

## NCS000501\_WAYNESVILLE 2025 ANNUAL SELF ASSESSMENT

Line No.	Reporting Year (July 1 - June 30)	BMP Ref.	Measurable Goal	Reporting Metric	Comments
4	4	1	Did Waynesville submit the Annual Self-Assessment to NCDEQ prior to August 31 each year?	YES	Yes, submitted on August 22, 2025
5	4	2.B.1.	Did Waynesville participate in an NPDES MS4 Permit Compliance Audit, as scheduled and performed by EPA or NCDEQ?	YES	Scheduled August 27 & 28, 2025.
15	4	3.B.4.	Did Waynesville develop and distribute a postcard about vehicle maintenance?	YES	
16	4	3.B.4.	How many vehicle maintenance postcards were distributed?	YES	3,000
22	4	4.B.4.	Did Waynesville have a display about vehicle maintenance at the Haywood County Public Library?	YES	Yes, done by Haywood Waterways. Display at the Waynesville Public Library during February 2025: "Display in library for the month of Feb. "How you care for your car can affect water quality."
28	4	5.B.4.	Did Waynesville publish one stormwater article about thermal stress and household runoff?	YES	Article in the Mountaineer newspaper: "Reduce thermal pollution in Haywood streams, increase trout." May 10, 2025.
33	4	6.B.4.	Did Waynesville post four stormwater articles on social media: trash, leaking vehicles, thermal stress, washing cars?	YES	8/16/24 & 4/23/25 Town of Waynesville and Haywood Waterways Association (HWA) Facebook post: Washing Your Car the Responsible Way 3/10/25 Leaking vehicles pollute waterways posted on HWA Facebook 3/10/25 Therman Pollution: Sources and Impacts posted on Town's Facebook page 4/28/25 Economic Trash on HWA Facebook 6/6/2025 Thermal Pollution: Sources and impacts on HWA Facebook
41	4	7.B.4.	Did Waynesville give a public presentation about thermal stress and household runoff?	YES	Presentation at the Town Council Meeting on November 12, 2024. Waynesville started an early education stormwater project to introduce the local elementary students to the importance of stormwater here in Waynesville. Tyler Anderson and Alex Mumby conducted these presentations in late spring. They presented to 3 elementary schools, taught 6 lessons to kids about stormwater issues, 62 students total. They led a stormwater art project and created banners out of the locals' children's art for display on the Main street.
42	4	7.B.4.	How many attendees were present for the public presentation about thermal stress and household runoff?	29	
48	4	8.B.2.	Did Waynesville maintain and update the stormwater web page by posting the MS4 Annual Self-Assessment, verifying all links and contact information are current/active, and posting educational information?	YES	Continuously monitoring
53	4	8.B.3.	How many hits did the stormwater web page have?	Average :	30 a month. We generate monthly report through Google Analytics.
58	4	8.B.4.	Did Waynesville add one new educational component to the web page that addresses a target pollutant/audience? Note topic in comment field.	YES	A Water Cycle Runoff Chart was posted to the page. Riparian Area Seeding Guide for the Mountain Region was added in the Educational Gallery. Pollinator Awareness flyer was posted in the Educational Gallery for the No-Mow-May. The Eastern Hellbender article was posted. Trout Fishing in WNC article was posted. Exemplary Bioretention Cells article was posted and it was featured in the Town's news letter for winter 2024. Landscaping Practices Guide for Developers & Homeowners was created and posted.
64	4	9.B.2.	Did Waynesville maintain links from HWA web page to the Town of Waynesville's web page?	YES	
69	4	10.B.1.	Did Waynesville establish and maintain hotline phone number and responsible party for citizens to ask stormwater questions and report stormwater issues?	YES	Development Services, Haywood Waterways, and NC DEQ phone numbers.
78	4	10.B.3.	Did Waynesville train hotline contact(s) in general stormwater awareness, complaint call protocols and appropriate contacts for referral of typical stormwater issues?	YES	
79	4	10.B.3.	How many staff were trained as hotline contact(s)?	13	Development Services Staff and Haywood Waterways.
84	4	10.B.4.	Did Waynesville publicize hotline information in educational materials and on town's stormwater web page?	YES	On the website and mailed postcards.
91	4	10.B.5.	How many hotline calls were received?	7	
99	4	11.B.1.	Did Waynesville provide a public platform / agenda item for town staff and citizens to report on stormwater concerns and provide public input?	YES	Yes- during the public stormwater presentation to the Council on November 12, 2025 and No-Mow-May presentation to the Council on April 22, 2025.
