No.	EWMP Section	MS4 Permit Provision	Comment and Necessary Revisions	Response To Cor
General				
1	Table 5-11, Section 5.5	Part VI.C.5.b.iv.(4)(b)- (c), page 64	While a 5-10% load reduction is generally agreed upon for non-structural BMPs in an EWMP, provide the basis for the contaminant reductions anticipated from non-structural BMPs identified in Table 5-11, if available, and supporting citations, which may include analysis contained in the Multi-Pollutant TMDL Implementation Plan.	Updated Section 5
2	Section ES.5	Part VI.C.5.b.iv.(4)(d) page 64	There is conflicting information within the EWMP regarding the proposed implementation schedule. The EWMP compliance strategy schedule in Figure ES-4 (Section ES.5, pg ES-10) appears in conflict with the RAA Load Reduction Schedule in Figure ES-4 and Table 7-3. The schedule in Figure ES-5 backloads the majority of BMP implementation rather than applying a phased approach and does not enable the meeting of the interim deadlines in the toxics TMDLs. This approach does not allow adequate time for adaptive management prior to the final TMDL compliance deadline. This schedule does not appear to meet the TMDL requirements and must be revised.	Based on discussi 2015) Figure ES- and Oxford Basin with Regional Bo
3	Section 5.2.4.2.5 and Sections 7.2-7.3		The draft EWMP makes reference of additional projects but does not provide details regarding their cost or readiness for implementation. Further contingency planning, including additional milestones for gauging the necessity for additional BMPS, and improving the readiness to proceed with additional BMPS, must be included in the EWMP. These additional milestones may be included in an expanded Section 9, Assessment and Adaptive Management Framework.	Text added to Sec of the adaptive ma Section 10 (adapti explaining the gra
4.	Section 5.2.3.2	Part VI.C.5.b.iv.(4)(e) page 65	It appears the Venice Neighborhood Project may overlay with SR 187, an area with Caltrans jurisdiction. Elaboration is needed regarding the potential role, if any of Caltrans in this project and, if necessary, a statement regarding whether Caltrans has agreed to permit the project.	Text added to Sec of green streets co subwatershed 4. E Caltrans' right-of- City is currently v how much of Calt that has been dete discuss potential o

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n 5.5 as requested as well as Table 5-11.

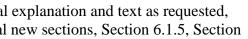
ssion with Regional Board (November 19, S-5 removed. Additional detail on Costco sin was added to the text per discussion Board.

Section 5.2.5.2.5 and Section7.2. A graphic management process will be added to ptive management) as well as text graphic..

Section 5.2.3.2. This project will be a series covering a large drainage area in . BMP implementation will be partly on of-way and partly on City's right-of-way. y working on a concept report to determine caltrans' right of way will be needed. Once etermined the City will contact Caltrans to al collaboration and/or the needed permits.

