

**DMR Copy of Record**

<b>Permit</b>					
<b>Permit #:</b>	<b>CO0032999</b>	<b>Permittee:</b>	Littleton/Englewood Cities of	<b>Facility:</b>	LITTLETON/ENGLEWOOD, CITIES OF
<b>Major:</b>	Yes	<b>Permittee Address:</b>	2900 S Platte River Dr Englewood, CO 80110	<b>Facility Location:</b>	2900 SOUTH PLATTE RIVER DR ENGLEWOOD, CO 80110
<b>Permitted Feature:</b>	001 External Outfall	<b>Discharge:</b>	<b>001-A</b> Discharge to S Platte River <34 MGD		

<b>Report Dates &amp; Status</b>					
<b>Monitoring Period:</b>	<b>From 01/01/17 to 01/31/17</b>	<b>DMR Due Date:</b>	<b>02/28/17</b>	<b>Status:</b>	<b>NetDMR Validated</b>

**Considerations for Form Completion**  
 Oil and grease - see I.A.1, pg 2. If no chlorine was used, report "NCT" (no chlorine treatment). Antidegradation limits - see I.C.1, pg 19. Report influent samples on DMR marked 300I.

<b>Principal Executive Officer</b>					
<b>First Name:</b>		<b>Title:</b>		<b>Telephone:</b>	
<b>Last Name:</b>					

**No Data Indicator (NODI)**  
 Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type			
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units	
00010	Temperature, water deg. centigrade	1 - Effluent Gross	0	--	Sample						=	15.4		=	15.9	04 - deg C	99/99 - Continuous	RC - Recorder (auto)		
					Permit Req.															
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7		=	7.4	12 - SU	05/WK - Five Per Week	GR - GRAB		
					Permit Req.					>=	6.5 MINIMUM		<=	9 MAXIMUM	12 - SU	05/WK - Five Per Week	GR - GRAB			
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	2		=	2	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.						<=	30 30DA AVG		<=	45 MX 7D AV	19 - mg/L	02/07 - Twice Every Week	CP - COMPOS		
					Value NODI															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	--	Sample						=	1.9		=	2.9	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.						<=	8.7 30DA AVG		<=	21 DAILY MX	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Value NODI															
00615	Nitrogen, nitrite total [as N]	1 - Effluent Gross	0	--	Sample									=	0.29	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.															
					Value NODI															
00620	Nitrogen, nitrate total [as N]	1 - Effluent Gross	0	--	Sample									=	14.5	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.															
					Value NODI															
00640	Nitrogen, inorganic total	1 - Effluent Gross	1	--	Sample		=	2954	26 - lb/d					=	17	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.		<=	7043 DAILY MX	26 - lb/d				<=	24.8 DAILY MX	19 - mg/L	01/01 - Daily	CP - COMPOS			
					Value NODI															
00718	Cyanide, weak acid, dissociable	1 - Effluent Gross	0	--	Sample															
					Permit Req.								<=	6.2 DAILY MX	28 - ug/L	01/07 - Weekly	CP - COMPOS			
					Value NODI															
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	--	Sample								=	104	28 - ug/L	01/07 - Weekly	CP - COMPOS			
					Permit Req.								<=	300 30DA AVG	28 - ug/L	01/07 - Weekly	CP - COMPOS			
					Value NODI															
01323	Selenium, potentially dissolved	1 - Effluent Gross	0	--	Sample								=	1.22	28 - ug/L	01/07 - Weekly	CP - COMPOS			
					Permit Req.								<=	4.6 30DA AVG	28 - ug/L	02/30 - Twice Per Month	CP - COMPOS			
					Value NODI															
					Sample							=	1.9	28 - ug/L	02/30 - Twice Per Month	CP - COMPOS				













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<b>Permit</b>					
Permit #:	CO0032999	Permittee:	Littleton/Englewood Cities of	Facility:	LITTLETON/ENGLEWOOD, CITIES OF
Major:	Yes	Permittee Address:	2900 S Platte River Dr Englewood, CO 80110	Facility Location:	2900 SOUTH PLATTE RIVER DR ENGLEWOOD, CO 80110
Permitted Feature:	300 Influent Structure	Discharge:	300-I Influent Measurements		

<b>Report Dates &amp; Status</b>					
Monitoring Period:	From 01/01/17 to 01/31/17	DMR Due Date:	02/28/17	Status:	NetDMR Validated

**Considerations for Form Completion**  
 Influent samples must be collected, analyzed and reported monthly regardless of whether an effluent discharge occurs. Hydraulic capacity = 50 MGD; organic capacity = 96,825 lbs BOD-5/Day.

<b>Principal Executive Officer</b>					
First Name:		Title:		Telephone:	
Last Name:					

**No Data Indicator (NODI)**  
 Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type										
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units								
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0	--	Sample	=	54100	=	59800	26 - lb/d			=	312	=	340	19 - mg/L	01/01 - Daily	CP - COMPOS								
					Permit Req.		Req Mon 30DA AVG		Req Mon MX 7D AV	26 - lb/d						Req Mon 30DA AVG		Req Mon MX 7D AV	19 - mg/L	02/07 - Twice Every Week	CP - COMPOS						
					Value NODI																						
00530	Solids, total suspended	G - Raw Sewage Influent	0	--	Sample								=	252	=	255	19 - mg/L	01/01 - Daily	CP - COMPOS								
					Permit Req.												Req Mon 30DA AVG		Req Mon MX 7D AV	19 - mg/L	02/07 - Twice Every Week	CP - COMPOS					
					Value NODI																						
50050	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0	--	Sample	=	20.8	=	21.8	03 - MGD								99/99 - Continuous	RC - Recorder (auto)								
					Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD											99/99 - Continuous	RC - Recorder (auto)					
					Value NODI																						
80082	BOD, carbonaceous [5 day, 20 C]	G - Raw Sewage Influent	0	--	Sample								=	253	=	268	19 - mg/L	01/01 - Daily	CP - COMPOS								
					Permit Req.																	Req Mon 30DA AVG		Req Mon MX 7D AV	19 - mg/L	02/07 - Twice Every Week	CP - COMPOS
					Value NODI																						

**Submission Note**  
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

**Edit Check Errors**  
 No errors.

**Comments**

**Attachments**  
 No attachments.

**Report Last Saved By**  
 Littleton/Englewood Cities of

User:	dstowe@englewoodco.gov	Date/Time:	2017-02-27 11:46 (Time Zone: -07:00)
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