

# **EXECUTIVE OFFICER'S REPORT**

### North Coast Regional Water Quality Control Board

October 7, 2021

The following two articles are reprinted with permission from the Russian River Watershed Association.

#### Enjoy pollinators in your garden, Avoid Neonics. *Russian River Watershed Association's Environmental Column. September* 2021

Neonics is a common pesticide that is harmful to bees, butterflies, and other pollinators.

#### So, what are neonicotinoids?

Neonicotinoids (neonics for short) are one of the most commonly used pesticides for gardens. They are effective against harmful pests, easily applied and relatively safe for humans. However, what you may not know is that they are highly toxic to beneficial non-targeted organisms such as pollinators, beneficial insects, birds, and other important organisms. No pesticide is risk free, even ecofriendly pesticides. However, neonics pose a greater risk because of their persistence and staying power within the environment.

Neonics are systemic pesticides, moving though all the plant's tissue, accumulating in the leaves, the flower pollen and flower nectar. Neonics can be applied as soil drenches, foliar sprays, and tree injections. The most common for the home gardener are the soil drench products with the active ingredient of imidacloprid. These pesticides persist in the plant for months, and even years once applied. They are commonly used on lawns to combat grubs and other lawn pests, on ornamental flowering plants, like roses & perennials to eliminate aphids and other flower pests, and for trees, including fruit trees. These neonics not only kill the intended problem pest but are also directly linked to pollinator mortality.

Bees are extremely sensitive to these pesticides. The pesticide remains present in the pollen and nectar of the flowers. Foraging bees are exposed, which impairs their ability to navigate and damages their immune systems. Bees in the hive that consume collected pollen containing neonics have reduced reproduction rates, and population decline. For butterflies, the risks are similar. It is documented that Monarch larvae died within 7 days after feeding on leaves of milkweed that had been treated with the neonic imidacloprid per the label's application instructions. For birds, they are exposed to this lethal pesticide when they consume the seeds from treated plants and when hummingbirds drink the nectar. Ladybugs and other beneficial insects are also killed by the exposure to neonics.



Neonics are designed to be a durable and long-lasting pesticide. They are water soluble which allows them to move through the soil during a rain event, making it possible to be absorbed beyond the area where they were applied, exposing wildflowers and other plants. Neonics make their way into the ground water and waterways.



Continued applications of neonics create a toxic environment to all insects, good or bad, directly weakening the ecosystem in your garden.

A less toxic approach to pest management – Alternatives to Neonics

Proper pest identification is key. If we can't identify the pest then we won't be able to correct the pest problem. Once we identify the pest, we want to understand its life cycle, perhaps we don't have to take any action if the pest's lifecycle is completed. Get curious to see if there are any beneficial predators around that may be taking care of the pest for us. If we need to use a pesticide, then chose the least toxic possible.

For example, lawn grubs are combated by applying beneficial nematodes to the turf. Beneficial nematodes are non-toxic microscopic worm like organisms that feed on soil dwelling organisms. You can purchase beneficial nematodes at your local independent garden center. Aphids are easily removed by wiping them off by hand or syringing them off with a spray bottle of water. Insecticidal Soap is the best choice if you are looking for an eco-friendly pesticide. For more information on specific pests, lesstoxic pest management, and how pesticides work, visit: www.rrwatershed.org/project/our-waterour-world

- Our Water World: <u>www.ourwaterourworld.com</u>
- UC IPM websites: ipm.ucanr.edu
- National Pesticide Information Center: <u>npic.orst.edu</u>
- Bio-Integral Research Center: <u>https://www.birc.org/</u>

This article was authored by Suzanne Bontempo, of Plant Harmony and program manager of Our Water Our World, on behalf of RRWA.

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#### Safe Medicine Disposal Program Update. *Russian River Watershed Association's Environmental Column. August 2021*

How do you dispose of your old prescription and over the counter medicines? Not only are there environmental concerns associated with throwing medicine in the trash and flushing them down the toilet, letting them accumulate at home creates opportunities for those medicines to get into the wrong hands. For these reasons, the Russian River Watershed Association (RRWA) enacted the FREE Safe Medicine Disposal Program to safely take back and properly dispose of unwanted medicines.