No.		EWMP Section	MS4 Permit Provision	Comment and Necessary Revisions	Response To Con
		Section 3.2	Part VI.C.5.c, page 66	Implementation planning for meeting both the toxics and bacteria TMDLs are based on zinc being the limiting pollutant and assuming that all other pollutant reductions will be attained by BMPs that will address zinc in the watershed. A clear presentation and discussion of the data-driven analysis used to support this conclusion must be included in the draft EWMP to provide assurance that all TMDL deadlines will be achieved for the indicator bacteria and toxics TMDLs. While a demonstration for bacteria is provided in Appendix C, section 7, a discussion of the bacteria analysis as well as the analysis for other toxic pollutants must be provided in Section 6 of the main body of the EWMP and must reference the appendix or include the supporting data analysis for	Added additional e including several r 6.2.3 and 6.2.4
5				<ul> <li>the other pollutants addressed by the EWMP.</li> <li>As the Marina del Rey watershed is included in the Ballona Creek Trash TMDL (see January 16, 2004 TMDL Staff Report, section III.A and Figure BL provide a discussion of the status of compliance with the trash WQBELs per the Ballona Creek Trash TMDL for the Marina del Rey watershed area, including subwatershed 2 (Ballona Lagoon and Venice Cana ls). Additionally, update Table 3-2 and other tables in the EWMP as appropriate to include the Ballona Creek Trash TMDL and the corresponding compliance schedule.</li> <li>The Santa Monica Bay TMDLs for DDTs and PCBs include WLAs for all</li> </ul>	Section on Ballona Also updated throu
			MS4 discharges to Santa Monica Bay, including those from the Marina del Rey watershed. Therefore, the EWMP must address the SMB TMDLs for DDTs and PCBs. For subwatershed areas that are addressed by the Marina del Rey Toxics TMDL, provide a comparative analysis of the DOTs and PCBs WLAs assigned to MS4 discharges in each TMDL (including the numeric targets that form the basis for the WLAs) to demonstrate that implementation of the MDR Taxies TMDL requirements will achieve the requirements of the SMB DOTs and PCBs TMDLs. However, subwatershed areas not addressed by the MDR Taxies TMDL- namely, subwatershed 2 which is the drainage area to the Venice Canals/Ballona Lagoon- must also be addressed relative to the requirements of the SMB TMDLs for DOTs and PCBs. Make the necessary modifications to the EWMP, including the addition of the SMB TMDLs for DOTs and PCBs to the appropriate sections and tables regarding 303(d) listings and applicable TMDLs for the MDR watershed (e.g., Section 3.2, Table 3-1, etc.).	Per discussion with TMDL is an anti-d BMPs implemente will be sufficient to	
6		Appendix F, pg 75	Part VI.C.1.f. v, page 49}	The EWMP Work Plan, provided as appendix F to the EWMP, states that a stakeholder workshop/meeting was held on April10, 2014 and that two other meetings were anticipated to occur prior to EWMP submittal. Provide current details in the EWMP itself regarding the stakeholder input in developing the EWMP.	Added Section 8.0





ona Creek TMDL added to Section 3.2. roughout to include Trash discussion.

with Regional Board because the SMB i-degradation TMDL, indicating that the need in the watershed will reduce volumes t to meet the TMDL.

8.0 to address this comment.

No.	EWMP Section	MS4 Permit Provision	Comment and Necessary Revisions	Response To Con		
Water Quality	Vater Quality Characterization					
	Section 4.1, 4.2, and Table 4-2,	Part VI.C.S.a.i	Where possible, distinguish stormwater and non-stormwater discharges in the water quality characterization. Document whether permittees evaluated all pollutants included in the relevant studies and program monitoring efforts, or only a subset of pollutants of concern.	Revisions to Secti		
7			The figures in Table 3-4 require clarification. Per Regional Board Time Schedule Order No. R4-2014-0142, MdRH-1 shall not exceed interim WQBELs in excess of allowable exceedance days through daily sampling while the other monitoring stations shall not exceed interim WQBELs through weekly sampling. This distinction must be noted in the table to avoid confusion or the values shall be adjusted for consistency based on	requested.		
			<ul> <li>weekly or daily only.</li> <li>The draft EWMP does not include a discussion of debris or trash. These pollutants must be addressed as Category 1 pollutants throughout the EWMP, as the Marina del Rey Watershed is subject to Trash and Debris</li> </ul>	Added Trash as re		
Water Body Po	llutant Classification	1		-		
8	Section 4.3 and Table 7-1	Part VI.C.5.a. ii.(1)	Pollutants included in the Marina del Rey Harbor toxic pollutants TMDL are listed as Category 1 pollutants (Section 4.3.1, Table 4-2, p.22). The 303(d) list includes sediment toxicity and fish consumption advisory as impairments in Marina del Rey Harbor. Both are addressed in the toxics TMDL and must also be listed as Category 1 pollutants in the draft EWMP. The MdRH and Ballona Lagoon/Venice Canals are waterbodies within Santa Monica Bay WMA and the permittees within that subwatershed area shall comply with interim and final WQBELs for trash in the Ballona Creek Trash TMDL and Santa Monica Bay Debris TMDL. As such, trash and debris must also be included within the table for Category 1 pollutants in M9RH and Ballona Lagoon/Venice Canals. The U.S. EPA Santa Monica Bay TMDLs for PCBs and DOTs assigned WLAs to the Los Angeles County MS4 for DDT and PCBs. DDT and PCBs must be included as Category 1 WBPCs in the draft EWMP for all subwatersheds within the MDR watershed, including subwatershed 2, and addressed throughout the draft EWMP (see previous comment).	Per discussion wit fish consumption a category 1 polluta addressed by the T Added in Trash as well as DDT and I		

