DMR Copy of Record

Permit					
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:	001 External Outfall	**Discharge:**	**001-A** DIscharge to S Platte River <34 MGD		
Report Dates & Status					
Monitoring Period:	**From 08/01/17 to 08/31/17**	**DMR Due Date:**	**09/28/17**	**Status:**	**NetDMR Validated**
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					
First Name:		**Title:**		**Telephone:**	
Last Name:					
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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								=	22.5	=	22.8	04 - deg C		99/99 - Continuous	RC - Recorder (auto)
					Permit Req.									Req Mon MX WK AV		Req Mon DAILY MX	04 - deg C		99/99 - Continuous	RC - Recorder (auto)
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7			=	7.3	12 - SU	0	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	0	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								=	1.8	=	2.1	19 - mg/L	0	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										=	0.34	19 - mg/L		01/01 - Daily	CP - COMPOS
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/01 - Daily	CP - COMPOS
					Value NODI															
00620	Nitrogen, nitrate total [as N]	1 - Effluent Gross	0	--	Sample										=	22.3	19 - mg/L		01/01 - Daily	CP - COMPOS
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/01 - Daily	CP - COMPOS
					Value NODI															
00640	Nitrogen, inorganic total	1 - Effluent Gross	8	--	Sample			=	4157	26 - lb/d					=	24.4	19 - mg/L	0	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											B - Below Detection Limit/No Detection				
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	--	Sample								=	99			28 - ug/L	0	01/07 - Weekly	CP - COMPOS
					Permit Req.								<=	300 30DA AVG			28 - ug/L		01/07 - Weekly	CP - COMPOS
					Value NODI															
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	--	Sample								=	1.4	=	1.51	28 - ug/L	0	01/07 - Weekly	CP - COMPOS
					Permit Req.								<=	4.6 30DA AVG		Req Mon DAILY MX	28 - ug/L		02/30 - Twice Per Month	CP - COMPOS
					Value NODI															
					Sample								=	1.63			28 - ug/L		02/30 - Twice Per Month	CP - COMPOS

01323	Selenium, potentially dissolvd	P - See Comments	0	--	Permit Req.										Req Mon ROLL AVG			28 - ug/L		02/30 - Twice Per Month	CP - COMPOS
					Value NODI																
03582	Oil and grease	1 - Effluent Gross	0	--	Sample																
					Permit Req.											<=	10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
					Value NODI												9 - Conditional Monitoring - Not Required This Period				
22708	Uranium, natural, total	1 - Effluent Gross	0	--	Sample											=	7.6	28 - ug/L		01/07 - Weekly	CP - COMPOS
					Permit Req.												Req Mon DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
					Value NODI																
22708	Uranium, natural, total	P - See Comments	0	--	Sample									=	7.58			28 - ug/L		02/30 - Twice Per Month	CP - COMPOS
					Permit Req.										Req Mon ROLL AVG			28 - ug/L		02/30 - Twice Per Month	CP - COMPOS
					Value NODI																
31633	E. coli, thermotol, MF, MTEC	1 - Effluent Gross	0	--	Sample									=	2	=	2	13 - #/100mL		01/01 - Daily	GR - GRAB
					Permit Req.									<=	126 30DA GM	<=	252 MX 7D GM	13 - #/100mL	0	01/01 - Daily	GR - GRAB
					Value NODI																
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	21.1	=	22.6	03 - MGD										99/99 - Continuous	RC - Recorder (auto)
					Permit Req.	<=	34 30DA AVG		Req Mon DAILY MX	03 - MGD									0	99/99 - Continuous	RC - Recorder (auto)
					Value NODI																
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample																
					Permit Req.									<=	.0027 30DA AVG	<=	.024 INST MAX	19 - mg/L		05/WK - Five Per Week	GR - GRAB
					Value NODI										B - Below Detection Limit/No Detection		B - Below Detection Limit/No Detection				
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample									=	2	=	2	19 - mg/L		06/07 - Six Every Week	CP - COMPOS
					Permit Req.									<=	20 30DA AVG	<=	30 MX 7D AV	19 - mg/L	0	02/07 - Twice Every Week	CP - COMPOS
					Value NODI																
80358	BOD, carbonaceous, percent removal	K - Percent Removal	0	--	Sample						=	99.1						23 - %		06/07 - Six Every Week	CA - CALCTD
					Permit Req.						>=	85 MO AV MN						23 - %	0	02/07 - Twice Every Week	CA - CALCTD
					Value NODI																
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample						=	99.2						23 - %		01/01 - Daily	CA - CALCTD
					Permit Req.						>=	85 MO AV MN						23 - %	0	02/07 - Twice Every Week	CA - CALCTD
					Value NODI																
81020	Sulfate	1 - Effluent Gross	0	--	Sample								=	142				19 - mg/L		01/01 - Daily	CP - COMPOS
					Permit Req.										Req Mon 30DA AVG			19 - mg/L		01/30 - Monthly	CP - COMPOS
					Value NODI																
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample			=	0	9P - N=0;Y=1										05/WK - Five Per Week	VI - VISUAL
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1										02/07 - Twice Every Week	VI - VISUAL
					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

