

County of Monterey

*Cayenne Room
1441 Schilling Place 1st Floor
Salinas, CA 93901*



Meeting Agenda

Thursday, April 25, 2024

1:30 PM

**Following location for SLO County Chair to host the public and
participate via Zoom:**

**County Government Center, Rm. D361
1055 Monterey Street San Luis Obispo, Ca. 93408**

Water Resources Agency Reservoir Operations

Advisory Committee

John Baillie, Chair

Ken Ekelund

Mark Gonzalez

Matthew Simis

Jon Anthony

Bill Lipe

Anna McKenna

Layla Decker

Richard Ortiz

Vacancy (3)

Eric Morgan

Marc Kelley

Doug Scattini

Zach Barnes

Steve Blois

To participate in this Reservoir Operations Advisory Committee meeting through the following methods:

1. You may attend in person,
2. For ZOOM participation please join by computer audio at:
<https://montereycty.zoom.us/j/92085702216>
OR to participate by phone call any of these numbers below:
+1 669 900 6833 US (San Jose)
+1 346 248 7799 US (Houston)
+1 312 626 6799 US (Chicago)
+1 929 205 6099 US (New York)
+1 253 215 8782 US
+1 301 715 8592 US

Enter this Meeting ID number: 920 8570 2216 PASSWORD 877574 when prompted. Please note there is no Participant Code, you will just hit # again after the recording prompts you. You will be placed in the meeting as an attendee; when you are ready to make a public comment, if joined by computer audio, please Raise your Hand; and by phone, please push *9 on your keypad.

PLEASE NOTE: IF ALL COMMITTEE MEMBERS ARE PRESENT IN PERSON, PUBLIC PARTICIPATION BY ZOOM IS FOR CONVENIENCE ONLY AND IS NOT REQUIRED BY LAW. IF THE ZOOM FEED IS LOST FOR ANY REASON, THE RESERVOIR OPERATIONS ADVISORY COMMITTEE MEETING MAY BE PAUSED WHILE A FIX IS ATTEMPTED BUT THE MEETING MAY CONTINUE AT THE DISCRETION OF THE CHAIRPERSON.

3. If you wish to comment on a specific agenda item while the matter is being heard, you may participate by the following means:
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4. If you wish to comment on a particular agenda item, please submit your comments in writing via email to Monterey County Water Resources Agency at WRAPubliccomment@co.monterey.ca.us by 5:00 p.m. on the Wednesday prior to the Committee meeting. To assist Agency staff in identifying the agenda item to which the comment relates please indicate the Reservoir Operations Advisory Committee meeting date and agenda number in the subject line. Comments received by the 5:00 p.m. Wednesday deadline will be distributed to the Committee and will be placed in the record.

5. If you wish to make either a general public comment for items not on the day's agenda or to comment on a specific agenda item as it is being heard, please submit your comment, limited to 250

words or less, to the Monterey County Water Resources Agency at WRAPubliccomment@co.monterey.ca.us. In an effort to assist Agency staff in identifying the agenda item relating to your public comment please indicate in the subject line, the meeting body (i.e. Reservoir Operations Advisory Committee) and item number (i.e. Item No. 10). Every effort will be made to read your comment into the record, but some comments may not be read due to time limitations. Comments received after an agenda item will be made part of the record if received prior to the end of the meeting.

6. If speakers or other members of the public have documents they wish to distribute to the Committee for an agenda item, they are encouraged to submit such documents by 5:00 p.m. on Wednesday before the meeting to: WRAPubliccomment@co.monterey.ca.us. To assist Agency staff in identifying the agenda item to which the comment relates, the public is requested to indicate the Reservoir Operations Advisory Committee date and agenda number in the subject line.

7. If members of the public want to present documents/Power Point presentations while speaking, they should submit the document electronically by 5:00 p.m. on Wednesday before the meeting at WRAPubliccomment@co.monterey.ca.us. (If submitted after that deadline, staff will make best efforts, but cannot guarantee, to make it available to present during the Committee meeting.)

8. Individuals with disabilities who desire to request a reasonable accommodation or modification to observe or participate in the meeting may make such request by sending an email to WRAPubliccomment@co.monterey.ca.us. The request should be made no later than noon on the Wednesday prior to the Committee meeting in order to provide time for the Agency to address the request.