The Safe Medicine Disposal Program is a partnership between local agencies, pharmacies, and law enforcement offices to safely dispose of unwanted medications, prevent overdoses, and protect the environment. Residents of Sonoma and Mendocino Counties can drop off their unwanted medications at free, discreet, and anonymous medicine take-back locations. These locations accept prescription and overthe- counter pills and capsules, liquid medications, veterinary medications, vitamins, supplements, homeopathic remedies, medical patches, inhalers, and medical samples. Since 2007, the Safe Medicine Disposal Program has collected over 142,100 pounds of unwanted medicines. For more information on the Safe Medicine Disposal Program locations, visit:

www.rrwatershed.org/project/safe-medicinedisposal.

In addition to the Safe Medicine Disposal Program, Sonoma and Mendocino County residents can use the following free medication disposal programs:

- <u>The California Drug Take-Back Program</u> is funded by California Department of Health Care Services' MAT Expansion Project and developed and administered in partnership with the California Product Stewardship Council. <u>takebackdrugs.org</u>
- <u>National Prescription Drug Take Back Days</u>: Dispose of medications, including controlled substances, at special one-day collection events sponsored by the Drug Enforcement Administration (DEA). The next event is October 23, 2021 – 10AM to 2PM. <u>deadiversion.usdoj.gov/drug\_disposal/takeback</u>



Syringes and needles (also known as sharps) have fewer drop-off locations due to safety and regulatory concerns and are not accepted at many of the Safe Medicine Disposal dropoff locations. State law makes it illegal to dispose of sharps in the trash or recycling containers and requires that all sharps waste be transported to a collection center in an FDA-approved sharps container. Please refer to the provided list of certified sharps and needles disposal locations within Sonoma County and Mendocino County to properly dispose of the collected sharps found at <u>www.rrwatershed.org/wp-</u>

<u>content/uploads/2015/11/How-to-Dispose-of-Sharps.pdf</u>. Contact your local household hazardous waste facility, local law enforcement agency, public works, or parks department should you need further assistance disposing of sharps.

More sharps disposal information can be found on these websites:

- Sonoma County: <u>https://zerowastesonoma.gov/materials/sha</u> <u>rps-needles</u>
- Mendocino County: <u>mendocinocounty.org/home/showpublished</u> <u>document/36679/637299854124330000</u>

More options for safe and convenient medication and sharps disposal will be available in 2022 with the implementation of the Senate Bill (SB) 212 (Jackson, Chapter 1004, Statutes of 2018). This law is an extended producer responsibility (EPR) law, requiring that pharmaceutical manufacturers manage their products' waste at end-of-life. To comply with this law, pharmaceutical manufacturers and others in the product chain will design, manage and fund take-back programs to securely collect unwanted medicines and sharps waste from the public and ensure the collected materials are properly managed. information can be found More here: https://www.calrecycle.ca.gov/epr/pharmasharps. Stay tuned for updates from RRWA on this new statewide program.

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## **Projected List of Future Regional Water Board Agenda Items**

The following is a list of Regional Water Board agenda items that staff are planning for the next two Board meetings. **This list of agenda items is intended for general planning purposes and is subject to change.** Questions regarding the listed agenda items should be addressed to the identified staff person.

### December 2 & 3, 2021

- Willits WWTP NPDES Permit (Matt Herman) [A]
- Revisions to the Russian River Watershed Pathogen TMDL Reassessment (*Alydda Mangelsdorf & Lisa Bernard*) [A]
- BoDean Administrative Civil Liability Complaint Mark West Quarry (*Heaven Moore*) [A] (Pending)
- Amendment Order to Revise the Water Quality Trading Framework for Town of Windsor WWTP NPDES Permit (J. McSmith) [A]
- Amendment Order to Revise the Water Quality Trading Framework for the Santa Rosa Regional Water Reuse System, Laguna Treatment Plant NPDES Permit (*M. Herman*) [A]

## February 3 & 4, 2022

- Shelter Cove WWTP NPDES Permit (Matt Herman) [A]
- Bodega Bay PUD WDRs (TBD) [A]
- 5-Year Synthesis Report (HRC Representative) [I]

### Enforcement Report for October 2021 Executive Officer's Report Diana Henrioulle, Zane Stromberg and Jordan Filak

Date Issued	Discharger	Action Type	Violation Type	Status as of September 24, 2021
August 3, 2021	David Kushwaha, Green Valley Exxon	NOV	-Health & Safety Code Section 25296.10 -Health & Safety Code Section 25299(d) -Water Code 13304	Ongoing

