| | | | | | Ilicit Discharge Detection and Elimination Table | | | |
|-----------------------------|------------------------------------|--------------------------|-----------------------------|--------------|--|---------------|--|--------------------------------------|
| Location | Address | Date | Source | | Contact Info Complaint | Response Date | Disposition | Resolution |
| Residence | 1521 Dobyns Drive | | Sewer Maint. | | Sanitary sewer lateral tied to storm | | Sewer maintenance reversed the connection | |
| | 905 E. Main Street | | Streets Division | | Runoff carrying concrete fines to public catch basin | | Owner has State permit. Needs to improve housekeeping procedures | |
| Action Rental | 1861 N. Eastman Rd. | 6/13/1996 | | | Equipment cleaning rinseate entering storm drain | | Need to build cover and redirect to sanitary | |
| Food City | 1205 N. Eastman Rd. | 6/12/1997 | | | Discharge from floor cleaning/stripping to Mad Branch | | Contractor reprimanded by TDEC | |
| Apartment | 934 Cooks Valley Rd. | 7/2/1997 | | | Carpet cleaning discharge | | Transferred all discharges to sanitary drain at business | |
| | 401 W. Center St. | | Hazmat Team | | Gasoline vapors in storm sewer | | Located private catch basin. Owners revised disposal policy. | |
| Residence Jim's Lawn Center | 1521 Dobyns Drive 138 Clay St. | Jan-04 | Sewer Maint. Sewer Rehab | | Sewer lateral tied into storm system | | Disconnected and attached to sanitary sewer | |
| Kingsport Car Care | 899 W. Center St. | | Sewer Renab | | | | Contact John Centner, owner. | |
| The Ford System | 402 E. Sullivan St. | 7/2/2004 | | | Pouring unknow substance into storm drain | | Met with owner to address problem through policy and procedures. | |
| Residence | 526 Fairview Ave. | | Sewer Maint. | | Dye from testing in creek | | Sewer Maintenance tied over to sanitary sewer. | |
| | | | Sewer Maint. | | Stormwater through manhole lids | | Raised manholes and used bolt-down lids. | |
| Warranty One Mowers | 1785 Ft. Henry Dr. | | Streets Division | | Steam cleaning rinseate into Mad Branch stream | | Contacted owner, John Jewitt(384-4450) to address problem. Site visit. | |
| Purple Cow | 1648 E. Stone Dr. | 7/14/2005 | | | Pouring oil and grease into drain | | Sewer Maintenance evaluating. | |
| D-B High School | 1701 E. Center St. | 8/24/2005 | Citizen | | Milky discharge to Mad Branch | | Schools to tie pool filter backwash to sanitary sewer. Complete 3/7/06. | |
| | 2117 Berry St. | 8/24/2005 | Citizen | | Milky discharge to Mad Branch | | Assessing laundry discharge | |
| Residence | 300 West Ravine Rd. | 9/14/2005 | Sewer Rehab | | Wash water discharge to storm sewer catch basin | | Referred to Building Department to work with owner to disconnect | |
| WWTP Leak | 620 Industry Drive | 10/20/2005 | | | Damp area behind blower building-wastewater leak | | Sewer Maintenance to repair | |
| Rent-A-Center | 1649 E. Stone Dr. | 11/3/2005 | | | Wash water discharge to parking lot to Reedy Creek | | Tom Hensley informed manager to discontinue | |
| Residence | 1312 Saratoga Rd. | 11/7/2005 | | | Septage from trailors draining to creek | | Referred to TDEC Field Office | |
| Car Wash | 300 W. Sullivan St. | | Streets Division | | Wash water entering storm sewer | | Owner and operator to install trench drain and cap illicit discharge point | |
| Residence | 1516 Fuller St. | | Sewer Maint. | | Wash water discharging onto ground | | Building Division to contact owner to have plumbing tied to sanitary | |
| Residence | 1680 Jefferson Ave. | | Sewer Maint. | | Sewage discharging into stormwater conveyance | | Building Division to contact owner to repair broken lateral. | |
