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ENGINEERING
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Hydraulics

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Water Resources

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JAN 03 2017

DEPARTMENT OF
WATER RESOURCES

December 28th, 2016

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

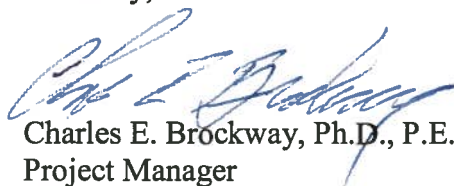
RE: 2015 and 2016 Aquifer Recharge- The Valley Club Inc.

Dear Mr. Keen,

Please see the attached tables outlining The Valley Club Inc.'s daily volume infiltrated for 2015 and 2016 at the Valley Club Inc.'s recharge site north of Hailey, Idaho. The tables are 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." The yearly reporting table for 2015 was inadvertently not filed with IDWR and is therefore now being included along with the 2016 reporting table.

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.

Sincerely,



Charles E. Brockway, Ph.D., P.E.
Project Manager

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

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

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DEPARTMENT OF
WATER RESOURCES**VALLEY CLUB INC.- DAILY RECHARGE VOLUMES**

2016 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.

12/28/2016

Date:	Time:	*Meter Readout (m3):	*Meter Readout (Acre-Feet):	Calculated Daily Volume Infiltrated (Acre-Feet):
27-Apr	10:15 AM	35,462.60	28.75	0.00
28-Apr		35,773.12	29.00	0.25
29-Apr		36,083.64	29.25	0.25
30-Apr		36,394.17	29.51	0.25
1-May		36,704.69	29.76	0.25
2-May		37,015.21	30.01	0.25
3-May		37,325.73	30.26	0.25
4-May		37,636.26	30.51	0.25
5-May		37,946.78	30.76	0.25
6-May	12:23 PM	38,257.30	31.02	0.25
7-May		38,573.27	31.27	0.26
8-May		38,889.23	31.53	0.26
9-May		39,205.20	31.78	0.26
10-May		39,521.17	32.04	0.26
11-May		39,837.13	32.30	0.26
12-May	2:04 PM	40,153.10	32.55	0.26
13-May	12:59 PM	40,449.80	32.79	0.24
14-May		41,466.63	33.62	0.82
15-May		42,483.47	34.44	0.82
16-May	2:00 PM	43,500.30	35.27	0.82
17-May	Basin Turned Off.		35.27	0.00
18-May		Off.	35.27	0.00
19-May		Off.	35.27	0.00
20-May		Off.	35.27	0.00
21-May		Off.	35.27	0.00
22-May		Off.	35.27	0.00
23-May		Off.	35.27	0.00
24-May		Off.	35.27	0.00
25-May		Off.	35.27	0.00
26-May		Off.	35.27	0.00
27-May		Off.	35.27	0.00
28-May		Off.	35.27	0.00
29-May		Off.	35.27	0.00
30-May		Off.	35.27	0.00
31-May		Off.	35.27	0.00
*PRE-JUNE TOTALS:		8,037.70	6.52	

Date:	Time:	*Meter Readout (m3):	*Meter Readout (Acre-Feet):	Calculated Daily Volume Infiltrated (Acre-Feet):
1-Jun	9:04 AM	43,500.30	35.27	0.00
2-Jun		43,850.90	35.55	0.28
3-Jun		44,201.50	35.83	0.28
4-Jun		44,552.10	36.12	0.28
5-Jun		44,902.70	36.40	0.28
6-Jun		45,253.30	36.69	0.28
7-Jun	2:51 PM	45,603.90	36.97	0.28
8-Jun		45,904.60	37.22	0.24
9-Jun	4:27 PM	46,205.30	37.46	0.24
10-Jun	4:27 PM	46,772.90	37.92	0.46
11-Jun		47,341.26	38.38	0.46
12-Jun		47,909.61	38.84	0.46
13-Jun		48,477.97	39.30	0.46
14-Jun		49,046.33	39.76	0.46
15-Jun		49,614.69	40.22	0.46
16-Jun		50,183.04	40.68	0.46
17-Jun	3:10 PM	50,751.40	41.14	0.46
18-Jun		50,975.98	41.33	0.18
19-Jun		51,200.55	41.51	0.18
20-Jun		51,425.13	41.69	0.18
21-Jun	11:10 AM	51,649.70	41.87	0.18
22-Jun	Basin Turned Off.		41.87	0.00
23-Jun		Off.	41.87	0.00
24-Jun		Off.	41.87	0.00
25-Jun		Off.	41.87	0.00
26-Jun		Off.	41.87	0.00
27-Jun		Off.	41.87	0.00
28-Jun		Off.	41.87	0.00
29-Jun		Off.	41.87	0.00
30-Jun		Off.	41.87	0.00
*JUNE TOTALS:		8,149.40	6.61 AFA	
SEASON TOTALS:		16,187.10	13.12 AFA	

VALLEY CLUB INC.- DAILY RECHARGE VOLUMES

2015 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.

