STATE OF CALIFORNIA
REGIONAL WATER QUALITY CONTROL BOARD
NORTH COAST REGION

Administrative Civil Liability Complaint No. R1-2022-0024

In the Matter of:
Hugh Reimers and Krasilsa Pacific Farms LLC
29810 River Road, Cloverdale CA 95425

Attn: Mr. Hugh Reimers

This Administrative Civil Liability Complaint (Complaint), is issued by the Assistant Executive Officer of the North Coast Regional Water Quality Control Board (Regional Water Board) to Hugh Reimers and Krasilsa Pacific Farms LLC (hereinafter, Dischargers) regarding the former Alexander Valley Ranch east of Cloverdale (Property)\(^1\). The Complaint assesses liability for discharges from land disturbance activities on the Property and failing to comply with Cleanup and Abatement Order requirements in violation of California Water Code (Water Code) section 13350, subdivisions (a)(1), and (a)(2), Water Code section 13268, and Water Code section 13376. The Complaint is issued pursuant to Water Code section 13323, which authorizes the Executive Officer to issue this Complaint, and Water Code Division 7, which authorizes the delegation of the Executive Officer’s authority to a deputy, in this case, the Assistant Executive Officer.

This Complaint alleges twelve discharge violations based on evidence that the Dischargers placed or disposed of soil, silt, bark, slash, sawdust, or other organic and earthen material from any logging, construction, or associated activity of whatever nature at locations where such material could, pass into watercourse in quantities which could be deleterious to fish, wildlife, or other beneficial uses.

This Complaint also alleges two discharge violations based on evidence the Dischargers impacted wetlands that are waters of the United States (including burial, erasure, fill/partial fill, or hydromodification).

This Complaint also alleges the Dischargers failed to comply with the terms of Regional Water Board Cleanup and Abatement and 13267 Order No. R1-2019-0045 (CAO).

\(^1\) The Property is comprised of Sonoma County Assessor’s Parcel Numbers 115-200-002-000, 115-210-002-000, 116-240-006-000, 117-260-002-000, 117-260-001-000, 117-270-002-000, 117-270-003-000 and 117-270-006-000.
The Assistant Executive Officer of the Regional Water Board hereby alleges that:

**BACKGROUND**

1. Krasilsa Pacific Farms LLC purchased the Property in September 2017 and thereafter removed trees, graded and disked large portions of the Property for vineyard development at the direction of Mr. Hugh Reimers, who also served as manager of the LLC during the relevant periods.

2. The Regional Water Board is the public agency with primary responsibility for the protection of groundwater and surface water quality for all beneficial uses within the north coast region of the State of California. Soil, silt, bark, slash, sawdust, or other organic and earthen material from tree removal, site clearing and deep ripping activities discharged to unnamed tributaries to Big Sulphur Creek and Crocker Creek, both of which are tributary to the Russian River in the Middle Russian River Hydrologic Area. The *Water Quality Control Plan for the North Coast Region* (Basin Plan) identifies the following existing and potential beneficial uses for the Middle Russian River Hydrologic Area (Basin Plan, pp. 2-11):
   a. Municipal and domestic supply
   b. Agricultural supply
   c. Industrial service supply
   d. Industrial process supply
   e. Groundwater recharge
   f. Freshwater replenishment
   g. Navigation
   h. Hydropower generation
   i. Water contact recreation
   j. Non-contact water recreation
   k. Commercial and sport fishing
   l. Warm freshwater habitat
   m. Cold freshwater habitat
   n. Wildlife habitat
   o. Rare, threatened, or endangered species
   p. Migration of aquatic organisms
   q. Spawning, reproduction, and/or early development
   r. Aquaculture

3. The Russian River supports a number of aquatic species, including the Coho Salmon, Chinook Salmon, and Steelhead Trout.

The Basin Plan contains water quality objectives which are necessary for reasonable protection of the beneficial uses. Protection of fishery beneficial uses (i.e., Cold Freshwater Habitat; Commercial and Sport Fishing; Spawning, Reproduction, and/or Early Development; Rare, Threatened, or Endangered
Species; and Migration of Aquatic Organisms) are of particular importance and include the following:

- **Sediment** (Section 3.3.11) “The suspended sediment load and suspended sediment discharge rate of surface waters shall not be altered in such a manner as to cause nuisance or adversely affect beneficial uses.”

- **Suspended Material** (Section 3.3.12) “Waters shall not contain suspended material in concentrations that cause nuisance or adversely affect beneficial uses.”

- **Turbidity** (Section 3.3.17) “Turbidity shall not be increased more than 20 percent above naturally occurring background levels.”

4. The Basin Plan (Section 4.2.1) contains the *Action Plan for Logging, Construction, And Associated Activities*, that includes the following waste discharge prohibitions:

- “The discharge of soil, silt, bark, slash, sawdust, or other organic and earthen material from any logging, construction, or associated activity of whatever nature into any stream or watercourse in the basin in quantities deleterious to fish, wildlife, or other beneficial uses is prohibited.” (Section 4.2.1.1)

- “The placing or disposal of soil, silt, bark, slash, sawdust, or other organic and earthen material from any logging, construction, or associated activity of whatever nature at locations where such material could pass into any stream or watercourse in the basin in quantities which could be deleterious to fish, wildlife, or other beneficial uses is prohibited.” (Section 4.2.1.2)

5. The federal Clean Water Act section 303(d) list identifies the Russian River and all its tributaries as impaired due to sediment and temperature.

6. On November 29, 2004, the Regional Water Board adopted the *Total Maximum Daily Load Implementation Policy Statement for Sediment-Impaired Receiving Waters in the North Coast Region* (Sediment TMDL Implementation Policy) by Resolution R1-2004-0087. The goals of the Policy are to control sediment waste discharges to impaired water bodies so that the TMDLs are met, sediment water quality objectives are attained, and beneficial uses are no longer adversely affected by sediment.

7. The Sediment TMDL Implementation Policy states that the Executive Officer is directed to “rely on the use of all available authorities, including the existing regulatory standards, and permitting and enforcement tools to more effectively and efficaciously pursue compliance with sediment-related standards by all dischargers of sediment waste.”
8. On December 28, 2018 and January 14, 2019, staff of the Regional Water Board, and Sonoma County Agricultural Commissioner’s office inspected the subject Property. Regional Water Board staff observed areas formerly hosting headwater streams and wetlands that had been graded and ripped, waste from the land clearing placed into receiving waters, and significant amounts of earth transported from the cleared areas via stormwater to receiving waters. Attachment A provides the details of these violations. Below is a summary of each alleged violation. The violations caused significant impacts to headwater streams including removal of riparian trees and loss of habitat for aquatic species and discharges of fine sediment to receiving waters that support habitat for a number of aquatic species including endangered salmonids. Fine sediment in receiving waters at the site likely caused elevated turbidity. Turbidity, if chronic, can affect respiration through damage to and interference with the gills of fish and macro-invertebrates, affecting overall physiological health of aquatic species.

9. On August 29, 2019 the Regional Water Board Executive Officer issued the CAO, requiring the Dischargers to develop and implement plans to clean up and abate the effects of unauthorized excavation and fill of surface waters and of discharging waste earthen material into Little Sulphur Creek, Big Sulphur Creek, and Crocker Creek, tributaries thereto, and to eliminate the threat of future discharges.