9. The Chair and/or Secretary may set reasonable rules as needed to conduct the meeting in an orderly manner.

Para participar en esta reunión del Comité Asesor de la Operación de Embalses a través de los siguientes métodos:

1. Podrá asistir personalmente a la reunión; o,

2. El público puede observar la reunión ZOOM a través de computadora haciendo clic en el siguiente enlace: <https://montereycty.zoom.us/j/92085702216>

O el público puede escuchar a través del teléfono llamando al:

+1 669 900 6833 US (San Jose)

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TENGA EN CUENTA: SI TODOS LOS MIEMBROS DEL COMITÉ ESTÁN PRESENTES EN PERSONA, LA PARTICIPACIÓN PÚBLICA DE ZOOM ES SOLO POR CONVENIENCIA Y NO ES REQUERIDA POR LA LEY. SI LA ALIMENTACIÓN DE ZOOM SE PIERDE POR CUALQUIER MOTIVO, LA REUNIÓN DEL COMITÉ ASESOR DE OPERACIONES DEL YACIMIENTO PUEDE PAUSARSE MIENTRAS SE INTENTA UNA SOLUCIÓN, PERO LA REUNIÓN PUEDE CONTINUAR A DISCRECIÓN DEL PRESIDENTE.

3. Los miembros del público que desean comentar en un artículo específico de la agenda, mientras que el artículo se este presentando durante la reunión, pueden participar por cualquiera de los siguientes medios:

Cuando el Presidente del Comité solicite comentarios públicos sobre un artículo de la agenda, el anfitrión de la reunión Zoom o su designado, primero determinará quién quiere testificar (entre los que están en la reunión por vía electrónica o telefónica) y luego llamará a los oradores (speakers) y activará la bocina para el orador, uno a la vez. Todo orador, será transmitido por audio en altavoz solamente.

4. Si un miembro del público desea comentar sobre un artículo de la agenda en particular, se le es sumamente recomendable que envíe sus comentarios por escrito por correo electrónico a la Agencia de Administración de Recursos del Agua (Agencia) a WRAPubliccomment@co.monterey.ca.us antes de las 5:00 P. M. el Miércoles antes de la reunión del Comité. Para ayudar al personal de la Agencia a identificar el número del artículo de la agenda con el cual se relaciona el comentario, se solicita al público que indique la fecha de la reunión del Comité y el número del artículo de la agenda en la línea de asunto. Comentarios recibidos en la fecha límite del Miércoles a las 5 P.M, serán distribuidos al Comité y serán colocados en el registro.

5. Los miembros del público que deseen hacer un comentario público general para temas que no están en la agenda del día o que deseen comentar en un artículo específico mientras se escucha la presentación, lo pueden hacer enviando un comentario por correo electrónico, preferiblemente limitado a 250 palabras o menos, a WRAPubliccomment@co.monterey.ca.us. Para ayudar al personal de la Agencia a identificar el artículo de la agenda con el cual se relaciona el comentario, se solicita al público que indique el nombre del Comité (por ejemplo: Comité Asesor de la Operación de Embalses) y el número del artículo de la agenda (por ejemplo: Artículo # 10). Se hará todo lo posible para leer el comentario en el registro, pero algunos comentarios pueden no leerse en voz alta debido a limitaciones de tiempo. Los comentarios recibidos después del cierre del período de comentarios públicos sobre un artículo de la agenda serán parte del registro si se reciben antes que termine la reunión del Comité.

6. Si los oradores u otros miembros del público tienen documentos que desean distribuir al Comité para un artículo de la agenda, se les recomienda enviar dichos documentos antes de las 5:00 P.M. el Miércoles antes de la reunión a: WRAPubliccomment@co.monterey.ca.us. Para ayudar al personal de la Agencia a identificar el número del artículo de la agenda con el cual se relaciona el comentario, se solicita al público que indique la fecha de la reunion del Comité y el número de agenda en la línea de asunto.

7. Si los miembros del público desean presentar documentos o presentaciones de PowerPoint mientras hablan, deben enviar el documento electrónicamente antes de las 5:00 P.M. del Miércoles antes de la reunión a WRAPubliccomment@co.monterey.ca.us (Si se presenta después de ese plazo, el personal hará los mejores esfuerzos, pero no puede garantizar que esté disponible su PowerPoint para presentar durante la reunión del Comité).

8. Las personas con discapacidades que deseen solicitar una modificación o modificación razonable para observar o participar en la reunión pueden realizar dicha solicitud enviando un correo electrónico a WRAPubliccomment@co.monterey.ca.us. La solicitud debe hacerse a más tardar el mediodía del Miércoles antes de a la reunión del Comité para dar tiempo a la Agencia para que atienda la solicitud .

9. El Presidente y / o Secretario pueden establecer reglas razonables según sea necesario para llevar a cabo la reunión de manera ordenada.

