

**ATTACHMENT I – TRASH REPORTING FORMS**

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

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10
Reporting Year	Total Area	Total Area Served by FCSs	Percentage of Area Served by FCSs	Total # CBs	Total # CBs Served by FCSs	Percentage of CBs Served by FCSs	Required Trash Abatement (%)	Compliance	Comments
15-Dec-2022			#DIV/0!			#DIV/0!			
15-Dec-2023			#DIV/0!			#DIV/0!			
15-Dec-2024			#DIV/0!			#DIV/0!			
15-Dec-2025			#DIV/0!			#DIV/0!			
15-Dec-2026			#DIV/0!			#DIV/0!	50%	#DIV/0!	
15-Dec-2027			#DIV/0!			#DIV/0!			
15-Dec-2028			#DIV/0!			#DIV/0!			
15-Dec-2029			#DIV/0!			#DIV/0!			
15-Dec-2030			#DIV/0!			#DIV/0!	100%	#DIV/0!	
<b>Notations:</b>									
<b>Form</b>	Either report compliance using Priority Land Use (PLU), designated land uses, and equivalent alternate land use areas served by FCSs (Columns 2 through 4) and/or number of catch basins in PLU, designated land uses, and equivalent alternate land use areas served by FCSs (Columns 5 through 7). Continue to add to this form for each annual reporting period.								
Column 1:	Reporting Year: The reporting year per Attachment E- Part XIV.A								
Column 2:	Total PLU, designated land uses, and equivalent alternate land use area of jurisdiction (square kilometers)								
Column 3:	Total PLU, designated land uses, and equivalent alternate land use area of jurisdiction served by FCSs (square kilometers)								
Column 4:	Percentage of PLU, designated land uses, and equivalent alternate land use area of jurisdiction served by FCSs (Col. 4/Col. 3)								
Column 5:	Total number of catch basins (CBs) in PLUs, designated land uses, and equivalent alternate land use within jurisdiction								
Column 6:	Total number of catch basins (CBs) in PLUs, designated land uses, and equivalent alternate land use served by FCSs within jurisdiction								
Column 7:	Percentage of CBs in PLUs, designated land uses, and equivalent alternate land use served by FCSs within jurisdiction (Col. 6/Col. 5)								
Column 8:	Required Trash Abatement: Part III.B.2.d of the Order								
Column 9:	Compliance: Yes, if Col. 4 and/or Col. 7 is greater than Col. 8; No, if Col. 4 and/or Col. 7 is less than Col.8								
Column 10:	Provide comments, if necessary.								

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCS(s) Installed	FCS Location	Nearest Cross Street	FCS Owner	FCS Maintained By	FCS Installation Date	CB ID No. Served by FCS	CB Type	CB Owner	CB Maintained By	Frequency of FCS Maintenance and other O&M Comments
<b>Notations:</b>										
Form	Insert additional rows, as necessary.									
Column 1:	Indicate certified full capture system (FCS) installed in PLU, designated land uses, and equivalent alternate land use areas									
Column 2:	Name FCS 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 FCS									
Column 4:	FCS Owned by: Co - County of L.A./ Ventura; Flood - L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others									
Column 5:	FCS Maintained by: Co - County of L.A./ Ventura; Flood - L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others									
Column 6:	Provide the date when FCS was installed									
Column 7:	Indicate County or City assigned catch basin (CB) identification (ID) numbers									
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 of L.A./ Ventura; Flood - L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others									
Column 10:	CB maintained by: Co - County of L.A./ Ventura; Flood - L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others									
Column 11:	Indicate frequency of FCS maintenance (e.g. inspection & cleanout: 1x/3 mo., 1x/6 mo., 1x Nov., 1x Jan., etc.)									

