

CITY OF SOLVANG - STORMWATER MANAGEMENT PROGRAM ANNUAL REPORT, FY 2012-13

NPDES General Permit for the Discharger of Stormwater from Small Municipal Separate Storm Sewer Systems

Check box if this is a
new name, address, etc.

A. Permittee Information

1. Permittee (Agency Name): **CITY OF SOLVANG**
2. Contact Person: Matt van der Linden
3. Mailing Address: 411 Second Street
4. City, State and Zip Code: Solvang, CA 93463
5. Contact Phone Number: (805) 688-5575
- 6.. WDID #: **3 42MS04028**
7. Have any areas been added to the MS4 due to annexation or other legal means? YES NO
If YES

| Outfall | Has map been updated? | | Has SWMP been updated? | | Receiving Water Name |
|---------|-----------------------|----|------------------------|----|----------------------|
| | YES | NO | YES | NO | |
| | | | | | |
| | | | | | |
| | | | | | |

8. Are you subject to the Design Standards contained in Attachment 4 of the General Permit? YES NO
If yes, report on the implementation of the Design Standards in section D.5 of this Annual Report Form.

- B. Reporting Period** (check one): Coverage Commencement (April 29, 2010) to June 30, 2011 **-or-**
- July 1, 2011 to June 30, 2012
 - July 1, 2012 to June 30, 2013**
 - July 1, 2013 to June 30, 2014
 - July 1, 2014 to June 30, 2015

C. Executive Summary

The City of Solvang’s Stormwater Management Program (SWMP) was developed in compliance with enrollment procedures under the National Pollutant Discharge Elimination System General Permit for the Discharge of Stormwater from Small Municipal Separate Storm Sewer Systems, Order No. 2003-0005-DWQ (General Permit) approved by the Central Coast Regional Water Quality Control Board. The City’s SWMP was enrolled on April 30, 2010. This Year 3 of implementation covers the period

from July 1, 2012 to June 30, 2013.

The Annual Report is organized by the Minimum Control Measures provided in the City's SWMP. The Report provides a summary of the activities performed by the City that were required for implementation in Year 3 as well as a brief discussion on their effectiveness, which was rated using the California Stormwater Quality Association (CASQA) Municipal Stormwater Program Effectiveness Assessment Guide. This method has been consistently used throughout this County. The CASQA approach represents the effectiveness of the program by the outcome level. This is shown as a progression from activity-based to water quality-based outcomes. These gradations are shown through levels of effectiveness defined here:

- Level 1 – Documenting Activities
- Level 2 – Raising Awareness
- Level 3 – Changing Behavior
- Level 4 – Reducing Loads from Sources
- Level 5 – Improving Run-Off Quality
- Level 6 – Protecting Receiving Water Quality

During Year 3 of implementation, the City continued its progress for compliance, most notably in its outreach to schools and businesses. The City has worked closely with Solvang School to engage all students from Kindergarten to 6th Grade with a hands-on workshop on Stormwater Pollution Prevention through *My Science Discovery*. In addition, the City's Sewer System Inspector has been raising awareness and providing education on Best Management Practices to various Restaurants. Also, the City continues to maintain 100% of all the storm drain markings on catch basins and inlets. The City is prepared to quickly respond to all calls made regarding stormwater and illicit discharges. Staff from various City Departments/Divisions, including Planning, Building & Safety, Public Works and Engineering, have been training on stormwater requirements, with each of their roles becoming clear.

The City continued to participate in the Joint Effort for Developing Hydromodification Control Criteria for compliance with its NPDES Municipal Stormwater General Permit. The Joint Effort is a regional approach to develop a hydromodification management plan and low impact development criteria. Since that effort was not completed until the last half of this implementation year, the City elected to utilize CASQA's Southern California Low Impact Development Guide as a reference tool for projects. In addition, the City has also elected to utilize the various CASQA Best Management Practices (BMP) Handbooks as a reference tool for a variety of BMPs. With the Regional Board's recent adoption of the Post Construction Requirements (PCRs), the City began staff training and coordinating with the County of Santa Barbara in their efforts to incorporate the PCRs into our local documents.

Although public participation through community meetings and workshops continues to be a challenge, the lack of illicit discharges reported or found, and the general good condition of the community and our adjacent waterways is an indication that the basic message of the importance of clean water is understood.

D. Minimum Control Measures

Report on the status and effectiveness of BMPs and measurable goals by completely answering the following questions. Include any proposed modifications to the SWMP and anticipated changes to the schedule. You may use the tables provided and use narrative sections to highlight information. Alternatively, you may wish to only provide information in a narrative format. If the “Status of Measurable Goals” question is completely addressed by the table, you may write “see table” in that narrative section.

1. Public Education and Outreach

| BMP | Description | Status | | | | | |
|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------|----------|---------------|---------|---------------|
| | | Implemented | Not Applicable | Modified | Effectiveness | Unknown | Not Effective |
| PE.1 (a, b) – Brochures | Brochures shall be available to the public to provide information on Pollutants of Concern and guides/tips to address these pollutants. And portable stormwater exhibit to be on display at events and meetings. Distribute LID to 100% zoning applicants. | X | | | 2 | | |
| PE.2 (a, b, c) – Web Page | City shall add a page to explain stormwater issues and include a copy of the SWMP. Page shall include outreach material and documents. | X | | | 2 | | |
| PE.3 (a, b) – Event Participation | Stormwater information should be distributed at events such as park and recreation events, city meetings, and annual clean-ups. Short quiz given at events to help identify concerns | X | | | 2 | | |
| PE.4 (a, b, c) – Educational Programs for School Children | Stormwater educational programs shall directly target local school children. This may include activity books, contests or assembly programs. Semi-annual meetings with teachers & P&R staff. | X | | | 2 | | |
| PE.5 (a, b, c) – Storm Drain marking | City to mark all public storm drains with “No dumping – Drains to the River” and monitor/repair markings. New storm drains must be marked, include in COA (Conditions of Approval). Annual Survey to include 1 question re: storm drain markers. | X | | | 3 | | |
| PE.6 (a, b, c) – Stormwater Hotline | Promote the use of the hotline through all printed materials and website and log/respond to calls received. | X | | | 3 | | |
| PE.7 (a, b) – Media Campaign | Print ads or articles in local newspapers as deemed appropriate and necessary. | X | | | 2 | | |
| PE.8 (a, b, c, d) – Business Outreach | Provide stormwater information materials to businesses during zoning clearance and distribute any information during. Quiz Business owners 75% new/20% existing. Inspect/enforce during any site visit 75% new /20% exist. | X | | | 2 | | |
| PE.9 (b) – Public Survey | Develop an assessment strategy such as a survey. Administer the survey (direct/web) 15% return. | X | | | 2 | | |

