

October 3, 2012

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Monica Van Bussum

Idaho Department of Water Resources
Idaho Water Resource Board
P.O. Box 83720
Boise, ID 83720-0098

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NOV - 8 2012

DEPARTMENT OF
WATER RESOURCES

Re: Water Supply Bank immediate release of 35-14162

Dear Ms. Van Bussum:

On behalf of Idaho Water Company, LLC I am requesting the release of 25-14380, 25-14382 & 35-14280 which were recently split from parent water right 35-14162 accepted into the water supply bank in 2007. These new water right splits represent the following portions:

25-14380 (priority 7/19/1973: 0.23 cfs, 60.0 afa, 15.0 ac) split by approved transfer 78016
25-14382 (priority 7/19/1973: 0.04 cfs, 10.0 afa, 2.5 ac) split by approved transfer 78019
35-14280 (priority 7/19/1973: 1.19 cfs, 310.0 afa, 77.5 ac) split by approved transfer 78017

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35-14162 (priority 7-19-1973: 1.46 cfs, 380.0 afa, 95.0 ac.) total requested for release.

For the remaining portion, Idaho Water Company would like to reduce the remaining term of the lease for 25-14381 from "Indefinite" to a period lasting through the end of the irrigation season in 2013 for the remainder of parent 35-14162 consisting of the following portion:

25-14381 (priority 7/19/1973: 0.21 cfs, 56.0 afa, 14.0 ac) split by approved transfer 78018
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35-14162 (priority 7-19-1973: 0.21 cfs, 56.0 afa, 14.0 ac) total to remain leased through 2013.

I understand that 95.8 acres of the 109 acres listed under the parent right were leased through the end of the 2015 irrigation season to Houghland Farms. In order to allow that obligation to continue, I have attached a transient ESPA transfer spreadsheet analysis showing that the following other water rights currently held in the Idaho Water Supply Bank meet the criteria for ESPA impacts and can be substituted allowing Houghland Farms to continue their current rental agreement through the end of 2015:

35-2251, et al	(90.0 afa)
35-13991	(62.4 afa)
35-7534B	(228.0 afa)
43-13595/13597	(3.6 afa)

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Houghland 10/1/2013-10/31/2015 (384.0 afa)

According to the results of the ESPA Transfer spreadsheet analysis, mitigation is required specifically for the impacts associated with the use of 35-7534B, however the off-setting impacts associated with

the rental of the other water right portions provide adequate off-setting mitigation resulting in a net depletion within 10% of historical impacts at all transient model steps where mitigation is required.

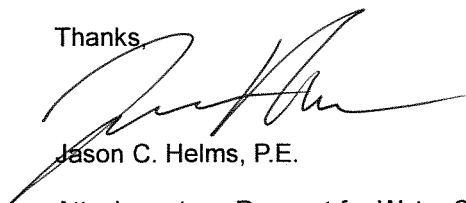
The following table shows the calculated historical and off-setting impacts provided by the combined rentals. Impacts associated with the rental of 43-13595 & 43-13597 are not shown since mitigation is not required for that rental portion and it provides no useful offsetting mitigation.

Evaluation of Transient Required Mitigation & Off-Setting Impacts [acre-ft per trimester]
Near Blackfoot to Neeley Reach

	Authorized Impacts of Water Rights [acre-ft per trimester]				Residual + Rental	Net Impacts % of Authorized
	35-2251 et. Al.	35-7534B	35-13991	TOTAL		
WIN 2012	18.6	42.5	14.0	75.1	50.0	-33.5%
SPR 2013	18.6	42.5	14.0	75.1	62.8	-16.4%
SUM 2013	18.6	42.5	14.0	75.1	69.7	-7.3%
WIN 2013	18.6	42.5	14.0	75.1	73.8	-1.8%
SPR 2014	18.6	42.5	14.0	75.2	76.5	1.8%
SUM 2014	18.6	42.5	14.0	75.2	78.4	4.3%
WIN 2014	18.6	42.5	14.0	75.2	79.8	6.2%
SPR 2015	18.6	42.6	14.0	75.2	80.9	7.6%
SUM 2015	18.6	42.6	14.0	75.2	81.7	8.7%
WIN 2015	18.6	42.6	14.0	75.2	82.4	9.5%
SPR 2016	18.6	42.6	14.0	75.2	69.1	-8.2%
SUM 2016	18.6	42.6	14.0	75.2	67.4	-10.4%
WIN 2016	18.6	42.6	14.0	75.2	67.5	-10.3%
SPR 2017	18.6	42.6	14.0	75.2	68.0	-9.6%
SUM 2017	18.6	42.6	14.0	75.2	68.6	-8.8%
WIN 2017	18.6	42.6	14.0	75.2	69.1	-8.1%
SPR 2018	18.6	42.6	14.0	75.2	69.7	-7.4%
SUM 2018	18.6	42.6	14.0	75.2	70.2	-6.7%
WIN 2018	18.6	42.6	14.0	75.2	70.6	-6.2%
SPR 2019	18.6	42.6	14.0	75.2	71.0	-5.6%
SUM 2019	18.6	42.6	14.0	75.2	71.3	-5.2%
WIN 2019	18.6	42.6	14.0	75.2	71.7	-4.8%

If there is anything I can do to expedite the substitution of the Houghland water supply bank rental as described allowing the quick release of these new splits of parent water right 35-14162 please let me know.

Thanks,



Jason C. Helms, P.E.

Attachments: Request for Water Supply Bank Release/Extension w/att.
MAP - Diversion Locations Within the ESPA
ESPA Water Rights Transfer Spreadsheet Model 1 Data Entry
ESPA Water Rights Transfer Spreadsheet Model 2 Data Entry

cc: Del Kohtz (Idaho Water Co.)