

Yuba County Guidance Document

Corresponding Permit Section						
A.1.b.4.a: Overall Planning						
A.1.b.4.b						
Responsible Parties						
AG	Agriculture Commissioner			CUPA	Certified Unified Program Agencies	
BG	Buildings and Grounds			PD	Planning Department	
BLD	Building Department			PW	Public Works	
CE	Code Enforcement					
PERMIT SECTION AND ELEMENT		Permit Compliance Year (June 30th unless otherwise noted)	Permit Year	Responsible Implementing Party		Additional implementation notes (i.e., goals, milestones, etc.)
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E.6	PROGRAM MANAGEMENT ELEMENT					
E.6.a	Legal Authority (update or create ordinance)	2015	2	PW		
E.6.b	Certification	2015	2	PW		
E.6.c	Enforcement Response Plan	2016	3	PW/CE		
E.7	EDUCATION AND OUTREACH PROGRAM					
E.7.a	Public Outreach and Education					
	Select outreach option. If regional program, develop agreements	2014	1	PW		
	(a) Develop and implement comprehensive education and outreach program	2015	2	PW		
	(b)Conduct surveys 2x during permit term (1)	2016	3	PW		
	(b)Conduct surveys 2x during permit term (2)	2018	5	PW		
	(d)Disseminate education materials to target audiences and translate as appropriate	2015	2	PW		
	(e)Utilize public input in developing outreach program	2015	2	PW		
	(g)Provide water efficient/ stormwater friendly landscaping information	2015	2	PD		
	(h)Promote reporting of illicit discharges	2015	2	PW		
	(i)Provide pesticide/fertilizer application information	2015	2	AG		
	(j)Provide materials to school children	2015	2	PW		
	(k,l,m)Develop messaging to reduce discharges from organized car washes, mobile cleaning and pressure washing	2015	2	PW		
E.7.b.	Staff and Site Operator Training and Education					
E.7.b.1	Illicit Discharge Detection and Elimination Training	2016	3	PW		

Yuba County Guidance Document

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E.7.b.2 Construction Outreach and Education					
(a) Annual Permittee Staff Training	2015	2	PW		
(b) Construction Site Operator Education	2016	3	PW		
E.7.b.3 Pollution Prevention and Good Housekeeping Staff Training					
Biennial employee training	2015	2	PW		
E.8 PUBLIC INVOLVEMENT AND PARTICIPATION PROGRAM					
Develop program with input of the public and implement	2015	2	PW		
(a) Develop Public Involvement strategy	2015	2	PW		
(b) Consider Citizen Advisory Group	2015	2	PW		
(c) Create Involvement Opportunities	2015	2	PW		
(d) Ensure public can access info about program	2015	2	PW		
(f) Engage in IRWMP or equivalent	2015	2	PW		
E.9 ILLICIT DISCHARGE DETECTION AND ELIMINATION					
E.9.a Outfall Mapping					
Create and maintain accurate outfall map including a site visit to each outfall	2015 (Summer 2014)	2	PW		
E.9.b Illicit Discharge Source/Facility Inventory					
Create inventory of all industrial/commercial facilities and update annually	2015	2	CUPA/PW		
Assess priority areas once during permit term	2017	4	CUPA/PW		
E.9.c Field Sampling to Detect Illicit Discharges					
Sample any flowing outfalls while conducting E.9.a	2015 (Summer 2014)	2	PW		
Annually sample priority area outfalls determined in E.9.b.	Summer 2015	3	CUPA		
Conduct follow up investigation within 72 hours if action levels exceeded	2015 (Summer 2014)	2	CUPA/PW		
E.9.d Illicit Discharge Detection and Elimination Source Investigations and Corrective Actions					
Develop written procedures for investigations and corrective actions	2015 (Summer 2014)	2	CUPA/PW		
Once source of discharge is identified, require responsible party to correct within 72 hours of notification and verify with follow-up investigation	2015 (Summer 2014)	2	CUPA/PW		
Conduct follow up investigation within 72 hours if action levels exceeded	2015 (Summer 2014)	2	CUPA/PW		