**ALLEGED VIOLATIONS**

10. **Violations 1 through 12:** The Prosecution Team alleges that the Dischargers violated Basin Plan Section 4.2.1 prohibitions, by placing earthen waste materials at locations where such material could, and due to subsequent precipitation events likely did, pass into streams or watercourses in quantities which could be deleterious to fish, wildlife, or other beneficial uses. While each day that earthen waste material was left where the material could pass into a stream or watercourse is a violation, the Prosecution Team determined to allege only those days with recorded rainfall to focus on days when actual impacts were likely to occur. Specifically, earthen waste materials placed near tributaries to Big Sulphur Creek or Crocker Creek at locations (see maps included as Appendix B to Attachment A) WQ 1.2, 1.3, 1.5, 1.6 north, 2.6, 2.11, 2.12, 2.15, 2.16, 2.17, 2.18, and 3.5.2 were likely transported into streams during 50 days of precipitation between September 29, 2018 and February 27, 2019. After February 27, 2019, the Dischargers had finished implementing an interim stabilization plan and the Prosecution Team acknowledge, that although there remained an increased threat of discharge from degraded wetlands, headwater streams and riparian areas on the Property, the interim

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2 The WQ location numbers were assigned by Regional Water Board staff following the January 14, 2019 inspection.
measures likely prevented further acute discharges to receiving waters caused by further precipitation events.

11. **Violations 13 and 14:** The Prosecution Team alleges that the Dischargers violated Water Code section 13376 over 1,378 days, for dredge and fill in wetlands that are Waters of the United States as defined in the Jurisdictional Mapping, Appendix A to the draft Restoration Mitigation and Monitoring Plan (RMMP) submitted by Mr. Charles Patterson on September 21, 2020, (September 2020 Draft RMMP) at WQ 1.6 south, and WQ 3.1.

12. **Violation 15:** The Prosecution Team alleges that the Dischargers violated CAO Required Action 5 by failing to submit an RMMP acceptable to the Regional Water Board or its delegated officer by April 15, 2020. The Dischargers have submitted three draft RMMPs to the Regional Water Board with the first being received past the deadline on September 21, 2020. Regional Water Board staff spent significant time reviewing and providing clear guidance on the necessary components required in the RMMP for approval. However; the Dischargers refrained from engaging adequately qualified professionals to conduct the scope of work required by the CAO. The Prosecution Team recognizes that the Dischargers did incrementally increase the scope and quality of work proposed in the subsequent draft RMMPs and responded in part to Staff's recommendations. While not required, the Prosecution Team decided to allege only the days of violation when the Dischargers were in control of the development and completion of the RMMP and remove any days that draft RMMPs were being reviewed by Regional Water Board staff. Therefore, although 754 days have elapsed between April 15, 2020, and the date of this Complaint, the Prosecution recommends subtracting the 149 days of staff review of unacceptable plans from the total days of violation, for a total of 605 days.

13. **Violation 16:** The Prosecution Team alleges that the Dischargers violated CAO Required Action 9 by failing to implement an approved RMMP by October 15, 2020. Similar to Violation 15, the Prosecution Team decided to allege only the days of violation when the Dischargers were in control of the development and completion of the RMMP and remove any days that draft RMMPs were being reviewed by Regional Water Board staff. Therefore, although 571 days have elapsed between October 15, 2020, and the date of this Complaint, the Prosecution recommends subtracting the 149 days of staff review of unacceptable plans from the total days of violation, for a total of 422 days.

**LEGAL AND REGULATORY CONSIDERATIONS**

14. The Basin Plan was adopted pursuant to Article 3 of Chapter 4 of Division 7 of the Water Code, commencing at Water Code section 13240. Water Code section 13243, authorizes the Regional Water Board to specify discharge prohibitions in basin plans.
15. The CAO was issued to the Dischargers pursuant Water Code sections 13267 (directing the Dischargers to submit an RMMP) and 13304 (directing the Dischargers to implement an RMMP to remediate the Property), on August 29, 2019. The Dischargers did not file a timely petition for review.

WATER CODE AUTHORITY FOR IMPOSING ADMINISTRATIVE CIVIL LIABILITY

16. Water Code section 13350 states, in relevant part:

(a) A person who:

(1) violates a cease and desist order or cleanup and abatement order hereafter issued, reissued, or amended by a regional board or the state board, or

(2) in violation of a waste discharge requirement, waiver condition, certification, or other order or prohibition issued, reissued, or amended by a regional board or the state board, discharges waste, or causes or permits waste to be deposited where it is discharged, into the waters of the state, or … shall be liable civilly, and remedies may be proposed, in accordance with subdivision (d) or (e).

(e) The state board or a regional board may impose civil liability administratively pursuant to Article 2.5 (commencing with Section 13323) of Chapter 5 either on a daily basis or on a per gallon basis, but not on both.

(1) The civil liability on a daily basis shall not exceed five thousand dollars ($5,000) for each day the violation occurs.

(B) When there is no discharge, but an order issued by the regional board is violated, except as provided in subdivision (f), the civil liability shall not be less than one hundred dollars ($100) for each day in which the violation occurs.

(f) A regional board shall not administratively impose civil liability in accordance with paragraph (1) of subdivision (e) in an amount less than the minimum amount specified, unless the regional board makes express findings setting forth the reasons for its action based upon the specific factors required to be considered pursuant to Section 13327.

17. Water Code section 13385 states, in relevant part:

(a) A person who violates any of the following shall be liable civilly in accordance with this section:

(1) Section 13375 or 13376.
(c) Civil liability may be imposed administratively by the state board or a regional board pursuant to Article 2.5 (commencing with Section 13323) of Chapter 5 in an amount not to exceed the sum of both of the following:

(1) Ten thousand dollars ($10,000) for each day in which the violation occurs.

(2) Where there is a discharge, any portion of which is not susceptible to cleanup or is not cleaned up, and the volume discharged but not cleaned up exceeds 1,000 gallons, an additional liability not to exceed ten dollars ($10) multiplied by the number of gallons by which the volume discharged but not cleaned up exceeds 1,000 gallons.

18. Water Code section 13268 states, in relevant part:

(a) (1) Any person failing or refusing to furnish technical or monitoring program reports as required by subdivision (b) of Section 13267…may be liable civilly in accordance with subdivision (b).

(b) (1) Civil liability may be administratively imposed by a regional board in accordance with Article 2.5 (commencing with Section 13323) of Chapter 5 for a violation of subdivision (a) in an amount which shall not exceed one thousand dollars ($1,000) for each day in which the violation occurs.

WATER QUALITY ENFORCEMENT POLICY

19. On April 4, 2017, the State Water Board adopted Resolution No. 2017-0020, which adopted the 2017 Water Quality Enforcement Policy (2017 Enforcement Policy). The 2017 Enforcement Policy was approved by the Office of Administrative Law and became effective on October 5, 2017. The 2017 Enforcement Policy establishes a methodology for assessing administrative civil liability that addresses the factors that are required to be considered when imposing a civil liability as outlined in Water Code sections 13327 and 13385, subdivision (e).

20. The violations alleged are subject to liability in accordance with Water Code sections 13268, 13350, and 13385. The factors set forth in Water Code sections 13327 and 13385, subdivision (e), apply to liability assessed for these violations. The Prosecution Team has considered the required factors for the alleged violation using the methodology in the 2017 Enforcement Policy, as detailed in Attachment A to this Complaint, and incorporated here by reference.

CALIFORNIA ENVIRONMENTAL QUALITY ACT

21. Issuance of this Complaint to enforce Water Code Division 7, Chapter 5.5 is exempt from the provisions of the California Environmental Quality Act (Pub. Res. Code § 21000 et seq.), in accordance with California Code of Regulations, title 14, sections 15307, 15308 and 15321, subdivision (a)(2).
PROPOSED ADMINISTRATIVE CIVIL LIABILITY

22. The Prosecution Team proposes an administrative civil liability of $3,750,852 for the violations, as detailed in Attachment A to this Complaint. This proposed administrative civil liability was derived from the use of the penalty methodology in the 2017 Enforcement Policy. The proposed administrative civil liability takes into account the factors described in Water Code section 13327, such as the Dischargers' culpability, history of violations, ability to pay, and other factors as justice may require.

