

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)

NAME: NAMPA, CITY OF  
 ADDRESS: WASTEWATER TREATMENT PLANT  
 340 WEST RAILROAD STREET  
 LOCATION: NAMPA, ID 83687-1741

FACILITY: WASTEWATER TREATMENT PLANT

LOCATION: NAMPA, ID 83687-1741  
 ATTN: ANDREW ZIMMERMAN, WWTP SUPT

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)

PERMIT NUMBER: ID0022063 (2-16)  
 DISCHARGE NUMBER: 001 A (17-19)  
 MAJOR (SUBR 02): F - FINAL

MONITORING PERIOD

FROM: 16 | 08 | 01 TO: 16 | 08 | 31  
 YEAR | MO | DAY | YEAR | MO | DAY

\*\*\* Check here if No Discharge \*\*\*

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	(3 Card Only)			(4 Card Only)			QUALITY OR CONCENTRATION (54-61)			NO. EX (62-63)	FREQUENCY ANALYSIS (64-68)	SAMPLE TYPE (69-70)
	AVERAGE (46-53)	MAXIMUM (54-61)	UNITS	MINIMUM (38-45)	AVERAGE (46-53)	UNITS	MAXIMUM (54-61)	UNITS				
TEMPERATURE, WATER DEG.CENTIGRADE 00010 1 0 0	*****	*****	****	*****	22.9	24.2	( 04)	0	02/SH	GRAB		
EFFLUENT GROSS VALUE	*****	*****	****	*****	REPORT AVG	REPORT DAILY MX	DEG.C		WEEKLY	GRAB		
OXYGEN, DISSOLVED PERCENT SATURATION 00301 1 0 1	*****	*****	****	*****	98	96	( 23)	0	02/SH	GRAB		
EFFLUENT GROSS VALUE	*****	*****	****	*****	MO AV MIN	80 MN WK AV	PERCENT		WEEKLY	GRAB		
BOD, 5-DAY (20 DEG. C) 00310 G 0 0	17,413	*****	( 26)	*****	211	*****	( 19)	0	1/1	COMP 24		
RAW SEW / INFLUENT	REPORT MO AVG	*****	LBS / DY	*****	REPORT MO AVG	*****	MG / L		WEEKLY	COMP 24		
BOD, 5-DAY (20 DEG. C) 00310 1 0 0	392	424	( 26)	*****	4	4	( 19)	0	1/1	COMP 24		
EFFLUENT GROSS VALUE	3000 MO AVG	4500 WKLY AVG	LBS / DY	*****	30 MO AVG	45 WKLY AVG	MG / L		WEEKLY	COMP 24		
PH	*****	*****		*****	7.2	7.4	( 12)	0	1/1	GRAB		
00400 1 0 0	*****	*****	*****	*****	6.5 MINIMUM	9.0 MAXIMUM	SU		WEEK - DAYS	GRAB		
EFFLUENT GROSS VALUE	16,549	*****	( 26)	*****	201	*****	( 19)	0	1/1	COMP 24		
SOLIDS, TOTAL SUSPENDED 00530 G 0 0	REPORT MO AVG	*****	LBS / DY	*****	REPORT MO AVE	*****	MG / L		WEEKLY	COMP 24		
RAW SEW / INFLUENT	417	492	( 26)	*****	4	5	( 19)	0	1/1	COMP 24		
SOLIDS, TOTAL SUSPENDED 00530 1 0 0	3000 MO AVG	4500 WKLY AVG	LBS / DY	*****	30 MO AVG	45 WKLY AVG	MG / L		WEEKLY	COMP 24		
EFFLUENT GROSS VALUE	*****	*****		*****	*****	*****	TELEPHONE		DATE			
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT 208-468-5840 area code NUMBER YEAR   MO   DAY 16   09   19											
ANDREW ZIMMERMAN, WWTP SUPT.	TYPED OR PRINTED OFFICER OR AUTHORIZED AGENT 208-468-5840 area code NUMBER YEAR   MO   DAY 16   09   19											

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PERSONALLY OBTAIN AND EVALUATE THE INFORMATION SUBMITTED BASED ON MY KNOWLEDGE OF THE PERSON OR PERSONS AND THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPROVEMENT FOR KNOWING VIOLATIONS. SEE 19 U.S.C. § 1001 AND 33 U.S.C. § 1365. (Provisions under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
 THERE SHALL BE NO DISCHARGE OF FLOATING SOLIDS OR VISIBLE FOAM IN OTHER THAN TRACE AMOUNTS.  
 Dissolved Oxygen by luminescence, Hach Method 10360

(REPLACES EPA FORM T-40 WHICH MAY NOT BE USED.)



