

MS4 Annual Report Cover Page

MCC form for period ending March 9,

2	0	1	7
---	---	---	---

Provide SPDES ID of each permitted MS4 included in this report.

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

SPDES ID

N	Y	R	2	0	A				
---	---	---	---	---	---	--	--	--	--

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

City of Long Beach

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

3. What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period? Check all that apply:

- | | | | | | | | |
|--|---------------------|--|---|---|---|---|---|
| <input type="radio"/> Construction Site Operators Trained | # Trained | <table border="1" style="width: 100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table> | | | | | |
| | | | | | | | |
| <input checked="" type="radio"/> Direct Mailings | # Mailings | <table border="1" style="width: 100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td>1</td><td>0</td></tr></table> | | | | 1 | 0 |
| | | | 1 | 0 | | | |
| <input checked="" type="radio"/> Kiosks or Other Displays | # Locations | <table border="1" style="width: 100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td>2</td></tr></table> | | | | | 2 |
| | | | | 2 | | | |
| <input checked="" type="radio"/> List-Serves | # In List | <table border="1" style="width: 100%; height: 20px;"><tr><td>1</td><td>4</td><td>0</td><td>0</td><td>0</td></tr></table> | 1 | 4 | 0 | 0 | 0 |
| 1 | 4 | 0 | 0 | 0 | | | |
| <input checked="" type="radio"/> Mailing List | # In List | <table border="1" style="width: 100%; height: 20px;"><tr><td>1</td><td>6</td><td>0</td><td>0</td><td>0</td></tr></table> | 1 | 6 | 0 | 0 | 0 |
| 1 | 6 | 0 | 0 | 0 | | | |
| <input checked="" type="radio"/> Newspaper Ads or Articles | # Days Run | <table border="1" style="width: 100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td>1</td></tr></table> | | | | | 1 |
| | | | | 1 | | | |
| <input checked="" type="radio"/> Public Events/Presentations | # Attendees | <table border="1" style="width: 100%; height: 20px;"><tr><td> </td><td>1</td><td>4</td><td>0</td><td>0</td></tr></table> | | 1 | 4 | 0 | 0 |
| | 1 | 4 | 0 | 0 | | | |
| <input type="radio"/> School Program | # Attendees | <table border="1" style="width: 100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table> | | | | | |
| | | | | | | | |
| <input type="radio"/> TV Spot/Program | # Days Run | <table border="1" style="width: 100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table> | | | | | |
| | | | | | | | |
| <input checked="" type="radio"/> Printed Materials: | Total # Distributed | <table border="1" style="width: 100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table> | | | | | |
| | | | | | | | |

Locations (e.g. libraries, town offices, kiosks)

C	i	t	y		H	a	l	l	-	D	P	W		O	f	f	i	c	e
C	i	t	y		H	a	l	l	-	L	o	b	b	y					
L	i	b	r	a	r	y													
E	a	r	t	h		D	a	y											

Other:

D	o	g		W	a	s	t	e		S	t	a	t	i	o	n	s		
---	---	---	--	---	---	---	---	---	--	---	---	---	---	---	---	---	---	--	--

Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.

URL

w	w	w	.	l	o	n	g	b	e	a	c	h	n	y	.	g	o	v	/	i	n	d	e	x	.	a	s	p	?	T	y
p	e	=	B	_	B	A	S	I	C	&	S	E	C	=	{	3	0	6	D	2	0	6	4	-	B	C	3	8	-	4	C
5	4	-	B	B	8	9	-	6	B	0	A	9	0	4	8	5	A	A	E	}											

URL

w	w	w	.	l	o	n	g	b	e	a	c	h	n	y	.	g	o	v	/	i	n	d	e	x	.	a	s	p	?	T	y
p	e	=	B	_	B	A	S	I	C	&	S	E	C	=	{	3	0	6	D	2	0	6	4	-	B	C	3	8	-	4	C
5	4	-	B	B	8	9	-	6	B	0	A	9	0	4	8	5	A	A	E	}	&	D	E	=	{	E	B	0	E	F	C

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

C	i	t	y	o	f	L	o	n	g	B	e	a	c	h	n	y
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

3. Web Page con't.: Provide specific web addresses - not home page.

URL

9	5	-	4	D	2	6	-	4	8	3	C	-	B	6	7	B	-	E	A	A	4	1	2	6	4	9	4	F	1	}						
w	w	w	.	l	o	n	g	b	e	a	c	h	n	y	.	g	o	v	/	i	n	d	e	x	.	a	s	p	?	T	y					

