



## **Facilities, Maintenance and Grounds:**

### **Equestrian Estates**

- Set up 6 events at the EQ during this past month.
- Normal boarding stall duties as scheduled.
- All arenas have daily dragging as scheduled.
- Started getting ready to replace the gazebo with new shade structures and horse sculpture, we will be removing old juniper bushes and planting some new shade trees along with concrete flat work.
- Continued dragging and weed abatement on trails as needed.
- Installed a 14 gate on the bridal trail off Reata as requested by SCE for their easement access.

### **Buildings**

- Regular and emergency work orders performed throughout the SVLA buildings.
- Set up for 8 events lake side over the past month. Including set-up and tear down summer kick off concert
- Auction is complete, success as we increased our page likes and dealt with the complications with having the auction on Facebook. The old vehicles were sold for a total of \$11,300, including a parts only car as 1 of the impalas had a bad engine.
- We have moved the event storage items over to their new home and will now be working on cleaning up the new member lounge, installing new doors.

### **Grounds**

- Regular work order performed at grounds, restrooms, etc., as required.
- Added pressure regulators to repair the drinking fountains at Fishing areas 4,6 and 10.
- MLP Project, we have finished the installation of the only 6' block wall in this project that is located on the south west corner of the park to enclose the off leash dog park. We have started the off leash perimeter block with wrought iron. Installed the split face wall around the irrigation that will include a wrought iron fence. We have made the irrigation to cover the grass that is remaining operational to make sure this area stays green when construction of phase 1 is complete. We will be looking at prepping the phase 1 area for irrigation within the month.
- We have finished up clearing some of the trees around our community, this pass we are thinning out 49 trees that include 23 sycamore and 4 mulberrys as Playfair and long acres parks, 14 mulberrys, 3 cottonwoods and 2 pines trees at the beach, 3 mulberrys as fishing areas 13 and 12.
- Replaced and repaired 6 security lights at the beach.

## **Lake and Fishing Areas:**

### **Marina/ Lake**

- We finished up our Alum treatment which was a success as the nutrient load in our water before the treatment was .49 nitrate and .14 phosphorus we received results from Delta Environmental Laboratories showing us average of non-detectable nitrate and .071 phosphorus levels which are food sources for algae and high level of these nutrient could cause algae blooms.



## Spring Valley Lake Association

### Operations Report

May 22, 2018

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- We have had our lake consultant out to our lake for their bi-annual lake sampling and study, we should receive results within a couple weeks and will post these results.
- The water color was observed and is thought to be a diatom bloom which is a brown algae bloom, this is from observation and algae cell count and testing will need to confirm this, we expect this bloom to go away as we have removed most of its food source. But testing will confirm the brown color, we do not suspect this is sediment floating in the water. This is not harmful or toxic to mammals or fish.
- We have tested some new beach sand and placed 50 tons on the east beach and around the swim area. This sand is select sand and was brought up at the lake committee. This sand is lighter, softer and does not get too hot in direct sunlight, but is light and will blow when dry. So we are testing it to see how it does in our conditions at the beach.



WORK ORDER: 1804087

COC Number:

Spring Valley Lake Association  
13325 Spring Valley Pkwy  
Victorville, CA 92395

Project: Spring valley Lake Association  
PO Number:  
Project Manager: Nick Gonzalez  
Project #:1

#### Sample Summary

Lab ID	Sample	Matrix	Date Sampled	Date Received
1804087-01	North Lake	Aqueous	April 25, 2018 1:00	April 26, 2018 9:31
1804087-02	Center Lake	Aqueous	April 25, 2018 1:10	April 26, 2018 9:31
1804087-03	South Lake	Aqueous	April 25, 2018 1:20	April 26, 2018 9:31



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#### Sample Results

Sample Date: April 25, 2018 1:00

Sample: North Lake  
1804087-01 (Aqueous)

Sample Type: Grab

Prep Date: May 1, 2018 12:54

Analyte	Reporting Limit	Qual	Result	Unit	Dilution Factor	Date Analyzed	Method	Batch/Analyst
<b>Wet Chemistry</b>								
Total Dissolved Solids	5.00		143	mg/L	1	5/1/18	SM 2540 C	18E0029/BM
Total Phosphorus as P	0.0100		0.0630	mg/L	1	4/27/18	SM 4500-P B	18D0147/IZ
Total Suspended Solids	5.00		52.0	mg/L	1	5/1/18	SM 2540 D	18E0030/BM



**Spring Valley Lake Association**  
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May 22, 2018

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**Project #:**1

**Sample Results**  
(Continued)

**Sample Date:** April 25, 2018 1:00

**Sample:** North Lake (Continued)  
1804087-01 (Aqueous)

**Sample Type:** Grab

**Prep Date:** May 1, 2018 8:54

Analyte	Reporting Limit	Qual	Result	Unit	Dilution Factor	Date Analyzed	Method	Batch/Analyst
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**Anions by EPA 300.1 (Ion Chromatography)**

Nitrate as N	0.02		ND	mg/L	1	5/1/18	EPA 300.1	18E0001/IZ
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**Sample Results**  
(Continued)

**Sample Date:** April 25, 2018 1:10

**Sample:** Center Lake  
1804087-02 (Aqueous)

**Sample Type:** Grab

**Prep Date:** May 1, 2018 12:54

Analyte	Reporting Limit	Qual	Result	Unit	Dilution Factor	Date Analyzed	Method	Batch/Analyst
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**Wet Chemistry**

Total Dissolved Solids	5.00		133	mg/L	1	5/1/18	SM 2540 C	18E0029/BM
Total Phosphorus as P	0.0100		0.0720	mg/L	1	4/27/18	SM 4500-P B	18D0147/IZ
Total Suspended Solids	5.00		54.0	mg/L	1	5/1/18	SM 2540 D	18E0030/BM



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(Continued)

**Sample Date:** April 25, 2018 1:10

**Sample:** Center Lake (Continued)  
1804087-02 (Aqueous)

**Sample Type:** Grab

**Prep Date:** May 1, 2018 8:54

Analyte	Reporting Limit	Qual	Result	Unit	Dilution Factor	Date Analyzed	Method	Batch/Analyst
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**Sample Results**  
(Continued)

**Sample Date:** April 25, 2018 1:20

**Sample:** South Lake  
1804087-03 (Aqueous)

**Sample Type:** Grab

**Prep Date:** May 1, 2018 12:54

Analyte	Reporting Limit	Qual	Result	Unit	Dilution Factor	Date Analyzed	Method	Batch/Analyst
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**Wet Chemistry**

Total Dissolved Solids	5.00		137	mg/L	1	5/1/18	SM 2540 C	18E0029/BM
Total Phosphorus as P	0.0100		0.0800	mg/L	1	4/27/18	SM 4500-P B	18D0147/IZ
Total Suspended Solids	5.00		52.0	mg/L	1	5/1/18	SM 2540 D	18E0030/BM



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(Continued)

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**Sample:** South Lake (Continued)

1804087-03 (Aqueous)

**Sample Type:** Grab

**Prep Date:** May 1, 2018 8:54

Analyte	Reporting Limit	Qual	Result	Unit	Dilution Factor	Date Analyzed	Method	Batch/ Analyst
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Nitrate as N	0.02		ND	mg/L	1	5/1/18	EPA 300.1	18E0001/IZ
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