

## GARRET NANCOLAS Mayor

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For a list of the City
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## CITY OF Galdwell, Idaho

James Craft
Compliance Officer
Idaho Department of Environmental Quality
Boise Regional Office
1445 North Orchard Street
Boise, Idaho 83706

June 19, 2019

Re: Ammonia Violation on June 11, 2019

Dear Mr. Craft,

The purpose of this letter is to notify IDEQ regarding a non-compliance incident as required by IPDES Permit No. ID-0021504. A 24-hour compliance call to IDEQ was placed on June 19, 2019, the same day the results indicating a violation were received.

On June 11, 2019 the POTW began a scheduled shutdown around 2 AM for the purpose of connecting the new filter building to the existing final clarifiers. During this shutdown, flow was diverted to one or more empty aeration basins and empty final clarifiers prepared for this event. Normal flow did not resume until approximately 4 PM on June 11, 2019. To prepare for the shutdown we were running on a reduced number of aerations basins and final clarifiers, which is likely what caused the elevated ammonia value. The composite sample was also inadvertently taken during a period of the shutdown when there was no flow. The effluent ammonia analysis result for the sample taken at 07:37 AM on June 11th is 6.61 mg/L ammonia as N.

If you have any questions please feel free to contact us for more information.

Sincerely,

Salvador Arreola Wastewater Superintendent

Prepared by Kaitlin Chattin