23. Notwithstanding the issuance of this Complaint, the Regional Water Board retains the authority to assess additional administrative civil liability for violations which have not yet been assessed or for violations that may subsequently occur.

MAXIMUM STATUTORY LIABILITY

24. **Violations 1 through 12** describe the Dischargers' violation of the Basin Plan prohibition section 4.2.1 during 50 days with precipitation during the winter of 2018/2019. Pursuant to Water Code section 13350(e)(1), civil liability shall not exceed five thousand dollars ($5,000) for each day the violation occurs. The statutory maximum liability for each individual violation is: 50 (days) x $5,000 (per day) = $250,000. The cumulative statutory maximum liability for Violations 1 through 12 is: 12 (violations) x $250,000 = $3,000,000.

25. **Violations 13 and 14** describe the Dischargers' violation of Water Code 13376 that have persisted uncorrected over a 1,378-day period, to May 9, 2022. Pursuant to Water Code section 13385, subdivision (c), civil liability shall not exceed ten thousand dollars ($10,000) for each day the violation occurs. The statutory maximum liability for each individual violation is: 1,378 (days) x $10,000 (per day) = $13,780,000. The cumulative statutory maximum liability for Violations 13 and 14 is 2 (violations) x $13,780,000 = $27,560,000.

26. **Violation 15** describes the Dischargers' failure to submit an acceptable RMMP as directed by the CAO pursuant to Water Code section 13267, for 605 days from April 15, 2020 to May 9, 2022 minus 149 days for Regional Water Board staff review. Pursuant to Water Code section 13268(b)(1), civil liability shall not exceed one thousand dollars ($1,000) for each day the violation occurs. The statutory maximum for this violation is: 605 (days) x $1,000 (per day) = $605,000.

27. **Violation 16** describes the Dischargers' failure to implement an approved RMMP pursuant to Water Code section 13304 for 422 days, from October 15, 2020 to May 9, 2022 minus 149 days for Regional Water Board staff review. Pursuant to Water Code section 13350(e)(1), civil liability shall not exceed five thousand dollars ($5,000) for each day the violation occurs. The statutory maximum liability for this violation is: 422 (days) x $5,000 (per day) = $2,110,000.
28. The proposed administrative civil liability considers the statutory maximum liability for each violation.

MINIMUM LIABILITY

29. Violations 1 through 12 describe discharges in violation of Basin Plan prohibition 4.2.1. Water Code section 13350 does not provide a minimum liability amount for these violations. The 2017 Enforcement Policy requires the Regional Water Board to recover, at a minimum, the economic benefit plus 10%. the Regional Water Board’s Prosecution Team is unable to determine if the Discharger realized any economic benefit from the violations cited in the Complaint, therefore, the minimum liability for this violation is $0.

30. Violations 13 and 14 describe fill of Waters of the United States in violation of Water Code section 13376. Water Code section 13385, subdivision (e), requires that, “[a]t a minimum, liability shall be assessed at a level that recovers the economic benefit, if any, derived from the acts that constitute the violation.” The 2017 Enforcement Policy requires the Regional Water Board to recover, at a minimum, the economic benefit plus 10%. the Regional Water Board’s Prosecution Team is unable to determine if the Discharger realized any economic benefit from the violations cited in the Complaint therefore, the minimum liability for this violation is $0.

31. Violation 15 There is no statutory minimum liability for this Violation. As described in Attachment A, the economic benefit for this violation is approximately $0. Therefore, the minimum liability for this violation is $0.

32. Violation 16 describes the failure to implement an RMMP in violation of the CAO. Water Code section 13350, subdivision (e)(1)(B), provides that where an order of the Regional Water Board is violated, but there is no discharge resulting from that violation, the minimum liability shall not be less than one hundred dollars ($100) for each day in which the violation occurs. The 2017 Enforcement Policy requires the Regional Water Board to recover, at a minimum, the economic benefit plus 10%. Here, the statutory minimum liability for Violation 16 is: 422 (days) x $100 (per day) = $42,200. As described in Attachment A, the Prosecution Team is unable to determine the economic benefit for this violation due to the lack of an approved RMMP for cost review. Therefore, the economic benefit is assumed to be $0. As the economic benefit plus 10% is less than the statutory minimum liability, the minimum liability for this violation is $42,200. The proposed administrative liability for this violation is more than this minimum liability amount.

THE DISCHARGERS ARE HEREBY GIVEN NOTICE THAT:

33. The Assistant Executive Officer of the Regional Water Board proposes an administrative civil liability in the amount of $3,750,852. The amount of the proposed administrative civil liability is based upon a review of the factors cited in
Water Code sections, 13350, subdivision (e), and 13327, as well as the 2017 Enforcement Policy.

34. The Regional Water Board will hold a hearing on this Complaint on a date proposed by the Regional Water Board Advisory Team, likely August 4-5, 2022. The meeting will be held in Sonoma County, California, at a location to be announced, or at a location posted on the Regional Water Board’s website, unless the Dischargers do one of the following by the June 9, 2022 deadline to submit the Waiver Form (Attachment B).

   a. The Dischargers waive the right to a hearing by providing payment for the proposed administrative civil liability amount of $3,750,852; or
   b. The Regional Water Board agrees to postpone any necessary hearing after the Dischargers request a delay along with a letter describing the items for discussion.

35. If the Dischargers have any questions about the waiver or wish to request an extension to the date, they should contact the Advisory Team.

36. If a hearing is held, it will be governed by the Notice of Public Hearing and Hearing Procedures that will be provided by the Regional Water Board Advisory Team.

37. During the hearing, the Regional Water Board will hear testimony and arguments and affirm, reject, or modify the proposed administrative civil liability, or determine whether to refer the matter to the Attorney General for recovery of judicial civil liability.

38. The Assistant Executive Officer reserves the right to amend the proposed amount of administrative civil liability to conform to the evidence presented.


Date
Joshua R. Curtis
Assistant Executive Officer
Regional Water Board Prosecution Team

Digitally signed by Joshua Curtis
Date: 2022.05.09 10:16:49 -07'00'
Attachment A
Administrative Civil Liability Complaint No. R1-2022-0024
Specific Factors Considered
Krasilsa Pacific Farms LLC

The Dischargers’ timeline submitted in response to Cleanup and Abatement Order No. R1-2019-0045 (CAO) states that between March and June 2018, twenty acres of tree canopy and twenty acres of brush were removed, and between June and July 2018, tree roots and rocks were removed, and the ground was disced. Therefore, all of the activities that caused the underlying Violations described in the Administrative Civil Liability Complaint (Complaint) had occurred by July 31, 2018.

Regional Water Board staff (Staff) observed 164 water quality violations at 29 locations on the property during the January 2019 inspection. Of these 29 locations, two locations, WQ 1.6 south and 3.1, involved dredge and fill in wetlands that are waters of the United States while twelve other locations involved the threat of chronic discharges to receiving waters in violation of Basin Plan Prohibitions. Specifically, earthen waste materials were placed adjacent to or in tributaries to Big Sulphur Creek or Crocker Creek at locations WQ 1.2, 1.3, 1.5, 1.6 north, 2.6, 2.11, 2.12, 2.15, 2.16, 2.17, 2.18, and 3.5.

