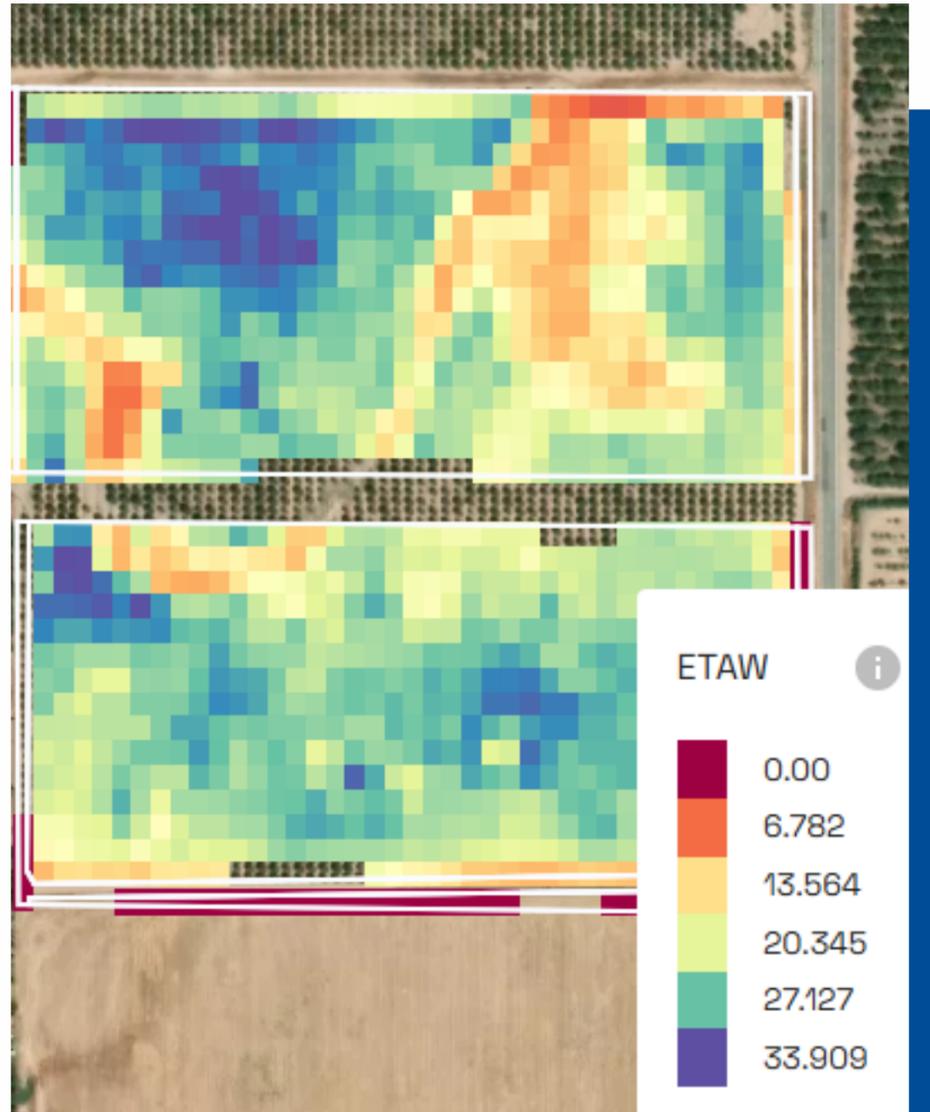




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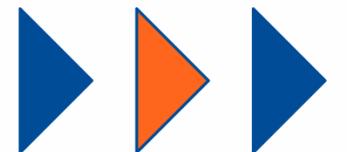
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01

HOW DO I LOG IN?

The URL to the portal is:

<https://irriwatch.hydrosat.com/>

- If you are a **current** user, you can use your same email address and password
- All **new** users will receive an email invitation with a temporary password to access their account
- If you have not received an email invitation, please contact your Water Resource Specialist
- If you are a **current** user that never logged in: Click “**Forgot your password?**” to receive an email to reset the password

SIGN IN

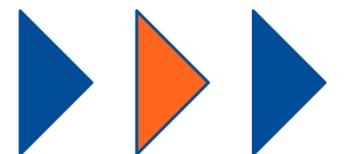
EMAIL

PASSWORD

Forgot your password?