CBOD (code 80082) and CBOD % Removal (code 80358) were sampled 30/31 days in the month, with one missing day on August 27. The required sampling was performed for the month.

Attachments

Name	Type	Size
CO0032999_Lab_2017_8.pdf	pdf	120636

Report Last Saved By

Littleton/Englewood Cities of

User: ddelaughter@englewoodco.gov | Date/Time: 2017-09-13 07:00 (Time Zone: -06:00)

Name: Dan DeLaughter

DMR Copy of Record

Permit

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:	001 External Outfall	**Discharge:**	**001-B** Discharge to S Platte River >34 MGD<42 MGD		

Report Dates & Status

Monitoring Period:	**From 08/01/17 to 08/31/17**	**DMR Due Date:**	**09/28/17**	**Status:**	**NetDMR Validated**

Considerations for Form Completion

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

Principal Executive Officer

First Name:		**Title:**		**Telephone:**	
Last Name:					

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample															
00010	Temperature, water deg. centigrade	1 - Effluent Gross	0	--	Permit Req.									Req Mon MX WK AV		Req Mon DAILY MX	04 - deg C		99/99 - Continuous	RC - Recorder (auto)
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00400	pH	1 - Effluent Gross	0	--	Permit Req.						>=	6.5 MINIMUM			<=	9 MAXIMUM	12 - SU		05/WK - Five Per Week	GR - GRAB
					Value NODI							C - No Discharge				C - No Discharge				
					Sample															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Permit Req.								<=	30 30DA AVG	<=	45 MX 7D AV	19 - mg/L		02/07 - Twice Every Week	CP - COMPOS
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	8	--	Permit Req.								<=	3.8 30DA AVG	<=	29 DAILY MX	19 - mg/L		01/01 - Daily	CP - COMPOS
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00615	Nitrogen, nitrite total [as N]	1 - Effluent Gross	0	--	Permit Req.											Req Mon DAILY MX	19 - mg/L		01/01 - Daily	CP - COMPOS
					Value NODI											C - No Discharge				
					Sample															
00620	Nitrogen, nitrate total [as N]	1 - Effluent Gross	0	--	Permit Req.											Req Mon DAILY MX	19 - mg/L		01/01 - Daily	CP - COMPOS
					Value NODI											C - No Discharge				
					Sample															
00640	Nitrogen, inorganic total	1 - Effluent Gross	8	--	Permit Req.			<=	14943 DAILY MX	26 - lb/d					<=	42.6 DAILY MX	19 - mg/L		01/01 - Daily	CP - COMPOS
					Value NODI				C - No Discharge							C - No Discharge				
					Sample															
00718	Cyanide, weak acid, dissociable	1 - Effluent Gross	0	--	Permit Req.										<=	6 DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
					Value NODI											C - No Discharge				
					Sample															
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	--	Permit Req.								<=	300 30DA AVG			28 - ug/L		01/07 - Weekly	CP - COMPOS
					Value NODI									C - No Discharge						
					Sample															
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	--	Permit Req.								<=	4.6 30DA AVG		Req Mon DAILY MX	28 - ug/L		02/30 - Twice Per Month	CP - COMPOS
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
01323	Selenium, potentially dissolvd	P - See Comments	0	--	Permit Req.									Req Mon ROLL AVG			28 - ug/L		02/30 - Twice Per Month	CP - COMPOS
					Value NODI									C - No Discharge						
					Sample															
03582	Oil and grease	1 - Effluent Gross	0	--	Permit Req.										<=	10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
					Value NODI											C - No Discharge				
					Sample															
22708	Uranium, natural, total	1 - Effluent Gross	0	--	Permit Req.											Req Mon DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
					Value NODI											C - No Discharge				
					Sample															
22708	Uranium, natural, total	P - See Comments	0	--	Permit Req.									Req Mon ROLL AVG			28 - ug/L		01/07 - Weekly	CP - COMPOS
					Value NODI									C - No Discharge						
					Sample															
31633	E. coli, thermotol, MF, MTEC	1 - Effluent Gross	0	--	Permit Req.								<=	126 30DA GM	<=	252 MX 7D GM	13 - #/100mL		01/01 - Daily	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Permit Req.	<=	42 30DA AVG		Req Mon DAILY MX	03 - MGD									99/99 - Continuous	RC - Recorder (auto)
					Value NODI		C - No Discharge		C - No Discharge											