On February 27, 2019, the Dischargers reported completing implementation of required interim erosional control measures and Staff acknowledge, that although there remained an increased threat of discharge from degraded wetlands, headwater streams and riparian areas on the Property, these interim measures likely prevented further acute discharges to receiving waters caused by further precipitation events from locations WQ 1.2, 1.3, 1.5, 1.6 north, 2.6, 2.11, 2.12, 2.15, 2.16, 2.17, 2.18, and 3.5. The Prosecution Team recommends assessing liability for violations of Basin Plan Prohibitions for discharging or threatening to discharge organic and earthen material from any logging, construction, or associated activity to receiving waters for the 50 days of measurable precipitation between the initial impacts and the end of February 2019. These are Violation 1 through 12 in the Complaint. While each day that earthen waste material remained where that material could pass into a stream or watercourse is a violation, the Prosecution Team decided to allege only those days with recorded rainfall to focus on days when actual impacts were likely to have occurred.

As of May 9, 2022, impacts to wetlands that are waters of the US (including burial, erasure, fill/partial fill, or hydromodification) will have been present for at least 1,378 days at locations WQ 1.6 south and WQ 3.1 (July 31, 2018 through May 9, 2022). The Prosecution Team recommends assessing daily liability for each of these violations over this period. These are Violations 13 and 14 in the Complaint.

The CAO required the Dischargers to submit an acceptable Restoration Mitigation and Monitoring Plan (RMMP) by April 15, 2020, and to fully implement the plan by October 15, 2020. On September 21, 2020, the Dischargers submitted an RMMP. Upon review, Staff determined that the submitted plan fell significantly short in meeting the
requirements described in CAO Required Action 5. Staff provided recommendations for revising the document 31 days later in an October 22, 2020 letter. On June 29, 2021, the Dischargers submitted a revised RMMP. Upon review, Staff determined that the submitted plan again fell significantly short in meeting the requirements described in CAO Required Action 5, and provided recommendations for revising the document 56 days later in an August 23, 2021 letter and an August 24, 2021 attachment emailed to the Dischargers’ consultants. On November 4, 2021, the Dischargers submitted a revised RMMP. Upon review, Staff determined that the submitted plan again fell significantly short in meeting the requirements described in CAO Required Action 5, and provided recommendations for revising the document 62 days later in a January 5, 2022 letter emailed to the Dischargers' consultant. Staff have yet to receive an acceptable RMMP from the Dischargers.

Although the Dischargers have been in violation of CAO Required Action No. 5 for a total of 754 days (from April 15, 2020, to May 9, 2022), the Prosecution Team notes that Staff took a total of 149 days to respond to all RMMP submittals. While not required, the Prosecution Team decided to allege only the days of violation when the Dischargers were in control of the development and completion of the RMMP and remove any days that draft RMMPs were being reviewed by Regional Water Board staff. Therefore, the Prosecution Team recommends subtracting the 149 days of Staff review during this period, and therefore proposes to assess liability for a total of 605 days for Violation 15 in the Complaint.

The Dischargers have been in violation of CAO Required Action No. 9 (implementing an RMMP to remediate the Property) for a total of 571 days, from October 15, 2020, to May 9, 2022, as described in Violation 16 in the Complaint. Similar to Violation 15, the Prosecution Team decided to allege only the days of violation when the Dischargers were in control of the development and completion of the RMMP and remove any days that draft RMMPs were being reviewed by Regional Water Board staff. Therefore, the Prosecution Team recommends subtracting the 149 days of Staff review of the deficient RMMP drafts, and therefore proposes to assess liability for a total of 422 days for Violation 16 in the Complaint.

The steps below provide the analysis of the enforcement policy methodology leading to the weighting of the penalty for discharge and non-discharge violations.

**Summary of alleged violations:**

**Violations 1 through 12:** Violation of Basin Plan Section 4.2.1 prohibitions, by allowing storm water or threatening to allow stormwater to transport earthen waste to tributaries to Big Sulphur Creek or Crocker Creek at locations WQ 1.2, 1.3, 1.5, 1.6 north, 2.6,
2.11, 2.12, 2.15, 2.16, 2.17, 2.18, and 3.5\(^1\) (Appendices A and B) during 50 days of precipitation between September 29, 2018 and February 27, 2019 (Appendix C).

The Basin Plan, at Section 4.2.1, prohibits the discharge of logging and construction-related wastes into streams and watercourses, or where such wastes can enter streams or watercourses.\(^2\) No later than July 31, 2018, the Dischargers caused waste to be placed where it could enter tributaries to Big Sulphur Creek and Crocker Creek from locations WQ 1.2, 1.3, 1.5, 1.6 north, 2.6, 2.11, 2.12, 2.15, 2.16, 2.17, 2.18, and 3.5. This waste material entered these streams or watercourses during precipitation events on a total of 50 days between September 29, 2018, and February 27, 2019. Such violations are subject to administrative civil liability pursuant to Water Code section 13350(a)(2).

**Violations 13 and 14:** Violations of Porter Cologne 13376 over 1,378 days, for dredge and fill in wetlands that are Waters of the US as identified in the Jurisdictional Mapping, Appendix A to the draft RMMP submitted by Mr. Charles Patterson on September 21, 2020, (September 2020 RMMP) at WQ 1.6 south, and 3.1.

Water Code section 13376 requires “[a] person who discharges pollutants or proposes to discharge pollutants to the navigable waters of the United States within the jurisdiction of this state or a person who discharges dredged or fill material or proposes to discharge dredged or fill material into the navigable waters of the United States … [to] file a report of the discharge in compliance with the procedures set forth in Section 13260.” The Dischargers did not file such a report before discharging the materials to the wetlands at WQ 1.6 south and 3.1. Such violations are subject to administrative civil liability pursuant to Water Code section 13385 (a)(1).

**Violation 15:** Violation of CAO Required Action 5 by failing to submit an RMMP acceptable to the Regional Water Board or its delegated officer for a total of 605 days starting April 15, 2020. CAO Required Action 5 was issued under Water Code section 13267. Such violations are subject to administrative civil liability pursuant to Water Code section 13268.

**Violation 16:** Violation of CAO Required Action 9 by failing to implement an approved RMMP by October 15, 2020 for a total of 422 days. CAO Required Action 9 was issued under Water Code section 13304. Such violations are subject to administrative civil liability pursuant to Water Code section 13350(a)(1).

\(^1\) The WQ location numbers were assigned by Staff following the inspections of December 28, 2018, and January 14, 2019.

\(^2\) The Basin Plan, at section 4.2.2.B, defines “stream or watercourse” to mean: “Natural watercourse as designated by a solid line or dash and three dots symbol shown in blue on the largest scale United States Geological Survey Topographic Map most recently published.”
Penalty Methodology

The State Water Resources Control Board’s Water Quality Enforcement Policy ("Enforcement Policy") establishes a methodology for determining administrative civil liability by addressing the factors that must be considered under California Water Code (Water Code) sections 13327 and 13385(e). Each factor of the nine-step approach is discussed below, as is the basis for assessing the corresponding score. The Enforcement Policy can be found at:


The methodology includes 9 steps. Steps 1-2 are for discharge violations (Violations 1 through 14), step 3 is for non-discharge violations (Violations 15 and 16), and steps 4-9 apply to all violations.

Step 1. Actual or Potential for Harm for Discharge Violations [Violations 1 through 14]

The Potential for Harm is (6) six. This is determined by the sum of the factors for 1) the physical, chemical, biological or thermal characteristics of the discharge; 2) the potential for harm to beneficial uses; and 3) the susceptibility for cleanup or abatement.

Factor 1: The Degree of Toxicity of the Discharge

Fine sediment discharged to unnamed tributaries to Big Sulphur Creek, and Crocker Creek. Sediment has physical characteristics that pose a moderate physical and biological risk or threat to aquatic life and instream habitat, both in the water column and deposited on the stream channel bottom. Sediment in the water column can cause elevated turbidity levels leading to altered light regimes which can directly impact primary productivity, species distribution, behavior, feeding, reproduction, and survival of aquatic biota.

