TO:

BOARD OF DIRECTORS

FROM:

MARIO IGLESIAS

GENERAL MANAGER

DATE:

January 20, 2017

AGENDA ITEM F

JANUARY 25, 2017

GENERAL MANAGER'S REPORT

ITEM

Standing report to your Honorable Board -- Period covered by this report is January 7, 2017 through January 19, 2017.

DISTRICT BUSINESS

Administrative

The District encourages residents to provide reports of any observed water waste. Staff follows up each report with phone calls and written notice to customers when warranted.

Office Activities

	Dec-16	Jul/Dec-16
Reports of water waste followed up on	0	2
Leak Adjustments	3	12
Leak Adjustment Amount	\$600	\$3,207

Water Resources

1) Total Production (AF)

	Year to date
Dec-16	July-Dec
36.0	557.7
72.8	<u>427.3</u>
108.8	985.0
	36.0 <u>72.8</u>

In December 2016, NCSD imported 72.8 AF of water over the 31 day period: averaging 531 gallons per minute for a daily total of over 765,000 gallons per day. For the six months, July through December, the District imported 427 AF of supplemental water. NCSD is 27 AF over the minimum scheduled take of 400 AF for this time period. For Fiscal Year 2017, NCSD is obligated to take or pay for a minimum of 800 AF from the City of Santa Maria ("CSM"). To import this amount of water, NCSD must average 66.7 AF per month from CSM.

2) Production vs. 28% State Reduction Target for 2016 (AF)

		Year-to-Date
	Dec-16	Dec-Nov
Total Production (Annual Running Average)	108.8	985.0
Total Production for 2013	<u>178.5</u>	<u>1,438.2</u>
Reduction	-69.7	-453.2
Percentage Reduction	39.0%	31.5%
State Reduction Mandate	28.0%	28.0%
Difference in Percent Reduction vs. Targeted Reduction	11.0%	3.5%

For December 2016, the community met the month-to-month State-mandated reduction. The cumulative State-mandated reduction was also met; there has been a 31.5% reduction from cumulative 2013 consumption levels.

The District's State-mandated reduction goal is currently 28% month to month and cumulative based on a comparison of Calendar Year 2013 water demand. The State has allowed water purveyors to self-certify their level of water conservation based on a three year projection of available water. NCSD provided the State with the necessary application to comply with the self-certification program, concluding that 24% water conservation efforts were more in-line with the available water supply. As of December, the State has not processed the District's application. The District will continue to target 28% reduction levels until the State processes our application.

3) Production vs. NMMA Reduction Target for the Period

ï	Dec-16	July-Dec
Total GW Production	36.0	557.7
Average Production for 2009-2013	141.4	1,384.7
Reduction	-105.4	-827.0
GW Reduction Percentage	74.5%	59.7%
Target Reduction per NMMA	50.0%	50.0%
Difference in Percent Reduction vs. Targeted Reduction	24.5%	9.7%

Table 3 does not include the 33.3% purveyor credit. Refer to Table 4 for the calculated groundwater pumping reduction NCSD claims for this time period.

4) NCSD GW Reduction

NCSD GW Well Production adding Purveyor Credit	Dec-16	July-Dec
NCSD GW Well Production	36.0	557.7
Purveyor Customer Credit (33.3% of Import Water) NCSD Total Calculated GW Production	<u>24.3</u> 60.3	<u>141.6</u> 700.1
Average GW Production for 2009-2013	141.4	1,384.7
NCSD Percentage of GW Reduction	57.4%	49.4%

The District's purveyor customers, GSWC and WMWC, each claim 16.66% (cumulatively 33.33%) of the imported water NCSD brings onto the basin through the NSWP. Of the 800 AF planned to be imported from CSM, 266.6 AF will be credited to these two customers. A portion of this amount must be added to the District's groundwater pumping total every month to reflect the groundwater pumped by these customers in-lieu of taking wet water from the District.

The District reduced groundwater pumping by 57.4% for the month of December. Cumulative groundwater pumping for the first six months of fiscal year 2017 was 50%. At the current Stage IV level of NMMA's Water Shortage Condition and Response Plan, the District must reduce its dependency on groundwater by 50% for the year, a goal the community is achieving.

Rainfall Gauge

Rainfall Summary (Reported in inches)	Nipomo East (Dana Hills Reservoirs)	Nipomo South (Southland Plant)
December 2016 Total	4.53	3.15
July-2016 through Dec-2016 (Seasonal Total)	8.43	6.07
As of January 19, 2017	10.17	7.44
Total July-2016 through January 19th	18.60	13.51
Average Annual Year Rainfall	18	16

Safety Program

No accidents or incidents to report.

Public Outreach

- The following Public Outreach Program materials are attached:
 - o A summary of recent outreach and education activities
 - District related outreach, advertising and news coverage
 - Press release log
 - Social media traffic summary and website statistics

Other Items and News of Interest

No additional Items

Supplemental Water Capacity Accounting

The District is not currently accepting applications for new water service.

Supplemental Water Available for Allocation	500	AFY
Supplemental Water Reserved (Will Serve Letters Issued)	-23.2	AFY
Subtotal Net Supplemental Water Available for Allocation	476.8	AFY
Supplemental Water Assigned (Intent-to-Serve Issued)	-189.4	AFY
Total Remaining Supplemental Water Available for Allocation	287.4	AFY

As of January 13, 2017

Connection Report

The Connection Report is current with the December data.

Nipomo Community Services District

Water and Sewer Connections	JUL-16	AUG-16	SEP-16	OCT-16	NOV-16	DEC-16
Water Connections (Total)	4352	4355	4365	4365	4367	4368
Sewer Connections (Total)	3137	3139	3149	3149	3153	3154
New Water Connections	0	3	10	0	2	_ 1
New Sewer Connection	0	2	10	0	4	1
Galaxy & PSHH at Orchard and Division Sewer Connections billed to the County						
	468	468	468	468	469	469

Meetings (January 7 through January 19)

Meetings Attended (telephonically or in person):

- Jan 9, Tuckfield & Assoc. (Rate Study)
- Jan 10, Public Information Program Director
- Jan 11, Rotary
- Jan 11, Regular Board Meeting
- Jan 12, Management Team

ITEM F. MANAGERS REPORT January 25, 2017

- Jan 12, Coastal Commission Reception
- Jan 13, General Counsel
- Jan 16, Martin Luther King Holiday
- Jan 17, Board Officers
- Jan 17, Public Information Program Director
- Jan 19, Management Team
- Jan 20, Mesa Purveyor Managers

Meetings Scheduled (January 20 through January 27):

- Jan 23, NMMA-TG Meeting
- Jan 23, SCAC
- Jan 24, Public Information Program Director
- Jan 24, Finance & Audit Committee
- Jan 24, DWR Adjudicated Basin Reporting Workshop
- Jan 25, Regular Board Meeting
- Jan 25, GSA Formation County
- Jan 27, General Counsel Seitz
- Jan 27, NMMA/NCMA Management Group
- Jan 27, CSDA Annual Meeting

Water Resource Meetings

- NMMA-TG: January 23rd @ 10:00 AM, NCSD Office
- RWMG: February 1st @ 10:00 AM, SLO Library
- WRAC: February 1st @ 1:30 PM, SLO Library

