#### **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 Date \_\_\_<u>Self-Monitoring Report for Wild Wings</u> Monthly Monitoring Report for the month of Sep. 2020 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. 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 knowingly submitting false information, including the possibility of fine and imprisonment." Signature: Melond Ton Phone: 707-330-4402 Printed Name: Michael Lane Date: <u>10-16-2020</u>

#### WILD WINGS WASTE TREATMENT FACILITY

Monitoring and Reporting Program No. RS 2002-0077

Month of	Sep.	202
Month of	Sep.	202

-	IV	ionth oi	sep.	2020						
					SECONDARY EFFLUENT					
	DAILY WEEKLY				MONTHLY		MONTHLY			
	DAILY	рН	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	0.058392	7.19000	2000	210	200	1100	ND	ND	7.44	
2	0.057001									
3	0.059961									
4	0.057700									
5	0.057300									
6										
7	0.059000									
8	0.056000									
9	0.056500	7.40	1650							
10	0.061100									
11	0.060700									
12										
13	0.060400									
14	0.062448									
15	0.058690	7.38	1600							
16	0.058582									
17	0.058400									
18	0.057600									
19	0.061200									
20	0.059800									
21	0.056312									
22	0.054497	7.25	1500							
23	0.057630									
24	0.057127									
25	0.058698									
26	0.065484									
27	0.064686								<u> </u>	
28	0.058931								<u> </u>	
29	0.060672								<u> </u>	
30	0.055555								<u> </u>	
									<u> </u>	
TOTA										
AVG.	0.0590	MGD								

Max **0.0655** MGD

## WILD WINGS WASTE TREATMENT FACILITY TERTIARY INFLUENT MONITORING

Month of Sep. 2020 TERTIARY EFFLUENT MONITORING DAILY WEEKLY MONTHLY NITRATE TOTAL EFFL. Clar. Turb. Eff. Turb. Cl<sub>2</sub> Resid Coloform TSS TDS **AMMONIA** рΗ BOD S.U. mg/L NITROGEN Date MGD NTU NTU Mg/L MPN mg/L mg/L E.C. TKN as N2 as N 35 ND 1.963 0.944 20.0 8.06 1700 980 ND 33 0.066688 1.8 8.2 ND 0.064648 2.263 1.011 20.0 1.8 3 0.065944 2.565 1.556 20.0 1.8 4 0.065496 3.227 1.681 20.0 1.8 0.062744 2.730 1.298 20.0 1.8 0.062951 1.907 0.899 20.0 1.8 6 0.062881 0.723 20.0 1.8 0.690 8 0.056408 1.285 0.947 20.0 1.8 0.062440 1.400 0.745 20.0 1.8 8.10 6.6 ND 1800 10 0.064128 1.561 0.356 20.0 1.8 11 0.065128 1.009 0.342 20.0 1.8 12 0.065128 20.0 1.8 13 0.070110 1.282 20.0 0.465 1.8 2.048 1.8 14 0.063170 0.427 20.0 15 8.25 0.067632 0.740 0.350 20.0 1.8 ND 1600 ND 16 0.066136 20.0 1.8 17 0.063712 1.209 0.397 20.0 1.8 18 1.919 0.067312 0.388 20.0 1.8 19 0.070536 1.230 20.0 0.548 1.8 20 0.064312 2.077 0.592 20.0 1.8 21 0.057464 1.121 20.0 1.8 0.401 22 0.065136 1.825 0.253 20.0 1.8 8.11 ND ND 1700 23 0.065984 1.742 0.305 20.0 1.8 24 2.037 20.0 1.8 0.066000 0.322 25 0.074584 1.630 0.320 20.0 1.8 26 0.069896 1.543 18.6 1.8 0.309 27 0.068656 1.452 0.265 20.0 1.8 28 0.066352 1.788 0.319 20.0 1.8 29 0.065464 1.771 0.209 20.0 1.8 30 0.071928 1.218 0.202 20.0 1.8

 AVG.
 0.0656
 MGD

 Max
 0.0746
 MGD

Median

1.8

TOT.

#### Recycle

### Monitoring and Reporting Program No. RS 2002-0077

Month of Sep. 2020

## WILD WINGS WASTE TREATMENT FACILITY RECYCLED WATER MONITORING

	RECYCLED WATER STORAGE POND MONITORING						RECYCLED WATER AREA MONITORING								
	WEEKLY				MONTHLY			DAILY			Monthly				
	Freeboard	D.O.	рН	E.C.	TDS	Nitrate/N	Kjeldahl	Total N	FLOW	RAIN	Acreage	App.Rate	App. Per.	Total N2	TDS
DATE	Ft.	mg/L	S.U.	<i>u</i> mhos/cm	mg/L	mg/L	N mg/L	mg/L	GPD	Inches	Applied	gal/ac/day	Hours	pounds	Pound
1	10.30	11.83	9.30	904.6	540	5.5	0.78	6.3	194441		68	2859		10.22	8
2	7.40								NA						
3	8.10								NA						
4	8.00								NA						
5	8.00								NA						
6									NA						
7									NA						
8	8.40								NA						
9	8.90	10.54	8.90	8.9					NA						
10	9.70								NA						
11	8.90								NA						
12									NA						
13	9.10								NA						
14	8.90								NA						
15	9.30	9.18	9.23	949					NA						
16	8.90								NA						
17	9.60								NA						
18									NA						
19	9.00								NA						
20									NA						
21	9.40								NA						
22	9.90	12.75	9.11	956					NA						
23	10.10								NA						
24	10.70								NA						
25	10.60								NA						
26	10.50								NA						
27	10.50								NA						
28	10.50								NA						
29	10.50								NA						
30	10.50								NA						
31															
								TOTALS	194,441	0.00				10	87

MG

0.19

# WILD WINGS WASTE TREATMENT FACILITY Monitoring and Reporting Program No. RS 2002-0077 Month of Sep. 2020

## WILD WINGS WASTE TREATMENT FACILITY

#### Surface Water Monitoring Note: No Flows to Surface Waters

	Surface Water Monitoring S-1 (50 feet)								
	Monthly								
	рН	E.C.	TDS	NITRATE	AMMONIA	Flow			
Date	S.U.	u mhos/cm	mg/L	as N2	as N	CFS			
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
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21									
22									
23									
24									
25									
26									
27									
28									
29			<u> </u>						
30									
31									

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				
-									
	<u> </u>			<u> </u>					