| BMP | Description | Status | | | | | |
|-------------------------------------------------|----------------------------------------------------------|-------------|----------------|----------|---------------|---------|---------------|
| | | Implemented | Not Applicable | Modified | Effectiveness | Unknown | Not Effective |
| PE.10 (a, b) – Community Based Social Marketing | Assess marketing strategies (twitter/fb/web/city events) | X | | | 1 | | |

- a. BMPs – General comments and discussion regarding implementation and effectiveness, appropriateness.

PE.1 – The City has historically collaborated with the County of Santa Barbara for outreach materials and has provided those materials to its residents and businesses through the City’s website with a link to SB Project Clean Water. During the first implementation year, the City developed additional outreach materials specifically designed for its residents and local businesses. **Effectiveness Measure – Level 2 – Raising Awareness** - The materials that have been developed have been provided at public counters, which is readily available to any member of the public. In addition, the City also links and publishes the SB Project Clean Water information to access their additional outreach materials. Unfortunately there is no mechanism at this time to “tally” the links from the Solvang Website to the County’s. As for the local display, staff performs weekly checks to ensure that it is adequately supplied. For the Measurable Goal, the City has been displaying the portable stormwater exhibit in front of the Council Chambers during at least 1 Council Meeting per month. This helps raise awareness and reinforce the importance of the stormwater program.

PE.2 – The City has implemented a Stormwater Documents section on its website: http://www.cityofsolvang.com/index.php/permit-center/document-center/cat_view/68-public-works-documents/87-storm-water-management and <http://www.cityofsolvang.com/index.php/departments/public-works/maintenancestormwater> The website is updated as new information and publications are made. At the website, the public may download various hand-outs, reports and other useful information pertaining to stormwater management. **Effectiveness Measure – Level 2 – Raising Awareness** -Some of the downloads that can be found on the website include the Stormwater Management Program, Stormwater Management Program Annual Report 2011 and 2012, Basic BMPs for Employees, Homeowner’s Guide to BMPs, Business Owner’s Guide to BMPs, and many more. Another feature the website has is a “Hits” counter which keeps track of the number of times that particular document has been accessed since its upload to the site.

PE.3 – During this implementation year, the City set up a Stormwater booth at the City’s Annual Danish Days Event. This booth had the Stormwater exhibit and various stormwater flyers. The City’s contracted stormwater consultant staffed the booth and engaged the public, answering any questions and demonstrating best management practices for the home. **Effectiveness Measure – Level 2 – Raising Awareness** – Forty-seven (47) people, 41 adults and 6 children, came by the booth with two (2) people taking the “Stormwater Mini Quiz.”. The City will review additional events to incorporate and try to reach

more Solvang residents. A challenge with the Danish Days audience is the large quantity of tourists that attend this event. Many of the attendees are not local.

PE.4 – The City has historically worked closely with the Solvang School to provide outreach material to the students by providing an annual event, initially distributing hand-outs and packets. On April 29/30, 2013, the City funded a stormwater pollution prevention workshop for the Solvang School. All classes participated in the workshop held by *My Science Discovery*. **Effectiveness Measure – Level 2 – Raising Awareness** - Approximately 400 students participated in the stormwater assembly. The program was very well received by both the students and the faculty as a means to engage the students regarding stormwater.

PE.5 – 100% of the City’s storm drains have been marked with “No Dumping – Drains to River” or “No Dumping, Only Rain in the Drain” markers. As part of the City’s regular maintenance activities to check the drains prior to storm season, the markers are also checked. **Effectiveness Measure – Level 3 – Changing Behavior** - Markers that are damaged or missing are replaced. As the markers are only a few years new, all markers are still in place. All new storm drains are required to be marked as they are installed. Such marking is required in the conditions of approval for any development or redevelopment project. In addition, the portable Outreach Display includes a storm drain marker for the public to correlate the program with what is on the ground.

PE.6 – The City promotes the use of the stormwater hotline, specifically the phone number for the City of Solvang - Public Works Department. Staff’s procedures for any call that is regarding dumping, water, stormwater, sewer, items in the public right-of-way, etc. are directed to the Public Works Department. The calls are documented via email and forwarded to the appropriate staff (maintenance, code enforcement, etc.). Follow-up is noted by the staff assigned. A physical log was created for the 2012-13 reporting period. **Effectiveness Measure – Level 3 – Changing Behavior** - During the 2012-13 year, the City received one call from a resident to report an incident, and during the normal course of their duties, City inspection staff identified two stormwater management incidents in the community.

PE.7 – Articles are to be placed in the local paper three times a year. **Effectiveness Measure – Level 2 – Raising Awareness** – Three newspaper articles appeared in the Santa Ynez Valley News. These articles/public service announcements (PSA’s) were jointly published for both Solvang and Buellton. The articles for Year 3 are as follows: “Soap Run-off” 9/2012; “Five Easy Steps to a low maintenance Eco-Friendly Landscape” 3/2013; “Recycling Tips” 6/2013.

PE.8 – New business outreach material is provided at the Public Counter and is made available to businesses applying for zoning clearance. **Effectiveness Measure – Level 2 – Raising Awareness** – During the Year 3 reporting period, there were 139 Planning Land Use Clearances and 0 Conditional Use Permits issued. Also, there were 82 Building Plan Checks and a total of 215 permits issued. All permits require BMP’s during construction, such as construction wash-out area, etc. Many of the Land Use Clearance’s applied voluntary measures such as permeable paving or downspouts draining to landscaped or retention areas, as they were all minor or did not result in additional impervious area. Also, all new businesses (approximately 60) received the “Business Owners Guide to BMP’s” handout. Stormwater tips have been going out monthly to Chamber members as an insert in the Solvang Chamber of Commerce Monthly Newsletter.

