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		June 2	2018				
SUBJECT PROPERTY ADDRESS	TYPE OF VIOLATION	NOV EXPIRATION DATE	FORWARDED TO CO. ATTY?	COMPLIANCE STATUS (YES/NO)	COMPLIANCE DATE	NOTES	
5114 Leesville Rd	Surfacing effluent, straight pipe from basement plumbing, and property line setback violation	7/25/2015	Y	(YES/NO)	DATE	Existing system crosses property line and is discharging effluent to the ground surface. Basement plumbing is discharging via straight pipe into gutter drain.	2/19/2016 - 10-day demand letter issued by County Attorney's Office. 9/30/2016 - EH will follow-up with owner on progress prior to initiation of legal action. NOV to be revisited in 30 days. 3/8/2017 - Requested County Attorney file lawsuit.
6101 Cheek Rd	No Subsurface Operator	10/28/2015	Y	N			2/19/2016 - 10-day demand letter issued by County Attorney's Office. 9/30/2016 - EH will follow-up with owner on progress prior to initiation of legal action. NOV to be revisited in 30 days. 3/8/2017 - Requested County Attorney to file lawsuit.
3050 Ruth St	No Subsurface Operator	11/27/2015	Y	N			9/30/2016 - Requested 10-day demand letter from County Attorney's office. 9/30/2016 - EH will follow-up with owner on progress prior to initiation of legal action. NOV to be revisited in 30 days. 3/8/2017 - Requested County Attorney file lawsuit.
6038 Burgundy Rd	Surfacing Effluent	3/17/2016	Y	N			3/16/2016 - Owners have hired a certified contractor to repair system. 9/30/2016 - EH called and left a voicemail for the certified contractor for verification of repair. Awaiting response. 11/29/2016 - EH followed up with contractor who states the system was not repaired. EH will request 10-day demand letter from County Attorney's Office. 3/8/2017 - Requested follow-up by County Attorney's Office.
						Issue was discovered during complaint investigation of water discharging onto neighbor's driveway. Water sample was taken from ditch and tested positive for anionic surfactants. Ammonia test was inconclusive due to sample	listed in the NC Secretary of State Corporations records and to hand deliver on site. 3/8/2017 - Continued discharge observed by EH staff.
704 Hazelwood St	Surfacing Effluent	3/19/2016	Υ	N			Requested 10-day demand letter from County Attorney's Office.

						9/30/2016 - Requested 10-day demand letter from County Attorney's Office. 9/30/2016 - EH will follow-up with owner on progress prior to
						initiation of legal action. 10/28/2016 - 10-Day demand letter issued by County Attorney's Office. 3/8/2017 -Requested County Attorney file lawsuit. 8/28/2017 - EH received another complaint regarding the failure. 10/2/2017 - File is under review by County Attorney's Office.
						10/24/2017 - Lawsuit filed by County Attorney's Office. 3/28/2018 - Site was evaluated on March 19 and classified as unsuitable for repair. Owner's options are to apply for Permanent Pump and Haul, apply for an NPDES permit from NC Division of Water Resources, or vacate the property. County Attorney's office was copied on the correspondence
2005 Patterson	Surfacing Effluent	7/30/2016	Υ	N	Existing system is failing. Property owner has submitted application for repair permit but has not cleared area or marked property lines for an evaluation.	r **7/9/2018 - Entry of default judgment and permanent injunction ordered by superior court judge.**
5370 Red Mill Rd	No Subsurface Operator	8/15/2016	Y	N	EH has not received system management reports as required by rule.	9/30/2016 - Requested 10-day demand letter from County Attorney's Office. 3/8/2017 - Requested County Attorney file lawsuit. 11/27/2017 - EHS completed required system monitoring visit and reiterated the requirement and need for an operator to the owner on site.
1914 Sherron Rd	Surface Discharge	7/24/2017	N	N	Existing system is discharging effluent to the ground surface. EH has classified the site as Unsuitable for repair. Property owner has been referred to NC DWR for possible NPDES permit.	Notice of Violation for illegal discharge to ephemeral stream issued by NC Division of Water Resources on August 31, 2017. 3/22/18 - NCDW denied application for permit. EH will issue a revised NOV, property downership is unclear. County Attorney's Office was contacted for assistance in determining to whom the NOV should be addressed. 5/10/2018 - NOV reissued.
2505 E Club Blvd	Surface Discharge	8/18/2017	N	N	Effluent is being discharged to the ground surface via straight pipe.	8/6/2017 - Property owner has hired a consulting engineer to identify options for repair. 11/20/2017 - The owner's consulting engineer contacted EH and stated a design packet for an NPDES permit is being processed by NC DWR. 5/2/2018 - Consulting Engineer for the owner contacted EH, stated NPDES is not an option. EH advised that informappeal of subsurface permit remains an option for the owner. 5/28/2018 - A design submittal has been approved by EH for the installation of a pre-treated subsurface drip irrigation system. Construction Authorization is contingent upon abandonment of disus well on site.
4710 Bragg Rd	Surface Discharge	8/6/2017	Υ	N	Existing system is discharging effluent to the ground surface. Effluent is crossing onto neighbor's property.	8/15/2017 - EH received another complaint regarding system failure. File to be forwarded to County Attorney's Office for legal remedy. 9/18/2017 - Another complaint regarding flowing sewage received by Environmental Health; 10-day demand letter issued by County Attorney's Office.
5622 Ventura Dr	Sewage Back-up	9/30/2017	N	N	Sewage is backing up into household drain fixtures. Application for repair permit has been received and site evaluation is scheduled for 9/7/2017. Property owner is also exploring potential for connection to public sewer.	9/27/2017 - Repair permit denied. Owner directed to connect to sewer. Owner is working with the City of Durham and has hired a consulting engineer to design lift station.