RECOMMENDATION

Staff seeks direction and input from your Honorable Board

ATTACHMENTS

- A. NCSD Outreach Summary
- B. Jan. 24 DWR Adjudication Workshop

January 25, 2017

ITEM F

ATTACHMENT A

NCSD Outreach Summary January 2017

	Date Started	Outreach	Description	Status	Date Completed
	2/2/2016	Blacklake Outreach	Outreach plan for Blacklake Master Plan	In Progress	
	12/2/2016	Ad	Customer Survey ad in 12/2 Adobe	Complete	12/2/2016
	12/12/2016	Chamber Email Blast	Conservation Tip for Chamber of Commerce weekly email update	Complete	12/12/2016
	12/12/2016	Ad	FOG ad in 12/16 Adobe	Complete	12/12/2016
	9/28/2016	Customer Satisfaction Survey	2016 survey on customer stisfaction with the District	Complete	12/15/2016
	12/15/2016	E-Newsletter	December E-Newsletter	Complete	12/19/2016
	12/19/2016	Chamber Email Blast	Conservation Tip for Chamber of Commerce weekly email update	Complete	12/19/2016
	12/19/2016	Ad	FOG ad in 12/23 Adobe	Complete	12/19/2016
	12/19/2016	Manager's Column	Article for Manager's Column in Adobe Press, pub date 12/30	Complete	12/21/2016
	12/20/2016	Press Release	Board Reviewing Conservation Efforts and Status of Intent-to- Serve Letters in Preparation for Continued Drought	Complete	12/21/2016
	12/6/2016	Website Upgrade	Updates/upgrade to District website framework, ADA compliance	Complete	12/29/2016
	1/3/2017	Chamber Email Blast	Conservation Tip for Chamber of Commerce weekly email update	Complete	1/3/2017
1	12/9/2016	Social Media	Content posting	Complete	1/4/2017
	12/9/2016	Website Updates	Home page; minutes; packets; e- newsletter, articles, Board updates; schedules; etc	Complete	1/4/2017
k	1/9/2017	Chamber Email Blast	Conservation Tip for Chamber of Commerce weekly email update	Complete	1/9/2017
	11/17/2016	Education	Science Discovery conservation Poster Contest Awards	Complete	1/11/2017
k	1/12/2017	Press Release	NCSD Board of Directors Recognize Nipomo Students for Efforts in Conservation Poster Contest	Complete	1/13/2017

NCSD Outreach Summary January 2017

	Date Started	Outreach	Description	Status	Date Completed
*	1/13/2017	Press Release	Nipomo CSD Swears in Directors and Elects Board Officers for 2017	Complete	1/17/2017
	1/17/2017	Ad	Conservation ad in 1/20 Adobe	Complete	1/17/2017
*	1/17/2017	Chamber Email Blast	Conservation Tip for Chamber of Commerce weekly email update	Complete	1/17/2017
*	1/12/2017	E-Newsletter	January E-newsletter	Complete	1/18/2017
1	1/5/2017	Social Media	Content posting	Complete	1/19/2017
	1/5/2017	Website Updates	Home page; minutes; packets; newsletter, articles, Board updates; schedules; etc	Complete	1/19/2017
*	1/17/2017	Public Information Program Review	Annual report on outreach activities	Complete	1/19/2017
	10/25/2016	Customer Info Packets	Creation of information packets for new customers	In Progress	
	12/19/2016	Customer Satisfaction Survey	Analysis of survey results; summary	In Progress	
	1/3/2017	Rate Study	Outreach plan for 2017 Rate Study	In Progress	
	1/18/2017	Manager's Column	Article for Manager's Column in Adobe Press, pub date 1/27	In Progress	

^{*} Included in Packet

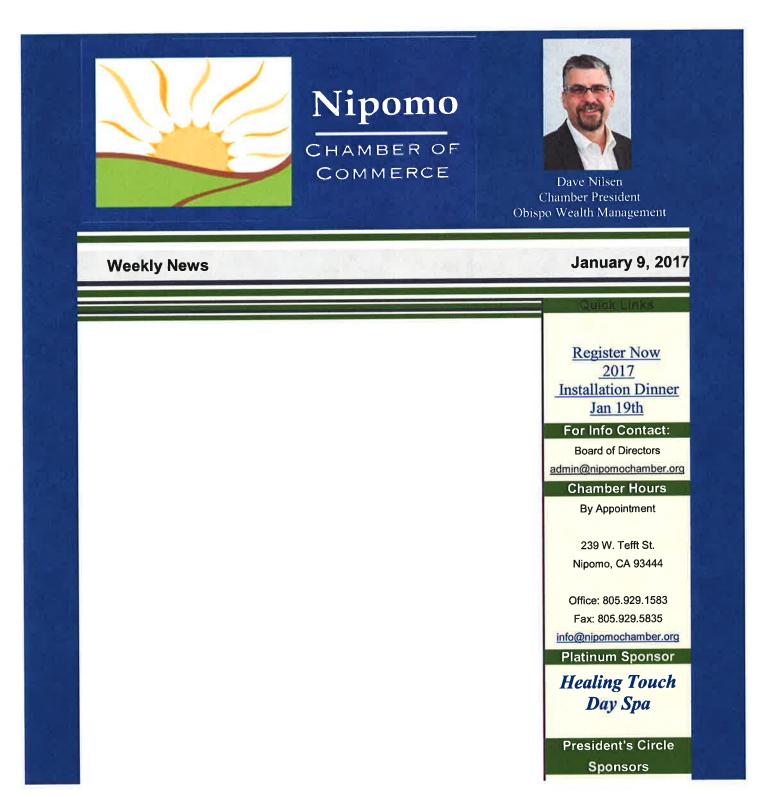
Jessica Matson

From: Nipomo Chamber of Commerce <info@nipomochamber.org>

Sent: Monday, January 9, 2017 4:26 PM

To: Jessica Matson

Subject: Weekly News - January 9, 2017







NCSD Manager's Column

Adobe Press; Inside the NCSD December 30, 2016 Issue

Happy Holidays

Reflecting on 2016 and Looking Forward to 2017

The mission of the Nipomo Community Services District is to provide its customers with reliable, quality, and cost-effective services now and in the future.

The season is upon us once more - one year's end meets a new year's beginning. It's time again to commit ourselves to resolutions and promises to do better. It's a time to look back and appreciate what has been accomplished and it's a time to look ahead to envision the future. But most important, it's a time to share moments with family, friends and the community and recognize the true value these relationships bring to our lives

I started as the General Manager for Nipomo Community Services District ("NCSD") in January 2016. During the past year I've seen a flurry of activities: The Nipomo Supplemental Water Project ("NSWP") completed a full year of operations; Phase 2 of the project kicked off and will double the reliability of the NSWP once it is completed in February 2017; NCSD was recognized by industry organizations for its governmental transparency policies and practices, financial excellence in reporting, and award winning projects.

