



Annual Report

MS4 Phase II General Permit

National Pollutant Discharge Elimination System

MS4 Stormwater Discharge Permit

Monitoring Year: FY23

Permit Registrant: Rogue Valley Sewer Services

Date Prepared/Submitted: October 19, 2023

DEQ File No.: 116270

Certification and Signature

1. Permit Registrant(s): Rogue Valley Sewer Services

2. Legally Authorized Representative: Carl Tappert

3. Title: General Manager

4. Email: ctappert@rvss-or.gov

5. Phone: 541-779-4144

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations (40 CFR 122.22(d)).

A handwritten signature in blue ink, appearing to read 'CTT', is written over a horizontal line.

Signature

Oct 19, 2023

Date

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Instructions

At least once per year, the permit registrant must evaluate compliance with the requirements of the MS4 Phase II general permit using this Annual Report template. This self-evaluation includes assessment of progress made towards implementing the SWMP control measures in Schedule A, and implementation of actions to comply with any additional requirements identified pursuant to Schedule D.1 (Requirements for Discharges to Impaired Waterbodies).

For each SWMP control measure or activity listed below, please answer all the questions and in the comments field cite any relevant information and/or statistics that helps to illustrate implementation or compliance. If your answer is “No,” in the comments field explain the reasons and outline the anticipated implementation timeline. If the requirement does not apply, explain why it is not applicable in the comments field.

No later than November 1 each year, beginning in 2020, the permit registrant must submit an Annual Report to DEQ. One signed copy and one electronic copy must be submitted to DEQ using the address provided in permit. DEQ can provide an FTP site for submittal of the electronic copy, upon request.

General Information

Registrant Information

6. Permit Registrant(s): Rogue Valley Sewer Services

7. Type(s): ☐ City / ☐ County / ☒ Special District / ☐ Other:

8. Registrant Type:

Existing Registrant: ☒ New Registrant: ☐

9. Community Type:

Large Community: ☒ Small Community: ☐

10. DEQ Permit No: 116270

11. EPA File No: ORS116270

12. Physical Address: 138 W Vilas Rd

City: Central Point

State: OR

Zip: 97502

13. Point of Contact: Benjamin Poaster

Title: Stormwater Program Coordinator

Email: bpoaster@rvss-or.gov

Phone: 541-727-6876

14. Mailing Address (if different): PO Box 1130

City: Central Point

State: OR

Zip: 97502

Municipal Separate Storm Sewer System (MS4) Information

15. Estimate the area in square mileage served by the MS4: 30 square miles

16. Estimate the population served by the MS4: 41,000

MS4 Stormwater Discharge Information

Identify the names of all known waters that receive a discharge from your MS4.

RVSS MS4 Stormwater Discharge Information				
Receiving Waterbody	Number of Outfalls	303d Listed? (Y/N)	TMDL Issued? (Y/N)	Impairment(s)
a. Agate Slough	5	Y	Y	E. coli, harmful algal blooms
b. Anderson Creek	0	Y	Y	E. coli
c. Bear Creek	71	Y	Y	Temp (Sum), fecal coliform (YR), E. coli (YR), flow mod, habitat mod, dissolved O2 (YR), excess algal growth, aquatic Life Toxics
d. Coleman Creek	3	Y	Y	Temp (Sum), fecal coliform (YR)
e. Griffin Creek	0	Y	Y	Fecal coliform (YR), E. coli, dissolved O2 (YR)
f. Jackson Creek	0	Y	Y	Temp (YR), fecal coliform (YR), E. coli, dissolved O2, biocriteria, harmful algal blooms
g. Little Butte Creek	2	Y	Y	Temp (Sum), E coli (YR), fecal coliform (YR)
h. Payne Creek	9	Y	Y	Temp (Sum), fecal coliform (YR)
i. Phoenix Canal	16	N	Y	Temp (YR) fecal coliform, E. coli

RVSS MS4 Stormwater Discharge Information (cont.)				
Receiving Waterbody	Number of Outfalls	303d Listed? (Y/N)	TMDL Issued? (Y/N)	Impairment(s)
j. Rogue River	8	Y	Y	Temp (YR), fecal coliform, biocriteria, methylmercury
k. Wagner Creek	21	Y	Y	Temp (YR), dissolved O2, pH, E. coli
l. Whetstone Creek North Fork	1	Y	Y	E. coli, harmful algal blooms
m. Whetstone Creek	2	Y	Y	E. coli, harmful algal blooms

* The majority of the RVSS MS4 is under a Watershed Unit TMDL inclusive of 1st through 4th order streams.

Known Outfalls are provided in Appendix A.

Coordination Among Registrants and Joint Agreements

Required for permit registrants relying on another entity to satisfy one or more of the requirements of the permit.

17. Is there a joint agreement in place for the implementation of one or more stormwater management program control measures? *Schedule A.2* Yes ☒ No ☐
18. If yes, has there been any change to the joint agreement(s) submitted previously? Yes ☐ No ☒
If yes, include, as an attachment, a summary of the changes.
The summary must identify the other co-registrants/co-implementers or other entities

Stormwater Management Program Information

19. Discuss the status and overall progress of establishing legal authority to control pollutant discharges into and discharges from the MS4 and to implement and enforce the conditions of this permit. *Schedule A.2.c*

RVSS established legal authority to control pollutant discharges into and discharges from the MS4 in its Code with the initial permit issuance in 2007. The RVSS Code is updated and revised regularly, most recently in March 2023.

RVSS Code URL: <https://www.rvss-or.gov/leadership/code>

Stormwater Management Program Information

20. Is an updated SWMP Document attached? *Schedule A.2.c*

Yes ☐ No ☒ *(must be submitted with the second Annual Report)*

If necessary, provide an explanation:

The most recent SWMP was adopted in October 2021 and submitted to DEQ with the FY21 Annual Report.

21. Identify the publicly accessible website where the SWMP Document is posted. *Schedule 2.c & A.3.b.ii*
https://

RVSS SWMP URL: <https://www.rvss-or.gov/stormwater-quality-documents-information>

If necessary, provide an explanation:

22. Does the SWMP Document include an implementation schedule for control measures that have yet to be or are partially implemented? *Schedule A.2.c*

Yes ☐ No ☒

If necessary, provide an explanation:

23. Describe the method used to gather, track, and use SWMP information to set priorities or assess compliance: *Schedule A.2.d*

RVSS developed and maintains MS Access and GIS databases to track both 1200-C/CN permitted projects and projects with construction and post-construction stormwater requirements. The databases enable us to track key dates associated with plan review and approval as well as the history of installation and maintenance inspection dates. RVSS takes advantage of ESRI's Collector and Survey123 products which feed directly into our GIS databases; inspection dates and locations are recorded in the field using Collector and evaluations are recorded in the field using Survey123. The databases are pulled weekly to inform the staff at weekly meetings that discuss project and site status, compliance, and set priorities. RVSS also maintains MS Access databases specifically for ongoing stormwater monitoring and inspection. These databases track dates of stormwater facility inspections, outfall site visits, and their condition using the Center for Watershed Protection's 2004 Field Reconnaissance Survey and RVSS's Design Manual as a guide. These databases are queried periodically to track the progression of required annual inspections and set priorities for future work plans.

24. Have adequate finances, staff, equipment and other support capabilities been provided to implement the permit? *Schedule A.2.e*

Yes ☒ No ☐

If necessary, provide an explanation:

25. During this monitoring year was compliance with the requirements of this permit evaluated? *Schedule B.1*

Yes ☒ No ☐

If necessary, provide an explanation:

26. During this monitoring year was it determined or reported that discharge from the MS4 caused or contributed to an excursion of an applicable water quality standard? *Schedule A.1.b*

Yes ☐ No ☒

If "Yes", complete Water Quality Standards section (p. 21) of this template.

Stormwater Management Program Control Measures

Public Education and Outreach

27. Provide a brief summary of the ongoing public education and outreach program. *Schedule A.3.a*

RVSS has a year-round public education and outreach program designed to reach diverse audiences throughout its MS4 jurisdiction using various communication channels and methods. All content is developed, reviewed, and updated with the goal of increasing community awareness and understanding of local stormwater issues, its impact on water quality and quality of life, and ways to protect, restore, maintain, and enhance the water quality in the Rogue Valley. Additionally, we partner with local organizations such as the Rogue Valley Council of Governments (RVCOG) to reach a broader audience within the community and also engage our youth in the classroom on a variety of topics relating to stormwater and water quality. The jurisdiction is still recovering from the effects of COVID, we continue to remain dedicated are working hard to rebuild our public education and outreach programs to their pre-COVID levels. Some examples are provided in Appendix B and others are available on our website.

28. Were the required components in place by the implementation date? *Schedule A.3.a.i*

Yes ☒ No ☐ (Implementation date: Feb. 28, 2020 for Existing Registrant, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner)

29. Provide the number of education and outreach activities conducted: *Schedule A.3.a.iii*

During this reporting year: 15

30. During the permit term: 68

If necessary, provide an explanation:

31. Indicate target audiences addressed during this reporting year: *Schedule A.3.a.iv*

- ☒ General public, homeowners, homeowner association, schoolchildren, and businesses
- ☒ Local elected officials, land use planners and engineers
- ☒ Construction site operators

32. Have each target audience been addressed during the permit term? *Schedule A.3.a.iv*

Yes ☒ No ☐

33. Indicate target topics addressed during this reporting year: *Schedule A.3.a.iv*

- ☒ Impacts of illicit discharges on receiving waters and how to report them
- ☒ Impacts from impervious surfaces and appropriate techniques to avoid adverse impacts
- ☒ BMPs for proper use, application and storage of pesticides and fertilizer
- ☒ BMPs for litter and trash control
- ☐ BMPs for recycling programs
- ☐ BMPs for power washing, carpet cleaning and auto repair and maintenance
- ☒ Low impact development/green infrastructure
- ☐ Information pertaining to maintenance of septic systems
- ☒ Watershed awareness and how storm drains lead to local creeks and rivers, and potential impacts to fish and other wildlife
- ☐ Other:

34. Describe the types of educational messages or activities distributed and/or offered during this reporting year.
Schedule A.3.a.iii

Rogue Valley Sewer Services Public Education & Outreach Events and Activities FY23				
Date	Name	Location	Description	Target Audience
7/6/22	Talent City Council Work Session	Talent	SW Design Manual public presentation	City Council
7/16/22	Dog Days of Summer	Phoenix	General public on waste removal	Public, pet owners
7/20/22	Presentation to Phoenix City Council	Phoenix	SW Design Manual public presentation	City Council
7/28/22	Public Notice Presentation of Design Manual	Central Point	SW Design Manual public presentation	Engineers
9/7/22	Phoenix Civic Center RRK Walking Tour	Phoenix	Water quality and bioswale design, CRC lawn campaign	Land stewards/owners
9/17/22	Pollinator Project Monarch Release	Phoenix	Water quality and bioswale design, CRC lawn campaign	General public
9/24/22	Bear Creek Stewards Day (Fall)	Phoenix	Trash cleanup and invasive species removal	General public, and out-of-towners
11/8/22	RVSS ESCI Certification Class	Central Point	RVSS hosted, in-person ESC Inspector certification course	Construction site operators, county/city employees, engineers
11/9/22	RVSS ESCI Recertification Class	Central Point	RVSS hosted, in-person ESC Inspector recertification course	Construction site operators, county/city employees, engineers
12/2/22	Talent Christmas Tree Lighting	Talent	Stormwater public awareness	General public
4/21/23	SOU Earth Day Extravaganza	Ashland	Stormwater and erosion public awareness	General public
4/22/23	Bear Creek Stewards Day (Spring)	Talent	Trash cleanup and invasive species removal	General public
5/4/23	RVSS ESCI Certification Class	Central Point	RVSS hosted, in-person ESC Inspector certification course	Construction site operators, county/city employees, engineers
5/5/23	RVSS ESCI Recertification Class	Central Point	RVSS hosted, in-person ESC Inspector recertification course	Construction site operators, county/city employees, engineers
5/27/23	OSU Master Naturalist Extension Program Talk	Central Point	Talk on the social cost and environmental benefit of LID's	OSU students

Target Audience

a. General Public

- The monthly RVSS bill is mailed to approximately 25,000 customers and includes a public awareness educational message. In FY23, there were two different messages related to protecting stormwater that were included on the bill.
- RVSS created permanent signage that reminds dog owners to dispose of waste properly. Signs were distributed to the City of Talent and Phoenix staff for installation.

b. Homeowners

- A tour of the stormwater green infrastructure facilities at the Central Point library Bioswale was facilitated by RVSS staff and the Rogue River Watershed Council. The tour discussed how green infrastructure functions and the co-benefits it can restore ecosystem services observed in headwaters.
- The Clean Rivers Coalition is a statewide consortium of MS4 permittees, Soil and Water Conservation Districts, Watershed Councils and non-profit organizations working together to fund and implement statewide messaging on clean water topics. RVSS has contributed to this organization financially and had staff on the steering committee. The primary education products of this year are a "What's Your Lawn Style" campaign to help property owners manage lawns with minimal impact to downstream water bodies.

c. Property Owners/ Construction Site Operators

- RVSS hosts two Erosion Prevention and Sediment Control Inspector Certification Courses annually.
- Ongoing ESC oversight and IDDE monitoring by RVSS staff lead to numerous hip-pocket discussions and opportunities to educate property owners and construction site operators.

35. Was outreach to construction site operators working within your community offered during this reporting year?
Schedule A.3.a.v

Yes ☒ No ☐

36. Total number during the permit term: 18; RVSS offers Erosion Prevention and Sediment Control Inspector Certification classes two times each year, in late fall and in May for both first-time and renewal certifications. In FY23, 52 new ESC Inspectors were certified, and 31 ESC Inspectors were recertified. During the permit term, we've trained and certified 172 new ESC Inspectors and recertified 156 ESC Inspectors.

37. Identify and describe the assessment/evaluation of, at least, one education and outreach activity that occurred during this reporting year. Include the assessment process or metric for evaluation, and why this activity was considered successful. *Schedule A.3.a.vi*

The Erosion Prevention and Sediment Control Inspector Certification Course is targeted at construction site operators, engineers, and county/city employees that are either required to, or would benefit from, updated ESC knowledge and certification covering state and local requirements, permits, application processes, and updates to BMPs. The assessment and evaluation cycle of this activity looks like this:

Pre-Test → Classroom Instruction → Practical Application → Post-Test → Review → Revise

The participants, instruction, and the material are assessed and evaluated during each cycle of the activity. The participant assessment begins before the class with a 25-question pre-test to gauge prior knowledge, give a starting metric, and place participants in the right mindset for the class. After teaching in the classroom, participants are able to apply what they've learned and are evaluated on their understanding of the material during the field portion of the class where they must correctly install various BMPs. A 25-question post-test is given at the end of class and must be passed for participants to receive their certificate. The average test scores this year were 17/25 (69%) for the pre-test and 23/25 (94%) for the post-test. The instruction and materials are assessed, and revisions are made by the instructor based on student feedback and review of post-test response trends.

RVSS considers this activity successful based on positive feedback from the participants on their experience, interest from the community to continue offering the activity, and objective data consistently demonstrating an increase in participant knowledge and understanding.

38. Will the assessment be used to inform future stormwater education and outreach efforts? *Schedule A.3.a.vi*

Yes ☒ No ☐

39. Provide an explanation:

In addition to the review and revision stated above, RVSS hired a new Stormwater Project Coordinator that will begin to lead the Erosion Prevention and Sediment Control Inspector Certification Courses. Past assessments will guide the development and instruction of future iterations of the class.

Public Involvement and Participation

40. Provide a brief summary of the overall progress towards implementation of this control measure. *Schedule A.3.b*

Rogue Valley MS4 permittees formed the Stormwater Advisory Team (SWAT) in 2004 to work collaboratively on Stormwater Management Plan development and implementation. The SWAT is open to the public and anyone who participates is able to comment on the topics and proposals discussed. Voting is limited to MS4 permit holders that have adopted the Rogue Valley Stormwater Design Manual, currently there are seven voting member jurisdictions. We have been a leading member of the SWAT, which meets quarterly. Additionally, we participate in multiple stewardship efforts annually to include RVCOG's "Stream Smart" collaborative, Salmon Watch, and our partnership with Bear Creek Stewards.

RVSS makes a concerted effort to engage with each of its co-implementer's staff specifically to seek their input into our Stormwater Management program and to identify opportunities for collaboration. In FY23, we worked with co-implementers, partners, and sought public comment on the proposed revisions to the regional Design Manual, which is publicly available on the RVSS website. In FY21, we worked with our co-implementers and SWAT members to jointly develop Standard Operating Procedures (SOPs) and Best Management Practices (BMPs) for Municipal Operations in Pollution Prevention. RVSS complies with public notice requirements in its implementation of its public involvement participation process.

RVSS developed and maintains a publicly accessible website with information on its SWMP implementation. The SWMP Document, Annual Reports and additional educational materials are available for viewing on our website. The website provides information on:

- Reporting an illicit discharge complaint
- Draft documents, final documents, and other SWMP policy documents for review and viewing
- Links to policies and guidance documents related to construction and post-construction stormwater management including education, training, and permitting
- RVSS staff contact information for stormwater issues

41. Were the required components in place by the implementation date? *Schedule A.3.b.i*

Yes ☒ No ☐ *(Implementation date: Feb. 28, 2020 for Existing Registrant, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner)*

42. Is the SWMP Document posted on a publicly accessible website? *Schedule A.3.b.ii*

Yes ☒ No ☐

43. Was the publicly accessible website updated during this reporting year? *Schedule A.3.b.ii*

Yes ☒ No ☐

If necessary, provide an explanation:

44. Does the publicly accessible website include illicit discharge complaint/reporting information or procedures? *Schedule A.3.b.ii.A*

Yes ☒ No ☐

If necessary, provide an explanation:

45. Does the publicly accessible website include draft documents issued for public comment, final reports, plans and other official SWMP policy documents? *Schedule A.3.b.ii.B*

Yes ☒ No ☐

If necessary, provide an explanation:

46. Does the publicly accessible website include links to all ordinances, policies and/or guidance documents related to the construction and post-construction stormwater management control programs, including education, training, licensing, and permitting? *Schedule A.3.b.ii.C*

Yes ☒ No ☐

If necessary, provide an explanation:

47. Does the publicly accessible website include contact information for relevant staff, including phone numbers, mailing addresses and email addresses? *Schedule A.3.b.ii.D*

Yes ☒ No ☐

If necessary, provide an explanation:

48. During this reporting year, was a stewardship opportunity created or partnered with another entity? *Schedule A.3.b.iii*

Yes ☒ No ☐

If "Yes", summarize the stewardship opportunity(s).