1118 Kimball Dr	Surface Discharge	11/6/2017	Y	N	r	Effluent is discharging to the ground surface. Failing system is connected to a residential care facility. Parcel is located within city limits of Durham, public sewer is available. NOV directs owner to connect to sewer or abandon property.	11/9/2017 - NC DHHS, Division of Health Service Regulation, Mental Health Licensure and Certification Section confirmed complaint and has issued a directive to the owner to implement corrective actions.  12/6/2017 - Eh received phone call from facility maintenance for property stating that tank was being pumped to alleviate discharge.  EHS reiterated that facility must be connected to sewer. 2/26/2018 - File forwarded to County Attorney's Office for legal remedy.  3/22/2018 - EH Director contacted NC DHSR to follow-up on their investigation. DHSR representative indicated their agency would reopen their investigation and initiate license revocation for the facility if the problems cannot be corrected. 4/30/2018 - Facility continues to discharge sewage directly to the ground surface, no license action has been taken by NC DHHS/MHLC. 5/16/2018 - City/County Inspections issued a plumbing permit for installation of sewer service. Property manager contacted EH and stated work would commence the week of May 21.
3810 Page Road	Surface Discharge	11/10/2017	Y	N	E	Existing system is discharging effluent to the ground surface.	10/10/2017 - Original NOV (6/6/17) returned as undeliverable. EH contacted owner via telephone to obtain correct address. NOV reissued. 11/20/2017 - EHS contacted owner's residence and, upon stating the purpose of the call, was immediately disconnected by the individual that answered the call. 2/26/2018 - File forwarded to County Attorney's Office for legal remedy.
245 Olive Branch Rd	Surface Discharge	3/10/2018	Y	N	E	Existing system is discharging effluent to the ground surface.	3/29/2018 - EH continues to receive complaints. File forwarded to County Attorney's Office for legal remedy. 4/12/18 - 10-day demand letter issued. 5/1/2018 - EH received documentation from the owner that a certified septic contractor has performed maintenance repairs on the septic system and addressed a leaking toilet in the house. EH will make a follow-up visit in 7 - 10 days to verify that the system is no longer discharging. 5/18/2018 - System continues to discharge effluent. EHS hand-delivered a repair application to the property owner during the site visit and explained options for repair.
2909 Tom Clark Rd	Surface Discharge	4/20/2018	N	N	E	Existing system is discharging effluent to the ground surface.	Site has been evaluated and classified as unsuitable for repair.  Property owner has contracted a septage hauler to temporarily pump and haul. Owner has also been in contact with NC DWR and a consulting engineer to prepare an NPDES permit application package.
1612 Milton Rd	Surface Discharge	7/2/2018	N	N	E	Existing system is discharging effluent to the ground surface.	