PE.9 – A survey was previously developed for the City of Solvang through “Survey Monkey” and published on the City’s website twice for 45-day periods. Unfortunately, the online surveys received no responses. Instead, survey questions were formulated and distributed during the Danish Days Event at

the City’s Stormwater Outreach Booth. **Effectiveness Measure – Level 2 – Raising Awareness** – Two surveys were submitted during the booth, with forty-eight (48) people receiving them.

PE.10 – The purpose of the City’s educational efforts is to achieve changes in people’s behavior related to stormwater that will improve the quality of the City’s stormwater and surface waters. The City will assess community-based social marketing strategies, and will incorporate them into the SWMP where the City determines they will increase the effectiveness of the public education and outreach program. **Effectiveness Measure – Level 1 – Documenting Efforts.**

- b. Present results of information collected and analyzed, if any, during the reporting period, including any monitoring data used to assess the success of the program at reducing the discharge of pollutants to the MEP.

Continuing this third year of implementation, there has not been any information that has been analyzed to assess the success of the program at reducing the discharge of pollutants to the maximum extent practicable (MEP). Due to the small size of the City and its minor impact compared to the overall watershed, field monitoring of pollutants is not part of the City’s Stormwater Management Program, specifically during the early years of implementation. As such, the program places more emphasis on education and outreach.

| BMP | Proposed Measurable Goal | Modified? | | Schedule | |
|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----|--------------------|------------------------|
| | | YES | NO | Complete this year | Ongoing Implementation |
| PE.1 (a, b) – Brochures | a) Provide portable “stormwater exhibit” at least 1 City Council Meeting per month and at least 1 annual City Event per year. b) Distribute LID to 100% zoning applicants | | X | X | X |
| PE.2 (a, b, c) – Web Page | a) Maintain website and update quarterly. b) Publish webpage information on all documents. c) Add to surveys | | X | X | X |
| PE.3 (a, b) – Event Participation | a) A booth or stormwater exhibit will be staffed by the City at least 1 annual City Event per year. b) Short quiz given at events to help identify concerns | | X | X | X |
| PE.4 (a, b, c) – Educational Programs for School Children | a) Provide materials to 50% of K-8, every two years. b) Semi-annual meetings with teachers & P&R staff c) Provide post program quiz. | | X | X | X |
| PE.5 (a, b, c) – Storm Drain marking | a) Monitor and repair 100% of storm drain markers annually. b) New storm drains must be marked, include in COA c) Survey to include 1 question re: strmdrn markers | | X | X | X |
| PE.6 (a, b, c) – Stormwater Hotline | a) Print hotline on 100% of printed material and web. b) Log and answer number of calls 100% w/ 24 hrs. c) Add to surveys. | | X | X | X |

| | | | | | |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---|---|---|
| PE.7 (a, b) – Media Campaign | a) Place stormwater related articles in 3 issues of a local paper. | | X | X | X |
| PE.8 (a, b, c, d) – Business Outreach | a) Distribute business informational material during zoning clearance to new businesses. b)/c) Provide Site Visits and inspections d) Enforcement inspections | | X | X | X |
| PE.9 (b) – Public Survey | b) Administer surveys | | X | X | X |
| PE.10 (a, b) – Community Based Social Marketing | a) Assess marketing strategies. b) Modify outreach as necessary | | X | X | X |

- c. Briefly summarize the stormwater activities you plan to undertake during the next reporting cycle (including an implementation schedule). If you propose activities that differ from those originally proposed in the approved SWMP, provide justification.

The 2013-14 Fiscal Year starts the first year under the new MS4 Phase II NPDES General Permit. The City of Solvang is a co-permitee with the City of Buellton. During this year, the Public Education and Outreach program will generally remain the same. However both cities will focus on outreach evaluations and methods in an effort to increase feedback and response from the community.

2. Public Participation and Involvement

| <i>BMP</i> | <i>Description</i> | <i>Status</i> | | | | | |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------|-----------------------------|----------------------|----------------|----------------------|
| | | <i>Implemented</i> | <i>Not Applicable</i> | <i>Modified¹</i> | <i>Effectiveness</i> | <i>Unknown</i> | <i>Not Effective</i> |
| PI.1 (a, b, c) Hold Public Mtgs. | Present NPDES permit or any stormwater annually Public Meetings, receive public comments and send information requested to any interested party. | X | | | 2 | | |
| PI.2 (a, b) Establish Coordination | Attend coordination meetings held for intergovernmental relations. | X | | | 2 | | |
| PI.3 (a, b, c) Community Clean-ups | Support clean-up efforts and provide public notification and outreach. | X | | | 3 | | |

| <i>BMP</i> | <i>Description</i> | <i>Status</i> | | | | | |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------|-----------------------------|----------------------|----------------|----------------------|
| | | <i>Implemented</i> | <i>Not Applicable</i> | <i>Modified¹</i> | <i>Effectiveness</i> | <i>Unknown</i> | <i>Not Effective</i> |
| PI.4 Hazardous Waste Facility | Promote the use of hazardous waste facility. | X | | | 1 | | |
| PI.5 Water Quality Hotline | Promote hotline number and encourage its use. | X | | | 2 | | |
| PI.6 Interested Parties List | Develop and maintain a list of interested people/parties in receiving information on the city's stormwater program. | X | | | 1 | | |

a. BMPs

PI.1 –An outreach stormwater exhibit has been displayed in front of the Council Chambers for Council Meetings on a monthly basis. Additionally, an Excel spreadsheet was developed for documentation of stormwater related calls and inquiries. **Effectiveness Measure – Level 2 – Raising Awareness** - The Council and Commission meetings are not typically well attended meetings unless a specifically “hot” topic is on the agenda. However, with consistent display of materials, information is available to the public throughout the year. During the 2012-13 year, the City received one call from a resident to report an incident, and during the normal course of their duties, City inspection staff identified two stormwater management incidents in the community.

