

**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 Rver 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 08/01/16 to 08/31/16</b>	<b>DMR Due Date:</b>	<b>09/28/16</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						=	22.2		=	22.8	04 - deg C	99/99 - Continuous	RC - Recorder (auto)		
					Permit Req.															
					Value NODI															
00154	Sulfate [as S]	1 - Effluent Gross	0	--	Sample						=	152				19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.															
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.2		=	7.3	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	8	--	Sample						=	1.3		=	1.6	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.							<=	4.2 30DA AVG		<=	30 DAILY MX	19 - mg/L	01/01 - Daily	CP - COMPOS	
					Value NODI															
00615	Nitrogen, nitrite total [as N]	1 - Effluent Gross	0	--	Sample									=	0.35	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.															
					Value NODI															
00620	Nitrogen, nitrate total [as N]	1 - Effluent Gross	0	--	Sample									=	19.7	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.															
					Value NODI															
00640	Nitrogen, inorganic total	1 - Effluent Gross	8	--	Sample			=	3782	26 - lb/d				=	21.2	19 - mg/L	01/01 - Daily	CP - COMPOS		
					Permit Req.			<=	13206 DAILY MX	26 - lb/d			<=	46.5 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								=	78	28 - ug/L	01/07 - Weekly	CP - COMPOS			
					Permit Req.									<=	300 30DA AVG	28 - ug/L	01/07 - Weekly	CP - COMPOS		
					Value NODI															
					Sample							=	1.65	28 - ug/L	01/07 - Weekly	CP - COMPOS				



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<b>Major:</b> Yes		<b>Permittee Address:</b> 2900 S Platte Rver Dr Englewood, CO 80110		<b>Facility Location:</b> 2900 SOUTH PLATTE RIVER DR ENGLEWOOD, CO 80110			
<b>Permitted Feature:</b> 300 Influent Structure		<b>Discharge:</b> 300-I Influent Measurements					

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b> From 08/01/16 to 08/31/16	<b>DMR Due Date:</b> 09/28/16	<b>Status:</b> 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**

<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		
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0	--	Sample	=	49700	=	54000	26 - lb/d			=	276	=	301	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								=	248	=	250	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	=	21.6	=	22	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								=	243	=	260	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

<b>User:</b> dwstowe	<b>Date/Time:</b> 2016-09-22 10:09 (Time Zone: -06:00)
<b>Name:</b> Dennis Stowe	
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