Call to Order

Roll Call

Public Comment

Committee Member Comments

Committee Appointments

1. Update on Committee Appointments (Staff Presenting; Jason Demers)

Attachments: [LeBarre ROAC Appointment SLO County](#)

Consent Calendar

2. Approve the Minutes of the Special Reservoir Operations Advisory Committee meeting on April 4, 2024.

Attachments: [Draft Special ResOps Minutes April 4, 2024](#)

Staff Reports

3. Reservoir Storage and Release Update (Staff Presenting: Joseph Klein)

Attachments: [Reservoir Storage Release Update Report](#)
[Storage and Release Update Slides](#)

4. Release Schedule Update (Staff Presenting: Joseph Klein)

Attachments: [2024 Reservoir Release Schedule](#)

Status Reports

- 5.
- Lake Recreation by Concessionaire and Parks Department
 - San Luis Obispo County Activities
 - National Marine Fisheries Service
 - Quagga Mussel Update

Calendar

6. Set next meeting date and discuss future agenda items.

Adjournment



County of Monterey

Item No.1

Board Report

Board of Supervisors
Chambers
168 W. Alisal St., 1st Floor
Salinas, CA 93901

Legistar File Number: WRARO 24-042

April 25, 2024

Introduced: 4/19/2024

Current Status: Agenda Ready

Version: 1

Matter Type: WRA ResOps Item

Update on Committee Appointments (Staff Presenting; Jason Demers)



MONTEREY COUNTY WATER RESOURCES AGENCY

MEMORANDUM

DATE: April 17, 2024

TO: Reservoir Operations Advisory Committee

FROM: Mayor Mike LeBarre, Chair

SUBJECT: Committee Appointment

Effective immediately, Anna McKenna replaces Wes Thomson in the San Luis Obispo County Public Works Department seat on the Reservoir Operations Advisory Committee.

The above appointment is in effect through calendar year 2024 after which annual committee appointments will be re-opened to applications, in accordance with Section IV, 4.01 and 4.03 of the Monterey County Water Resources Agency Board of Directors Bylaws, as amended 2/20/2024.

DocuSigned by:

A handwritten signature in blue ink that reads "Mike LeBarre".

3DE98F68D10F4DB...



County of Monterey

Item No.2

Board Report

Board of Supervisors
Chambers
168 W. Alisal St., 1st Floor
Salinas, CA 93901

Legistar File Number: WRARO 24-035

April 25, 2024

Introduced: 4/8/2024

Current Status: Agenda Ready

Version: 1

Matter Type: WRA ResOps Item

Approve the Minutes of the Special Reservoir Operations Advisory Committee meeting on April 4, 2024.

County of Monterey

*Cayenne Room
1441 Schilling Place 1st Floor
Salinas, CA 93901*



Meeting Minutes

Thursday, April 4, 2024

2:30 PM

SPECIAL MEETING: Following location for SLO County Chair to host
the public

and participate via Zoom: County Government Center, Rm. D361 1055
Monterey Street San Luis Obispo, Ca. 93408

Water Resources Agency Reservoir Operations Advisory Committee

*John Baillie, Chair
Ken Ekelund
Mark Gonzalez
Matthew Simis
Jon Anthony*

*Bill Lipe
Wes Thomson
Layla Decker
Richard Ortiz*

*Eric Morgan
Marc Kelley
Doug Scattini
Zach Barnes*

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PUBLIC

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**CONVENIENCIA Y NO
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DEL
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**5. Los miembros del público que deseen hacer un comentario público general para temas que
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presentación, lo pueden hacer enviando un comentario por correo electrónico, preferiblemente limitado a 250 palabras o menos, a WRAPubliccomment@co.monterey.ca.us. Para ayudar al personal de la Agencia a identificar el artículo de la agenda con el cual se relaciona el comentario, se solicita al público que indique el nombre del Comité (por ejemplo: Comité Asesor de la Operación de Embalses) y el número del artículo de la agenda (por ejemplo: Artículo # 10). Se hará todo lo posible para leer el comentario en el registro, pero algunos comentarios pueden no leerse en voz alta debido a limitaciones de tiempo. Los comentarios recibidos después del cierre del período de comentarios públicos sobre un artículo de la agenda serán parte del registro si se reciben antes que termine la reunión del Comité.

6. Si los oradores u otros miembros del público tienen documentos que desean distribuir al Comité para un artículo de la agenda, se les recomienda enviar dichos documentos antes de las 5:00 P.M. el Miércoles antes de la reunión a: WRAPubliccomment@co.monterey.ca.us. Para ayudar al personal de la Agencia a identificar el número del artículo de la agenda con el cual se relaciona el comentario, se solicita al público que indique la fecha de la reunion del Comité y el número de agenda en la línea de asunto.

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que
atienda la solicitud .

9. El Presidente y / o Secretario pueden establecer reglas razonables según sea necesario
para
llevar a cabo la reunión de manera ordenada.

Call to Order

The meeting was called to order at 2:32 p.m.

Roll Call

Present: John Baillie, Mark Gonzalez, Matthew Simis, Jon Anthony, Bill Lipe, Eric Morgan, Marc
Kelley, Zach Barnes (arrived 2:38pm) Steve Blois, Anna McKenna
Absent: Ken Ekelund, Richard Ortiz, Doug Scattini, Layla Decker

Public Comment

None

Committee Member Comments

Steve Blois

Committee Appointments

Committee Member Comments: Bill Lipe
Public Comments: None

1. Update on Committee Appointments (Staff Presenting: Jason Demers)

Attachments: [LeBarre ROAC Appointments 2024](#)

Consent Calendar

Upon Motion by Matthew Simis, Second by Jon Anthony the Committee approved the Consent
calendar of the Reservoir Operations Advisory Committee Meeting.