URL

p	e	=	B	_	B	A	S	I	C	&	S	E	C	=	{	3	0	6	D	2	0	6	4	-	B	C	3	8	-	4	C		
5	4	-	B	B	8	9	-	6	B	0	A	9	0	4	8	5	A	A	E	}	&	D	E	=	{	7	1	0	F	8	7		
7	D	-	1	1	A	F	-	4	3	6	7	-	B	4	E	0	-	9	8	C	E	6	E	6	5	7	C	5	1	}			

URL

w	w	w	.	l	o	n	g	b	e	a	c	h	n	y	.	g	o	v	/	i	n	d	e	x	.	a	s	p	?	T	y					
p	e	=	B	_	P	R	&	S	E	C	=	{	3	3	B	D	7	D	6	5	-	4	2	B	C	-	4	5	C	B	-					
A	B	A	B	-	A	6	E	2	B	4	F	B	1	B	F	B	}	&	D	E	=	{	5	8	A	E	9	3	0	C	-					

URL

3	1	4	B	-	4	E	9	4	-	B	0	4	7	-	F	C	9	3	9	1	2	E	5	2	F	D	}									
w	w	w	.	l	o	n	g	b	e	a	c	h	n	y	.	g	o	v	/	i	n	d	e	x	.	a	s	p	?	T	y					

URL

p	e	=	B	_	B	A	S	I	C	&	S	E	C	=	{	3	0	6	D	2	0	6	4	-	B	C	3	8	-	4	C		
5	4	-	B	B	8	9	-	6	B	0	A	9	0	4	8	5	A	A	E	}	&	D	E	=	{	9	1	9	7	2	0		
9	5	-	E	1	8	E	-	4	1	D	1	-	B	B	1	1	-	7	F	B	A	5	6	5	B	6	5	7	5	}			

URL

w	w	w	.	l	o	n	g	b	e	a	c	h	n	y	.	g	o	v	/	i	n	d	e	x	.	a	s	p	?	T	y					
p	e	=	B	_	B	A	S	I	C	&	S	E	C	=	{	5	9	C	A	E	0	C	D	-	2	E	C	0	-	4	7					
4	C	-	A	1	D	8	-	9	5	1	3	0	2	3	D	E	9	8	7	}																

URL

w	w	w	.	n	a	s	s	a	u	c	o	u	n	t	y	n	y	.	g	o	v	/	a	g	e	n	c	i	e	s	/					
D	P	W	/	s	t	o	r	m	w	a	t	e	r	.	h	t	m	l																		

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

City of Long Beach

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMP in this reporting period.

The City Public Education and Outreach program will be tailored to describe topics related to the impacts of storm water discharges on local water bodies, pollutants of concern and their sources (e.g., pathogens to Reynolds Channel), and the steps that can be taken to reduce pollutants in storm water runoff and non-storm water discharges.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

The City has chosen to evaluate the annual number of direct storm water and/or pollution prevention mailings to residents and businesses as an indicator for measuring the overall effectiveness of the City's compliance with the Public Education and Outreach program requirements. The City conducted ten direct mailings in this reporting period, which included topics such as general storm water information, recycling, trash management and household hazardous waste disposal.

C. How many times was this observation measured or evaluated in this reporting period?

			1
--	--	--	---

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

The City plans to continue evaluating the annual number of direct storm water and/or pollution prevention mailings to residents and businesses as an indicator for measuring the overall effectiveness of the City's compliance with the Public Education and Outreach program requirements in the next reporting cycle. The City will conduct direct mailings related to storm water and/or pollution prevention periodically throughout the year.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

City of Long Beach

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

Minimum Control Measure 2. Public Involvement/Participation

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report?