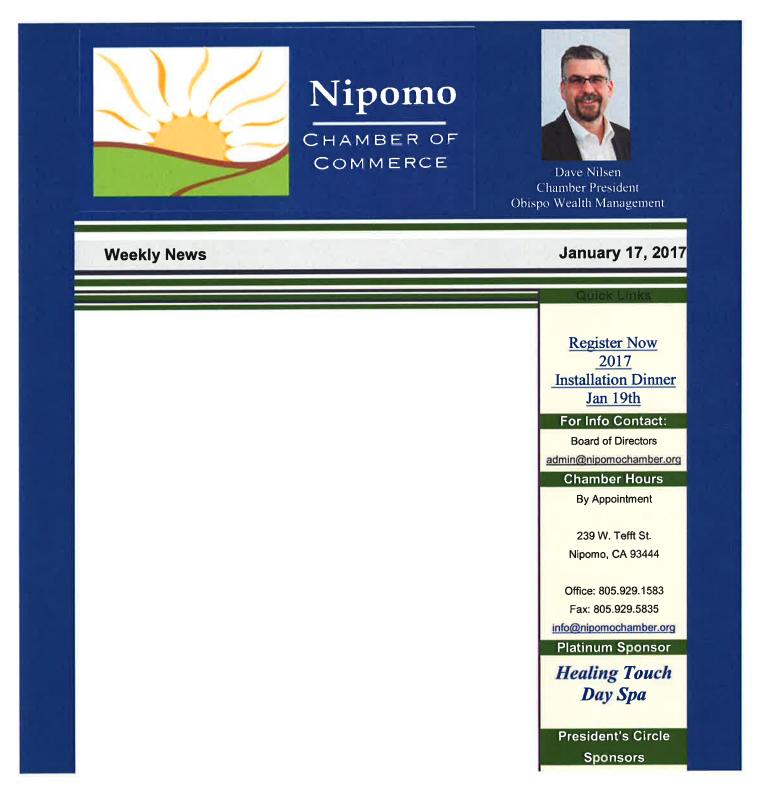
Jessica Matson

From: Nipomo Chamber of Commerce <info@nipomochamber.org>

Sent: Tuesday, January 17, 2017 9:22 AM

To: Jessica Matson

Subject: Weekly News - January 17, 2017









NCSD Manager's Column

Adobe Press; Inside the NCSD December 30, 2016 Issue

Happy Holidays

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Jessica Matson

From: Nipomo CSD <info=ncsd.ca.gov@mail27.atl71.mcdlv.net> on behalf of Nipomo CSD

<info@ncsd.ca.gov>

Sent: Wednesday, January 18, 2017 3:37 PM

To: Jessica Matson

Subject: News from NCSD: Reflecting on 2016 and Looking Forward to 2017



Wednesday, January 18, 2017

View this email in your browser







Reflecting on 2016 and Looking Forward to 2017

A message from the General Manager



The season is upon us once more - one year's end meets a new year's beginning. It's time again to commit ourselves to resolutions and promises to do better. It's a time to look back and appreciate what has been accomplished and it's a time to look ahead to envision the future. But most important, it's a time to share moments with family, friends and the community and recognize the true value these relationships

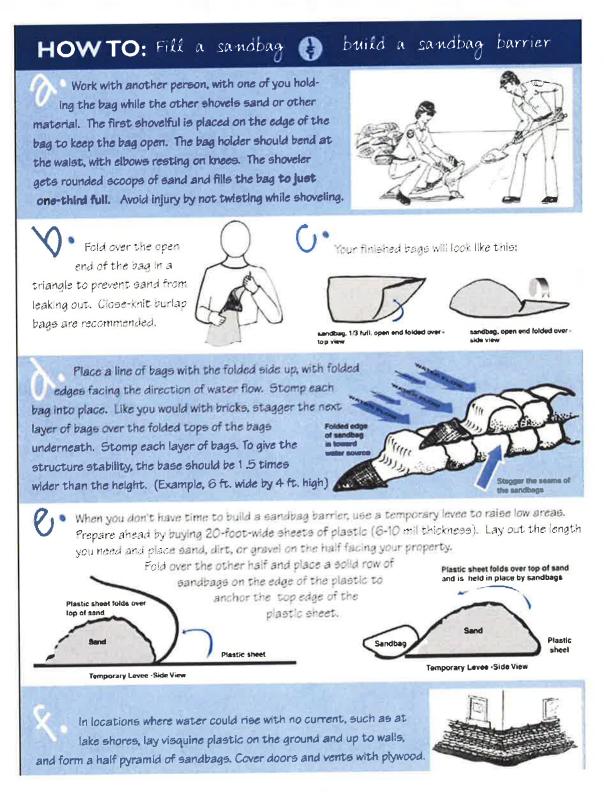
bring to our lives.

I started as the General Manager for Nipomo Community Services District ("NCSD") in January 2016. During the past year I've seen a flurry of activities: The Nipomo Supplemental Water Project ("NSWP") completed a full year of operations; Phase 2 of the project kicked off and will double the reliability of the NSWP once it is completed in February 2017; NCSD was recognized by industry organizations for its governmental transparency policies and practices, financial excellence in reporting, and award winning projects.

2016 was a significant year for NCSD. The Nipomo Mesa Management Area Technical Group issued a Stage IV Water Shortage Condition – the first time since its inception. It was another year of drought and the first full year NCSD did not accept new water service applications. In response, the community took up the governor's call to action by exceeding State mandated water reduction levels. Neighbors came together to overcome adversity – a legacy we must continue as we face the year ahead.

Envisioning the year ahead, NCSD will be working to develop an organization that makes your life easier. Read more





Courtesy of California Department of Water Resources

Conservation Update and Possible Board Action

The District's conservation efforts remain steady and exceed the State's mandated 28% reduction.

In December, the District produced 108 acre feet or about 35 Million gallons of water to meet customer demand. This equates to a **39% reduction** in overall production compared to December 2013. Additionally, thanks to the arrival of supplemental water in July 2015, groundwater pumping during December was **57.4% lower** than the 5-year average for December!

In July 2016, the <u>Board declared</u> Stage IV water shortage conditions but directed staff to keep <u>Stage III conservation measures</u> in place until further review of pumping levels in early 2017. The target reduction under Stage IV conditions is 50%. With an average reduction of 49.4% for Jul-Dec the District is hopeful the target will be reached in January.

The Board reviewed groundwater pumping levels and the status of active Intent-to-Serve Letters during its December 14th and January 11th Board meetings. Board action is scheduled for its January 25, 2017 meeting.

As always, saving water saves money!

Students Share Water Conservation Knowledge



In January the District's Board of Directors presented students from Dorothea Lange Elementary, Dana Elementary and Nipomo Elementary with awards recognizing their efforts in the District's Conservation Poster Contest.

Through a partnership with Science Discovery, the District provided conservation education in 3rd through 6th grade classes at Dorothea Lange Elementary, Dana

Elementary and Nipomo Elementary schools during the 2015-2016 school year. The students were given an opportunity to portray what they learned and submitted hand-drawn posters to the District in November. The goal of the poster contest is to encourage the wise use and conservation of water.

This year the District saw a record number of participating classes. 70 students from eight classes participated and awards for first, second, third and Honorable Mentions were presented by Board President, Dan Allen Gaddis.

The posters will be displayed in the District office lobby in the coming months. View more photos on the District's <u>Facebook page</u>.







Scheduled Town Sewer Rate Increase January 1st

In 2015, the Board of Directors approved a sewer rate increase schedule for the Town Division effective each January 1st for five years.

Single family residential dwellings, which represent over 97% of the customer accounts, can expect to see an increase of \$1.42 monthly or \$2.84 per bi-monthly billing period. Customers will see the increase beginning with their March/April sewer bill.

Click here to view the full rate schedule.

Rebates Available

NCSD

High-Efficiency Clothes Washer, \$75

County of San Luis Obispo

Various Rebates

<u>Turf Replacement</u> (Cash for Grass)

Storm Rewards

Rain-Friendly Projects Rebate, Up to \$999

State of California

Turf Replacement, Up to \$2,000 **Toilet**, \$100

We welcome feedback and comments. Reach out to us using one of the links below and feel free to share with others.