Ayes: Mark Gonzalez, Eric Morgan, John Baillie, Matthew Simis, Jon Anthony, Zach Barnes, Bill
Lipe, Marc Kelley, Steve Blois, Anna McKenna
Noes: None
Absent: Doug Scattini, Richard Ortiz, Ken Ekelund, Layla Decker

2. Approve the Minutes of the Reservoir Operations Advisory Committee meeting on February 29, 2024.

Attachments: [Draft ResOps Minutes February 29, 2024](#)

Scheduled Items

3. Consider recommending a release schedule for Nacimiento and San Antonio reservoirs for 2024

Attachments: [2024 Draft Release Schedule](#)
 [Draft 2024 Release Schedule](#)
 [Board Report](#)

Committee Member Comments: John Baillie, Eric Morgan, Bill Lipe, Jon Anthony, Steve Blois
Public Comments: Bill Stevens, Nathan Merkle

Ayes: John Baillie, Eric Morgan, Bill Lipe, Jon Anthony, Mark Gonzalez, Matthew Slmis, Marc Kelley, Anna McKenna, Zach Barnes
Noes: Steve Blois
Absent: Doug Scattini, Richard Ortiz, Ken Ekelund, Layla Decker
Abstained: None

Staff Reports

4. Reservoir Storage and Release Update (Staff Presenting; Peter Kwick)

Attachments: [Reservoir Storage & Release Update](#)

Committee Member Comments: Steve Blois, Bill Lipe
Public Comments: None

5. 2024 Year Type Forecast (Staff Presenting; Peter Kwick)

Attachments: [2024 Year Type Slides](#)

Committee Member Comments: Mark Gonzalez, Bill Lipe, Marc Kelley, Steve Blois
Public Comments: Bill Stevens

6. Current Operations and Maintenance Activities at the Reservoirs (Staff Presenting; Jason Demers)

Committee Member Comments: Marc Kelley, Mark Gonzalez

Public Comments: None

Status Reports

Committee Member Comments: John Baillie, Mark Gonzalez, Jon Anthony, Steve Blois

Public Comments: None

7.
 - Lake Recreation by Concessionaire and Parks Department
 - San Luis Obispo County Activities
 - National Marine Fisheries Service
 - Quagga Mussel Update

Calendar

8. Set next meeting date and discuss future agenda items.

Adjournment

The meeting was adjourned at 4:14 p.m.



County of Monterey

Item No.3

Board Report

Board of Supervisors
Chambers
168 W. Alisal St., 1st Floor
Salinas, CA 93901

Legistar File Number: WRARO 24-037

April 25, 2024

Introduced: 4/17/2024

Current Status: Agenda Ready

Version: 1

Matter Type: WRA ResOps Item

Reservoir Storage and Release Update (Staff Presenting; Joseph Klein)

Reservoir Storage & Release Update

SUMMARY/DISCUSSION:

The Board of Directors receives monthly updates on the status of Agency reservoirs.

RESERVOIR ELEVATION / STORAGE: As of April 18, 2024, San Antonio Reservoir has a water surface elevation of approximately 768.1 feet (NGVD 29), with 272,980 acre-feet of water in storage. Nacimiento Reservoir has a water surface elevation of approximately 795.75 feet, with 353,938 acre-feet of water in storage. San Antonio Reservoir is currently at 81% of storage capacity and Nacimiento Reservoir is at 94% of capacity.

RESERVOIR RELEASES: With all trigger thresholds substantially exceeded in the week leading up to the March 15 Year Type Forecast, the Agency initiated a block flow release on March 13 to best take advantage of existing flow in the Salinas River. As described in the Flow Prescription, a block flow release action is intended to meet and sustain a target of 700 cfs at the USGS Salinas River near Soledad streamflow gage (“Soledad gage”) for five consecutive days as soon as the trigger thresholds are exceeded on or after March 15, followed by a flow of 300 cfs at the Salinas River near Spreckels streamflow gage (“Spreckels gage”), to be sustained for 15 consecutive days or until April 20, whichever is longer. With recession limbs and river forecasts indicating a likely flow decline to below 700 cfs by around March 15, Nacimiento releases were increased by approximately 300 cfs on March 13, from 340 cfs to approximately 640 cfs. With provision of adequate releases to meet block flow requirements of at least 700 cfs at the Soledad gage from March 15-19, releases were then reduced to 340 cfs on March 19. Continued release adjustments were made in late March to meet block flow requirements. A reduction to minimum releases was completed on March 29, 2024, based on forecasted storm flows expected to sustain block flow requirements into early April.

