

Kathleen Field - 7117

From: Kathleen Field - 7117
Sent: Monday, March 06, 2017 2:00 PM
To: Ralph Wagner
Subject: Public Records Act Request - Wagner LACSD February 2017 Monthly Water Reports
Attachments: LACSD 2017 Feb Monthly Water Rpts.pdf

Hi Ralph,

Per your request, the LACSD February 2017 Monthly Water Reports are ready for pick-up at the customer service window.

Best regards,

Kathleen Field

Executive Assistant
Lake Arrowhead Community Services District
909 336-7117

Kathleen Field - 7117

From: Matt Brooks - 7163
Sent: Monday, March 06, 2017 1:38 PM
To: Catherine Cerri - 7102
Cc: Mike Blackwood - 7134; Marc Lippert - 7113; Kathleen Field - 7117; Mica O'Connell - 7133; Mark Lopez - 7109; Justin Luck - 7154; Kasey Brandenberger - 7120; 'Jim Grant'; Ronald Bukovac
Subject: February 2017 GV Wells and Recycled Water Monthly Report
Attachments: GV Wells Monthly .xlsx

Hello everyone,

Attached is the February 2017 Monthly GV Wells Production and Recycled Water delivery report.

- February 2017 Wells to System = 11.07 AF vs February 2016 = 0 AF.
- February 2017 ALA Well #8 production = 703,838 gallons = 2.16 AF = 940.96 CCF.
- February 2017 Recycled Water delivered = 0 AF vs February 2016 = 0 AF.

If you have any questions or comments regarding this report please contact me.

Thank you,
Matt

Matt Brooks

Operations Manager
Lake Arrowhead Community Services District
P.O. Box 700 Lake Arrowhead CA 92352
Office: 909.336.7163
Cell: 909.225.8004
Fax: 909.336.5264

**GRASS VALLEY WELLS MONTHLY DATA
ACRE FEET**

2017 MONTH	(1) Well #1 *	(2) Well #2 *	(3) Well #5 *	(4) Well #6 *	(5) ALA Well #8 **	(6) Delivered to Distribution ***	(7) Recycled Water Delivered ****
JANUARY	2.01	0.26	2.90	1.81	1.78	8.58	0.00
FEBRUARY	2.46	0.00	4.28	2.35	2.16	11.07	0.00
MARCH							
1ST QUARTER	4.47	0.26	7.18	4.16	3.94	19.65	0.00
APRIL							
MAY							
JUNE							
2ND QUARTER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEMI-ANNUAL	4.47	0.26	7.18	4.16	3.94	19.65	0.00
JULY							
AUGUST							
SEPTEMBER							
3RD QUARTER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCTOBER							
NOVEMBER							
DECEMBER							
4TH QUARTER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ANNUAL TOTAL	4.47	0.26	7.18	4.16	3.94	19.65	0.00

* Wells #1, #2, #5, #6 LACC Agreement
 ** Well #8 ALA Agreement
 *** Delivered to Distribution from IX Plant effluent meters
 **** Reported by GWWWTP Staff

Kathleen Field - 7117

From: Matt Brooks - 7163
Sent: Monday, March 06, 2017 1:30 PM
To: Catherine Cerri - 7102
Cc: Mike Blackwood - 7134; Aida Hercules-Dodaro - 7155; Marc Lippert - 7113; Kathleen Field - 7117; Steve Papp - 7135; Mica O'Connell - 7133; Mark Lopez - 7109; Kasey Brandenberger - 7120; Justin Luck - 7154; Tim McIntire - 7161
Subject: February 2017 Monthly Reports
Attachments: Woods + DLP Monthly Reports.xlsx

Hello everyone,

Attached are the February 2017 Monthly Reports.

- In February 2017 (70.50 AF), consumption was up 4.5% compared to February 2016 (67.45 AF). These numbers are based off of column (12) on the Report, and only counts water delivered to the Distribution System.
- February 2017 Lake Draw = 34.87 AF vs February 2016 = 67.81 AF.
- February 2017 Wells to System = 11.07 AF vs February 2016 = 0 AF.
- February 2017 total CLAWA purchase = 27.64 AF vs February 2016 = 0 AF.

If you have any questions or comments regarding this report please contact me.