RVSS continues to serve as a leading member of RVCCOG's "Stream Smart" collaborative, an educational campaign designed to affect changes in behavior in the Rogue Valley. On top of maintaining a publicly accessible website focused on increasing awareness and knowledge about simple, everyday behavior changes residents and businesses can adopt to improve the quality of water flowing in Bear Creek and the Rogue River, the campaign also works to solicit volunteer participation and guide interested parties to riparian area rehabilitation and stewardship programs and activities in their area.

In FY23, we also continued our ongoing partnership with Bear Creek Stewards and hosted cleanup sites for "Bear Creek Stewardship Day" in the cities of Talent and Phoenix in both September 2022 and April 2023. "Bear Creek Stewardship Day" is a collaboration with numerous entities in the region that uses the Oregon-based SOLVE's volunteer mobilization platform to organize and implement a watershed-wide stewardship event that can include stream clean-up, riparian restoration, or stormwater quality facility improvement work at multiple sites.

Illicit Discharge Detection and Elimination

49. Provide a brief summary of the overall progress towards implementation of this control measure. *Schedule A.3.c*

Since 2007, we have implemented this control measure with dry-weather sampling of stormwater outfalls, following the protocols outlined in the Center for Watershed Protection's 2004 IDDE Manual. RVSS staff is still in the process of syncing our MS Access historical database and sampling history with current GIS mapping procedures while streamlining and updating the data entry process. The end goal is to have the ability to both input and review site data, inspection history, sampling, and photos from a single source accessible from both the office and field environments. For local reporting and response, we have contact information and procedures posted on our website and respond to all complaints and IDDE reports, usually within hours.

In FY23, RVSS continued collaboration with DEQ, Rogue Valley Council of Governments, and the Rogue River Watershed Council to sample stormwater outfalls within and directly outside the Alameda Fire burn zone with the goal of determining impacts on stormwater runoff from the burned material and rebuilding efforts and to develop a way ahead. Additionally, we continue to be involved in the Middle Rogue Pesticide Stewardship Partnership having helped to establish the sampling locations and protocols beginning in 2014.

50. Were the required components in place by the implementation date? *Schedule A.3.c.i*

Yes ☒ No ☐ (Implementation date: Feb. 28, 2022 for Existing Registrant, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner)

51. Is the MS4 map(s) current? *Schedule A.3.c.ii.A*

Yes ☒ No ☐

52. Describe the MS4 map(s) format(s):

RVSS's MS4 map is in GIS format. There are historical databases going back to 2005 which we are still in the process of data-scrubbing, ground verification, update, and sync. We continue to modify and update the GIS map as we streamline processes, validate information, and explore the possibilities that GIS mapping offers.

53. Is the MS4 map(s) included as attachment? Yes ☐ No ☒

Or are the digital shapefiles available for electronic submittal? Yes ☒ No ☐

(Implementation date: Feb. 28, 2022 for Existing Registrant, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner)

If necessary, provide an explanation:

RVSS has a digital map available on our website that includes stormwater mapping and is publicly accessible.

RVSS GIS Map URL:

<https://rvss.maps.arcgis.com/apps/webappviewer/index.html?id=4b2c53347bf9400c8397e3b94053a710>

54. Is the digital inventory of all known outfalls, with the associated receiving waterbody current? *Schedule A.3.c.ii.B*

Yes ☒ No ☐

If necessary, provide an explanation: Yes, we update the inventory every year as water levels in waterbodies fluctuate or vegetation is cleared revealing previously unknown outfalls. We also update the inventory with development changes as new outfalls are built and/or existing outfalls are removed.

55. Indicate if the following features are included on your MS4 map:

- ☒ Location of all known outfalls, including the requirements in *Schedule A.3.c.ii.B*
- ☒ Stormwater collection and conveyance system, including the requirements in *Schedule A.3.c.ii.C*
- ☒ Stormwater structural controls, including the requirements in *Schedule A.3.c.ii.C*
- ☐ Location of known chronic discharges *Schedule A.3.c.ii.D*

If necessary, provide an explanation: No known chronic illicit discharges in the RVSS MS4 jurisdiction.

56. Have non-stormwater discharges into the MS4 been prohibited through enforcement of an ordinance or other regulatory mechanism? *Schedule A.3.c.iii*

Yes ☒ No ☐

If necessary, provide an explanation:

57. Indicate which of the following have an ordinance or other regulatory mechanism to prohibit discharge to the MS4: *Schedule A.3.c.iii*

- ☒ Septic, sewage, and dumping or disposal of liquids or materials other than stormwater into the MS4
- ☒ Discharges of washwater resulting from the hosing or cleaning of gas stations, auto repair garages, or other types of automotive services facilities
- ☒ Discharges resulting from the cleaning, repair, or maintenance of any type of equipment, machinery, or facility, including motor vehicles, cement-related equipment, and port-a-potty servicing, etc.
- ☒ Discharges of washwater from mobile operations, such as mobile automobile or truck washing, steam cleaning, power washing, and carpet cleaning, etc.
- ☒ Discharges of washwater from the cleaning or hosing of impervious surfaces in municipal, industrial, commercial, or residential areas (including parking lots, streets, sidewalks, driveways, patios, plazas, work yards and outdoor eating or drinking areas, etc.) where detergents are used and spills or leaks of toxic or hazardous materials have occurred (unless all spilled material has been removed)
- ☒ Discharges of runoff from material storage areas, which contain chemicals, fuels, grease, oil, or other hazardous materials from material storage areas
- ☒ Discharges of pool or fountain water containing chlorine, biocides, or other chemicals; discharges of pool or fountain filter backwash water
- ☒ Discharges of sediment, unhardened concrete, pet waste, vegetation clippings, or other landscape or construction-related wastes
- ☒ Discharges of trash, paints, stains, resins, or other household hazardous wastes
- ☒ Discharges of food-related wastes (grease, restaurant kitchen mat and trash bin washwater, etc.)

If necessary, provide an explanation:

In response to the requirements in the modified MS4 permit issued in March 2021, RVSS adopted Ordinance 22-01 that repealed and replaced Title 4 of the RVSS Code which addresses Stormwater Management. The revised Title 4 prohibits all discharges other than stormwater and those identified as allowable non-stormwater discharges in the MS4 permit which covers all categories above.

58. Is the written escalating enforcement and response procedure included as an attachment? *Schedule A.3.c.iv*

Yes ☐ No ☒

(For Existing Registrant must be submitted with the third Annual Report, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner)

If necessary, provide an explanation: The escalating enforcement and response procedures were submitted previously with the FY21 Annual Report and are available on request.

59. Is there a phone number, webpage, and/or other communication channel publicized for the public use to report illicit discharges? *Schedule A.3.c.v.A*

- ☒ Phone number(s)
☒ Webpage(s)
☐ Other communication channels

If necessary, provide an explanation:

60. Provide the number of complaints received during this reporting year. *Schedule A.3.c.v.D*

Number: 10

61. On average, how long did it take to respond to complaints? *Schedule A.3.c.v.B*

In working days: 0; RVSS usually responds on the same working day as the complaint was received.

62. Provide the number of complaints that included notification of the Oregon Emergency Response System during this reporting year. *Schedule A.3.c.v.B*

Number of notifications: 0

63. Provide the number of complaints where staff performed an investigation during this reporting year. *Schedule A.3.c.v*

Number: 4

64. On average, how long did it take to conduct an initial investigation? *Schedule A.3.c.v.B*

In working days: 0; 3 of 4 investigations occurred and staff was on site on the same day as receiving the complaint. The only outlier was an investigation looking into an ongoing business practice in where the investigation started on the same day, but it took 8 days to actually get out on the site due to information gathering, permit research, and coordination. During the initial look, time wasn't a critical factor as the potential illicit discharge risk was low because of the location, sustained dry weather, distance to receiving waters, and small amount of discharge involved. We opted to gather the relevant information before approaching the business owner and the situation was resolved quickly with the willful compliance and appreciation of the owner.

65. Provide the number of illicit discharges discovered and eliminated during this reporting year. *Schedule A.3.c.v*

Number: 2

66. On average, how long did it take to eliminate an illicit discharge? *Schedule A.3.c.v.B*

In working days: 1

67. Provide the number times escalating enforcement procedure was used to eliminate illicit discharge during this reporting year. *Schedule A.3.c.v.D*

Number of times: 0

Do any of the illicit discharges involve the repair or replacement of the wastewater and/or storm sewer conveyance systems? *Schedule A.3.c.v.B*

Yes ☐ No ☒ NA ☐

If necessary, provide an explanation:

68. Provide the number of illicit discharges that were referred to another entity during this reporting year. *Schedule A.3.c.v.C*
Number: 4

69. On average, how long did it take to notify the entity(s)?
In working days: 0
If necessary, provide an explanation: 3 of 4 illicit discharges were referred to other entities on the same day they were investigated (or the complaint was received if outside of RVSS's MS4), 1 situation was referred to Public Works on the following day to coordinate wastewater requirements after the illicit discharge was eliminated.

70. Indicate which of the following are included in the complaints or reports tracking documentation: *Schedule A.3.c.v.D*

- ☒ Date the complaint was received and, if available, the complainant's name and contact information
- ☒ Name of staff responding to the complaint
- ☒ Date the investigation was initiated
- ☒ The outcome of the staff investigation
- ☒ Corrective action(s) taken to eliminate the illicit discharge
- ☒ The responsible party for the corrective action(s)
- ☒ The status of enforcement procedure(s), when necessary
- ☒ The date the corrective action(s) was completed and staff who evaluated final compliance

If necessary, provide an explanation: RVSS uses an online dashboard to record, assign, and track all complaints, response, and outcomes. For IDDE cases, separate files are also created to record and track additional details and documentation to include status of enforcement procedure(s) when necessary.

71. Provide percentage of outfalls inspected. *Schedule A.3.c.vi.A/B*
Known outfalls screened this reporting year: 43.5%, RVSS conducted dry-weather screenings at 60 of 138 total known outfalls.

72. Known outfalls screened during the permit term: 252

If necessary, provide an explanation: The permit term total includes repeat visits to outfalls damaged during the 2020 Alameda Fire which were screened multiple times.

73. Provide percentage of outfalls inspected as part of field screening of priority location. *Schedule A.3.c.vi.C*
Priority location outfalls screened this reporting year: RVSS had no priority outfalls in FY23.

74. Priority location outfalls screened during the permit term: 120

If necessary, provide an explanation: No outfalls were prioritized prior to Sept 2020. After the Alameda Fire, 75 outfalls in the burn zone were identified as priority and some were visited multiple times. As post-fire actions settled down and the area stabilized, RVSS resumed regular dry-weather outfall monitoring procedures. No outfalls were identified as priority in FY23.

75. Indicate which of the following dry-weather field screening activities have been performed in the last year: *Schedule A.3.c.vi*

- ☒ General observation
- ☒ Field Screening and Analysis
- ☐ Pollutant Parameter Action Levels
- ☒ Laboratory Analysis

If necessary, provide an explanation: Flow was only observed in a handful of outfalls inspected in FY23, likely due to prolonged drought conditions. Pollutant parameter action levels were not triggered during dry-weather field screening activities.

76. If flow is observed and the source is unknown, provide a brief description of the field investigation and analysis process. *Schedule A.3.c.vi.D-G*

During the dry-weather season, we collect water samples at all stormwater outfalls inspected with sufficient flow and analyze them for E. coli and in situ water quality parameters. If a sample exceeds the pollutant parameter action levels established in RVSS's SWMP, a follow-up investigation is conducted to determine the source of the flow. There is consistent high groundwater in the Rogue Valley and most flow dry-weather flow from outfalls is usually from either groundwater or irrigation runoff. Field investigations generally consist of conveyance tracking, both electronically and on site, to identify where the flow originates, then additional water testing is conducted along the upstream conveyance to attempt to identify potential sources of illicit discharge and address accordingly.

77. Have pollutant parameter action levels been established and are they included as an attachment? *Schedule A.3.c.vi.F*

Yes ☒ No ☐

(For Existing Registrant must be submitted with the third Annual Report. New Registrants must submit by September 1, 2023 and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner))

If necessary, provide an explanation: Pollutant parameter action levels have been established and were submitted previously with the FY21 Annual Report; they are not included as an attachment to this report, they are available on request.

78. Are all persons responsible for investigating and eliminating illicit discharges and illicit connections into the MS4 appropriately trained to conduct such activities? *Schedule A.3.c.vii*

Yes ☒ No ☐

If necessary, provide an explanation:

79. Are all new staff working to implement the IDDE program trained within 30 days of their assignment to this program? *Schedule A.3.c.vii*

Yes ☒ No ☐

If necessary, provide an explanation:

Construction Site Runoff Control

80. Provide a brief summary of the overall progress towards implementation of this control measure. *Schedule A.3.d*

RVSS has had a robust construction site runoff control program since issuance of the initial Phase 2 permit in 2007. RVSS became a 1200-C Agent in 2006 and in 2010 began implementing the 1200-CN permit, which requires us to do in-house reviews of erosion prevention and sediment control plans. Along the way, we developed a local Designated Erosion and Sediment Control Inspector Course to educate local contractors, engineers and public works employees on proper erosion prevention and sediment control measures and have continued to offer the course for over a decade due to overwhelming demand.

All small lot builders are required to obtain free Small Site Stormwater permits. The permits are universal, not site specific, but require developers to adhere to ESC standards and requirements. RVSS uses the permits to track who is building where, and which responsible parties to contact when needed. Starting in 2022, RVSS began to issue Medium Site Storm Drain Protection Permits for sites that disturb between 7,000 square feet and 1.0 acre which added the requirement for a site-specific ESCP and inspections to the larger of the small project sites.

In FY23, RVSS staff continues to regularly inspect project sites and engages with permit holders and the many subcontractors and laborers working on site to communicate the construction site requirements and best ESC management practices.

81. Were the required components in place by the implementation date? *Schedule A.3.d.i*

Yes ☒ No ☐ (Implementation date: Feb. 28, 2023 for Existing Registrants, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner)

82. Do ordinances or other regulatory mechanisms require erosion controls, sediment controls, and waste materials management controls to be used and maintained at all qualifying construction projects? *Schedule A.3.d.ii*

Yes ☒ No ☐ NA ☐

If necessary, provide an explanation: As of July 1, 2022, RVSS Title 4 Code, Section 4.15.010 requires obtainment of 1200-C, CN, Medium Site Storm Drain Protection Permits and Small Site Storm Drain Protection permits based on the disturbance area. All permits require erosion controls, sediment controls, and materials management controls to be installed and maintained for the duration of the project.

83. Indicate the minimum land disturbance where construction site operators are required to complete and implement an Erosion and Sediment Control Plan (ESCP) for construction project sites: *Schedule A.3.d.ii*

In square feet or portion of an acre: 7000 ft² ☒, acres ☐

If necessary, provide an explanation: As of July 1, 2022, construction activities that disturb more than 7,000sf of land, or are part of a larger common plan of development or sale that will disturb 7,000sf or more, are required to complete and implement a site specific ESCP approved by RVSS. Site specific ESC permit types based on ground disturbance are as follows:

0 to 7000sf – Small lot permit – Issued with building permits by building departments (site specific ESCP is not required).

7,000sf to 1ac – Storm Drain Protection Permit (Medium Site) issued by RVSS.

1ac to 5ac – NPDES 1200CN permit issued by RVSS.

5ac and above – NPDES 1200C permit issued by RVSS in coordination with DEQ.

84. For construction projects that disturb one or more acres (or that disturb less than one acre, if it is part of a “common plan of development or sale” disturbing one or more acres), provide a brief description how these projects are referred to DEQ or the appropriate DEQ agent, to obtain a NPDES Construction Stormwater General Permit. *Schedule A.3.d.iii*

RVSS is an Agent of DEQ for the 1200-C Permit and administers the 1200-CN Permit. Projects are referred to us by our co-implementer planning departments during the plan review phase. Construction plans are submitted for sewer and stormwater projects and reviewed for compliance with RVSS and other applicable standards. Once the project plans meet RVSS standards and all applicable submittals have been received, we send a plan approval letter to the engineer accompanied by the project agreement for signature by the developer. The project agreement defines both the responsibilities of RVSS and of the project developer for the construction project and must be signed by the project developer prior to construction. Plans are considered approved for construction, the Permit is issued, and construction may begin once the following items are complete:

- Project agreement is signed by the project developer.
- Associated project fees have been paid.
- A digital (PDF) copy of signed plans has been received by RVSS.
- A pre-construction meeting with the RVSS inspector is complete.

Issued (and In-Review) Permits, Inspections, and Active Projects for FY23 are provided in Appendix C.

85. Provide the written specifications that address the proper installation and maintenance of such controls during all phases of construction activity as an attachment *Schedule A.3.d.iv*

Attached: Yes ☐ No ☒

If necessary, provide an explanation: RVSS served on an ACWA committee in 2013 to create the ACWA Construction Site Stormwater Guide which has historically been distributed during our Designated Erosion Control Inspector Certification classes and is now also available of on our website. The ACWA Construction Site Stormwater Guide was provided with our FY19 Annual Report and is not included as an attachment in this report.

ACWA Construction Site Stormwater Guide URL:
<https://www.rvss-or.gov/stormwater-development/erosion-control-requirements>

86. Provide the Erosion and Sediment Control Plan template as an attachment. *Schedule A.3.d.iv.A*

Attached: Yes ☐ No ☒

If necessary, provide an explanation: Our Medium Site Storm Drain Protection Permit template was submitted previously with the FY22 Annual Report and is available on request.

87. Indicate which of the following are required for qualifying construction projects: *Schedule A.3.d.iv*

- ☒ Site operator required to complete a ESCP template or worksheet prior to beginning construction/land disturbance
- ☒ Site operator required to keep the ESCP on site
- ☒ Site operator required to maintain and update the ESCP as site conditions change, or as needed.
- ☒ Site operator required to provide the ESCP to the permit registrant, DEQ, or another administrating entity

If necessary, provide an explanation:

88. ESCPs [from construction projects that will result in land disturbance of one or more acres (or that disturb less than one acre, if it is part of a “common plan of development or sale” disturbing one or more acres)] are reviewed using a checklist or similar document to determine compliance. *Schedule A.3.d.v*

Yes ☒ No ☐

89. Provide the ESCP review template or checklist as an attachment. *Schedule A.3.d.v*

Attached: Yes ☐ No ☒

If necessary, provide an explanation: RVSS uses the ESCP Content checklist provided in Section 4.4 of DEQ’s 1200-C Construction Stormwater General Permit (Expiring Dec 2025) to review submitted ESCPs and determine compliance.

