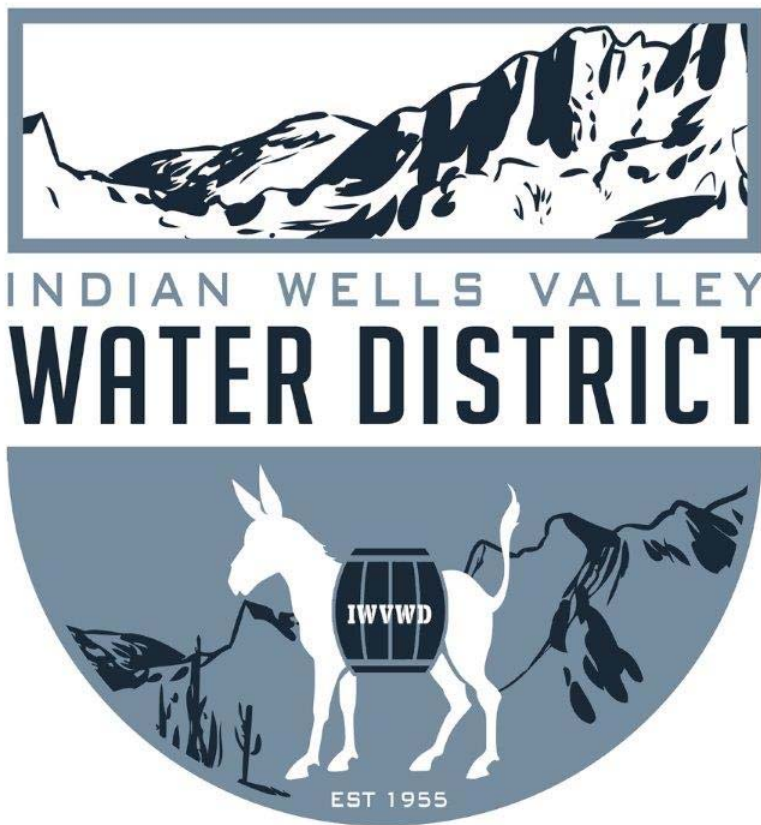


INDIAN WELLS VALLEY WATER DISTRICT

Board of Directors
Special Meeting



August 13, 2020



INDIAN WELLS VALLEY WATER DISTRICT

**BOARD OF DIRECTORS**

Charles F. Cordell, President
David Saint-Amand, Vice President
Don Cortichiato
Ron Kicinski
Stan Rajtora

Donald M. Zdeba
General Manager
Krieger & Stewart, Incorporated
Engineers
McMurtrey, Hartsock & Worth
Attorneys-at-Law

2020 COMMITTEE ASSIGNMENTS

ADMINISTRATION/EXECUTIVE COMMITTEE
(CORDELL/SAINT-AMAND)

Personnel, Legal Matters, General Plan, Community Relations, Board Meeting Agendas, Ordinances, Rules, Regulations, Policies, Procedures, Customer Service, Variances, Director’s Manual, etc.

FINANCE COMMITTEE
(CORTICHIATO/RAJTORA)

Rates, Cost-of-Service, Budget, Audits, Cost Allocation, Investments, Financial Services, Insurance, Loans/Grants, Water Sales & Service Policy Manual, Accounting, Assessment Districts, Billing, etc.

PLANT & EQUIPMENT COMMITTEE
(KICINSKI/RAJTORA)

Transmission/Distribution System, Vehicles & Equipment, Wells, Reservoirs, Real Property Management, Telemetry, etc.

WATER MANAGEMENT
(KICINSKI/SAINT-AMAND)

Groundwater Sustainability Act, Indian Wells Valley Groundwater Authority, Water Management, Water Policy, Water Quality, Conservation, Urban Water Management Plan, California Urban Water Conservation Council, Title 22 Compliance, Alternative sources for water supply including Blending, Importation, Reuse, etc.

Committee Meetings are generally scheduled on a regular day and time.
Committee Meetings are subject to change.

Administration/Executive
Finance
Plant & Equipment
Water Management

Wednesday before the Board Meeting at 3:00 p.m.
Tuesday before the Board Meeting at 3:00 p.m.
Tuesday before the Board Meeting at 2:00 p.m.
Last Thursday of the month at 2:00 p.m.

