual Report 2010-2011

North Carolina Clean Water Act, (1999), requires the City of Mt.Holly to provide the citizens and the Department of Environmental and Natural Resources with a report of performance for fiscal year 2010. This is a summary of the Waste Treatment plant and the Collection system associated with it, evaluating efficiency and proficiency of these systems. To review the Clean Water Act:

<http://www.ncga.state.nc.us/html1999/bills/ratified/house/hbil1160.full.html>

The City of Mt.Holly analyzes the discharged water to the Catawba River over 5000 times to ensure what is returned to the river is environmentally safe and safe to the health of others in the communities along the river. Permitting of the facility and its' collection system require certified operators conforming to regulations concerning content in discharged streams. The operators use their knowledge to comply with all limitations in the most cost effective manner.

If there are questions please contact the Waste Water treatment plant at: 704-827-4261.

Name of Regulated Entity and Responsible Contact:

City Manager: Mr. Danny Jackson
P.O. Box 406
Mt.Holly, N.C. 28120

Waste Water Treatment plant:

Operator in responsible charge: Brad Anthony 704-827-4261

Applicable Permits:

NPDES # NC0021156

Land Application #WQ0001863

Storm Water for Waste Treatment Plant #NCG110000 (general)

Mt.Holly's Waste Treatment system:

Mt.Holly operates a 4 MGD plant at the end of Broome street in Mt.Holly. The plant utilizes extended aeration and disposes of accumulated sludge by land application to local farmers to improve soil conditions. Treated waste water is disinfected through chlorination and then chlorine removed before discharging into the Catawba River.

Performance:

The Waste Water plant received 3 (three) Notices of violation for the following:

- 1). Failure to comply with storm water reporting for the Waste Treatment plant.
- 2). Failure to monitor for ammonia sampling.
- 3). Failure to implement storm water spill prevention plan.

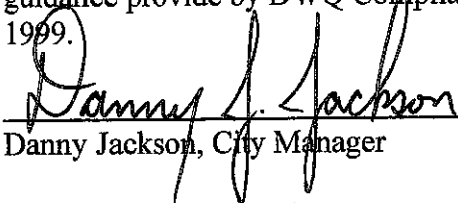
None of these posed a hazard to environment, personnel, or the public. Any questions about operations should be directed to the Mt.Holly Waste Water Treatment Plant at 704-827-4261.

Public Notification/ Public Awareness and Cooperation.

If an adverse condition occurs either in Collections of Waste Water or the operation of the Waste Water Plant the public will be notified. Citizens can help by disposing of materials properly. Spills in the Collection system are caused by oils, greases, papers, yard debris, and foreign materials deposited in sewer systems and storm drains. Please use Mt.Holly's on call number 980-522-0202 or 704-827-4261 to report any overflows or adverse conditions noticed.

Certification

I certify, to the best of my knowledge, this report is accurate and complete, meeting the requirements of North Carolina House Bill 1160, 1999 Clean Water Act, and the guidance provide by DWQ Compliance and Enforcement Unit's in a letter of October 10, 1999.



Danny Jackson, City Manager

6-16-11

Date

This report was posted on www.ci.mount-holly.nc.us and at City Hall

*Submit 3 copies to:
System Performance Annual Report
North Carolina Division of Water Quality
1617 Mail Service Center
Raleigh, NC 27699-1617*