Suspended sediment in the water column can cause other direct effects to aquatic species, including physical abrasion, clogging of filtration and respiratory organs, and, at very high concentrations, mortality.

Increased sedimentation can smother macroinvertebrates, incubating embryos and emergent fry, can fill pools, and can seal gravel and decrease interstitial water flow and dissolved oxygen concentrations.

The Prosecution Team assessed a factor of two (2) two here, as the physical and biological characteristics of sediment-laden water posed a moderate risk to the aquatic habitat and species.

Assigned Factor: 2 – Moderate risk or threat to potential receptors
Factor 2: Actual Harm or Potential Harm to Beneficial Uses

The Basin Plan contains water quality objectives for all waters within the Region and contains implementation programs and policies to achieve those objectives. The objectives identify constituents that are of concern when discharged into the aquatic environment, including the following:

**Suspended Material**
Waters shall not contain suspended material in concentrations that cause nuisance or adversely affect beneficial uses.

**Settleable Material**
Waters shall not contain substances in concentrations that result in deposition of material that causes nuisance or adversely affect beneficial uses.

**Sediment**
The suspended sediment load and suspended sediment discharge rate of surface waters shall not be altered in such a manner as to cause nuisance or adversely affect beneficial uses.

**Turbidity**
Turbidity shall not be increased more than 20% above naturally-occurring background levels. Allowable zones of dilution within which higher percentages can be tolerated maybe defined for specific discharges upon the issuance of discharge permits or waivers thereof.

The Basin Plan designates beneficial uses and implements State Water Resources Control Board (State Water Board) Resolution No. 88-63, which establishes a policy that all waters, with certain exceptions, should be considered suitable or potentially suitable for municipal or domestic supply. The Property occupies two basins with the majority of the violations occurring north of the drainage divide in the Sulphur Creek Hydrologic Sub Area (HSA), and the violations identified as WQ 3.1 and 3.5 occurring to the south of the drainage divide in the Geyserville HSA (Appendix A). Existing beneficial uses applicable to the Russian River, specifically Sulphur Creek HSA include: Municipal and Domestic Supply (MUN); Agricultural Supply (AGR); Industrial Service Supply (IND); Industrial Process Supply (PRO); Groundwater Recharge (GWR); Navigation (NAV); Hydropower Generation (POW); Water Contact Recreation (REC-1); Non-contact Water Recreation (REC-2); Commercial and Sport Fishing (COMM); Warm Freshwater Habitat (WARM); Cold Freshwater Habitat (COLD); Wildlife Habitat (WILD); Rare Threatened or Endangered Species (RARE); Migration of Aquatic Organisms (MIGR); Spawning, reproduction, and/or Early Development (SPWN), and Aquaculture (AQUA). The Geyserville HSA has the same beneficial uses with the addition of FRSH and SHELL.
On January 14, 2019, Staff observed a significant amount of fine sediment deposited into the tributaries to Big Sulphur Creek and Crocker Creek, which are tributary to the Russian River, which is habitat for the California Coast Evolutionarily Significant Unit (ESU) for Chinook Salmon, and the Central California Coast DPS for Steelhead Trout. The National Oceanic and Atmospheric Administration’s National Marine Fisheries Service (NOAA-NMFS) designated the ESU and DPS to protect Chinook Salmon and Steelhead Trout, which are all listed as Threatened species under the United States Endangered Species Act.

Because the discharge clearly violated water quality objectives in the unnamed tributaries to Big Sulphur Creek and Crocker Creek for two winters, and likely violated these objectives in Big Sulphur Creek, Crocker Creek, and the Russian River, the Prosecution Team finds that the harm or potential harm to beneficial uses resulting from this discharge was likely moderate. A factor of (3) three is appropriate here, as the discharge posed a moderate threat to beneficial uses (e.g., significant impacts to aquatic life and habitat).

**Assigned Factor: 3 – Moderate**

**Factor 3: Susceptibility to Cleanup or Abatement (1 = less than 50% of the discharge is susceptible to cleanup or abatement or if the discharger failed to clean up 50 percent or more of the discharge within a reasonable time)**

A large amount of fine sediment was mobilized into watercourses after denuding and ripping hillslopes on the property. The watercourses will have transported a significant amount of fine sediment to downstream receiving waters and therefore it is unlikely 50% or more of this fine sediment is susceptible to cleanup or abatement, and in any event the discharger failed to clean up 50 percent or more of the discharge within a reasonable time. Accordingly, staff propose a score of 1 for this factor.

**Assigned Factor: 1**

**Final Score – Potential for Harm is 6.**

**Step 2. Assessments for Discharge Violations**

The Prosecution Team recommends assessing liability on a per-day basis, rather than volume, for the discharge violations (Violations 1 through 14). Where there is a discharge, the Enforcement Policy requires that the Water Boards shall determine an initial liability factor per-day based on the Potential for Harm score and the extent of Deviation from Requirement of the violation. The deviation from requirements is major where the requirement was rendered ineffective (e.g., the requirement was rendered ineffective in its essential functions). Here, the Dischargers violated Basin Plan prohibitions against the discharge of logging and construction-related wastes into and where they can enter watercourses, and Water
Penalty Methodology

Code section 13376 by discharging dredged or fill material into navigable waters of the United States without first complying with Water Code section 13260. Both of these requirements were rendered ineffective.

**Per-Day Factor for Discharge Violation:**

The Regional Water Board determines initial liability for discharge violations on a per-day basis using the Potential for Harm and Deviation from Requirement factors. The Deviation from Requirement is major.

Using Table 2 of the Enforcement Policy, the per-day factor based on the Potential for Harm (6) and Deviation from Requirement (major) is 0.28.

**The initial liability amount for the discharge violations calculated on a per-day basis is as follows:**

Violations 1 through 12: Per-Day Liability \(12\) (violations) \(\times \) 50 (days) \(\times \) 0.28 (per-day factor) \(\times \) $5,000 (per day) = $840,000.

Violations 13 and 14: Per-Day Liability \(2\) (violations) \(\times \) 1,378 (days) \(\times \) 0.28 (per-day factor) \(\times \) $10,000 (per-day) = $7,716,800.

**Step 3. Per-Day Assessment for Non-Discharge Violations [Violations 15 and 16]**

The Enforcement Policy provides that the Regional Water Board shall calculate an initial liability factor for each non-discharge violation, considering Potential for Harm and the extent of deviation from applicable requirements. These violations may include, but are not limited to, failure to conduct routine monitoring and reporting, failure to provide required information, and the failure to prepare required plans. While all non-discharge violations harm or undermine the Board’s regulatory programs and compromise the Board’s ability to perform their statutory and regulatory functions, some non-discharge violations have the potential to directly or indirectly impact beneficial uses and should result in more serious consequences.

The Dischargers are in violation of Cleanup and Abatement Order No. R1-2019-0045 (CAO) Required Action No. 5., for failing to submit an RMMP acceptable to the Regional Water Board or its delegated officer by April 15, 2020. (Violation 15.)

The Dischargers are in violation of Cleanup and Abatement Order No. R1-2019-0045 (CAO) Required Action No. 9., for failing to implement an approved RMMP by October 15, 2020. (Violation 16.)
Penalty Methodology

**Potential for Harm:**

The Potential for Harm is **moderate**. The Dischargers were required to submit an RMMP acceptable to the Regional Water Board or its delegated officer by April 15, 2020 to provide for sufficient time for review and approval by the Regional Water Board’s Executive Officer before implementing required cleanup work by October 15, 2020, before commencement of the next wet-weather period. The longer the delays, the less time available to implement cleanup and abatement and the more harm will result to Beneficial Uses. The delay in providing an RMMP that is acceptable to the Regional Water Board or its delegated officer and in implementing the RMMP have resulted in the impacted Beneficial Uses persisting for two winter wet-weather periods beyond what would have been impacted if the Dischargers had followed CAO requirements.