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5357 N Roxboro Rd	Damaged Septic Tank	7/20/2018	N	N		Existing septic tank is damaged, nitrification trench is blocked with sludge and roots. Public sewer is available.	
5726 Claremore Dr	Surface Discharge	7/23/2018	N	N		Existing system is discharging effluent to the ground surface.	
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		NOV		COMPLIANCE			
SUBJECT PROPERTY ADDRESS	TYPE OF VIOLATION	EXPIRATION DATE	FORWARDED TO CO. ATTY?	STATUS (YES/NO)	COMPLIANCE DATE	NOTES	
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823 Prologue Rd	Damaged Septic Tank	6/3/2018	N	Y	7/3/2018	Existing septic tank is not watertight. Numerous cracks were observed.  **Septic tank was replaced.**	5/2/2018 - Repair permit issued for replacement of septic tank. 5/24/2018 - Owner has hired a certified septic installer to replace the septic tank and is waiting to be scheduled by the installer.
2611 Ferrell Dr	Straight Pipe Discharge	7/19/2018	N	Y		Effluent is surfacing over the drainfield and discharging through a straight pipe to wooded area in rear of property. **Straight pipe has been removed. Plumbing repairs have reduced daily water flow and failure has been abated.**	
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2600 Baptist Rd	Open Well Head	6/3/2018	N	Y		Open 6" diameter drilled well discovered on site. ** Well was properly abandoned by a certified well contractor.**	
2817 Baptist Rd	Surface Discharge	5/5/2018	N	Y		Existing system is discharging effluent to the ground surface. Effluent is crossing onto neighbor's property. **Subsurface water diversion installed.  System is no longer failing.**	4/9/2018 - Owner contacted EH for a repair permit application. 4/30/2018 - Owner has received a permit for repair and is scheduled with a certified contactor to perform the work.