**Mass Balance:  
 Compliance Summary Report**

Mass Balance Compliance by Reporting Period															
Reductions from Structural Controls								Mass Balance Compliance							
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11	Col. 12	Col. 13	Col. 14	Col. 15	Col. 16
Reporting Year	Total Area (or # of CBs)	Area (or # of CBs) Served by PCDs	PCD Efficiency	% Reduction from PCDs	Area (or # of CBs) Served by FCSS	% Reduction from FCSS	% Reduction from Structural Controls	Baseline Waste Load Allocation	Storm Year Trash Discharge (lb. or gal.)	Corrected Storm Year Trash Discharge (lb. or gal.)	Total % Reduction from Baseline	Effluent Limitation (lb. or gal.)	Required Trash Abatement (%)	Compliance	Comments
15-Dec-2022				#DIV/0!		#DIV/0!	#DIV/0!			#DIV/0!	#DIV/0!			#DIV/0!	
15-Dec-2023				#DIV/0!		#DIV/0!	#DIV/0!			#DIV/0!	#DIV/0!			#DIV/0!	
15-Dec-2024				#DIV/0!		#DIV/0!	#DIV/0!			#DIV/0!	#DIV/0!			#DIV/0!	
15-Dec-2025				#DIV/0!		#DIV/0!	#DIV/0!			#DIV/0!	#DIV/0!			#DIV/0!	
15-Dec-2026				#DIV/0!		#DIV/0!	#DIV/0!			#DIV/0!	#DIV/0!			#DIV/0!	
15-Dec-2027				#DIV/0!		#DIV/0!	#DIV/0!			#DIV/0!	#DIV/0!			#DIV/0!	
15-Dec-2028				#DIV/0!		#DIV/0!	#DIV/0!			#DIV/0!	#DIV/0!			#DIV/0!	
15-Dec-2029				#DIV/0!		#DIV/0!	#DIV/0!			#DIV/0!	#DIV/0!			#DIV/0!	
<b>Notations:</b>															
<b>Form</b>	Report compliance by reporting the corrected storm year trash discharge in Col. 11, which accounts for areas addressed by full capture systems (Cols. 6-7) and partial capture devices (Cols. 3-5). Continue to add to this form for each reporting year. Where information on areas for Cols. 2, 3, and 6 are unavailable; the total number of catch basins and number of catch basins served by PCDs and FCSS may be used if catch basins serve as a reasonable approximation of area.														
Column 1:	<b>Reporting Year:</b> The reporting year per Attachment E- Part XIV.A														
Column 2:	<b>Total Area (or # of CBs):</b> The area within the jurisdiction (or number of CBs) for which the Trash TMDL is applicable.														
Column 3:	<b>Area (or # of CBs) Served by PCDs:</b> The area (or # of CBs) served by partial capture devices with an associated removal efficiency input in Col. 4														
Column 4:	<b>PCD Efficiency:</b> The percentage of trash removed by the partial capture device serving the area in Col. 3. Automatic retractable screens (ARS) may use an efficiency of 0.86.														
Column 5:	<b>% Reduction from PCDs:</b> (Col. 3/Col. 2) x (Col. 4)														
Column 6:	<b>Area (or # of CBs) Served by FCSS:</b> The area (or number of CBs) served by Full Capture Systems														
Column 7:	<b>% Reduction from FCS:</b> (Col. 6/Col. 2)														
Column 8:	<b>% Reduction from Structural Controls:</b> Col. 5 + Col. 7														