90. Indicate the minimum land disturbance where you require the ESCP to be reviewed, if different than one acre:

7000 ft² ☒, acres ☐

If necessary, provide an explanation:

91. All construction projects [that will result in land disturbance of one or more acres (or that disturb less than one acre, if it is part of a “common plan of development or sale” disturbing one or more acres)] are expected or scheduled to be inspected at least once per permit term. *Schedule A.3.d.vi.A.1*

Indicate the number of inspections completed to comply with this requirement during this reporting year: 123

Indicate the number of inspections completed to comply with this requirement during the permit term: 549

If necessary, provide an explanation:

92. Are construction projects with visible sediment in stormwater/dewatering discharge or when a complaint is received inspected? *Schedule A.3.d.vi.A.2*

Yes ☒ No ☐

93. Indicate number of projects that were inspected based on this inspection trigger: 1

If necessary, provide an explanation: Only one complaint was received in FY23 concerning sediment discharge. The site was inspected and had the violation corrected the same day. In addition to scheduled inspections and response to complaints, RVSS also conducts regular drive-by checkups at both C/CN permitted sites and smaller construction projects to address any observed issues.

94. Indicate the total number of construction projects that were inspected this monitoring year: 36 1200-C/CN permitted construction projects were inspected this monitoring year.

95. Indicate the total number of construction projects that were inspected during the permit term: 112 C/CN permitted construction projects were inspected this permit term.

96. Indicate which of the following are documented during an inspection: *Schedule A.3.d.vi.B*

- ☒ That the ESCP is reviewed to determine if the described control measures were installed, implemented, and maintained appropriately
- ☒ Assessment of the site's compliance with the ordinances or requirements
- ☒ Visual observation of any existing or potential non-stormwater discharges, illicit connections, and/or discharge of pollutants from the site
- ☒ Recommendations to the construction site operator for follow-up
- ☒ Education or instruction provided to the site operator related to stormwater pollution prevention practices

If necessary, provide an explanation:

97. If available, provide a copy of the written or electronic inspection report form. *Schedule A.3.d.vi.B*

Attached: Yes ☐ No ☒

If necessary, provide an explanation: The electronic inspection report form was submitted previously with the FY21 Annual Report and is available on request.

98. For Existing Large Communities: Indicate the number of new construction projects inspected that disturb less than one acre during this monitoring year. Is this number at least 25% of the qualifying new construction sites? *Schedule A.3.d.vi.C*

All permitted, qualifying, new construction projects that disturbed less than one acre (7 total) were inspected.

If necessary, provide an explanation: In FY23, RVSS reviewed files for 10 new construction projects that disturbed less than one acre. Of those, 7 began construction during the monitoring year. All permitted projects must complete an on-site, pre-construction meeting with our inspectors that confirms all BMPs are in place and installed correctly prior to construction. Additional inspections occur after the construction meeting when inspectors are on site for sewer testing/inspections, for stabilization or stormwater facility acceptance at the end of the project, and as needed if problems are observed. An additional 10 post-construction meeting inspections were conducted for projects disturbing less than one acre during the monitoring year.

99. Provide the written escalating enforcement and response procedure as an attachment. *Schedule A.3.d.vii*

Yes ☐ No ☒

(For Existing Registrant must be submitted with the third Annual Report. Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner)

If necessary, provide an explanation: The escalating enforcement and response procedures were submitted previously with the FY21 Annual Report and are available on request.

100. Was the escalating enforcement procedure used to achieve compliance at any construction projects? *Schedule A.3.d.vii*

Yes ☒ No ☐

101. Indicate number of times during this reporting year: RVSS only had a single site where the escalating enforcement procedure reached the level of official documentation. In that case, the straw wattle installed along the creek was overtopped with dirt and the required EC blanket was not installed. Corrections were not completed after a verbal warning and a Brown tag was issued.

Indicate number of times during the permit term: In total, 99 Brown Tags, one notice of violation without monetary penalty, six notices of violation with monetary penalty and one Stop Work Order were issued.

If necessary, provide an explanation: RVSS maintains a good working relationship with the community we serve in the Rogue Valley and the vast majority of identified issues are corrected and resolved with a quick discussion and a little education. Our inspectors conduct site visits on a daily basis and identify and correct issues either on the spot or with a revisit within 24 hours. We give sites one chance with a verbal warning and instructions to correct issues before issuing official documentation with either a Brown Tag or Stop Work Order. This approach significantly increased responsiveness, willful compliance, and educational outreach potential among property owners and construction site operators.

102. Were all persons responsible for ESCP reviews, site inspections, and enforcement appropriately trained to conduct such activities? *Schedule A.3.d.viii*

Yes ☒ No ☐

If necessary, provide an explanation:

103. Were all new staff working to implement the construction site runoff control program appropriately trained within 30 days of their assignment to this program? *Schedule A.3.d.viii*

Yes ☒ No ☐

Post-Construction Site Runoff for New Development and Redevelopment

104. Provide a brief summary of the overall progress towards implementation of this control measure. *Schedule A.3.e*

The regional "Rogue Valley Stormwater Design Manual" (Design Manual) was first implemented in 2006 to meet the requirements of the MS4 permit and has been subsequently adopted by most MS4 jurisdictions within the Rogue Valley. Jurisdictions that formally adopt the Design Manual become voting members of the Stormwater Advisory Team (SWAT), which oversees development of the Design Manual.

Since March 2019, RVSS has led a Post-Construction Working Group (Working Group) comprised of members of the SWAT. The Working Group was assembled to revise the Design Manual to meet the requirements of MS4 permit revisions, and create new requirements deemed necessary, such as guidelines for Low Impact Development and Green Infrastructure BMPs. A revised Design Manual was adopted February 28th, 2023 to meet requirements of the most recent MS4 Permit and was posted on the RVSS website. The threshold for requiring compliance with the Design Manual is set at 5,000sf of new or redeveloped impervious surface for sites within city limits and 10,890sf for sites located inside RVSS' MS4 but outside of city limits.

RVSS Design Manual URL:

<https://www.rvss-or.gov/stormwater-development/rogue-valley-stormwater-quality-design-manual>

RVSS also reviews and approves stormwater management plans and regularly conducts installation and maintenance inspections of private and public stormwater management facilities.

105. Were the required components in place by the implementation date? *Schedule A.3.e.i*

Yes ☒ No ☐ ((Implementation date: Feb. 28, 2023 for Existing Registrant, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner)

106. For projects creating or replacing impervious area, indicate the area (or threshold) where the site is required to implement the post-construction site runoff program requirements: *Schedule A.3.e.ii*

In square feet: 5000ft²

If necessary, provide an explanation: The revised Rogue Valley Stormwater Design Manual set the threshold at 5,000sf for sites within city limits and 10,890sf for sites located inside RVSS' MS4 but outside of city limits. Note that the area referred to as White City, which includes residential and industrial areas to the north of Medford, is not an incorporated city and follows the 10,890sf threshold.

107. Indicate which of the following are required at qualifying sites: *Schedule A.3.e.ii*

- ☒ The use of structural stormwater controls
 - ☒ A site-specific stormwater management approach that targets natural surface or predevelopment hydrological function through the installation and long-term operation and maintenance of stormwater controls
 - ☒ Long-term O&M of stormwater controls at project sites that are under the ownership of a private entity
- If necessary, provide an explanation:

108. Were ordinance(s), code(s) and development standards reviewed to identify, minimize or eliminate barriers that inhibit design and implementation techniques intended to minimize impervious surfaces and reduce stormwater runoff? *Schedule A.3.e.iii*

Yes ☒ No ☐

109. If barriers were identified or if necessary, provide an explanation: RVSS has always been open to comments and discussion from both the general public, and the design, planning, and engineer communities concerning unclear requirements and barriers that inhibit design and implementation techniques in our code or design manual requirements. We continually suggest and discuss updates and revisions to regulations at the quarterly Stormwater Advisory Team meetings to meet this requirement.

110. Provide an explanation of the timeline for removal of barriers or if removal is outside your authority:

N/A, no barriers that inhibit design and implementation techniques are currently identified for removal.

111. Indicate which of the following technical standards are used to determine the retention requirement: *Schedule A.3.e.iv.A*

- ☐ Volume-based method
- ☒ Storm event percentile-based method
- ☐ Annual average runoff-based method

If necessary, provide an explanation: The revised Design Manual defines the Retention Storms as 0.46 inches in 24 hours (80th percentile storm event).

112. For projects that are unable to meet the retention requirement, is the remainder of the rainfall/runoff treated prior to discharge with a structural stormwater control? *Schedule A.3.e.iv.B*

Yes ☒ No ☐

113. Was the stormwater structural control designed to remove, at minimum, 80 percent of the total suspended solids?

Yes ☒ No ☐

If necessary, provide an explanation: The revised Design Manual requires a minimum removal of 80% of TSS from the treatment design storm, defined as 95th percentile storm event (0.84 inches). All treatment BMPs allowed by the Design Manual are designed to remove at minimum 80% TSS.

114. Are the allowable structural stormwater controls and specifications available for review? *Schedule A.3.e.iv.C*

Yes ☒ No ☐

115. Indicate if they are attached or the location where they can be viewed:

Attached ☐

Location: <https://www.rvss-or.gov/stormwater-development/rogue-valley-stormwater-quality-design-manual>

If necessary, provide an explanation:

116. Have alternatives for projects complying with the retention requirement been approved? *Schedule A.3.e.iv.D*

Yes ☒ No ☐

117. If yes, are the written technical justifications evaluated? *Schedule A.3.e.iv.D*

Yes ☒ No ☐

118. Provide a brief description of the factors of technical infeasibility or site constraints that prevented the on-site management of the runoff amount stipulated in the stormwater retention requirement or a portion thereof.
Schedule A.3.e.iv.D

If necessary, provide an explanation: Technical infeasibility criteria are established for depth to seasonal high groundwater and bedrock, steep slopes, distance to drinking water wells, jurisdictional planning requirements, projects that would require the purchase of right-of-way for a Retention Facility, measured infiltration rates less than 1.5 inches per hour, contaminated soils, and other requires on the site such as SLOPES. Within our MS4, it's not uncommon to review projects that meet retention infeasibility criteria due to either seasonal high groundwater or measured infiltration rates less than 1.5 inches per hour. A portion of our permitted sites will meet these criteria every year, FY23 is no exception.

119. Before the allowance of alternative compliance, were mitigation options established? *Schedule A.3.e.iv.D*

Yes ☐ No ☒

If necessary, provide an explanation: For all projects claiming retention infeasibility, their justifications are evaluated, and they are still required to treat all runoff generated by the Treatment Storm from new and redeveloped impervious surfaces. Green Infrastructure must be prioritized as the treatment mechanism. RVSS has no established mitigation options; if neither retention nor treatment is technically feasible for the project site, designers may propose alternatives to the local jurisdiction to satisfy the retention and treatment standards which will be approved on a case-by-case basis.

120. If applicable, indicate which of the following mitigation options have been used and provide a narrative description of the implementation of the mitigation option? *Schedule A.3.e.iv.D*

- ☐ Off-Site Mitigation
☐ Off-Site Groundwater Replenishment Projects

If necessary, provide an explanation: N/A, not off-site mitigation was used in FY23.

121. Was a procedure developed for the review and approval of structural stormwater control plans for new development and redevelopment projects? *Schedule A.3.e.v*

Yes ☒ No ☐

If necessary, provide an explanation:

122. Indicate the minimum land disturbance or creation of new impervious area where plans are required to be reviewed:

5000 ft² ☒, acres ☐ of land disturbance ☐ development/redevelopment of impervious area ☒

123. Are all sites that use alternative compliance to meet the retention requirement reviewed?

Yes ☒ No ☐

If necessary, provide an explanation:

124. Indicate if an inventory and implementation strategy is used to ensure that all stormwater controls are operated and maintained to meet the site performance standard in Schedule A.3.e.iv of the permit? *Schedule A.3.e.vi*

Yes ☒ No ☐

If necessary, provide an explanation: An Operation and Maintenance Manual is required for every project approved through the RVSS post construction stormwater management review process. The manual includes facility details, maintenance requirements, standard inspection guidelines and recording templates, contact information, and a Declaration of Covenants which is recorded on the parent tax lot of each project. RVSS conducts installation and acceptance inspections of these facilities to ensure they are installed per the approved plans. Once installation is accepted by, the facilities are entered into our geodatabase, all privately owned and operated facilities in our database are inspected at least once every five years to ensure their long-term operation and maintenance. RVSS-maintained facilities are inspected annually. RVSS-maintained facility and private inspections are provided in Appendix D.

125. Indicate which of the following strategies have been developed to ensure that all stormwater controls are operated and maintained to meet the site performance standard in Schedule A.3.e.iv. *Schedule A.3.e.vi*

- ☒ Legal authority to inspect and require effective operation and maintenance of privately owned and operated stormwater controls
☒ Inspection procedures and an inspection schedule to ensure compliance with the O&M requirements of each stormwater control operated by the permit registrant and by other private entities
☒ A tracking mechanism for documenting inspections and the O&M requirements for each stormwater control
☐ Reporting requirements for privately owned and operated stormwater controls that document compliance with the O&M requirement in Schedule A.3.f.

If necessary, provide an explanation: Privately owned and operated stormwater controls are required to keep records of maintenance actions and inspections as part of the responsibilities laid out in the O&M Manual and must be made available during inspection. There is no requirement to report compliance to RVSS outside of the inspection.

126. Are the location of all public and private stormwater controls installed during this permit term documented on the MS4 Map? *Schedule A.3.e.vi*

Yes ☒ No ☐

If necessary, provide an explanation:

127. Were all persons responsible for performing post-construction runoff site plan reviews, administrating the alternative compliance program, or performing O&M practices or evaluating compliance with long-term O&M requirements appropriately trained to conduct such activities? *Schedule A.3.e.vii*

Yes ☒ No ☐

If necessary, provide an explanation:

128. Were all new staff working to implement the post-construction site runoff for new development and redevelopment program appropriately trained within 30 days of their assignment to this program? *Schedule A.3.e.vii*

Yes ☒ No ☐

If necessary, provide an explanation:

Pollution Prevention and Good Housekeeping for Municipal Operations

129. Provide a brief summary of the overall progress towards implementation of this control measure. *Schedule A.3.f*

For FY23, RVSS and all co-implementors have reviewed, updated, and officially adopted Standard Operating Procedure documents for Best Management Practices in Operation and Maintenance for compliance with the requirements of *Schedule A.3.f. iv*. RVSS provides a template for each target activity in which co-implementors have adopted as-is or they have tailored and published certain activity SOPs for their specific jurisdiction. All RVSS and co-implementor SOPs were submitted previously and are available on request. We are continually working with our co-permittees on improving practices, tracking, and reporting for these activities.

130. Were the required components in place by the implementation date? *Schedule A.3.f.i*

Yes ☒ No ☐ (Implementation date: Feb. 28, 2022 for Existing Registrants, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner)

131. Were O&M strategies for existing controls developed for both permit registrant-owned controls and controls owned and operated by another entity discharging to the MS4? *Schedule A.3.f.ii*

Yes ☒ No ☐ N/A ☐

If necessary, provide an explanation: Standard Operating Procedures have been developed for use by RVSS and its co-implementers for all required elements listed under *Schedule A.3.f.iv*. SOPs for RVSS, Phoenix and Talent were submitted previously with the FY21 Annual Report. Jackson County SOPs were submitted previously with the FY22 Annual Report. SOPs are available on request.

132. Indicate the percentage of catch basins inspected/cleaned: *Schedule A.3.f.iii*
Percentage inspected this reporting year: **47.5%**; Percentage cleaned: **27.5%**

133. If known, estimate of material removed: 49 Cubic Yards

134. Percentage inspected during the permit term: **145%**; Percentage cleaned: **98%**

135. If known, estimate of material removed: 143 Cubic Yards

If necessary, provide an explanation: Some catch basins have been cleaned multiple times during the permit term. The estimated material removed is based on the MS4 jurisdiction average of about one cubic foot per catch basin cleaning. All inspected catch basins that require cleaning are scheduled to be cleaned. Each jurisdiction has developed an SOP for inspections to meet the requirement. Individual jurisdiction details are below:

FY23:

	<u>Inspected</u>	<u>Cleaned</u>
Total:	47.5%	27.5%
JACO:	45.1%	43.1%
Phoenix:	20.4%	7.7%
RVSS:	12.5%	46.3%
Talent:	81.0%	9.8%

Permit Term:

	<u>Inspected</u>	<u>Cleaned</u>
Total:	145%	98%
JACO:	150%	141%
Phoenix:	171%	105%
RVSS:	120%	39%
Talent:	139%	18%

136. Indicate if a catch basin inspection prioritization system and/or an alternate inspection frequency has been established. *Schedule A.3.f.iii*

Yes ☒ No ☐

If necessary, provide an explanation: All SOPs meet or exceed the minimum requirements in the permit.

Jackson County: The County inspects 30% of the catch basins within White City residential annually and conducts maintenance on those requiring it within the year. Rogue Valley International - Medford Airport inspects and sweeps all catch basins regularly.

Phoenix: The city inspects 30% of the stormwater system every year. Catch basins, pipes and inlets that are determined to need cleaning and/or maintenance will be cleaned and maintained within one month.

RVSS: RVSS maintains the stormwater system in White City Industrial and maintains a list of hotspots. All hotspots and culverts are inspected annually, if catch basin sumps are 50% or more full, flushing is scheduled. The White City Industrial area is divided into five stormwater basins, one basin is flushed and TV'ed each year.

Talent: The city put an immense effort into inspecting the majority of its catch basin this FY. Routinely, Talent will inspect 10 percent of the SW system every year. Catch basins, pipes and inlets that are determined to need cleaning and/or maintenance will be cleaned and maintained within six months.

137. During the permit term were existing procedures for inspection and maintenance schedules reviewed/updated to ensure pollution prevention and good housekeeping practices were conducted for the following activities? *Schedule A.3.f.iv*

- ☒ Pipe cleaning for stormwater and wastewater conveyance systems
- ☒ Cleaning of culverts conveying stormwater in roadside ditches
- ☒ Ditch maintenance
- ☒ Road and bridge maintenance
- ☒ Road repair and resurfacing including pavement grinding
- ☒ Dust control for roads and municipal construction sites
- ☒ Winter road maintenance, including salt or de-icing storage areas
- ☒ Fleet maintenance and vehicle washing
- ☒ Building and sidewalk maintenance including washing
- ☒ Solid waste transfer and disposal areas
- ☒ Municipal landscape maintenance
- ☒ Material storage and transfer areas, including fertilizer and pesticide, hazardous materials, used oil storage, and fuel
- ☐ Firefighting training activities
- ☒ Maintenance of municipal facilities including public parks and open space, golf courses, airports, parking lots, swimming pools, marinas, etc.