**Comments:** On August 3, 2021, Supervising Water Resource Control Engineer Charles Reed issued a Notice of Violation (NOV) to David Kushwaha, owner and operator of Green Valley Exxon along Highway 101 just outside of Orick, Humboldt County, in the Orick Hydrologic Area of the Redwood Creek Hydrologic Unit. In April 2018, Regional Water Board staff had requested a revised subsurface investigation workplan including an assessment of petroleum hydrocarbon releases associated with underground storage tanks at the site. The operator failed to provide a response to that request. In December 2020, the Executive Officer issued a Health and Safety Code section 25296.10 Corrective Action Requirements Order, which directed the operator to submit a workplan for the investigation of soil and groundwater contamination at the site. The owner/operator provided no response to the Order. The NOV directs Mr. Kushwaha to take affirmative action to comply with the requirements of the Order by September 2, 2021. Again, Mr. Kushwaha failed to respond. Consequently, staff have requested funds from the Emergency, Abandoned, and Recalcitrant (EAR) account. This matter is ongoing.

Date Issued	Discharger	Action Type	Violation Type	Status as of September 24, 2021
August 12, 2021	Susan Yang Xiong and Kou Xiong	CAO	-Discharges and threatened discharges of waste into receiving waters	Ongoing

**Comments:** On August 12, 2021, the Executive Officer issued a Cleanup and Abatement Order, No. R1-2021-0040 (CAO) to Susan Yang Xiong and Kou Xiong (dischargers) for violations associated with their property located in the Hayfork Valley Hydrologic Subarea sub area of the South Fork Trinity River Hydrologic Area. During an interagency inspection on June 26, 2019, Regional Water Board staff observed features and conditions on the property associated with development and use for cannabis cultivation, including a concrete diversion structure in a tributary to Barker Creek, various wastewater discharges, and evidence of poor housekeeping practices. The CAO orders the dischargers to submit to the Regional Water Board a proposed Cleanup, Restoration, and Monitoring Plan (CRMP) within 30 days of CAO issuance, to implement the CRMP within 60 days of approval, and to submit annual monitoring reports throughout the duration of the CRMP. This matter is ongoing.

Date Issued	Discharger	Action Type	Violation Type	Status as of September 24, 2021
August 17, 2021	Chad Barksdale West County Transportation Santa Rosa	NOV	Industrial General Permit Section XI.B.2	Ongoing

**Comments:** On August 17, 2021, the NPDES unit senior issued a NOV to Chad Barksdale for violations associated with his property, West County Transportation Santa Rosa, located at 367 West Robles Avenue, Santa Rosa, in the Laguna de Santa Rosa watershed. The facility is enrolled for coverage under Industrial General Permit for Stormwater Discharges (IGP). The discharger failed to collect the required number of stormwater samples in the 2016-17, 2018-2019 and 2019-2020 reporting years. The NOV requires Mr. Barksdale to submit a detailed report, by September 27, 2021, explaining the cause of this violation and future actions he will take to ensure sampling dates are met. This matter is ongoing.

Date Issued	Discharger	Action Type	Violation Type	Status as of September 24, 2021
August 17, 2021	Chad Barksdale West County Transportation Sebastopol	NOV	-Industrial General Permit Section XII.C and XII.D	Ongoing

**Comments:** On August 17, 2021, the NPDES unit senior issued a NOV to Chad Barksdale for violations associated with his property, West County Transportation Sebastopol, located at 745 North Main Street in Sebastopol, in the Laguna de Santa Rosa watershed. The facility is enrolled for coverage under the IGP. The discharger has failed to submit various required reports/plans and to collect stormwater samples over several reporting years, violating IGP sections XII.C and XII.D. The NOV requires Mr. Barksdale to submit a detailed report, by September 27, 2021, explaining the cause of this violation and future actions he will take to ensure sampling dates are met. The NOV further direct Mr. Barksdale to submit the outstanding plans and to update his Stormwater Pollution Prevention Plan (SWPPP) and site map by September 27, 2021. This matter is ongoing.