**Deviation from Requirement:**

The deviation from the Required deadline is **moderate**. As stated above, the deadlines were intended to provide sufficient time for review and approval of the RMMP, and implementation of the RMMP, before the 2020-2021 wet season. Allowing less time for regulatory review compromises the effectiveness of the required deadline.

Table 3 of the Enforcement Policy provides that the Prosecution Team may select a per-day factor for non-discharge violations with moderate potential for harm and moderate deviation from the following: 0.3, 0.35, or 0.4. The Prosecution Team recommends the midpoint penalty factor of **0.35** for failing to submit an RMMP by April 15, 2020 and for failing to implement an approved RMMP by October 15, 2020.

**The initial liability amount for the non-discharge violation calculated on a per-day basis is as follows:**

Violation 15: Per-Day Liability (1 violation x 605 (days) x 0.35 (per-day factor) x $1,000 (per-day) = $211,750.

Violation 16: Per-Day Liability (1 violation x 422 (days) x 0.35 (per-day factor) x $5,000 (per-day) = $738,500.

**Step 4. Adjustment Factors**

There are three additional factors to be considered for modification of the amount of initial liability: the violator’s culpability, efforts to clean up or cooperate with regulatory authority, and the violator’s compliance history.

**Culpability: 1.4**

The Enforcement Policy advises that higher liabilities should result from intentional and negligent violations as opposed to accidental violations. A
multiplier between 0.5 and 1.5 is to be used, with a higher multiplier for negligent behavior. For this matter, staff recommend using a culpability factor of 1.4.

Krasilsa Pacific Farms LLC is liable as the owner of the Property. Hugh Reimers was and is manager of Krasilsa Pacific Farms LLC, and directed the earth moving work that caused the violations here. Hugh Reimers is therefore personally liable as a responsible corporate officer. Hugh Reimers was or should have been aware of the permitting requirements for the earth work at issue here. Prior to, or while, Hugh Remiers directed the land disturbance on the subject Property on behalf of Krasilsa Pacific Farms LLC, he applied for Sonoma County Vineyard Erosion and Sediment Control Ordinance (VESCO) permits for four other properties (Appendix D). Furthermore, Hugh Reimers was the chief operating officer and president of Jackson Family Wines and, at the time of the land disturbance, Mr. Reimers was president of Foley Family Wines. In both positions, Mr. Reimers was likely aware of required VESCO permits. These permits require establishing setbacks from aquatic resources. Under the circumstances, it is reasonable to conclude that Mr. Reimers directed the land disturbance activities in a way that destroyed the aquatic resources on the Property in order to avoid the need to obtain necessary permits.

Staff recommends a multiplier of 1.4 for this incident because the Dischargers’ actions appear to have been carried out intentionally and below the due standard of care.

History of Violations: 1.0

Any prior history of violations: Where the Discharger has no prior history of violations, this factor should be neutral, or 1.0. Where the Discharger has prior violations within the last five years, the Water Boards should use a multiplier of 1.1.

There are no previous orders assessing violations against Krasilsa Pacific Farms LLC or Hugh Reimers within the last five years. This Complaint covers the period from the time the current Dischargers acquired the Property so, the minimum factor of 1.0 is used.

Cleanup and Cooperation: 1.2

This factor reflects the extent to which a Discharger voluntarily cooperated in returning to compliance and correcting environmental damage. A multiplier between 0.75 and 1.5 is to be used, with a higher multiplier when there is a lack of cooperation.

Following receipt of the June 6, 2019 Notice of Violation and the Cleanup and Abatement Order, the Dischargers were responsive in developing and implementing a winterization plan, which was a precursor to the RMMP required under Required Action No. 5.
However, the majority of the Cleanup is still to be completed and, as noted above, although the Dischargers have submitted draft RMMPs, all have been significantly deficient and none of the drafts have been acceptable to the Regional Water Board or its delegated officer by April 15, 2020 as required by Cleanup and Abatement Order No. R1-2019-0045 (CAO) Required Action No. 5. The Dischargers have also failed to implement the RMMP by October 15, 2020.

Therefore, staff recommend assigning a score of 1.2 for this factor to reflect that the Discharger’s cleanup and cooperation efforts in this case were reasonable up through implementing a winterization plan but less than adequate thereafter.

**Multiple Day Violations**

For violations that are assessed a civil liability on a per day basis and do not constitute a single operational upset, the initial liability amount should be assessed for each day up to thirty (30) days. For violations that last more than thirty (30) days, the daily penalty assessment can be less than the calculated daily assessment, provided that it is no less than the per-day economic benefit, if any, resulting from the violation. For these cases, the Water Board must make express findings that the violation:

a. Is not causing daily detrimental impacts to the environment and is not causing daily detrimental impacts to the regulatory program;
b. Results in no discrete economic benefit from the illegal conduct that can be measured on a daily basis; or,
c. Occurred without the knowledge or control of the violator, who therefore did not take action to mitigate or eliminate the violation.

If one of the above findings is made, an alternate approach to penalty calculation for multiple day violations may be used. In these cases, the Enforcement Policy provides that liability shall not be less than an amount that is calculated based on an assessment of the initial Total Base Liability Amount for the first 30 days of the violation, plus an assessment for each 5-day period of violation thereafter, until the 60th day, plus an assessment for each 30 days of violation thereafter.

Failure to timely submit a site conceptual model or corrective action plan under a CAO or other regulatory authority, failure to submit a response to an investigation order under Water Code section 13267, as well as similar violations that delay remedial action, are not the type of violation for which the findings required by this section can ordinarily be made. Finding (b) may be made, at the discretion of the Water Board, in cases where the sole economic benefit measurable on a daily basis is “the time value of money.”

The Prosecution Team alleges that although the Dischargers initially sought economic benefit from their illegal conduct, this benefit may not be realized if the impacts are fully restored, and therefore cannot be measured on a daily basis at
this time. Furthermore, as described in Step 7 below, the Regional Water Board would not have permitted the earthwork on the property. Therefore, it is not possible to estimate the economic benefit from the discharge violations on a daily basis.

**Violations 1 through 12:** For these discharge violations, the Prosecution Team has already limited assessing liability for only days with precipitation, a total of 50 days, and therefore does not propose further reducing the days of violation.

**Violations 13 and 14:** For the two sites with persisting impacts to wetlands, the Prosecution Team alleges a total of 1,378 days of violation. Therefore, using the Enforcement Policy’s days collapsing methodology, the Prosecution Team recommends collapsing the number of days for which administrative civil liability shall be assessed from **1,378 to 79** (1 assessment for each of the first 30 days + 1 assessment for each 5-day period from day 31 through 60 + 1 assessment for each 30 days of violation thereafter).

**Violation 15:** For the failure to file an RMMP acceptable to the Regional Water Board or its delegated officer by April 15, 2020, the Discharger has been in violation for a total of 754 days through the date of the Complaint. The Prosecution Team finds that the Dischargers have been recalcitrant in developing adequate plans and therefore does not propose utilizing the Enforcement Policy’s days collapsing methodology. However, in recognition of the Dischargers’ efforts to submit an RMMP, albeit deficient, as well as to focus on only the days of violation when the Dischargers were in control of the development and completion of the RMMP, the Prosecution Team proposes to remove the 149 days of staff review of the deficient RMMPs from this total, as described above. The Prosecution Team proposes that the reduction in the penalty calculation from **754 to 605** days already applied above is sufficient here, and no other days collapsing should be applied.