| McDonald's | 1501 Lynn Garden Dr. | | Central Dispatch | | Asphalt sealant in tributary of Reedy Creek | | Hazmat Team controlled substance. McDonald's/Hepaco to follow up. | |
| Justice Center | Shelby Street | | Sewer Maint. | | Sheen in Reedy Creek | | Hydraulic fluid from elevator piston to be repaired 8/23/06. | |
| | 214 E. Center St. | | Rainbow Floral | | Transmission fluid spill in alley behind business. | | Hazmat/Sewer Maintenance/Hepaco responded to Estep Transmission. | |
| Residence | 105 Sunset Avenue | 10/9/2006 | | Gina Burnett | Residential shower drains to ditch | | Referred to Building Department to work with owner to disconnect 10/20 | |
| Action Athletics | W. Center St. | 3/23/2007 | Survey Crew | | Silk screen rinse to ditch to Reedy Creek | | Ordered to cease activity immediately. Process altered w/pump 3/29. | |
| | | | | | Foul smelling discharge into Reedy reek from storm | | Sewer Maintenance unplugged sanitary sewer line and vactored wastewater | |
| Reedy Creek | Gibson Mill Road | | Engineering | | sewer | | from Reedy Creek | |
| Residence | 509 Bell Ridge Road | | Sewer Maint. | | Wash water discharging into ditchline | | Originating from 501 Bell Ridge Road. Notified Building Department | |
| AirGas | Industry Drive | 12/6/2007 | Drainage Staff | | Gravity thickener leaking into storm tile | | Steve Warner w/AirGas coordinating w/TDEC to resolve. | |
| Gravelly Branch | Bloomingdale Pike | 4 /0 /0007 | TDEC | | Sanitary sewage into stream | | Sewer maintenance removed blockage and repaired manhole. | |
| | | | Dan Wankel Dan Wankel | | Water discharging via downspout while dry conditions | | Sump pump on roof active until repairs can be made. First sample negative. To take second for verification. | |
| Crown Point | Pizza Plus | 3/29/2006 | Dan wankei | | Wastewater discharging from abandoned storm pipe | | riist sample negative. To take second for verification. | |
| | | | | | | | Contacted Transit Mix on 4/28 to inform/educate about this practice. Jackie | |
| Former Lowes Site | Jack White Drive | 4/25/2008 | Survey Crew | | Transit Mix concrete truck washout. | | Pruitt responded that this practice violates their policy and they will clean up | |
| 1 Officer Lowes Site | Jack White Drive | 4/23/2000 | Survey Crew | | Transit with concrete track washout. | | Traced to athletic field painting washout into trench drain. Responsible | |
| Madd Branch | | 7/21/2008 | Edgar Adams | | Milky discharge to Mad Branch | | person educated on proper disposal techniques | |
| Pleasant View Church | Eastman Road | | Dan Wankel | | Potable water leak | | To be TV'd to locate source. Repaired 11/20/08. | |
| | 181 Shady View Rd. | | Ambre Torbett | | Waste fluids discharged indirectly to Horse Creek | | Good housekeeping practices in place. Will limit washdown of floor. | |
| Residence | 1817 Avalon St. | | Streets Division | | Wash water discharged from second story window | | Referred to Building Division to investigate and correct. | |
| City Water Line | Shipp Street | 12/16/2008 | | | Blowoff valve leaking | | Water Maintenance repaired same day. | |
| D-B High School | Ft. Henry @ Midland | | Dan Wankel | | Milky discharge to Madd Branch | | Source appears to be Dobyns Bennett High School. | |
| | 5300 Orebank Road | | W.H. Caffey | | Landscapers broke floor drain line w/sink to storm. | | Disconnected. | |
| - | Bomitch/Orebank | | Fire Department | | Sanitary discharge into sinkhole | | Sewer Maintenance repaired lateral adjacent to storm pipe. | |
| | Burke Drive | 11/4/2009 | | | High E. Coli counts in Slate Branch | | Attempted to isolating source. Sanitary sewer installation will remedy. | |
| | 2317 Brandon Lane | 3/5/2010 | | | Chlorine detected in flow in stormwater outfall | | Water Maintenance repaired leak. | |