Inflow to the Nacimiento Reservoir from March 29, 2024 through April 5, 2024 brought the water surface elevation from approximately 793.6 feet to 796.3 feet. With this increase, it became clear that planned releases would not be sufficient to lower the water surface elevation to the level of 787.75 feet that is required for spillway maintenance scheduled to begin on June 3, 2024. To meet this target, releases from Nacimiento Reservoir were increased to approximately 400 cfs on April 5, 2024, then approximately 1000 cfs on April 8, 2024. On April 10, 2024, there was an approximately four hour reduction in releases to approximately 350 cfs for inspection downstream of the dam.

On the weekend of April 13 and 14, 2024, An additional storm produced inflow to Nacimiento Reservoir, bringing the water surface elevation from approximately 795.2 feet up to approximately 796 feet. Due to this additional inflow, maintenance releases were increased to approximately 1500 cfs on April 18, 2024 with the continued goal of a water surface elevation of 787.75 feet by June 3, 2024. The block flow requirement of 300 cfs at the Spreckels gage continues to be met by both natural streamflow and maintenance releases.

INFLOW: Rainfall through the region this winter generated inflow to both reservoirs. As of April 6, 2024, storage volume at Nacimiento reservoir had increased by approximately 149,500 acre-feet and as of April 18, 2024, storage volume at San Antonio Reservoir has increased by approximately 60,000 acre-feet, since December 18, 2023, when reservoir elevations saw their first seasonal increase.

SALINAS LAGOON: High tides and large waves on December 28 and 30, 2023 caused the Salinas Lagoon to fill to over 7 feet in elevation. Agency staff managed the sandbar to open the lagoon to the ocean on January 4, 2024. The lagoon has remained open to the ocean since this action.

Releases as of the morning of April 18, 2024:

- Nacimiento Reservoir: 1010 cfs
- San Antonio Reservoir: 10 cfs

Total releases from both reservoirs to the Salinas River are approximately 1020 cfs. The following “provisional” flows have been recorded by the USGS:

- Salinas River near Bradley: 1,780 cfs
- Salinas River at Soledad: 1,660 cfs
- Salinas River near Chualar: 2,020 cfs
- Salinas River near Spreckels: 1,800 cfs

Prepared by: Joseph Klein, Hydrologist (831) 755-4860

Synopsis of Reservoir Release Changes Since October 27, 2023

[illegible]