Office. 6/5/2017 - Et follow-up call to Public Works verified service is still disconnected. 6/14/2017 - Et met onsite with Sewer service line plugged by City of Durham due to delinquent account. Repeat violation. **City of Durham Public Works confirmed sewer account is active**  1/31/2018    Existing system is discharging effluent to the ground surface. Additional polystyrene aggregate nitrification trenches have been installed without permit or inspection. Tax records indicate parcel has changed ownership. Revised NOV sent to new owner on 9/21/2017. A repair permit has been installed.**    No Subsurface   10/21/2017   N   Y   1/31/2018   Existing system is discharging effluent to the ground surface. Additional polystyrene aggregate nitrification trenches have been installed without permit or inspection. Tax records indicate parcel has changed ownership. Revised NOV sent to new owner on 9/21/2017. A repair permit has been installed.**    No Subsurface   No Subsurface   Operator   12/30/2016   N   Y   1/3/2018   Et has not received system management reports as required by rule. **OP reissued**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP Reissued**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**   Operation Permit for existing Type V system has expired. Owner must submit an applicat								
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Office. 6/5/2017 - Et follow-up call to Public Works verified service is still disconnected. 6 february 1/31/2018  Sewage Discharge  3/15/2017 Y Y 1/31/2018  Sewage Discharge  3/15/2017 Y Y 1/31/2018  Sewage Discharge  3/15/2017 Y Y 1/31/2018  Existing system is discharging effluent to the ground surface. Additional polystyrene aggregate nitrification trenches have been installed without permit or inspection. Tax records indicate parcel has changed ownership. Revised NOV sent to new owner on 9/21/2017. A repair permit has been installed.**  No Subsurface  9805 Straight-a-Way Ln  Operator  10/21/2017 N Y 1/3/2018  Expired Operation  Expired Operation  Expired Operation  Expired Operation  Expired Operation  Permit  11/20/2017 N Y 11/30/2017  N Y 11/30/2017  Permit  11/20/2017 N Y 11/30/2017  Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Fermit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Fermit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Fermit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Fermit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Fermit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Fermit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Fermit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**	3703 Isham Chambers Ro	d Surface Discharge	4/1/2018	N	Y	4/30/2018	owner to repair the pipe. **System repaired by operator.**	
2804 Darrow Road Sewage Discharge 3/15/2017 Y Y 1/31/2018 is active** during time of visit.    Existing system is discharging effluent to the ground surface. Additional polystyrene aggregate nitrification trenches have been installed without permit or inspection. Tax records indicate parcel has changed ownership. Revised NOV sent to new owner on 9/21/2017. A repair permit has been installed.**    No Subsurface   10/21/2017   N   Y   1/31/2018   issued for a replacement system. **Repair system has been installed.**   No Subsurface   12/30/2016   N   Y   1/3/2018   issued for a replacement system. **Repair system has been installed.**   Expired Operation   11/20/2017   N   Y   1/3/2018   issued for a replacement system. **Repair system has been installed.**   Expired Operation   11/20/2017   N   Y   1/3/2018   issued for a replacement system. **Repair system has been installed.**   Expired Operation   11/20/2017   N   Y   1/3/2018   issued for a replacement system. **Repair system has been installed.**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**   Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**							The state of the s	3/31/2017 - Requested 10-day demand letter from County Attorney's Office. 6/5/2017 - EH follow-up call to Public Works verified sewer service is still disconnected. 6/14/2017 - EH met onsite with agents from NC DWR to illustrate City of Durham practice of plugging sewer lines. No discharge was observed and the house appeared unoccupied.
Existing system is discharging effluent to the ground surface. Additional polystyrene aggregate nitrification trenches have been installed without permit or inspection. Tax records indicate parcel has changed ownership.  Revised NOV sent to new owner on 9/21/2017. A repair permit has been installed.**  In contact with owner regarding the repair permit.  No Subsurface  9805 Straight-a-Way Ln  Operator  Expired Operation  200 Hardscrabble Dr  Expired Operation  2806 Page Rd  Permit  11/20/2017  N Y 11/30/2017  N Y 11/30/2017  N Y 11/30/2017  Permit  11/20/2017  N Y 11/30/2017  N Y 11/30/2017  N Y 11/30/2017  N Y 11/30/2017  Revised NOV sent to new owner on 9/21/2017. A repair permit has been installed.**  In contact with owner regarding the repair permit.  EH has not received system management reports as required by rule. **OP reissued**  Office.  Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP Reissued**  Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**  Operation Permit for existing Type V system has expired. Owner must submit an application for renewal. **OP reissued**	2004 Dawey Bood	Saunga Diashansa	2/15/2017	V	v	1/21/2010		100 A
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Expired Operation an application for renewal. **10/26/2017 - Renewal application and	7007 1/	The Control of Control Control of the Control of th	44/20/2025		l ,,	40/05/005		
7907 Kennebec Dr Permit 11/20/2017 N Y 10/26/2017 monitoring fee have been received**	7907 Kennebec Dr	Permit	11/20/2017	N	Y	10/26/2017	monitoring fee have been received**	
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Existing system is discharging effluent to the ground surface. EH has meet						1		
with owner. Plumbing issues and water use habits are suspected cause of						1	with owner. Plumbing issues and water use habits are suspected cause of	
failure. Owner is making repairs and attempts to reduce daily wastewater						1	failure. Owner is making repairs and attempts to reduce daily wastewater	
701 Lakeview Surface Discharge 7/19/2017 N Y 10/3/2017 flow. EH will follow-up in 30 days. **Repair system installed 10/3/2017.**	701 Lakeview	Surface Discharge	7/19/2017	N	Y	10/3/2017	flow. EH will follow-up in 30 days. **Repair system installed 10/3/2017.**	
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						1		THE PROPERTY OF THE PARTY OF TH
							, , , , , , , , , , , , , , , , , , , ,	6/15/2017-Owner contacted EH and stated house is unoccupied and she is exploring water use as a possible cause of the discharge.