Facebook

Twitter

Website

Email

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Our mailing address is:

Nipomo Community Services District PO Box 326 148 S. Wilson St. Nipomo, CA 93444

Add us to your address book

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Public Information Program January – December 2016 Summary

Press/Media Relations

- 21 press releases were sent out to media
- 96 news articles about or pertaining to the District

General Outreach

- o Project Outreach
 - Branch Street Mainline Repairs (ongoing)
 - Blacklake Sewer Master Plan (ongoing)
- Customer Satisfaction Survey
 - Period: September December
- Urban Water Management Plan
 - Period: May July
- o 12 Manager's Columns in the Adobe Press
 - Period: January December
- o 32 ads in the Adobe Press
 - Period: January December
- o 56 ads in Chamber weekly updates and Chamber monthly newsletters
 - Period: January December
- o 2 ads on Facebook
 - Period: November December
- 2 large format signs
 - Period: July August

Outreach in Community

- o 2 District Events
 - Public Recognition for retiring General Manager, Michael LeBrun, February 10th (invitations, programs, etc.)
- o 6 Community Events/Panels
 - Panel for New Tech High School Environmental Science Class, March 15th
 - St. Joseph Church Festival booth, May 1st; apx 60 booth visits; 24 email addresses collected
 - Nipomo Chamber of Commerce Spring Street Faire, May 21st; apx 50 booth visits; 28 email address collected
 - New Tech High School Political Salon Night, October 13th
 - Nipomo Octoberfest booth, October 15th; apx 50 booth visits; 23 email addresses collected
 - Panel for New Tech High School class regarding possible Nipomo incorporation,
 December 2nd
- o 3 Presentations in the Community
 - January 21st, Chamber Installation Dinner, Award

Public Information Program January – December 2016 Summary

- September 7th, Nipomo Rotary
- November 15th, Blacklake Management Association
- o 5 Media Interviews
 - Charter TV Interviews; January 29th, February 4th, June 2nd, August 3rd
 - KCBX Interview; August 3rd

Conservation Education

- Participation in updates to regional Waterwise Landscaping Website
- 16 Science Discovery class presentations
 - 3 elementary schools
 - Period: January May, August December
- 70 total Poster Contest participants
 - 3 elementary schools; 8 classes
 - Period: November
- Water Shortage FAQ/Fact Sheet Updates
- Conservation Materials/Giveaways (water saver magnets, tote bags, outdoor conservation materials, Sunset Magazine "Easy Waterwise Landscaping"

Direct Mail

- 9 publications including newsletters, bill inserts, postcard and a Consumer Confidence
 Report were sent out
 - Period: January December
- o 12 E-newsletters
 - Period: January December

Website/Email/Social Media

- Website
 - 15,548 visits to the website; 9,332 unique visitors; 30,924 page views
 - Created and posted Enterprise System Catalog in compliance with SB272
 - Upgraded website framework; ADA compliance
- o Email Contact Platform
 - 378 Current email subscribers
 - 50 Email "blasts" sent
 - 29% Average email open rate
- Facebook and Twitter accounts
 - 94 Facebook followers
 - 204 Twitter followers
 - 198 District Facebook posts; apx 7,907 "impressions" (post views)
 - 187 District Twitter posts; 38,537 "impressions" (post views)

Public Information Program January – December 2016 Summary

Board of Directors/Clerk

- o 19 Board Meetings/Minutes
- o 24 Legal Notices in Newspapers
- o 2 Exemptions Filed
- o 1 Notice of Completion Filed
- o 10 County Clerk Filings
- Board of Directors Wall in Lobby

Administrative

- o 23 Public Records Requests
- o 1 Internal Training Video
- o New Customer Service Door Hanger
- o Interactive Bill Tool/Example on District Website
- o Awards Wall in Board Room
- o "Keeping Nipomo Clean" Chamber of Commerce Grant Fund Proposals/Requests
- Nipomo Native Gardens Grant Fund Requests

Misc

- Participation in SLO County Partners in Water Conservation group and SLO/SB Counties
 Joint Partners in Water Conservation Group
- o 2 CSDA Webinars
 - CSDA: New Developments in the Brown Act
 - CSDA: Technology and the PRA, Recent Developments
- Meeting with CSDA Field Representative, June 16th
- o Information on 2 bulletin boards and office lobby
- Recognition of Staff Birthdays

Press Release Log 2017

Media Published
Date PR Published P
Media Published
Date PR Published
Media Published
Date PR Published
Media Pub
Date Placed On Website
Date Sent to Media
Title

FOR IMMEDIATE RELEASE

Date: January 13, 2017

Contact: Mario Iglesias, General Manager Nipomo Community Services District 148 S. Wilson St., Nipomo, CA 93444

Phone: (805) 929-1133 – Email: miglesias@ncsd.ca.gov



NCSD Board of Directors Recognize Nipomo Students for Efforts in Conservation Poster Contest

At its January 11th Regular Meeting, the District's Board of Directors presented students from Dorothea Lange Elementary, Dana Elementary and Nipomo Elementary with awards recognizing their efforts in the District's Conservation Poster Contest.

Through a partnership with Science Discovery, the District provided conservation education in 3rd through 6th grade classes at Dorothea Lange Elementary, Dana Elementary and Nipomo Elementary schools during the 2015-2016 school year. The students were given an opportunity to portray what they learned and submitted hand-drawn posters to the District in November. The goal of the poster contest is to encourage the wise use and conservation of water.

This year the District saw a record number of participating classes. 70 students from eight classes participated and awards for first, second, third and Honorable Mentions were presented by Board President, Dan Allen Gaddis.

The posters will be displayed in the District office lobby in the coming months.

The Board of Directors and District staff thanked the students for their efforts and commended the teachers for educating students on the importance of water conservation.

Next Scheduled Board Meeting: Wednesday, January 25th, 9AM, District Jon S. Seitz Board Room, 148 South Wilson, Nipomo.

For more information please contact the Nipomo Community Services District at 929-1133, info@ncsd.ca.gov or visit www.ncsd.ca.gov.

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Established in 1965 to meet the health and sanitation needs of the local community, Nipomo Community Services is pleased to provide a wide variety of services throughout its district including the provision of water, sewer, and waste management services as well as lighting and drainage in limited areas. The mission of Nipomo Community Services District is to provide its customers with reliable, quality, and cost-effective services now and in the future.

FOR IMMEDIATE RELEASE

Date: January 17, 2017

Contact: Mario Iglesias, General Manager Nipomo Community Services District 148 S. Wilson St., Nipomo, CA 93444

Phone: (805) 929-1133 - Email: miglesias@ncsd.ca.gov



Nipomo CSD Swears in Directors and Elects Board Officers for 2017

At its Regular Board Meeting on January 11th, District General Manager, Mario Iglesias, administered the oath of office to incumbent Directors Bob Blair and Craig Armstrong.

Director Blair begins his second term on the Board (he also served on the Board from 1994-2004; three years as Board President). Director Armstrong, who served two years (2015 and 2016) as Board President, also begins his second term on the Board. Each director will serve a 4-year term and will be up for re-election in 2020.

At the December Regular meeting, the Board elected Dan Allen Gaddis to serve as Board President for 2017. This will be his 1st year as President. He previously served two consecutive years as Vice President (2015 and 2016). Ed Eby was elected to serve as Vice President for 2017. Director Eby served as Vice President in 2005 during his first eight years (2005-2012) of service on the Board.

The next Scheduled Board Meeting is Wednesday, January 25, 2017, 9AM, District Jon S. Seitz Board Room, 148 South Wilson Street, Nipomo.