--	--	--

1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:

- Cleanup Events # Events

				1
--	--	--	--	---
- Comments on SWMP Received # Comments

				0
--	--	--	--	---
- Community Hotlines Phone # (

--	--	--	--

)

--	--	--	--

 -

--	--	--	--

 Phone # (

--	--	--	--

)

--	--	--	--

 -

--	--	--	--

 Phone # (

--	--	--	--

)

--	--	--	--

 -

--	--	--	--

 Phone # (

--	--	--	--

)

--	--	--	--

 -

--	--	--	--

 Phone # (

--	--	--	--

)

--	--	--	--

 -

--	--	--	--

 Phone # (

--	--	--	--

)

--	--	--	--

 -

--	--	--	--

 Phone # (

--	--	--	--

)

--	--	--	--

 -

--	--	--	--

 Phone # (

--	--	--	--

)

--	--	--	--

 -

--	--	--	--

 Phone # (

--	--	--	--

)

--	--	--	--

 -

--	--	--	--

 Phone # (

--	--	--	--

)

--	--	--	--

 -

--	--	--	--

 Phone # (

--	--	--	--

)

--	--	--	--

 -

--	--	--	--

 Phone # (

--	--	--	--

)

--	--	--	--

 -

--	--	--	--

 # Attendees

--	--	--	--	--
- Plantings Sq. Ft.

1	1	3	,	0	0	0
---	---	---	---	---	---	---
- Storm Drain Markings # Drains

--	--	--	--
- Stakeholder Meetings # Attendees

--	--	--	--
- Volunteer Monitoring # Events

--	--	--	--
- Other:

S	T	O	P	D	a	y	@	C	i	t	y	H	a	l	l	;	E	a	r	t	h	D	a	y	W	k	n	d
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided? Yes No

- List-Serve # In List

--	--	--	--
- Newspaper Advertising # Days Run

--	--	--	--
- TV/Radio Notices # Days Run

--	--	--	--
- Other:

P	o	s	t	e	d		i	n		C	i	t	y		H	a	l	l												
---	---	---	---	---	---	--	---	---	--	---	---	---	---	--	---	---	---	---	--	--	--	--	--	--	--	--	--	--	--	--
- Web Page URL: Enter URL(s) on the following two pages.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

City of Long Beach									
--------------------	--	--	--	--	--	--	--	--	--

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

4.a. If this report was made available on the internet, what date was it posted?

Leave blank if this report was not posted on the internet.

--	--

 /

--	--

 /

--	--	--	--

4.b. For how many days was/will this report be posted?

3	6	5
---	---	---

If submitting a report for single MS4, answer 5.a.. If submitting a joint report, answer 5.b..

5.a. Was an Annual Report public meeting held in this reporting period?

Yes No

If Yes, what was the date of the meeting?

--	--

 /

--	--

 /

--	--	--	--

If No, is one planned?

Yes No

5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?

Yes No

If No, is one planned for each?

Yes No

6. Were comments received during this reporting period?

Yes No

If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

City of Long Beach

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMP in this reporting period.

The City Public Involvement and Participation program will incorporate stewardship activities that aim to reduce pollutants of concern (e.g., pathogens in Reynolds Channel) and encourage the general public, residents and businesses to become involved in storm water management and environmental stewardship events.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

The City has chosen to evaluate the Town household hazardous waste (S.T.O.P.) event held within the City of Long Beach as an indicator for measuring the overall effectiveness of the City's compliance with the Public Involvement and Participation program requirements. The City hosts one S.T.O.P. event annually. This year's program was well attended and promoted through direct mailings, the City's website and social media.

C. How many times was this observation measured or evaluated in this reporting period?

			1
--	--	--	---

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

The City plans to continue to evaluate the Town household hazardous waste (S.T.O.P.) event held within the City of Long Beach as an indicator for measuring the overall effectiveness of the City's compliance with the Public Involvement and Participation program requirements in the next reporting cycle. The City plans to continue to host the household hazardous waste (S.T.O.P.) event in the next reporting cycle.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

12. Evaluating Progress Toward Measurable Goals MCM 3

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMP in this reporting period.

The City Illicit Discharge Detection and Elimination program will focus on identifying, locating, eliminating, reducing, and preventing illicit discharges to the maximum extent practicable, including discharges of pollutants of concern (e.g., pathogens to Reynolds Channel).

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

The City has chosen to evaluate the number of summonses for illicit discharges-related activities as an indicator for measuring the overall effectiveness of the City's compliance with the IDDE program requirements. There were _____ summonses issued in this reporting period related to illicit discharges and storm water pollutants. The majority of these summonses were aimed at reducing the discharge of pathogens at the source (e.g., nuisance by dog and use of public sewers required).