	Straight Pipe - Discharge to Surface					residential Improvement Permit. NC DWR has also issued a NOV/Cease and Desist letter for the illicit discharge to surface waters. **Sewer connection	7/21/2017 - EH was contacted by a consultant hired by the owners to design a lift station and force main for connection to the City of Raleigh sewer system. Parcel is already within Raleigh's corporate limits and the consultant expects construction to be completed within 30 days. 8/30/2017 - Lift station and force main have been set. Final connection
5500 Running Fox Ln	Waters	7/23/2017	Υ	Y	9/13/2017	verified by Environmental Health 9/13/2017.**	to sewer is expected to be completed by 9/8/2017.
6005 Leesville Rd	Surface Discharge	8/21/2017	N	Υ	8/24/2017	**House has been vacated by owner.**	
3525 Hamstead Rd	Damaged Septic Tank, Surface Discharge	7/12/2017	N	Υ	7/24/2017	Existing septic tank top has been destroyed. Public sewer is available and owner has applied for sewer connection with the City of Durham. **Property has been connected to public sewer.**	
2643 Burton Rd	Surface Discharge	5/5/2017	N	Υ	7/24/2017	available. **Property has been connected to public sewer**	6/7/2017 - Public Works has received an application for sewer connection from the property owner.  9/30/2016 - Requested 10-day demand letter from County Attorney's
8405 NC HWY 751	Surfacing Effluent	4/11/2016	Υ	Y	7/24/2017	Previous repair (root removal) in January 2016 was not successful. Owner directed to connect to municipal sewer. **Property has been connected to public sewer**	Office. 3/8/17 - Requested County Attorney file lawsuit. 6/7/2016 - Owner has applied and been approved for sewer connection per Public Works.
3115 Redwood Rd	Graywater Straight Pipe Discharge	5/19/2017	N	Y	7/14/2017	During well site evaluation staff discovered a straight pipe discharge from house. Discharge appears to be discharge from kitchen fixtures. **Graywater discharge has been plumbed into the septic tank.**	6/6/2017 - EH called for update. Owner states he is actively working on rerouting the straight pipe into the septic tank.

## **ENVIRONMENTAL HEALTH**

Onsite Water Protection Notices of Violation

		1 01	7	ection Notices of	Violation		T	
$\vdash$			July 2	018				
NOV DATE	SUBJECT PROPERTY ADDRESS	TYPE OF VIOLATION	NOV EXPIRATION DATE	FORWARDED TO CO. ATTY?	COMPLIANCE STATUS (YES/NO)	COMPLIANCE DATE	NOTES	
6/25/2015	5114 Leesville Rd	Surfacing effluent, straight pipe from basement plumbing, and property line setback violation	7/25/2015	Y	N		Existing system crosses property line and is discharging effluent to the ground surface. Basement plumbing is discharging via straight pipe into gutter drain. Repair permit issued same day as NOV.	of legal action. NOV to be revisited in 30 days. 3/8/2017 - Requested County Attorney file lawsuit.
9/28/2015	6101 Cheek Rd	No Subsurface Operator	10/28/2015	Y	N		EH has not received system management reports as required by rule.	2/19/2016 - 10-day demand letter issued by County Attorney's Office. 9/30/2016 - EH will follow-up with owner on progress prior to initiation of legal action. NOV to be revisited in 30 days. 3/8/2017 - Requested County Attorney to file lawsuit.
10/28/2015	3050 Ruth St	No Subsurface Operator	11/27/2015	Y	N		EH has not received system management reports as required by rule.	9/30/2016 - Requested 10-day demand letter from County Attorney's office. 9/30/2016 - EH will follow-up with owner on progress prior to initiation of legal action. NOV to be revisited in 30 days. 3/8/2017 - Requested County Attorney file lawsuit.
2/15/2016	6038 Burgundy Rd	Surfacing Effluent	3/17/2016	Y	N		System failure discovered during mandated 5-year maintenance inspection.	3/16/2016 - Owners have hired a certified contractor to repair system. 9/30/2016 - EH called and left a voicemail for the certified contractor for verification of repair. Awaiting response. 11/29/2016 - EH followed up with contractor who states the system was not repaired. EH will request 10-day demand letter from County Attorney's Office. 3/8/2017 - Requested follow-up by County Attorney's Office.
		,					Issue was discovered during complaint investigation of water discharging onto neighbor's driveway. Water sample was taken from ditch and tested positive for anionic surfactants. Ammonia test was inconclusive due to sample	8/18/2016 - NOV forwarded to County Attorney's Office. Complainant states discharge is causing mosquito problem. EH provided complainant with larvacidal mosquito dunks and has made several unsuccessful attempts to contact the owner of 704 Hazelwood. 9/30/2016 - Previous attempts to contact owner at listed tax address and business numbers have failed. EH was advised by County Attorney's office to reissue NOV and send USPS to agent of record as listed in the NC Secretary of State Corporations records and to hand deliver on site. 3/8/2017 - Continued discharge observed by EH staff.
2/18/2016	704 Hazelwood St	Surfacing Effluent	3/19/2016	Y	N		turbidity.	Requested 10-day demand letter from County Attorney's Office.