BOARD OF DIRECTORS
INDIAN WELLS VALLEY WATER DISTRICT

SPECIAL BOARD MEETING
AGENDA

THURSDAY, AUGUST 13, 2020 – 10:00 A.M.

CITY HALL, COUNCIL CHAMBERS
100 WEST CALIFORNIA AVENUE
RIDGECREST, CA 93555

NOTICE: In accordance with the evolving public health declarations, we are temporarily limiting public attendance to virtual alternatives only. Please see the Public Comment Notice below for detailed instructions on submitting public comment as well as websites for livestream broadcasting. Telephonic participation by the majority of Board Members and staff is expected.

(In compliance with the Americans with Disabilities Act, if you are a disabled person and you need a disability-related modification or accommodation to participate in this meeting, please contact Lauren Duffy at (760) 384-5502. Requests must be made as early as possible and at least one full business day before the start of the meeting. Pursuant to Government Code section 54957.5, any materials relating to an open session item on this agenda, distributed to the Board of Directors after the distribution of the agenda packet, will be made available for public inspection at the time of distribution at the following location: Indian Wells Valley Water District, 500 W. Ridgecrest Blvd., Ridgecrest, CA).

1. Call to Order
2. Pledge of Allegiance
3. Roll Call
4. Posting of Agenda Declaration
5. Conflict of Interest Declaration
6. Public Questions and Comments

(This portion of the meeting is reserved for persons desiring to address the Board on any matter not on the agenda and over which the Board has jurisdiction. However, no action may be taken by the Board of Directors on any item not appearing on the agenda. Non-agenda speakers are asked to limit their presentation to five minutes. Public questions and comments on items listed on the agenda will be accepted at any time the item is brought forth for consideration by the Board. When you are recognized by the chairperson, please state your name and address for the record).

7. Current Business

- A. Indian Wells Valley Groundwater Authority

Description: Report and discussion regarding the July 16, 2020 Board meeting

of the Indian Wells Valley Groundwater Authority. Including, Board discussion and consideration of issues of importance requiring action by the Indian Wells Valley Groundwater Authority (IWVGA). Next meetings are scheduled for August 20, 2020 followed by the public hearing on the Replenishment Fee on August 21, 2020.

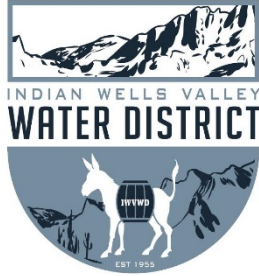
- B. General Manager and Staff Update (The Board will consider and may take action on the following items):
1. Water Production, New Services, and Personnel Safety Record
Description: Water produced from all District wells, report of the new services installed in the District, and personnel safety record for the preceding month.
 2. Public Outreach
Description: Public Outreach Report.
 3. July 23, 2020 Special Board Workshop
Description: Updates on the items below:
 - Take a closer look at the IWVGA fees and provide a breakdown
 - Holding future Water District Board Meetings in Council Chambers
 - Focus on groundwater replenishment from recycled water project
 - Re-engage with LADWP
 - Mr. Worth to research legal options regarding Will-Serve letters and implementing fees
 - Revising the allocation table with suggestions from the Board
 - Draft letter regarding the IWVGA Replenishment Fee on behalf of the Board
 - Legal issues regarding the de-minimis users
 4. Well 35 Update
Description: Update on the status of this project.
 5. Post-Earthquake Repairs
Description: Update on repairs associated with infrastructure damages related to recent earthquakes.
 6. Financial Status
Description: Report on the District's current financial status.
 7. Solar Production
Description: Update on solar production for the month of July.
 8. Conservation
Description: Update on the Conservation Program and discussion on water conservation related items.
 9. SCADA System
Description: Update on the SCADA System upgrade project.