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ction 4.1, 4.2 and Table 4-2 made as

requested

with Regional Board staff, added in the on advisory and sediment toxicity as utants and added text that they are being the Toxics TMDL.

as Category 1 constituent as requested as d PCBs for Subwatershed 2 as requested.

No.	EWMP Section	MS4 Permit Provision	Comment and Necessary Revisions	Response To Con
			Most of the draft EWMP pertinent to the Marina del Rey Harbor Toxic Pollutants TMDL is based on the 2014 revision, which became effective on October 16, 2015, after the draft EWMP was submitted. The numeric target for PCBs in fish tissue included in the draft EWMP is from the original Marina del Rey Harbor Toxic Pollutants TMDL and was effectiveprior to October 16, 2015. The loading capacity and waste load allocations for PCBs in sediment are included from the revised TMDL. Utilizing the numeric target from original TMDL is acceptable as it is the current basis for the WQBEL; however, draft EWMP planning should also consider that the revised TMDL is effective and the new numeric target shall be incorporated into future MS4 permits.	The numeric targe is the target establ October 16, 2015
			Table 7-1 (Section 7.0, p.75) lists required load reductions by subwatershed necessary to comply with the toxics TMDL. This table will need to be verified and possibly updated once comments regarding the RAA are addressed.	Table 7-1 updated
9	Section ES.2 and 4.1	Part VI.C.5.a. ii(2) and (3)	It is unclear whether all WBPCs were assessed based on the readily available data described. Section 4.2 and Appendix F emphasize Category 1 pollutants, but do not discuss other WBPCs. Bight data, previous MS4 monitoring, annual monitoring by ABC Laboratories, as well as any other watershed monitoring should be considered to determine if other WBPCs need to be included in the EWMP. A discussion of this data review must be added to the EWMP. Also, the draft EWMP does not describe beach bacteria monitoring results or any relevant trash data.	Included the detail was put together d This will answer n included as Appen

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get for fish tissue included in the EWMP blished by the revised TMDL effective on 5 of 3.6 ug/kg.
ed.
tailed discussion of the data analysis that r during the writing of the Work Plan. r many of the Board's questions and is bendix G.