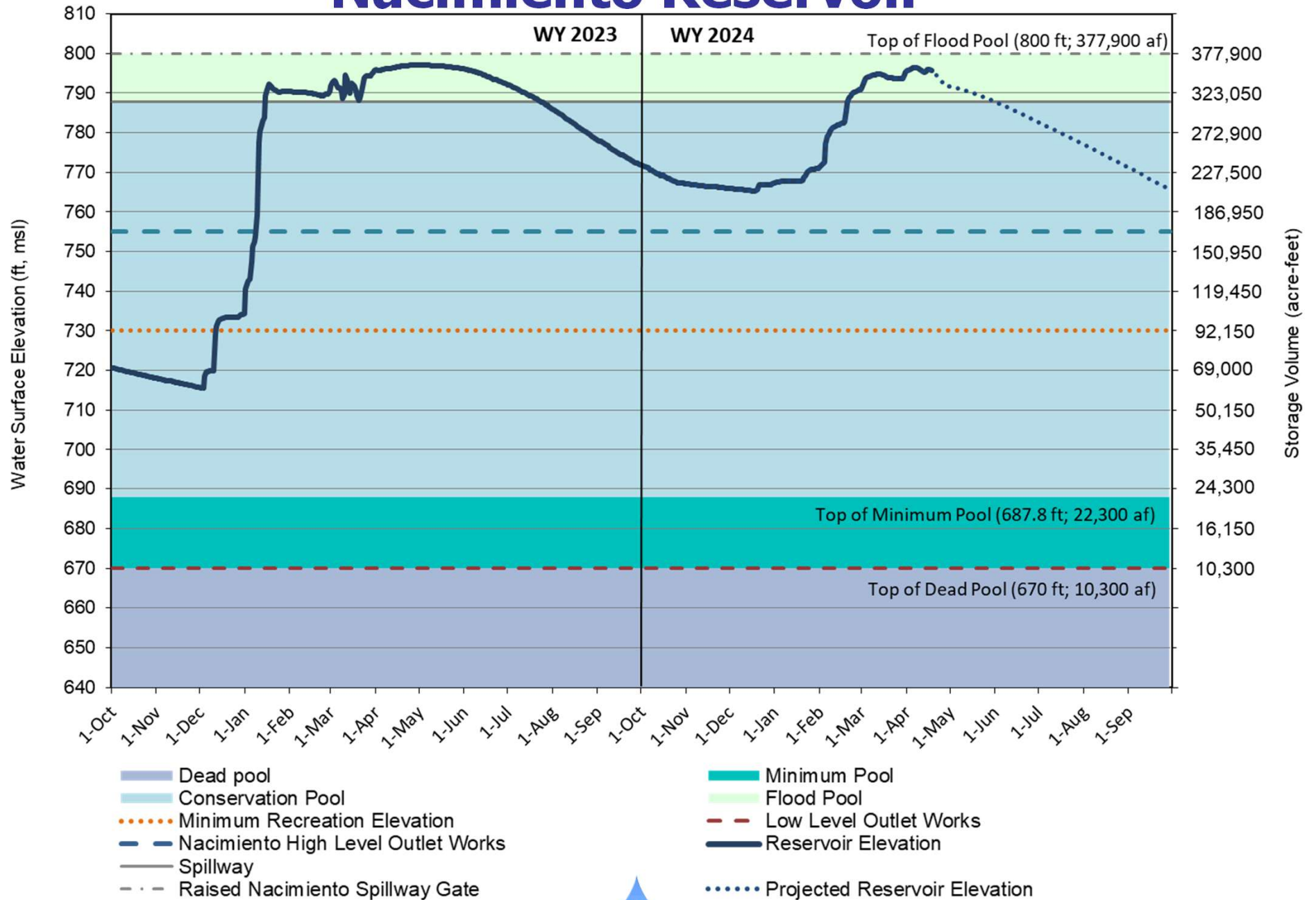
Current Reservoir Conditions

(4/18/24)

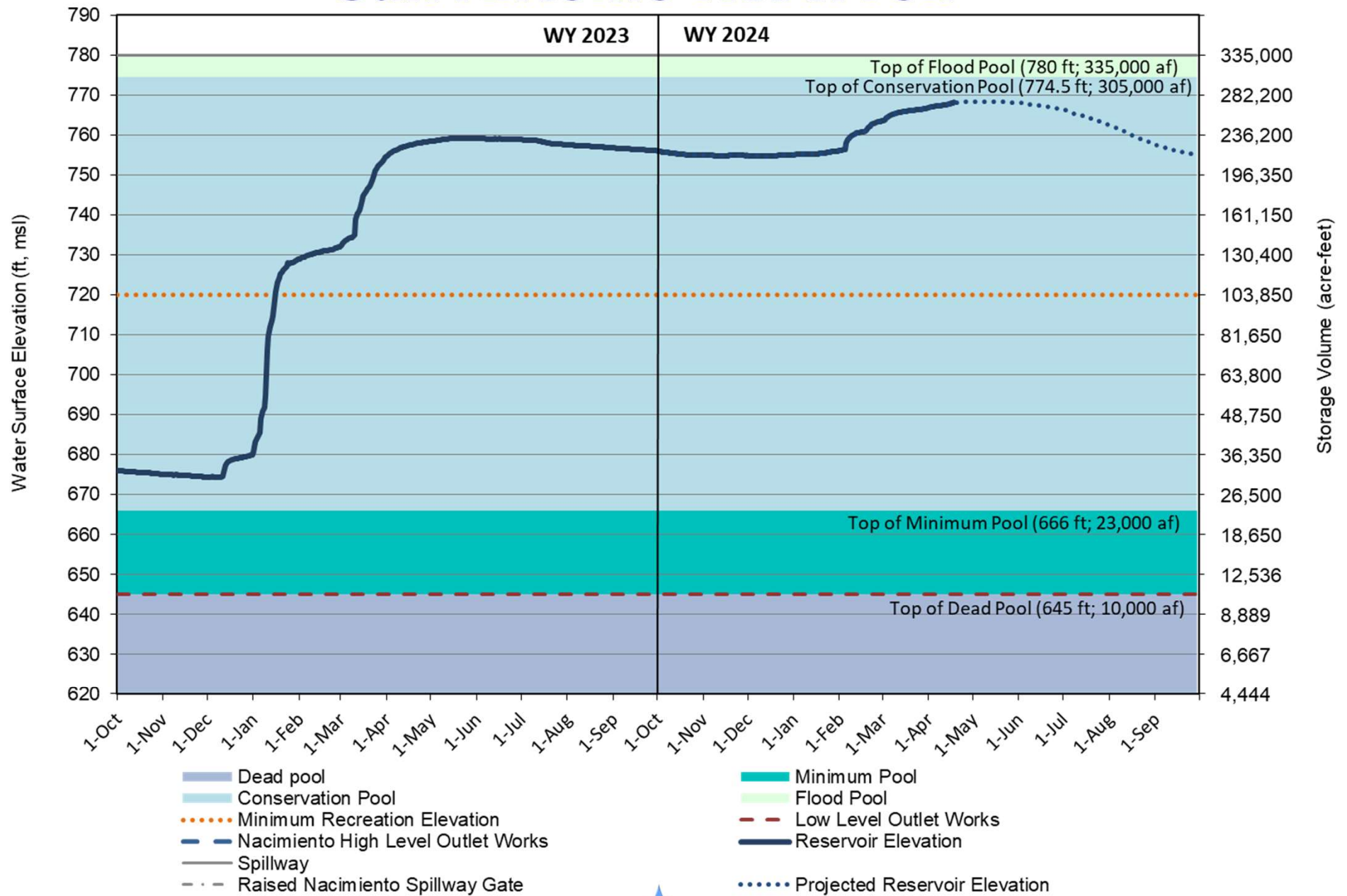
	Nacimiento	San Antonio
Percentage of Capacity	94%	81%
Elevation (ft.)	795.75	768.1
Storage (ac-ft)	353,938	272,980
Releases (cfs)	1010	10