Date Issued	Discharger	Action Type	Violation Type	Status as of September 24, 2021
September 9, 2021	David Mitchell	NOV	-Basin Plan Section 4.2.1. -California Water Code sections 13260, 13264, and 13376. -Federal Clean Water Act sections 401 and 404.	Ongoing

**Comments:** On September 9, 2021, Non-point Source and Surface Water Protection Division Chief Jonathan Warmerdam issued a Notice of Violation to David Mitchell, Goodfellow-Teichert-Odin, A Joint Venture (GTO), for violations associated with a discharge of soil, slash, and rock into surface waters at 8200 St. Helena Road, Santa Rosa, within the Mark West Hydrologic Subarea of the Lower Russian River Hydrologic Area. On August 18, 2021, Regional Water Board staff participated in a joint agency site inspection and observed evidence of discharges to two unnamed tributaries to Mark West Creek. Regional Water Board Staff also inspected and documented a temporary stream crossing consisting of approximately two cubic yards of cobble, fine sediment, plastic sheeting, and steel plates. The NOV requires the removal of all fill and the restoration of stream channels, directing that restoration plans be submitted to the Regional Board by September 30, 2021, and that evidence of completion of restoration/restoration be submitted by October 31, 2021. This matter is ongoing.

Date Issued	Discharger	Action Type	Violation Type	Status as of September 24, 2021
September 10, 2021	Ted McArthur, Six Rivers National Forest	NOV	-Timber Waiver Sections V and XI.4.C -Water Code section 13267(b)	Ongoing

**Comments:** On September 10, 2021, Assistant Executive Officer (AEO) Curtis issued a Notice of Violation to Ted McArthur, Six Rivers National Forest (SRNF) Forest Supervisor, for the failure to submit a 2021 Grazing Annual Monitoring Program Report (AMP). The Regional Water Board's waiver for non-point source discharges associated with certain federal land management activities on National Forest Service lands (Order No. R1-2015-0021, Federal Waiver) requires submittal of an AMP by March 1 of each year. On June 15, 2020, SRNF requested a modification to the requirements of the USFS Waiver due to staffing safety considerations because of the COVID-19 pandemic. On July 13, 2020, the Regional Water Board granted SRNF's request and released SRNF from the e. coli monitoring requirement. As of September 10, 2021, SRNF had not yet submitted a draft or final AMP. The NOV waives the requirement to submit the annual monitoring report for 2021 and recommends an increase in timely communication between SRNF and the Regional Water Board. This matter is ongoing.

Date Issued	Discharger	Action Type	Violation Type	Status as of September 24, 2021
September 16, 2021	Rachel Birkey, Shasta Trinity National Forest	NOV	-Timber Waiver Sections V and XI.4.C -Water Code section 13267(b)	Ongoing

**Comments:** On September 16, 2021, AEO Curtis issued a Notice of Violation to Rachel Birkey, Shasta Trinity National Forest (STNF) Forest Supervisor, for the failure to submit a 2021 Grazing Annual Monitoring Program Report (AMP). The Federal Waiver requires submittal of an AMP by March 1 of each year. On April 21, 2020, STNF requested a modification to the requirements of the Federal Waiver due to staffing safety considerations because of the COVID-19 pandemic. On June 10, 2020, the Regional Water Board granted STNF's request and released STNF from the e. coli monitoring requirement. As of September 10, 2021, STNF had not yet submitted a draft or final AMP. The NOV waives the requirement to submit the annual monitoring report for 2021 and recommends an increase in timely communication between STNF and the Regional Water Board. This matter is ongoing.

Date Issued	Discharger	Action Type	Violation Type	Status as of September 24, 2021
September 16, 2021	Chris Christoffersen, Modoc National Forest	NOV	-Timber Waiver Sections V and XI.4.C -Water Code section 13267(b)	Ongoing

**Comments:** On September 16, 2021, AEO Curtis issued a Notice of Violation to Chris Christoffersen, Modoc National Forest (MoNF) Forest Supervisor, for the failure to submit a 2021 Grazing Annual Monitoring Program Report (AMP). The Federal Waiver requires submittal of an AMP by March 1 of each year. As of September 16, 2021, MoNF had not yet submitted a draft or final AMP. The NOV waives the requirement to submit the annual monitoring report for 2021 and recommends an increase in timely communication between Modoc National Forest and the Regional Water Board. This matter is ongoing.