No.	EWMP Section	MS4 Permit Provision	Comment and Necessary Revisions	Response To Cor
10	Section ES.2, 5.0 to 5.3	A.3 Part VI.C.S.a.iii.(l)(a)(i)- (iv) The draft EWMP does not include findings based on the Permittee(s)' IC/IDE programs, Industrial/Commercial Facilities Pollutant Control programs, Development Construction programs, Public Agency Activities programs regarding known and suspected stormwater and nonstormwater pollutant sources in discharges to the MS4 and from the MS4 to receiving waters and any other stressors related to MS4 discharges causing or contributing to the water quality priorities. The EWMP must state whether these findings were considered and if they were not considered, provide justification as to why they were not.		Added informatio
11 Section 4.4	Section 4.4	Part VI.C.S.a.iii.(1)(a)	A source assessment was carried out and is described. The discussion presented is qualitative and seems generally consistent with TMDL findings; however, sources are not cited for where much of the information was obtained. Citations supporting the source assessment discussion must be added to the draft EWMP. There is insufficient evidence to rule out Oxford Basin as a source of metals to Marina del Rey Harbor. Regardless, the Oxford Basin Multi-Use	Added in addition
	(v)	Enhancement Project is anticipated to mitigate pollutants entering Marina del Rey Harbor from Oxford Basin and post-project monitoring required through the CIMP should enable evaluation of pollutant loading from Oxford Basin to Marina del Rey Harbor and BMP performance. The draft EWMP does not mention or summarize the findings from the MdR Vessel Discharge Report, the Small Drain Study, or describe any source investigations for trash.	Section 4.4 - Add enhancement proj in the comment. A answer many of th	
12 Prioritization	Figure 5-1	Part VI.C.S.a.iii.{1)(b)	The draft EWMP does not include a map of the permittees' MS4, storm drain lines or major outfalls, but includes maps of some existing structures. The revised EWMP must provide a complete map within the body of the document or submit GIS files containing the Permittees' storm drain lines and major outfalls, along with existing control structures, as part of the revised EWMP submittal.	Updated Figure 5-

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tion to Section 4.4

onal source citations.

dded text on the oxford basin multi-use roject post project monitoring as included ... Also included Appendix G This will f the Board's questions.

e 5-1 as requested.

No.	EWMP Section	MS4 Permit Provision	Comment and Necessary Revisions	Response To Cor
	Executive Summary, Figures ES-4 and ES-5; Section 7.2 Tables 7-2 and 7-2	Part VI.C.S.b.ii.{1}, page 62	The draft EWMP does not clearly state whether planned implementation will prevent or eliminate non-stormwater discharges to the MS4 that are a	Added text into se
13			source of pollutants from the MS4 to receiving waters. The executive summary of the draft EWMP contains two conflicting graphs regarding implementation timing. Figure ES-4 (pg. ES-9) shows the RAA load reduction schedule. Figure ES-5 (pg. ES-10) shows the draft EWMP compliance strategy schedule. BMP implementation in the draft EWMP compliance strategy schedule is delayed relative to the RAA load reduction schedule. The draft EWMP compliance strategy schedule indicates that the final compliance date may be met for the toxics TMDL but that interim compliance deadlines will not be met. These graphs from the executive summary are not presented elsewhere in the draft EWMP. Explanation is necessary regarding what information was used as the basis for these graphs and clarification is required as to whether or not the timeline proposed is intended to meet all TMDL compliance deadlines.	ES-4 removed. Ad Compliance Scher milestone is prior
			<ul> <li>(See previous comment.)</li> <li>Tables 7-2 (pg. 77) and 7-3 (pg. 78) contain information on the RAA reduction schedule. It is unclear from the discussion in the executive summary if the RAA schedule is the intended implementation schedule. Clarify.</li> <li>Also, clarify the figures and calculations in Tables 7-2 and 7-3, it appears that f figures for individual subwatersheds (1A, 3, 4) should sum up to totals shown for Back Basins, but they do not appear to add up correctly.</li> </ul>	Removed figure I
				Tables updated
Selection of Wa	tershed Control Measures	1		1
14	Section 3.2.1 page 11 and Appendix F section 2.2.1 page 9	Part VI.C.S.a.iv.(1), page 61	The draft EWMP references that "trash WLA applicable to the MS4 Permittees shall be complied with through the Ballona Creek Trash TMDL " To the extent that final compliance with the trash WQBELs has not been achieved to date (with a final compliance deadline of 9/30/15), the draft EWMP must describe the proposed method of compliance and corresponding implementation strategies and milestones for the Trash MDLs. The revised EWMP must clarify that the MdR Watershed Permittees are implementing trash controls as required by the Ballona Creek Trash TMDL and corresponding Compliance Schedule in the LA County MS4 Permit.	

