

BROCKWAY
ENGINEERING
P.L.L.C.

Hydraulics

Hydrology

Water Resources

December 30th, 2020

Mr. Manuel Rauhut
Idaho Department of Water Resources
322 East Front Street
P. O. Box 83720
Boise, Idaho 83720-0098

RE: VIA EMAIL; 2020 Aquifer Recharge- The Valley Club Inc.

Dear Manuel,

Please see the attached table outlining The Valley Club Inc.'s daily volume infiltrated for 2020 at the Valley Club Inc.'s recharge site north of Hailey, Idaho. The table is being submitted to comply with the reporting condition required under water rights 37-494, 37-495, 37-577BU, 37-577BV and 37-833K contained within Transfer 78255 in the name of The Valley Club Inc. which states, "The right holder shall report the daily volume of water recharged during the year to the Department and to Water District 37 by December 31 of each year." A hard copy of this submittal will be mailed to your office.

Please review this submittal at your convenience. If you have any questions or comments, please do not hesitate to contact me at (208) 736-8543.

Regards,

Nicholas J. Cisarella on behalf of

Zach Latham, M.S., Hydrologist

Cc: Mike Creamer
Barry Bevers- The Valley Club Inc.
Kevin Lakey- Water District 37

CHARLES E.
BROCKWAY,
PH.D., P.E.

CHARLES G.
BROCKWAY,
PH.D., P.E.

2016 NORTH
WASHINGTON
STREET • SUITE 4

TWIN FALLS,
IDAHO 83301

208•736•8543

FAX: 736•8506

VALLEY CLUB INC.- DAILY RECHARGE VOLUMES

2020 Daily Recharge Volumes Associated with IDWR WR Transfer:

78255: Condition #11; Water Rights 37-494, 37-495, 37-577BU, 37-577BV.

78255: Condition #14; Water Right 37-833K.

*Values in **bold** indicate observed values.

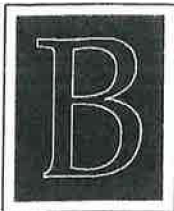
12/30/2020

Date:	Time:	*Meter Readout (m3):	*Meter Readout (Acre-Feet):	Calculated Daily Volume Infiltrated (Acre-Feet):
1-Apr	Off.	100,672.1	81.6	0.0
2-Apr	Off.	100,672.1	81.6	0.0
3-Apr	Off.	100,672.1	81.6	0.0
4-Apr	Off.	100,672.1	81.6	0.0
5-Apr	Off.	100,672.1	81.6	0.0
6-Apr	Off.	100,672.1	81.6	0.0
7-Apr	Off.	100,672.1	81.6	0.0
8-Apr	Off.	100,672.1	81.6	0.0
9-Apr	Off.	100,672.1	81.6	0.0
10-Apr	Off.	100,672.1	81.6	0.0
11-Apr	Off.	100,672.1	81.6	0.0
12-Apr	Off.	100,672.1	81.6	0.0
13-Apr	Off.	100,672.1	81.6	0.0
14-Apr	Off.	100,672.1	81.6	0.0
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16-Apr	Off.	100,672.1	81.6	0.0
17-Apr	Off.	100,672.1	81.6	0.0
18-Apr	Off.	100,672.1	81.6	0.0
19-Apr	Off.	100,672.1	81.6	0.0
20-Apr	Basin On.	100,672.1	81.6	0.0
21-Apr	1:42 PM	100,928.9	81.8	0.2
22-Apr		101,178.6	82.0	0.2
23-Apr		101,428.4	82.2	0.2
24-Apr		101,678.1	82.4	0.2
25-Apr		101,927.8	82.6	0.2
26-Apr		102,177.5	82.8	0.2
27-Apr		102,427.3	83.0	0.2
28-Apr		102,677.0	83.2	0.2
29-Apr	8:19 AM	102,926.7	83.4	0.2
30-Apr		102,998.0	83.5	0.1
APRIL TOTAL:		2,325.9	1.9 AFA	