**Mass Balance:  
 Compliance Summary Report**

Mass Balance Compliance by Reporting Period															
Reductions from Structural Controls								Mass Balance Compliance							
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11	Col. 12	Col. 13	Col. 14	Col. 15	Col. 16
Reporting Year	Total Area (or # of CBs)	Area (or # of CBs) Served by PCDs	PCD Efficiency	% Reduction from PCDs	Area (or # of CBs) Served by FCSS	% Reduction from FCSS	% Reduction from Structural Controls	Baseline Waste Load Allocation	Storm Year Trash Discharge (lb. or gal.)	Corrected Storm Year Trash Discharge (lb. or gal.)	Total % Reduction from Baseline	Effluent Limitation (lb. or gal.)	Required Trash Abatement (%)	Compliance	Comments
Column 9:	<b>Baseline Waste Load Allocation:</b> The baseline trash discharge identified in the TMDL														
Column 10:	<b>Storm Year Trash Discharge:</b> The total storm year trash discharge as calculated in the "Storm Year Trash Discharge" sheet														
Column 11:	<b>Corrected Storm Year Trash Discharge:</b> (Col. 10) * (1 - Col. 8)														
Column 12:	<b>Total % Reduction from Baseline:</b> 1 - (Col. 11/Col. 9) [rounded to the nearest percent]														
Column 13:	<b>Effluent Limitation:</b> The applicable Effluent Limitation per the Order														
Column 14:	<b>Required Trash Abatement (%):</b> As specified in Attachment K- S of the Order. In respect to the corresponding Trash TMDL(s) in Permittee's jurisdiction. If effluent limitation calls for 100% reduction, 99% may be input in this field.														
Column 15:	<b>Compliance:</b> "YES" if Col. 12 is greater or equal to Col. 14														
Column 16:	<b>Comments:</b> Provide comments, if necessary														

Attachment I -  
 Trash TMDL Reporting Form  
 Regional MS4 Permit  
 Permittee: \_\_\_\_\_

**Mass Balance:  
 Individual Storm Event and  
 Total Storm Year Trash Discharge**

Reporting Year: \_\_\_\_\_  
 Applicable Trash TMDL: \_\_\_\_\_

Rain Gage Station ID _____							
<b>Total Trash Discharged by Storm Event</b>							
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 since Last Street Sweeping	Amount of Trash Recovered from Catch Basins	Storm Event Trash Discharge	Comments
				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	
				0		0.0	
				0		0.0	
				0		0.0	
<b>Total Storm Year Trash Discharge</b>						<b>0.0</b>	

Attachment I -  
 Trash TMDL Reporting Form  
 Regional MS4 Permit  
 Permittee: \_\_\_\_\_

**Mass Balance:  
 Individual Storm Event and  
 Total Storm Year Trash Discharge**

Reporting Year: \_\_\_\_\_  
 Applicable Trash TMDL: \_\_\_\_\_

Rain Gage Station ID _____							
<b>Total Trash Discharged by Storm Event</b>							
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 since Last Street Sweeping	Amount of Trash Recovered from Catch Basins	Storm Event Trash Discharge	Comments
<b>Notations:</b>							
<b>Form</b>	Add additional rows for storm events, if necessary.						
Rain Gage Station ID: Name of rain gage station used, indicate only the station number.							
Total Storm Year Trash Discharge= Sum of individual storm event discharges for reporting period (July 1-June 30).							
Column 1:	DGR for Jurisdiction from DGR Sampling Data worksheet.						
Column 2:	Date of last street sweeping (if entire jurisdiction is swept on one day). If there are multiple street sweeping days, use "Street Sweeping Days" sheet to calculate weighted average of days since last street sweeping for column 5.						
Column 3:	Date of storm event with 0.25 inch or more of rainfall.						
Column 4:	Depth of rainfall taken from nearest rain gage station (in.).						
Column 5:	Number of days between date of last street sweeping and storm event. For each day of a storm event that generates precipitation greater than 0.25 inch, the Permittee shall calculate a storm event discharge. When more than one storm event occurs prior to the next street sweeping the discharge shall be calculated from the date of the last storm event discharge calculation.						
Column 6:	Amount of trash recovered from catch basins, if any (lb. or gal.).						
Column 7:	Storm Event Discharge = Col. 1 x Col. 5 - Col. 7 [trash discharged by the storm event], lbs. or gal.						
Column 8:	Provide comments, if necessary.						

