STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY
15 W Yakima Ave, Ste 200 • Yakima, WA 98902-3452 • (509) 575-2490

September 17, 2013

Barry & Cassandra Korthuis
2703 Castle Butte Dr
Castle Rock CO 80109-9609

Re: Determination of Water Budget Neutrality for Request No. G4-35613

Dear Barry & Cassandra Korthuis:

Thank you for submitting a Request for Determination of Water Budget Neutrality, which was received by the Department of Ecology (Ecology) office on April 19, 2013.

In accordance with Washington Administrative Code (WAC) 173-539A, Ecology has determined your proposed appropriation of groundwater, as mitigated by the trust water right identified in your request, will be water budget neutral with respect to Total Water Supply Available (TWSA) at Parker.

The information in the table below was based on the documents you provided.

Proposed Uses and Mitigation Offered

Use	Proposed Total Annual Quantity (ac-ft/yr*)	Proposed Mitigation (ac-ft/yr*)
Indoor	1.568	0.470
Outdoor	0.087	0.078
Total	1.655	0.548

*ac-ft/yr = acre-feet per year (1 acre-foot = 325,851 gallons)

Consumptive use, totaling 0.548 ac-ft/yr, is proposed to be offset with Trust Water Right No. S4-05259CTCL@2sb7. The total consumptive use does not exceed the amount of water available under the subject trust water right during the irrigation season nor does it exceed the availability of unused Bureau of Reclamation storage capacity to retain the subject portion of the trust water right for later release during the non-irrigation season. Please refer to the enclosed Advisory Letter for additional information.

Ecology has determined, based on review of your Request for Water Budget Neutral Determination and the accompanying materials, your proposed use of groundwater will be Water Budget Neutral as follows:

1. Water use is to be made within Parcel Nos. 950346, 950348, 950349, and 950351 located within the W½ of Section 01, T. 19 N., R. 14 E.W.M.
2. In-home water use is 4 connections, resulting in a consumptive use of 0.470 ac-ft/yr.

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3. Outdoor irrigation use is 0.046 acres, resulting in a consumptive use of 0.078 ac-ft/yr.
4. The proposed well(s) will be located in Parcel No. 950347, located within the W½ of Section 01, T. 19 N., R. 14 E.W.M.
5. Water use shall be recorded and reported as required under WAC 173-539A-070 and as described in the Advisory Letter enclosure.
6. You will record with the Kittitas County Auditor a property covenant as required under WAC 173-539A-050 that restricts or prohibits trees or shrubs over a septic drain field on Parcel No. 950346, 950348, 950349, and 950351.
7. You will record with the Kittitas County Auditor an appropriate conveyance instrument under which the applicant obtains an interest in Trust Water Right No. S4-05259CTCL@2sb7 to offset consumptive use as described in this letter.
8. You will pay to Ecology the sum of $228.10 which represents a proportionate amount of the payment due and owing to the United States for storage and deliver of water under Paragraph 15(a) of Water Storage and Exchange Contract No. 09XX101700, between the Bureau of Reclamation and the State of Washington Department of Ecology, Yakima Project, Washington, dated January 29, 2009.[1] The consumptive use of 0.288 acre-feet from September 1 through March 31 is subject to the terms and conditions in the Water Storage and Exchange Contract No. 09XX101700.
9. Any valid priority calls against Trust Water Right No. S4-05259CTCL@2sb7 based on local limitations in water availability, will result in temporary curtailment of the use of water until the priority call for water ends.

YOUR RIGHT TO APPEAL

You have a right to appeal this decision to the Pollution Control Hearings Board (PCHB) within 30 days of the date of receipt of this decision. The appeal process is governed by Chapter 43.21B RCW and Chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

To appeal you must do the following within 30 days of the date of receipt of this decision:

- File your appeal and a copy of this decision with the PCHB (see addresses below). Filing means actual receipt by the PCHB during regular business hours.
- Serve a copy of your appeal and this decision on Ecology in paper form - by mail or in person. (See addresses below.) E-mail is not accepted.

You must also comply with other applicable requirements in Chapter 43.21B RCW and Chapter 371-08 WAC.

[1] Water Storage and Exchange Contract No. 09XX101700 between the Bureau of Reclamation and the State of Washington Department of Ecology.

The website is located: http://www.ecy.wa.gov/programs/wr/cro/images/pdfs/exchangecontract_012909.pdf

ADDRESS AND LOCATION INFORMATION	
Street Addresses	**Mailing Addresses**
Department of Ecology Attn: Appeals Processing Desk 300 Desmond Drive SE Lacey WA 98503	**Department of Ecology** Attn: Appeals Processing Desk PO Box 47608 Olympia WA 98504-7608
Pollution Control Hearings Board 1111 Israel Road SW, Ste 301 Tumwater WA 98501	**Pollution Control Hearings Board** PO Box 40903 Olympia WA 98504-0903

For additional information visit the Environmental Hearings Office Website: http://www.eho.wa.gov
To find laws and agency rules visit the Washington State Legislature Website: http://www.leg.wa.gov/CodeReviser

If you have any questions, please contact Teresa Mitchell at (509) 575-2597.

Sincerely,

Mark Kemner, LHG, Section Manager
Water Resources Program

MK:DJ:ss/130916

Enclosures: Your Right To Be Heard
Advisory Letter (white sheet)
Water Measuring Requirement and Form 1

By Certified Mail: 7010 0290 0000 7131 3228

cc: James Rivard, Kittitas County Public Health Department (email pdf)
Joe Mentor Jr., Mentor Law Group (email pdf)
Suncadia, LLC
Philip Rigdon, Director, Natural Resources Division, Yakama Nation