Thank you,
Matt

Matt Brooks

Operations Manager
Lake Arrowhead Community Services District
P.O. Box 700 Lake Arrowhead CA 92352
Office: 909.336.7163
Cell: 909.225.8004
Fax: 909.336.5264

**ARROWHEAD WOODS MONTHLY DATA
ACRE FEET**

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
2017	WELLS TO SYSTEM	BERNINA PLANT	CEDAR GLEN PLANT	COMBINED PLANT	COMBINED PLANT BACKWASH	BERNINA RECYCLE	ROTW CLAWA PURCHASE (a)	BRENTWOOD CLAWA PURCHASE (a)	COMBINED PURCHASE (a)	LAKE DRAW (b)	DELIVERED TO DISTRIBUTION (c)	METERED WATER	STORAGE VOLUME (e)	STORAGE VOLUME CHANGE +/-	UN-METERED WATER (d)
JANUARY	8.58	0.00	8.76	8.76	0.48	0.00	60.76	0.00	60.76	8.76	77.62	52.64	20.36	2.84	22.14
FEBRUARY	11.07	21.85	13.02	34.87	3.81	0.73	27.64	0.00	27.64	34.87	70.50	48.04	23.20	4.24	18.22
MARCH	0.00		0.00	0.00					0.00	0.00	0.00		27.44	-27.44	27.44
1ST QUARTER	19.65	21.85	21.78	43.63	4.29	0.73	88.40	0.00	88.40	43.63	148.12	100.68	71.00	-20.36	67.80
APRIL	0.00			0.00					0.00	0.00	0.00			0.00	0.00
MAY	0.00			0.00					0.00	0.00	0.00			0.00	0.00
JUNE	0.00			0.00					0.00	0.00	0.00			0.00	0.00
2ND QUARTER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEMI-ANNUAL	19.65	21.85	21.78	43.63	4.29	0.73	88.40	0.00	88.40	43.63	148.12	100.68	71.00	-20.36	67.80
JULY	0.00			0.00					0.00	0.00	0.00			0.00	0.00
AUGUST	0.00			0.00					0.00	0.00	0.00			0.00	0.00
SEPTEMBER	0.00			0.00					0.00	0.00	0.00			0.00	0.00
3RD QUARTER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCTOBER	0.00			0.00					0.00	0.00	0.00			0.00	0.00
NOVEMBER	0.00			0.00					0.00	0.00	0.00			0.00	0.00
DECEMBER	0.00			0.00					0.00	0.00	0.00			0.00	0.00
4TH QUARTER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ANNUAL TOTAL	19.65	21.85	21.78	43.63	4.29	0.73	88.40	0.00	88.40	43.63	148.12	100.68	71.00	-20.36	67.80

(a) CLAWA consumption numbers are based upon monthly billing statements provided by CLAWA. CLAWA reads these meters on or near the 24th of each month, so the numbers may not be an actual representation of water consumed for said calendar month.

(b) Lake Draw = (1) + (5)

(c) Delivered to Distribution = (2) + (5) - (6) + (7) + (10)

(d) Un-Metered Water = ((12) - (13)) - (15)

(e) Storage Volume calculated 8:00 am the 1st of every month.

**DEER LODGE PARK/RIMFOREST MONTHLY DATA
ACRE FEET**

2017 MONTH	(1) DLP WELLS	(2) DLP CLAWA	(3) DLP TOTAL (a)	(4) METERED WATER	(5) UN-METERED WATER (b)	(6) RIMFOREST CLAWA	(7) METERED WATER	(8) UN-METERED WATER (b)
JANUARY	0.00	1.79	1.79	1.57	0.22	3.72	2.51	1.21
FEBRUARY	0.00	1.69	1.69	1.54	0.15	2.61	2.37	0.24
MARCH			0.00		0.00			0.00
1ST QUARTER	0.00	3.48	3.48	3.11	0.37	6.33	4.88	1.45
APRIL			0.00		0.00			0.00
MAY			0.00		0.00			0.00
JUNE			0.00		0.00			0.00
2ND QUARTER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEMI-ANNUAL	0.00	3.48	3.48	3.11	0.37	6.33	4.88	1.45
JULY			0.00		0.00			0.00
AUGUST			0.00		0.00			0.00
SEPTEMBER			0.00		0.00			0.00
3RD QUARTER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCTOBER			0.00		0.00			0.00
NOVEMBER			0.00		0.00			0.00
DECEMBER			0.00		0.00			0.00
4TH QUARTER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ANNUAL TOTAL	0.00	3.48	3.48	3.11	0.37	6.33	4.88	1.45

(a) DLP Total = (1) + (2)

(b) Un-Metered Water = (3) - (4) DLP, (6) - (7) RF

(c) Un-Metered % = (5)/(3) X 100

**** Structure fire in Rim Forest which accounts for some of the Un-metered water**