**Mass Balance:  
 Days Since Last Street Sweeping**

Rain Gage Station ID _____											
<b>Weighted Average of Days Since Last Street Sweeping</b>											
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11	Col. 12
Date of Storm Event	% of Jurisdiction in Area 1	Last Street Sweeping Date for Area 1	% of Jurisdiction in Area 2	Last Street Sweeping Date for Area 2	% of Jurisdiction in Area 3	Last Street Sweeping Date for Area 3	% of Jurisdiction in Area 4	Last Street Sweeping Date for Area 4	% of Jurisdiction in Area 5	Last Street Sweeping Date for Area 5	Weighted Average
											0.00
											0.00
											0.00
											0.00
											0.00
											0.00
											0.00
											0.00
											0.00
											0.00
											0.00
											0.00
											0.00
											0.00
											0.00
											0.00



**Mass Balance:  
 Days Since Last Street Sweeping**

Rain Gage Station ID _____											
<b>Weighted Average of Days Since Last Street Sweeping</b>											
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11	Col. 12
Date of Storm Event	% of Jurisdiction in Area 1	Last Street Sweeping Date for Area 1	% of Jurisdiction in Area 2	Last Street Sweeping Date for Area 2	% of Jurisdiction in Area 3	Last Street Sweeping Date for Area 3	% of Jurisdiction in Area 4	Last Street Sweeping Date for Area 4	% of Jurisdiction in Area 5	Last Street Sweeping Date for Area 5	Weighted Average
<b>Notations:</b>											
<b>Form</b>	This form is used to calculate a weighted average of days since last street sweeping event in situations where the Permittee conducts street sweeping at different frequencies for different areas within its jurisdiction. The weighted average calculated in Col. 12 should be used in Col. 5 of the "Storm Year Trash Discharge" sheet in lieu of the existing equation.										
	Add additional rows for storm events and additional columns for more jurisdictional areas, if necessary.										
Column 1:	Date of storm event with 0.25 inch or more of rainfall.										
Column 2:	Percentage of Jurisdiction in Area 1										
Column 3:	Date of last street sweeping for Area 1										
Column 4:	Percentage of Jurisdiction in Area 2										
Column 5:	Date of last street sweeping for Area 2										
Column 6:	Percentage of Jurisdiction in Area 3										
Column 7:	Date of last street sweeping for Area 3										
Column 8:	Percentage of Jurisdiction in Area 4										
Column 9:	Date of last street sweeping for Area 4										
Column 10:	Percentage of Jurisdiction in Area 5										
Column 11:	Date of last street sweeping for Area 5										
Column 12:	Weighted average of days since last street sweeping based on information entered in Cols. 2-11										

**Mass Balance:  
 DGR Sampling Data**

Note: Sampling must be conducted during any 30-day period, starting June 22nd through September 22nd of each year.									
Trash Collection for Calculation of Daily Generation Rate (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 Catch Basin(s) within the Representative Area (lb. or gal.)	Total Trash Generated within Representative Area	Comments
<b>Commercial and Services</b>									
					0			0	
					0			0	
					0			0	
					0			0	
<i>add rows for DGR collection periods, as needed, to equal a 30-day period</i>									
<b>High Density Residential</b>									
					0			0	
					0			0	
					0			0	
					0			0	
<i>add rows for DGR collection periods, as needed, to equal a 30-day period</i>									
<b>Low Density Residential</b>									
					0			0	
					0			0	
					0			0	
					0			0	
<i>add rows for DGR collection periods, as needed, to equal a 30-day period</i>									
<b>Industrial</b>									
					0			0	
					0			0	
					0			0	
					0			0	
<i>add rows for DGR collection periods, as needed, to equal a 30-day period</i>									
<b>Open Space &amp; Rec</b>									
					0			0	
					0			0	
					0			0	
					0			0	
<i>add rows for DGR collection periods, as needed, to equal a 30-day period</i>									
<b>Total Area</b>	0	0						<b>Total Trash</b>	0
								<b>DGR</b>	
								<b>(lb. or gal./day)</b>	#DIV/0!
<i>DGR for Jurisdiction = (Total Trash Generated from Representative Area / 30 days) * (Total Area / Representative Area)</i>									