**Violation 16:** For the failure to implement an acceptable RMMP by October 15, 2020, the Discharger has been in violation for a total of 571 days through the date of the Complaint. The Prosecution Team finds that the Dischargers have been recalcitrant in developing adequate plans and therefore does not propose utilizing the Enforcement Policy’s days collapsing methodology. However, in recognition of the Dischargers’ efforts to submit an RMMP, albeit deficient, as well as to focus on only the days of violation when the Dischargers were in control of the development and completion of the RMMP, the Prosecution Team proposes to remove the 149 days of staff review of the deficient RMMPs from this total, as described above. The Prosecution Team proposes that the reduction in the penalty calculation from **571 to 422** days already applied above is sufficient here, and no other days collapsing should be applied.
Step 5. Determination of Total Base Liability Amount

The Total Base Liability is determined by applying the adjustment factors from Step 4 to the Potential for Harm determined in Steps 2 and 3.

Total Base Liability Amount for Discharge Violations:

The Total Base Liability Amount for the discharge violations calculated on a per-gallon and per-day basis is as follows:

Violations 1 through 12: [12 (Basin Plan violations) x 50 (days of precipitation) x 0.28 (per-day factor) x $5,000/day = $840,000] x 1.4 (culpability) x 1.0 (history of violations) x 1.2 (cleanup and cooperation) = $1,411,200

Violations 13 and 14: [2 (Water Code 13376 violations) x 79 (collapsed days) x 0.28 (per-day factor) x $10,000/day = $442,400] x 1.4 (culpability) x 1.0 (history of violations) x 1.2 (cleanup and cooperation) = $743,232

Total Discharge Violations Liability: $1,411,200 + $743,232 = $2,154,432

Total Base Liability Amount for Non-Discharge Violations:

The Total Base Liability Amount for the non-discharge violation calculated on a per-day basis is as follows:

Violation 15: [1 violation x 605 (collapsed days) x 0.35 (per-day factor) x $1,000/day = $211,750] x 1.4 (culpability) x 1.0 (history of violations) x 1.2 (cleanup and cooperation) = $355,740

Violation 16: [1 violation x 422 (collapsed days) x 0.35 (per-day factor) x $5,000/day = $738,500] x 1.4 (culpability) x 1.0 (history of violations) x 1.2 (cleanup and cooperation) = $1,240,680

Total Non-Discharge Violations Liability: $355,740 + $1,240,680 = $1,596,420

Total Discharge and Non-Discharge Liability: $2,154,432 + $1,596,420 = $3,750,852

Step 6. Ability to Pay and Continue in Business

If the Water Boards have sufficient financial information necessary to assess the violator’s ability to pay the Total Base Liability Amount or to assess the effect of the Total Base Liability Amount on the violator’s ability to continue in business, the Total Base Liability Amount may be adjusted to address the ability to pay or to continue in business. The ability of a discharger to pay an ACL is determined by its income (revenues minus expenses) and net worth (assets minus liabilities).

Krasilsa Pacific Farms LLC owns property valued at $12,421,461 and Hugh Reimers owns or is part owner of additional property valued at $8,505,704 (Appendix E). The Water Boards do not have sufficient information about the
company’s revenue or liabilities that would further inform the violator’s ability to pay.

**Step 7. Economic Benefit**

The Enforcement Policy (pages 20-21) requires that the adjusted Total Base Liability Amount be at least 10 percent higher than any economic benefit realized by the discharger.

Any estimate of economic benefit is not able to capture the fact that the Regional Water Board would not have permitted the earthwork on the property. Therefore, the Prosecution Team does not estimate economic benefit for Violations 1 through 14. Violation 15 alleges failure to provide an adequate RMMP. However, the Dischargers did hire consultants to prepare an RMMP, although the draft RMMPs submitted to date have all been deficient. Therefore, there is likely no way to calculate any economic benefit, in the form of either delayed or avoided costs, for Violation 15. Because there is no plan by which to estimate costs of remediation for the Property, there is no way to calculate any economic benefit, either as delayed or avoided costs, for Violation 16.

**Step 8. Other Factors as Justice May Require**

If the Regional Water Board believes that the amount determined using the above factors is inappropriate, the amount may be adjusted under the provision for “other factors as justice may require,” but only if express findings are made to justify this adjustment. The Regional Water Board may exercise its discretion to include some of the costs of investigation and enforcement in a total administrative civil liability.

**Step 9. Maximum and Minimum Liability Amounts**

The Enforcement Policy directs the Regional Water Board to consider maximum and minimum liability amounts set forth in the applicable statutes.

Pursuant to Water Code section 13350(e)(1), civil liability on a daily basis shall not exceed five thousand dollars ($5,000) for each day the violation occurs.

Pursuant to Water Code section 13385(c)(1), civil liability on a daily basis shall not exceed ten thousand dollars ($10,000) for each day the violation occurs. And (2) Where there is a discharge, any portion of which is not susceptible to cleanup or is not cleaned up, and the volume discharged but not cleaned up exceeds 1,000 gallons, an additional liability not to exceed ten dollars ($10) multiplied by the number of gallons by which the volume discharged but not cleaned up exceeds 1,000 gallons.

Pursuant to Water Code section 13268(b)(1), Civil liability may be administratively imposed by a regional board in accordance with Article 2.5
(commencing with Section 13323) of Chapter 5 for a violation of subdivision (a) in an amount which shall not exceed one thousand dollars ($1,000) for each day in which the violation occurs.

**Statutory Maximum Liability Amount for discharge violations:**

The violations addressed in this matter include 12 discharge violation pursuant to Water Code section 13350 that occurred during 50 days with precipitation and two discharge violations pursuant to Water Code section 13385 that have persisted uncorrected over a 1,378-day period.

\[
\text{Max. Penalty for discharge Violations 1 through 12: } 12 \text{ (violations)} \times 50 \text{ (days)} \times \$5,000 \text{ (per-day)} = \$3,000,000
\]

\[
\text{Max. Penalty for discharge Violations 13 and 14: } 2 \text{ (violations)} \times 1,378 \text{ (days)} \times \$10,000 \text{ (per-day)} = \$27,560,000
\]

**Statutory Maximum Liability Amount for non-discharge violations:**

The violations addressed in this matter include two non-discharge violations:

One for failing to submit the required RMMP acceptable to the Regional Water Board or its delegated officer for **605 days** from April 15, 2020 to May 9, 2022 minus 149 days for Staff review.

\[
\text{Max. Penalty for Violation 15: } 1 \text{ (violation)} \times 605 \text{ (days)} \times \$1,000 \text{ (per-day)} = \$605,000
\]

\[
\text{Max. Penalty for Violation 16: } 1 \text{ (violation)} \times 422 \text{ (days)} \times \$5,000 \text{ (per-day)} = \$2,110,000
\]

**Statutory Maximum penalty for discharge and non-discharge violations:**

The aggregate Max. Penalty for Violations 1-12, **$3,000,000**, exceeds the Base Liability of **$1,411,200**, so the Prosecution Team proposes assessing the Base Liability for Violations 1-12.

The aggregate Max. Penalty for Violations 13 and 14, **$27,560,000**, exceeds the Base Liability of **$743,232**, so the Prosecution Team proposes assessing the Base Liability for Violations 13 and 14.
Penalty Methodology

The Max. Penalty for Violation 15, **$605,000**, exceeds the Base Liability of **$355,740**, so the Prosecution Team proposes assessing the Base Liability for Violation 15.

The Max. Penalty for Violation 16, **$2,110,000**, exceeds the Base Liability of **$1,240,680**, so the Prosecution Team proposes assessing the Base Liability for Violation 16.

**Statutory Minimum Liability Amount for discharge and non-discharge violations:**

Minimum Liability for discharge violations: Water Code section 13350, subdivision (e)(1)(A), requires that a minimum liability of ($500) for each day in which the discharge occurs and for each day a cleanup and abatement order is violated.

