

MEMORANDUM

To: Water Right File: 37-494, 37-495, 37-577 BU, 37-577 BV, and 37-833K

From: Jacob Caraig

Date: January 27, 2025

Re: Reporting Requirements Review

On January 10, 2025, the Idaho Department of Water Resources ("IDWR") received the 2024 Aquifer Recharge-The Valley Club Inc. report for the above-mentioned water rights. The report was submitted by Brockway Engineering ("Brockway") on behalf of the right holder, The Valley Club Inc. An annual report submittal reporting the daily volume of water recharged during the year is a requirement under transfer 78255 (water rights 37-494, 37-495, 37-577 BU, 37-577 BV condition 11, and 37-833K condition 14).

Brockway submitted data outlining daily volumes infiltrated for 2025 at the Valley Club Inc.'s recharge site.

Condition 7 (for water rights 37-494, 37-495, 37-577 BU, 37-577 BV) and condition 10 (for 37-833K) within transfer 78255 states:

"Rights 37-494, 37-495, 37-577 BU, 37-577 BV, and 37-833K are limited to a combined diversion rate of 0.59 cfs and a combined diversion volume of 12.8 acre-feet for ground water recharge between March 15 and October 31 each year. No more than 5.1 acre-feet of ground water recharge shall occur prior to June 1 each year."

Reviewing the 2025 daily infiltration data submitted by Brockway, it is reported that 5.1 AF of water was infiltrated prior to June 1, 2024 (an amount equal to the limited 5.1 AF infiltration volume authorized prior to June 1st each year), 7.0 AF infiltrated during June 2024, and 0.7 AF infiltrated during July 2024. The total water infiltrated during the 2024 season is reported as 12.8 AF. This reported total is equal to the limited combined diversion volume for ground water recharge of 12.8 AF for water rights 37-494, 37-495, 37-577 BU, 37-577 BV, and 37-833K.

The reporting requirement included in the approved transfer 78255 for the above-mentioned water rights have been satisfied.



BROCKWAY
ENGINEERING
P.L.L.C.

Hydraulics

Hydrology

Water Resources

RECEIVED

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DEPARTMENT OF
WATER RESOURCES

January 7th, 2025

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

RE: VIA EMAIL; 2024 Aquifer Recharge- The Valley Club Inc.

Dear Manuel,

Please see the attached table outlining The Valley Club Inc.'s daily volume infiltrated for 2024 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, I apologize for the lateness of this submittal.

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,

CHARLES E.
BROCKWAY,
Ph.D., P.E.

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

Zach Latham, M.S., Hydrologist

Cc: Michael Lawrence- Givens Pursley LLP
Zach Jonas- The Valley Club Inc.
Sunny Healey- Water District 37 Watermaster

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VALLEY CLUB INC.- DAILY RECHARGE VOLUMES

2024 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.

1/7/2025

Date:	Time:	*Meter Readout (m3):	*Meter Readout (Acre-Feet):	Calculated Daily Volume Infiltrated (Acre-Feet):
1-Apr	Off.	166,905.4	135.3	0.0
2-Apr	Off.	166,905.4	135.3	0.0
3-Apr	Off.	166,905.4	135.3	0.0
4-Apr	Off.	166,905.4	135.3	0.0
5-Apr	Off.	166,905.4	135.3	0.0
6-Apr	Off.	166,905.4	135.3	0.0
7-Apr	Off.	166,905.4	135.3	0.0
8-Apr	Off.	166,905.4	135.3	0.0
9-Apr	Off.	166,905.4	135.3	0.0
10-Apr	Off.	166,905.4	135.3	0.0
11-Apr	Off.	166,905.4	135.3	0.0
12-Apr	Off.	166,905.4	135.3	0.0
13-Apr	Off.	166,905.4	135.3	0.0
14-Apr	Off.	166,905.4	135.3	0.0
15-Apr	Off.	166,905.4	135.3	0.0
16-Apr	Off.	166,905.4	135.3	0.0
17-Apr	Off.	166,905.4	135.3	0.0
18-Apr	Off.	166,905.4	135.3	0.0
19-Apr	Off.	166,905.4	135.3	0.0
20-Apr	Off.	166,905.4	135.3	0.0
21-Apr	Off.	166,905.4	135.3	0.0
22-Apr	Off.	166,905.4	135.3	0.0
23-Apr	Off.	166,905.4	135.3	0.00
24-Apr	Off.	166,905.4	135.3	0.00
25-Apr	Off.	166,905.4	135.3	0.00
26-Apr	Off.	166,905.4	135.3	0.00
27-Apr	Off.	166,905.4	135.3	0.00
28-Apr	Off.	166,905.4	135.3	0.00
29-Apr	Basin On.	166,905.4	135.3	0.00
30-Apr	2:30 PM	167,009.2	135.4	0.08
APRIL TOTAL:		103.8	0.1 AFA	