**Mass Balance:  
 DGR Sampling Data**

Note: Sampling must be conducted during any 30-day period, starting June 22nd through September 22nd of each year.									
Trash Collection for Calculation of Daily Generation Rate (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 Catch Basin(s) within the Representative Area (lb. or gal.)	Total Trash Generated within Representative Area	Comments
<b>Notations:</b> * Total collection period must equal 30 days for each representative land use area.									
<b>Form</b>									
Column 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 Permittee.								
Column 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.								
Column 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 period.								
Column 4:	Date of last street sweeping.								
Column 5:	Date of DGR sampling (direct measurement of deposited trash) - The DGR collection period(s) must fall between June 22nd and September 22nd.								
Column 6:	Length of Collection Period in days - The DGR collection period must be 30 days, total, for each representative land use area.								
Column 7:	Trash collection from representative area through street sweeping or other method, lb. or gal.								
Column 8:	Trash cleaned out from catch basins 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).								
Column 9:	Total amount of trash generated in representative area (sum of Col. 7 and Col. 8), lb. or gal.								
Column 10:	Provide comments, if necessary.								

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

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10
Reporting Year	Total Area	Total Area served by FCSs	% of Area served by FCSs	Total # CBs	Total # CBs served by FCSs	% of CBs served by FCSs	Required Trash Abatement (%)	Compliance	Comments
15-Dec-2022			#DIV/0!			#DIV/0!		#DIV/0!	
15-Dec-2023			#DIV/0!			#DIV/0!		#DIV/0!	
15-Dec-2024			#DIV/0!			#DIV/0!		#DIV/0!	
15-Dec-2025			#DIV/0!			#DIV/0!		#DIV/0!	
15-Dec-2026			#DIV/0!			#DIV/0!		#DIV/0!	
15-Dec-2027			#DIV/0!			#DIV/0!		#DIV/0!	
15-Dec-2028			#DIV/0!			#DIV/0!		#DIV/0!	
15-Dec-2029			#DIV/0!			#DIV/0!		#DIV/0!	
<b>Notations:</b>									
<b>Form</b>	Either report compliance using land area served by FCSs (Columns 2 through 4) and/or number of catch basins served by FCSs (Columns 5 through 7).								
	Continue to add to this form for each reporting year.								
Column 1:	Reporting Year: The reporting year per Attachment E- Part XIV.A								
Column 2:	Total land area of jurisdiction (square kilometers).								
Column 3:	Total land area of jurisdiction served by certified full capture systems (square kilometers).								
Column 4:	Percentage of total land area of jurisdiction served by FCSs (Col. 4/Col. 3).								
Column 5:	Total number of catch basins (CBs) within jurisdiction.								
Column 6:	Total number of catch basins (CBs) served by FCSs within jurisdiction.								
Column 7:	Percentage of CBs served by FCSs within jurisdiction (Col. 6/Col. 5)								
Column 8:	Required Trash Abatement: Attachments K-S of the Order, with respect to the corresponding Trash TMDL(s) in Permittee's jurisdiction.								
Column 9:	Compliance: Yes, if Col. 4 or Col. 7 is greater than Col. 8; No, if Col. 4 or Col. 7 is less than Col. 8.								
Column 10:	Provide comments, if necessary.								

**Certified Full Capture Systems:  
 Database**

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCS(s) Installed	FCS Location	Nearest Cross Street	FCS Owner	FCS Maintained By	FCS Installation Date	CB ID No. Served by FCS	CB Type	CB Owner	CB Maintained By	Frequency of FCS Maintenance and other O&M comments
<b>Notations:</b>										
<b>Form</b>	Insert additional rows, as necessary.									
Column 1:	Indicate certified full capture system (FCS) installed									
Column 2:	Name FCS 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 FCS									
Column 4:	FCS Owned by: Co - County of L.A./ Ventura; Flood - L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others									
Column 5:	FCS Maintained by: Co - County of L.A./ Ventura; Flood - L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others									
Column 6:	Provide the date when FCS was installed									
Column 7:	Indicate County or City assigned catch basin (CB) identification (ID) numbers									
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 of L.A./ Ventura; Flood - L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others									
Column 10:	CB maintained by: Co - County of L.A./ Ventura; Flood - L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others									
Column 11:	Indicate frequency of FCS maintenance (e.g. inspection & cleanout: 1x/3 mo., 1x/6 mo., 1x Nov., 1x Jan., 1x Aug., etc.)									