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FACILITY: WASTEWATER TREATMENT PLANT

LOCATION: NAMPA, ID 83687-1741

ATTN: ANDREW ZIMMERMAN, WWTP SUPT

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)

PERMIT NUMBER: ID0022063 (2-16)  
 DISCHARGE NUMBER: 001 A (17-19)

MONITORING PERIOD

FROM: 16 | 08 | 01 TO: 16 | 08 | 31  
 YEAR | MO | DAY

MAJOR (SUBR 02) F - FINAL  
 Check here if No Discharge

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	(3 Card Only) QUANTITY OR LOADING (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (54-61)			NO. OF ANALYSIS (64-69)	EX (62-63)	FREQUENCY (69-70)	SAMPLE TYPE (69-70)
	AVERAGE (46-53)	MAXIMUM (54-55)	UNITS (56-57)	MINIMUM (58-59)	AVERAGE (46-53)	MAXIMUM (54-61)				
NITROGEN, AMMONIA TOTAL (AS N) 0 0 6 1 0 0 0 0 SEE COMMENTS BELOW	3.3	4.1	( 26 )	*****	0.03	0.04	( 19 )	0	3/31	COMP 24
NITROGEN, AMMONIA TOTAL (AS N) 0 0 6 1 0 P 0 0 SEE COMMENTS BELOW	88.3 MO AVG	196.2 DAILY MX	LBS / DY	*****	0.9 MO AVG	2.0 DAILY MX	MG / L		WEEKLY	COMP 24
NITROGEN, AMMONIA TOTAL (AS N) 0 0 6 1 0 P 0 0 SEE COMMENTS BELOW	4.0	5.9	( 26 )	*****	0.04	0.06	( 19 )	0	28/31	COMP 24
NITROGEN, AMMONIA TOTAL (AS N) 0 0 6 1 0 Q 0 0 SEE COMMENTS BELOW	98.1 MO AVG	225.5 DAILY MX	LBS / DY	*****	1.0 MO AVG	2.3 DAILY MX	MG / L		WEEKLY	COMP 24
NITROGEN, AMMONIA TOTAL (AS N) 0 0 6 1 0 Q 0 0 SEE COMMENTS BELOW	NA	NA	( 26 )	*****	NA	NA	( 19 )	NA	NA	COMP 24
NITROGEN, AMMONIA TOTAL (AS N) 0 0 6 1 0 1 0 0 SEE COMMENTS BELOW	117.7 MO AVG	274.6 DAILY MX	LBS / DY	*****	1.2 MO AVG	2.8 DAILY MX	MG / L		WEEKLY	COMP 24
COLIFORM, FECAL MF, M - FC BROTH, 44 . 5 C 3 1 6 1 6 1 0 0 EFFLUENT GROSS VALUE	NA	NA	( 26 )	*****	NA	NA	( 19 )	NA	NA	COMP 24
E . COLI, SM9223, ColiIert 3 1 6 4 8 1 0 0 EFFLUENT GROSS VALUE	78.5 MO AVG	176.52 DAILY MX	LBS / DY	*****	0.8 MO AVG	1.8 WKLY AVG	MG / L		WEEKLY	COMP 24
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 5 0 0 5 0 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	23	157	( 13 )	0	1/1	GRAB
	*****	*****	****	*****	200 WKLY GEO	800 DAILY MX	#/ 100 ML		WEEK - DAYS	GRAB
	*****	*****	****	*****	*****	20.8	( 13 )	0	1/7	GRAB
	*****	*****	****	*****	*****	REPORT MO GEO	#/ 100 ML		ONCE / MONTH	GRAB
	11.4	*****	( 03 )	*****	*****	*****	****	0	CONTIN UOUS	RCORDR
	MO AVG	*****	MGD	*****	*****	*****	****		CONTIN UOUS	RCORDR
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER										TELEPHONE
ANDREW ZIMMERMAN, WWTP SUPT.										(208)468-5840
TYPED OR PRINTED										YEAR   MO   DAY
OFFICER OR AUTHORIZED AGENT										16   09   19