Yuba County Guidance Document

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E.9.e	Spill Response Plan					
	Develop plan	2014	1	CUPA/PW		
E.10	CONSTRUCTION SITE STORM WATER RUNOFF CONTROL PROGRAM					
E.10.a	Construction Site Inventory					
	Create inventory of all projects subject to local stormwater ordinance	2014	1	BLD/PW		
E.10.b	Construction Plan Review and Approval Procedures					
	Develop procedures to review and approve construction plan documents (i.e., erosion and sediment control plans)	2014	1	BLD/PW		
E.10.c	Construction Site Inspection and Enforcement					
	Inspect construction sites	2015	2	BLD/PW		
E.11	POLLUTION PREVENTION/GOOD HOUSEKEEPING FOR PERMITTEE OPERATIONS PROGRAM					
E.11.a	Inventory of Permittee-Owned and Operated Facilities					
	Develop and maintain inventory of all permittee owned or operated facilities that are a potential threat to water quality	2015	2	PW/BG		
E.11.b	Map of Permittee-owned or Operated Facilities					
	Develop a map of inventoried facilities	2015	2	PW		
E.11.c	Facility Assessment					
	Conduct comprehensive annual assessment and identify subset of facilities that could be considered hotspots	2016	3	PW		
	Document comprehensive assessment procedures and results	2016	3	PW		
E.11.d	Stormwater Pollution Prevention Plans					
	Develop SWPPP'S for hotspots	2017	4	PW		
E.11.e	Inspections, Visual Monitoring and Remedial Action					
	Quarterly visual inspection of hotspots	2018	5	PW		
	Annual comprehensive hotspot inspection	2018	5	PW		
	Quarterly hotspot visual observation of storm water and non-stormwater discharges	2018	5	PW		
	Non-Hotspots - Inspect each inventoried facility that is not a hotspot once during permit	2018	5	PW		

Yuba County Guidance Document

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E.11.f	Storm Drain System Assessment and Prioritization				
	Implement procedures to assess and prioritize maintenance of storm drain system infrastructure. Assign a priority to each facility based on accumulation of sediment, trash and/or debris	2015	2	PW	
E.11.g	Maintenance of Storm Drain System				
	Inspect storm drain systems based on assigned priorities. Inspect high priority catch basins annually	2016	3	PW	
	Clean high priority storm drains	2016	3	PW	
	Label catch basins	2016	3	PW	
	Maintain surface drainage structures	2016	3	PW	
	Develop procedure to dispose of waste materials removed from catch basins	2016	3	PW	
E.11.h	Permittee Operations and Maintenance Activities (O&M)				
	Develop program to assess O&M activities for potential to discharge pollutants and inspect all O&M BMP's quarterly	2016	3	PW/BG	
E.11.i	Incorporation of Water Quality and Habitat Enhancement Features in Flood Management Facilities				
	Develop and implement process for incorporating water quality and habitat enhancement into new and rehabilitated flood management projects	2016	3	PW	
E.11.j	Landscape Design and Maintenance				
	Implement a landscape design and maintenance program to reduce the amount of water, pesticides and fertilizers used by Permittees	2015	2	PW/BG	
	Evaluate use of pesticides, herbicides and fertilizers	2015	2	PW/BG	
	Implement best practices to reduce pesticides and fertilizers	2015	2	PW/BG	
	Proper disposal of unused chemicals	2015	2	PW/BG	
	Evapo-based irrigation and rain sensors	2015	2	PW/BG	
	Record amount of chemical usage	2015	2	PW/BG	
E.12	POST CONSTRUCTION STORMWATER MANAGEMENT PROGRAM				
E.12.a	Post-Construction Treatment Measures				

Yuba County Guidance Document

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	Regulate development to comply with the following sections, E.12.b through E.12.l	2015	2	PW/PD/BLD		
E.12.b	Site Design Measures					
	Require implementation of site design measures on projects that create or replace 2,500-5,000 SF impervious area (incl single family homes)	2015	2	PW/PD/BLD		
E.12.c	Regulated Projects					
	Implement standards on projects that create or replace >5,000 SF impervious area, aka Regulated Projects	2015	2	PW/PD/BLD		
	Road and Utility Projects creating 5,000 sf or more of contiguous impervious surface that are public or fall under planning authority of a county shall comply with LID except 85th percentile can follow EPA Guidance on green infrastructure	2015	2	PW/PD		
E.12.d.	Source Control Measures - Regulated Projects shall implement source control measures	2015	2	PW/PD/BLD		
E.12.e	LID Standards - all Regulated Projects shall implement LID standards to treat storm water and provide baseline hydromodification management to meet numeric sizing criteria under E.12.e(ii)c	2015	2	PW/PD/BLD		
E.12.f	Hydromodification Management	2016	3	PW/PD		
E.12.g	Enforceable Mechanisms					
	Develop or modify enforceable mechanisms to implement E.12.b - E.12.f	2016	3	PW/CE		
E.12.h	Operation and Maintenance of Post-Construction Stormwater Management Measures					
	Implement an O&M verification program for stormwater treatment and baseline hydromod (defined in E.12.e.ii.f) on all regulated projects	2015	2	PW/BLD		
E.12.i	Post-Construction BMP Condition Assessment					
	Inventory and assess the maintenance condition of structural post-construction BMP's within permittees jurisdiction	2016	3	PW/BLD		
E.12.j	Planning and Development Review Process					

