

Attachment 3 – Revision Log

#	Revision	Revised MRP (Attachment 1)	Justification/Reasoning
1	Add revision date	Cover Page and page headings	Adding revision date
2	Add Executive Officer (EO) signature block.	Cover page	To provide EO authorization for revisions.
3	Editorial Revision: Remove “of” in front of “to be obtained” and delete “the findings”.	page (pg.) 1, paragraph (para.) 2	Correcting confusing wording/typo.
4	Editorial Revision: Add “(see Attachment A)”.	pg. 1, para. 2	Clarifying where Ag Order “findings” are documented.
5	Editorial Revision: Revise/update link in footnote	pg. 1, footnote 2	Updating broken link and providing URL to comply with requirements for web accessibility.
6	Editorial Revision: Add “Annual Compliance Form” to define first mention of “ACF”	pg. 2, para. 11	Defining first mention of “ACF” acronym.
7	Editorial Revision: Remove “on” so that the sentence reads “The physical area reported in each report form ...”	pg. 3, para. 2	Correcting confusing wording/typo.
8	Editorial Revisions: - Add “dual-use wells” to all mentions of monitoring requirements for on-farm domestic wells and add the definition of a dual-use well. - Revise to ensure consistent phrasing for “on-farm domestic well”	Table of contents- pg. i, #13, 14, 39 pg. 2, para 9 pg. 13, Section C, intro para. pg. 13, heading above para. 4 pg. 13, para. 4 pg. 13, para. 5 pg. 14, para. 6 pg. 14, para. 8 pg. 14, para. 9, 9.b, 9.d, 9.e pg. 14, heading above para. 10	Updating MRP to explicitly include dual-use wells in the requirements for on-farm domestic wells. On-farm domestic well monitoring already implements this requirement, monitoring both dual-use and domestic supply wells for the required parameters (see Table MRP-5).

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		pg. 39, Table MRP-5	
9	Remand Revision ¹ : Remove the word “limits” leaving only “targets” in relation to fertilizer nitrogen application levels.	pg. 3, para. 2 pg. 7, para.15.a pg. 20, para. 31 and 31.a pg. 20, para. 31.e pg. 21, para. 32.g pg. 20, footnote 14	Revising in accordance with State Water Board (SWB) Order (WQ 2023-0081, pages 15-16).
10	Remand Revision ¹ : Accelerate INMP Summary reporting timeline. - Add sentence on page 3 “Beginning January 1, 2026, every ranch will be required to maintain records including total nitrogen removed data in order to submit INMP Summary reports the following reporting year (2027).” - Revise compliance dates on page 36.	pg. 3, para. 3 pg. 36, Table MRP-2	Revising in accordance with SWB Order (WQ 2023-0081, page 16) to accelerate the reporting of nitrogen removed (R) for Phase 3 Area Dischargers.
11	Editorial Revision: Remove “ing” from “excepting”.	pg. 4, para. 7	Correcting typo.
12	Editorial Revision: Remove of “by a specific crop”.	pg. 4, para. 8	Correcting error - Compost is reported at the ranch level only, not by a specific crop.
13	Remand Revision ¹ : Add “The compost discount factor (C) is not used to determine compliance with Nitrogen Discharge Targets but may be	pg. 4, para. 8.b	Clarifying how changes required by SWB Order (WQ 2023-0081, pages 12-13) would affect the use of the discount factors (if data are reported).

¹ Revision responsive to remands in State Water Board Order WQ 2023-0081.

