

**ENVIRONMENTAL HEALTH**  
Onsite Water Protection Notices of Violation  
April 2015

NOV DATE	SUBJECT PROPERTY ADDRESS	TYPE OF VIOLATION	NOV EXPIRATION DATE	FORWARDED TO CO. ATTY?	COMPLIANCE STATUS (YES/NO)	COMPLIANCE DATE	NOTES	
11/26/2013	3823 Hanford Dr	Illicit Straight Pipe	12/26/2013	Y	N		12/6/2013 House was previously unoccupied. Mr. Durham has moved back in. He has been made aware of the straight pipe, informed to keep the tanks pumped until the issue is resolved and instructed to pursue a discharging permit with DWR. 6/2/2014 - House remains occupied, verified by site visit. NOV forwarded to County Attorney's Office.	Mobile home has no wastewater system
3/12/2014	7001 Herndon Rd	Surface discharge of effluent	4/10/2014	N	N		3/10/2014 - Site visit, confirmed surfacing effluent. Municipal sewer available. 6/1/14 Owner has applied for sewer connection and is awaiting tap installation. Property has completed the annexation process.	4/20/2015- Public Works Engineering states no application has been received for connection to sewer. 10 day letter needed.
3/20/2014	913 Cartman	Surface discharge of effluent onto neighbor's yard	4/20/2014	Y	N		3/20/2014 - The complaint is valid. Issued NOV 4/29/2014 - Return visit made by EH, course of action to remedy failure communicated to owner. NOV forwarded to County Attorney's office 8/14/2014	Owner has stated he will not repair the system.
6/11/2014	209 Bacon	Collapsed Tank	7/11/2014	Y	N		Collapsed septic tank. NOV forwarded to County Attorney's office 8/14/2014. Has undergone change of ownership, no longer bank owned.	Marion Chambers is new owner. Does original NOV still apply or do we need to issue a new one?
11/6/2014	2800 Ferrand	Surface Discharge of effluent & building addition over septic tanks	12/6/2014	N	N		Surface discharge of effluent. An unapproved two-story deck addition previously built over septic tanks. Lot is non-repairable, municipal sewer is available.	2/25/2015-Property has been sold and aquired by a real estate company. Agent has stated they will pursue connection to municipal sewer.
11/10/2014	2810 Old Oxford Hwy	Surface discharge of effluent	12/10/2014	N	N		Surface discharge of effluent. Repair permit issued for a replacement system.	Needs 10 day warning letter. Discharging onto state park
12/17/2014	3500 Interworth	Surface discharge of effluent	1/19/2014	N	N		Discharging via a culvert pipe.	3/1/15-Owner is seeking a NPDES permit from NC Div. of Water Resources.
12/17/2014	5126 Leesville Rd	Collapsing septic tank	1/19/2014	N	N		Collapsed septic tank. Revised NOV 1/28/2015. House is unoccupied, existing system is non-repairable, owner referred to NC Div. of Water Resources for an NPDES permit.	
12/23/2014	402 Mare	Effluent discharging to ground surface	1/23/2015	N	N		Failing at the first dam.	4/20/2015 - Owners have just recently returned to United States and have indicated they will act immediately to arrange repair.
12/31/2014	4129 Guess Rd	Septic tank structurally unsound, building addition over septic tanks	1/31/2015	N	N		Heavy root intrusion in tank, deck footing on tank, probable unpermitted gravel conventional line added at some point, sandfilter on property. Unoccupied house. Owner referred to NC Div of Water Resources for NPDES permit.	4/20/2015 - House remains unoccupied
12/10/2014	2612 Cooksbury	Sewer disconnection	1/10/2015	N	N		Sewer disconnected	4/20/2015 - House is unoccupied