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
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PARAMETER (32-37)	(3 Card Only) (46-53)			(4 Card Only) (38-45)			QUALITY OR CONCENTRATION (54-61)			NO. OF ANALYSIS (64-69)	FREQUENCY OF ANALYSIS (69-70)	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX				
CHLORINE, TOTAL RESIDUAL	3.3	5.6	( 26)	*****	35	60	( 28)	0	EV/2H	0	GRAB	
50060 1 0 0	9.8	9.8	DAILY MX	*****	100	100	UG / L		WEEK-DAYS		GRAB	
EFFLUENT GROSS VALUE	*****	*****	LBS / DY	*****	MO AV	DAILY MX						
TOXICITY, CERIODAPHRINA CHRONIC	*****	*****	****	*****	*****	1	( 73)	0	02YR	0	COMP 24	
61426 1 0 0	*****	*****	*****	*****	*****	REPORT	TOXIC UNITS		SEMI-ANNUAL		COMP 24	
EFFLUENT GROSS VALUE	*****	*****	*****	*****	*****	1	( 73)	0	02YR	0	COMP 24	
TOXICITY, PIMEPHALES CHRONIC	*****	*****	****	*****	*****	REPORT	TOXIC UNITS		SEMI-ANNUAL		COMP 24	
61428 1 0 0	*****	*****	*****	*****	*****	98	( 23)	0	1/1	0	CALCTD	
BOD, 5 - DAY PERCENT REMOVAL	*****	*****	*****	*****	*****	*****	PERCENT		DAILY		CALCTD	
81010 K 0 0	*****	*****	*****	*****	*****	*****	PERCENT		DAILY		CALCTD	
PERCENT REMOVAL	*****	*****	*****	*****	*****	98	( 23)	0	1/1	0	CALCTD	
SOLIDS, SUSPENDED PERCENT REMOVAL	*****	*****	*****	*****	*****	*****	PERCENT		DAILY		CALCTD	
81011 K 0 0	*****	*****	*****	*****	*****	*****	PERCENT		DAILY		CALCTD	
PERCENT REMOVAL	*****	*****	*****	*****	*****	*****	PERCENT		DAILY		CALCTD	
SAMPLE MEASUREMENT												
PERMIT REQUIREMENT												
SAMPLE MEASUREMENT												
PERMIT REQUIREMENT												
SAMPLE MEASUREMENT												
PERMIT REQUIREMENT												

TELEPHONE: (208) 468-5840  
 NUMBER: (208) 468-5840  
 YEAR: 16 | MO: 09 | DAY: 19

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER: ANDREW ZIMMERMAN, WWTP SUPT.  
 OFFICER OR AUTHORIZED AGENT

TYPED OR PRINTED  
 NAME / TITLE PRINCIPAL EXECUTIVE OFFICER  
 ANDREW ZIMMERMAN, WWTP SUPT.