50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample															
					Permit Req.								<=	.0022 30DA AVG	<=	.023 INST MAX	19 - mg/L		05/WK - Five Per Week	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample															
					Permit Req.								<=	20 30DA AVG	<=	30 MX 7D AV	19 - mg/L		02/07 - Twice Every Week	CP - COMPOS
					Value NODI									C - No Discharge		C - No Discharge				
80358	BOD, carbonaceous, percent removal	K - Percent Removal	0	--	Sample															
					Permit Req.						>=	85 MO AV MN					23 - %		02/07 - Twice Every Week	CA - CALCTD
					Value NODI							C - No Discharge								
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample															
					Permit Req.						>=	85 MO AV MN					23 - %		02/07 - Twice Every Week	CA - CALCTD
					Value NODI							C - No Discharge								
81020	Sulfate	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG			19 - mg/L		01/30 - Monthly	CP - COMPOS
					Value NODI									C - No Discharge						
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample															
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1									02/07 - Twice Every Week	VI - VISUAL
					Value NODI				C - No Discharge											

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:	2017-09-13 07:00 (Time Zone: -06:00)
Name:	Dan DeLaughter		
E-Mail:	ddelaughter@englewoodco.gov		

DMR Copy of Record

Permit

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:	001 External Outfall	**Discharge:**	**001-C** Discharge to S Platte River >42 MGD<50 MGD		

Report Dates & Status

Monitoring Period:	**From 08/01/17 to 08/31/17**	**DMR Due Date:**	**09/28/17**	**Status:**	**NetDMR Validated**

Considerations for Form Completion

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

Principal Executive Officer

First Name:		**Title:**		**Telephone:**	
Last Name:					