100	4	11.B.1.	How many stormwater comments were received?	4	
106	4	14.B.1.	Did Waynesville identify areas that could be cleaned by stream cleanup volunteers?	YES	Haywood Waterways Association (HWA) hired stream cleanup crews
117	4	14.B.2.	Did Waynesville coordinate stream clean-ups for target areas?	YES	
118	4	14.B.2.	How many stream cleanup volunteers participated?	133	HWA hired stream cleanup crews along with having over 200 volunteers
119	4	14.B.2.	How many pounds of trash were collected during stream cleanup event(s)?	5,290	Through clean-up crews and staff
138	4	15.B.1.	Did Waynesville recruit Adopt-A-Stream participation?	YES	HWA runs and maintains this program
139	4	15.B.2.	Did Waynesville provide support to Adopt-A-Stream groups?	YES	
140	4	15.B.2.	How many Adopt-A-Stream groups are there?	5	There are a total of 6 groups in Waynesville: 1. Giles Chemicals (Frog Level Upstream, Richland Creek) 2. First United Methodist Church Afterschool Program (Richland Creek, Frog Level) 3. Bleu Jay's Guide (Homeschool Business, adopted Allens Creek) 4. Haywood Community College Wildlife Club (Richland Creek off Greenway and Depot Street) 5. Board of Realtors for Haywood County (adopted Richland Creek off Greenway) 6. Hay Co Runners - newest group this year. This group will conduct cleanups twice a year from the Waynesville Rec. Park to Frog Level.
141	4	15.B.2.	How many volunteers participated in Adopt-A-Stream cleanups?	85	
142	4	15.B.2.	How many pounds of trash were collected by Adopt-A-Stream volunteers?	3,080	
154	4	16.B.1.	Did Waynesville conduct a storm drain stenciling event?	YES	

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155	4	16.B.1.	How many storm drains were stenciled?	4	5/2/2025 6 students stenciled 4 drains along Tate St. in downtown Waynesville.
161	4	17.B.1.	Did Waynesville update the storm drain system map, to include new major outfalls, flow directions, and receiving waters?	YES	
169	4	17.B.1.	How many new major outfalls were added to the MS4 map?	0	
170	4	17.B.1.	How many total major outfalls are on the MS4 map?	12	
176	4	18.B.1.	Did Waynesville update the land use map?	NO	The map is updated as needed via rezonings and deepening on the type of development projects.
182	4	19.B.1.	Were any updates made to the ordinances in order to maintain legal authority to prohibit, detect, and eliminate illicit connections and discharges, illegal dumping, and spills into the MS4?	YES	The update to stormwater ordinance is being updated to clarify applicability and exemptions in the stormwater ordinance. Planning Board hearing on 6/16/26. The final hearing at the Town Council meeting will be on 8/26/25.
188	4	20.B.2.	How many IDDE NOV's were issued?	0	
193	4	20.B.2.	How many IDDE NOV's were resolved?	0	
199	4	21.B.2.	Did Waynesville review / update the IDDE Plan?	YES	Updated and submitted to Isaiah Reed with the NC DEQ on 3/13/25.
210	4	25.B.1.	Did Waynesville train IDDE / outfall inspections staff?	YES	Annual Stormwater Training for Town staff on April 24, 2025. Flyer posted on the webpage.
211	4	25.B.1.	How many staff received IDDE training?	22	
212	4	25.B.2.	How many staff received erosion and sediment control training?	22	
220	4	22.B.2.	Did Waynesville screen 20% of the storm drain system outfalls per year to identify non-storm water flows and document any potential violations?	YES	58
221	4	22.B.2.	How many major outfall inspections were conducted?	All	12
242	4	23.B.1.	Did Waynesville hold an IDDE evaluation meeting with stakeholders?	YES	Meeting with various stakeholders periodically.
