Part 7.1.C(1)(a) -
Monitoring and Reporting
Requirements
L.A. County MS4 Permit
City of

# **Compliance Summary Report: Certified Full Capture Systems**

Date :	
Prepared by:	

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10
Reporting Period	Total Area	Total Area served by FCDs	Percentage of Area served by FCDs	Total # CBs	Total # CBs served by FCDs	Percentage of CBs served by FCDs	Required Trash Abatement (%)	Compliance	Comments
31-Oct-10			#DIV/0!			#DIV/0!	50%	#DIV/0!	
31-Oct-11			#DIV/0!			#DIV/0!	60%	#DIV/0!	
31-Oct-12			#DIV/0!			#DIV/0!	70%	#DIV/0!	
31-Oct-13			#DIV/0!			#DIV/0!	80%	#DIV/0!	
31-Oct-14			#DIV/0!			#DIV/0!	90%	#DIV/0!	
31-Oct-15			#DIV/0!			#DIV/0!	96.7%	#DIV/0!	
31-Oct-16			#DIV/0!			#DIV/0!	100%	#DIV/0!	
31-Oct-17			#DIV/0!			#DIV/0!	100%	#DIV/0!	
31-Oct-18			#DIV/0!			#DIV/0!	100%	#DIV/0!	
31-Oct-19			#DIV/0!			#DIV/0!	100%	#DIV/0!	
Notations:									
Form	Either report of	compliance usir	ng land area ser	ved by FCDs (	Columns 2 thro	ugh 4) or numbe	er of catchbasi	ns served by FC	CDs (Columns 5 through 7).
	Continue to a	dd to this form	for each annual	reporting perio	od				
Column 1:	Reporting Per	iod: Part 7.1.(C	(1) of Order No	o. 01-182 as ar	mended by Orde	er No. R4-2009-	0130		
Column 2:	Total land are	a of jurisdiction	(square kilome	ters)					
Column 3:	Total land are	a of jurisdiction	served by certif	fied full capture	e devices (squa	re kilometers)			
Column 4:	Percentage of	f total land area	of jurisdiction s	erved by FCD	s (Col. 4/Col. 3)				
Column 5:	Total number	of catchbasins	(CBs) within jur	isdiction					
Column 6:	Total number	of catchbasins	(CBs) served by	y FCDs within	jurisdiction				
Column 7:	Percentage of CBs served by FCDs within jurisdiction (Col. 6/Col. 5)								
Column 8:	Required Trash Abatement: Part 7.1, Appendix 7-1 of Order No. 01-182 as a					amended by O	order No. R4-20	09-0130	
Column 9:	Compliance: Yes, if Col. 4 or Col. 7 is greater than Col. 8; No, if Col. 4 or Col.					Col. 7 is less tha	ın Col. 8		
Column 10:	Provide comm	nents, if necess	ary						

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City of

## **Certified Full Capture Systems Database**

Date :	
Reporting year:	
Prepared by:	
Reporting year: Prepared by:	

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCD(s) Installed	FCD Location	Nearest Cross Street	FCD Owner	FCD Maintained By	FCD Installation Date	CB ID No. Served by FCD	СВ Туре	CB Owner	CB Maintained By	Frequency of FCD Maintenance and other O&M comments
Notations:										
Form	Insert additiona	l al rows as nec	essarv							
Column 1:				ıstalled						
Column 2:	Indicate certified full capture device (FCD) installed  Name FCD street location and indicate whether: WS - west side; ES - east side; NS - north side; SS - south side									
Column 3:	Name the nearest cross street location of the FCD									
Column 4:	FCD Owned by: Co - County of L.A.; Flood - L.A. County Flood Control District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others									
Column 5:										
Column 6:	FCD Maintained by: Co - County of L.A.; Flood - L.A. County Flood Control District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others  Provide the date when FCD was installed									
Column 7:	Indicate Count	y or City assign	ned catch basin	(CB) identifica	tion (ID) numb	ers				
Column 8:	Type of CB based on Standard Plan for Public Works Construction from Greenbook Committee, Public Works Standards, Inc. (i.e., 300-2; 301-2; 302-2; 303-2; etc.)									
Column 9:	CB Owned by:	Co - County o	f L.A.; Flood - L	A. County Flo	od Control Dist	trict; Ci - City; C	Ca - Caltrans; P	r - Private; Oth	Others	
Column 10:	CB maintained	l by: Co - Coun	ity of L.A.; Floor	d - L.A. County	Flood Control	District; Ci - Ci	ty; Ca - Caltran	s; Pr - Private; (	Oth - Others	
Column 11:	Indicate freque	ency of FCD ma	aintenance (e.g	. inspection & d	leanout: 1x/3	mo., 1x/6 mo.,	1x Nov., 1x Jan	n., 1x Aug., etc.)		