If necessary, provide an explanation: Firefighting training activities are conducted by the individual Fire Districts. Fire Districts are distinct special districts and not under the jurisdiction of RVSS or its co-permittees.

138. Do any permit registrant-owned facilities have coverage under DEQ's 1200-Z Industrial Stormwater Discharge Permit? *Schedule A.3.f.v*

Yes ☒ No ☐ NA ☐

If "Yes", provide DEQ File Number(s): 100901

If necessary, provide an explanation: Jackson County holds a General 1200-Z Permit (#11234) for Rogue Valley International - Medford Airport.

139. Are practices in place to reduce the discharge of pollutants to the MS4 associated with the application and storage of pesticides and fertilizers? *Schedule A.3.f.vi*

Yes ☒ No ☐

If necessary, provide an explanation:

Jackson County follows an Integrated Vegetation Management plan that aims to use the most environmentally effective and economically practicable product for the targeted weed, the policy was provided in FY21.

Phoenix: The city continues to work on adopting an Integrated Pest Management plan that will include more detailed SOPs for the use of fertilizer and pesticides. This year the city used only 1 gallon of pesticide/herbicides and applied using a backpack sprayer. No chemicals were used during or before a rain event. Pesticides and fertilizers are stored at the public works yard, but only purchased on an as needed basis.

Talent: The City of Talent adopted a revised Integrated Pest Management Policy in 2018 that aimed to phase out the use of synthetic pesticides within three years. They prioritize prevention and non-chemical control methods in park, facility and streetscape planning and design, manual maintenance and ecological controls, instead of the use of pesticides (other than organic low hazard pesticides) which shall be used only as a last resort.

140. Are methods/practices in place to reduce the discharge of litter within the jurisdiction? *Schedule A.3.f.vii*

Yes ☒ No ☐

If necessary, provide an explanation:

Jackson County: Jackson County has several litter/trash collection programs. The Community Justice Crew performs primary litter collection along County Roadways, totaling 309 miles this year. Jackson County has a leaf collection program in White City. 36.7 tons of leaves were collected this year. Jackson County also has an Adopt-a-Road Program. There are 79 miles of road in the program, which are each cleaned at least twice per year. This year 79 bags of trash and lots of miscellaneous items including hypodermic needles, car parts, tires, mattresses and furniture were picked up by our adoptees. The Parks Program also runs an adopt-a-trail and special cleanup events, all by volunteers. The two programs clear debris from homeless camps and other garbage from the Greenway, nearly all of it from within the riparian area. These programs totaled 3,806 volunteer hours and 15,745 pounds of refuse removed this year.

Phoenix: The city utilizes public works staff and temporary employees to remove litter and other debris, including leaves from the public right-of-way. This work is done using leaf blowers, manual removal of trash and a street sweeper. The city also has multiple pet waste stations that consumed approximately 100 boxes (200 bags/box). Lastly, the city continues to work annually with Rogue Disposal on its leaf collection program, encouraging residents to remove leaves from private and public property before they enter the storm drain system. More than 65 yards of leaves were removed by the public works using the street sweeper following the annual leaf pickup.

RVSS: Partners with Bear Creek Stewards to plan and host Bear Creek cleanup events for the cities of Talent and Phoenix twice each year. Additionally, RVSS mentored Talent Middle School students with their Adopt-a-Swale Program efforts.

Talent: The city requires litter control in all city operations to reduce the discharge of pollutants and litter to the storm sewer system. In FY23, Talent hosted Friends of Wagner Creek and volunteer activities at Wagner Park. The city also developed an Adopt-a-Swale Program where groups adopt a swale for at least 12 months, removing weeds, picking up trash, and monitoring the function of the structure; the city provides trash bags, work gloves, tools, safety vests, and traffic cones and disposes of all trash and debris.

141. Are practices in place to ensure that collected material or pollutants removed in the course of maintenance are managed and disposed of in a manner such as to prevent such pollutants from entering the waters of the state in accordance with state and federal rules? *Schedule A.3.f.viii*

Yes ☒ No ☐

If necessary, provide an explanation:

142. Were all persons responsible for evaluating O&M practices, evaluating compliance with long-term O&M requirements or ensuring pollution prevention at facilities and during operations appropriately trained to conduct such activities? *Schedule A.3.f.ix*

Yes ☒ No ☐

If necessary, provide an explanation:

143. Were all new staff working to implement the pollution prevention and good housekeeping for municipal operations program appropriately trained within 30 days of their assignment to this program? *Schedule A.3.f.ix*

Yes ☒ No ☐

If necessary, provide an explanation:

Monitoring

If the requirement does not apply, mark "NA" and explain why it does not apply to you in the comments field.

144. Was municipal stormwater monitoring performed at outfall locations, in the receiving waterbody, or to demonstrate compliance with this permit? *Schedule B.3*

Yes ☒ No ☐

145. If "Yes" is the data included in the Annual Report?

Yes ☒ No ☐

If necessary, provide an explanation: Outfall inspection log and water sample data provided in Appendix A.

Wood Village Monitoring Requirements – N/A

146. *Provide a summary of the following to evaluate the control strategies established for the Lower Columbia Slough Phosphate, Lead, and Bacteria TMDLs: Schedule D.1.b*

Phosphate:

Lead:

Bacteria:

147. *Indicate which of the following were completed:*

- ☐ *For phosphate, monitor influent and effluent dissolved orthophosphate concentrations and total phosphate concentrations at a representative site in Fairview Lake (Reach 4) and Fairview Creek (Reach 5)*
- ☐ *For lead, estimates of the effectiveness of controls to remove TSS*
- ☐ *For bacteria, measuring E. coli concentrations and its distribution over flows (for example, flow duration intervals) to demonstrate compliance with E. coli criteria*

If necessary, provide an explanation:

Water Quality Standards

148. During this monitoring year was it determined or reported that the MS4 discharge caused or contributed to an exceedance of an applicable water quality standard? *Schedule A.1.b*

Yes ☐ No ☒

If necessary, provide an explanation:

149. *How and when did the exceedance of an applicable water quality standard occur? Schedule A.1.b*
If necessary, provide an explanation:

150. *Was the exceedance self-reported or did DEQ send written notification? Schedule A.1.b*

Self-reported: Yes ☐ No ☐

If necessary, provide an explanation:

151. *Within 48 hours was an investigation started into the cause of the water quality exceedance? Schedule A.1.b.i*

Yes ☐ No ☐

If necessary, provide an explanation:

152. *Within 30 days of becoming aware of the exceedance, was DEQ notified in writing, if self-reporting? Schedule A.1.b.ii*

Yes ☐ No ☐

If necessary, provide an explanation:

153. *Within 60 days of becoming aware of or being notified of the exceedance, was a report submitted to DEQ that documents the following: Schedule A.1.b.iii*

- ☐ *The results of the investigation, including the date the exceedance was discovered*
- ☐ *A brief description of the conditions that triggered the exceedance or the cause*
- ☐ *Corrective actions taken or planned, including the date corrective action was completed or is expected to be completed*

If necessary, provide an explanation:

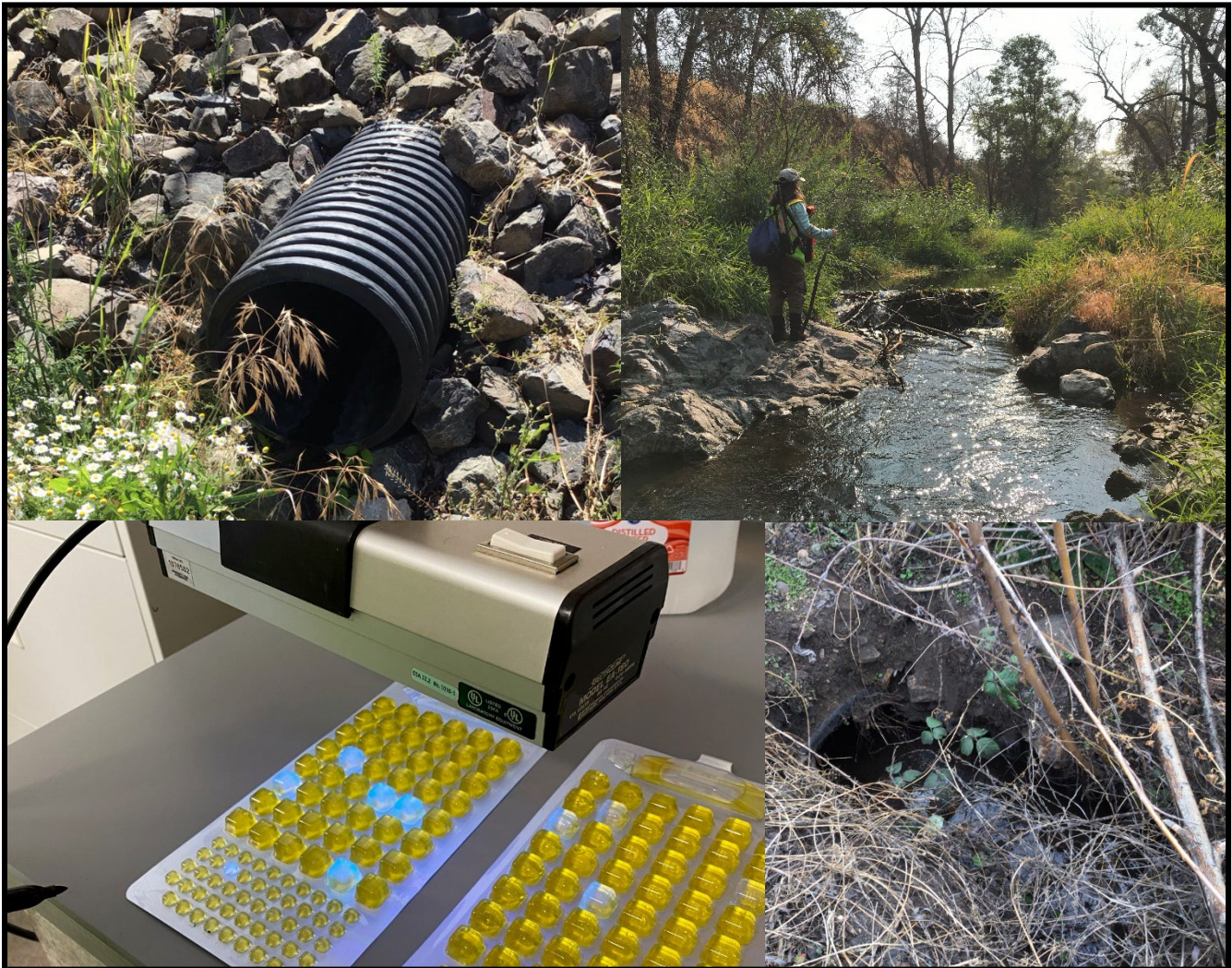
154. *Were the corrective actions implemented in accordance with the schedule approved by DEQ? Schedule A.1.b*

Yes ☐ No ☐

If necessary, provide an explanation:

155. *Provide any additional comments or narrative description, if necessary:*

APPENDIX A: Known Outfalls, Inspections, and Water Sampling Data



Rogue Valley Sewer Services MS4 Known Outfalls FY23

Facility Identifier	Receiving Stream	Latitude	Longitude	Owned By	Maintained By	Diameter	Material
AS02	Agate Slough	42.4231	-122.8512	JACO	JACO	12"	High Density Polyethylene
AS03	Agate Slough	42.4231	-122.8512	JACO	JACO	12"	High Density Polyethylene
AS04	Agate Slough	42.4234	-122.8511	JACO	JACO	12"	High Density Polyethylene
AS05	Agate Slough	42.4245	-122.8506	JACO	JACO	60"	Concrete
AS06	Agate Slough	42.4254	-122.8462	JACO	JACO	18"	HDPE
16977	Bear Creek	42.3909	-122.9182	RVSS	RVSS	8"	Corrugated Metal
BE01	Bear Creek	42.3893	-122.9038	JACO	JACO	Unknown	Unknown
BE02	Bear Creek	42.3821	-122.8996	RVSS	RVSS	48"	Corrugated Metal
BE03	Bear Creek	42.3789	-122.8974	RVSS	RVSS	Unknown	Unknown
BE04	Bear Creek	42.3786	-122.8982	RVSS	RVSS	Unknown	Unknown
BE05	Bear Creek	42.3765	-122.8970	CP	CP	Unknown	Unknown
BE06	Bear Creek	42.3729	-122.8966	RVSS	RVSS	Unknown	Unknown
BE07	Bear Creek	42.3722	-122.8958	RVSS	RVSS	Unknown	Unknown
BE08	Bear Creek	42.2959	-122.8387	RVSS	RVSS	Unknown	Unknown
BE09	Bear Creek	42.2887	-122.8268	Phoenix	Phoenix	12"	HDPE
BE10	Bear Creek	42.2887	-122.8251	Phoenix	Phoenix	12"	HDPE
BE11	Bear Creek	42.2867	-122.8225	Phoenix	Phoenix	Unknown	High Density Polyethylene
BE12	Bear Creek	42.2803	-122.8188	ODOT	ODOT	24"	High Density Polyethylene
BE13	Bear Creek	42.2797	-122.8194	RVSS	RVSS	21"	High Density Polyethylene
BE14	Bear Creek	42.2766	-122.8165	Phoenix	Phoenix	24"	High Density Polyethylene
BE15	Bear Creek	42.2725	-122.8128	RVSS	RVSS	18"	Concrete
BE16	Bear Creek	42.2728	-122.8103	Phoenix	Phoenix	12"	High Density Polyethylene
BE17	Bear Creek	42.2677	-122.8050	RVSS	RVSS	12"	PVC
BE18	Bear Creek	42.2675	-122.8034	RVSS	RVSS	12"	High Density Polyethylene
BE19	Bear Creek	42.2524	-122.7846	RVSS	RVSS	30"	High Density Polyethylene
BE20	Bear Creek	42.2511	-122.7827	RVSS	RVSS	18"	High Density Polyethylene
BE21	Bear Creek	42.2495	-122.7822	RVSS	RVSS	12"	Polyvinyl Chloride
BE22	Bear Creek	42.2486	-122.7843	RVSS	RVSS	24"	Concrete
BE23	Bear Creek	42.2458	-122.7768	Talent	Talent	24"	Unknown
BE24	Bear Creek	42.2458	-122.7762	Talent	Talent	24"	Unknown
BE25	Bear Creek	42.2455	-122.7768	RVSS	RVSS	12"	Corrugated Metal
BE26	Bear Creek	42.2455	-122.7766	Talent	Talent	30"	Corrugated Metal
BE27	Bear Creek	42.2452	-122.7758	Talent	Talent	12"	Unknown
BE28	Bear Creek	42.2449	-122.7756	RVSS	RVSS	8"	High Density Polyethylene
BE29	Bear Creek	42.2428	-122.7740	Talent	Talent	36"	Concrete Segments (Unbolted)
BE30	Bear Creek	42.2408	-122.7722	RVSS	RVSS	24"	Concrete (Non-Reinforced)
BE32	Bear Creek	42.2406	-122.7723	RVSS	RVSS	10"	Concrete (Non-Reinforced)
BE33	Bear Creek	42.2808	-122.8200	JACO		12"	ABS Plastic
BE34	Bear Creek	42.2381	-122.7707	RVSS	RVSS	30"	High Density Polyethylene
BE35	Bear Creek	42.2376	-122.7669	RVSS	RVSS	Unknown	Unknown
BE36	Bear Creek	42.2349	-122.7657	RVSS	RVSS	24"	Steel
BE37	Bear Creek	42.2340	-122.7641	RVSS	RVSS	20"	Concrete (Non-Reinforced)
BE38	Bear Creek	42.2332	-122.7639	RVSS	RVSS	12"	Unknown
BE39	Bear Creek	42.2340	-122.7636	Talent	Talent	20"	Concrete (Non-Reinforced)
BE40	Bear Creek	42.2861	-122.8228	Other	Other	20"	Concrete (Non-Reinforced)
BE41	Bear Creek	42.2275	-122.7506	RVSS	RVSS	18"	High Density Polyethylene
BE42	Bear Creek	42.2244	-122.7463	RVSS	RVSS	Unknown	Unknown
BE44	Bear Creek	42.2152	-122.7118	RVSS	RVSS	8"	High Density Polyethylene
BE47	Bear Creek	42.2152	-122.7118	RVSS	RVSS	6"	Polyvinyl Chloride
BE48	Bear Creek	42.2153	-122.7114	RVSS	RVSS	8"	Polyvinyl Chloride
BE49	Bear Creek	42.2132	-122.7088	RVSS	RVSS	18"	Concrete

Rogue Valley Sewer Services MS4 Known Outfalls FY23 (cont.)