C. How many times was this observation measured or evaluated in this reporting period?

			1
--	--	--	---

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

The City will continue to follow the applicable procedures for IDDE described in the City's Written Procedures for MCM 3: IDDE and the CWP/USEPA Illicit Discharge Detection and Elimination: A Guidance Manual for Program Development and Technical Assistance. Illicit discharges will be investigated and eliminated according to the authority provided by the City Prohibition of Illicit Discharges, Activities and Connection to the MS4 local law on a case-by-case basis.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

City of Long Beach

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

Minimum Control Measures 4 and 5.
Construction Site and Post-Construction Control

The information in this section is being reported (check one):

- On behalf of an individual MS4
 On behalf of a coalition

How many MS4s contributed to this report?

--	--	--

1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities? Yes No

1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney certification or using the NYSDEC Gap Analysis Workbook? Yes No NT

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.

09/2004 03/2006 NT

2. Does your MS4/Coalition have a SWPPP review procedure in place? Yes No

3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?

		0
--	--	---

4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs? Yes No NT

If Yes, how many public comments were received during this reporting period?

		0
--	--	---

5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process? Yes No

6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

- Notices of Violation #

--	--	--	--	--	--

 ○ No Authority
- Stop Work Orders #

--	--	--	--	--	--

 ○ No Authority
- Criminal Actions #

--	--	--	--	--	--

 ○ No Authority
- Termination of Contracts #

--	--	--	--	--	--

 ○ No Authority
- Administrative Fines #

--	--	--	--	--	--

 ○ No Authority
- Civil Penalties #

--	--	--	--	--	--

 ○ No Authority
- Administrative Orders #

--	--	--	--	--	--

 ○ No Authority
- Enforcement Actions or Sanctions #

--	--	--	--	--	--

 ○ No Authority
- Other #

--	--	--	--	--	--

 ○ No Authority

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

City of Long Beach

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

Minimum Control Measure 4. Construction Site Stormwater Runoff Control

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report?

--	--	--

1. **How many construction projects have been authorized for disturbances of one acre or more during this reporting period?**

		0
--	--	---

2. **How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period?**

		1
--	--	---

3. **What percent of active construction sites were inspected during this reporting period?** NT

--	--	--

 %

4. **What percent of active construction sites were inspected more than once?** NT

--	--	--

 %

5. **Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual?** Yes No NT

6. **Does your MS4/Coalition provide public access to Stormwater Pollution Prevention Plans (SWPPPs) of construction projects that are subject to MS4 review and approval?** Yes No NT
If your MS4 is Non-Traditional, are SWPPPs of construction projects made available for public review? Yes No

If Yes, use the following page to identify location(s) where SWPPPs can be accessed.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

City of Long Beach

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

7. Evaluating Progress Toward Measurable Goals MCM 4

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

The City Construction Site Storm Water Runoff Control program will provide equivalent protection to the NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activity. This includes reviewing SWPPPs submitted to the City for projects disturbing an acre or greater of land.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

The City has chosen to evaluate the number of SWPPPs reviewed as an indicator for measuring the overall effectiveness of the City's compliance with the Construction Site Storm Water Runoff Control program requirements. The City did not receive any SWPPPs during this reporting period. The threshold for a SPDES General Permit for Stormwater Discharges from Construction Activity is rarely met within the City because less than 1% of City parcels are zoned to an acre or greater.

C. How many times was this observation measured or evaluated in this reporting period?

			1
--	--	--	---

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

The City will review SWPPPs as they are submitted to the City for comment and approval. The City will follow the City's Written Procedures for MCMs 4&5: Construction Site Storm Water Runoff Control and Post-Construction Storm Water Management. The City has also finalized a SWPPP Guidance Document, which is to be distributed to applicable building permit applicants to inform them of the City's Construction Site Storm Water Management program as necessary.

DRAFT

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

City of Long Beach

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?

Yes No

4b. Does the MS4 have a banking and credit system for stormwater management practices?

Yes No

4c. Do the SWMP Plans for each MS4 contributing to this report include a protocol for evaluation and approval of banking and credit of alternative siting of a stormwater management practice?

Yes No

4d. How many stormwater management practices have been implemented as part of this system in this reporting period?

		0
--	--	---

5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impact Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period?

	7	5	%
--	---	---	---

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

City of Long Beach

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

6. Evaluating Progress Toward Measurable Goals MCM 5

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMP in this reporting period.