| Residence | 1324 Tranbarger Drive | 4/28/2010 | | | Sewage discharging into stream. | | Building Department issued notice to owner Gary Alexander. | |
| | | | | | | | Pal's clean parking lot with eco-friendly product. Car wash containing | |
| Pal's/Car Wash | 1316 Lynn Garden Dr. | | Dan Wankel | | Possible illicit discharges | | rinseate and discharging to sanitary sewer. | |
| Residence | Allandale Circle | | Dan Wankel | | Sediment migrated into Allandale Circle | | Owners contacted and are hydroseeding on 9/20/2010. | |
| Madd Branch | Waverly Road | | Matt Clabaugh | | Sewage seeping from north bank downstream of culvert | | Sewer maintenance investigated and found no source. | |
| Horse Creek | Cattails Golf Course | 2/23/2011 | Roger Frazier | | Vegetable oil appearing substance on water surface | | Thorough site inspection failed to determine source. | |
| | | | | | | | Thorough site inspection failed to determine source. Will continue to | |
| Century Link | Sullivan/Oak Streets | | Steve Rowe | | Solvent-like substance in utility manhole | | monitor situation. | |
| Residence | Flanders St. | | Bob Crawford | | Gray water discharging into storm system. | | Will survey residents or dye test to determine source. | |
| Palace Vending | Eastman Road | | Dan Wankel | | Wash water discharging into storm system. | | Contact ownership. Will use alternative in future. | |
| Alley | Parking Garage | | Eddie Welch | | 578-2580 Discharge from sump pump into alley. | | Uncontaminated groundwater discharged connected to storm sewer. | |
| Residence | 1629 F Street | 6/15/2011 | | | Gray water discharging into yard. | | Investigation revealed no source. | |
| Catch Basin | Lynn Garden/Gravelly | 6/15/2011 | | | Steam from curb inlet. | | | |
| Residence | 1008 Darby Court | | Linda Parnell | | 309-2555 Pools/debris draining from area into her CB. | | To work with drainage crew and neighbors to minimize impact. | |
| Madd Branch | Midland Avenue | | Dan Wankel | | Milky discharge from DB High School again (3/18/09) | | Sent message to school's maintenance. | Hired contractor to repair plumbing. |
| King's View Apts. | Larry Neil Way | 10/20/2011 | | | 579-4785 Clear discharge into stormwater basin | | Private potable leak. | Maintenance staff repaired. |
| Abernathy-Thomas Eng. | 1000 D 1 1 0 1 | 11/22/2011 12/13/2011 | | | 367-4517 Methane odor from catch basin in Mission St. @ alley. | | Referred to Atmos Energy to investigate possible gas leak. | |
| | LI RUM ROMON (COURT | コンパス/ンハ11 | NAIVIE | Ĭ. | Paint, car batteries and pool discharge to Miller Branch | Ĩ | Performed site visit. | Materials removed. |
| Residence Reedy Creek | 1309 Belvoir Court E. Stone Dr. | | Karen Hammonds | + | 246-4418 Oil, detergents from auto detail across from Crown | | Will note as hot spot and eventually do site visit. | iviaterials removed. |

| Residence | 1401 Brightridge Dr. | | Tracy Edwards | | 246-3604 | Sanitary lateral leaking toward storm in Lamont St. | | Notified property owner to contact plumber to investigate. | Will follow up. |
|--------------------------|------------------------|------------|--------------------|-----------------|--------------|--|------------|--|--|
| Madd Branch | Waverly Road | | Dan Wankel | | | Extraordinary amount of clear water discharging | | Traced to leak in Legion pool. Tested positive for chlorine and fluoride | Eliminated during closing and demolition of pool facility. |
| Apartment | 1531 Woodland Ave. | | Kennedy Elementary | , | | Sewage seeping toward storm sewer | | No sewer available. Sent to TDEC for investigation. | TDEC sending letter to property owner. Requested follow up. |
| Madd Branch | 1570 Waverly Rd. | 7/20/2012 | Holston Counseling | | 863-5890 | Illicit discharge, possibly anit-freeze. | | Checked with Sewer Maintenance | Result of local dye testing |