243	4	23.B.1.	Were any changes proposed as a result of the IDDE evaluation meeting with stakeholders?	YES	
244	4	23.B.2.	How many potential illicit discharges were identified?	YES	8
245	4	23.B.2.	How many verified illicit discharges were identified?	YES	8
246	4	23.B.2.	How many verified illicit discharges were resolved or removed?	8	
247	4	23.B.2.	How many illicit discharge enforcement actions were taken?	8	
262	4	28.B.1.	Did Waynesville train municipal staff on proper handling of construction site runoff complaints?	YES	
263	4	28.B.1.	How many staff were trained on proper handling of construction site runoff complaints?	22	
269	4	29.B.1.	How many construction site runoff complaints were received?	1	One complaint was called in June, the contractor was contacted, and the sites failing silt fences were replaced
280	4	31.B.1.	Did Waynesville implement / enforce construction waste management requirements?	YES	
281	4	31.B.1.	How many construction waste inspections were performed?	48	We keep a log of inspections.
282	4	31.B.1.	How many construction waste violations were issued?	0	
301	4	32	Did Waynesville track the number of low-density and high-density plan reviews performed?	YES	
302	4	32	If so, how many low density project reviews were performed?	1	County Bike Park
303	4	32	If so, how many high density project reviews were performed?	6	We keep a log.
304	4	32	If so, how many low density project reviews were approved?	1	
305	4	32	If so, how many high density project reviews were approved?	6	
314	4	32	Did Waynesville maintain a current inventory of low-density projects and constructed SCMs, including SCM type or low-density acreage, location, last inspection date and type of enforcement action (if any)?	YES	
319	4	32	How many high density non-municipally owned SCM inspections were performed?	39	We have a map with all SCMs and inspection dates.
324	4	32	How many low-density inspections were performed?	1	1 municipally owned dry pond at the Town's Sub. Station.
329	4	32	How many post-construction enforcement actions were issued?	0	
334	4	36.B.2.	Did Waynesville update the inventory of structural SCMs and low-density projects that are subject to post-construction ordinance requirements?	YES	
342	4	36.B.3.	How many SCMs are in the inventory?	44	39 private and 5 municipal.
343	4	36.B.3.	How many low density projects are in the inventory?	1	1 municipally owned dry pond at the Town's Sub. Station.
352	4	37.B.3.	Is Waynesville on track to inspect each SCM at least once during the permit term?	YES	We are ahead.
356	4	37.B.4.	Did Waynesville maintain / update the post-construction tracking system?	YES	Excel spreadsheet.
362	4	38.B.2.	Did Waynesville conduct inspections of 20% of low-density projects each year?	YES	
370	4	39.B.2.	Did Waynesville maintain pet waste disposal stations?	YES	
371	4	39.B.2.	How many pet waste disposal bags were restocked at the pet disposal stations?	5,200	Parks and Recreation maintain 15 stations around all Town parks. Bags are changed every day. There are 100 bags in a box, 20 boxes in a case (2,000 bags per case). We use 24 cases a year, or 48,000 bags. Public Services Street Department maintains 5 pet waste stations along the Main Street and 3 in Hazelwood. We use roughly 4,000 bags (2 cases) a year for those stations. They are checked and maintained on Mondays, Wednesdays, and Fridays.
380	4	40.B.1.	Did Waynesville compile a list of sample locations, results, and hot spots of potential human bacteria sources?	YES	HWA is contracted to do it.
381	4	40.B.1.	How many human bacteria hot spots were identified?	4	
393	4	40.B.2.	Did Waynesville perform testing of town sewer system to determine where repairs are needed and locations of stormwater infiltration?	YES	Smoke test in collaboration with NC Rural Water Ass. on January 15, 2025.
394	4	40.B.3.	Did Waynesville perform sewer system maintenance and repairs identified through testing of town sewer system to determine where repairs are needed and locations of stormwater infiltration?	YES	Public Works keep the logs.
395	4	40.B.3.	How many sewer system maintenance and repair activities were performed as a result of testing of town sewer system to determine where repairs are needed and locations of stormwater infiltration?	Continuous	400 ft worth of sewer system has been replaced for repaired

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411	4	41.B.5.	Did Waynesville update the municipal facility inventory as needed when facilities are added or closed?	YES	
418	4	42.B.2.	Did Waynesville implement the SOP / annual facility inspections for high stormwater pollution potential facilities?	YES	
419	4	42.B.2.	How many high stormwater pollution potential facilities were inspected?	YES	4- Fire Stations 1 and 2, Public Services facility, garage.
420	4	42.B.2.	Did Waynesville implement the SOP / once per permit term facility inspections for low stormwater pollution potential facilities?	YES	There are 51 low stormwater pollution facilities (including parks, town-owned parking lots, and properties with water tanks). They are looked at continuously during regular maintenance activities. Additionally, they are inspected by Haywood Waterways at least once per permit.