12/18/2014	2109 Winkler Rd	Unpermitted expansion of bedrooms in house, building addition over septic tanks	1/18/2015	N	N		Building foundation is partially on septic tank, at some point a bedroom was added to the house; system is currently for 2 br. SFD. Expansion permit has been issued for 3br Controlled Demonstration Low Profile system.	3/31/2015 - House remains unoccupied
1/2/2015	2714 Red Valley Dr	Surfacing effluent in 3rd line	2/2/2015	N	N		Repair permit issued 1/13/15, no contact from owner since	
2/12/2015	1302 Thompson	Effluern surfacing at start of drainfield	3/12/2015	N	N		Surfacing effluent	
3/2/2015	501 Goodwin	System is under garage	4/3/2015	N	N		Sustem is under garage.	3/26/2015 - Repair permit issued.
3/10/2015	3912 Swarthmore	collapsing tank	4/10/2015	N	N		Old septic tank is collapsing and needs to be properly abandoned. House served by sewer since 1978.	
3/18/2015	12804 Summerwind	Surfacing effluent	4/20/2015	N	N		Surfacing effluent, needs repair	
3/26/2015	6903 Iron Gate	Surfacing effluent	4/27/2015	N	N		Surfacing effluent	3/26/2015 - Non-repairable lot. Owner referred to NC DWR for NPDES permit.
4/9/2015	2515 E Club Blvd	Surfacing effluent	5/11/2015	N	N		Surfacing effluent	Called, is going to rent another place and vacate
4/16/2015	826 Colonial Height	Surfacing effluent	5/18/2015	N	N		Surfacing effluent	5/16/2015 - Non-repairable lot. Owner referred to NC DWR for NPDES permit.
4/16/2015	1015 Junction	Surfacing effluent	5/18/2015	N	N		Backing up and surfacing over tank, also there is a wash line piped to the street.	
4/29/2015	1324 Pennock	Surfacing effluent	5/29/2015	N	N		Lift station to manicipal sewer is not functioning.	
4/23/2015	3 Trappers Ct	Building setbacks	5/23/2015	N	N		Septic tank lies under gazebo, washline box is under deck footing, washline and portion of drainfield lie under garage. 4/30/15 Owner notified EH Division that she is proceeding with connection to sewer.	

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Compliant Status--NOV

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4/29/2014	5677 Kemp	Surface Discharge of effluent	6/29/2014	Y	Y	5/1/2015	Sewage is ponding over the drainfield. Landscape position has been changed to a toe slope due to significant imported fill. System is serving an office and 2 bedroom trailer, but is permitted only for the office. 5/29/2014 - Owner is deceased. 30 day extension for NOV granted at the request of estate executor. NOV forwarded to County Attorney's office 8/14/2014. <b>**Mobile home disconnected from barn/office system.**</b>
3/24/2015	3207 Gibson	Effluent Backing Up	4/23/2015	N	Y	4/30/2015	Sewage backup. <b>**Repaired 4/30/2015**</b>
1/23/2015	3610 Bivins Rd	System crosses property lines, surfacing effluent	2/23/2015	N	Y	4/27/2015	LPP has had caps removed and is surfacing effluent at caps, system crosses onto 3602 Bivins Rd. 3/11/15 - Repair permit issued. <b>**System replaced 4/27/2015**</b>
1/27/2015	6021 Burgundy	Break in the supply line	2/27/2015	N	Y	4/27/2015	There is a break in the supply line. 4/27/15 Met with home owner septic contractor, probed out supply line, issue is unrelated. <b>**Confirmed no break in supply line.**</b>
4/16/2015	9919 Wilkins	Surfacing effluent	5/18/2015	N	Y	4/27/2015	Surfacing effluent <b>**Confirmed that issue was due to drainage and surface water, not sewage. 4/27/2015**</b>
12/12/2014	1313 Olive Branch	Surfacing effluent, system crosses property lines	1/12/2015	N	Y	4/21/2015	System is surfacing effluent, drainfield totally saturated. Also crosses property lines; repair permit issued and easement recorded, have had preconstruction. <b>**Repair system</b>
3/12/2015	3511 Duke Homestead	Surfacing effluent	4/13/2015	Y	N	4/20/2015	Connected to sewer
8/28/2014	310 N Mineral Spring	Surface Discharge of effluent	9/29/2014	Y	Y	4/20/2015	Sewage discharging due to nonoperational lift pump. House is connected to municipal sewer but is outside the City limits. Forwarded to County Attorney's office 10/20/2014. 10 day demand letter mailed to owner by County Attorney's office 10/30/2014. <b>**Verified pump is functional 4/20/2015**</b>
3/25/2015	13110 Meadowridge	Pump is not working	4/23/2015	N	Y	4/9/2015	Sewage backup. <b>**Pump repaired**</b>