Facility Identifier	Receiving Stream	Latitude	Longitude	Owned By	Maintained By	Diameter	Material
BE50	Bear Creek	42.2126	-122.7079	RVSS	RVSS	12"	High Density Polyethylene
BE51	Bear Creek	42.2120	-122.7069	RVSS	RVSS	6"	Polyvinyl Chloride
BE52	Bear Creek	42.2736	-122.8121	Phoenix	Phoenix	12"	Polyvinyl Chloride
BE57	Bear Creek	42.2728	-122.8112	Phoenix	Phoenix	12"	ABS Plastic
BE59	Bear Creek	42.2655	-122.7986	Other	Other	12"	Polyvinyl Chloride
BE60	Bear Creek	42.2264	-122.7501	Other	Other	12"	Concrete (Non-Reinforced)
BE62	Bear Creek	42.2526	-122.7831	Other	Other	36"	Corrugated Metal
BE63	Bear Creek	42.2493	-122.7790	Other	Other	36"	Corrugated Metal
BE64	Bear Creek	42.2490	-122.7786	ODOT	ODOT	12"	Corrugated Metal
BE65	Bear Creek	42.2489	-122.7783	ODOT	ODOT	12"	Corrugated Metal
BE66	Bear Creek	42.2734	-122.8129	Phoenix	Phoenix	24"	ABS Plastic
BE67	Bear Creek	42.2744	-122.8147	Phoenix	Phoenix	24"	ABS Plastic
BE68	Bear Creek	42.2764	-122.8161	Phoenix	Phoenix	30"	ABS Plastic
BE69	Bear Creek	42.2520	-122.7822	ODOT	ODOT	18"	Concrete (Non-Reinforced)
BE70	Bear Creek	42.3644	-122.8854	Other	Other	6"	Corrugated Metal
BE71	Bear Creek	42.3643	-122.8853	Other	Other	6"	Steel
BE72	Bear Creek	42.3725	-122.8950	Other	Other	48"	Corrugated Metal
BE73	Bear Creek	42.3727	-122.8953	Other	Other	24"	Corrugated Metal
BE74	Bear Creek	42.2705	-122.8071	Other	Other	20"	Concrete Segments (Bolted)
BE77	Bear Creek	42.2319	-122.7599	ODOT	ODOT	20"	Concrete (Non-Reinforced)
BE79	Bear Creek	42.2379	-122.7705	Talent	Talent	18"	ABS Plastic
BE80	Bear Creek	42.2808	-122.8234	ODOT	ODOT	18"	High Density Polyethylene
DI01	Bear Creek	42.2810	-122.8232	ODOT	ODOT	24"	High Density Polyethylene
DI02	Bear Creek	42.2806	-122.8233	Phoenix	Phoenix	12"	High Density Polyethylene
TID	Bear Creek	42.2784	-122.8079	RVSS	RVSS	30"	High Density Polyethylene
CO01	Coleman Creek	42.2492	-122.7902	RVSS	RVSS	36"	Concrete (Non-Reinforced)
CO02	Coleman Creek	42.2485	-122.7954	RVSS	RVSS	24"	High Density Polyethylene
CO04	Coleman Creek	42.2423	-122.7878	Talent	Talent	18"	Corrugated Metal
LB02	Little Butte Creek	42.2787	-122.8131	RVSS	RVSS	24"	Unknown
LB03	Little Butte Creek	42.4398	-122.8189	JACO	JACO	24"	High Density Polyethylene
8577	Payne Creek	42.4398	-122.8189	JACO	JACO	24"	High Density Polyethylene
17781	Payne Creek	42.2467	-122.7796	RVSS	RVSS	15"	Cast Iron
17817	Payne Creek	42.4183	-122.8539	RVSS	RVSS	18"	Concrete (Non-Reinforced)
CP09XXXXOF14	Payne Creek	42.2807	-122.8076	Phoenix	Phoenix	12"	HDPE
DI04	Payne Creek	42.2806	-122.8078	Phoenix	Phoenix	12"	High Density Polyethylene
PA05	Payne Creek	42.2798	-122.8122	Phoenix	Phoenix	42"	Concrete Segments (Bolted)
PA06	Payne Creek	42.2797	-122.8124	Phoenix	Phoenix	24"	Concrete (Non-Reinforced)
PA07	Payne Creek	42.2742	-122.8232	Phoenix	Phoenix	8"	Corrugated Metal
PA08	Payne Creek	42.2723	-122.8216	Phoenix	Phoenix	18"	High Density Polyethylene
17786	Phoenix Canal	42.2719	-122.8200	Phoenix	Phoenix	8"	Polyvinyl Chloride
PC03	Phoenix Canal	42.2716	-122.8197	Phoenix	Phoenix	8"	Polyvinyl Chloride
PC05	Phoenix Canal	42.2715	-122.8196	Phoenix	Phoenix	24"	High Density Polyethylene
PC06	Phoenix Canal	42.2706	-122.8188	Phoenix	Phoenix	6"	Steel
PC10	Phoenix Canal	42.2699	-122.8180	Phoenix	Phoenix	12"	Concrete (Non-Reinforced)
PC11	Phoenix Canal	42.2699	-122.8178	Phoenix	Phoenix	6"	Polyvinyl Chloride
PC12	Phoenix Canal	42.2699	-122.8178	Phoenix	Phoenix	6"	Polyvinyl Chloride
PC13	Phoenix Canal	42.2699	-122.8177	Phoenix	Phoenix	8"	Corrugated Metal
PC14	Phoenix Canal	42.2699	-122.8177	Phoenix	Phoenix	12"	Concrete (Non-Reinforced)
PC15	Phoenix Canal	42.2693	-122.8168	Phoenix	Phoenix	18"	High Density Polyethylene

Rogue Valley Sewer Services MS4 Known Outfalls FY23 (cont.)

Facility Identifier	Receiving Stream	Latitude	Longitude	Owned By	Maintained By	Diameter	Material
PC16	Phoenix Canal	42.2693	-122.8167	Phoenix	Phoenix	30"	High Density Polyethylene
PC17	Phoenix Canal	42.2695	-122.8148	Phoenix	Phoenix	12"	Polyvinyl Chloride
PC18	Phoenix Canal	42.2688	-122.8109	Phoenix	Phoenix	12"	High Density Polyethylene
PC19	Phoenix Canal	42.4354	-122.8837	RVSS	RVSS	Unknown	Unknown
PC20	Phoenix Canal	42.4347	-122.8623	RVSS	RVSS	12"	Polyvinyl Chloride
PC21	Phoenix Canal	42.4347	-122.8608	RVSS	RVSS	12"	High Density Polyethylene
RO01	Rogue River	42.4348	-122.8604	RVSS	RVSS	8"	Polyvinyl Chloride
RO02	Rogue River	42.4349	-122.8603	RVSS	RVSS	12"	Concrete (Non-Reinforced)
RO03	Rogue River	42.4310	-122.8589	RVSS	RVSS	12"	Reinforced Concrete
RO04	Rogue River	42.4340	-122.8566	RVSS	RVSS	6"	Unknown
RO05	Rogue River	42.4339	-122.8567	RVSS	RVSS	36"	Unknown
RO06	Rogue River	42.2458	-122.7763	RVSS	RVSS	8"	High Density Polyethylene
RO07	Rogue River	42.2458	-122.7802	RVSS	RVSS	20"	Reinforced Concrete
RO08	Rogue River	42.2456	-122.7802	RVSS	RVSS	20"	Reinforced Concrete
DI03	Wagner Creek	42.2447	-122.7803	Talent	Talent	6"	Concrete (Non-Reinforced)
NPWA01	Wagner Creek	42.2446	-122.7806	Talent	Talent	18"	Concrete Segments (Bolted)
WA01	Wagner Creek	42.2440	-122.7810	RVSS	RVSS	6"	Steel
WA02	Wagner Creek	42.2437	-122.7816	RVSS	RVSS	12"	Polyvinyl Chloride
WA03	Wagner Creek	42.2435	-122.7824	Talent	Talent	24"	ABS Plastic
WA04	Wagner Creek	42.2434	-122.7827	Talent	Talent	12"	Concrete (Non-Reinforced)
WA07	Wagner Creek	42.2418	-122.7830	RVSS	RVSS	16"	Polyvinyl Chloride
WA08	Wagner Creek	42.2417	-122.7829	RVSS	RVSS	18"	Concrete (Non-Reinforced)
WA09	Wagner Creek	42.2394	-122.7841	RVSS	RVSS	12"	Unknown
WA10	Wagner Creek	42.2393	-122.7846	RVSS	RVSS	36"	High Density Polyethylene
WA11	Wagner Creek	42.2384	-122.7855	RVSS	RVSS	12"	High Density Polyethylene
WA12	Wagner Creek	42.2377	-122.7862	RVSS	RVSS	12"	Polyvinyl Chloride
WA13	Wagner Creek	42.2377	-122.7864	RVSS	RVSS	24"	Unknown
WA14	Wagner Creek	42.2376	-122.7867	RVSS	RVSS	14"	Unknown
WA15	Wagner Creek	42.2314	-122.7928	RVSS	RVSS	12"	Polyvinyl Chloride
WA16	Wagner Creek	42.2269	-122.7932	RVSS	RVSS	8"	Polyvinyl Chloride
WA17	Wagner Creek	42.2255	-122.7921	RVSS	RVSS	8"	Polyvinyl Chloride
WA18	Wagner Creek	42.4108	-122.8558	RVSS	RVSS	36"	High Density Polyethylene
WA19	Wagner Creek	42.4253	-122.8853	JACO	JACO	48"	Concrete (Non-Reinforced)
WA20	Wagner Creek	42.2774	-122.8085	Phoenix	Phoenix	12"	High Density Polyethylene
WA21	Wagner Creek	42.2636	-122.8140	Phoenix	Phoenix	12"	High Density Polyethylene
NW01	Whetstone Creek	42.2781	-122.8052	Phoenix	Phoenix	24"	High Density Polyethylene
WH03	Whetstone Creek	42.2650	-122.8155	Phoenix	Phoenix	12"	High Density Polyethylene
WH04	Whetstone Creek	42.2778	-122.8052	Phoenix	Phoenix	12"	High Density Polyethylene

Rogue Valley Sewer Services Outfall Inspections FY23								
Outfall Data								
Date Inspected	Facility Identifier	Inspected By	Dimensions	Material	Submerged in Water	Submerged in Sediment	Flow Present	Water Sample Taken
7/14/22	DI01	AG	36"	Concrete (Non-Reinforced)	No	No	No	No
8/2/22	17786	JM	12"	HDPE	Partially	No	Yes	Yes
8/2/22	17781	JM	24"	HDPE	Partially	Partially	Yes	Yes
8/4/22	17786	AG	12"	HDPE	Partially	No	No	No
8/17/22	NW01	AG	18"	Concrete (Non-Reinforced)	No	No	No	No
8/17/22	PA06	AG	8"	PVC	No	No	No	No
8/17/22	PA07	AG	18"	Other	No	No	No	No
8/17/22	PA08	AG	20"	Other	No	No	No	No
8/24/22	PA04	AG	4"	Corrugated PVC	No	No	No	No
8/24/22	PA05	AG	12"	HDPE	Fully	Partially	No	No
9/13/22	BE79	AG	20"	Concrete (Non-Reinforced)	No	Partially	No	No
9/19/22	17809	JM	--	Remove	No	Partially	No	No
9/19/22	17813	JM	--	Remove	No	Partially	No	No
9/20/22	17817	AG	12"	HDPE	Partially	Partially	No	No
9/21/22	17781	AG	24"	HDPE	Partially	Partially	No	No
9/21/22	PC01	JM	3"	HDPE	No	No	No	No
9/21/22	PC03	JM	8"	CMP	Partially	No	No	No
9/21/22	PC04	JM	12"	PVC	No	Partially	No	No
9/21/22	PC05	JM	18"	HDPE	No	No	No	No
9/21/22	PC06	JM	12"	HDPE	No	No	No	No
9/21/22	PC07	JM	4"	HDPE	No	No	No	No
9/21/22	PC08	JM	4"	HDPE	No	No	No	No
9/21/22	PC09	JM	4"	HDPE	No	No	No	No
9/21/22	PC10	JM	8"	PVC	No	No	No	No
9/21/22	PC11	JM	24"	HDPE	No	No	No	No
9/21/22	PC13	JM	12"	RCP	No	No	No	No
9/21/22	PC14	JM	6"	PVC	No	No	No	No
9/21/22	PC15	JM	6"	PVC	No	No	No	No
9/21/22	WH01	JM	--	Remove	No	No	No	No
9/21/22	WH02	JM	--	Remove	Partially	No	No	No
9/21/22	WH03	JM	36"	HDPE	No	No	No	No
9/21/22	WH04	JM	48"	Concrete (Non-Reinforced)	No	No	No	No
9/22/22	AS05	JM	60"	Concrete	No	No	No	No
9/22/22	AS06	JM	18"	HDPE	No	No	No	No
9/22/22	AS07	JM	12"	Culvert, remove	No	No	No	No
9/22/22	AS08	JM	12"	Ditch culvert, remove	No	No	No	No
9/22/22	LB01	JM	Unknown	BMP inlet to detention pond	No	Partially	No	No
9/22/22	LB02	JM	24"	HDPE	No	No	No	No
9/22/22	LB03	JM	24"	HDPE	No	No	No	No
9/22/22	LB04	JM	8"	PVC	No	No	No	No
9/22/22	LB05	JM	--	Area drain, remove	No	No	No	No
9/22/22	PC02	JM	36"	HDPE	No	No	No	No
9/22/22	PC12	JM	6"	Steel	No	No	No	No
9/22/22	PC16	JM	8"	CMP	No	No	No	No
9/22/22	PC17	JM	12"	RCP	Partially	No	No	No
9/22/22	PC18	JM	18"	HDPE	Partially	No	No	No
9/22/22	PC19	JM	30"	HDPE	Partially	No	No	No
9/22/22	PC20	JM	12"	PVC	Partially	No	No	No

Rogue Valley Sewer Services Outfall Inspections FY23 (cont.)								
Outfall Data								
Date Inspected	Facility Identifier	Inspected By	Dimensions	Material	Submerged in Water	Submerged in Sediment	Flow Present	Water Sample Taken
9/22/22	PC21	JM	12"	HDPE	No	No	No	No
9/23/22	16977	AG	12"	HDPE	No	Partially	No	No
10/27/22	PC22	AG	30"	HDPE	Partially	No	No	No
11/14/22	TID	AG	--	Remove	No	No	No	No
11/16/22	DI03	JM	18"	Corrugated Metal	Fully	No	No	No
11/16/22	DI04	JM	24"	Unknown	No	No	No	No
12/16/22	BE40	AG	20"	Concrete (Non-Reinforced)	No	Partially	No	No
3/7/23	17823	AG	--	Remove	No	No	No	No
6/22/23	BE13	AG	24"	HDPE	No	No	No	No
6/23/23	17824	AG	--	Remove	No	No	No	No
6/23/23	CO01	AG	18"	HDPE	No	No	No	No
6/29/23	17825	AG	--	Remove	No	No	No	No

Rogue Valley Sewer Services Water Sample Data FY23																		
Water Sample Data				E. coli Data														
Date Sampled	Sampled By	Facility Identifier	Temp C	Time Collected	Collected From (Flow/Pool)	Processed By	Time Placed in Incubator	Time Read	Read By	1st Sample ID	1st Sample Large Wells Positive	1st Sample Small Wells Positive	1st Sample E. coli MPN	2nd Sample ID	2nd Sample Large Wells Positive	2nd Sample Small Wells Positive	2nd Sample E. coli MPN	Avg Sample E. coli MPN
8/2/22	JM	17786	22.8	1100	Flow	JM	1400	23/1510	JM	RR / Colver Park	24	2	33.1	RR / Colver Park Dip	28	2	41	37.05
8/2/22	JM	17781	21.5	1130	Pool	JM	1400	23/1510	JM	Eastside Wetlands	29	2	44.8	Eastside Wetlands Dip	36	5	67.9	56.35

APPENDIX B: Examples of Public Outreach





Salmon Watch Program Summary Fall 2022

Another Successful Year in the Books!

With some continuing challenges including limited hours for bus drivers for some districts, and instructor shortage, and cancellations, we provided field trips over seven weeks, bringing students outdoors to learn about their local watersheds. Thanks to funding from the Jackson Soil & Water Conservation District, Central Point Rotary, and contributions from the water quality programs of local cities (Jacksonville, Ashland, Phoenix, Talent, Medford, Central Point, Grants Pass) and counties (Jackson and Josephine) as well as fourteen additional partner organizations we were able to provide no-cost field trips to students in grades 3rd-8th from nine school districts and five private/charter schools in the Rogue basin. Collaboration and partnership make it happen.

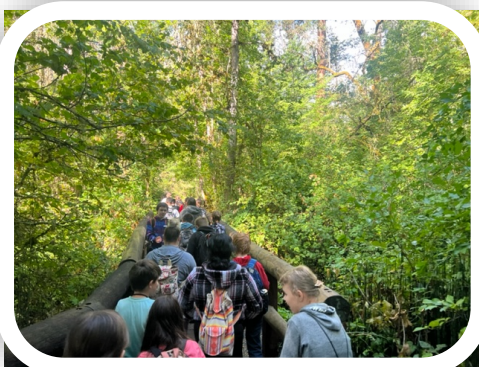
We could not do it without your support. Thank you!

of students served: over 1260

of schools participating: 19

**# of individual instructors contributing:
24**

Students learning about the importance of healthy riparian areas



Students learn at four stations:

- Salmon Biology
- Riparian Ecology
- Water Quality
- Macroinvertebrates

Coordinating agencies:



Students observing salmon and salmon behavior at McGregor Park

Thank you to our Salmon Watch Partners!



Adopt-a-Facility Program


- Groups adopt a swale for at least 12 months.
- Groups consist of 3-8 volunteers (that have filled out all necessary volunteer documents) and a designated leader who will communicate with the City and be responsible for equipment.
- The City provides trash bags, work gloves, tools, safety vests, and traffic cones and disposes of all trash and debris.
- Groups visit their swale monthly to remove weeds, pick up trash, and monitor the function of the structure.
- The City will erect a sign at the site recognizing groups that have completed at least 2 swale cleanups within the 12-month adoption period.
- Groups keep records of their clean-up activities by submitting Field Data Sheets (provided by the City) after each activity.

Front St. Rain Gardens


Site description: This site is designed to remove pollutants by filtering stormwater through plant roots and stems and through infiltration. The plantings are a mix of shrubs and wetland plants.

Tasks described: Weeding, trash and debris removal. Cleaning inlets and outlets. Checking for blockages and erosion.

Time estimate of work: 4 hours quarterly



Several inlets along edge of street bring stormwater into facility.



Location: Three separate rain gardens on Front St. north of E. Main St.

The purpose of Stormwater Management Facilities:

Most stormwater runoff is directed to storm drains which empty directly to local streams. Pollutants in stormwater can harm aquatic life and the water resources we use.

Vegetated stormwater facilities, such as those in Talent, are designed to protect stream water quality by allowing stormwater to infiltrate into soil and filter through vegetation before entering waterways. These stormwater facilities require maintenance to function properly and look good. It's a big job and we can use your help!

Thank you for volunteering to help maintain these sites!

Adopt-a-Facility

Page 2

Special considerations for stormwater facilities:

Vegetated stormwater facilities are specifically designed to improve the quality of the stormwater runoff entering them, thus they are maintained differently than a standard garden landscape. Infiltration and absorption of stormwater is the priority.

Avoid compacting soils: Do not work when soils are very wet as this can compact soils. Porous soils allow stormwater to infiltrate into the ground.

Vegetation: The plants in these facilities are working to filter and take up pollutants from stormwater. Unlike in a traditional landscape area, here plants are generally not pruned into shapes, but allowed to grow and fill in the entire facility.

TASKS:

Trash removal: bag trash and leave in a location that does not block pedestrian or street traffic.


Weeding: Each facility has specific plants that are intended to fill in and provide various functions to the site. There are also unwanted plants (weeds) that need removal or cutting. Some unwanted species are best removed by pulling or grubbing preferably in the spring. Identify which plants to remove and clarify with City or RVSS staff as needed. Leave material in piles or bagged and out of the way.

Cleaning inlets and outlets: see next page.

Sweep sediment and soil from street and sidewalk when done.

When bagging trash or other material, please notify Public Works Dept. by email or phone at the end of the work day for pick up.

Contact info:
Public Works: 541-535-3828 /amarshall@cityoftalent.org
Community Development: 541-535-7401 /zmoody@cityoftalent.org




In fall, dry flower heads can be removed. Seen here, yarrow.