For more information please contact the Nipomo Community Services District at 929-1133, info@ncsd.ca.gov or visit www.ncsd.ca.gov.

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BREAKING



Orcutt fire displaces family from home of 35 years

http://santamariatimes.com/news/san_luis_obispo_county_news/nipomo-students-recognized-for-efforts-in-water-conservation-poster-contest/article_da8351bc-fb12-5c72-adad-d63f2bf0a26a.html

Nipomo students recognized for efforts in water conservation poster contest

Staff report Updated 19 hrs ago



Contributed

Buy No

Nipomo students gather at the Nipomo Community Services District offices after being recognized for their hand-drawn posters depicting water conservation.

At its Jan. 11 meeting, the board of directors for the Nipomo Community Services District presented students from Dorothea Lange Elementary, Dana Elementary and Nipomo Elementary with awards recognizing their efforts in the district's conservation poster contest.

Through a partnership with Science Discovery, the District provided conservation education in third through sixth-grade classes at Dorothea Lange Elementary, Dana Elementary and Nipomo Elementary schools during the 2015-16 school year. The students were given an opportunity to portray what they learned and submitted hand-drawn posters to the district in November. The goal of the poster contest is to encourage the wise use and conservation of water.

The District saw a record number of participating classes in the contest with 70 students from eight classes. Awards were given for first, second, third and honorable mentions were presented by board President Dan Allen Gaddis.

The posters will be displayed in the district office lobby in the coming months.

Get news headlines sent daily to your inbox

Email

Sign Up!

The board of directors and district staff thanked the students for their efforts and commended the teachers for educating students on the importance of water conservation.

The board's next scheduled meeting is Wednesday, Jan. 25 at 9 a.m. at the district office Jon S. Seitz Board Room, 148 South Wilson, Nipomo.

For more information please contact the Nipomo Community Services District at 929-1133, info@ncsd.ca.gov or visit www.ncsd.ca.gov. http://santamariatimes.com/news/san_luis_obispo_county_news/nipomo-students-recognized-for-efforts-in-water-conservation-poster-contest/article_da8351b...



County crews clean out backed-up culvert in Nipomo but neighbors still worried about flooding

Posted: Jan 18, 2017 6:03 PM PST Updated: Jan 18, 2017 6:05 PM PST

By Megan Abundis

San Luis Obispo County workers recently cleaned out a culvert in the Olde Towne area of Nipomo, but residents say they're still having to take precautions to prevent their homes from flooding.



Residents say culverts on Mullagh St. are full of silt. When there is heavy rain, the nearby creek often floods, filling the ditches. If there is too much water, it can cross the street and flood homes.

One homeowner is taking matters into his own hands, starting with a hand-dug ditch.

"There's a ton of rain coming and I'm trying to be prepared for it," said Ray Wells, Nipomo resident.

Wells paid workers to dig three ditches down the street.

"I'm afraid for my house. I'm afraid it's going to flood and I'm going to be in bad trouble," said Wells.

This is quite literally a last-ditch effort to protect his property before the next storm hits.

"Cleaning it out is not going to do no good because it's too low on this end and too high on the north end," said Nipomo resident Daniel Diaz.

"Right out of the fields it pours into the homes," he added.

Many homeowners have sandbagged their homes to seal off any threatening water.

"We need to remove all of the silt to keep the creek bottoms lower, that way it doesn't come up over the banks and get everybody," said Diaz.

San Luis Obispo County is aware of the situation and started to dig out one main culvert but says there isn't much more they can do when mother nature runs its course.

"The creek capacity isn't there, so when we have intensive storms a lot of times the creeks will spill their banks," said Dave Flynn, Deputy Director of San Luis Obispo County Public Works.

San Luis Obispo County says it is working with community leaders to talk about drainage options like creating a water detention center east of town

The Nipomo Community Services District is also offering free sandbags to residents in preparation for the storm.

Related links:

Sand bag locations on the Central Coast



Nipomo homes flood after culvert overflows with stormwater

Posted: Jan 12, 2017 11:01 PM PST Updated: Jan 13, 2017 12:20 AM PST

By Matt Van Slyke

Some Nipomo residents are dealing with mud and water in their home from the latest storm system.

The property owner told KSBY there was a foot-and-a-half of stormwater and mud inside the house. The water tore through the residents' belongings and caused significant structural damage. They are saying it could have been



prevented, and the problem can be traced back to the culvert across the street.

"They called me and they said they had a flash flood which brought in water and mud into the house. It covered the entire inside of the house," said Rose Cobos, the Nipomo property owner.

The renters were prepared with sandbags but that did nothing to prevent the damage.

"Well, I didn't have flood insurance. I had to call and pay out of pocket," said Cobos.

Cobos maintains the flood damage could have been prevented if the culvert across the street was cleaned out.

"The county is supposed to keep them clean," Cobos said.

San Luis Obispo County Public Works representatives say the neighborhood in Olde Towne Nipomo is in a 20-year flood plain and the culverts are cleaned out once a year and checked regularly during storm season.

"They should have been out here looking, knowing that the rains were going to come," said Cobos.

Neighbors say, when the nearby creek flooded into the culvert, the water had nowhere else to go but into the houses. They are now calling on the county to fix the problem.

"Extend this headwall, extend the pipes out into the stream bed where it can relieve itself upstream here on the righthand side," said Daniel Dias, who lives in the area and manages the creeks.

As for the property owner, she's been trying to save the house.

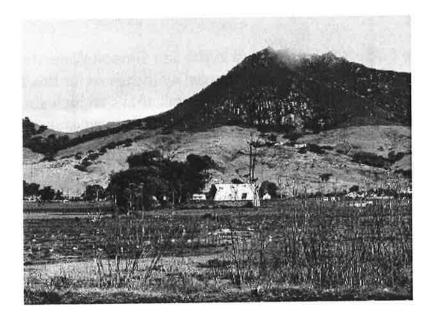
"Clean it up, sanitize it, get rid of the drywall. I don't want mold," said Cobos.

WEATHER WATCH

Rain swells waterways, and there's more coming

BY JOHN LINDSEY
Special to The Tribune





In the last few days of

December, an atmospheric

model initiated at the Fleet

Numerical

JOHN LINDSEY

Water flows into the Laguna Lake watershed on Jan. 12.

Meteorology

and Oceanography Center

in Monterey advertised the

potential for the jet stream

to split as a blocking high

developed over the Aleutian Islands.

The southern branch of the jet stream was predicted to shift southward near Hawaii and start to steer a significant surge of subtropical moisture from the Pacific Ocean toward California, resulting in a condition referred to as an atmospheric river or Pineapple Express.

Obispo County went from D4 (Exceptional Drought), the most severe category, to D3 (Extreme Drought).

Looking ahead, the high-pressure ridge responsible for the dry weather this weekend will shift southward in response to a trough of low pressure over the eastern Pacific. Vigorous upperlevel winds will draw in another plume of subtropical moisture, the atmospheric river, by Wednesday night. This condition will produce gale-force southerly winds and periods of heavy rain into the following week.

Readers have asked me, "Why all the rain now?" There's a passage in John Steinbeck's "East of Eden" that does a pretty good job describing California's rainfall patterns.

"The water came in a 30-year cycle. There would be five to six wet and wonderful years when there might be 19 to 25 inches of rain, and the land would shout with grass. Then would come six or seven pretty good years of 12 to 16 inches of rain. And then the dry years would come ..."