10. Arsenic Treatment Facilities: Update
Description: Staff will update Committee on maintenance issues and planning for summer startup.
11. Operations
Description: Staff report on operations.
8. Board Comments/Future Agenda Items
9. Adjournment

PUBLIC COMMENT NOTICE

On March 17, 2020, Governor Newsom issued Executive Order N-29-20, relating to the convening of public meetings in light of the COVID-19 pandemic. At this time, the Indian Wells Valley Water District is continuing to hold Board meetings in order to conduct essential business. However, as suggested by the Center for Disease Control and set forth in the Executive Order, we are temporarily limiting public attendance through the following virtual alternatives:

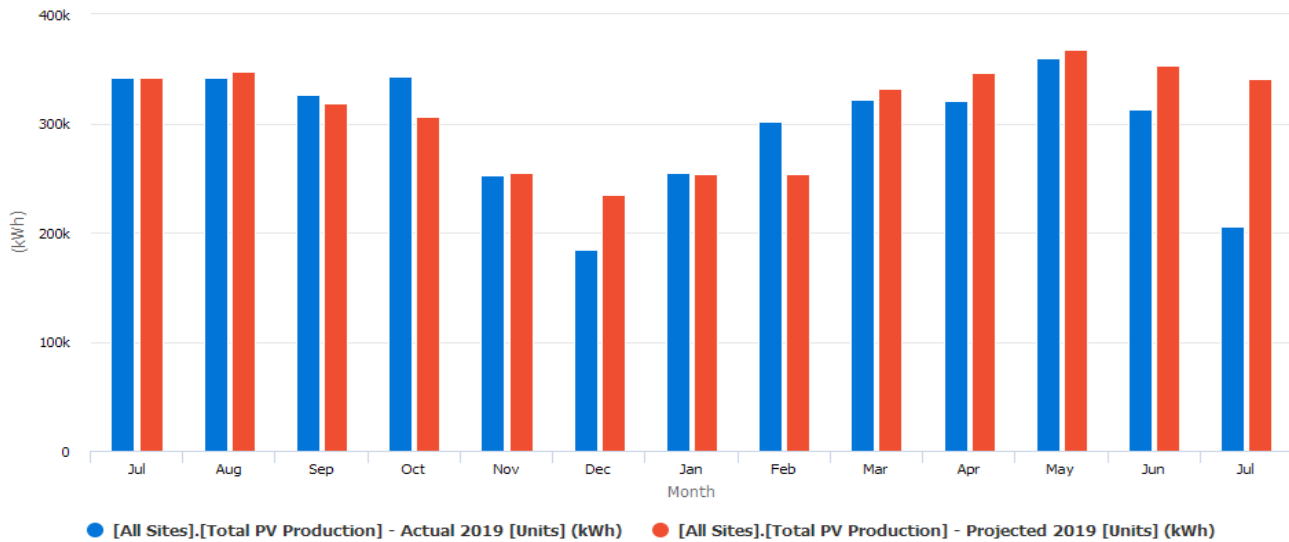
- **Watch meetings on-line:**
All of our meetings are streamed live at <https://ridgecrest-ca.gov/369/Watch> (4 second streaming delay) or on YouTube at <https://www.youtube.com/cityofridgecrest/live> (22 second streaming delay) and are also available for playback after the meeting.
- **Call in for public comments:**
If you wish to make verbal comment, *please call (760) 499-5010*. This phone line will allow only one caller at a time, so if the line is busy, please continue to dial. We will be allowing a 20-30 second pause between callers to give time for media delays and callers to dial in. Due to media delays, please mute your streaming device while making public comment. If you wish to comment on multiple items, you will need to call in as each item is presented.
*Please Note – This process will be a learning curve for all, please be patient.
- **Submit written comments:**
We encourage submittal of written comments supporting, opposing, or otherwise commenting on an agenda item, for distribution to the Board prior to the meeting. Send emails to lduffy@iwvwd.com written correspondence may be sent to Lauren Duffy, Administrative Assistant, 500 W. Ridgecrest Blvd., **Ridgecrest, CA 93555**. Please specify to which agenda item your comment relates. All communication, whether it is a formal letter or an online informal email, is read by the Administrative Assistant.
- **Large Groups:**
If you are part of a large group that would like to comment on an agenda item, please consider commenting in writing. This will be as impactful to the Council as having a large group in attendance.



7.D.7.