PI.2 – The City and our consultant have participated in all 4 of the SBCAMM meetings held during this implementation year. **Effectiveness Measure – Level 2 – Raising Awareness** - These quarterly meetings are regularly attended by Santa Barbara County Agencies, specifically staff from their respective stormwater departments. These meetings have proven to be very useful for coordination and collaboration with these agencies. These meetings also provide fresh ideas from multiple perspectives and help staff learn from each other. Notes from each meeting are maintained in a file.

PI.3 – City Sponsored events for specific clean-up areas are not well attended. Typically groups such as the Boy Scouts provide a “clean-up” of specific areas or parks. A city-wide “clean-up day” is provided quarterly so that residents may deposit large or other items that would otherwise be “dumped”. Flyers were posted at key locations around town and announcements placed on the City’s website and in the local newspaper. The Santa Barbara County Public Works Department and the City of Solvang hosted two free hazardous waste and electronics collection events. The first was in October 2012 and the second was on Sunday, April 2, 2013. **Effectiveness Measure – Level 3 – Changing Behavior** - During the April event, 114 Solvang residents participated out of approximately 261 participants, and the event collected 30,000 lbs. of hazardous waste of which 11,400 lbs. was electronic waste. Last year, the modifications included advertisement through flyer distribution in utility billing and through announcement on the City’s website and local newspaper with the measurable goal deleting radio spots. These methods continue to be effective.

PI.4 – The City has published Hazardous Waste information on its website, particularly its Hazardous Waste Mitigation Plan. **Effectiveness Measure – Level 1 – Documenting Stormwater Program Activities** - A question regarding hazardous waste will be provided on the City’s annual survey to assess whether the published information was effective.

PI.5 – The City publishes Santa Barbara County’s Water Quality Hotline number in addition to the City’s Public Works Number. Residents typically call City Hall for all their concerns. **Effectiveness Measure – Level 2 – Raising Awareness** - Staff has documented the one call received during the 2012-13 fiscal year. Program recommendations for next year will be to continue documenting 100% of the calls and follow-up. Mid-year review of calls will be made to ensure that the stormwater calls are logged.

PI.6 – The City received one request for information regarding the City’s Stormwater Management Program from a local Girl Scout Troop. Staff is aware that they need to document requests and add interested parties to our contact list. **Effectiveness Measure – Level 1 – Documenting Stormwater Program Activities** – No additional interest lists have been identified.

- b. Results of information collected and analyzed, if any, during the reporting period, including any monitoring data used to assess the success of the program at reducing the discharge of pollutants to the MEP.

Continuing this third year of implementation, no information has been analyzed to assess the success of the program at reducing the discharge of pollutants to the MEP. Due to the small size of the City and its minor impact compared to the overall watershed, field monitoring of pollutants is not part of the City’s stormwater management program, specifically during the early years of implementation. As such, the program places more emphasis on education and outreach.

| BMP | Proposed Measurable Goal | Modified? | | Schedule | |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----|--------------------|------------------------|
| | | YES | NO | Complete this year | Ongoing Implementation |
| PI.1 (a, b, c) Hold Public Mtgs. | a) Present NPDES permit or any stormwater annually at a Planning Commission or City Council Meeting, receive public comments and send information requested to any interested party. b) Add to survey c) Develop/implement tracking system for documentation/ swmp | | X | X | X |
| PI.2 (a, b) Establish Coordination | a)/b) Attend coordination meetings held for intergovernmental relations. | | X | X | X |
| PI.3 (a, b, c) Community Clean-ups | a) Support at least one clean-up effort within the City limits. b) Promote event with different types of media c) Increase attendance by 10% annually | | X | X | X |
| PI.4 Hazardous Waste Facility | Promote the use of hazardous waste facility. | | X | X | X |

| | | | | | |
|------------------------------|---------------------------------------------------------------------------------------------------------------------|--|---|---|---|
| PI.5 Water Quality Hotline | Promote hotline number and encourage its use. | | X | X | X |
| PI.6 Interested Parties List | Develop and maintain a list of interested people/parties in receiving information on the city's stormwater program. | | X | X | X |

- c. Briefly summarize the stormwater activities you plan to undertake during the next reporting cycle (including an implementation schedule). If you propose activities that differ from those originally proposed in the approved SWMP, provide justification.

The 2013-14 Fiscal Year starts the first year under the new MS4 Phase II General Permit. The City of Buellton is a co-permittee with the City of Solvang. During this year, the Public Participation and Involvement will generally remain the same. However both cities will focus on outreach evaluations and methods in an effort to increase feedback and response from the community.

3. Illicit Discharge Detection and Elimination

| BMP | Description | Status | | | | | |
|---------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------|-----------------------|---------------|---------|---------------|
| | | Implemented | Not Applicable | Modified ¹ | Effectiveness | Unknown | Not Effective |
| ID.1 (a) Storm Drain System Mapping | Provide Storm drain mapping. | X | | | 1 | | |
| ID.2 (a, b, c) Stormwater Ordinance | Evaluate City Ordinances and prepare stormwater ordinance for incorporation. | X | | | 2 | | |
| ID.3 (a, b, c) Education and Outreach | Provide information for training events held by the County and others to interested parties and provide outreach articles. | X | | | 2 | | |
| ID.4 (a,b,c,d) Municipal Employees | The City will train staff on illicit discharge, utilize pocket guides to help identification of illicit discharge and have certified staff. | X | | | 3 | | |
| ID.5 (a-m) Identification and Elimination of ID Sources | The City will respond to complaints w/l 24 hours, track ID and maintain records and establish compliance through subsequent inspections to be able to identify "problem" areas. Staff/volunteers inspect quarterly areas listed in c. Walk/inspect creeks annually. Inspect 25% of sd cb/di for ID. Compile business inventory of pot ID, maintain. Use inventory to prioritize for educ/visit/inspxn. | X | | | 3 | | |

| <i>BMP</i> | <i>Description</i> | <i>Status</i> | | | | | |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------------------------------|------------------------------------|-----------------------------|-----------------------|-----------------------------|
| | | <i>Implemented</i> | <i>Not Applicable</i> | <i>Modified¹</i> | <i>Effectiveness</i> | <i>Unknown</i> | <i>Not Effective</i> |
| ID.6 (a, b, c) Wastewater Program | Develop SSO program and respond to sewer repair/inspxn/compliance reports. | X | | | 3 | | |
| ID.7 (a, b, c, d) Mutt Mitt Programs | Provide pet waste disposal bags at public parks and open spaces to prevent pet waste pollution. Supply required mitts, add more stations if criteria met. Survey to include 1 question re: mutt mitts. | X | | | 3 | | |

a. BMPs

ID.1 – The City has an atlas of its underground storm drain system that shows major pipes, inlets and outfall locations of the City’s storm drain system. **Effectiveness Measure – Level 1 – Documenting Stormwater Program Activities** – The atlas will be revised as necessary to include any changes or additions to the storm drain map. There have been no changes during the 2012-13 fiscal year.

