Electronic Report Transmittal Form

Attention: Brendan Kenny (916) 464-4635 Central Valley Regional Water Quality Control Board 11020 Sun Center Drive #200 Rancho Cordova, CA 95670-6114
Discharger: Wild Wings County Service Area Name of Facility: Wild Wings Water Recycling Facility WDRs Order Number: R5-2002-0077 CIWQS Place ID: 272537 County: Yolo
I am hereby submitting to the Central Valley Water Board the following information:
Check all that apply:
Technical Report Title and DateSelf-Monitoring Report for Wild Wings
Monthly Monitoring Report for the month of October 2019
1st / 2nd / 3rd / 4th (circle one) Quarterly Monitoring Report for the year of
1st / 2nd (circle one) Semi-annual Monitoring Report for the year
Annual Monitoring Report for the year
Violation Notification: During the monitoring period, there were / were not (circle one) any violations of the WDRs

During the monitoring period, there were / were not (circle one) any violations of the WDRs.

- 1. The violations were NONE.
- 2. Have the violations been corrected? (Yes) / No. If no, what will be done to correct the violations:

Certification Statement:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

Signature: Phone: 707-330-4402

Printed Name: Michael Lane Date: 7-22-2019

Electronic Report Submittal:

To submit the electronic reports please do the following:

- First, make a PDF copy of your report and include this form as the first page of the report.
- 2. Attach the PDF file to the email.
- Send the email and PDF attachment to centralvalleysacramento@waterboards.ca.gov (Please note that in order to ensure your reports are cataloged correctly and routed to the appropriate Regional Board staff, only one report/attachment shall be included with each e-mail.)



COUNTY OF YOLO

Office of the County Administrator

County Service Areas Administrative Support Team 625 Court Street, Room 202 • Woodland, CA 95695 (530) 666-8153 • FAX (530) 668-4029 YoloCSA@yolocounty.org

November 20, 2019

To: Brendan Kenny, Engineering Geologist, Regional Water Board R5s

From: David Block, CSA Manager

Re: Wild Wings Wastewater Recycling Facility Status Update

There is still just one item remaining to close out the Notice of Violation and there will be few updates to provide in the coming months. The status to date is as follows:

- The emergency storage pond liner was inspected and repaired on October 11th, 2019. The inspection report was sent on November 7th, 2019.
- Progress on the Operations & Maintenance Manual is under way but is expected to take longer to complete than the original timeline of November 2019 given other commitments for the contracted engineering firm. They are, however, endeavoring to complete the manual as soon as possible with a slated completion date of January, 2020.

WILD WINGS WASTE TREATMENT FACILITY

Monitoring and Reporting Program No. RS 2002-0077

Month of OCT. 2019

		2013									
		INFLUENT					SECONDARY EFFLUENT				
	DAILY	WE	EKLY		MONTHLY		MONTHLY				
	DAILY	pН	E.C.	BOD	TSS	TDS	BOD	TSS	рН		
Date	MGD	S.U.	umhos/cm	mg/L	mg/L	mg/L	mg/L	mg/L	S.U.		
1	0.052253	7.82	2200	250	170	1000	4.5	15	7.63		
2	0.048751										
3	0.053410										
4	0.053201										
5	0.052051										
6	0.056097										
7	0.053392										
8	0.052946	7.52	2000								
9	0.053016										
10	0.050300										
11	0.051141										
12	0.052952										
13	0.057781										
14	0.056904										
15	0.051463	7.80	1800								
16	0.049647										
17	0.048109										
18	0.052340										
19	0.051672										
20	0.063520										
21	0.053386										
22	0.049664	7.72	2000								
23	0.045110										
24	0.047558										
25	0.048073										
26	0.051030										
27	0.059652										
28	0.051231										
29	0.052831	7.27	1600								
30	0.050494										
31	0.056494										
TOTA						_			_		
AVG.	0.0525	MGD									