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6/30/2016	2005 Patterson	Surfacing Effluent	7/30/2016	Υ	N	9/30/2016 - Requested 10-day demand letter from County Attorney's Office. 9/30/2016 - EH will follow-up with owner on progress prior to initiation of legal action. 10/28/2016 - 10-Day demand letter issued by County Attorney's Office. 3/8/2017 - Requested County Attorney file lawsuit. 8/28/2017 - EH received another complaint regarding the failure. 10/2/2017 - File is under review by County Attorney's Office. 10/24/2017 - Lawsuit filed by County Attorney's Office. 3/28/2018 - Site was evaluated on March 19 and classified as unsuitable for repair. Owner's options are to apply for Permanent Pump and Haul, apply for an NPDES permit from NC Division of Water Resources, or vacate the property. County Attorney's office was copied on the correspondence **7/9/2018 - Entry of default judgment and permanent injunction ordered by superior court judge.**
7/15/2016	5370 Red Mill Rd	No Subsurface Operator	8/15/2016	Y	N	9/30/2016 - Requested 10-day demand letter from County Attorney's Office. 3/8/2017 - Requested County Attorney file lawsuit. 11/27/2017 - EHS completed required system monitoring visit and reiterated the requirement and need for an operator to the owner on EH has not received system management reports as required by rule.
6/23/2017	1914 Sherron Rd	Surface Discharge	7/24/2017	N	N	Notice of Violation for illegal discharge to ephemeral stream issued by NC Division of Water Resources on August 31, 2017. 3/22/18 - NCDWI denied application for permit. EH will issue a revised NOV, property Existing system is discharging effluent to the ground surface. EH has classified the site as Unsuitable for repair. Property owner has been referred to NC DWR for possible NPDES permit.  Notice of Violation for illegal discharge to ephemeral stream issued by NC Division of Water Resources on August 31, 2017. 3/22/18 - NCDWI denied application for permit. EH will issue a revised NOV, property ownership is unclear. County Attorney's Office was contacted for assistance in determining to whom the NOV should be addressed. 5/10/2018 - NOV reissued.
7/18/2017	2505 E Club Blvd	Surface Discharge	8/18/2017	N	N	8/6/2017 - Property owner has hired a consulting engineer to identify options for repair. 11/20/2017 - The owner's consulting engineer contacted EH and stated a design packet for an NPDES permit is being processed by NC DWR. 5/2/2018 - Consulting Engineer for the owner contacted EH, stated NPDES is not an option. EH advised that informa appeal of subsurface permit remains an option for the owner. 5/28/2018 - A design submittal has been approved by EH for the installation of a pre-treated subsurface drip irrigation system. Construction Authorization is contingent upon abandonment of disused well on site.
8/7/2017	4710 Bragg Rd	Surface Discharge	8/6/2017	Y	N	8/15/2017 - EH received another complaint regarding system failure. File to be forwarded to County Attorney's Office for legal remedy. 9/18/2017 - Another complaint regarding flowing sewage received by Existing system is discharging effluent to the ground surface. Effluent is crossing onto neighbor's property.  Existing system is discharging effluent to the ground surface. Effluent is crossing onto neighbor's property.  Attorney's Office.
9/27/2017	5622 Ventura Dr	Sewage Back-up	9/30/2017	N	N	Sewage is backing up into household drain fixtures. Application for repair permit has been received and site evaluation is scheduled for 9/7/2017.  Property owner is also exploring potential for connection to public sewer.  9/27/2017 - Repair permit denied. Owner directed to connect to sewer. Owner is working with the City of Durham and has hired a consulting engineer to design lift station.