AAA

As an electric vehicle (EV) owner, you're contributing to a cleaner energy future by fueling with electricity. PG&E customers with EVs are eligible to receive a \$500 Clean Fuel Rebate for their use of electricity as a clean transportation fuel. Apply for your rebate through a simple online application at www.pge.com.

John Lindsey's column is special to The Tribune. He is PG&E's Diablo Canyon marine meteorologist and a media relations representative. Email him at <u>pgeweather@pge.com</u> or follow him on Twitter: @PGE John.

Is the great California drought finally ending?



Rainy Los Angeles feels more like London than Southern California.



By Bettina Boxall

JANUARY 12, 2017, 7:40 AM

he state's biggest reservoirs are swelling. The Sierra Nevada have seen as much snow, sleet, hail and rain as during the wettest years on record. Rainy Los Angeles feels more like London than Southern California.

So is the great California drought finally calling it quits?

Yes. Or at least maybe. If the storm systems keep coming, state and regional water managers say, 2017 could be the end of a dry spell that has, for more than five years, caused crops to wither, reservoirs to run dry and homeowners to rip out their lawns and plant cactus.

"You've seen jumps in snowpack and precipitation amounts. You look at the charts, you see the line just pretty much go straight up," state climatologist Michael Anderson said. For most of the state, the end "is in the realm of possibility now, which is kind of a nice thing to think about."

You've seen jumps in snowpack and precipitation amounts. You look at the charts, you see the line just pretty much go straight up.

- state climatologist Michael Anderson

But Anderson cautioned that the current "La Niña-ish" weather patterns, as he called them, make it tough to know what the rest of the winter will bring. "The funny thing about this weather pattern — it's about as unpredictable as you can get."

Nature could suddenly turn off the faucet, water officials warn.

"It could shut down," said Jeanine Jones, interstate resources manager in the Department of Water Resources. "We're about a third of the way into the wettest part of the season. We have to see what happens in the rest of the year."

On Thursday, the U.S. Drought Monitor announced a major improvement in California's drought picture. It showed much of Northern California out of drought conditions.

Whether the drought is in its death throes also depends on what you look at. "In terms of surface water, most of California is no longer in drought," UC Davis water expert Jay Lund said Wednesday in a blog post.

But there is no set definition of drought, nor is there any legal criterion for declaring a beginning or end to it in California.

"We can't say that we're no longer feeling the impacts of the drought," said Deven Upadhyay, water resource manager for the Metropolitan Water District of Southern California. "Later this year, we may be able to say that we've really turned the tide and the drought's over," he said. "But we're not there yet."

Metropolitan imports water from the Colorado River and Northern California. Lake Oroville, the biggest reservoir in the state system that sends supplies to the Southland, is filling at a stunning rate. That is almost sure to mean the agency will get more water from the north than it has in years.

But Metropolitan's regional reserves are still far lower than they were at the beginning of the drought. And, Upadhyay says, 2017 could turn out to be a lone wet year followed by more dry years, as was the case in 2011.

"I sometimes talk about it as being more like a nine or 10-year drought," he said. "Really, the only wet year we had was 2010-11. That was a single wet year in what is really kind of a prolonged drought."

For now, though, all but a few pockets of the state are wet and getting wetter. Weather gauges at Rocky Butte in San Luis Obispo County recorded 17 inches of rain in the first 10 days of this month.

"They've been absolutely hammered," said Joe Sirard, a National Weather Service meteorologist. "And up at Big Sur, tremendous amounts of rain. That atmospheric river ... just inundated that area."

Between Tuesday and Wednesday, the statewide snowpack jumped from 135% to 158% of normal for the date. In the drought-punished Southern Sierra, the snowpack is 187% of the norm.

Since Oct. 1, total precipitation in the range has been soaring at rates similar to the wettest winters in the modern record: 1982-83 in the northern and central Sierra and 1968-69 in the Southern Sierra.

Lake Shasta, the state's largest reservoir and a major source of water for San Joaquin Valley agriculture, is 81% full and releasing water to create more storage room. Oroville, which supplies the State Water Project, is nearly three-quarters full.

"We've had fantastic runoff up here in the Sacramento [River] Basin, Feather [River] Basin. Some pretty jaw-dropping numbers," Anderson said.

In the first 10 days of this month, more water flowed into Oroville than the entire city of Los Angeles uses in a year.

In much of Southern California, the dry autumn has given way to above-average rainfall that is helping replenish local groundwater basins that typically provide roughly a third of the region's water supply.

December rains were "long and steady," good for seeping into the San Gabriel Valley aquifer, said Tony Zampiello, executive officer of the Main San Gabriel Basin Watermaster, the agency that manages the groundwater basin.

Most of the aquifer's recharge comes from mountain runoff and rainfall on the valley floor, both of which have been in short supply in recent years. Water levels in a key well dropped 50 feet during the drought as local districts serving 1.3 million people pumped more out of the groundwater basin than nature was putting back in.

"We need to start bringing water back in the basin. We're obviously hoping this year will work out well," Zampiello said.

But not all of California is awash. "If you're down around Santa Barbara County [or] the southern end of the Tulare Lake Bed region in Tulare County," the drought is still holding on, Anderson said.

A glaring exception to rebounding reservoir levels across the state is Santa Barbara County's Lake Cachuma, which is only 8% full.

"Boy, they managed to catch a whopping 1,200 acre-feet" the first week in January, Anderson said sarcastically of the meager runoff. "We have these areas hardest hit by the drought, and they're not seeing relief."

As for what the rest of the winter holds, Anderson said La Niña-like conditions could help or hurt.

1/13/2017

They could deliver more drenching atmospheric rivers, more cold storms from Alaska that dump snow on the Sierra, or high-pressure systems that block storms and push precipitation north of the state.

Even if the state lucks out with the first two, the worst drought in modern history has left its mark on the state psyche.

Water conservation "will be basically a way of life for us," said Richard Harasick, a senior assistant general manager at the Los Angeles Department of Water and Power.

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ALSO

Weeks of rain are rapidly reviving California's drought-ravaged lakes

Storms are making a dent in California's drought; 7 feet of snow expected in some areas

State water officials are optimistic despite 'gloomy' California snowpack survey

UPDATES:

Jan. 12, 7:40 a.m.: This article was updated with data from the U.S. Drought Monitor Report.

This article was originally published at 3:40 p.m. Jan. 11.

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This article is related to: Droughts and Heat Waves, California Drought, National Weather Service

Reservoir levels rise as rain falls, but still 'a long way to go'

BY LINDSEY HOLDEN

Iholden@thetribunenews.com

VIDEO

Watch the Salinas River run through Paso Robles and Atascadero at

sanluisobispo.com



Heavy rainfall in San Luis

JOE JOHNSTON jjohnston@thetribunenews.com

The Salinas River flows through Paso Robles in a view looking north from the Niblick Bridge.

Obispo County is causing area reservoirs to swell with water, some with more than they've seen in four to five years, according to county water officials.



JOE JOHNSTON jjohnston@thetribunenews.com

Water levels at Atascadero Lake are rising steadily.

The storms that began just after New Year's Day and continued through the week have yielded some measurable results. Rocky Butte near San Simeon has received the most rain — about 35 inches — since July 1, the official start of the rain season, while Shandon has received the least — about 5.5 inches — PG&E meteorologist John Lindsey said.

The rain has pumped the ground full of water, which means reservoirs have started to fill rapidly, said Ray Dienzo, a technical unit supervisor in the

Water Resources division of county Public Works.

"All the lakes and creeks are starting to go up again," he said.