Adopt-a-Facility

Page 3

PLEASE KEEP THESE PLANTS

Some plants might look like weeds, but they are grasses and grass-like plants chosen to help the facility function.




Inlets and Outlets

Water enters the stormwater facility at inlets and any water that does not infiltrate, exits at outlets located within facility. If the inlet is blocked by sediment or debris, stormwater cannot enter the facility and may pool in the street. If the outlet is blocked, excess water can pool and cause problems.

Inlets

- Leaves and sediment need to be removed from inlets to allow for free flow of water into facility.
- This material should not be composted and is to be bagged for disposal.
- Immediately inside the inlet should be a layer of closely spaced rock that prevents erosion of the soil.
- Remove sediment and pull out rocks, then reposition the rocks to maintain the dense layer.
- If the rock layer is missing, notify public works.

Leaves need removal.




Outlets

Each garden has a grated outlet which allows excess stormwater to enter the storm sewer system after filtration through vegetation.

- Remove and pile or bag leaves and debris for collection by City staff.

Please notify Public Works Dept. for debris pick up when you are done.



Adopt-a-Facility



What can be done?

- Develop and implement erosion prevention and sediment control programs.
- Cover bare soil before it rains. Use mulch, erosion control blankets and other materials.
- Use native plants in landscaping and best management practices to reduce the amount of water running off your property.
- Use sediment control techniques to capture sediment before it leaves construction sites.
- Retain native trees and brush cover.
- Avoid construction during heavy rains
- Learn more about erosion prevention and sediment control methods.



Regional Partners for Erosion Prevention and Sediment Control in the Bear Creek Valley

- Cities of Medford, Ashland, Phoenix, Talent, and Central Point
- Jackson County
- Rogue Valley Sewer Services (formerly BCVSA)
- Rogue Valley Council of Governments
- Federal and State Land Management and Conservation Agencies



Erosion Prevention and Sediment Control



Can Dirt Really Hurt?



Impacts of Erosion and Sedimentation

What is Soil Erosion?

Erosion is a natural process in which soil particles are displaced by the action of wind or water. Erosion becomes a problem when human activities accelerate the process of erosion.



What is Erosion Prevention and Sediment Control?

Erosion prevention is any practice that protects the soil surface and prevents soil particles from being detached by rainfall or wind. Erosion prevention treats the soil as a valuable resource.

Sediment control is any practice that traps soil particles after they have been detached and moved by wind or water.

Human Influences on Erosion

Soil erosion is a natural process that averages 0.2 tons per acre.

The loss rate is accelerated to 0.5 tons per acre for managed forests.

The loss rate is 1.5 to 20 tons per acre for pasture and cultivated lands.

The loss rate is 150 to 200 tons per acre for unprotected construction sites.



Impacts of Erosion

Impacts of erosion and sedimentation:

- water quality degradation
- flooding
- loss of topsoil
- habitat loss
- Private property damage
- loss of drainage capacity and damage to infrastructure



Example of an Erosion Prevention and Sediment Control Plan

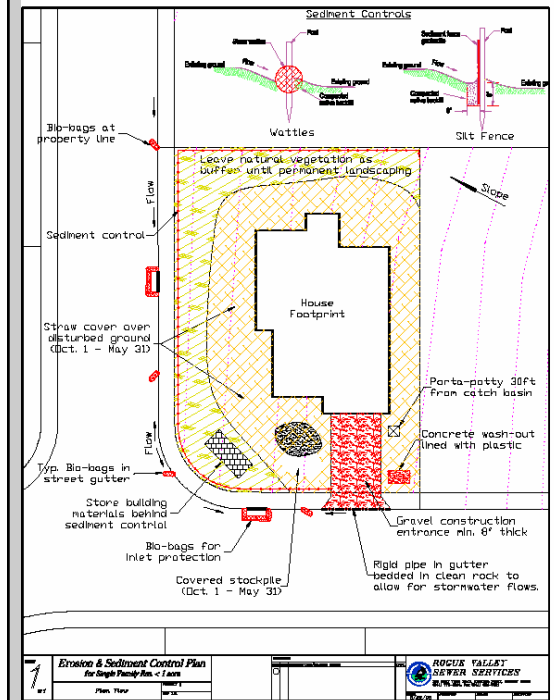


Image courtesy of RVS

For more information contact:

Rogue Valley Sewer Services
138 W. Vilas Road
Central Point, OR. 97502
www.rvss.us

Local Public Works or Planning Departments

Ashland - 488-5587 or 488-5305

Medford - 774-2100 or 774-2380

Phoenix - 535-2226 or 535-2050

Talent - 535-3828 or 535-7401

Central Point - 664-7602 or 664-3324

Jackson County - 774-8183 or 774-6900

RVCOG - 664-6674

Did you know...

Stormwater runoff is one of the leading causes of water pollution in the United States. Stormwater will pick up dirt, trash, oil, grease, chemicals, and any other pollutant as it flows over roads and lawns and into stormdrains.

In the Rogue basin, stormwater runoff does NOT go to a water treatment plant before entering our streams and rivers. The stormwater transported by streets, gutters, curbs, drains, and open channels ends up going directly into our streams and then to the Rogue River.



Common Stormwater Pollutants:

- Motor Oil, Fuel, Grease, & other fluids
- Pet Waste
- Sediment
- Pesticides & Herbicides
- Fertilizers
- Yard Waste



Keeping stormwater clean & protecting our surface water is a job for all of us.

BROUGHT TO YOU BY



Find us on 

Stream Smart - a clean water project

For More Information Visit:
www.stream-smart.com

STORM DRAINS:

Do you know where the water (and any debris) goes?

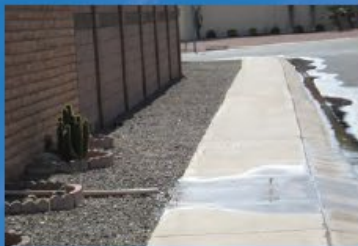
(We bet you will be surprised...)

It flows untreated directly into our streams.

Please keep our streams and communities clean.

1 Sweep yard debris

rather than hosing or blowing it into the street. Think about composting or recycling to properly dispose of yard waste. The stream does not need nutrients from your yard.



2 Pool water

can become a stormwater pollutant when it is green, full of chemicals, or comes from a salt pool.

Check with your municipality for the proper method of disposing of pool water before discharging.



3 Wash vehicles

at the car wash or on pervious surfaces like lawns. Don't let dirty wash water enter the stormdrain. Car washing on the lawn allows the turf and soil to filter dirty water.



4 Consider using alternatives to yard & household chemicals.

When you do use toxic products, follow the instructions and dispose of properly.

5 Pet wastes

contain bacteria and pathogens and are a source of pollution. Keep pet wastes out of stormwater systems and streams.



6



Keep up on vehicle maintenance

to prevent and reduce leaks.

Call your local disposal company or neighborhood automotive store to see which fluids they take for recycling or disposal.

7 No dirty wash water

down the street. Soapy water can go in the sanitary sewer or onto planted areas.



To report illegal dumping into storm drains call Oregon emergency response system: 800-452-0311
REMEMBER: ONLY RAIN IN THE STORM DRAIN

APPENDIX C:
Construction Permit Requests, Active Projects, and Site Inspections



Rogue Valley Sewer Services - Erosion and Sediment Control Permit Requests FY23								
1200C Permit Number	Date Assigned	Project Name	Site Street Address	Map Tax lot	Location	Permittee Legal Name	Area Disturbed (Acres)	SWQ Inspector
SWQ23-01-CN	7/26/2022	Dano Drive Townhomes	201-269 Dano Drive	381W09DB - 6500	Phoenix	Olaf and Company, LLC	1.30	Tyler Niemann, Olaf & Company
SWQ22-33-C	7/29/2022	Horizon Mobile Home Park	4074 S Pac Hwy 99	381W09A - 2000	Phoenix	Quality Parks	2.07	Jim Higday
SWQ22-36-CN	8/4/2022	Renaissance Flats	232 Talent Ave	381W26AB - 1401	Talent	Commonwealth Companies	2.50	Michael Crennen
SWQ22-34	9/1/2022	Auburn Estates Subdivision	24th Street & Avenue "C"	361W21BC - 3100	Jackson County		< 1	- - -
SWQ23-02-CN	9/1/2022	Terramai Woodworking Factory	8400 Agate Rd	361W17B - 300	WC	Outlier Construction Co.	1.70	Ryan DeMello
SWQ23-19-C	9/23/2022	Coast Aluminum	Ave C and 7th	361W19B - 200	Jackson County	Tom Clark	4.69	Todd Powell
SWQ23-03-M	10/18/2022	Phoenix Gov't Center	112 W 2nd St	38S-R01W-S09DD	Phoenix	City of Phoenix	0.93	- - -
SWQ23-04-C	10/19/2022	Royal Oaks MH Park	4069 S Pacific Highway	- - -	Jackson County	Housing Authority of Jackson County	12.74	Mike Baynard, Adroit
SWQ23-11-CN	11/29/2022	Anderson Vista	571 Talent Avenue	381W25B - 3600	Talent	Housing Authority of Jackson County	1.21	Ken Mindrup, Adroit
SWQ23-13-M	12/2/2022	Lilly Court	219 Gangnes 1010	381W26AB TL 1010	Talent	Suncrest homes	1.72	Charlie Hamilton
SWQ23-08-M	12/8/2022	Allweather Wood Loading Yard Expantion	7893 Pacific Ave, White City, OR 97503	362W24A - 5400	WC	Bert Young	< 1	- - -
SWQ23-34-CN	12/11/2022	Summitt Partition	3672 South Pacific Hwy Medford, OR, 97501	38-1W-09-B TL 2700	Jackson County	Scott Nelson	3.03	Todd Powell, PE
SWQ23-18-C	12/21/2022	Rogue Valley Precast West Lot	973 Avenue G White City OR 97503	361W18 - 103	Jackson County	Garrett Hubbell	6.70	Caleb Gardiner
SWQ23-14-CN	12/27/2022	Metal Masters New Building	1135 & 1145 Anthony Way White City OR 97503	361W19B - 3203	Jackson County	Jim Higday	2.24	Jim Higday
SWQ23-16-M	1/6/2023	Talent Senior Housing	Suncrest Rd Talent, OR, 97540	381W23B TL 1801, 1802, 1803	Talent	Jack Mercer	< 1	Jack Mercer
SWQ22-32-CN	1/7/2023	1506 West Antelope	1506 W Antelope RD White City	361W19A - 3000	Jackson County	Randall Leach	2.46	Andrew Zilmer
SWQ23-07-M	1/10/2023	Bobcat Way - Lot 4	1921 Bobcat way, white city OR	361W19A 2207	Jackson County	Mark McAlister	0.96	- - -
SWQ22-35-CN	1/18/2023	Good Nite	- - -	381W23CA 200	Talent	Evan Archerd	1.99	Eric Miller
SWQ23-20-CN	1/23/2023	Boise Cascade Transfer Site & Office Remodel	1795 Antelope Rd White City	361W20B	Jackson County	Jim Higday	4.47	Jim Higday
SWQ23-22-CN	2/2/2023	Oregon Light Truck and RV	8632 Crater Lake Hwy, White City, OR 97503	361W16B - 700	Jackson County	Jim Higday	1.75	Jim Higday
SWQ22-02-M	2/17/2023	Valley RV Storage LLC	1922 Bobcat Way White City OR	361W19A TI 2208	Jackson County	Rick Ringrose	0.98	- - -
SWQ23-24-CN	3/3/2023	Big Boy MAXI Storage South Expansion	1407 & 1385 AVENUE F	361W18 - 223	Jackson County	Jim Higday	2.92	Jim Higday
SWQ23-26-CN	3/8/2023	Snyder Park Subdivision	7700 24th STREET	36-1W-21BC TL3500	Jackson County	Travis Snyder	1.34	Travis Snyder or TBD
SWQ23-28-M	3/16/2023	Mountain Lakes Sub Ph1	2448 Avenue A, White City	361W20CA TL-400	Jackson County	Michael Bull	0.97	- - -
SWQ22-38-CN	3/21/2023	Adriaunna East	1399 or 1339 Ave F White City	36-1W-18, TAXLOT 226	Jackson County	Joe Visone	1.19	Vinne Lullo
SWQ23-23-CN	3/24/2023	SOESD Phoenix Campus	5465 Pacific Highway	381W23B - 105	Phoenix	Southern Oregon ESD	3.24	Dave Ross
SWQ23-29-M	4/5/2023	Highway Products	7905 Agate Road White City OR 97503	361W19A TL 100	Jackson County	Gene Gross	1.95	- - -
SWQ23-19-C	4/18/2023	Coast Aluminum	Ave C and 7th white city	361W19B - 90003	Jackson County	Russ Batzer	6.20	Todd Powell
SWQ23-21-CN	5/8/2023	Phoenix Phoodery	208 N Main St & 112 2nd St	381W10CC - 1200	Phoenix	Kyle Taylor	1.07	Brandon Smith
SWQ23-27-CN	5/16/2023	MWC PL-1 Water Main	TABLE ROCK ROAD	362W25A	Jackson County	Medford Water	2.00	Jim Higday
SWQ23-33-CN	6/2/2023	Blackbird - New Store	4403 S. Pacific Hwy	- - -	Phoenix	William Quitt	1.73	Todd Powell, PE
SWQ23-36-M	6/15/2023	462 & 466 Elm St	462 & 466 Elm St	381W15BC - 2605, 381W15BC - 2606	Phoenix	Christian Snively	0.20	- - -
SWQ23-37-C	6/29/2023	Talent Mobile Estates	460 Arnos Rd	381W25B - 2500	Talent	Lisa Rogers	6.16	Mike Crennen

Small Lot Erosion and Sediment Control Permits FY23					
1200C Permit Number	Date Assigned	Site Street Address	Map Tax lot	Location	Permittee Legal Name
Small Lot	7/1/2022	1018 N Rose	381W09BD 8606	Phoenix	Horton Built INC.
Small Lot	7/13/2022	1108 NE Rose Street, Phoenix, OR 97535	---	Phoenix	Rob Johnson
Small Lot	7/20/2022	333 Willow Springs Drive, Talent	---	Talent	Laura Knapp, River Lane Homes, Inc
Small Lot	7/26/2022	---	38-1W-26AB 1026	Talent	Matt Pinder
Small Lot	8/2/2022	253 Rockfello Pl Talent OR 97540	---	Talent	Charlie Hamilton
Small Lot	8/22/2022	109 Gangnes Dr Unit A	381W2AB TL 103	Talent	Charlie Hamilton
Small Lot	8/22/2022	109 Gangnes Dr Unit B	381W2AB TL 103	Talent	Charlie Hamilton
Small Lot	8/22/2022	314 Lithia Ave	381W26AA TL 2200	Talent	Charlie Hamilton
Small Lot	9/28/2022	---	381W15B3600 #12	Phoenix	Clifton Jones
Small Lot	9/30/2022	219 Talent Ave	381W26AB 500	Phoenix	Camron Enelson
Small Lot	10/7/2022	---	381W2AB TL 1012	Talent	Charlie Hamilton
Small Lot	11/2/2022	406 Creekside Way, Talent, OR 97540	381W26AA TL 726	Talent	Charlie Hamilton
Small Lot	11/8/2022	272 Rockfellow	381W26AA 736	Talent	Ben Treiger
Small Lot	11/10/2022	155 Timbers Ln	381W25CB TL 404	Talent	Brooks Jenkins
Small Lot	11/14/2022	201 Oak Valley Dr.	381W23DD 1500	Talent	Karic Roberge, for Buntin Construction LLC
Small Lot	11/17/2022	1020 Brandon way Phoenix	381W09BD 6200	Phoenix	Jeff Bezner
Small Lot	11/18/2022	267 Samuel Lp	381W16DA 1900	Phoenix	Andrew Hodgkins
Small Lot	11/22/2022	102 GANGNES DR	381W26AB TL 902	Talent	Charlie Hamilton
Small Lot	11/30/2022	219 Talent Ave.	381W26AB TL 500	Jackson County	Meghann & Erickson
Small Lot	12/2/2022	280 Oak Valley	381W23DA 109	Talent	Ezra Morgan
Small Lot	12/7/2022	420 Rogue River Parkway	381W25BC TL 1900	Talent	Charlie Hamilton
Small Lot	12/13/2022	225 Oak Valley Drive	381W23DA 116	Talent	Brian Menro
Small Lot	1/9/2023	330 Lithia Ave	381W26AA TL 2400	Talent	Charlie Hamilton
Small Lot	1/11/2023	166 Autumn Ridge Ct	381W23CA 6500	Talent	Charlie Hamilton
Small Lot	1/11/2023	166Autumn Rigge Ct	381W23CA 6500	Talent	Charlie Hamilton
Small Lot	1/26/2023	505 Barnum Dr	381W09BD - 4300	Phoenix	Lane Ullom
Small Lot	1/27/2023	341 Dano Dr	---	Phoenix	Ben Breiholz
Small Lot	1/27/2023	267 Saint Ives Dr	---	Talent	Jeff Bohn
Small Lot	2/6/2023	219 Gangnes Dr	381W26AB 1010	Talent	Charlie Hamilton
Small Lot	2/6/2023	221 Gangnes Dr	381W26AB 1044	Talent	Charlie Hamilton
Small Lot	2/7/2023	258 Christopher Way, Talent	381W23DD - 600	Talent	Karic Roberg For Buntin Construction LLC
Small Lot	2/9/2023	403 Talent Avenue	---	Phoenix	Jason Rossetto
Small Lot	2/9/2023	401 Talent Ave	381W26AA - 4000	Talent	Jason Rossetto
Small Lot	2/28/2023	167 Autumn Ridge Dr	381W26AB TL 1044	Talent	Charlie Hamilton
Small Lot	3/2/2023	156 Autumn Ridge Ct	381W23CA - 6600	Talent	Jarrod Cota
Small Lot	3/7/2023	208 Christopher Way	381W23DD - 1100	Talent	Giuseppe Rispoli
Small Lot	3/10/2023	357 Dano Dr.	---	Phoenix	Taylor Stormberg
Small Lot	4/5/2023	373 Dano Drive Baum Orchard lot 4	---	Phoenix	Mike Sullivan
Small Lot	4/6/2023	426 Rogue River Pkwy	381W25BC 1901	Talent	Charlie Hamilton
Small Lot	4/11/2023	349 Dano Drive	---	Phoenix	Mike Sullivan
Small Lot	4/25/2023	518 Barnum Dr, Phoenix, OR 97535	---	Phoenix	Andrew Hodgkins
Small Lot	4/26/2023	709 B. St. Phoenix OR	381W15BC - 5300	Phoenix	Rebecca Hicks
Small Lot	5/4/2023	---	381W 26AB 1028	Talent	Matt Pinder
Small Lot	5/22/2023	38 Hill Top Dr Talent OR	381W36 - 1301	Talent	Brian Monroe
Small Lot	5/30/2023	171 Country Hill Dr	---	Phoenix	Mike Loper
Small Lot	5/31/2023	1019 Talent Ave	381W25CA - 1900	Talent	Nicole Chamberlin
Small Lot	6/27/2023	401 Creekside way	381W26AA 724	Talent	Charlie Hamilton