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	used to evaluate nitrogen management efficiency and to inform prioritization for follow-up actions.”		
14	Remand Revision ² : Add: “The organic fertilizer discount factor (O) is not used to determine compliance with Nitrogen Discharge Targets but may be used to evaluate nitrogen management efficiency and to inform prioritization for follow-up actions.”	pg. 5, para. 9.b	Clarifying how changes required by SWB Order (WQ 2023-0081, pages 12-13) would affect the use of the discount factors (if data are reported).
15	Editorial Revision: Add “, in accordance with the schedule established in Table MRP-2,”	pg. 7, para. 15	Clarifying edit.
16	Editorial Revision: Add “from the field”.	pg. 8, para. 16	Clarifying edit.
17	Remand Revision ² : Add: “The nitrogen scavenging credit is not used to determine compliance with Nitrogen Discharge Targets but may be used to evaluate nitrogen management efficiency and to inform prioritization for follow-up actions.”	pg. 9, para. 16.d.i	Clarifying how changes required by SWB Order (WQ 2023-0081, pages 12-14) would affect the use of the credits (if data is reported).
18	Editorial Revision:	pg. 10, para. 1.ii pg. 10, para. 2.i	Correcting inconsistent capitalization for the Farm Plan.

² Revision responsive to remands in State Water Board Order WQ 2023-0081.

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	Change “farm plan” to Farm Plan” throughout document.	pg. 11, para. 3.ii	
19	Remand Revision ³ : Delete “for use in their nitrogen applied minus nitrogen removed reporting” Add “Currently, R_{TREAT} is not used to determine compliance with Nitrogen Discharge Targets but may be used to evaluate nitrogen management efficiency and will inform prioritization for follow-up action.”	pg. 12, para. 16.e	Revising in response to the changes required by SWB Order (WQ 2023-0081, pages 12-14) related to calculating nitrogen removed.
20	Remand Revision ³ : Delete “for use in their nitrogen applied minus nitrogen removed reporting” Add “Currently, R_{OTHER} is not used to determine compliance with Nitrogen Discharge Targets but may be used to evaluate nitrogen management efficiency and will inform prioritization for follow-up action.”	pg. 12, para. 16.f	Revising in response to the changes required by SWB Order (WQ 2023-0081, pages 12-14) related to calculating nitrogen removed.
21	Editorial Revision: Add URL for link to CIMIS Station Reports.	pg. 12, para. 17.a.i, footnote 8	Providing URL to comply with requirements for web accessibility.
22	Editorial Revision: Change capitalization of “prior” and “start” to lowercase.	pg. 13, Section C., intro para.	Correcting a formatting error. Capitalized and hyperlinked text is referring to section headings, “prior to start of” was

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			revised to be lower case because it is not a section heading.
23	Editorial Revision: Add “or an approved third-party program.”	pg. 13, Section C., para.1	Updating to explicitly state that the third-party can upload data to GeoTracker on behalf of their members. This is a practice already being implemented.
24	Editorial Revision: Add footnote #9	pg. 13, para. 4, footnote 9	Defining the term “on-farm” and adding reference to the definitions of well types in Attachment C.
25	Editorial Revision: Add “to all well users”.	pg. 13, para. 4	Clarifying that health risk notifications must be provided to all well users. This practice is already implemented.
26	Editorial Revision: Add “with one or more on-farm irrigation wells (e.g., irrigation wells physically located on the ranch)”.	pg. 16, para. 15	Improving clarity in the MPR requirements by adding the definition of on-farm irrigation well by adding the following:
27	Editorial Revision: Replace “the” with “to”.	pg. 17, para. 20.h	Correcting typo.
28	Editorial Revisions: Revise several mentions of “surface receiving water numeric limits”.	pg. 25, para 12.j pg. 26, para 12.t pg. 27, para 15.c pg. 29, para 21.j pg. 29, para. 22 pg. 30, para. 22.a pg. 30, para. 22.c pg. 30, footnote 16 pg. 30, para. 23.f	Correcting inconsistent phrasing to say “surface receiving water numeric limits” throughout the document.
29	Editorial Revisions: Revise several mentions of “surface receiving water”.	pg. 23, para. 2.a pg. 23, para. 2.c pg. 23, para. 2.d pg. 24, para 6 pg. 26, para 12.k	Correcting inconsistent phrasing to say “surface receiving water” or “surface receiving waters” throughout the document.