10/10/2017	3810 Page Road	Surface Discharge	11/10/2017	Y	N	10/10/2017 - Original NOV (6/6/17) returned as undeliverable. contacted owner via telephone to obtain correct address. NOV reissued. 11/20/2017 - EHS contacted owner's residence and, u stating the purpose of the call, was immediately disconnected be individual that answered the call. 2/26/2018 - File forwarded to Existing system is discharging effluent to the ground surface. County Attorney's Office for legal remedy.
2/9/2018	245 Olive Branch Rd	Surface Discharge	3/10/2018	Y	N	3/29/2018 - EH continues to receive complaints. File forwarded County Attorney's Office for legal remedy. 4/12/18 - 10-day de letter issued. 5/1/2018 - EH received documentation from the that a certified septic contractor has performed maintenance re on the septic system and addressed a leaking toilet in the house will make a follow-up visit in 7 - 10 days to verify that the system longer discharging. 5/18/2018 - System continues to discharge effluent. EHS hand-delivered a repair application to the propert owner during the site visit and explained options for repair.
3/20/2018	2909 Tom Clark Rd	Surface Discharge	4/20/2018	N	N	Site has been evaluated and classified as unsuitable for repair.  Property owner has contracted a septage hauler to temporarily and haul. Owner has also been in contact with NC DWR and a Existing system is discharging effluent to the ground surface.  Site has been evaluated and classified as unsuitable for repair.  Property owner has contracted a septage hauler to temporarily and haul. Owner has also been in contact with NC DWR and a consulting engineer to prepare an NPDES permit application pa
6/20/2018	5357 N Roxboro Rd	Damaged Septic Tank	7/20/2018	N	N	Existing septic tank is damaged, nitrification trench is blocked with sludge and roots. Public sewer is available.
6/22/2018	5726 Claremore Dr	Surface Discharge	7/23/2018	N	N	Existing system is discharging effluent to the ground surface.
7/20/2018	106 Stallings Rd	Effluent back-up	8/31/2018	N	N	Effluent is backing up into the freeboard of the septic tank. Site has been classified unsuitable for repair and owner has hired a professional engineer to design an NPDES system. Existing tank is being pumped regularly to prevent backup into facility.

## **ENVIRONMENTAL HEALTH**

Onsite Water Protection - Compliant NOVs July 2018 - June 2019

2 101		1	NOV		COMPLIANCE		
	SUBJECT PROPERTY		EXPIRATION	FORWARDED	STATUS	COMPLIANCE	
NOV DATE	ADDRESS	TYPE OF VIOLATION	DATE	TO CO. ATTY?	(YES/NO)	DATE	NOTES

								11/9/2017 - NC DHHS, Division of Health Service Regulation, Mental Health Licensure and Certification Section confirmed complaint and has issued a directive to the owner to implement corrective actions. 12/6/2017 - Eh received phone call from facility maintenance for property stating that tank was being pumped to alleviate discharge. EHS reiterated that facility must be connected to sewer. 2/26/2018 - File forwarded to County Attorney's Office for legal remedy. 3/22/2018 - EH Director contacted NC DHSR to follow-up on their investigation. DHSR representative indicated their agency would
10/6/2017	1118 Kimball Dr	Surface Discharge	11/6/2017	Y	Y	7/23/2018	Effluent is discharging to the ground surface. Failing system is connected to a residential care facility. Parcel is located within city limits of Durham, public sewer is available. NOV directs owner to connect to sewer or abandon property. **Sewer connection has been installed and approved by City/County Inspections.**	reopen their investigation and initiate license revocation for the facility if the problems cannot be corrected. 4/30/2018 - Facility continues to discharge sewage directly to the ground surface, no license action has been taken by NC DHHS/MHLC. 5/16/2018 - City/County Inspections issued a plumbing permit for installation of sewer service. Property manager contacted EH and stated work would commence the week of May 21.
6/22/2018	1612 Milton Rd	Surface Discharge	7/2/2018	N	Y	7/13/2018	Existing system is discharging effluent to the ground surface. **Sludge blockage bypassed in drainfield, and numerous leaking fixures identified in the house. **	
5/3/2018	823 Prologue Rd	Damaged Septic Tank	6/3/2018	N	Y	7/3/2018	Existing septic tank is not watertight. Numerous cracks were observed.  **Septic tank was replaced.**	5/2/2018 - Repair permit issued for replacement of septic tank. 5/24/2018 - Owner has hired a certified septic installer to replace the septic tank and is waiting to be scheduled by the installer.