The City Post-Construction Storm Water Management program will address storm water runoff from regulated new development and redevelopment projects to the City's municipal separate storm water system.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

The City has chosen to evaluate the number of post-construction BMPs inventoried as an indicator for measuring the overall effectiveness of the City's compliance with the Post-Construction Storm Water Management program requirements. The City has inventoried one Contech chamber and two permeable pavement areas on City properties.

C. How many times was this observation measured or evaluated in this reporting period?

			1
--	--	--	---

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

The City plans to continue to evaluate the number of post-construction storm water management practices (BMPs) inventoried as an indicator for measuring the overall effectiveness of the City's compliance with the Post-Construction Storm Water Management program requirements in the next reporting cycle. The City will add BMPs to the inventory as applicable in the next reporting cycle.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

Minimum Control Measure 6. Stormwater Management for Municipal Operations

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report?

--	--	--

1. Choose/list each municipal operation/facility that contributes or may potentially contribute Pollutants of Concern to the MS4 system. For each operation/facility indicate whether the operation/facility has been addressed in the MS4's/Coalition's Stormwater Management Program(SWMP) Plan and whether a self-assessment has been performed during the reporting period. A self-assessment is performed to: 1) determine the sources of pollutants potentially generated by the permittee's operations and facilities; 2) evaluate the effectiveness of existing programs and 3) identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program, if it's not done already.

<u>Operation/Activity/Facility</u>	<u>Addressed in SWMP?</u>		<u>Self-Assessment Operation/Activity/Facility performed within the past 3 years?</u>	
	<input checked="" type="radio"/> Yes	<input type="radio"/> No	<input checked="" type="radio"/> Yes	<input type="radio"/> No
Street Maintenance.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Bridge Maintenance.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Winter Road Maintenance.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Salt Storage.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Solid Waste Management.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
New Municipal Construction and Land Disturbance..	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Right of Way Maintenance.....	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Marine Operations.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Hydrologic Habitat Modification.....	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Parks and Open Space.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Municipal Building.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Stormwater System Maintenance.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Vehicle and Fleet Maintenance.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Other.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

City of Long Beach

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

2. Provide the following information about municipal operations good housekeeping programs:

- Parking Lots Swept (Number of acres X Number of times swept) # Acres

				9
--	--	--	--	---
- Streets Swept (Number of miles X Number of times swept) # Miles

		3	3	0
--	--	---	---	---
- Catch Basins Inspected and Cleaned Where Necessary #

			8	7
--	--	--	---	---
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary #

				3
--	--	--	--	---
- Phosphorus Applied In Chemical Fertilizer # Lbs.

				0
--	--	--	--	---
- Nitrogen Applied In Chemical Fertilizer # Lbs.

				0
--	--	--	--	---
- Pesticide/Herbicide Applied # Acres

			0	.	0
--	--	--	---	---	---

(Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)

3. How many stormwater management trainings have been provided to municipal employees during this reporting period?

				2
--	--	--	--	---

4. What was the date of the last training?

0	2	/	0	8	/	2	0	1	6
---	---	---	---	---	---	---	---	---	---

5. How many municipal employees have been trained in this reporting period?

	1	4
--	---	---

6. What percent of municipal employees in relevant positions and departments receive stormwater management training?

	7	5	%
--	---	---	---

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

City of Long Beach

SPDES ID

N	Y	R	2	0	A	1	8	9
---	---	---	---	---	---	---	---	---

7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMP in this reporting period.

The City Pollution Prevention and Good Housekeeping for Municipal Operations program will address operations that collect, store or release sediments, wastes or other potential pollutants of concern (e.g., discharges of pathogens to Reynolds Channel).

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

The City has chosen to evaluate the number of catch basins inspected annually as an indicator for measuring the overall effectiveness of the City's compliance with the Pollution Prevention and Good Housekeeping for Municipal Operations program requirements. The City inspected and cleaned when necessary 87 catch basins during this reporting period.

C. How many times was this observation measured or evaluated in this reporting period?

			1
--	--	--	---

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

The City plans to continue the ongoing catch basin inspection and cleaning schedule during the next reporting cycle. The City will continue to follow the BMPs outlined in the City's Best Management Practices for Municipal Facilities and Operations guidance document and the NYSDEC Municipal Pollution Prevention and Good Housekeeping Assistance Document as applicable.