

# DMR Copy of Record

## Permit

<b>Permit #:</b>	CO0032999	<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>	001-A Discharge to S Platte River <34 MGD		

## Report Dates & Status

<b>Monitoring Period:</b>	From 02/01/17 to 02/28/17	<b>DMR Due Date:</b>	03/28/17	<b>Status:</b>	NetDMR Validated
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## 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.

## Principal Executive Officer

<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						=	15.5		=	16.2	04 - deg C	99/99 - Continuous	RC - Recorder (auto)		
					Permit Req.															
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.2		=	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						=	3		=	4	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	2	--	Sample						=	3.5		=	8.9	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.						<=	8.5 30DA AVG		<=	17 DAILY MX	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Value NODI															
00615	Nitrogen, nitrite total [as N]	1 - Effluent Gross	0	--	Sample									=	0.32	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.															
					Value NODI															
00620	Nitrogen, nitrate total [as N]	1 - Effluent Gross	0	--	Sample									=	14	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.															
					Value NODI															
00640	Nitrogen, inorganic total	1 - Effluent Gross	2	--	Sample		=	3628	26 - lb/d					=	20.4	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.		<=	6957 DAILY MX	26 - lb/d				<=	24.5 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									=	111	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									=	1.14	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								=	1.89	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 02/01/17 to 02/28/17	DMR Due Date:	03/28/17	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.

**Principal Executive Officer**

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	=	53000	=	55900	26 - lb/d			=	313	=	333	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							=	258	=	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																	
50050	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0	--	Sample	=	20.3	=	21.3	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							=	260	=	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:	ddelaughter@englewoodco.gov	Date/Time:	2017-03-13 13:26 (Time Zone: -06:00)
Name:	Daniel DeLaughter		
E-Mail:	ddelaughter@englewoodco.gov		