ID.2 – The City has reviewed its existing codes and ordinances with regards to stormwater compliance. The City currently has existing codes that address illicit discharge to some degree, Section 8.3.3 (Prohibited Acts and Conditions on Public Ways and Property). **Effectiveness Measure – Level 2 – Raising Awareness** - The entire City Municipal Code was reviewed for relevancy to stormwater compliance. Drafting of a new stormwater management ordinance began in the 2012-13 fiscal year. Adoption of the final Stormwater Management Ordinance is expected in FY 2013-14.

ID.3 – In addition to the quarterly SBCAMM meetings, the City participates with the County of Santa Barbara for their North County Stakeholders meetings, which provides outreach to communities in our area. There were 2 North County Stakeholders Meetings held during this implementation period. These were Central Coast Low Impact Development Bioretention Area Design Training (September 2012), Project Clean Water Stakeholder Meeting (May 2013). **Effectiveness Measure – Level 2 – Raising Awareness** - Due to restraints on the City’s budget, targeted mailers are not feasible. To address a broader range of the public in the awareness of illicit discharge, the North County Stakeholder’s meetings are posted on the City’s website, via the Santa Barbara County Project Clean Water site. The County retains a sign-in sheet for all outreach meetings; however the meetings are still poorly attended by the public.

ID.4 – The City staff is trained annually on call/complaint procedures and in spill response as part of their routine safety and tailgate meetings. During year 3, Illicit Discharge and BMPs Training materials were shared by the City of Goleta and were distributed to Solvang staff. This training was directed towards Municipal Operation and Maintenance Staff. Training is provided at every opportunity available. The current Public Works Director is a Registered Professional Engineer. In addition, any consultants utilized

on projects (and for stormwater management) are also Registered Professional Engineers and/or are Certified Stormwater Inspectors. **Effectiveness Measure – Level 3 – Changing Behavior** – As indicated in PI.1 above, City inspection staff identified two stormwater management incidents in the community. City staff continues to provide training at every opportunity available.

ID.5 - The City responds to all calls of complaints within 24 hours. Calls are logged via email and forwarded to the appropriate staff for inspection and follow-up. Inspection logs/reports are maintained in the Public Works Department. The City’s Sewer Collection System Inspector typically follows up with businesses such as restaurants as part of the City’s FOG Reduction Program. These follow-ups are multi-purpose as there is on-going outreach provided to the local businesses on applicable stormwater Best Management Practices. **Effectiveness Measure – Level 3 – Changing Behavior** - During the 2012-13 year, the City received one call from a resident to report an incident, and during the normal course of their duties, City inspection staff identified two stormwater management incidents in the community. 100% of the calls will continue to be documented and followed up with. Also, a mid-year review of calls will be made to ensure that the stormwater calls are logged. In addition, staff will contact EHS and Fire Department to verify if any reports have been made to their agency for issues within the City of Solvang.

ID.6 - The City has developed a standard Sanitary Sewer Overflow (SSO) Response Program that outlines and identifies the procedures and forms required to respond to a sanitary sewer overflow and prevent contact with surface water. **Effectiveness Measure – Level 3 – Changing Behavior** - This has all been accomplished as part of the SSMP. There was only 1 SSO (which was completely contained, cleaned and reported) during the 2012-13 fiscal year. No receiving waters or storm drains were impacted.

ID.7 – There are a total of 5 Mutt Mitt Stations which can be found at Solvang Park, Creekside Open Space, and Sunny Fields Park. **Effectiveness Measure – Level 3 – Changing Behavior** - These stations are inspected weekly to ensure that waste bag dispensers are full. The City also monitors Hans Christian Andersen (HCA) Park, which does not have Mutt Mitt Stations. However, weekly monitoring has confirmed that dog owners at HCA Park supply their own bags and properly dispose of the waste.

- b. Results of information collected and analyzed, if any, during the reporting period, including any monitoring data used to assess the success of the program at reducing the discharge of pollutants to the MEP.

Continuing this third year of implementation, no information has been analyzed to assess the success of the program at reducing the discharge of pollutants to the MEP. Due to the small size of the City and its minor impact compared to the overall watershed, field monitoring of pollutants is not part of the City’s stormwater management program, specifically during the early years of implementation. As such, the program places more emphasis on education and outreach.

| BMP | Proposed Measurable Goal | Modified? | | Schedule | |
|-------------------------------------|---------------------------------|-----------|----|--------------------|------------------------|
| | | YES | NO | Complete this year | Ongoing Implementation |
| ID.1 (a) Storm Drain System Mapping | a)Storm drain map 100% complete | | X | X | X |