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section 7.2.
Added footnote to the table 3-2 TMDL redules, indicating that the interim or to EWMP approval.
ES-5 to reduce confusion.
ection 3.2.1 which is the background

No.	EWMP Section	MS4 Permit Provision	Comment and Necessary Revisions	Response To Cor
15	Section 6.0	Part V/.C.5.b.iv.(1){a) {i-V)1 page 63	The draft EWMP states that: "Participating agencies are continuing to implement the MCMs required under the 2001 MS4 Permit. Applicable new MCMs will be implemented by the time the draft EWMP is approved by the Regional Board." Provide details in the draft EWMP regarding whether default provisions or further enhancements from the 2012 MS4 permit are being utilized. The draft EWMP must specify the particular control measures/MCMs/non- stormwater discharge control measures that will be used in the watershed beyond, or different than, those specified in the 2012 MS4 permit.	Added text to Sec
16	Section 7.3	Part VI. C.S. b. iv. (1){ c), page 63	The draft EWMP states, "All MCMs that are required by the 2012 Permit will be implemented." The statement is vague and the draft EWMP does not further describe which Minimum Control Measures (MCMs) will be addressed nor how they will be addressed. Clarification is required in the WMP to determine if any MCMs will be eliminated or modified by any Permittee(s).	Modified text in s 5.5.
17	Section 6.3	Part VI. C.5.b.iv.{4)(a), Page 64	Control measures potentially necessary to comply with the Santa Monica Bay TMDLs for DDT and PCB are not discussed in the draft EWMP. An evaluation of these TMDLs must be included in the draft EWMP. Dependent on the results of this evaluation, additional control measures may be necessary for subwatershed 2.	Anti-degradation above providing to will prevent degra
Enhanced Wate	ershed Management Progr	am Provisions		
18	Sect ion ES.2, 5.2, 5.5, and Appendix F section 9.2.8	Part VI.C.l.g,	Schools were excluded as potential BMP sites due to concern over public acceptance; however, it is unclear whether this was vetted with the community. Provide supporting details to support this claim. The role of the public and environmental groups in evaluating opportunities with the Watershed Management Area must be clearly discussed in the final draft EWMP.	Added text regard Added text on the process – section 3
			Based on the information provided in the draft EWMP and Appendix C, it	

ection 5.5.

n section 7.3 and added text to Section

on TMDL so evaluation not necessary g text indicating the volume reductions gradation. Text added in section 6.1.3

rding schools.

he public participation in the EWMP on 8.0 as well as in section 5.5.2

No.	EWMP Section	MS4 Permit Provision	Comment and Necessary Revisions	Response To Comment
			cannot be determined whether all the multi-benefit regional projects will retain the storm water runoff from the 85th percentile, 24-hour storm event from drainage areas tributary to the project. Clarify which of the multi- benefit regional projects will retain the storm water runoff from the 85th percentile, 24-hour event from the_drainage area tributary to the project. Clarify whether these regional projects will also retain all non-stormwater runoff from the drainage area tributary to the project. Also, provide a	Added text to section 5.2.3
			<ul><li>description of the multiple benefits anticipated from each project for each of the two regional priority projects, the green street s, and each of the four parks.</li><li>Effectiveness demonstrations in the draft EWMP focus on TMDL compliance rather than capture of the volume of the 85%, 24-hour storm. Details must be added regarding the potential of each anticipated BMP to</li></ul>	Added text to sections under 5.2.4.
			meet the 85%, 24-hour storm. (See previous comment.) Also, provide an overarching discussion of where it is, and is not feasible, within the watershed to capture or infiltrate the stormwater volume associated with the 85%, 24-hour storm. See also Enclosure 2 RAA Modeling comments.	Text added to section 5.2.3 (Regional Priority Projects). Additional revisions made to Appendix C.
19	Section 5.2.2 and Table 17 in Appendix F, pg.39	Part VI.C.l.g, iv	The draft EWMP states: Benefits may include community enhancement through beautification, property value increase; improved beach tourism, ecosystem protection, and groundwater recharge. Groundwater recharge capacity of BMPs is incorporated in modeling. Clarify how much groundwater recharge is expected to result from implementation of BMPs in the Marina del Rey Watershed.	Captured volume is the amount available for groundwater recharge. Text added to Section 6.3.
20		Part VI. C. l.g.ii	Indicate whether State agency input on priority setting and other key Implementation was considered in the draft EWMP.	Added a paragraph to the new section 8 (Public & Agency Participation).