Rogue Valley Sewer Services - Active Projects FY23		
Project Name	Permit Number	Accepted Date or Project Status
Phoenix Industrial Studios	SWQ18-22-CN	Inactive. Keeping 1200CN open for future phase.
Orthodox Temple	SWQ19-23-CN	Under Construction
Medford Estates	SWQ21-12-C	Under Construction
White Ridge Subdivision	SWQ21-14-CN	Under Review
Oak Ridge Estates (Bear Lake Est.)	SWQ21-17-C	Under Construction
Veritas Holdings	SWQ21-22-M	Plans Approved
RVMV	SWQ21-27-CN	Under Construction
Mt. View Estates	SWQ22-01-C	Under Construction
1922 Bobcat Way	SWQ22-02-M	Under Construction
Arbor Gate Est.	SWQ22-03-C	Under Construction
Bear Cr MHP	SWQ22-07-CN	Under Construction
Amelia Ave A subd	SWQ22-09-M	Accepted 5/6/2023
Carefree Mobile Village	SWQ22-14-C	Under Construction
Paradise Ridge	SWQ22-15-CN	Under Construction
Greenway Village	SWQ22-16-CN	Under Construction
Franz Bakery	SWQ22-18-CN	Accepted 3/30/2023
1917 Bobcat Way	SWQ22-19	Plans Approved
Garrison's Showroom	SWQ22-25-CN	Accepted 2/14/2023
Ashland WWTP OF	SWQ22-26-CN	Under Construction
N Jackson Warehouse	SWQ22-27-CN	Plans Approved
Evergreen Bank	SWQ22-28-CN	Accepted 6/1/2023
Pacific Village MH	SWQ22-29-C	Under Construction
ULLY 1 Grading permit	SWQ22-30-CN	Under Construction
Boylan MHP	SWQ22-31-CN	Under Construction
1506 West Antelope	SWQ22-32-CN	Plans Approved
Auburn Estates	SWQ22-34	Plans Approved
Good Nite	SWQ22-35-CN	Under Construction
Renaissance Flats	SWQ22-36-CN	Under Construction
Adriaunna East	SWQ22-38-CN	Plans Approved
Dano Townhomes	SWQ23-01-CN	Under Construction
Phoenix Gov't Center	SWQ23-03-M	Under Construction
Royal Oaks MH Park	SWQ23-04-C	Under Construction
Arnos Apartments	SWQ23-05-M	Under Review
Phoenix Hills Phase 3	SWQ23-06-C	Under Review
1921 Bobcat Way Lot 4	SWQ23-07-M	Plans Approved
Allweather Wood	SWQ23-08-M	Accepted 3/24/2023
Ave C & 8th Street	SWQ23-10-C	Under Construction
Anderson Vista	SWQ23-11-CN	Under Construction
Jackson Self Storage	SWQ23-12-CN	Under Construction
219 Gangnes	SWQ23-13-M	Plans Approved
Metal Masters	SWQ23-14-CN	Under Construction
VS Apartments	SWQ23-15-M	Under Construction
Talent Senior Housing	SWQ23-16-M	Under Construction
Armadillo Institute	SWQ23-17-M	Under Review
RV PreCast Storage	SWQ23-18-C	Under Construction
WC Coast Aluminum	SWQ23-19-C	Under Construction
Phoenix Phoodery	SWQ23-21-CN	Plans Approved
OR Light Truck & RV	SWQ23-22-CN	Under Review
SOESD PX	SWQ23-23-CN	Under Construction
Big Boy Storage	SWQ23-24-CN	Under Construction
Black Bird Lane	SWQ23-25-CN	Under Review
Snyder Park Subdivision	SWQ23-26-CN	Under Review
MWC PL-1 Water Main	SWQ23-27-CN	Plans Approved
Mountain Lakes Sub Ph1	SWQ23-28-M	Plans Approved
Highway Products	SWQ23-29-M	Under Construction
Table Rock Elementary	SWQ23-30-M	Plans Approved
Mycorrhizal Applications	SWQ23-32-CN	Under Review
Blackbird Site	SWQ23-33-CN	Under Construction
Summit Partition	SWQ23-34-CN	Plans Approved
Blue Heron RV	SWQ23-35-CN	Under Review
462-466 Elm	SWQ23-36-M	Plans Approved
Talent Mobile Estates	SWQ23-37-C	Plans Approved

Rogue Valley Sewer Services - Project Inspections FY23																	
Project Name	Permit Number	Inspection Date	Runoff	Documentation	Documentation Changes	Phasing	Sediment Controls	Erosion Prevention	Maintained	Tracking Protected	Tracking Evidence	Stockpiles Covered	Spills & Leaks	Dust Control	Site Grading	Buffer Zones	BMPs Identified
Magnolia Investments	SWQ19-16-CN	2022-07-05 17:35	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	N/A	Yes
Mountain View Estates	SWQ22-01-C	2022-07-05 17:43	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Greenway Village	SWQ22-16-CN	2022-07-05 17:51	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	N/A	Yes
Oak Ridge Estates	SWQ21-17-C	2022-07-05 18:02	No	Yes	No	No		Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
ULLY 1 Grading Permit	SWQ22-30-CN	2022-07-05 18:09	No	N/A	N/A	No	Yes	Yes	Yes	Yes	No	Yes	N/A	Yes	N/A	Yes	Yes
Garrisons Showroom	SWQ22-25-CN	2022-07-06 17:43	No	Yes	No	N/A	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	No	Yes	Yes
Pacific Village	SWQ22-30-CN	2022-07-06 17:57	No	Yes	No	N/A	Yes	N/A	Yes	Yes	No	N/A	Yes	N/A	N/A	N/A	Yes
Paradise Ridge	SWQ22-15-CN	2022-07-06 18:06	No	Yes	No	N/A	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	N/A	Yes
Bel Air MHP	SWQ22-21-CN	2022-07-06 18:12	No	No	No	N/A	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	N/A	N/A	Yes
Medford Estates	SWQ-21-12-C	2022-07-06 18:23	No	Yes	No	N/A	Yes	No	No	Yes	No	Yes	Yes	N/A	N/A	N/A	No
Boylan MH Park	SWQ22-31-CN	2022-07-06 18:28	No	Yes	No	N/A	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	Yes	Yes
Renaissance Flats	SWQ22-36CN	2022-09-01 15:33	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	Yes	N/A	Yes	Yes
ORTHODOX TEMPLE	SWQ19-23-CN	2022-09-01 15:51	No	Yes	No	Yes	Yes	Yes	Yes	Yes	No	N/A	Yes	Yes	No	N/A	Yes
Evergreen Bank	SWQ22-28-CN	2022-09-01 16:02	No	Yes	No	No	Yes	Yes	N/A	Yes	No	N/A	N/A	Yes	N/A	N/A	Yes
Scott Tobias	SWQ22-37-M	2022-09-01 20:32	No	Yes	No		Yes	N/A	N/A	Yes	No	N/A	N/A	N/A	N/A	N/A	Yes
Horizon Mobile Home Park	SWQ22-33-C	2022-09-09 18:20	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	Yes	N/A	N/A	Yes
Terra Mai	SWQ23-02-CN	2022-09-13 20:57	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	N/A	Yes	N/A	N/A	Yes
Arbor Gate	SWQ22-03-C	2022-09-20 16:30	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	N/A	N/A	N/A	N/A	Yes
Freedom Square II	SWQ21-06-CN	2022-09-20 16:35	No	Yes	No	No	No	Yes	Yes	Yes	No	N/A	N/A	N/A	Yes	N/A	N/A
River Rock Ranch	SWQ21-09-CN	2022-09-20 16:41	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	Yes	N/A	Yes	Yes
VA Building 208	SWQ22-08-CN	2022-09-20 17:01	No	Yes	No	No	Yes	Yes		Yes	No	N/A	N/A	Yes	N/A	Yes	Yes
Grange Co-op	SWQ21-24C	2022-09-20 17:18	No	Yes	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Franz Bakery	SWQ22-18-CN	2022-09-20 17:28	No	N/A	No	No		No	No	No	No	N/A	N/A	N/A	N/A	N/A	Yes
5245 Crater Lake HWY	SWQ22-05-CN	2022-09-20 20:35	No	No	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A	No	N/A	Yes
Terra Mai	SWQ23-02-CN	2022-09-20 20:46	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	N/A	Yes
Freedom Square 2	SWQ21-06-CN	2022-10-11 16:24	No	Yes	No	No	N/A	N/A	N/A	N/A	No	N/A	N/A	N/A	Yes	N/A	N/A
Bel Air MHP	SWQ22-21-CN	2022-10-18 17:05	No	N/A	No	No	No	N/A	N/A	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
Evergreen Bank	SWQ22-28-CN	2022-10-24 16:25	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	N/A	Yes
ORTHODOX TEMPLE	SWQ19-23-CN	2022-10-24 16:33	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	N/A	N/A	Yes	Yes	Yes
Magnolia Investments	SWQ19-16-CN	2022-10-24 16:50	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	N/A	Yes
Renaissance Flats	SWQ22-36CN	2022-10-24 16:58	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Mountain View Estates	SWQ22-01-C	2022-10-24 17:11	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	N/A	Yes	Yes
Scott Tobias	SWQ22-37-M	2022-10-24 17:13	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A		N/A	Yes
Bear Creek Mobile	SWQ22-07-CN	2022-10-24 17:15	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	Yes	Yes
Small site	---	2022-10-24 17:28	N/A														
Greenway Village	SWQ22-16-CN	2022-10-24 17:34	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	Yes	Yes
ULLY 1 Grading Permit	SWQ22-30-CN	2022-10-24 17:49	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	N/A	N/A	N/A	N/A	Yes
Oak Ridge Estates	SWQ21-17-C	2022-10-24 17:51	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	Yes	Yes	Yes
Horizon Mobile Home Park	SWQ22-33-C	2022-10-24 17:57	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	Yes	Yes
Pacific Village	SWQ22-30-CN	2022-10-24 18:26	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	N/A	Yes
Paradise Ridge	SWQ22-15-CN	2022-10-24 18:31	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	N/A	Yes
Boylan MH Park	SWQ22-31-CN	2022-10-24 18:35	No	Yes	No	No	Yes	Yes	Yes		No	N/A	N/A	N/A	N/A	N/A	Yes
Medford Estates	SWQ-21-12-C	2022-10-24 18:37	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	Yes	Yes	Yes
Arbor Gate	SWQ22-03-C	2022-11-01 21:21	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	N/A	
River Rock Ranch	SWQ21-09-CN	2022-11-01 21:31	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A	N/A	N/A	Yes
Amelia Ave Sub	SWQ22-09-M	2022-11-01 21:36	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	N/A	N/A	N/A	N/A	Yes
TerraMai	SWQ23-02-CN	2022-11-02 15:45	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	N/A	N/A	Yes
Grange Co-op	SWQ21-24C	2022-11-02 15:54	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	No	N/A	Yes
Arbor Gate	SWQ22-03-C	2022-11-07 16:45	No	Yes	No	No	Yes	Yes	Yes	Yes	No		N/A	N/A	N/A	N/A	Yes
Grange Co-op	SWQ21-24C	2022-11-07 16:54	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	Yes	Yes
Terra Mai	SWQ23-02-CN	2022-11-07 17:01	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	N/A	N/A	Yes
River Rock Ranch	SWQ21-09-CN	2022-11-07 17:15	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	N/A	Yes
Amelia Ave Sub	SWQ22-09-M	2022-11-07 17:20	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	N/A	Yes
ORTHODOX TEMPLE	SWQ19-23-CN	2022-11-07 20:29	No	Yes	No	Yes	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	Yes	Yes
Evergreen Bank	SWQ22-28-CN	2022-11-07 20:33	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	N/A	N/A	Yes
Bear Creek Mobile	SWQ22-07-CN	2022-11-07 20:38	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	Yes	N/A	Yes	Yes
Scott Tobias	SWQ22-37-M	2022-11-07 20:47	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	N/A	Yes
Magnolia Investments	SWQ19-16-CN	2022-11-07 20:55	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	N/A	Yes
Renaissance Flats	SWQ22-36CN	2022-11-07 20:59	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	Yes	N/A	Yes
Mountain View Estates	SWQ22-01-C	2022-11-07 21:08		Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	N/A	N/A	Yes
Royal oak mobile manor	SWQ23-04-C	2022-11-07 21:42	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	Yes	N/A	Yes	Yes

Rogue Valley Sewer Services - Project Inspections FY23 (cont.)																	
Project Name	Permit Number	Inspection Date	Runoff	Documentation	Documentation Changes	Phasing	Sediment Controls	Erosion Prevention	Maintained	Tracking Protected	Tracking Evidence	Stockpiles Covered	Spills & Leaks	Dust Control	Site Grading	Buffer Zones	BMPs Identified
Horizon Mobile Home Park	SWQ22-33-C	2022-11-07 21:44	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Pacific Village	SWQ22-30-CN	2022-11-07 21:47	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Paradise Ridge	SWQ22-15-CN	2022-11-07 21:52	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Medford Estates	SWQ-21-12-C	2022-11-07 21:56	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Dano Townhomes	SQW23-01CN	2022-12-12 17:00	No	N/A	No	No	No	No	No	Yes	No	No	Yes	N/A	N/A	N/A	No
River Rock Ranch	SWQ21-09-CN	2022-12-27 16:03	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Amelia Ave Sub	SWQ22-09-M	2022-12-27 16:08	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Arbor Gate	SWQ22-03-C	2022-12-27 16:14	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Ashland WWTP	SWQ22-26-CN	2022-12-27 16:17	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	Yes	Yes
ORTHODOX TEMPLE	SWQ19-23-CN	2022-12-27 16:26	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A		No	Yes	Yes
VA Building 208	SWQ22-08-CN	2022-12-27 16:28	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Evergreen Bank	SWQ22-28-CN	2022-12-27 16:32	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	No	N/A	Yes
Grange Co-op	SWQ21-24C	2022-12-27 16:36	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	Yes	Yes	Yes
Scott Tobias	SWQ22-37-M	2022-12-27 16:40	No	Yes	No	No	No	N/A	N/A	Yes	No	N/A	N/A	N/A	N/A	N/A	N/A
Terra Mai	SWQ23-02-CN	2022-12-27 16:45	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Franz Bakery	SWQ22-18-CN	2022-12-27 16:54	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A	Yes	Yes	Yes
Renaissance Flats	SWQ22-36CN	2022-12-27 17:01	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	Yes	Yes	Yes
5245 Crater Lake HWY	SWQ22-05-CN	2022-12-27 17:03	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes
Greenway Village	SWQ22-16-CN	2022-12-27 17:08	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A	N/A	Yes	Yes
Oak Ridge Estates	SWQ21-17-C	2022-12-27 17:14	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	N/A	N/A	Yes
Wilson Equipment Phase 2	SWQ21-18-CN	2022-12-27 17:15	No	Yes	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
ULLY 1 Grading Permit	SWQ22-30-CN	2022-12-27 17:18	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A	N/A	N/A	Yes
Garrisons Showroom	SWQ22-25-CN	2022-12-27 17:22	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A	N/A	N/A	Yes
Dano Townhomes	SQW23-01CN	2022-12-27 17:28	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	N/A	N/A	Yes
Horizon Mobile Home Park	SWQ22-33-C	2022-12-27 17:30	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A	N/A	N/A	Yes
Royal oak mobile manor	SWQ23-04-C	2022-12-27 17:33	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	N/A	Yes	Yes
Bear Creek Mobile	SWQ22-07-CN	2022-12-27 17:42	No	Yes	No	No	N/A	Yes	Yes	Yes	No	N/A	N/A	N/A	N/A	N/A	Yes
Mountain View Estates	SWQ22-01-C	2022-12-27 17:45	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A	N/A	N/A	Yes
Small site	---	2022-12-27 17:46	N/A	N/A		N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Pacific Village	SWQ22-30-CN	2022-12-27 17:50	No	Yes	No	No		Yes	Yes	Yes	No	N/A	N/A	N/A	N/A	N/A	Yes
Carefree mobile village	SWQ22-14-C	2022-12-27 17:55	No	N/A	N/A	N/A	Yes	Yes	Yes	Yes	No	Yes	N/A	N/A	N/A	N/A	Yes
Paradise Ridge	SWQ22-15-CN	2022-12-27 17:58	No	Yes	No	No		Yes	Yes	Yes	No	N/A	Yes	N/A	N/A	N/A	Yes
Boylan MH Park	SWQ22-31-CN	2022-12-27 18:01	No	Yes	No	No	No	No	N/A	Yes		N/A	N/A	N/A	N/A	N/A	N/A
Medford Estates	SWQ-21-12-C	2022-12-27 18:04	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	Yes	N/A	Yes
Bel Air MHP	SWQ22-21-CN	2022-12-28 19:07	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Ashland WWTP	SWQ22-26-CN	2023-01-10 19:00	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	N/A	Yes	Yes
RVMV	SWQ21-27-CN	2023-01-10 21:06	No	Yes	No	No	No	Yes	N/A	Yes	No	N/A	N/A	N/A	N/A		Yes
VA Building 208	SWQ22-08-CN	2023-01-18 15:24	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Allweather Wood Loading	SWQ23-08-M	2023-01-24 18:36	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Anderson Vista	SWQ23-11-CN	2023-02-10 16:08	No	Yes	No	No	Yes	No	N/A	Yes	No	N/A	Yes	N/A	N/A	N/A	Yes
5245 Crater Lake HWY	SWQ22-05-CN	2023-02-21 17:22	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes
ORTHODOX TEMPLE	SWQ19-23-CN	2023-03-14 17:35	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	No	N/A	Yes
Jackson Self Storage	SWQ23-12-CN	2023-03-14 18:39	No	Yes	No	No	Yes		Yes	Yes	No	N/A	Yes	N/A	N/A	N/A	Yes
Evergreen Bank	SWQ22-28-CN	2023-03-14 18:44	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A		N/A	Yes	N/A	Yes
Ashland WWTP	SWQ22-26-CN	2023-03-14 18:47	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	Yes	N/A	No	Yes	Yes
Bear Creek Mobile	SWQ22-07-CN	2023-03-14 18:49	No	Yes	No	No	Yes		Yes	Yes	No	N/A	Yes	N/A	N/A	Yes	Yes
River Rock Ranch	SWQ21-09-CN	2023-03-14 20:20	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A	N/A	N/A	Yes
Amelia Ave Sub	SWQ22-09-M	2023-03-14 20:25	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A	N/A	N/A	Yes
Wilson Equipment Phase 2	SWQ21-18-CN	2023-03-14 20:29	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A	N/A	Yes	Yes
Freedom Square 2	SWQ21-06-CN	2023-03-14 20:31															
Freedom Square II	SWQ21-06-CN	2023-03-14 20:31															
Grange Co-op	SWQ21-24C	2023-03-14 20:41	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A	Yes	Yes	Yes
Boise Cascade	SWQ23-20-CN	2023-03-14 20:48	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	N/A	N/A	N/A	N/A	Yes
Terra Mai	SWQ23-02-CN	2023-03-14 20:53	No	Yes	No	No	Yes	Yes	N/A	Yes	No	N/A	N/A	N/A	N/A	Yes	Yes
Big Boy Storage	SWQ23-24CN	2023-03-14 21:00	No	Yes	No	No	Yes	Yes	Yes	Yes	No	N/A	N/A	N/A	N/A	N/A	Yes
Metal Masters	SWQ23-14-CN	2023-03-14 21:08	No	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	N/A	N/A	N/A	Yes
Franz Bakery	SWQ22-18-CN	2023-03-14 21:10	No	Yes	No	No	No	Yes	Yes	Yes	No	N/A	N/A	N/A	N/A	N/A	N/A
Anderson Vista	SWQ23-11-CN	2023-03-17 17:18	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	N/A	N/A	
Renaissance Flats	SWQ22-36CN	2023-03-17 17:23	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes
Good night	SWQ22-35-CN	2023-03-17 17:33	No	N/A	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes		Yes	
Greenway Village	SWQ22-16-CN	2023-03-17 17:40	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes		N/A	Yes	Yes