Violations 1 through 12 do not involve discharges in violation of a cleanup and abatement order, so there is no applicable statutory minimum under Water Code section 13350.

Violations 13 and 14 do not involve discharges in violation of a cleanup and abatement order, so there is no applicable statutory minimum under Water Code section 13350.

Water Code section 13268 does not stipulate a minimum liability for violations of section 13267, so there is no applicable statutory minimum.

Water Code section 13350, subdivision (e)(1)(B), requires that a minimum of ($100) civil liability for each day in which the violation occurs when there is no discharge, but an order issued by the regional board is violated. This minimum applies to Violation 16.

Violation 16: The Minimum Liability for Violation of Required Action 9: (1 (violation) x 422 (days) x $100 (per-day)) = **$42,200**.

The Enforcement Policy states that Regional Water Boards should strive to impose civil liabilities at least ten percent higher than the economic benefit to the violator.

As discussed in Step 7 above, the Regional Water Board’s Prosecution Team is unable to determine if the Discharger realized any economic benefit from the violations cited in the Complaint. Therefore, for purposes of this step, the Prosecution Team does not estimate a minimum liability according to Economic Benefit and assess a minimum liability for Violations 1 through 15 of **$0**.

The proposed liabilities for Violations 1 through 12 of **$1,411,200**, Violations 13 and 14 of **$743,232**, Violation 15 of **$355,740** and Violation 16 of **$1,240,680** exceed the respective minimum liability amounts of **$0, $0, $0 and $42,200**.
Final Liability Amount

The total proposed liability amount for the violations described in the Complaint is three million, seven hundred fifty thousand, eight hundred and fifty-two dollars ($3,750,852).
**Appendix A-Assessed Violations:**

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Appendix B - Map showing location of Assessed Violations:

Figure 1. Map showing locations of watercourses and locations where violations are being assessed.
Appendix C

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\(^3\) Precipitation (PPT) data accessed from the California Data Exchange Center: [http://cdec.water.ca.gov/](http://cdec.water.ca.gov/)

\(^4\) Cloverdale Station

\(^5\) Hawkeye Station

\(^6\) Warm Springs Station
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Appendix D-List of Sonoma County VESCO permits that Hugh Reimers applied for:

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<th>Permit Number</th>
<th>Address</th>
<th>Parcel Number</th>
<th>Applicant</th>
<th>Status</th>
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<tr>
<td>ACO14-0007</td>
<td>3975 Mark West Station RD</td>
<td>APN 066-280-048</td>
<td>Krasilsa Pacific Farms LLC</td>
<td>issued 06/04/2014.</td>
</tr>
<tr>
<td>ACO17-0165</td>
<td>4223 Adobe RD</td>
<td>APN 017-100-022</td>
<td>Hugh Reimers</td>
<td>issued 05/08/2018.</td>
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<tr>
<td>ACO18-0128</td>
<td>4223 Adobe RD</td>
<td>APN 017-100-022</td>
<td>Hugh Reimers</td>
<td>(project withdrawn)</td>
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<tr>
<td>ACO18-0171</td>
<td>5743 Hall RD</td>
<td>APN 130-210-001</td>
<td>R &amp; H Ranches LLC</td>
<td>issued 10/03/2018</td>
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<td>ACO19-0005</td>
<td>5743 Hall RD</td>
<td>APN 130-210-001</td>
<td>R &amp; H Ranches LLC</td>
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Appendix E-List of property owned by Krasilsa Pacific Farms LLC or in part by Hugh Reimers:

<table>
<thead>
<tr>
<th>Address</th>
<th>County</th>
<th>Owner</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>3851 Mark West Station RD,Windser</td>
<td>Sonoma</td>
<td>Krasilsa Pacific Farms LLC</td>
<td>$4,471,461</td>
</tr>
<tr>
<td>2320 Crane Canyon RD, Santa Rosa</td>
<td>Sonoma</td>
<td>Krasilsa Pacific Farms LLC</td>
<td>$3,350,000</td>
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<tr>
<td>Shellenger RD, Cloverdale</td>
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<td>Krasilsa Pacific Farms LLC</td>
<td>$4,600,000</td>
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<td>4223 Old Adobe RD, Petaluma</td>
<td>Sonoma</td>
<td>Hugh Reimers and R &amp; T Revocable Living Trust</td>
<td>$1,600,000</td>
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<td>5743 Hall RD, Santa Rosa</td>
<td>Sonoma</td>
<td>R &amp; H RANCHES LLC</td>
<td>$5,750,000</td>
</tr>
<tr>
<td>7030 Faught RD, Santa Rosa</td>
<td>Sonoma</td>
<td>Hugh Reimers</td>
<td>$1,155,704</td>
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</tbody>
</table>

7 Value is either purchase price or value assessed for property taxes, from Sonoma County, accessed by Regional Water Board staff via Digital Map Products’ Land Vision service
By signing this waiver, I affirm and acknowledge the following:

I am duly authorized to represent Mr. Hugh Reimers and Krasilsa Pacific Farms LLC (hereinafter Dischargers) in connection with Administrative Civil Liability Complaint No. R1-2022-0024 (hereinafter Complaint). I am informed that California Water Code section 13323, subdivision (b), states that, “a hearing before the regional board shall be conducted within 90 days after the party has been served with the complaint. The person(s) who have been issued a complaint may waive the right to a hearing.”

☐ **OPTION 1: Check here if the Dischargers waive the hearing requirement and will pay the liability in full.**

  a. I hereby waive any right the Dischargers may have to a hearing before the North Coast Regional Water Quality Control Board (Regional Water Board).

  b. I certify that the Dischargers will remit payment for the proposed civil liability in the full amount of **Three-Million, Seven-Hundred and Fifty-Thousand and Eight-Hundred and Fifty-Two Dollars ($3,750,852)** by submitting a check that references “ACL Complaint No. R1-2022-0024” made payable to the Accounting Office, Attn: ACL Payment Accounting Office, PO Box 1888, Sacramento, California, 95812-1888, and a copy of the check to the Regional Water Board within 30 days from the date on which this waiver is executed.

  c. I understand the payment of the above amount constitutes a proposed settlement of the Complaint, and that any settlement will not become final until after a 30-day public notice and comment period. Should the Regional Water Board receive significant new information or comments from any source (excluding the Regional Water Board’s Prosecution Team) during this comment period, the Regional Water Board’s Assistant Executive Officer may withdraw the Complaint, return payment, and issue a new Complaint. I understand that this proposed settlement is subject to approval by the Regional Water Board, and that the Regional Water Board may consider this proposed settlement in a public meeting or hearing. I also understand that approval of the settlement will result in the Discharger having waived the right to contest the allegations in the Complaint and the imposition of civil liability.

  d. I understand that payment of the above amount is not a substitute for compliance with applicable laws and that continuing violations of the type
alleged in the Complaint may subject the Dischargers to further enforcement, including additional civil liability.

☐ **OPTION 2:** Check here if the Dischargers waive the 90-day hearing requirement in order to extend the hearing date and/or hearing deadlines. Attach a separate sheet with the amount of additional time requested and the rationale.

a. I hereby waive any right the Discharger may have to a hearing before the Regional Water Board within 90 days after service of the Complaint. By checking this box, the Dischargers request that the Regional Water Board delay the hearing and/or hearing deadlines so that the Dischargers may have additional time to discuss settlement and/or prepare for the hearing. It remains within the discretion of the Regional Water Board to approve the extension.

Hugh Reimers and Krasilsa Pacific Farms LLC

________________________________________
(Print Name and Title)

________________________________________
(Signature)

________________________________________
(Date)