12/28/2016

Date:	Time:	*Meter Readout (m3):	*Meter Readout (Acre-Feet):	Calculated Daily Volume Infiltrated (Acre-Feet):
23-Apr	3:25 PM	16,319.70	13.23	0.00
24-Apr		16,405.50	13.30	0.07
25-Apr		16,491.30	13.37	0.07
26-Apr		16,577.10	13.44	0.07
27-Apr		16,662.90	13.51	0.07
28-Apr		16,748.70	13.58	0.07
29-Apr		16,834.50	13.65	0.07
30-Apr		16,920.30	13.72	0.07
1-May		17,006.10	13.79	0.07
2-May		17,091.90	13.86	0.07
3-May		17,177.70	13.93	0.07
4-May		17,263.50	14.00	0.07
5-May	1:50 PM	17,349.30	14.07	0.07
6-May		17,511.33	14.20	0.13
7-May		17,673.36	14.33	0.13
8-May		17,835.39	14.46	0.13
9-May		17,997.41	14.59	0.13
10-May		18,159.44	14.72	0.13
11-May		18,321.47	14.85	0.13
12-May		18,483.50	14.98	0.13
13-May		18,645.53	15.12	0.13
14-May		18,807.56	15.25	0.13
15-May		18,969.59	15.38	0.13
16-May		19,131.61	15.51	0.13
17-May		19,293.64	15.64	0.13
18-May		19,455.67	15.77	0.13
19-May		19,617.70	15.90	0.13
20-May		19,779.73	16.04	0.13
21-May		19,941.76	16.17	0.13
22-May		20,103.79	16.30	0.13
23-May		20,265.81	16.43	0.13
24-May		20,427.84	16.56	0.13
25-May		20,589.87	16.69	0.13
26-May	3:06 PM	20,751.90	16.82	0.13
27-May		Off.	16.82	0.00
28-May		Off.	16.82	0.00
29-May		Off.	16.82	0.00
30-May		Off.	16.82	0.00
31-May		Off.	16.82	0.00
*PRE-JUNE TOTALS:		4,432.20	3.59 AFA	

Date:	Time:	*Meter Readout (m3):	*Meter Readout (Acre-Feet):	Calculated Daily Volume Infiltrated (Acre-Feet):
1-Jun		Off.	16.82	0.00
2-Jun		Off.	16.82	0.00
3-Jun		Off.	16.82	0.00
4-Jun	2:05 PM	20,751.90	16.82	0.00
5-Jun		21,145.00	17.14	0.32
6-Jun		21,538.10	17.46	0.32
7-Jun		21,931.20	17.78	0.32
8-Jun		22,324.30	18.10	0.32
9-Jun		22,717.40	18.42	0.32
10-Jun		23,110.50	18.74	0.32
11-Jun		23,503.60	19.05	0.32
12-Jun	4:27 PM	23,896.70	19.37	0.32
13-Jun		24,686.62	20.01	0.64
14-Jun		25,476.53	20.65	0.64
15-Jun		26,266.45	21.29	0.64
16-Jun		27,056.37	21.93	0.64
17-Jun		27,846.28	22.58	0.64
18-Jun		28,636.20	23.22	0.64
19-Jun		29,426.12	23.86	0.64
20-Jun		30,216.03	24.50	0.64
21-Jun		31,005.95	25.14	0.64
22-Jun		31,795.87	25.78	0.64
23-Jun		32,585.78	26.42	0.64
24-Jun	4:04 PM	33,375.70	27.06	0.64
25-Jun		34,071.33	27.62	0.56
26-Jun		34,766.97	28.19	0.56
27-Jun		35,462.60	28.75	0.56
28-Jun	Basin Turned Off.		28.75	0.00
29-Jun		Off.	28.75	0.00
30-Jun		Off.	28.75	0.00
*JUNE TOTALS:		14,710.70	11.93 AFA	
SEASON TOTALS:		19,142.90	15.52 AFA	