Date:	Time:	*Meter Readout (m3):	*Meter Readout (Acre-Feet):	Calculated Daily Volume Infiltrated (Acre-Feet):
1-May	1:35 PM	167,331.3	135.7	0.26
2-May		167,676.7	135.9	0.28
3-May		168,022.1	136.2	0.28
4-May		168,367.5	136.5	0.28
5-May		168,712.9	136.8	0.28
6-May	2:36 PM	169,058.3	137.1	0.28
7-May		169,389.5	137.3	0.27
8-May		169,720.6	137.6	0.27
9-May	1:52 PM	170,051.8	137.9	0.27
10-May	Off.	170,051.8	137.9	0.00
11-May	Off.	170,051.8	137.9	0.00
12-May	Off.	170,051.8	137.9	0.00
13-May	Off.	170,051.8	137.9	0.00
14-May	Off.	170,051.8	137.9	0.00
15-May	Off.	170,051.8	137.9	0.00
16-May	Off.	170,051.8	137.9	0.00
17-May	2:37 PM	170,633.8	138.3	0.47
18-May		170,977.9	138.6	0.28
19-May		171,321.9	138.9	0.28
20-May	Off.	171,321.9	138.9	0.00
21-May	Off.	171,321.9	138.9	0.00
22-May	Off.	171,321.9	138.9	0.00
23-May	Off.	171,321.9	138.9	0.00
24-May	11:52 AM	171,321.9	138.9	0.00
25-May		171,646.9	139.2	0.26
26-May		171,972.0	139.4	0.26
27-May		172,297.0	139.7	0.26
28-May	1:52 PM	172,622.0	139.9	0.26
29-May	1:22 PM	172,911.5	140.2	0.23
30-May	9:06 AM	173,155.3	140.4	0.20
31-May	Off.	173,155.3	140.4	0.00
MAY TOTAL:		3,103.5	5.0 AFA	
PRE-JUNE TOTALS:		3,207.3	5.1 AFA	

Date:	Time:	*Meter Readout (m3):	*Meter Readout (Acre-Feet):	Calculated Daily Volume Infiltrated (Acre-Feet):
1-Jun	12:39 PM	173,155.3	140.4	0.00
2-Jun		173,155.3	140.4	0.00
3-Jun		173,155.3	140.4	0.00
4-Jun	12:30 PM	173,461.9	140.6	0.25
5-Jun	12:41 PM	173,773.7	140.9	0.25
6-Jun		174,089.3	141.1	0.26
7-Jun	1:29 PM	174,404.8	141.4	0.26
8-Jun		174,773.5	141.7	0.30
9-Jun		175,142.3	142.0	0.30
10-Jun	11:26 AM	175,511.0	142.3	0.30
11-Jun		175,904.8	142.6	0.32
12-Jun		176,298.7	142.9	0.32
13-Jun		176,692.5	143.2	0.32
14-Jun		176,998.0	143.5	0.25
15-Jun		177,303.5	143.7	0.25
16-Jun		177,608.9	144.0	0.25
17-Jun	11:36 AM	177,914.4	144.2	0.25
18-Jun		178,216.2	144.5	0.24
19-Jun		178,518.0	144.7	0.24
20-Jun		178,819.7	145.0	0.24
21-Jun		179,121.5	145.2	0.24
22-Jun		179,423.3	145.5	0.24
23-Jun		179,725.1	145.7	0.24
24-Jun		180,026.8	146.0	0.24
25-Jun	1:28 PM	180,328.6	146.2	0.24
26-Jun		180,611.7	146.4	0.23
27-Jun		180,894.9	146.7	0.23
28-Jun	10:36 AM	181,178.0	146.9	0.23
29-Jun		181,477.3	147.1	0.24
30-Jun		181,776.5	147.4	0.24
JUNE TOTALS:		8,621.2	7.0 AFA	

Date:	Time:	*Meter Readout (m3):	*Meter Readout (Acre-Feet):	Calculated Daily Volume Infiltrated (Acre-Feet):
1-Jul		182,075.8	147.6	0.24
2-Jul		182,375.0	147.9	0.24
3-Jul	8:45 AM	182,674.3	148.1	0.24
4-Jul	Basin Turned Off.		0.0	0.00
5-Jul			0.0	0.00
6-Jul			0.0	0.00
7-Jul			0.0	0.00
8-Jul			0.0	0.00
9-Jul			0.0	0.00
10-Jul			0.0	0.00
11-Jul			0.0	0.00
12-Jul			0.0	0.00
13-Jul			0.0	0.00
14-Jul			0.0	0.00
15-Jul			0.0	0.00
16-Jul			0.0	0.00
17-Jul			0.0	0.00
18-Jul			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:		897.8	0.7 AFA	
SEASON TOTALS:		12,726.3	12.8 AFA	