No.	EWMP Section	MS4 Permit Provision	Comment and Necessary Revisions	Response To Cor
21	Section 8.0- 8.4	Part VI. C. l.g.vi	<ul> <li>The draft EWMP describes costs per each structural and non-structural BMP but does not analyze project alternatives or BMP selection and sequencing to maximize effectiveness or cost savings (e.g., timing green streets implementation to coincide with regular street replacement). Also the draft EWMP has described "potential" funding options through grants, fees, and legislative strategies but provides no analysis on planning, timing, resources allocated, expected funding, or strategies for obtaining estimated amount of monies described in table 8-4 to 8-10 to implement, operate, or maintain the described BMPs and programs. Include the following in the revised EWMP:</li> <li>Amount and source of current monetary funds to install and implement the BMPs proposed for the milestones in the current permit cycle for each Permittee (including breakdown of funds provided by Costco and funds already secured for the Oxford Basin Multi-Use Enhancement Project).</li> <li>Selection and a prioritization process for obtaining funding that includes the selection of financing strategies that best fit the Groups' needs (e.g., step 1: apply for X grants, step 2: apply for loans, etc.).</li> <li>A timeline to search for funding with consideration of the milestones indicated in the EWMP.</li> <li>Articulation of who is responsible for seeking funding (e.g., the lead permittee, all the group members). If most or all Group members will be seeking funding, specify the responsibilities of those members.</li> <li>It should also outline steps toward, for example:     <ul> <li>development of a stormwater Capital Improvement Plan and/or asset management plan,</li> <li>Integration of proposed EWMP projects with other street/sewer/water CIPs and asset management plan,</li> <li>Integration of proposed EWMP projects with other street/sewer/water CIPs and asset management plan, which may include rate studies.</li> </ul> </li> </ul>	Updated section

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No.	EWMP Section	MS4 Permit Provision	Comment and Necessary Revisions	Response To Cor
22	Section 5.1.1	Part VI.C.l.g.viii	Provide additional discussion of control of non-stormwater discharges, including but not limited to existing BMPs (e.g., LFDs, Lots 5 and 7 project, and Oxford Basin) and MCMs. The revised EWMP should be revised to specify how non-storm water discharges will be addressed, e.g., "implementation of Regional BMPs and Green Streets will address non- stormwater as well as storm water runoff to comply with WLAs and RWLs."	Added text to sect
RAA				
RAA-1			In the model calibration, the correction factors were used for runoff volume, zinc loading and TSS loading. The correction factors were computed based on a comparison of measured values to modeled results. The model inputs were revised as necessary by adjusting appropriate model parameter, such as impervious cover and sediment washoff potency factor, and then the model was run and compared with measured values. Include the values used for percentage of impervious area for each land use (as adjusted) and the sediment wash-off potency factor for each sub- watershed (as adjusted). The correction factor for TSS was applied to model output using a postprocess adjustment. Provide the spreadsheet that contains this post-process adjustment. Further, data needed to improve model calibration for runoff volume, zinc loading, and TSS as well as MDR specific data to recalibrate the model for bacteria should be identified along with a commitment to collect the necessary data.	Include the values for each land use potency factor for Revised to include Imp. area Sediment Model but Spreadshe provided Monitorin the CIMP future thre approved
RAA-2			The critical condition for toxic pollutants was determined to be the year 2009 based on the MDR Taxies TMDL. Provide a statistical analysis, including a frequency curve of historical rainfall depth and rainfall intensity relative to the average and 501 percentile values for each metric to confirm that 2009 represents an appropriate condition for the RAA per the TMDL.	Requested graphs Appendix C.