Rogue Valley Sewer Services - Project Inspections FY23 (cont.)																	
Project Name	Permit Number	Inspection Date	Runoff	Documentation	Documentation Changes	Phasing	Sediment Controls	Erosion Prevention	Maintained	Tracking Protected	Tracking Evidence	Stockpiles Covered	Spills & Leaks	Dust Control	Site Grading	Buffer Zones	BMPs Identified
Oak Ridge Estates	SWQ21-17-C	2023-03-17 17:45	No	Yes	No	No	Yes	Yes	Yes		No	Yes	Yes	Yes	N/A	Yes	Yes
ULLY 1 Grading Permit	SWQ22-30-CN	2023-03-17 17:47	No	Yes		No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Horizon Mobile Home Park	SWQ22-33-C	2023-03-17 17:50	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Royal oak mobile manor	SWQ23-04-C	2023-03-17 17:52	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Dano Townhomes	SQW23-01CN	2023-03-17 17:57	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Pacific Village	SWQ22-30-CN	2023-03-17 18:09	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Rogue Valley Precast	SWQ19-03-CN	2023-03-22 20:41	No	Yes	No	No	Yes	Yes	N/A	Yes	No	N/A	N/A	N/A	N/A	N/A	Yes
Carefree mobile village	SWQ22-14-C	2023-03-23 16:26	Yes	No	No	No	No		No	No	No	No	No	N/A	N/A	N/A	No
Wilson Equipment	SWQ21-18-CN	2023-05-02 16:08	No	Yes	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes
Evergreen Bank	SWQ22-28-CN	2023-05-23 17:15	No	Yes	No	No	N/A	N/A	N/A	N/A	No	N/A	Yes	N/A	Yes	N/A	
Ashland WWTP	SWQ22-26-CN	2023-05-23 17:18	No	Yes	No	No	N/A	Yes	Yes	N/A	No	N/A	N/A	N/A	N/A	Yes	N/A
Boise Cascade	SWQ23-20-CN	2023-05-24 16:44	No	Yes	No	No	N/A	N/A	N/A	N/A	No	Yes	N/A	N/A	N/A	N/A	N/A

* Table shows select data fields from Survey123. Additional notes and fields are recorded in the database.

APPENDIX D: Public and Private Facility Inspections



Rogue Valley Sewer Services Public Facility Inspections FY23										
Inspection Date	Project Name	Associated Project Number / ID	Facility Type	Make	Model	Date Accepted	Needs Cleaning or Maintenance	Trash Removal	Sediment Removal	Significant Oil
8/9/2022 9:16	Avenue A Division	J112	Proprietary System	Environment 21	Unistorm V Model 8x16	7/1/2008	Yes	Yes	Yes	No
8/9/2022 9:42	Agate Meadows	07-02	Proprietary System	Hydro International	4 ft First Defense	1/24/2008	No	No	No	No
8/9/2022 9:54	McAlister Meadows	SWQ11-005	Manufactured Device	ADS	Detention Pipe	---	Yes	No	No	No
8/9/2022 10:17	Fieldstone Estates	07-54	Proprietary System	Vortechs	VS30M	---	No	No	No	No
8/9/2022 10:39	Park View Townhomes	06-68	Proprietary System	Stormwater360	5-Cell	2/26/2007	No	No	No	No
8/9/2022 10:57	Miracle Meadow Subdivision	06-10	Proprietary System	Vortechs	Model 1000	---	No	No	No	No
8/9/2022 11:15	Saddlebrook Meadows	SWQ14-009-CN	Proprietary System	Contech	CDS2015-4	6/1/2015	Yes	Yes	Yes	No
8/9/2022 11:40	Saddlebrook Meadows Phase 2	SWQ17-018	Manufactured Device	Contech	CDS2015-4-C	---	Yes	No	Yes	No
8/10/2022 9:48	Eagles Nest Subdivision	SWQ18-25-CN	Manufactured Device	Contech	CDS2015-4	11/14/2018	Yes	Yes	Yes	No
8/10/2022 9:49	Birchwood Estates	07-24	Proprietary System	Hydro International	First Defense	1/25/2008	No	No	No	No
8/10/2022 10:07	Desert View Estates	07-36	Proprietary System	ADS	3620WQA	---	No	No	No	No
8/10/2022 10:29	Tamarack Estates	SWQ18-21-CN	Manufactured Device	Contech	CDS2015-4	4/12/2019	No	No	No	No
8/10/2022 10:31	Antelope Run	07-30	Proprietary System	ADS	3620WQA	---	No	No	No	No
8/10/2022 10:52	Antelope Industrial Park	07-16	Proprietary System	CDS	PMSU20_25	7/17/2007	Yes	Yes	Yes	No
8/10/2022 11:11	Southern Oregon Goodwill	SWQ139	Proprietary System	Hydro International	First Defense	---	Yes	Yes	Yes	No
8/10/2022 11:32	White Mountain	SWQ90	Proprietary System	Hydro International	D/S Defender 72 inch	11/1/2010	No	No	No	No
8/10/2022 11:51	West Channel B	J116	Proprietary System	---	---	4/8/2009	Yes	Yes	No	No
8/10/2022 17:00	Fallbrook Meadows	07-08	Proprietary System	Contech	VS 30m	6/9/2008	Yes	Yes	Yes	No
8/11/2022 9:20	Sharon Way	06-63	Proprietary System	Contech	Vortechs	6/25/2007	No	No	No	No
8/11/2022 10:11	Marin Estates	SWQ19-05	Manufactured Device	StormTech	---	7/24/2019	Yes	Yes	Yes	No
8/11/2022 10:27	Woodland Village	07-01	Proprietary System	Vortechs	VS40	6/27/2008	Yes	No	Yes	No
8/11/2022 10:41	Freedom Square	SWQ13-003	Proprietary System	Contech	CDS2015-4-C	8/13/2013	No	No	No	No
8/22/2022 15:20	Gebhard Structure	SWQ77	Manufactured Device	Suntree	NSBB - very large	12/22/2007	No	No	No	No
8/22/2022 15:32	Huntley Feature	06-70	Proprietary System	CDS	PMSU20_20	1/2/2007	No	No	No	No
8/22/2022 15:41	Upton Road Realignment	SWQ64	Manufactured Device	Contech	---	7/29/2009	No	No	No	No
8/26/2022 13:28	Church Street Improvements	SWQ19-13-CN	Manufactured Device	StormTech	SC-310	11/1/2019	No	No	No	No
8/26/2022 13:31	4th & Church Feature	SWQ49	Proprietary System	Contech Filters	PMSU2015_4M	7/1/2005	No	No	No	No
8/26/2022 13:49	4th St Feature @ Bike Path	J140	Proprietary System	Suntree	NSBB- 6-12 Modified	7/17/2009	No	No	No	No
8/26/2022 14:18	Talent Ave @ Creekside	TAL 3613.01-7	Proprietary System	Contech	Catchbasin Stormfilt	5/1/2003	No	No	No	No
8/26/2022 14:31	Talent Ave @ Everett	TAL 3613.01-7	Proprietary System	Contech	Catchbasin Stormfilt	5/1/2003	No	No	No	No
8/26/2022 14:37	Talent Ave North of Rapp	TAL 3613.01-7	Proprietary System	Contech	Catchbasin Stormfilt	5/1/2003	No	No	No	No
8/26/2022 14:44	Talent Ave OSF	TAL 3613.01-7	Proprietary System	Contech	Catchbasin Stormfilt	5/1/2003	No	No	No	No
8/26/2022 14:52	Talent Ave Police Station	TAL 3613.01-7	Proprietary System	Contech	Catchbasin Stormfilt	5/1/2003	No	No	No	No
8/26/2022 14:57	Talent Ave South of Rapp	TAL 3613.01-7	Proprietary System	Contech	Catchbasin Stormfilt	5/1/2003	No	No	No	No
8/26/2022 15:43	Creekside Way	SWQ121	Manufactured Device	---	---	---	No	No	No	No
8/29/2022 12:51	Ganges Feature	J129	Proprietary System	Suntree NSBB	NSBB-6-8 Modified	8/17/2009	No	No	No	No
8/29/2022 13:23	Nicholas View Subdivision	SWQ17-005-CN	Manufactured Device	Contech	CDS 2015-4-C	---	No	No	No	No
8/29/2022 13:38	Lawrence Extension\Chelsea Gardens	06-53	Proprietary System	---	---	---	No	No	No	No
8/29/2022 14:08	Bear Ck. Bridge, W Valley View Rd 1	SWQ176	Proprietary System	Hydra International	---	---	No	No	No	No
8/29/2022 14:09	Bear Ck. Bridge, W Valley View Rd 2	SWQ176	Proprietary System	Hydra International	---	---	No	No	No	No
8/29/2022 14:10	Bear Ck. Bridge, W Valley View Rd 3	SWQ176	Proprietary System	Hydra International	---	---	No	No	No	No
8/29/2022 14:38	Suncrest Feature	J144	Proprietary System	Bio Clean Env SWA	NSBB 5.5-10-84	6/30/2010	No	No	No	No

Rogue Valley Sewer Services Private Facility Inspections FY23										
Inspection Date	Project Name	Associated Project Number / ID	Facility Type	Make	Model	Date Accepted	Receiving Stream	Drainage Area	Imp Area Treated	SWQ Agreement
3/27/2023	Storage at Exit 24, Phase 2	SWQ20-06-CN	Soakage Trench	---	---	2/28/2022	Payne Creek	1.25	0.55	Yes
3/28/2023	Rogue Chipping Yard	SWQ18-20-C	Water Quality Conveyance Swale	---	---	5/29/2019	Rogue River	0.19	0.19	Yes
3/28/2023	Rogue Chipping Yard	SWQ18-20-C	Water Quality Conveyance Swale	---	---	5/29/2019	Rogue River	14.31	14.12	Yes
3/30/2023	Magnolia 40 Unit Apartments	SWQ19-16-CN	Manufactured Device	StormTech Chambers	SC-310	8/9/2019	Bear Creek	2.39	1.81	Yes
4/4/2023	Wash-N-Go	SWQ21-01-CN	Water Quality Conveyance Swale	N/A	N/A	7/14/2021	Whetstone Creek	1	0.86	No
4/4/2023	Cascade Fire Equipment	SWQ20-21-CN	Water Quality Conveyance Swale	N/A	N/A	11/4/2021	Rogue River	4.2	4	Yes
4/10/2023	173 Trout Way	SWQ20-19	Water Quality Conveyance Swale	N/A	N/A	11/4/2021	Rogue River	0.54	0.44	Yes
4/10/2023	176 Salmon Way	SWQ20-18	Water Quality Conveyance Swale	N/A	N/A	11/4/2021	Rogue River	0.46	0.38	Yes
4/11/2023	182 Salmon Way	SWQ20-03	Water Quality Conveyance Swale	N/A	N/A	7/15/2020	Rogue River	0.87	0.73	Yes
4/11/2023	Dragonfly Commercial Building, LLC	SWQ15-004	Detention Basin	N/A	N/A	4/23/2015	Bear Creek	0.52		No
4/11/2023	Dragonfly Commercial Building, LLC	SWQ15-004	Detention Basin	N/A	N/A	4/23/2015	Bear Creek	0.52	0.444	No
4/11/2023	Dragonfly Commercial Building, LLC	SWQ15-004	Manufactured Device	Contech	CDS2015-4	4/23/2015	Bear Creek	0.52	0.444	Yes
4/11/2023	Lithia Springs Resort Expansion	SWQ123245-CN in FY 2013	Porous Paving, Not Mapped in GIS	N/A	N/A	1/1/2018	Bear Creek	3.7	1.6	Yes
4/11/2023	William Way Subdivision	SWQ17-020-CN	Water Quality Conveyance Swale	N/A	N/A	5/3/2018	Wagner Creek	1.75	1.15	Yes
4/11/2023	William Way Subdivision	SWQ17-020-CN	Water Quality Conveyance Swale	N/A	N/A	5/3/2018	Wagner Creek	2.63	1.51	Yes
4/12/2023	Cal King RV Park	SWQ18-19-CN	Detention Basin	N/A	N/A	5/30/2019	Rogue River	0.76	0.76	Yes
4/12/2023	Cal King RV Park	SWQ18-19-CN	Detention Basin	N/A	N/A	5/30/2019	Rogue River	0.91	0.91	Yes
4/12/2023	Cal King RV Park	SWQ18-19-CN	Detention Basin	N/A	N/A	5/30/2019	Rogue River	3.79	3.79	Yes
4/12/2023	VA Bldg. 220 replacement	SWQ19-14-CN	Manufactured Device	Detention Pipe	CDS2015-4-C	12/16/2021		1.91	0.42	Yes
4/12/2023	VA Bldg. 220 replacement	SWQ19-14-CN	Manufactured Device	Contech	CDS2015-4-C	12/16/2021	Rogue River	1.91	0.42	Yes
4/13/2023	Atlantic Partition	SWQ15-007	Water Quality Conveyance Swale	N/A	N/A	1/1/2019		0.24	0.06	Yes
4/13/2023	Atlantic Partition	SWQ15-007	Water Quality Conveyance Swale	N/A	N/A	1/1/2019		0.65	0.24	No
4/14/2023	Table Rock Road Sewer Extension	SWQ17-019	Water Quality Conveyance Swale	N/A	N/A	4/29/2020	Bear Creek	1.03	1.03	No
4/16/2023	Rogue Valley Pre-Cast	SWQ19-03-CN	Manufactured Device	Stormceptor	STC900	8/15/2019	Rogue River	4.65	3.28	Yes
4/27/2023	All Pro Fleet Services	SWQ16-008	Water Quality Conveyance Swale	N/A	N/A	4/3/2019	Rogue River	0.79	0.34	Yes
4/27/2023	159 Salmon Way	SWQ20-16	Water Quality Conveyance Swale	N/A	N/A	11/29/2021	Rogue River	0.84	0.7	Yes
5/12/2023	VA Replace Bldg. 225 and 226	SWQ20-12-CN	Detention Basin	N/A	N/A	1/19/2022	Rogue River	0.38	0.38	Yes
5/12/2023	VA Replace Bldg. 225 and 226	SWQ20-12-CN	Manufactured Device	Stormceptor	STC450i	1/19/2022	Rogue River	0.38	0.38	Yes
5/12/2023	VA Replace Bldg. 225 and 226	SWQ20-12-CN	Detention Basin	N/A	N/A	1/19/2022	Rogue River	0.44	0.44	Yes
5/12/2023	VA Replace Bldg. 225 and 226	SWQ20-12-CN	Detention Basin	N/A	N/A	1/19/2022	Rogue River	1.02	1.02	Yes
5/12/2023	VA Replace Bldg. 225 and 226	SWQ20-12-CN	Manufactured Device	Pollution Cont MH	---	1/19/2022	Rogue River	1.02	1.02	Yes
5/12/2023	VA Replace Bldg. 225 and 226	SWQ20-12-CN	Manufactured Device	Stormceptor	STC450i	1/19/2022	Rogue River	1.02	1.02	Yes
5/16/2023	188 Salmon Way	SWQ21-19	Water Quality Conveyance Swale	N/A	N/A	6/17/2022	Rogue River	0.46	0.35	Yes
5/16/2023	149 Trout Way	SWQ20-10	Water Quality Conveyance Swale	N/A	N/A	11/4/2021	Rogue River	0.46	0.38	No
6/1/2023	Foothill to Atlantic Ext.	SWQ20-14	Water Quality Conveyance Swale	N/A	N/A	12/3/2020	Whetstone Creek	0.87	0.79	No
6/2/2023	City on a Hill	SWQ14-006	Water Quality Conveyance Swale	N/A	N/A	12/4/2019	Bear Creek	0.97	0.46	Yes
6/2/2023	137 N Front St. lot split	SWQ20-13	Vegetated Filter Strip	N/A	N/A	1/19/2022	Wagner Creek	0	0.13	Yes
6/5/2023	Rite Aid Phoenix	SWQ16-014-CN	Manufactured Device, Not mapped in GIS	Storm Tech Chamber	SC-740	12/28/2017	Bear Creek	2.49	0.513	Yes
6/8/2023	Coleman Creek Estates Rebuild	SWQ21-28-C	Detention Basin	N/A	N/A	12/1/2021	Coleman Creek			No
6/8/2023	Coleman Creek Estates Rebuild	SWQ21-28-C	Detention Basin	N/A	N/A	12/1/2021	Coleman Creek	15.37	6.24	No
8/29/2022	Bear Ck. Bridge, W Valley View Rd 3	SWQ176	Proprietary System	Hydra International	---	---	No	No	No	No
8/29/2022	Suncrest Feature	J144	Proprietary System	Bio Clean Env SWA	NSBB 5.5-10-84	6/30/2010	No	No	No	No