Although the rain is recharging reservoirs quickly, Dienzo said none are close to capacity yet. Mountain snowpack levels are also an important factor in diminishing the effects of the drought, he said.

"It's definitely a combination of all those," Dienzo said.

In North County, Lake Nacimiento has made huge gains in just a few days, according to the Monterey County Water Resources Agency. Rain added nearly 40,000 acre-feet of water to the lake, increasing its total storage — the amount of water it contains — by more than 30 percent since Saturday.

The body of water, which is maintained by Monterey County but used by residents throughout San Luis Obispo County, is about 43 percent full at 163,827 acrefeet. The last time the lake topped 150,000 acre-feet was in late 2012 or early 2013.

Water levels have risen so quickly that some residents of Cal Shasta, a private community on the shores of Lake Nacimiento, have had to retrieve their docks, which broke free and floated away, according to resident Phil Humfrey.

Santa Margarita Lake has increased its storage by 84 percent since New Year's Eve, and it has doubled in the past two days, according to San Luis Obispo County Public Works. The lake was last this full in March 2015, and current levels place it at about 18 percent of its full capacity, according to county Public Works data.

Runoff from the rain also filled the Salinas River this week, causing a "live stream" of water to flow from Santa Margarita Lake to the Nacimiento River junction, according to Andrea Montes, a program manager for the county Utilities Division.

In South County, Lopez Lake near Arroyo Grande has gained about 13 percent in storage since Jan. 3, remaining near 25 percent of full capacity, according to county Public Works data.

Whale Rock Reservoir near Cayucos has also made gains because of the rain, reaching its highest level since June 2015, according to Mychal Boerman, the San Luis Obispo Water Resources program manager. It could not be learned how full the lake is.

"We still have a long way to go on our reservoirs (especially Salinas Reservoir, also called Santa Margarita Lake)," Boerman said. "But this is a great start and has been a good year overall."

Local

'This is a big deal': Storms could spell end to historic drought

By Kurtis Alexander | January 10, 2017 | Updated: January 10, 2017 8:59pm

1



Photo: Brian L. Frank, Special To The Chronicle

IMAGE 1 OF 5

8-year-old son Hendrix Robinson crossed flooded waters on Neeley Road during flooding in Guerneville, CA on January 9, 2017. Hendrix is a third grader at the Forestville School, which was closed for the day ... more

The storms barreling into California aren't only flooding towns, ripping trees from the earth and igniting roadway chaos.

They've had the extraordinary effect of filling reservoirs that haven't breached their brims in years and, for much of the north state, intensifying a rainy season that is finally, mercifully, driving an end to the historic drought.



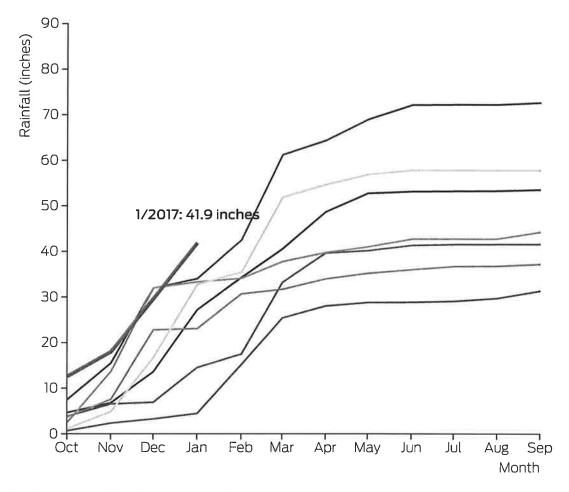
"In the very northern part of California, yes, the drought is over," said Marty Ralph, director of the Center for Western Weather and Water Extremes at UC San Diego's Scripps Institution of Oceanography. "In the south, not so much."

This weekend, so much water fell from the sky that at one point nearly 63 million gallons of water per minute poured into the Folsom Reservoir near Sacramento, leaving dam operators at the long-dry basin opening the floodgates in an exercise that has occurred just a few times in the past five years.

Northern California rainfall

Due to recent storms, seasonal rainfall in the mountains between Lake Tahoe and the Oregon border is at its highest level since the Northern Sierra Eight-Station Precipitation Index was started in 1921.

Hover over the lines to see the dates and rainfall levels.



Emma O'Neill · eoneill@sfchronicle.com · @emmaruthoneill

Data is from California Department of Water Resources

The story was similar across the state. California's 154 major reservoirs on Tuesday held what they typically do after January, normally the wettest month.

At Don Pedro Reservoir outside Yosemite, which San Francisco shares with irrigation districts in Modesto and Turlock and serves as the largest storage site for the city and its southern suburbs, the Bay Area holdings reached capacity.

"This is a big deal," said Charles Sheehan, a spokesman for the San Francisco Public Utilities Commission, noting that the agency now has at least five years' worth of supplies for its 2.6 million customers. "We were very nervous. It was three or four dry years in a row, and our water bank was getting lower and lower."

The greatly improved reserves are the result of an atmospheric river — essentially massive channels of storm clouds that provide up to 50 percent of the state's water — that struck California in the New Year after a wet fall.

In just a week, the Big Sur coast got nearly 15 inches of rain, about a third of what it normally sees in a year, while parts of the Sierra got close to a foot, according to the National Weather Service.

"Atmospheric rivers occur every winter, it's just a matter of where they occur," said Ralph. "The last two years they've been missing in California. In the past three months we've had a large number."

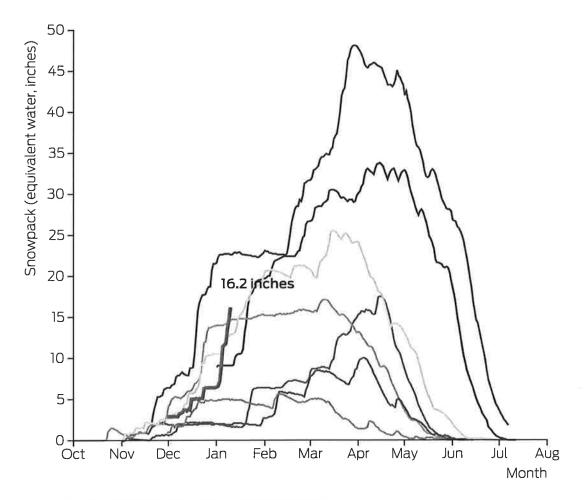
On Tuesday, the much-watched Northern Sierra Eight-Station Precipitation Index, which measures rainfall between the Oregon border and Lake Tahoe, approached 42 inches, the most ever recorded at this point in the October-through-September water year.

Meanwhile, snowpack, a barometer of the runoff that will fill reservoirs in spring and summer, was at 135 percent of normal for the date.

Sierra snowpack

Seasonal snowfall is off to a strong start this year, measuring well above average for the date. The snowpack, which typically builds through April 1, is important because it provides runoff into California's reservoirs during the dry spring and summer months.

Hover over the lines to see the dates and snowpack levels.



Emma O'Neill · eoneill@sfchronicle.com · @emmaruthoneill

Data is from California Department of Water Resources

While the state's Southland has not fared as well, northerly precipitation remains the most vital in the drought picture because it feeds the big reservoirs that supply water across the state.

California has been struggling with dry conditions since 2011. Last winter wasn't as bad, bringing above-average snow and rain to the north amid an El Niño weather pattern, but water supplies have remained short.

While this year's wet weather has been a boon for reservoirs, five years of drought forced many communities to rely heavily on aquifers, and underground supplies in many places are now depleted.