421	4	42.B.2.	How many low stormwater pollution potential facilities were inspected?	YES	1. Public Works 2-3. Fire Station (2) 4. Sewer Plant 5. Water Plant
431	4	44.B.1.	How many municipal facilities require spill response procedures?	5	1. Public Works 2-3. Fire Station (2) 4. Sewer Plant 5. Water Plant
435	4	44.B.2.	Did Waynesville maintain written spill response procedures for municipal operations with spill potential?	YES	
440	4	45.B.2.	Did Waynesville maintain a current inventory of town facilities and operations with spill potential?	YES	
446	4	47.B.2.	Did Waynesville implement the SOP for operations and maintenance of municipally-owned stormwater collection systems, including streets, roads, and public parking lots?	YES	
451	4	47.B.2.	How many MS4 inspections were performed?	>2800	The Streets Department conducts regular inspections of catch basins, open throat ditches, drains, culverts, etc. The inspections are done at least once a week with an average of 54 stormwater infrastructure items inspected weekly. So it adds up to over 2,800 inspections a year by the streets crew. This an average annual number.
456	4	47.B.3.	How many MS4 maintenance activities were performed?	>2800	Maintenance mostly included the replacements of culverts, unclogging storm drains, and maintenance of catch basins.
464	4	48.B.2.	Did Waynesville provide stormwater pollution and prevention training to staff?	YES	
465	4	48.B.2.	How many staff were trained on stormwater pollution and prevention?	22	
473	4	49.B.3.	Did Waynesville maintain / update the municipal SCM inventory?	YES	
474	4	49.B.3.	How many municipally-owned SCMs are in the inventory?	5	
480	4	50.B.2.	Did Waynesville update the municipal SCM map when new municipally owned SCMs are constructed?	YES	No new ones.
486	4	50.B.3.	Did Waynesville maintain NC SCM Inspections and Maintenance Certification for appropriate personnel?	YES	
487	4	50.B.3.	How many NC SCM Inspections and Maintenance Certified staff are there?	2	Tyler Anderson and Olga Grooman
495	4	50.B.5.	Did Waynesville inspect each SCM using inspection form?	YES	
496	4	50.B.5.	How many municipally-owned SCM inspections were performed?	5	
497	4	50.B.5.	How many municipally-owned SCMs had documented deficiencies / required maintenance?	1	Hurricane Helene destroyed the raingarden.
498	4	50.B.6.	How many municipally-owned SCM corrective actions / repairs were performed?	0	Town is working with FEMA to obtain funds to repair the raingarden.
508	4	51.B.2.	Did Waynesville provide pollution prevention and chemical use, storage and handling training?	YES	At the annual stormwater staff training
509	4	51.B.2.	How many staff received pollution prevention and chemical use, storage and handling training?	22	
517	4	52.B.2.	Did Waynesville perform annual municipal facility inspections to ensure that vehicle and equipment facilities are following proper procedures to minimize water quality impacts from vehicle and equipment cleaning and maintenance?	YES	
518	4	52.B.2.	How many municipal facility inspections were performed?	5	1. Public Services 2. Wastewater 3. Water 4-5. Fire Stations 1 and at Hazelwood
527	4	52.B.3.	How many facilities implemented corrective actions to ensure that vehicle and equipment facilities are following proper procedures to minimize water quality impacts from vehicle and equipment cleaning and maintenance?	1	Public Works
536	4	54.B.2.	Did Waynesville perform routine municipal street/curb and gutter sweeping in accordance with the SOP?	YES	
537	4	54.B.2.	How many lane miles were swept?	>300,000	Street Department, per superintendent.
538	4	54.B.2.	How many trash receptacles are available / maintained?	29	18 public receptacles on Main Street, 6 in Hazelwood, and 5 in Frog Level. There were also 6 public receptacles replaced.
546	4	55.B.2.	How many deicing application events/days were there?	>15	
555	4	56.B.2.	Did Waynesville implement / maintain seasonal leaf collection in accordance with the SOP?	YES	The Town has SOP, and leaves are collected 5 days/week (excluding holidays) October through January.
556	4	56.B.2.	How many tons of leaves were collected?	>4700	
557	4	56.B.2.	How many storm drains were unclogged?	>4000	
558	4		Stormwater Education with Local Schools		Presented to 62 Third grade level students on the importance of stormwater