2/2/2015	108 Thorngate	Sewer disconnection	3/2/2015	N	Y	4/1/2015	Sewer disconnected <b>**City of Durham verified reconnection 4/1/2015**</b>	
1/22/2015	4201 Redwood Rd	Non-permitted system installed	2/22/2015	N	Y	3/30/2015	Application has been made for permanent pump and haul. Permit issued 2/2/15 <b>**PUMP &amp; HAUL Operation Permit Issued 3/30/2015**</b>	
9/24/2014	5000 Glenn	No Subsurface Operator	10/24/2014	N	Y	3/30/2015	No subsurface wastewater system operator. <b>**Owner has hired a certified operator**</b>	
2/10/2015	5517 Inverness	Effluent is surfacing over lpp	3/10/2015	N	Y	3/23/2015	Surfacing effluent, <b>**Repaired 3/23/2015**</b>	
2/10/2015	5438 Reese Rd	Effluent ponding over line 1 and clean out	3/10/2015	N	Y	3/10/2015	Surfacing effluent, <b>**Repaired 3/10/2015**</b>	
2/10/2015	115 Belk	Back up.	3/10/2015	N	Y	3/1/2015	Pump not working <b>**pump repaired**</b>	
2/10/2015	2602 Sherbrooke	Back up.	3/10/2015	N	Y	3/1/2015	Pump not working <b>**pump repaired**</b>	
6/9/2014	4324 Trenton Rd	No Subsurface Operator	7/9/2014	Y	Y	3/1/2015	No Subsurface Operator. NOV forwarded to County Attorney's office 8/14/2014. <b>**Owner has hired a certified operator**</b>	
12/23/2014	1013 Variform	Effluent discharging to ground surface	1/23/2014	N	Y	3/1/2015	Failing LPP, Homeowner has contracted with McFarland as ORC. Will attempt change flow in order to eliminate failure. 1/28/2015 <b>**System is under active management by a certified operator**</b>	
1/27/2015	6206 Russell Rd	System crosses property lines, failing, not permitted, excavated original permitted system	2/27/2015	N	Y	2/16/2015	Application has been made for repair; repair permit issued 1/29/15 <b>** REPAIR INSTALLED 2/16/2015**</b>	
1/27/2015	6625 Russell Rd	Pump is not working	2/27/2015	N	Y	2/8/2015	Pump is not working, effluent is backing up and surfacing around the tank. <b>** MALFUNCTIONING CONTROL FLOAT REPLACED**</b>	
12/23/2015	18 Thistle Trace	Effluent backing up	1/23/2015	N	Y	1/28/2015	Control panel does not work. <b>**REPAIRED**</b>	
7/31/2014	3629 Freeman	Backing up and ponding over septic tank	9/1/2014	N	Y	1/2/2015	Failing septic system. Non-repairable. Owner is attempting to gain access to municipal sewer line. City Council approved sewer connection on October 6 2014. Property owners are working with the City to facilitate the connection. <b>**Connected to municipal sewer 1/2/15**</b>	
3/26/2015	4609 Redwood	Building setbacks	4/26/2015	N	N		as post for porch stairs, and violates setbacks to screened in porch footprint. <b>** 4/1/2015 Revisit by OSWP Supervisor, house footing is not on top of septic tank. None of the screen porch pillars are on septic tank. House addition approved by City/County Building Inspections department without EH approval. Owners notified of septic setback encroachment per guidance from NC DHHS Regional</b>	Repair permit issued 3/26/15