Nacimiento Reservoir



San Antonio Reservoir



Synopsis of Reservoir Release Changes

Since October 27, 2023

	San Antonio Reservoir		Nacimiento Reservoir		
Date	Starting Flow	Ending Flow	Starting Flow	Ending Flow	Total Releases
October 27, 2023	10	10	245	60	70
February 1, 2024	10	10	60	300	310
February 3, 2024	10	10	300	60	70
March 2, 2024	10	10	80	1000	1,010
March 4, 2024	10	10	1000	850	860
March 6, 2024	10	10	825	600	610
March 8, 2024	10	10	600	350	360
March 13, 2024	10	10	350	650	660
March 19, 2024	10	10	650	340	350
March 22, 2024	10	10	340	250	260
March 27, 2024	10	10	250	150	160
March 29, 2024	10	10	150	60	70
April 5, 2024	10	10	60	400	410
April 8, 2024	10	10	400	1000	1010
April 18, 2024	10	10	1000	1500	1510



Salinas River Flow (cfs)

4/18/2024

Lagoon: Open
since January 4

1,800

Spreckels
Bridge

13.2

Chualar 27.8

2,020

1,660

Soledad 46.6

293
AS Reliz

PACIFIC OCEAN

CARMEL RIVER

SALINAS RIVER

Bradley 97.2

1,800

San Antonio

10

SAN ANTONIO RESERVOIR

Nacimiento

NACIMIENTO RESERVOIR

1,010

Paso Robles

580

2024 Reservoir Release Schedule

Adopted

Month	Combined Releases (cfs)	Nacimiento Releases (cfs)	San Antonio Releases (cfs)	Nacimiento Elevation (ft)	San Antonio Elevation (ft)
Jan	70	60	10	767.4	755.1
Feb	97	87	10	771.5	756.1
Mar	441	430	11	791.3	763.6
Apr	631	621	10	795.6	766.9
May	360	323	37	792.0	767.5
Jun	445	350	95	787.7	766.7
Jul	574	340	234	782.5	764.8
Aug	647	348	298	777.0	760.9
Sep	502	345	157	771.2	755.9
Oct	276	266	10	765.3	753.1
Nov	70	60	10	760.5	752.6
Dec	70	60	10	759.1	752.2
Jan				757.9	752.0

Updated

Month	Combined Releases (cfs)	Nacimiento Releases (cfs)	San Antonio Releases (cfs)	Nacimiento Elevation (ft)	San Antonio Elevation (ft)
Jan	70	60	10	767.4	755.1
Feb	97	87	10	771.5	756.1
Mar	441	430	11	791.3	763.6
Apr	841	831	10	795.6	766.9
May	360	344	16	791.7	768.3
Jun	445	350	95	787.8	767.9
Jul	574	340	234	782.7	766.1
Aug	647	348	298	777.2	762.3
Sep	502	345	157	771.3	757.4
Oct	276	266	10	765.4	754.7
Nov	70	60	10	760.6	754.1
Dec	70	60	10	759.2	753.8
Jan				758.0	753.5

Note: Table on left shows the Reservoir Release Schedule approved at the April 15, 2024 Board of Directors meeting. Table on the right is current as of November April 18, 2024. Bold text indicates actual values. The approved Reservoir Release Schedule includes estimated monthly release values to meet the goals of dam safety, flood protection, groundwater recharge, operation of the SRDF, water supply, fish migration, fish habitat requirements, agriculture, and recreation while complying with water rights, permits, and existing agreements. Salinas River conditions are dynamic, and the reservoir releases required to meet downstream goals can vary based on watershed and climatic conditions. The Release Schedule is updated throughout the year with actual releases and updated estimates to reflect these changing conditions.





