



# Nampa Wastewater Division

340 W. Railroad Street, Nampa, Idaho 83687-1741  
(208) 468-5840, FAX 467-9194

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November 29, 2017

**CERTIFIED MAIL RECEIPTS#: 70160910000145666404**  
**RETURN RECEIPT REQUESTED**

Idaho Department of Environmental Quality  
Attn: Mr. Todd Crutcher  
1445 N. Orchard  
Boise, ID 83706

RE: Permit ID00206-3

Dear Mr. Crutcher,

I received lab results on November 27, 2017 at 8:00 a.m., revealing the November 24, 2017 effluent E-coli sample had a result of 866.4MPN/100ml. The City of Nampa Wastewater Treatment Plant (WWTP) permit allowable limit is 576 MPN/100ml.

The WWTP staff are unsure of the reason for the exceedance as the past monthly data was well within permitted limits. Since the exceedances in July, the Operation staff increased the monitoring of chlorination system by adding Free chlorine monitoring. At the time of the exceedance, results reveal ample amounts of Free and Total Chlorine during sampling, as well as at all times during the day. Through the month of November, before this sample exceedance, the highest value of E-coli was 52 MPN/100ml. The two (2) samples before this exceedance was 10.9 MPN/100ml and 19.9 MPN/100ml. The operations crew resampled on November 25, 2017. The result was 15.8 MPN/100ml. At the time of exceedance, there were no unusual flows coming into the facility and the system was operating normally, producing effluent water well below permitted values.

Staff have gone through all the data, procedures, sampling techniques, lab preparation techniques, sterilization methods, who set up and analyzed samples, and who collected samples, and have not found anything indicating the reason for the high result. We held a meeting with operations staff on November 29, 2017, reviewing proper sampling techniques which include hand washing, usage of new disposable gloves, and the washing of sampling equipment.

Thank you,

A handwritten signature in blue ink, appearing to be "A. Zimmerman", is written over a horizontal line.

Andy Zimmerman  
City of Nampa Wastewater Superintendent

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**NAMPA***Proud*



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November 29, 2017

**CERTIFIED MAIL RECEIPTS#: 70160910000145666398**  
**RETURN RECEIPT REQUESTED**

USA EPA Region 10 Idaho Operations Office  
Attn: Maria Lopez  
950 W. Bannock, STE 900  
Boise, ID 83702

RE: Permit ID00206-3

Dear Ms Lopez,

I received lab results on November 27, 2017 at 8:00 a.m., revealing the November 24, 2017 effluent E-coli sample had a result of 866.4MPN/100ml. The City of Nampa Wastewater Treatment Plant (WTTP) permit allowable limit is 576 MPN/100ml.

The WWTP staff are unsure of the reason for the exceedance as the past monthly data was well within permitted limits. Since the exceedances in July, the Operation staff increased the monitoring of chlorination system by adding Free chlorine monitoring. At the time of the exceedance, results reveal ample amounts of Free and Total Chlorine during sampling, as well as at all times during the day. Through the month of November, before this sample exceedance, the highest value of E-coli was 52 MPN/100ml. The two (2) samples before this exceedance was 10.9 MPN/100ml and 19.9 MPN/100ml. The operations crew resampled on November 25, 2017. The result was 15.8 MPN/100ml. At the time of exceedance, there were no unusual flows coming into the facility and the system was operating normally, producing effluent water well below permitted values.

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Thank you,

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Andy Zimmerman  
City of Nampa Wastewater Superintendent

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November 29, 2017

**CERTIFIED MAIL RECEIPTS#: 70160910000145666381**  
**RETURN RECEIPT REQUESTED**

USA EPA Region 10  
Attn: NPDES Permits Manager  
1200 Sixth Ave, STE 900  
OWW-191  
Seattle, WA 98101-3140

RE: Permit ID00206-3

Dear NPDES Permits Manager,

I received lab results on November 27, 2017 at 8:00 a.m., revealing the November 24, 2017 effluent E-coli sample had a result of 866.4MPN/100ml. The City of Nampa Wastewater Treatment Plant (WWTP) permit allowable limit is 576 MPN/100ml.

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Thank you,

Andy Zimmerman  
City of Nampa Wastewater Superintendent

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