Max **0.0635** MGD

WILD WINGS WASTE TREATMENT FACILITY TERTIARY INFLUENT MONITORING

Month of OCT. 2019

_		IV	ionth of	UCI.	2019									
						TERTIARY EFFLUENT MONITORING								
			DAILY				WEEKLY		MONTHLY					
	EFFL.	Clar. Turb.	Eff. Turb.	Cl ₂ Resid _.	Coloform	рН	BOD	TSS		TDS		NITRATE	TOTAL	AMMONIA
Date	MGD	NTU	NTU	Mg/L	MPN	S.U.	mg/L	mg/L	E.C.	mg/L	TKN	as N2	NITROGEN	as N
1	0.049892				1.8	7.99	ND	ND	1700	950	0.99	43	44	0.13
2	0.056036				1.8									
3	0.060388				1.8									
4	0.053576				1.8									
5	0.055724				1.8									
6	0.063808				1.8									
7	0.060556				1.8									
8	0.056296				1.8	8.08	3.8	ND	1500					
9	0.052300				1.8									
10	0.062108				1.8									
11	0.048792				1.8									
12	0.060256				1.8									
13	0.069648				1.8									
14	0.063668				1.8									
15	0.045956				1.8	8.17	12	ND	1700					
16	0.057936				1.8									
17	0.057688				1.8									
18	0.053124				1.8									
19	0.057216				1.8									
20	0.069504				1.8									
21	0.054940				1.8									
22	0.060652				1.8	8.05	5.3	ND	1600					
23	0.050056				1.8									
24	0.049024				1.8									
25	0.050356				1.8									
26	0.057168				1.8									
27	0.058908				1.8									
28	0.063220				1.8									
29	0.052168				1.8	7.98	6.9	ND	1600					
30	0.060916				1.8									
31	0.059936				1.8									
тот.	1.7718	MG		Median	1.8									

AVG. 0.0574 MGD Max 0.0696 MGD

Recycle

Monitoring and Reporting Program No. RS 2002-0077

Month of OCT. 2019

WILD WINGS WASTE TREATMENT FACILITY RECYCLED WATER MONITORING 43586.0000

i	43380.0000														
		D WATE	R STORAGE PC		RECYCLED WATER AREA MONITORING										
	WEEKLY			MONTHLY			WEEKLY	/EEKLY DAILY				Monthly			
	Freeboard	D.O.	рН	E.C.	TDS	,	Kjeldahl	Total N	FLOW	RAIN	Acreage	App.Rate	App. Per.	Total N2	TDS
DATE	Ft.	mg/L	S.U.	u mhos/cm	mg/L	mg/L	N mg/L	mg/L	GPD	Inches	Applied	gal/ac/day	Hours	pounds	Pounds
1	13.40	8.46	8.60	1005	560	6.6	1.1	7.7	138,731	0	68	2040		7.64	648
2	13.90								162,942	0	68	2396			
3	14.40								155,749	0	68	2290			
4	14.80								155,749	0	68	2290			
5	15.20								162,942	0	68	2396			
6	15.70								162,942	0	68	2396			
7	16.20								162,942	0	68	2396			
8	16.80	11.66	8.94	1084					162,942	0	68	2396			
9	17.30								160,821	0	68	2365			
10	17.80								121,788	0	68	1791			
11	18.20								116,993	0	68	1720			
12	18.49								174,056	0	68	2560			
13	19.00								174,056	0	68	2560			
14	19.50								116,993	0	68	1720			
15	19.80	11.4	8.94	1152					-	0					
16	19.70								-	0					
17	19.60								111,740	0	68	1643			
18	19.90								220,808	0	68	3247			
19	20.60								220,808	0	68	3247			
20	21.40								196,665	0	68	2892			
21	21.90								132,616	0	68	1950			
22	22.10		8.59	1172					132,616	0	68	1950			
23	21.70								132,616	0	68	1950			
24	21.90								184,887	0	68	2719			
25	21.70								132,619	0	68	1950			
26	21.60								184,887	0	68	2719			
27	21.50								184,887	0	68	2719			
28	21.80								132,619	0	68	1950			
29	21.90	9.85	8.50	1079					184,887	0	68	2719			
30	22.00								132,619	0	68	1950			
31	22.00								200,665	0	68	2951			

TOTALS	4,615,585	0	2341	8	648
MG	4.62				

WILD WINGS WASTE TREATMENT FACILITY Monitoring and Reporting Program No. RS 2002-0077 Month of OCT. 2019

WILD WINGS WASTE TREATMENT FACILITY Surface Water Monitoring

Surface Water Monitoring S-1 (50 feet)										
		Mon	thly							
рН	E.C.	TDS	NITRATE	AMMONIA	Flow					
S.U.	u mhos/cm	mg/L	as N2	as N	CFS					

Surface Water Monitoring S-2 (100 feet)												
Monthly												
рН	E.C.	TDS	NITRATE	AMMONIA	Flow							
S.U.	u mhos/cm	mg/L	as N2	as N	CFS							
	I			l								

Note: No Flows to Surface Waters