



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

444 Hospital Way, #300 • Pocatello, Idaho 83201 • (208) 236-6160
www.deq.idaho.gov

C.L. "Butch" Otter, Governor
John H. Tippetts, Director

January 31, 2017

Mr. Brent Struhs
Plant Manager
Basic American Potato Company, Inc.
Blackfoot Facility
415 Collins Road
Blackfoot, ID 83221

**Subject: Basic American Potato Company, Inc. Reuse Permit I-036-04
Issuance of Permit Modification 1**

Dear Mr. Struhs:

The Idaho Department of Environmental Quality (DEQ) has issued Modification 1 for the Basic American Potato Company, Inc., Blackfoot, Idaho Facility. The attached Minor Permit Modification does not require a public comment period. Modification 1 is issued in response to the facility's request to update the facility Responsible Official and Authorized Representative.

Your copy of Modification 1 is enclosed. The permit modification is effective January 31, 2017. This modification is now incorporated into and constitutes part of Reuse Permit I-036-04. The modified permit is incomplete under IDAPA 58.01.17, "Recycled Water Rules," without this modification attached.

If you have any questions concerning this Minor Permit Modification contact DEQ at 236-6160.

Sincerely,

A handwritten signature in cursive script, appearing to read "Scott MacDonal".

Scott MacDonal, P.E., MBA, CPM
Pocatello Regional Office
Department of Environmental Quality

ec: Bruce Olenick, Regional Administrator, Pocatello Regional Office
Larry Waters, P.E., Wastewater Program Manager, State Office
Tom Hepworth, Engineering Manager, Pocatello Regional Office
Tressa Nicholas, Wastewater Analyst, State Office
Adam Bussan, PE, State Wastewater Program, Wastewater Program Reuse Engineer
Janelle Larson, Administrative Assistant, State Office

IDAHO DEPARTMENT OF ENVIRONMENTAL QUALITY
REUSE PERMIT
I-036-04: Modification 1

Permittee Name: Basic American Potato Company, Inc., Blackfoot, Idaho Facility

Effective Date of Modification: January 31, 2017

Complete Description of Modification:

1. As required by Section 2, of Reuse Permit I-036-04, Basic American Potato Company, Inc. has submitted the permit modification request and Form A to update the facility Responsible Official, and Authorized Representative.
2. Page 6 of Reuse Permit I-036-04 is attached as a modification to the permit.

The modification described above in Modification 1 is hereby approved. This modification to the permit is incorporated into and constitutes the correct information in Section 2, of Reuse Permit I-036-04, Basic American Potato Company, Inc., Blackfoot, Idaho Facility. The modified permit is incomplete under IDAPA 58.01.17, "Recycled Water Rules," without this modification attached.



Signature

1-31-17

Date

Bruce Olenick
Regional Administrator
Idaho Department of Environmental
Pocatello Regional Office

Department of Environmental Quality
Pocatello Regional Office
444 Hospital Way, Building #300
208-236-6160
Pocatello, ID. 83201

2. Facility Information

Information type	Information specific for this permit
Type of recycled water	Industrial – Potato processing recycled water
Method of treatment and reuse	<p>Preliminary treatment via screening and clarification. Mud water is treated via settling of solids. Potato processing effluent is mixed with supplemental irrigation water in the facility's farm pump station, and any excess is temporarily stored in one of the lined surge basins. Use of recycled water for crop irrigation via slow rate land application.</p>
Facility Location Phone E-mail	<p>409 West Collins Road Blackfoot, ID 83221</p> <p>Township 2S, Range 35 E, Sections 27, 28, and 33.</p> <p>208-785-8572 jkirkpatrick@baf.com</p>
Facility Mailing address	<p>409 West Collins Road Blackfoot, ID 83221</p>
Facility Responsible Official and Authorized Representative	<p>Responsible Official:</p> <ul style="list-style-type: none"> • Mr. Brent Struhs, Plant Manager <p>Authorized Representatives:</p> <ul style="list-style-type: none"> • Mr. John Kirkpatrick, Environmental Manager <p>Notify DEQ within 30 days if there is a change in personnel for any of the above facility contacts. A minor permit modification will be issued by DEQ to confirm the change.</p>
Ground Water	<p>20-60 feet – Shallowest ground water typically during July. General groundwater flow direction is west, away from the Snake River. There are no known nitrate priority areas near the facility. Public water supply well at the facility: uses commercial, industrial.</p>
Surface Water	<p>Snake River along the east boundary of the site. Beneficial uses: cold water biota, primary contact recreation.</p> <p>United Canal (formerly Danskin Canal) on the west boundary. Beneficial uses: agriculture.</p>