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		pg. 26, para 13.b pg. 30, para. 22.b pg. 30, para. 23.d	
30	Editorial Revisions: Add a statement related to proposed changes are subject to Executive Officer approval.	pg. 24, para. 4 pg. 24, para. 6 pg. 24, para. 7 pg. 24, para. 8	Improving clarity in the MPR requirements regarding Executive Officer approval of proposed changes to the monitoring locations, monitoring parameters, and other things.
31	Editorial Revision: Revise “wasted” to “waste”.	pg. 24, para. 4	Correcting typo.
32	Editorial Revision: Add “at surface receiving water quality trend sites established in the SAP”.	pg. 25, para. 8	Adding clarifying language.
33	Editorial Revisions: Add “(i.e., water quality objectives and designated beneficial uses)”	pg. 25, para 12.j pg. 29, para 21.j	Define water quality standards as including both the designated beneficial uses and the water quality objectives.
34	Editorial Revision: Revise “achieved” to “achieve”.	pg. 27, para. 15.b	Correcting typo.
35	Editorial Revision: Remove “specified by the Executive Officer.” and remove period that separated two incomplete sentences.	pg. 27, para. 15.d	Improving clarity by removing this first mention of the Executive Officers ability to specify follow-up monitoring sites and deleting a period that separated two incomplete sentences.
36	Editorial Revisions: Revise several mentions of “follow-up surface receiving water quality monitoring”.	pg. 27, para. 15d pg. 28, para. 16 pg. 28, para. 17 pg. 28, para. 18	Correcting inconsistent phrasing to say: “...follow-up surface receiving water quality monitoring...”
37	Editorial Revision: Revise “requirement” to “requirements”	pg. 28, para. 18	Correcting typo.

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38	Editorial Revisions: Revise several mentions of “ranch-level surface discharge monitoring”.	pg. 31, para. 26 pg. 31, para. 28 pg. 31, para. 29	Correcting inconsistent phrasing to say: “...ranch-level surface discharge monitoring.”
39	Editorial Revision: Delete “(with the following as appropriate for surface water monitoring);”	pg. 33, Section G, para. 1.e	Clarifying which requirements apply only to surface water.
40	Editorial Revision: Replace “standards” with “objectives.”	pg. 33, Section G, para. 1.e	Correcting typo so that the sentence reads “Identification of beneficial uses and applicable water quality objectives...”
41	Editorial Revisions: Add “only applicable to SAPs for surface water”.	pg. 33, Section G, para. 1.f pg. 33 Section G, para. 1.g	Clarifying which requirements apply only to surface water.
42	Editorial Revisions: Rephrasing to indicate guidance is now available.	pg. 32, footnote 17	Revising to reflect current information - ACF instructions include a link to riparian assessment guidance.
43	Editorial Revision: Add “and Frequency” to table title.	pg. ii, Table of Contents pg. 51, Table MRP-10	Clarifying that table also establishes monitoring frequency.
44	Editorial Revision: Add Table Footnote 10: “Where the salinity in receiving water samples exceeds the tolerance threshold for the freshwater toxicity test species, alternative test species will be used. Typical salinity-tolerant alternative test species include the following: <i>Thalassiosira sp.</i> instead of <i>Selenastrum sp.</i> , <i>Hyalella azteca</i> instead of <i>Ceriodaphnia dubia</i> or where salinity exceeds 15 parts per	pg. 53, added to three test organisms in Table MRP-10, under the “Water Column Toxicity Test” heading. pg. 73, Table MRP-10 footnote 10	Clarifying and explicitly stating a practice that is already in place and implemented to use alternative test organisms where salinity is high in the ambient sample water.

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	thousand <i>Americamysis bahia</i> instead of <i>Ceriodaphnia dubia</i> .”		
45	Editorial Revision: Add “or approved third-party programs, subject to Executive Officer approval”.	pg. 73, footnote 1	Clarifying in this footnote the ability to propose changes to the monitoring requirements are subject to Executive Officer approval. Aligned with revisions made on pages 23-24 described above.