Date:	Time:	*Meter Readout (m3):	*Meter Readout (Acre-Feet):	Calculated Daily Volume Infiltrated (Acre-Feet):
1-May		103,069.3	83.6	0.1
2-May		103,140.5	83.6	0.1
3-May		103,211.8	83.7	0.1
4-May	11:27 AM	103,283.1	83.7	0.1
5-May		103,507.7	83.9	0.2
6-May		103,732.4	84.1	0.2
7-May		103,957.0	84.3	0.2
8-May		104,181.7	84.5	0.2
9-May		104,406.3	84.6	0.2
10-May		104,631.0	84.8	0.2
11-May	9:26 AM	104,855.6	85.0	0.2
12-May		105,148.5	85.2	0.2
13-May		105,441.3	85.5	0.2
14-May		105,734.2	85.7	0.2
15-May	11:19 AM	106,027.0	86.0	0.2
16-May		106,307.3	86.2	0.2
17-May		106,587.5	86.4	0.2
18-May	10:00 AM	106,867.8	86.6	0.2
19-May	10:02 AM	107,153.7	86.9	0.2
20-May		Off.	86.9	0.0
21-May		Off.	86.9	0.0
22-May		Off.	86.9	0.0
23-May		Off.	86.9	0.0
24-May		Off.	86.9	0.0
25-May		Off.	86.9	0.0
26-May		Off.	86.9	0.0
27-May		Off.	86.9	0.0
28-May		Off.	86.9	0.0
29-May		Off.	86.9	0.0
30-May		Off.	86.9	0.0
31-May		Off.	86.9	0.0
MAY TOTAL:		4,155.7	3.4 AFA	
PRE-JUNE TOTALS:		6,481.6	5.3 AFA	

Date:	Time:	*Meter Readout (m3):	*Meter Readout (Acre-Feet):	Calculated Daily Volume Infiltrated (Acre-Feet):
1-Jun	2:21 PM	107,153.7	86.9	0.00
2-Jun		107,403.8	87.1	0.20
3-Jun		107,653.9	87.3	0.20
4-Jun		107,904.1	87.5	0.20
5-Jun		108,154.2	87.7	0.20
6-Jun		108,404.3	87.9	0.20
7-Jun		108,654.4	88.1	0.20
8-Jun		108,904.6	88.3	0.20
9-Jun		109,154.7	88.5	0.20
10-Jun	4:55 PM	109,404.8	88.7	0.20
11-Jun		109,638.3	88.9	0.19
12-Jun		109,871.8	89.1	0.19
13-Jun		110,105.3	89.3	0.19
14-Jun		110,338.8	89.5	0.19
15-Jun		110,572.3	89.6	0.19
16-Jun		110,805.8	89.8	0.19
17-Jun		111,039.3	90.0	0.19
18-Jun	9:56 AM	111,272.8	90.2	0.19
19-Jun		111,514.1	90.4	0.20
20-Jun		111,755.5	90.6	0.20
21-Jun		111,996.8	90.8	0.20
22-Jun		112,238.2	91.0	0.20
23-Jun		112,479.5	91.2	0.20
24-Jun		112,720.8	91.4	0.20
25-Jun		112,962.2	91.6	0.20
26-Jun	10:46 AM	113,203.5	91.8	0.20
27-Jun		113,442.5	92.0	0.19
28-Jun		113,681.4	92.2	0.19
29-Jun		113,920.4	92.4	0.19
30-Jun		114,159.4	92.6	0.19
JUNE TOTALS:		7,005.7	5.7 AFA	

Date:	Time:	*Meter Readout (m3):	*Meter Readout (Acre-Feet):	Calculated Daily Volume Infiltrated (Acre-Feet):
1-Jul		114,398.3	92.7	0.19
2-Jul	11:06 AM	114,637.3	92.9	0.19
3-Jul		114,878.4	93.1	0.20
4-Jul		115,119.4	93.3	0.20
5-Jul		115,360.5	93.5	0.20
6-Jul		115,601.5	93.7	0.20
7-Jul	2:05 PM	115,842.6	93.9	0.20
8-Jul		116,021.9	94.1	0.15
9-Jul		116,201.2	94.2	0.15
10-Jul		116,380.5	94.4	0.15
11-Jul		116,559.8	94.5	0.15
12-Jul		116,739.1	94.6	0.15
13-Jul		116,918.4	94.8	0.15
14-Jul		117,097.7	94.9	0.15
15-Jul		117,277.0	95.1	0.15
16-Jul		117,456.3	95.2	0.15
17-Jul	10:16 AM	117,635.6	95.4	0.15
18-Jul	Basin Turned Off.		0.0	0.00
19-Jul			0.0	0.00
20-Jul			0.0	0.00
21-Jul			0.0	0.00
22-Jul			0.0	0.00
23-Jul			0.0	0.00
24-Jul			0.0	0.00
25-Jul			0.0	0.00
26-Jul			0.0	0.00
27-Jul			0.0	0.00
28-Jul			0.0	0.00
29-Jul			0.0	0.00
30-Jul			0.0	0.00
31-Jul			0.0	0.00
JULY TOTALS:		3,476.2	2.8 AFA	
SEASON TOTALS:		16,963.50	13.8 AFA	



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RECEIVED

DEC 30 2020

DEPARTMENT OF
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Michael J. Cisarella on behalf of

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Zach Latham, M.S., Hydrologist

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