Monthly Photovoltaic Production and Energy Savings Report

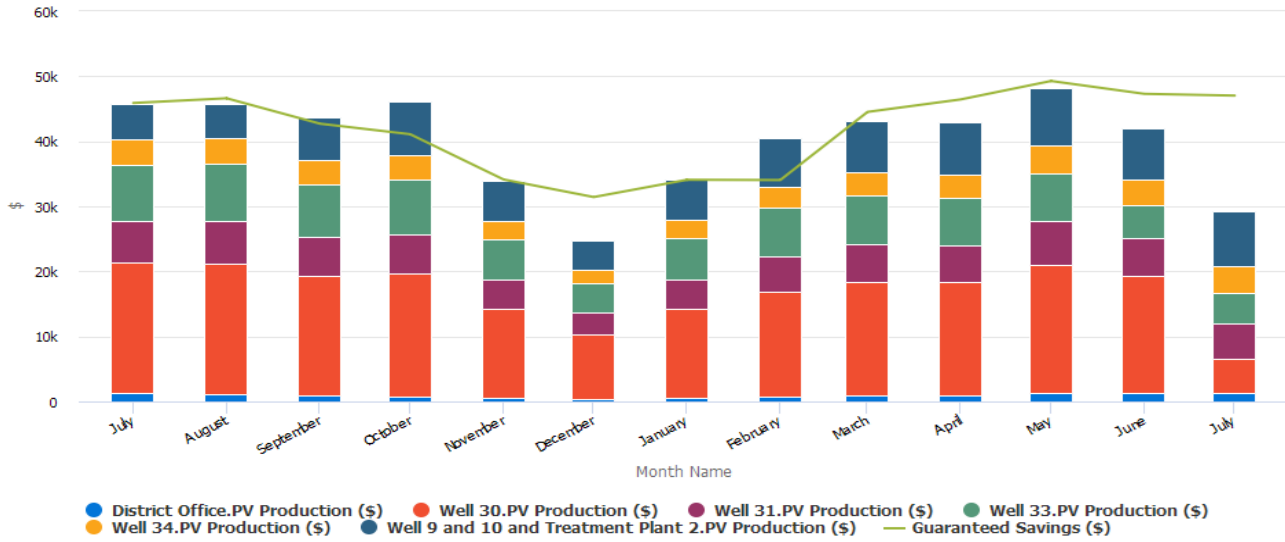
Year to Date Actual Production Compared to Projected Production



Period : 7/1/2019 12:00 AM - 7/31/2020 11:59 PM

Month	Total PV Production Actual (kWh)	Total PV Production Actual (Cumulative)	Total PV Production Projected (kWh)	Total PV Production Projected (Cumulative)	Variance	Variance %
Jul	341,721.00	341,721.00	342,118.00	342,118.00	-397.00	-0.12
Aug	341,614.00	683,335.00	347,508.00	689,626.00	-5,894.00	-1.70
Sep	326,148.00	1,009,483.00	318,405.00	1,008,031.00	7,743.00	2.43
Oct	343,177.00	1,352,660.00	306,319.00	1,314,350.00	36,858.00	12.03
Nov	252,458.00	1,605,118.00	254,473.00	1,568,823.00	-2,015.00	-0.79
Dec	184,678.00	1,789,796.00	234,289.00	1,803,112.00	-49,611.00	-21.18
Jan	254,775.00	2,044,571.00	254,078.00	2,057,190.00	697.00	0.27
Feb	301,565.00	2,346,136.00	253,795.00	2,310,985.00	47,770.00	18.82
Mar	321,983.00	2,668,119.00	331,876.00	2,642,861.00	-9,893.00	-2.98
Apr	320,346.00	2,988,465.00	346,212.00	2,989,073.00	-25,866.00	-7.47
May	359,522.00	3,347,987.00	367,332.00	3,356,405.00	-7,810.00	-2.13
Jun	313,337.00	3,661,324.00	352,599.00	3,709,004.00	-39,262.00	-11.14
Jul	205,795.00	3,867,119.00	340,407.00	4,049,411.00	-134,612.00	-39.54