Date Issued	Discharger	Action Type	Violation Type	Status as of September 24, 2021
September 16, 2021	Ann Carlson, Mendocino National Forest	NOV	-Timber Waiver Sections V and XI.4.C -Water Code section 13267(b)	Ongoing

**Comments:** On September 16, 2021, AEO Curtis issued a Notice of Violation to Ann Carlson, Mendocino National Forest (MNF) Forest Supervisor, for the failure to submit a 2021 Grazing Annual Monitoring Program Report (AMP). The Federal Waiver requires submittal of an AMP by March 1 of each year. On June 4, 2021, the Regional Water Board received a draft 2021 AMP from MNF, and noted that the report did not include any proposed e.coli monitoring sites and was thereby incomplete. Due to the late submittal of the draft report, Regional Water Board determined it was too late in the season to collect e. coli samples. The NOV waives the requirement to submit the e. coli annual monitoring report for 2021 and recommends an increase in timely communication between Mendocino National Forest and the Regional Water Board. This matter is ongoing.

Date Issued	Discharger	Action Type	Violation Type	Status as of September 24, 2021
September 16, 2021	Rachel Smith, Klamath National Forest	NOV	-Timber Waiver Sections V and XI.4.C -Water Code section 13267(b)	Ongoing

**Comments:** On September 16, 2021, AEO Curtis issued a Notice of Violation to Rachel Smith, Klamath National Forest (KNF), Forest Supervisor for the failure to submit a 2021

Grazing Annual Monitoring Program Report (AMP). The pFederal Waiver requires submittal of an AMP by March 1 of each year. On June 23, 2020, KNF requested a modification to the requirements of the Timber Waiver due to staffing safety considerations because of the COVID-19 pandemic. On July 2, 2020, the Regional Water Board granted KNF's request and released KNF from the e. coli monitoring requirement. As of September 16, 2021, KNF had not yet submitted a draft or final AMP. The NOV waives the requirement to submit the annual monitoring report for 2021 and recommends an increase in timely communication between Klamath National Forest and the Regional Water Board. This matter is ongoing.

## **Cannabis Notice of Violations:**

Over the period covered by this report, the seniors of the Cannabis Regulatory and Enforcement Units issued twenty-eight (28) NOVs stemming from observations made during field inspections. The table on the next page provides a summary of relevant details regarding each NOV and the associated site. The first two entries in the table annotated with an \* relate to two NOVs issued during the previous reporting period but not included on the previous EO Enforcement Report

Date Issued	Owner/ Operator Name	Property County	Nearest Town	Watershed (Hydrologic Subarea, Hydrologic Area	Inspection Date/Type (Warrant or Consent)	Violation Types	Required/Recommended Actions
June 23, 2021*	Deann Green	Mendocino	Willits	Tomki Creek HSA, Upper Main Eel River	May 24, 2021/ Warrant	-Water Code § 13260 and 13264	-Comply with enrollment directive (i.e., enroll property for coverage under Cannabis General Order, file Report of Waste Discharge, or provide a written response explaining non-applicability.) -Contact staff within 30 days -Properly dispose of waste -Properly store/contain soils -Correct road alignment/drainage issues -Comply with Cleanup and Abatement Order No. R1-2010-0071
June 25, 2021*	Michael Harding	Mendocino	Bell Springs	Spy Rock HSA, South Fork Eel River	April 29, 2021/ Warrant	- Basin Plan § 4.2.1 - Water Code § 13260 and 13264	-Comply with enrollment directive -Contact staff within 30 days -Engage licensed professional to develop plan to address discharges/threatened discharges -Obtain 401 permit for any instream work
July 28, 2021	Joan Dale and James Baker	Mendocino	Leggett	Benbow HSA, South Fork Eel River	June 29, 2021/ Consent	-Cannabis General Order -Basin Plan § 4.2.1	<ul> <li>-Revise enrollment under Cannabis General Order from Tier 1 to Tier 2</li> <li>-Contact staff within 30 days</li> <li>-Submit Site Management Plan with schedule to correct all violations</li> <li>-Obtain 401 permit for any instream work</li> <li>-Prior to any new site development/ expansion for cannabis cultivation,</li> <li>1) conduct a search of Native American cultural, archaeological, and Sacred Lands Inventory; if features found, consult with affiliated tribe(s); and</li> <li>2) Engage licensed biologist to assess plant and wildlife species and communities; if features found, consult with CDFW and CalFire</li> </ul>