## Partial Capture / Institutional Controls Summary Compliance Report

Part 7.1.C(1)(b)(2) -
Monitoring and Reporting
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Date :	
Prepared by:	

	Total Sto	rm Year Trash Discharge b	y Reporting Period			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5		
	Total Trash Discharged (lb.	Effluent Limitation				
Reporting Period	or gal.)	(lb. or gal.)	Compliance	Comments		
31-Oct-10		,	YES			
31-Oct-11		,	YES			
31-Oct-12		,	YES			
31-Oct-13		,	YES			
31-Oct-14		,	YES			
31-Oct-15		,	YES			
31-Oct-16		,	YES			
31-Oct-17		,	YES			
31-Oct-18		YES				
31-Oct-19		,	YES			
Notations:						
Form Continue to add to this form for each annual reporting period						
Column 1:	Reporting Period: Part 7.1.(C)	Reporting Period: Part 7.1.(C)(1) of Order No. 01-182 as amended by Order No. R4-2009-0130				
Column 2:	As calculated pursuant to Part 7.1.(B)(1)(b)(2) of Order No. 01-182 as amended by Order No. R4-2009-0130					
	Alternative approaches per Pa	rt 7.1.(B)(1)(b)(3) must be ap	proved in advance by the E	Executive Officer		
Column 3:	Effluent Limitation per Part 7.1	, Appendix 7-1, Table 1a or	1b, of Order No. 01-182 as	amended by Order No. R4-2009-0130		
Column 4:	Compliance - Yes, if total store	m year trash discharge is les	s than or equal to applicable	e Interim or Final Effluent Limitation		
Column 5:	Provide comments, if necessar	ıry				

### Partial Capture / Institutional Controls Individual Storm Event and Total Storm Year Trash Discharge

Part 7.1.C(1)(b)(	2) -
L.A. County MS4	Permi

Date : _	
Prepared by: _	

City of	

Rainfall Statio	n								
Total Trash Discharged by Storm Event									
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8		
					Amount of				
					Trash	Ot			
	Date of Last Street	Date of Storm	Precipitation		Recovered from	Storm Event Trash			
DGR	Sweeping	Event	Depth	Days	Catchbasins	Discharge	Comments		
						1			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
				0		0.0			
Total Storm Ve	ear Trash Discharg	e				0.0			
	Jan Traon Broomary	, <del>-</del>				0.0			
			1	l .	1	1			

### Partial Capture / Institutional Controls Individual Storm Event and Total Storm Year Trash Discharge

Part	7.1.C(1	)(b)(2	2) -
L.A.	County	MS4	Permit

Date :
Prepared by:

City	of	
•		 _

Rainfall Station	n									
			Total Tras	h Discharged b	y Storm Event					
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8			
DGR	Date of Last Street Sweeping	Date of Storm Event	Precipitation Depth	Days	Amount of Trash Recovered from Catchbasins	Storm Event Trash Discharge	Comments			
N-4-4			l							
Notations:	A 1.1 1.00									
Form		Add additional rows for storm events, if necessary								
Rainfall Station	Name of rainfall stat		•	•						
Total Storm Year	Trash Discharge = Su	m of individual stor	m event dischar	ges for reporting	period (October	1 - September 30).				
Col. 1	DGR for Jurisdiction	n from DGR Sampli	ng Data workshe	et						
Col. 2	Date of last street s	weeping								
Col. 3	Date of storm event	with 0.25 inch or m	nore of rainfall							
Col. 4	Depth of rainfall take	en from nearest rai	nfall station (in.)							
Col. 5	Number of days bet	ween date of last s	treet sweeping a	nd storm event.	For each day of a	storm event that gen	nerates precipitation greater			
	-				-		s prior to the next street			
	sweeping the discha	arge shall be calcul	ated from the dat	e of the last stor	m event discharg	ge calculation.				
Col. 6	Amount of trash rec	_								
Col. 7	Storm Event Discha	rge = Col. 1 x Col.	5 - Col. 7 [trash o	discharged by th	e storm event], lb	s. or gal.				
Col. 8	Provide comments,	if necessary		_						