Performance Against Guarantee

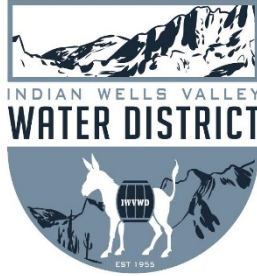


1 Month : 7/1/2019 12:00 AM - 7/31/2020 11:59 PM

From Timestamp	District Office (\$)	Well 30 (\$)	Well 31 (\$)	Well 33 (\$)	Well 34 (\$)	Well 9 and 10 (\$)	Guaranteed Savings (\$)
7/1/2019 12:00:00 AM	1,226.48	20,148.64	6,326.50	8,605.36	3,976.07	5,534.43	45,886.74
8/1/2019 12:00:00 AM	1,134.65	20,083.06	6,539.13	8,742.40	3,916.84	5,376.89	46,609.68
9/1/2019 12:00:00 AM	913.24	18,445.71	5,912.32	8,191.51	3,649.95	6,629.45	42,706.23
10/1/2019 12:00:00 AM	806.71	18,930.63	5,864.26	8,558.82	3,781.82	8,095.20	41,085.19
11/1/2019 12:00:00 AM	501.15	13,657.31	4,555.04	6,272.67	2,797.14	6,090.12	34,131.32
12/1/2019 12:00:00 AM	397.23	9,940.08	3,330.99	4,539.15	2,041.38	4,536.66	31,424.13
1/1/2020 12:00:00 AM	507.68	13,683.15	4,612.68	6,279.88	2,824.72	6,282.58	34,078.34
2/1/2020 12:00:00 AM	668.47	16,215.10	5,479.65	7,362.65	3,339.66	7,409.52	34,040.38
3/1/2020 12:00:00 AM	906.22	17,500.70	5,789.48	7,462.36	3,568.43	7,983.22	44,513.03
4/1/2020 12:00:00 AM	1,027.79	17,395.86	5,600.07	7,255.58	3,617.10	8,115.53	46,435.86
5/1/2020 12:00:00 AM	1,275.50	19,710.12	6,697.22	7,464.52	4,155.40	8,941.57	49,268.59
6/1/2020 12:00:00 AM	1,238.41	18,028.88	5,893.43	5,101.28	3,887.46	7,793.21	47,292.51
7/1/2020 12:00:00 AM	1,309.88	5,210.12	5,425.18	4,799.11	4,157.50	8,367.76	47,027.06
	11,913.41	208,949.36	72,025.95	90,635.29	45,713.47	91,156.14	544,499.06

**Actual
520,393.62**

Total Actual Savings Since July 2018 4,128,345.31



7.D.8.

SWRCB Water Waster Report

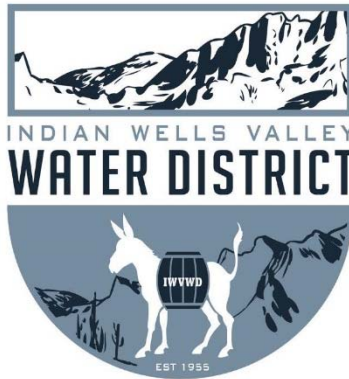
	# of water waste reports received	# of contacts made (written or verbal)	# of formal warning actions	# of penalties issued
Jan-20	2	2	0	0
Feb-20	1	1	0	0
Mar-20	6	6	2	1
Apr-20	3	3	0	0
May-20	4	4	0	0
Jun-20	5	5	0	0
Jul-20	8	8	2	1
Aug-20	0	0	0	0
Sep-20	0	0	0	0
Oct-20	0	0	0	0
Nov-20	0	0	0	0
Dec-20	0	0	0	0
SUBTOTAL 2015	378	376	40	10
SUBTOTAL 2016	406	399	28	3
SUBTOTAL 2017	70	68	10	4
SUBTOTAL 2018	60	58	7	4
SUBTOTAL 2019	56	56	8	1
SUBTOTAL 2020	29	29	4	2
TOTAL	970	957	93	22
TOTAL PENALTIES BILLED				\$2,500
TOTAL PENALTIES COLLECTED				\$2,300

Cash for Grass

* In January 2016, the State approved \$322,000 grant funds for IWWWD Cash for Grass program

C4G funds still available* \$101,726

		\$382,000* Budget Accounting (\$1 = 1 square foot)	Potential Annual Water Savings (AF)	Savings - Cost to Produce 1 AF
Yards completed	163	192,309.5	33.00	\$8,395.00
Yards pending	14	45,965.0	7.90	\$2,006.00
Preapproved apps to stop H2O	10	28,000.0	4.80	\$1,222.00
Applications Pending	1	14,000.0	2.40	\$611.00
Total yards inspected	187	\$280,275	48.20	\$12,235
Withdrawn applications	131			
Yards that didn't pass inspection	34			



The Mission of the

Indian Wells Valley Water District

is to deliver the highest quality water at the best possible price while continuing to serve as respectful stewards of the environment.

The Vision of the

Indian Wells Valley Water District

is to provide for self-sustaining water resources now and for generations to come.

Board of Directors