## Cannabis NOVs Issued During the Period July 25 to September 14, 2021\*

Date Issued	Owner/ Operator Name	Property County	Nearest Town	Watershed (Hydrologic Subarea, Hydrologic Area	Inspection Date/Type (Warrant or Consent)	Violation Types	Required/Recommended Actions
July 30, 2021	Stacio Kopiej	Mendocino	Piercy	Benbow HSA, South Fork Eel River	May 27, 2021/ Warrant	-Basin Plan § 4.2.1 -Water Code § 13260, 13264	-Comply with enrollment directive. -Contact staff within 30 days. -Engage licensed professional to assess discharges/threatened discharges of waste -Properly dispose of waste -Properly store soils
August 10, 2021	Antonio Garcia	Mendocino	Ukiah	Navarro River Hydrologic Area	June 8, 2021/ Warrant	-Water Code § 13260 and 13264	-Comply with enrollment directive -Contact staff within 30 days -Properly contain materials/supplies and wastes -Remove instream water diversion features -Comply with County well standards-
August 10, 2021	Grazing Land Conservan cy LLC	Mendocino	Ukiah	Navarro River Hydrologic Area	July 8, 2021/ Warrant	-Water Code § 13260	<ul> <li>-Comply with enrollment directive</li> <li>-Contact staff within 30 days</li> <li>-Engage licensed professional to assess onstream reservoir</li> <li>-Relocate tank, pump, generator, and fuel container.</li> <li>-Properly contain materials/supplies and wastes</li> </ul>
August 17, 2021	James Barbati	Humboldt	Redway	Benbow HSA, South Fork Eel River	July 19, 2021/ Warrant	-Water Code § 13260, 13264 -Cannabis General Order	-Comply with enrollment directive -Contact staff within 30 days -Properly contain materials/supplies and wastes
August 17, 2021	Thomas Grover	Humboldt	Redway	Benbow HSA, South Fork Eel River	July 19, 2021/ Warrant	-Basin Plan § 4.2.1, 4.1.10 -Water Code § 13260 and 13264 -Clean Water Act § 301, 401 and 404	-Comply with enrollment directive -Contact staff within 30 days -Properly contain materials/supplies and wastes -Relocate water storage features

Date Issued	Owner/ Operator Name	Property County	Nearest Town	Watershed (Hydrologic Subarea, Hydrologic Area	Inspection Date/Type (Warrant or Consent)	Violation Types	Required/Recommended Actions
August 17, 2021	John Ryder, Northweste rn Properties LLC, Sullivan Resources LLC	Humboldt	Ноора	Klamath Glen HSA, Lower Klamath River	July 22, 2021/ Warrant	-Basin Plan § 4.2.1, 4.1.10 -Water Code § 13260 and 13264 -Clean Water Act § 301, 401 and 404	-Comply with enrollment directive -Contact staff within 30 days -Engage licensed professional to assess off stream pond
August 17, 2021	Jacqueline Groft and Andre Groft	Humboldt	Redway	Benbow HSA, South Fork Eel River	July 19, 2021/ Warrant	-Cannabis General Order -Basin Plan § 4.2.1 -Water Code § 13260 and 13264 -Clean Water Act § 301, 401 and 404	-Comply with enrollment directive -Contact staff within 30 days -Engage licensed professional to assess watercourses/stream crossings -Properly dispose of wastes -Relocate water storage features
August 18, 2021	Richard Finch	Humboldt	Redway	Benbow HSA, South Fork Eel River	July 19, 2021/ Warrant	-Water Code § 13260	-Comply with enrollment directive -Contact staff within 30 days -Relocate cultivation-related infrastructure -Properly dispose of wastes
August 19, 2021	Raymond Dill	Humboldt	Alderpoint	Sequoia HSA, Middle Main Fork Eel River	July 20, 2021/ Warrant	-Basin Plan § 4.2.1 -Water Code § 13260, 13264	<ul> <li>-Cease cultivation until properly authorized</li> <li>-Contact staff within 30 days</li> <li>-Properly dispose of wastes</li> <li>-Comply with directives from County HazMat Unit</li> <li>-Engage licensed professional to assess road</li> <li>conditions &amp; wetland features</li> </ul>
August 19, 2021	Jeremy David Burns and Nicole Turner	Humboldt	Phillipsvill e	Weott HSA, South Fork Eel River	July 21, 2021/ Warrant	-Basin Plan § 4.2.1, 4.1.10 -Water Code § 13260 and 13264 -Clean Water Act § 301(a), 401 and 404	-Comply with enrollment directive -Contact staff within 30 days -Engage licensed professional to assess instream impacts/features -Remove fill from watercourse -Address roads