Part 7.1.B.(1)(b)(2) -
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#### Partial Capture and Institutional Controls Worksheet - DGR Sampling Data

Date:	
Prepared by:	

City of			
City of			

Note: Sampling must be conducted during any 30-day period, starting June 22nd through September 22nd of each year.									
				Trash Collection	for Calculation of D	aily Generation Ra	ite, DGR		
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10
							Trash Cleaned Out		
							from		
		Danuarantativa				Trash Collection	Catchbasin(s) within the	Total Trash Generated within	
	Total Area within	Representative Area for DGR	Date of Last Street	Date of DGR	Length of	from Representative	Representative	Representative	
Land Use Category	Jurisdiction	Calculation	Sweeping	Sampling	Collection Period	Area (lb. or gal.)	Area (lb. or gal.)	Area	Comments
Commercial and Services			. 5			, ,	, ,		
					0			0	
					0			0	
					0			0	
add additional rows for DGR	collection periods, a	as needed, to equal	a 30-day period		0			0	
High Density Residential	, ,		, ,					_	
-					0			0	
					0			0	
					0			0	
add additional rows for DGR	collection periods, a	as needed, to equal	a 30-day period		0			0	
Low Density Residential						'	'	•	
					0			0	
					0			0	
					0			0	
add additional rows for DGR	collection periods, a	as needed, to equal	a 30-day period		0			0	
Industrial									
					0			0	
					0			0	
					0			0	
add additional rows for DGR	collection periods, a	as needed, to equal	a 30-day period		0			0	
Open Space & Rec									
					0			0	
					0			0	
					0			0	
add additional rows for DGR	collection periods, a	as needed, to equal	a 30-day period		0			0	
Total Area	0	0	)				Total Trash	0	
							DGR		
							(lb. or gal./day)	#DIV/0!	
					DGR for Jurisdiction	n = (Total Trash Ge	nerated from Repre	sentative Area / 30 d	days)*(Total Area / Representative Area)

Part 7.1.B.(1)(b)(2) -
L.A. County MS4 Permit

#### Partial Capture and Institutional Controls Worksheet - DGR Sampling Data

Date :	
Prepared by:	

City of			
City Of	 	 	 

			-	rash Collection	for Calculation of D	aily Generation Ba	ite. DGR			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	
Land Use Category	Total Area within Jurisdiction	Representative Area for DGR Calculation	Date of Last Street Sweeping	Date of DGR Sampling	Length of Collection Period	Trash Collection from Representative Area (lb. or gal.)	Trash Cleaned Out from Catchbasin(s) within the Representative Area (lb. or gal.)	Total Trash Generated within Representative Area	Comments	
Notes:	* Total collection period must equal 30 days for each representative land use area.									
Col. 1	Land Use Category - Categories based on Baseline Monitoring Program conducted by LACDPW baseline monitoring group. Alternatively, describe land use type as designated by the City.									
Col. 2	Total area of said land use within jurisdiction (fill in once in gray-highlighted row for each land use category). Total area may be accounted for using other approved measurement units, e.g. curb miles.									
Col. 3	Representative area for DGR calculation (fill in once in gray-highlighted row for each land use category). Representative area may be accounted for using other approved measurement									
	units, e.g. curb miles. Collectively, the areas used for DGR calculation should be representative, proportionally, of the land uses within the jurisdiction and must be approved by the EO prior to the									
	30-day collection pe	•				- <b>,</b> , , , , , , , , , , , , , , , , , ,				
Col. 4	Date of last street s	weeping								
Col. 5	Date of DGR sampling (direct measurement of deposited trash) - The DGR collection period(s) must fall between June 22nd and September 22nd									
Col. 6	Length of Collection Period in days - The DGR collection period must be 30 days, total, for each representative land use area									
Col. 7	Trash collection from representative area through street sweeping or other method, lb. or gal.									
Col. 8	Trash cleaned out f	Trash cleaned out from catchbasins within the representative area (lb. or gal.). Trash accumulated in the CBs during the DGR collection period must be included in the total trash generated.								
	Where CBs are closed off such that no trash can enter them for the purpose of DGR sampling, this value will be zero (0).									
Col. 9	Total amount of trash generated in representative area (sum of Col. 7 and Col. 8), lb. or gal.									
Col. 10	Provide comments.	if necessary								