| | | | | | |
|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---|---|---|
| ID.2 (a, b, c) Stormwater Ordinance | a) City will evaluate existing ordinance regarding illicit discharge using general permit criteria. b) Modify existing ordinances. c) Adopt and enforce. | | X | X | X |
| ID.3 (a, b, c) Education and Outreach | a) Distribute training events held by County and others. b) Address illicit discharge in 1 of every 3 outreach articles in local papers. c) Evaluate hosting training event. | | X | X | X |
| ID.4 (a,b,c,d) Municipal Employees | a) Train all relevant staff annually. b) 100% of Public Works and Engineering staff trained on ID. c) 100% of City staff responsible for ID to use Pocket Guide d) PE or CSWI on staff. | | X | X | X |
| ID.5 (a-m) Identification and Elimination of ID Sources | a) Respond to all calls w/l 24 hours. b) Add to survey. c) Identify potential sources of ID d) Staff/volunteers inspect quarterly areas in c e) Modify ordinance f) Walk/inspect creeks annually g) Inspect 25% of sd cb/di for ID h) Track discharges, maintain records and enforce for compliance. i) Establish ongoing compliance through subsequent inspections. j) Establish numeric criteria. k) Record on spreadsheet and evaluate 100% of responses pertaining to stormwater quality. l) Compile business inventory of pot. ID, maintain. List businesses (update annually) m) Use inventory to prioritize for educ/visit/inspxn | | X | X | X |
| ID.6 (a, b, c) Wastewater Program | a) Have at least 1 Mutt Mitt Station at each City Park. b) Supply required mitts and add more stations if criteria met. c) Survey to include 1 question re: mutt mitts | | X | X | X |
| ID.7 (a, b, c, d) | a) Have at least 1 Mutt Mitt Station at each City Park. b) Supply required mitts and add more stations if criteria met. c) update park maps. d) Survey to include 1 question re: mutt mitts | | X | X | X |

c. Briefly summarize the stormwater activities you plan to undertake during the next reporting cycle (including an implementation schedule). If you propose activities that differ from those originally proposed in the approved SWMP, provide justification.

The 2013-14 Fiscal Year starts the first year under the new MS4 Phase II General Permit. The City of Solvang is a co-permittee with the City of Buellton. During this year, the Illicit Discharge Detection and Elimination will generally remain the same. However both cities will focus on Illicit Discharge issues

specific to each community. The focus for the City of Solvang will be outreach and enforcement with restaurants and hotels.

4. Construction Site Stormwater Control

| BMP | Description | Status | | | | | |
|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------|-----------------------------|----------------------|----------------|----------------------|
| | | Implemented | Not Applicable | Modified¹ | Effectiveness | Unknown | Not Effective |
| CS.1 (a, b, c) Construction Site Enforcements | Enforce all General Permit and City grading code requirements at all construction sites, provide enforcement for compliance and inspect during storm events. | X | | | 3 | | |
| CS.2 (a, b, c, d, e) Development of Construction Site Inspection/Enforcement Procedures | The City will adopt SWPPP procedure for inspection, enforcement and tracking to ensure compliance at construction sites. Implement on all construction sites | X | | | 1 | | |
| CS.3 (a, b, e) Development of Review of Grading Plans | Develop grading plan review that will comply with General Permit, implement current review procedures in interim. | X | | | 1 | | |
| CS.4 (a, b, e) Conditions of Approval | Develop standard Conditions of Approval that are compliant with the General Permit, implement current conditions of approval in interim. | X | | | 3 | | |
| CS.5 (a, b, c) Staff Training | Plan checking staff should be trained for General Permit compliance. Training of 100% of staff responsible for plancheck | X | | | 2 | | |
| CS.6 (a, b) Construction Workshop | Joint workshop and advertise 1 month prior in local ad. Info provided at public forums (see PI.1.a). | X | | | 1 | | |
| CS.7 (a, b, c, e) Construction Site Stormwater Ordinance | Review existing codes for compliance with the General Permit and implement current codes in interim. Submit final ordinance to RWB. | X | | | 1 | | |

| <i>BMP</i> | <i>Description</i> | <i>Status</i> | | | | | |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|--------------------|-----------------------|-----------------------------|----------------------|----------------|----------------------|
| | | <i>Implemented</i> | <i>Not Applicable</i> | <i>Modified¹</i> | <i>Effectiveness</i> | <i>Unknown</i> | <i>Not Effective</i> |
| CS.8 (a, b) Procedures for Receipt and Consideration of Information from the Public | Maintain a means for the general public to contact and submit comments, issues and complaints. | X | | | 2 | | |

a. BMPs

CS.1 – The City enforces all General Permit and City Grading Codes at all times. During Year 3 implementation, 3 grading permits were issued. Two of the permits were issued for Phases 2 and 3 of Skytt Mesa which received planning approval back in 2006. The third permit was issued for a SFD located on 0.16 acres. **Effectiveness Measure – Level 3 – Changing Behavior** - The project was/is inspected regularly. An Erosion Control Plan is part of the approved grading permit and includes installation of fiber rolls, silt fencing and other measures. The project inspection card documents site visits and activities, and is retained in the project file.

CS.2 – The City currently has inspection and enforcement procedures for construction activities. Inspectors log inspection reports by project and any enforcement activities are noted within those reports and are tracked individually by the project inspector. **Effectiveness Measure – Level 1 – Documenting Stormwater Activities** - The City inspectors utilize the standard procedures in place. Inspections are documented on an inspection card, which is kept in the project file.

CS.3 – The City has existing plan review procedures for grading improvement plans. **Effectiveness Measure – Level 1 – Documenting Stormwater Activities** – The City plan checkers utilize the standard procedures in place.

CS.4 – The City has existing conditions of approvals for projects, however all projects that have been submitted for plan check and permits received their first discretionary approval a few years ago, prior to the stormwater requirements. **Effectiveness Measure – Level 3 – Changing Behavior** – During Year 3 of Implementation, 82 plan checks were started with 215 Building Permits issued. Although the projects were conditioned a few years prior to the stormwater requirements, permits were issued with requirements to implement BMP’s during construction such as wash-out areas, etc. In addition, many of the projects that required Land Use Clearances voluntarily applied measures such as permeable paving or downspout draining to landscaped or retention areas.

CS.5 – The Public Works Director, Engineering Technician, Planning Director and Associate Planner have had informal trainings on various stormwater design guidelines. Specifically, in September 2012,

the City co-hosted a Bioretention Design Workshop with the Central Coast LID Initiative. In addition, all City Public Works staff attends Environmental Safety and HAZWOPER Trainings. Both of these classes were put on by the California Joint Powers Insurance Authority - CJPIA. SWPPP requirements are already utilized by staff and they are familiar with the requirements. Also, inspection services are often contracted out. Inspectors hired are required to have formal SWPPP training. **Effectiveness Measure – Level 2 – Raising Awareness** – Additional training opportunities are regularly scheduled, particularly as new guidelines and thresholds are developed.