Yuba County Guidance Document

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	Conduct review using an existing guide such as Municipal Regulatory Update Assistance Program	2016	1-3	PD	
	Conduct an analysis of the landscape code to correct gaps hindering post construction requirements	2014	1	PD	
	Complete any changes to landscape code to administer post-construction req	2015	2	PD	
E.12.k	Post Construction Storm Water Management Requirements Based on Assessment and Maintenance of Watershed Processes	TBD		TBD	
E.12.l	Alternative Post-Construction Storm Water Management Program				
	For multiple benefit projects a permittee may propose alternative Post Const. Requirements (address water quality, supply, flood control, habitat enhancement, open space preservation, recreation, climate change)	No date provided - permittee may propose if desired		TBD	
E.13	WATER QUALITY MONITORING				
E.13.a.	ASBS Monitoring - MS4s that discharge to ASBS and are covered by an Ocean Plan exception comply with Attachment C	2014	1	N/A	
E.13.b.	TMDL Monitoring - MS4s w TMDLs must comply with Attachment G and consult with Regional Board within 1 year of effective date to determine monitoring requirements and schedule. And shall implement TMDL monitoring as specified by RB Executive Officer	2014	1	TBD	
E.13.c.	303(d) Monitoring - MS4s discharging to 303(d) listed waterbodies shall consult with Regional Board within 1 year of effective date to determine whether monitoring is necessary.	2014	1	TBD	
E.13.d.	Receiving Water Monitoring and Special Studies (Select either Receiving Water Monitoring or Special Studies, if not already conducting E.13.a, b or c monitoring)			N/A	
E.13.d.1	Receiving Water Monitoring				
	Select one urban/rural site and one urban area site to monitor	2014	1	N/A	
	Monitor urban/rural and urban area sites	2015	2	N/A	

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Complete and have available a report that includes a summary of baseline data collections and discussion of monitoring program results	2015	2	N/A		
Complete and have available a report that includes a comparison of data collection to baseline data and discussion of monitoring program results	2018	5	N/A		
E.13.d.2 Special Studies					
Develop and implement special study monitoring program and submit to Regional Board for review and approval	2014	1	N/A		
Implement approved special study plan	2015	2	N/A		
Complete and have available a report that includes a summary of baseline data collections and discussion of monitoring program results	2015	2	N/A		
Complete and have available a report that includes a comparison of data collection to baseline data and discussion of monitoring program results	2018	5	N/A		
E.14 PROGRAM EFFECTIVENESS ASSESSMENT					
E.14.a Program Effectiveness Assessment and Improvement Plan (PEAIP)					
Submit PEAIP	2015	2	PW		
E.14.b Storm Water Program Modifications					
Identify and summarize BMP and/or program modifications identified in priority program areas that will be made in the next permit term	2018	5	PW		
E.15 TOTAL MAXIMUM DAILY LOADS COMPLIANCE REQUIREMENTS					
E.15.a Comply with all approved TMDLs (Attachment G)	2014	1	PW		
E.15.b Waste load allocations are incorporated herein by reference as enforceable parts of this Order	2014	1	PW		
E.15.c Regional Board reviews TMDLs within one year of effective date and may propose modifications to requirements	2014	1	PW		
E.15.d Report status of implementation via SMARTS	2014	1	PW		
E.15.e Comply with Clean Water Act Sections 303d,306b and 314	2014	1	PW		

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E.16	ANNUAL REPORTING PROGRAM				
E.16.a	Use SMARTS to report and certify	2014-2018	all years	PW	
E.16.b	Complete and retain annual reports and make available to RWQCB during working hours	2014-2018	all years	PW	
E.16.c	Submit detailed written or oral report to RWQCB if directed.	2014-2018	all years	PW	
E.16.d	May coordinate reporting if regional programs	2014-2018	all years	PW	