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ection 5.2 and 5.4

ues used for percentage of impervious area se (as adjusted) and the sediment wash-off for each sub-watershed (as adjusted). – ude:

ea – Appendix C, Tables 5 – 9.

nt wash-off potency – not adjusted in but performed post-process.

heets of post-process calculations –

ed as a digital delivery, Appendix H.

ring recommendation provided as part of MP submittal. Model will be refined in the through the use those data collected per the ed CIMP.

hs provided in the Section 2.2 of

No.	EWMP Section	MS4 Permit Provision	Comment and Necessary Revisions	Response To Con
RAA-3			The model results of the baseline condition in terms of pollutant loading are provided in Table 10 through Table 14 of the Appendix C. However, the model results of the baseline condition in terms of runoff volume and pollutant concentration are missing in the report. Provide the model results of the baseline condition in terms of runoff volume and pollutant concentration as well. In addition, the duration curves or frequency curves of runoff volume, pollutant concentration and pollutant loading for the baseline condition at each analysis region for each pollutant of concern should be presented in the EWMP report to demonstrate that the model results of baseline condition are based on the TMDL-derived critical condition.	Requested graphs Frequency Curves
RAA-4			Provide the estimated allowable loads and required load reductions for each subwatershed area on the same duration curves for baseline condition to illustrate the estimated allowable loads and load reductions relative to and consistent with the TMDL derived critical condition.	Requested data pro 5.0, Modeling Fre
RAA-5			In the report, summary statistics of load reduction and percent reduction for different control measures is provided as shown in Table 6-8. However, some numbers to arrive at the modeled values of load reduction and percentage are not readily identifiable. Clarify the data and analysis used to derive the numbers in Table 6-8. Ensure that the model results are presented in terms of 1) influent volume, concentration and load; 2) treated volume, concentration and load; and 3) effluent volume, concentration and load through a system of BMPs at the downstream of BMP systems for the selected critical year in the EWMP report to demonstrate the effectiveness of the proposed BMPs.	Agreed at WMG/I 19 <sup>th</sup> that this table
RAA-6			Finally, please provide an example validation within the Marina del Rey Watershed, or in another EWMP area where a similar RAA approach is used, that demonstrates that with all proposed BMPs in place, as determined from the initial analysis of the necessary volume and/or pollutant load reduction, will result in achieving the RWLs.	Agreed at WMG/I 19 <sup>th</sup> that this comr in harbor sources.

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hs provided in Section 5.0, Modeling 'es.

provided on graphs provided in Section Frequency Curves.

G/Regional Board meeting on November ble did not need to be adjusted.

G/Regional Board meeting on November mment does not apply to MdR as there are es. .

No.	EWMP Section	MS4 Permit Provision	Comment and Necessary Revisions	Response To Con
RAA-7			Discuss whether the model can be used to simulate non-stormwater runoff and to demonstrate that proposed volume retention BMPs will capture 1 00 percent of non-stormwater that would otherwise be discharged through the MS4 in each watershed area.	The existing low f all dry weather flo sewer, and the imp capture all other di they will be sized percentile storm.
RAA-8			The continuous simulation model (CSM) was used to analyze the load reductions that may be achieved through various types of BMPs during the critical condition. Provide the detailed methodology of the CSM in the report and reference or include the model parameters used for each BMP as well.	CSM parameters a Simulation Model addition, the reque requested and prov actual CSM mode obtained from revi each BMP.

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w flow diversions will capture and divert flows from Subwatershed 4 to the sanitary implementation of green street BMPs will r dry weather flows in the watershed, as ed to capture greater than the 85<sup>th</sup> h.

rs are described in Section 7.0, Continuous del Calculations, of Appendix C. In quested post-process spreadsheets provided as a digital deliverable are the dels. Additional details, if desired, can be reviewing those calculations pertaining to