

# 2022 GALLINAS RIVER VOLUNTARY ROTATION SCHEDULE

(USGS Montezuma Gage to OSE Gallinas River below Middle Diversions)

This **alternative administration** (see §19.2513.7 C(4) NMSA) is consistent with Active Water Resource Management (AWRM). The provisions set forth below, including the rotation schedule, are intended to serve as guidelines for Gallinas River users as part of a mutual agreement between the parties to share the limited amount of water available.

## General Provisions:

- The 2022 rotation schedule will apply for flows between **4 and 20 cubic feet per second (cfs)**, as measured at the USGS Montezuma Gage.
- The 2022 irrigation season rotation schedule will start on **April 4, 2022**.
- The 2022 irrigation season rotation schedule will end on **October 31, 2022**.
- Administration of water under this rotation schedule shall be prioritized by the Water Master based upon senior water right availability. **Any stakeholder who has consumed their full allocation of water for the current irrigation season shall be given the lowest priority by the Water Master when determining demand requirements.**
- The OSE will administer direct diversions to acequias based on the Project Diversion Requirement (PDR) of **3.077** acre-feet per acre per annum (af/ac/an) with the exception of adjudicated and permitted river pumps which shall be **2.0** af/ac/an.
- Available river flow will be determined by the **8:00 a.m.** reading at USGS Montezuma Gage every Monday morning. Flow and diversion information may be accessed at: <http://meas.ose.state.nm.us/district6.jsp>
- During the irrigation season, the Water Master will adjust the OSE Gallinas River Weir at Storrie to satisfy senior user needs and provide residual flow (including storm events) to Storrie Project Water Users Association (SPWUA). The Water Master will modify available flow to all users, based on field observations of beneficial use and data collected by OSE staff.
- Scheduled days may be traded among users, with all rotations starting/stopping at 8:00 a.m.
- The rotation schedule will suspend at flows **below 4 cfs** and **greater than 20 cfs**. The rotation schedule resumes at flows **between 4 and 20 cfs**, with no schedule changes.

## City of Las Vegas (the City) Rotation Notes:

- The Water Master will administer flows in the river **between 15 cfs and 20 cfs** based upon senior water right availability and demand. Administration shall be at the sole discretion of the Water Master.
- When flows in the river are between **1 and 4 cfs**, the City may divert the flow, with no rotation, up to the extent that **1 cfs** is always allowed to pass the City's Point of Diversion.
- The City may divert a flow of **1.5 cfs** for flow from **4 to less than 7 cfs**, with no rotation.
- The City may divert a flow of **3.5 cfs** for flow from **7 to less than 10 cfs**, on a **3-day schedule (3 days on, 3 days off)**.
- The City may divert a flow of **4.5 cfs** for flow from **10 to less than 15 cfs**, on a **3-day schedule (3 days on, 3 days off)**.

**SPWUA and Gallinas Canal Acequia Rotation Notes:**

- The Water Master will administer flows in the river **between 15 cfs and 20 cfs** based upon senior water right availability and demand. Administration shall be at the sole discretion of the Water Master.
- SPWUA may divert **flow as needed** for flow **greater than 20 cfs**, and residual flow administered by the Water Master for flows **less than 20 cfs**.
- Gallinas Canal Acequia may divert **flow as needed** at flows **greater than 15 cfs**, and residual flow administered by the Water Master at flows **less than 15 cfs**.

**Acequias, Ditches and River Pump Rotation Notes:**

- The Water Master will administer flows in the river **between 15 cfs and 20 cfs** based upon senior water right availability and demand. Administration shall be at the sole discretion of the Water Master.
- Acequias, ditches and river pumps may divert **flow as needed** at flows from **0 to less than 15 cfs**, on a **7-day schedule (7 days on, 7 days off)** based on the group chart below.

<b>GROUP A (7 days on, 7 days off)</b>	<b>GROUP B (7 days on, 7 days off)</b>
<b>Acequia Madre de Los Vigiles Roundhouse Ditch Nuestra Señora de Los Dolores Noble River Pump UWC River Pump</b>	<b>Acequia Madre de Los Romeros Grzelachowski Ditch Acequia Agapito Vigil Pappen Ditch Acequia Madre de Las Vegas</b>

Please direct any concerns regarding water rights management along the Gallinas River to: Christopher M. Thornburg, Upper Pecos Basin Lead, at **505-629-8978**.