"We have not busted our groundwater drought," said Jeffrey Mount, a senior fellow at the Public Policy Institute of California's Water Policy Center.

Since 30 percent of the state's water supply comes from the ground, and as much as 60 percent when surface supplies dry up, Mount said California's aquifers need more time — years, if not decades — to recover.

Other problems wrought by the drought show little sign of immediate improvement.

A massive die-off of dry, beetle-infested trees continues to plague the Sierra. Fish that suffered from years of overdrawn rivers, some on the brink of extinction, remain without assurances of winning back habitat. Dried-up soils and farmland could also go a long time without recovery.

There's fear, too, that the rainy season, which generally runs from late October through March, could still take a turn for the worse. The water year has started with a blockbuster December before, only to stall out the rest of winter.

The state's official drought declaration, issued by Gov. Jerry Brown in January 2014, has yet to be lifted.

The unprecedented rationing that was mandated for cities and towns, and deep water cuts for farmers, have been eased. But many of the regulations governing water deliveries remain.

"There are just some communities that are still struggling," said Mike Anderson, the

MORE BY KURTIS ALEXANDER



Memories of disastrous 1997 flood haunt Yosemite



Water guzzlers face more fines, public shaming under new state



Millionaires sue Hillsborough over tiered water rates



Despite rainy fall, state eyes permanent water conservation

state climatologist with the Department of Water Resources.

Santa Barbara, for example, watched one of its main reservoirs, Lake Cuchuma, miss out on most of the recent storms, and the lake remains less than a quarter full.

Other reservoirs, mostly in Southern California, are also yet to near capacity after years of withdrawals outpacing inflows.

"Everybody has their own portfolio of supply options and their own portfolio of demands, and it's really a matter of figuring out how to balance them in each of these areas," Anderson said. "We're certainly in a better place than we've been."

Kurtis Alexander is a San Francisco Chronicle staff writer. Email: kalexander@sfchronicle.com Twitter: @kurtisalexander



Kurtis Alexander
Reporter

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2017 Website Traffic Summary

Week	Visits	Unique Visitors	Pageviews	Pages/Visit	Avg. Visit Duration	Bounce Rate	% New Visits	Highest Traffic Day
1/2/17 - 1/8/17	321	249	641	2	0:02:17	54.52%	57.63%	Wed 1/4
1/9/17 - 1/15/17	350	243	710	2.03	0:02:15	48.86%	50.29%	Mon 1/9
						0		

2016 Facebook Summary

				FACEBOOK		
Week	New Users	Comment Likes	Comment Shares	User Posts	*Content Views	Most Popular Post
2016	85					
12/9/16 - 1/4/17 (27 days)	8	1	1	0	1841	The 2016 Customer Survey will be open for a couple more days. Let us know what you think at www.ncsd.ca.gov (275 views)
1/5/17 - 1/19/17 (15 days)	1	1	0	2	588	Students from Lange Elementary School, Dana Elementary, and Nipomo Elementary were recognized by the Board this morning for their participation in the District's water conservation poster contest! (259 views)

2017 Twitter Summary

				ΙMΙ	TWITTER		
Week	List Growth (Followers)	Re-tweets (shared)	Mentions/ Favorites (comments)	Link Visits (visits to links)	Content Views (Impressions)	Average Views/Day (Impressions)	Most Popular Post
2016	192						
12/9/16 - 1/4/17 (27 days)	S	3	1	5	1,454	54	Board Reviewing Conservation Efforts and Status of Intent-to-Serve Letters in Preparation for Continued Drought http://www.ncsd.ca.gov pic.twitter.com/zFtJXJ115q (189 views)
1/5/17 - 1/19/17 (15 days)	7	5	8	9	3,200	213	There's another storm rolling into SLO County. The District has sandbags available for customers. Learn proper placement of sandbags below. pic.twitter.com/bz1qBiQvcJ

January 25, 2017

ITEM F

ATTACHMENT B

Adjudicated Basin Reporting Workshop January 24th, 2017 1:00pm – 5:00pm

Location:

Water Replenishment District of Southern California 4040 Paramount Blvd, Lakewood, CA 90712

Join WebEx meeting

Meeting number: 742 277 141

Toll-Free - 1-877-952-5660 (US)

Attendee access code: 379 360 8

Workshop Objectives:

• Review information reported in 2016

- Discuss observations and feedback regarding the reporting of information and use of the on-line reporting tool
- Discuss proposed upgrades to the on-line reporting tool to help capture information easier and more effectively

Agenda

Time	Торіс	Presenter
15	Welcome and Workshop Overview	Rich Juricich
minutes		
15	Review of Water Code Requirements and Schedule	Tim Ross
minutes		
30	Summary of 2016 Reporting	Gary Guacci
minutes	User outreach effort	
	 Review of observations and user feedback 	
	Common Observations/Issues	
60	Open Discussion of 2016 Reporting Observations and Comments	All
minutes	 Observations/Comments regarding information reporting 	
	 Comments regarding on-line reporting tool 	
10	Break	
minutes		
30	Presentation of Proposed Upgrades to the On-Line Reporting Tool	Donghai Wang
minutes	Changes to interface	
	Additional features	
60	Open Discussion on Proposed Improvements to On-Line Reporting Tool	All
minutes		
20	Closing and next steps	Rich Juricich
minutes		
	Adjourn	

Summary of Adjudicated Basin Reports, 2016

California Department of Water Resources, Adjudicated Basin Reporting Workshop, Lakewood California

January 24, 2017

Basin Area	Report submitted	CASGEM	Groundwater (GW) Use	GW Use	GW Use	Surface Water Surface Water Use Use Use	Surface Water Use	Surface Water Use	Total Water use	Total Water Use	Total Water Use	Total Total Water Use	Change in GW Change in GW Storage	Change in GW Storage	Reporting Basis (CY, FY, WY, 0)	g Basis MY, 0)
			total extraction	method used to determine	water use sector	surface water supply	method used to determine	by source type		method used to determine	by water use sector	by source type		method used to determine	consistent	multiple periods
Antelope Valley	۸															
Beaumont	^		٨	۸					٨	٨			>	>	>	
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Main San Gabriel	>	>	٨	>	>	>	>	>	>	>	>	>	>	٨	>	
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Puente	`^	>	۸	>	۸		not specific	>		۸	>	>		٨	۸	
Raymond	^	>	٨	>	۸	>	>		^	٨	>	^			٨	
San Bernardino (BH, R-C, R)	>	>	>			>	not specific									>
Santa Margarita River Watershed	>	>													insuf data	
Santa Maria Valley	>	>	>	٨	>	>	not specific	>	>	>	>	>			>	
Santa Paula	>	^	٨	^	۸				٨	not specific		'n			>	
Scott River Stream System	>	>	estimated range	>	۸	estimated range	>			>			>	>		>
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Six Basins	٨	٨	٨	٨		٨		٨	٨	not specific		۸	٨	٨		٨
Tehachapi	٨	٨	٨	V	۸	٨	٨	٨	٨		٨	۸	٨	٨	٨	
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Warren Valley	>	٨	٨	^	٨	٨		٨	۸		>	>	>	>	۸	
West Coast	^	^	٨			>	not specific		^	not specific			٨	۸		٨
Wright Judgement	>	>	>	>	>	>	>	>	>	>	>	>	>	not specific		>
(Goleta)																

not specific = method is not specified or is too general. Examples: referral to a report or tables; or using terms such as "various," "mixed," "producers," or "operations records"