

Guests Present

Thomas Minwegen	CCWRD
Elise Nguyen	CCWQ
Katelynn Daughtery	CCWQ
JD Dotchin	NDEP
Daniel Isler	SNHD
John M. Gonzales	B&C
Matthew Matasci	B&C

1. CALL TO ORDER

The Sewage and Wastewater Advisory Committee (SWAC) meeting was called to order by Chair, Dan Fischer, of Clark County Water Reclamation District at 9:03 a.m. It was confirmed that the meeting was properly noticed and posted in accordance with the Open Meeting Law.

2. COMMENTS BY THE GENERAL PUBLIC - None

3. APPROVAL OF THE MINUTES OF THE MEETING OF AUGUST 14, 2024

Adrian Edwards motioned to approve the August 14, 2024, minutes, and John Bettencourt seconded. The motion was approved.

4. APPROVAL OF AGENDA

Chris Marinch motioned to approve the agenda, and Dan Combs seconded. The motion was approved.

5. DISCUSSION OF QUARTERLY FLOW REPORT

The group discussed the flow report for the third quarter of 2024:

- Wastewater flows are as expected
- Water deliveries are as expected
- LVVWD water deliveries are down, which may be due to conservation efforts

6. MEMBER UPDATES

A. Moapa Valley Water District

- N/A

B. Las Vegas Valley Water District

- Scaled down Las Vegas Wash construction projects due to cost
- Routine monitoring ongoing
- Entering outage period
- Lake Mohave – *Microcystis* identified. Cause has not been determined

C. Boulder City

- Bar screen installation estimated to be completed in early 2025
- An odor scrubber has been installed at a lift station and in the public right of way to address odor complaint issues

- Exploring two options for return flows to Lake Mead: 1) horizontal entry to the lake via Boulder City infrastructure or 2) redirecting flows to the City of Henderson treatment plant

D. Virgin Valley Water District

- N/A

E. City of Mesquite

- N/A

F. City of Las Vegas

- Filtration rehabilitation project is being finalized
- Working to get their first turbo blower online
- Headworks and dewatering rehabilitation
- WEF Manual training starting in January (CEU certified)
- Lab updates
 - Having a meeting to discuss plans for a new laboratory
 - Hiring a chemist and water quality technician
 - CEUs approved for ethics training
- Received NACWA 25 Platinum Award

G. Clark County Water Reclamation District

- Collection System Updates:
 - Board of trustees awarded a construction project for Whitney Lift Station
 - Lincoln Lift Station construction project had been awarded previously
 - 2024 Formula 1 race – 96 CCWRD manholes have been raised and are secured for the race
- The Flamingo Plant Updates:
 - CIP projects ongoing – expansion of preliminary treatment should be completed in 2025
 - Completed wastewater surveillance sampling for a national health conference (21 consecutive days)
 - Recruiting for a Research Scientist

H. City of North Las Vegas

- Flow equalization basin is online
- Performing annual bioreactor maintenance – leading to slight increase in phosphorous
- Initiated headworks loading study – should be finalized by March 2025
- Recruiting Grade I, II, and III operators
- Septage receiving facility is operational

I. City of Henderson

- CIP – phase 4 is ongoing (scheduled for completion December 2025)
- Cadence lift station scheduled to be online by February
- Performing maintenance for oxidation ditch 1
- Received NACWA 20 Platinum Award

J. Clark County

- The new draft Stormwater Management Plan was submitted to NDEP for review and approval
- SWAC Alternate Member Sara Gedo is no longer with Clark County Water Quality
- Daylin Sigler has taken over SWAC administration responsibilities

7. PRESENTATION: Area-Wide Water Quality Management Plan Update

- A presentation was provided by Clark County Water Quality on the Area-Wide Water Quality Management Plan update project.

8. MEMBER VACANCIES

- A. Virgin Valley Water District – 1 member vacancy
- B. City of Henderson – 1 alternate vacancy
- C. Clark County – 1 alternate vacancy

9. COMMENTS BY THE GENERAL PUBLIC

- A. Daniel Isler (Southern Nevada Health District)
 - a. Regulations were sent to Wastewater agencies, LVVWD, and NDEP for initial comment
 - b. Business impact, formal public outreach, and workshops to follow.
- B. Deena Hanoun (Southern Nevada Water Authority)
 - a. As part of SNWA’s Bureau of Reclamation grant, SNWA would like to meet with wastewater agencies to collaborate on computer model scenarios for planning efforts

10. SCHEDULE NEXT MEETING

The next meeting is scheduled for February 5, 2025, at 9:00 am. A meeting invite will be sent out.

11. ADJOURNMENT

The meeting was adjourned at 10:14 a.m.