# May 2022

May 2022							June 2022						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7	5	6	7	8	9	10	11
8	9	10	11	12	13	14	12	13	14	15	16	17	18
15	16	17	18	19	20	21	19	20	21	22	23	24	25
22	23	24	25	26	27	28	26	27	28	29	30		
29	30	31											

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
May 1 Group B	2 City of Las Vegas	3	4 City of Las Vegas	5 Group A City of Las Vegas	6	7
8 Group A	9 Group B	10 City of Las Vegas	11 City of Las Vegas	12 Group B	13	14
15 Group B	16 City of Las Vegas	17 City of Las Vegas	18 City of Las Vegas	19 Group A	20	21
22 Group A	23 City of Las Vegas	24 City of Las Vegas	25 City of Las Vegas	26 Group B	27	28 City of Las Vegas
29 Group B	30 City of Las Vegas	31 Group A	Jun 1	2	3	4

# June 2022

June 2022							July 2022						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
5	6	7	8	9	10	11	3	4	5	6	7	8	9
12	13	14	15	16	17	18	10	11	12	13	14	15	16
19	20	21	22	23	24	25	17	18	19	20	21	22	23
26	27	28	29	30			24	25	26	27	28	29	30
							31						

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
May 29	30	31	Jun 1	2	3	4
5	6	7	8	9	10	11
Group A City of Las Vegas				Group B City of Las Vegas	City of Las Vegas	
12	13	14	15	16	17	18
Group B				Group A City of Las Vegas		
19	20	21	22	23	24	25
Group A				Group B City of Las Vegas		
26	27	28	29	30	Jul 1	2
Group B						

# July 2022

July 2022							August 2022						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
3	4	5	6	7	1	2	7	1	2	3	4	5	6
10	11	12	13	14	15	16	14	15	16	17	18	19	20
17	18	19	20	21	22	23	21	22	23	24	25	26	27
24	25	26	27	28	29	30	28	29	30	31			
31													

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Jun 26	27	28	29	30	Jul 1	2
					Group A	
3	4	5	6	7	8	9
Group A	City of Las Vegas			Group B		City of Las Vegas
10	11	12	13	14	15	16
Group B	City of Las Vegas			Group A		City of Las Vegas
17	18	19	20	21	22	23
Group A				Group B		City of Las Vegas
City of Las Vegas						
24	25	26	27	28	29	30
Group B				Group A		
				City of Las Vegas		
31	Aug 1	2	3	4	5	6
Group A						

# August 2022

August 2022							September 2022						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
7	1	2	3	4	5	6	4	5	6	7	8	9	10
14	8	9	10	11	12	13	11	12	13	14	15	16	17
21	15	16	17	18	19	20	18	19	20	21	22	23	24
28	22	23	24	25	26	27	25	26	27	28	29	30	

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Jul 31	Aug 1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	Sep 1	2	3

Thorntburg, Christopher, OSE

# September 2022

September 2022							October 2022						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
4	5	6	7	8	9	10	2	3	4	5	6	7	8
11	12	13	14	15	16	17	9	10	11	12	13	14	15
18	19	20	21	22	23	24	16	17	18	19	20	21	22
25	26	27	28	29	30		23	24	25	26	27	28	29
							30	31					

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Aug 28	29	30	31	Sep 1	2	3
					Group B City of Las Vegas	
4	5	6	7	8	9	10
Group B				Group A City of Las Vegas		
11	12	13	14	15	16	17
Group A			City of Las Vegas	Group B		
18	19	20	21	22	23	24
Group B		City of Las Vegas		Group A		
25	26	27	28	29	30	Oct 1
Group A	City of Las Vegas		Group B		To Oct 2 →	

# October 2022

October 2022							November 2022						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
2	3	4	5	6	7	1	6	7	8	9	10	11	12
9	10	11	12	13	14	8	13	14	15	16	17	18	19
16	17	18	19	20	21	15	20	21	22	23	24	25	26
23	24	25	26	27	28	22	27	28	29	30			
30	31					29							

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Sep 25	26	27	28	29	30	Oct 1
						Group B City of Las Vegas
2	3	4	5	6	7	8
Group B City of Las Vegas				Group A	City of Las Vegas	
9	10	11	12	13	14	15
Group A City of Las Vegas				Group B City of Las Vegas		
16	17	18	19	20	21	22
Group B				Group A City of Las Vegas		
23	24	25	26	27	28	29
Group A			City of Las Vegas	Group B		
30	31	Nov 1	2	3	4	5
Group B	City of Las Vegas Group A					