County of Monterey

Item No.4

Board Report

Board of Supervisors
Chambers
168 W. Alisal St., 1st Floor
Salinas, CA 93901

Legistar File Number: WRARO 24-038

April 25, 2024

Introduced: 4/17/2024

Current Status: Agenda Ready

Version: 1

Matter Type: WRA ResOps Item

Release Schedule Update (Staff Presenting: Joseph Klein)

RESERVOIR RELEASE SCHEDULE FOR 2024

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Month	Combined Releases (cfs) ¹	Combined Releases (ac-ft)	NACIMIENTO								SAN ANTONIO					
			Evap. Losses (ac-ft)	Reservoir Releases (cfs) ¹	Reservoir Releases (ac-ft)	NWP Orders (ac-ft)	NWP Diversions (ac-ft)	Beginning of Month Storage		Elev. (ft)	Evap. Losses (ac-ft)	Reservoir Releases (cfs) ¹	Reservoir Releases (ac-ft)	Beginning of Month Storage		Elev. (ft)
Jan	70	4,304	509	60	3,689	499	70	216,430	57%	767.4	592	10	615	215,750	64%	755.1
Feb	97	5,582	546	87	5,006	696	120	234,025	62%	771.5	573	10	575	219,960	66%	756.1
Mar	441	27,120	904	430	26,426	937	128	329,688	87%	791.3	904	11	694	252,000	75%	763.6
Apr	841	50,068	1,701	831	49,472	910		353,120	93%	795.6	1,311	10	595	267,230	80%	766.9
May	360	22,136	2,406	344	21,124	1,493		331,933	88%	791.7	1,913	16	1,012	274,046	82%	768.3
Jun	445	26,500	3,209	350	20,827	1,966		311,809	83%	787.8	2,683	95	5,673	272,260	81%	767.9
Jul	574	35,306	3,277	340	20,926	2,043		285,815	76%	782.7	2,862	234	14,380	263,627	79%	766.1
Aug	647	39,769	2,978	348	21,422	2,043		259,578	69%	777.2	2,630	298	18,347	246,186	73%	762.3
Sep	502	29,852	2,334	345	20,529	2,000		233,244	62%	771.3	2,117	157	9,322	225,209	67%	757.4
Oct	276	16,959	1,578	266	16,344	1,535		208,290	55%	765.4	1,475	10	615	214,235	64%	754.7
Nov	70	4,165	803	60	3,570	1,122		189,414	50%	760.6	776	10	595	212,139	63%	754.1
Dec	70	4,304	483	60	3,689	503		183,922	49%	759.2	482	10	615	210,766	63%	753.8
Jan 2025								179,383	47%	758.0				209,687	63%	753.5
Totals		266,065	20,728		213,026	15,747	318				18,317		53,039			

Draft Date: 4/18/24

Notes:

1. Mean daily flow for the month in cubic feet per second.
2. Shaded areas denote actual values. Non-shaded areas are projected values.
3. Nacimiento Reservoir storage capacity: 377,900 acre feet; San Antonio Reservoir storage capacity: 335,000 acre feet.
4. Reservoir Operations Advisory Committee may make release considerations for holiday periods to benefit recreation.
5. Schedule assumes no additional storm events that provide inflow to reservoirs. Actual elevations may be influenced by inflow.
6. "NWP Diversions" are San Luis Obispo County - Nacimiento Water Project conveyance facilities diversions. Max. allowable water year (Oct. 1 - Sept. 30) diversions: 15,750 ac-ft.
7. Nacimiento "NWP Diversions" do not include lakeside water use which is estimated at approximately 1,750 acre feet per year.
8. Schedule includes release of water from Nacimiento Reservoir beginning April 5 to ensure water level is below 787.75 feet in time for scheduled spillway maintenance.





County of Monterey

Item No.5

Board Report

Board of Supervisors
Chambers
168 W. Alisal St., 1st Floor
Salinas, CA 93901

Legistar File Number: WRARO 24-040

April 25, 2024

Introduced: 4/17/2024

Current Status: Agenda Ready

Version: 1

Matter Type: WRA ResOps Item

- Lake Recreation by Concessionaire and Parks Department
- San Luis Obispo County Activities
- National Marine Fisheries Service
- Quagga Mussel Update



County of Monterey

Item No.6

Board Report

Board of Supervisors
Chambers
168 W. Alisal St., 1st Floor
Salinas, CA 93901

Legistar File Number: WRARO 24-036

April 25, 2024

Introduced: 4/8/2024

Current Status: Agenda Ready

Version: 1

Matter Type: WRA ResOps Item

Set next meeting date and discuss future agenda items.



MONTEREY COUNTY WATER RESOURCES AGENCY

MEMORANDUM

DATE: April 17, 2024

TO: Reservoir Operations Advisory Committee

FROM: Mayor Mike LeBarre, Chair

SUBJECT: Committee Appointment

Effective immediately, Anna McKenna replaces Wes Thomson in the San Luis Obispo County Public Works Department seat on the Reservoir Operations Advisory Committee.

The above appointment is in effect through calendar year 2024 after which annual committee appointments will be re-opened to applications, in accordance with Section IV, 4.01 and 4.03 of the Monterey County Water Resources Agency Board of Directors Bylaws, as amended 2/20/2024.

DocuSigned by:

A handwritten signature in blue ink that reads "Mike LeBarre".

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