| Residences | Stone Edge | 8/14/2012 | Resident | | | Concrete/mortar rinseate into catch basin | | Contacting contractor A. L. Webb (335-3782) to remedy situation | Contractor will respond. City to provide information packet. |
| Madd Branch | Pineola Ave. | 11/5/2012 | Dan Wankel | | | Sewage seeping from trunk line | | Contacted Sewer Maintenance to investigate - coming from 1550 Waverly | Private maintenance superintendant replaced plumbing |
| Residence | E. Sullivan St. | 2/26/2013 | City staff | | | Storm to sanitary | | Found during City project | Disconnected. |
| Reedy Creek | American Way | 7/15/2013 | Citizens | | | Chlorine odor in runoff across Greenbelt | | Appears to be leak on former Ramada Inn site. | Motel repaired leak on 7/17/13 |
| Resident | _ | 7/24/2013 | David Cook | | 378-5142 | How to clean up and dispose of latex paint | | Informed him to use sanitary connection and HHW events. | |
| Sevier Middle School | Fess Witt Place | 8/6/2013 | City staff | | | Viscous, black substance in catch basin | | No definitive source, will continue to monitor. | |
| Resident | 705 Ridgefields Rd. | 8/21/2013 | Fred Hemelwright | | 247-4705 | Oily residue from adjacent property | | Water clear, but dark staining on infrastructure | Will continue to monitor |
| Cycle City | 801 E. Market St. | 9/6/2013 | Dan Wankel | | 245-2245 | Sanitary/chemical odor and visual in storm catch basin | | Sewer/storm maintenance investigated 9/12/13. To verify with dye test | |
| | 514 Tilthammer Dr. | 9/30/2013 | Greg Willis | | 341-5761 | Fuel oil from truck in spring-fed ditch | | HazMat team responded with other City staff. | American Environmental cleaning up spill. |
| Varsity Trophies | 2018 E. Center St | 10/10/2013 | Dean Tyree | | 246-7454 | Grease dumping from Sloopy's. | | Contacted Tom Hensley and Steve Clark. Will follow up inspection. | |
| Purple Cow | 1648 E. Stone Dr. | 10/15/2013 | Tina Robinson | | 854-5453 | Grease dumping. | | Owner to contact me. Sent email to TDEC, Tom Hensley and Steve Clark. | Mike Warren(245-7606) to respond. |
| , | | | | | | | | , | KFD Hazmat team responded w/absorbent booms/pads for |
| CITGO Truck Stop | Airport Parkway | 1/6/2014 | Steven Fraley | | Email | Fire involving 2 semis | | Approximately 25 gallons of diesel fuel and motor oil spilled | collections and disposal. |
| Style | 113 E. Market St. | 2/14/2014 | | | 288-1616 | Odors emanating from indoor catch basin | | Requested C.B. be filled. Determining source of odors. | ' |
| The Mulch Place | 3100 E. Stone Dr. | | Greg Willis | Sal Cosentino | 288-4131 | Red dye migrating off site. | | Place mulch to soak and prevent migration. | Water meter to be relocated on site. Will reduce leakage. |
| DBHS Parking Lot | Fort Henry Drive | | Dan Wankel | David Anderson | 999-2323 | Mobile auto detailing business | | Aware of proximity to storm, generate little pollution | Sent BMP brochure by email. |
| Madd Branch | | | BAE/TDEC | Kevin Rice | 854-5462 | Foam in stream | | Worked w/Sewer Maintenance to determine source of discharge/dumping | Will continue to monitor |
| Leslie Branch | | | Central Dispatch | | | | | Hazmat placed booms/mats on site/stream. TDEC responded/evaluated. | American Environmental cleaned up spill. |
| Residence | | | Streets/Drainage | Denny Ford | | Hydraulic fluid leak from Davis Brothers Roofing vehicle | | Hazmat placed booms/mats on site and in catch basins. | American Environmental cleaned up spill. |
| Madd Branch | Midland Avenue | 6/17/2015 | | Ron Dixon | 677-6449 | White discharge from drainage pipe | | City school staff stripping floors at DBHS dumping waste to area drain. | Issued NOV to School's Maintenance. |