CS.6 – The construction community will be responsible for developing and implementing erosion and sediment control plans or Stormwater Pollution Prevention Plans, as appropriate. The City will partner with the County and surrounding communities in providing free or low cost workshops to explain regulations and demonstrate appropriate BMPs. **Effectiveness Measure – Level 1 – Documenting Stormwater Activities** – Any workshops provided through the County or LID Center will be advertised and forwarded to interested parties in the construction community.

CS.7 – By means of current practice, SWPPP are required as part of construction improvement plans greater than 1 acre. **Effectiveness Measure – Level 1 – Documenting Stormwater Activities** – Drafting of a new stormwater management ordinance began in the 2012-13 fiscal year. Adoption of the final Stormwater Management Ordinance is expected in FY 2013-14.

CS.8 - The City publishes Santa Barbara County’s Water Quality Hotline number in addition to the City’s Public Works Number. Residents typically call City Hall for all their concerns. **Effectiveness Measure – Level 2 – Raising Awareness** - Staff received one call during the 2012-13 fiscal year. Documentation will continue for 100% of the calls and follow-up. Also, a mid-year review of calls will be made to ensure that the stormwater calls are logged.

- b. Results of information collected and analyzed, if any, during the reporting period, including any monitoring data used to assess the success of the program at reducing the discharge of pollutants to the MEP.

Continuing this third year of implementation, no information has been analyzed to assess the success of the program at reducing the discharge of pollutants to the MEP. Due to the small size of the City and its minor impact compared to the overall watershed, field monitoring of pollutants is not part of the City’s stormwater management program, specifically during the early years of implementation. As such, the program places more emphasis on education and outreach.

| BMP | Proposed Measurable Goal | Modified? | | Schedule | |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----|--------------------|------------------------|
| | | YES | NO | Complete this year | Ongoing Implementation |
| CS.1 (a, b, c) Construction Site Enforcements | a) City will enforce permit requirements at all construction sites. b) City will implement enforcement for compliance. c) City will inspect all construction sites during storm events per Caltrans manual. | | X | X | X |

| | | | | | |
|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---|---|---|
| CS.2 (a, b, c, d, e) Development of Construction Site Inspection/Enforcement Procedures | a) Develop/adopt inspection/enforcement procedures. b) Develop inspection checklist. c) Develop tracking system d) Implement a, b, c on all construction sites e) Implement current inspection/enforcement | | X | X | X |
| CS.3 (a, b, e) Development of Review of Grading Plans | a) Review construction site plans. b) Provide procedures. e) Implement current practices. | | X | X | X |
| CS.4 (a, b, e) Conditions of Approval | a) Modify conditions of approval as needed to incorporate swmp. b) Review conditions of approval for compliance. e) Implement current practices | | X | X | X |
| CS.5 (a, b, c) Staff Training | a) Training of 100% of staff responsible for plancheck b) Add to quiz. c) One staff member to be a Caltrans Certified inspector or Professional Engineer. | | X | X | X |
| CS.6 (a, b) Construction Workshop | a)/b) Provide/advertise workshops, | | X | X | X |
| CS.7 (a, b, c, e) Construction Site Stormwater Ordinance | a) Review current codes and ordinances b) Draft of modified ordinance. e) Implement and enforce current codes and ordinances. | | X | X | X |
| CS.8 (a, b) Procedures for Receipt and Consideration of Information from the Public | a) Maintain hotline. b) Maintain comments and document. | | X | X | X |

c. Briefly summarize the stormwater activities you plan to undertake during the next reporting cycle (including an implementation schedule). If you propose activities that differ from those originally proposed in the approved SWMP, provide justification.

The 2013-14 Fiscal Year starts the first year under the new MS4 Phase II General Permit. The City of Solvang is a co-permittee with the City of Buellton. During this year, the Construction Site Stormwater Control will generally remain the same. However enforcement and fines will be specifically adopted with the new Stormwater Management Ordinance.

5. Post-Construction Stormwater Management

If your community is subject to Attachment 4 (Supplemental Provisions) of the General Permit, note your compliance with and progress implementing the Design Standards in this section, if applicable.

The City of Solvang is not subject to the Design Standards in this section. The City has elected to participate in the “Joint Effort” undertaken by the Regional Board to create a concerted effort towards Low Impact Development Guidelines.

The City has participated in meetings and training sessions hosted by Darla Inglis, contracted by the Regional Board to lead this effort. In addition, the City has also complied with the requirements of the Joint Effort.

With the recent adoption of Post Construction Requirements (PCRs) by the Regional Board from the results of the Joint Effort, the City has participated in meetings and training sessions hosted by the County of Santa Barbara as well as supported the County’s efforts preparing a Stormwater Technical Guide (design manual) on implementation of the PCRs. Further implementation will occur during the 2013-14 fiscal year.

6. Pollution Prevention and Good Housekeeping for Municipal Operations

| <i>BMP</i> | <i>Description</i> | <i>Status</i> | | | | | |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------------------------------|------------------------------------|-----------------------------|-----------------------|-----------------------------|
| | | <i>Implemented</i> | <i>Not Applicable</i> | <i>Modified¹</i> | <i>Effectiveness</i> | <i>Unknown</i> | <i>Not Effective</i> |
| PP.1 (a, b, c, d) Development of BMPs | Utilize BMPs from manuals such as CASQA. Develop/implement tracking system for use of BMPs. | X | | | 2 | | |
| PP.2 (a, b, c, d, e, f) Purchasing and Contracts | Modify contract language for compliance with stormwater quality objectives. Revise contract language. Evaluate contractor compliance. Inspect contractor activities. Enforce 100% compliance. | X | | | 2 | | |
| PP.3 (a, b, c, d, e) Training by Departments | Train all relevant City staff regarding stormwater pollution and their responsibilities. Managers will distribute guidance materials. | X | | | 3 | | |
| GH.1 (a,b) Street Sweeping | Sweep City streets and public facilities. | X | | | 4 | | |

| BMP | Description | Status | | | | | |
|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-------------|----------------|-----------------------|---------------|---------|---------------|
| | | Implemented | Not Applicable | Modified ¹ | Effectiveness | Unknown | Not Effective |
| GH.2 (a, b, c) Storm Drain Cleaning | Maintain the Public Storm Drain System. If cost effective develop cleaning schedule. | X | | | 4 | | |
| GH.3 (a,b,c,d,e) Trash, Green Waste and Recycling | To prevent solid waste from entering the storm drain system, provide trash, green waste and recycling services. | X | | | 4 | | |

a. BMPs

PP.1 – For practicality purposes, the City is utilizing the CASQA Municipal Handbook as a reference when selecting BMPs for implementation. Depending on the particular application, BMPs are chosen and implemented on a case-by case basis. **Effectiveness Measure – Level 2 – Raising Awareness –** Public Works staff regularly clean and organize equipment, materials and chemical storage areas for spill prevention and control. City vehicles are fueled and maintenance performed at off-site privately owned service stations. Buildings and grounds at City facilities and corporate yard are carefully maintained and areas swept regularly.