Date Issued	Owner/ Operator Name	Property County	Nearest Town	Watershed (Hydrologic Subarea, Hydrologic Area	Inspection Date/Type (Warrant or Consent)	Violation Types	Required/Recommended Actions
August 19, 2021	Janet Kelley	Humboldt	Alderpoint	Sequoia HSA, Middle Main Fork Eel River	July 20, 2021/ Warrant	-Basin Plan § 4.2.1, 4.1.10 -Water Code § 13260 and 13264	-Comply with enrollment directive -Contact staff within 30 days -Properly dispose of wastes -Engage licensed professional to assess instream conditions/features
August 19, 2021	Steven Baassiri	Humboldt	Alderpoint	Sequoia HSA, Middle Main Fork Eel River	July 20, 2021/ Warrant	-Basin Plan § 4.2.1 -Water Code § 13260, 13264	-Comply with enrollment directive -Contact staff within 30 days -Engage licensed professional to assess roads and crossings -Obtain 401 permit for any instream work
August 19, 2021	John Devoe	Humboldt	Redway	Klamath Glen HSA, Lower Klamath River	July 22, 2021/ Warrant	-Basin Plan § 4.2.1, -Water Code § 13260 and 13264 -Cannabis General Order	<ul> <li>-Comply with enrollment directive</li> <li>-Contact staff within 30 days</li> <li>-Engage licensed professional to assess roads &amp; other developed features</li> <li>-Ensure proper permits obtained for surface water diversions</li> <li>-Obtain 401 permit for any instream work</li> </ul>
August 19, 2021	Adam Busch and Brian Horst	Humboldt	Ноора	Klamath Glen HSA, Lower Klamath River	July 22, 2021/ Warrant	-Basin Plan § 4.2.1, -Water Code § 13260 and 13264 -Cannabis General Order	-Comply with enrollment directive -Contact staff within 30 days -Discontinue use of and remove outhouses/pit toilets -Properly contain and/or dispose of wastes -Obtain 401 permit for any instream work
August 19, 2021	David Biondolillo	Humboldt	Redway	Benbow HSA, South Fork Eel River	July 19, 2021/ Warrant	-Water Code § 13260	-Comply with enrollment directive -Contact staff within 30 days -Properly contain/dispose of wastes, including burn pile wastes
August 19, 2021	Edwin Vanden Bossche	Humboldt	Miranda	Weott HSA, South Fork Eel River	July 21, 2021/ Warrant	-Water Code § 13260	-Comply with enrollment directive -Contact staff within 30 days -Ensure proper permits obtained for surface water diversion -Obtain 401 permit for any instream work