| | | 6/24/2015 | Dan Wankel | Robert Hoover | | Dead vegetation along Madd Branch embankment | | Herbicide application | Issued NOV to property owner. |
| Madd Branch | BAE Plant area | 8/17/2015 | BAE/TDEC | Bryan Carter | 854-5456 | Cloudy discharge upstream from BAE Systems | | Dissipated by the time TDEC arrived | Will continue to monitor |
| Clinch Street | Watauga Street | 9/9/2015 | Dan Wankel | Steve White | | Paint residue around/in curb inlet | | Contractor responsible for dumping/discharge | Educated contractor that latex water-based paint is hazardous |
| Madd Branch | Midland Avenue | | | Ron Dixon | | Increased flow with turbidity. | | Water main break on Memorial Court | Transite pipe may need to be replaced |
| Two Dad's Restaurant | Sullivan Street | 3/8/2016 | Dennie Ford | Rick Hutson | 408-0091 | Soapy discharge to catch basin | | Working w/owners and plumber to isolate. | |
| Jones Bros. Body Shop | 2836 N. John B. Dennis | 3/16/2016 | Mike Gooch | Kim Jones | 288-3731 | Illegal dumping from 2824 blocking pipe entrance. | | Working w/Sullivan Co. to prosecute. | |
| Residence | | | Mike Gooch | | | Dead vegetation leading from heating oil tank. | | May have reached storm sewer. | Will continue to monitor |
| Vachon Redevelopment | Broad Street | 4/26/2016 | Steve Robbins | Denny Ford | | Pressure washing rinseate into storm drain. | | Issued stop work order to let pollutants dry and settle out | City crews cleaned up curb to inlet. |
| Texas Roadhouse | E. Stone Dr. | 4/29/2016 | TDEC | Chris Rhodes | 854-5419 | Waste grease container overturned into area drain | | Area drain tested to connect with grease trap and sanitary sewer | ERC cleaned up grease with pressure washer. |
| Villas at Riverbend | Riverbend Dr. | 5/4/2016 | Steve Robbins | Tyler Davis | | Liquid from cul-de-sac to storm drain | | City flushing dead end blowoff. | |
| Madd Branch | Midland Avenue | | Steve Robbins | Tommy Hughes | | Oily sheen on stream suface | | Didn't notice any sheen or residue in targeted area | Will continue to monitor |
| Future Engineering Bldg. | Shelby Street | 5/16/2016 | Steve Robbins | John Leonard | | Dry wall mud placed in catch basin | | Educated contractor of proper disposal methods | To clean out in designated area. |
| Residence | 1619 Madison St. | | Steve Robbins | Jessica Torres | | Neighbor's used oil leaking onto and down driveway | | Informed resident about City's used oil recycling service. | Ü |
| Residence | | 6/1/2016 | | Jeryl Covington | 202-564-7713 | Washing machine discharge | | Located in Sullivan County | Forwarded to the County Building Official. |
| Future Engineering Bldg. | Shelby Street | | Steve Robbins | John Leonard | | Subcontractor cleaning tile saw in catch basin. | | Educated subcontractor of proper cleaning methods | To clean out in designated area. |
| Chase Meadows | Lvdia Lane | | Steve Robbins | Ken Chase | | Subcontractor cleaning paint/concrete with blowoff | | Spoke with Trademark General Contractors rep. about alternatives | To clean out in designated area. |
| Development Services | W. Market St. | | Steve Robbins | David Austin | 245-2167 | City custodial staff dumped mop water outside building | | Source contacted manager to advise personnel about illicit dumping | |
| Hazmat/Fire | Oak St. | | Davied Chase | | 341-6922 | Gasoline odors in storm sewer near Maple Oaks Apts. | 10/10/2016 | Second survey of area storm sewer system | Odor dissipated. Could not locate source. |
| Stormwater Crew | I I | | Dennie Ford | Jason Lawson | 276-8231 | Hot washwater discharge into curb inlet | 10/11/2016 | Redirected discharge from floor drain to septic system | Recommended plumber check if piping can go to sanitary. |
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