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample															
00010	Temperature, water deg. centigrade	1 - Effluent Gross	0	--	Permit Req.									Req Mon MX WK AV		Req Mon DAILY MX	04 - deg C		99/99 - Continuous	RC - Recorder (auto)
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00400	pH	1 - Effluent Gross	0	--	Permit Req.						>=	6.5 MINIMUM			<=	9 MAXIMUM	12 - SU		05/WK - Five Per Week	GR - GRAB
					Value NODI							C - No Discharge				C - No Discharge				
					Sample															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Permit Req.								<=	30 30DA AVG	<=	45 MX 7D AV	19 - mg/L		02/07 - Twice Every Week	CP - COMPOS
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	8	--	Permit Req.								<=	3.2 30DA AVG	<=	28 DAILY MX	19 - mg/L		01/01 - Daily	CP - COMPOS
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00615	Nitrogen, nitrite total [as N]	1 - Effluent Gross	0	--	Permit Req.											Req Mon DAILY MX	19 - mg/L		01/01 - Daily	CP - COMPOS
					Value NODI											C - No Discharge				
					Sample															
00620	Nitrogen, nitrate total [as N]	1 - Effluent Gross	0	--	Permit Req.											Req Mon DAILY MX	19 - mg/L		01/01 - Daily	CP - COMPOS
					Value NODI											C - No Discharge				
					Sample															
00640	Nitrogen, inorganic total	1 - Effluent Gross	8	--	Permit Req.			<=	16663 DAILY MX	26 - lb/d					<=	39.9 DAILY MX	19 - mg/L		01/01 - Daily	CP - COMPOS
					Value NODI				C - No Discharge							C - No Discharge				
					Sample															
00718	Cyanide, weak acid, dissociable	1 - Effluent Gross	0	--	Permit Req.										<=	5.8 DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
					Value NODI											C - No Discharge				
					Sample															
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	--	Permit Req.								<=	300 30DA AVG			28 - ug/L		01/07 - Weekly	CP - COMPOS
					Value NODI									C - No Discharge						
					Sample															
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	--	Permit Req.								<=	4.6 30DA AVG		Req Mon DAILY MX	28 - ug/L		02/30 - Twice Per Month	CP - COMPOS
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
01323	Selenium, potentially dissolvd	P - See Comments	0	--	Permit Req.									Req Mon ROLL AVG			28 - ug/L		02/30 - Twice Per Month	CP - COMPOS
					Value NODI									C - No Discharge						
					Sample															
03582	Oil and grease	1 - Effluent Gross	0	--	Permit Req.											Req Mon INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
					Value NODI											C - No Discharge				
					Sample															
22708	Uranium, natural, total	1 - Effluent Gross	0	--	Permit Req.											Req Mon DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
					Value NODI											C - No Discharge				
					Sample															
22708	Uranium, natural, total	P - See Comments	0	--	Permit Req.									Req Mon ROLL AVG			28 - ug/L		01/07 - Weekly	CP - COMPOS
					Value NODI									C - No Discharge						
					Sample															
31633	E. coli, thermotol, MF, MTEC	1 - Effluent Gross	0	--	Permit Req.								<=	126 30DA GM	<=	252 MX 7D GM	13 - #/100mL		01/01 - Daily	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Permit Req.	<=	50 30DA AVG		Req Mon DAILY MX	03 - MGD									99/99 - Continuous	RC - Recorder (auto)
					Value NODI		C - No Discharge		C - No Discharge											

50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample															
					Permit Req.								<=	.0019 30DA AVG	<=	.022 INST MAX	19 - mg/L		05/WK - Five Per Week	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample															
					Permit Req.								<=	20 30DA AVG	<=	30 MX 7D AV	19 - mg/L		02/07 - Twice Every Week	CP - COMPOS
					Value NODI									C - No Discharge		C - No Discharge				
80358	BOD, carbonaceous, percent removal	K - Percent Removal	0	--	Sample															
					Permit Req.						>=	85 MO AV MN					23 - %		02/07 - Twice Every Week	CA - CALCTD
					Value NODI							C - No Discharge								
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample															
					Permit Req.						>=	85 MO AV MN					23 - %		02/07 - Twice Every Week	CA - CALCTD
					Value NODI							C - No Discharge								
81020	Sulfate	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG			19 - mg/L		01/30 - Monthly	CP - COMPOS
					Value NODI									C - No Discharge						
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample															
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1									02/07 - Twice Every Week	VI - VISUAL
					Value NODI				C - No Discharge											

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:	2017-09-13 07:00 (Time Zone: -06:00)
Name:	Dan DeLaughter		
E-Mail:	ddelaughter@englewoodco.gov		

DMR Copy of Record

Permit

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		

Report Dates & Status

Monitoring Period:	**From 08/01/17 to 08/31/17**	**DMR Due Date:**	**09/28/17**	**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: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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	=	47500	=	49900	26 - lb/d			=	270	=	280	19 - mg/L		06/07 - Six Every Week	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								=	243	=	245	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	=	21.1	=	22.6	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								=	226	=	234	19 - mg/L		06/07 - Six Every Week	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

Influent BOD (code 00310) and Influent CBOD (code 80082) were sampled 30/31 days in the month, with one missing day on August 27. The required sampling was performed for the month.

Attachments

No attachments.

Report Last Saved By

Littleton/Englewood Cities of

User:	ddelaughter@englewoodco.gov	Date/Time:	2017-09-13 07:00 (Time Zone: -06:00)
Name:	Dan DeLaughter		
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