Date Issued	Owner/ Operator Name	Property County	Nearest Town	Watershed (Hydrologic Subarea, Hydrologic Area	Inspection Date/Type (Warrant or Consent)	Violation Types	Required/Recommended Actions
August 19, 2021	Daniel Dennis	Humboldt	Alderpoint	Sequoia HSA, Middle Main Fork Eel River	July 20, 2021/ Warrant	- Basin Plan § 4.2.1	-Contact staff within 30 days -Obtain proper authorization before cultivating cannabis -Correct roads and crossings -Obtain 401 permit for any instream work
August 19, 2021	Linda Lozon	Humboldt	Ettersburg	Mattole River Hydrologic Area	July 19, 2021/ Warrant	-Water Code § 13260 and 13264 -Clean Water Act § 301 (a)	<ul> <li>-Comply with enrollment directive</li> <li>-Contact staff within 30 days</li> <li>-Ensure proper permits obtained for surface water diversion</li> <li>-Properly contain/dispose of petroleum products and wastes</li> <li>-Improve road drainage</li> <li>-Obtain 401 permit for any instream work</li> </ul>
August 19, 2021	Armando Medrano Martinez	Humboldt	Alderpoint	Sequoia HSA, Middle Main Fork Eel River	July 20, 2021/ Warrant	- Water Code § 13260 and 13264	-Comply with enrollment directive -Contact staff within 30 days -Properly dispose of wastes
August 19, 2021	Alexandra Martinez	Humboldt	Ettersburg	Benbow HSA, South Fork Eel River	July 19, 2021/ Warrant	-Water Code § 13260	-Comply with enrollment directive -Contact staff within 30 days -Properly contain/dispose of wastes -Engage licensed professional to assess offstream pond, if to be used for cannabis cultivation
August 20, 2021	Anthony Beltran	Humboldt	Alderpoint	Sequoia HSA, Middle Main Fork Eel River	July 20, 2021/ Warrant	- Basin Plan § 4.2.1 - Water Code § 13260 and 13264	-Comply with enrollment directive -Contact staff within 30 days -Engage licensed professional to assess roads/crossings -Obtain 401 permit for any instream work
August 20, 2021	Andrea Mary Chevalier	Humboldt	Miranda	Weott HSA, South Fork Eel River	July 21, 2021/ Warrant	- Basin Plan § 4.2.1	<ul> <li>-Relocate generator</li> <li>-Obtain appropriate authorization prior to cannabis cultivation</li> <li>-Engage licensed professional to assess roads/crossings</li> <li>-Obtain 401 permit for any instream work</li> </ul>

Date Issued	Owner/ Operator Name	Property County	Nearest Town	Watershed (Hydrologic Subarea, Hydrologic Area	Inspection Date/Type (Warrant or Consent)	Violation Types	Required/Recommended Actions
August 20, 2021	Fabiola Lope	Humboldt	Alderpoint	Sequoia HSA, Middle Main Fork Eel River	July 20, 2021/ Warrant	-Basin Plan § 4.2.1, -Water Code § 13260 -Cannabis General Order	-Comply with enrollment directive -Contact staff within 30 days -Properly dispose of wastes -Engage licensed professional to assess roads/crossings
August 20, 2021	Ayub Castillo and Sheila Castillo	Humboldt	Alderpoint	Sequoia HSA, Middle Main Fork Eel River	July 21, 2021/ Warrant	- Basin Plan § 4.2.1 - Water Code § 13264	-Comply with enrollment directive -Contact staff within 30 days -Properly dispose of wastes -Comply with directives from County HazMat -Engage licensed professional to assess instream features/structures -Stabilize flat -Upgrade culverts
August 20, 2021	Matthew Selino	Humboldt	Miranda	Weott HSA, South Fork Eel River	July 21, 2021/ Warrant	-Basin Plan § 4.2.1, 4.1.10 -Water Code § 13260 and 13264 -Cannabis General Order	<ul> <li>-Comply with enrollment directive</li> <li>-Contact staff within 30 days</li> <li>-Properly contain soils</li> <li>-Engage licensed professional to conduct forensic wetland delineation</li> <li>-Ensure proper permits obtained for surface water diversion</li> <li>-Address culverts</li> <li>-Obtain 401 permit for any instream work</li> </ul>
August 20, 2021	Garland Graves	Humboldt	Orick	Redwood Creek Hydrologic Unit	July 22, 2021/ Warrant	-Water Code § 13260 and 13264 -Clean Water Act § 301	<ul> <li>-Comply with enrollment directive</li> <li>-Contact staff within 30 days</li> <li>-Engage licensed professional to assess roads, crossings, and instream impoundments</li> <li>-Obtain 401 permit for any instream work</li> <li>-Maintain water storage features</li> <li>-Ensure proper permits obtained for surface water diversion</li> <li>-Properly dispose of petroleum and other wastes</li> </ul>

Date Issued	Owner/ Operator Name	Property County	Nearest Town	Watershed (Hydrologic Subarea, Hydrologic Area	Inspection Date/Type (Warrant or Consent)	Violation Types	Required/Recommended Actions
August 31, 2021	Charles Casarotti, Maxine Casarotti and Lester Popp	Sonoma	Healdsbur g	Austin Creek HSA, Lower Russian River	July 30, 2021/ Consent	-Basin Plan § 4.2.1	-Engage licensed professional to assess developed features -Obtain 401 permit for any instream work -Obtain proper permitting for timber harvest

\* The first two NOVs were issued before the reporting period but were not posted to the Board's website until August 31, 2021 and were not captured in the previous enforcement report.