PP.2 – The City has included updated SWPPP compliance language in all of its Public Works Contracts. Each SWPPP is project specific and documentation is recorded by each project number. A spreadsheet to track vendor projects is deemed unnecessary as all inspection and compliance reports are maintained by each project. **Effectiveness Measure – Level 2 – Raising Awareness -** The contract language has been updated to be more comprehensive. It is important to note that the City’s inspectors have regularly been working with Contractors regarding compliance and employing BMPs for construction activities with the same outcome – no discharges affecting water quality as a result of public works activities.

PP.3 – During year 3, Illicit Discharge and BMPs Training material was provided to all Public Works staff. This training specifically targeted Municipal Operation and Maintenance Staff. The various CASQA Handbooks and Manuals were provided for staff to utilize as BMPs. **Effectiveness Measure – Level 3 – Changing Behavior -** Staff training is continuous throughout the year.

GH.1 – The City contracts for street sweeping for 100% of its streets plus City-owned public parking lots. Streets are swept every other week and parking lots are swept every other month. No water is discharged from the street sweeping with the exception of dust control spray. Sidewalks are inspected monthly in the downtown area and steam cleaned on an as-needed basis. No waste or water is discharged into the storm drain system. **Effectiveness Measure – Level 4 – Reducing Loads from Sources -** 100% of public streets are swept every other week. Unfortunately the amount of solids removed cannot be documented as the contractor does not record the tonnage of debris removed.

GH.2 – The City regularly maintains their storm drain system. Open channels and drop inlets are cleaned annually prior to the storm season. Debris and leaves are collected and removed. A Vac-Con truck is used when necessary. Typically the City’s Maintenance crew remove leaves and debris efficiently. **Effectiveness Measure – Level 4 – Reducing Loads from Sources** - Tonnage is not documented, but frequency is annual.

GH.3 – Waste Management provides trash, green waste and recycling services to the City of Solvang. While trash pick-up is weekly, green waste and recycling pick-up are every other week, on opposite weeks. The public trash receptacles located throughout the commercial area of the City are emptied 4 times per week. **Effectiveness Measure – Level 4 – Reducing Loads from Sources** – The Santa Barbara County Public Works Department and the City of Solvang hosted two free hazardous waste and electronics collection events. The first was in October 2012 and the second was on Sunday, April 2, 2013. The Solvang Community Cleanup Days were held by Waste Management. The amount of waste collected and green waste/recycle diverted can be reviewed from Waste Management’s Annual Report.

- b. Results of information collected and analyzed, if any, during the reporting period, including any monitoring data used to assess the success of the program at reducing the discharge of pollutants to the MEP.

Continuing this third year of implementation, no information was analyzed to assess the success of the program at reducing the discharge of pollutants to the MEP. Due to the small size of the City and its minor impact compared to the overall watershed, field monitoring of pollutants is not part of the City’s stormwater management program, specifically during the early years of implementation. As such, the program places more emphasis on education and outreach.

| BMP | Proposed Measurable Goal | Modified? | | Schedule | |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----|--------------------|------------------------|
| | | YES | NO | Complete this year | Ongoing Implementation |
| PP.1 (a, b, c, d) Development of BMPs | a) Identify BMPs from CASQA as needed. b) Implement BMPs unless replaced with more effective. c) Develop/implement tracking system for use of BMPs d) Evaluate BMPs. | | X | X | X |
| PP.2 (a, b, c, d, e, f) Purchasing and Contracts | a) Identify/evaluate contract language for compliance. b) Revise contract language c) Develop spreadsheet to track contractor compliance. d) Evaluate contractor compliance e) Inspect contractor activities f) Enforce 100% compliance | | X | X | X |
| PP.3 (a, b, c, d, e) Training by Departments | a) Train appropriate staff on BMPs. b) Managers will distribute guidance materials c) Develop a fact sheet on all BMPs. d) Prepare training materials on BMPs. e) Conduct annual training. | | X | X | X |
| GH.1 (a,b) Street Sweeping | a) Inspect sidewalks monthly. b) Sweep streets and parking lots twice per month. | | X | X | X |
| GH.2 (a, b, c) Storm Drain Cleaning | a) Clean storm drain system annually. b) Determine cost effectiveness using Vac-Con truck. c) If cost effective develop cleaning schedule | | X | X | X |
| GH.3 (a,b,c,d,e) Trash, Green Waste and Recycling | a) Empty public trash 4 times/week. b) Empty green waste every 2 weeks. c) Empty recycle bins every 2 weeks. d) Include 1-2 questions relating to recycling on survey. e) Publish 1 article annually relating to trash, green waste and/or recycling. | | X | X | X |

c. Briefly summarize the stormwater activities you plan to undertake during the next reporting cycle (including an implementation schedule). If you propose activities that differ from those originally proposed in the approved SWMP, provide justification.

The 2013-14 Fiscal Year starts the first year under the new MS4 Phase II General Permit. The City of Solvang is a co-permittee with the City of Buellton. During this year, the Pollution Prevention and Good Housekeeping efforts will generally remain the same. However, a Stormwater Manual is under development that will provide additional materials for Municipal Operations.

E. Certification

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Signature of Permittee (legally responsible person):

Date Signed:

September 27, 2013

Matt van der Linden, PE
Public Works Director/City Engineer
City of Solvang