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8/1/2016

DMR NH3 and Chlorine Effluent Limits

Date	Creek Flow CFS	NH Limit conc (mg/L) /// lbs (lbs/day)	EFF N mg/L	EFF N lbs	*****	CI Limit conc (mg/L) /// lbs (lbs/day)	EFF CI ug/L	EFF CI lbs	Effluent Flow MGD
1	41	2.3 mg/L /// 225.5 lbs/day	0.03	2.84	*****	16.8 ug/L /// 1.6 lbs/day	30	2.84	11.336
2	38	2.3 mg/L /// 225.5 lbs/day	0.03	2.86	*****	16.8 ug/L /// 1.6 lbs/day	30	2.86	11.413
3	34	2.0 mg/L /// 196.2 lbs/day	0.04	4.08	*****	13.4 ug/L /// 1.3 lbs/day	40	4.08	12.224
4	34	2.0 mg/L /// 196.2 lbs/day	0.03	2.90	*****	13.4 ug/L /// 1.3 lbs/day	30	2.90	11.595
5	36	2.0 mg/L /// 196.2 lbs/day	0.03	2.80	*****	13.4 ug/L /// 1.3 lbs/day	30	2.80	11.175
6	42	2.3 mg/L /// 225.5 lbs/day	0.03	2.80	*****	16.8 ug/L /// 1.6 lbs/day	30	2.80	11.196
7	45	2.3 mg/L /// 225.5 lbs/day	0.04	3.80	*****	16.8 ug/L /// 1.6 lbs/day	30	2.85	11.377
8	45	2.3 mg/L /// 225.5 lbs/day	0.04	3.83	*****	16.8 ug/L /// 1.6 lbs/day	30	2.87	11.479
9	41	2.3 mg/L /// 225.5 lbs/day	0.03	2.72	*****	16.8 ug/L /// 1.6 lbs/day	30	2.72	10.881
10	39	2.3 mg/L /// 225.5 lbs/day	0.04	3.62	*****	16.8 ug/L /// 1.6 lbs/day	30	2.72	10.855
11	43	2.3 mg/L /// 225.5 lbs/day	0.05	4.55	*****	16.8 ug/L /// 1.6 lbs/day	30	2.73	10.918
12	46	2.3 mg/L /// 225.5 lbs/day	0.04	3.58	*****	16.8 ug/L /// 1.6 lbs/day	40	3.58	10.721
13	45	2.3 mg/L /// 225.5 lbs/day	0.05	4.48	*****	16.8 ug/L /// 1.6 lbs/day	30	2.69	10.748
14	47	2.3 mg/L /// 225.5 lbs/day	0.04	3.75	*****	16.8 ug/L /// 1.6 lbs/day	60	5.62	11.238
15	43	2.3 mg/L /// 225.5 lbs/day	0.04	3.77	*****	16.8 ug/L /// 1.6 lbs/day	30	2.83	11.310
16	41	2.3 mg/L /// 225.5 lbs/day	0.03	2.90	*****	16.8 ug/L /// 1.6 lbs/day	40	3.87	11.610
17	46	2.3 mg/L /// 225.5 lbs/day	0.04	3.89	*****	16.8 ug/L /// 1.6 lbs/day	30	2.91	11.649
18	48	2.3 mg/L /// 225.5 lbs/day	0.06	5.86	*****	16.8 ug/L /// 1.6 lbs/day	40	3.90	11.703
19	52	2.3 mg/L /// 225.5 lbs/day	0.04	3.85	*****	16.8 ug/L /// 1.6 lbs/day	40	3.85	11.552
20	55	2.3 mg/L /// 225.5 lbs/day	0.05	4.86	*****	16.8 ug/L /// 1.6 lbs/day	30	2.92	11.666
21	58	2.3 mg/L /// 225.5 lbs/day	0.05	4.97	*****	16.8 ug/L /// 1.6 lbs/day	50	4.97	11.917
22	53	2.3 mg/L /// 225.5 lbs/day	0.03	2.95	*****	16.8 ug/L /// 1.6 lbs/day	40	3.93	11.773
23	47	2.3 mg/L /// 225.5 lbs/day	0.03	2.81	*****	16.8 ug/L /// 1.6 lbs/day	30	2.81	11.238
24	42	2.3 mg/L /// 225.5 lbs/day	0.05	4.69	*****	16.8 ug/L /// 1.6 lbs/day	40	3.75	11.243
25	41	2.3 mg/L /// 225.5 lbs/day	0.06	5.54	*****	16.8 ug/L /// 1.6 lbs/day	30	2.77	11.075
26	43	2.3 mg/L /// 225.5 lbs/day	0.06	5.48	*****	16.8 ug/L /// 1.6 lbs/day	30	2.74	10.944
27	44	2.3 mg/L /// 225.5 lbs/day	0.05	4.62	*****	16.8 ug/L /// 1.6 lbs/day	30	2.77	11.078
28	46	2.3 mg/L /// 225.5 lbs/day	0.04	3.79	*****	16.8 ug/L /// 1.6 lbs/day	40	3.79	11.367
29	52	2.3 mg/L /// 225.5 lbs/day	0.04	3.85	*****	16.8 ug/L /// 1.6 lbs/day	40	3.85	11.527
30	57	2.3 mg/L /// 225.5 lbs/day	0.05	4.98	*****	16.8 ug/L /// 1.6 lbs/day	30	2.99	11.939
31	56	2.3 mg/L /// 225.5 lbs/day	0.05	4.97	*****	16.8 ug/L /// 1.6 lbs/day	50	4.97	11.910
<b>AVERAGE</b>	<b>45</b>	<b>1.0 mg/L /// 98.1 lbs/day</b>	<b>0.04</b>	<b>3.95</b>	*****	<b>13.1 ug/L /// 1.3 lbs/day</b>	<b>35</b>	<b>3.34</b>	<b>11.376</b>

# of ex.

no exceptions

no exceptions due to all concentrations being below 100ug/L