SIGN IN

Don't have an account yet? [Register now](#)



Tukta Phetasa

- Notifications
- User Settings
- Change Password
- API Credentials
- Documentation
- Contact Support
- License & Privacy Policy
- Logout

USER SETTINGS

PERSONAL INFORMATION

FIRST NAME:

LAST NAME:

EMAIL:

COMPANY:

COUNTRY:

PHONE:

USER INTERFACE

LANGUAGE:

UNIT OF MEASUREMENT:

DATE FORMAT:

On-screen help

Advanced Features

CHANGE PASSWORD

CURRENT PASSWORD:

NEW PASSWORD:

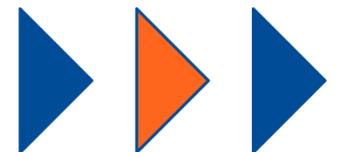
REPEAT NEW PASSWORD:

To change your password, enter your current password, and then the new password twice.

02

HOW DO I UPDATE MY INFORMATION?

- If you click **your name** on the top right hand corner a drop down menu will appear
- You can update user settings and/or change your password here



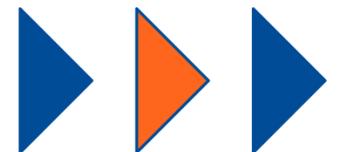


03 HOW DO I SET UP MY ACCOUNT?

The screenshot shows the IrriWatch dashboard for a 'Demo Company'. The top navigation bar includes 'DATA & INSIGHTS', 'MAP VIEW', and 'ORGANIZATION'. The main content area displays an overview with a donut chart showing 1632 ac and 75 fields. A table on the right lists crops: Sugarcane (1443.1 ac, 88%), Almonds (164.3 ac, 10%), and Walnuts (24.8 ac, 2%). Below this is a 'FARMS & FIELDS' table with columns for field name, date next irrigation, moisture alerts, growth alerts, crop, and area.

FIELD	DATE NEXT IRRIGATION	MOIS...	GRO...	CROP	AREA
> ALMONDS (CALIFORNIA)		1 ALERTS	1 ALERTS	2 CROPS	189.06 ac
> SUGARCANE (ETHIOPIA)		0 ALERTS	6 ALERTS	SUGARCANE	1443.12 ac
> DEFAULT FARM		0 ALERTS	0 ALERTS		0.00 ac

- You may see a **Demo Company** screen when you log in to your account
- Click **“Switch Company”** on the top right and select your company (account name)
- You may see multiple accounts if you are a management group



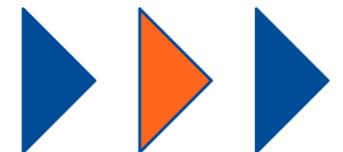


04 HOW DO I VIEW MY ACCOUNT DETAILS?

FARM UNIT	ASSESSED ACREAGE (AC)	IRRIGATION ACREAGE (AC)	ALLOCATI...	CARRYOV...	ADJUST...	TOTAL ALLOCATI... (AF)	ETAW (AF)	REMAININ...	REMAININ
Madera Subbasin Madera County GSA E	129.78	129.53	293.08	320.8	0	613.88	212.73	401.15	65.35%

CROP	AREA	%
Pistachio	245.7 ac	94%
Fallow	15.4 ac	6%
Gram or Chickpea	0.7 ac	0%

- Under the “**Data & Insights**” tab you can view an overview of the budget tables for your farm units



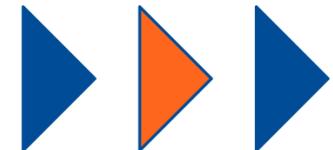


04 HOW DO I VIEW MY ACCOUNT DETAILS?

The screenshot shows the IrriWatch interface for the year 2025. On the left sidebar, the year 2025 is selected and highlighted with a blue bar. The main content area displays a table of parcel data for Madera. The table has the following columns: PARCEL, ASSESSED ACREAGE (AC), IRRIGATION ACREAGE (AC), ALLOCATI..., CARRYOV..., ADJUST..., TOTAL ALLOCATI... (AF), ETAW (AF), REMAININ..., and REMAININ... The data rows are as follows:

PARCEL	ASSESSED ACREAGE (AC)	IRRIGATION ACREAGE (AC)	ALLOCATI...	CARRYOV...	ADJUST...	TOTAL ALLOCATI... (AF)	ETAW (AF)	REMAININ...	REMAININ...
029-230-004	34.44	34.44	77.78	71.8	0	149.58	58.09	91.49	61.16%
029-230-011	18.29	18.24	41.3	51.8	0	93.1	27.1	66	70.89%
029-230-012	18.27	18.27	41.26	53.5	0	94.76	28.61	66.15	69.81%
029-230-013	18.78	18.78	42.41	33.1	0	75.51	38.95	36.56	48.42%
029-230-005	40	39.8	90.33	110.6	0	200.93	59.98	140.95	70.15%

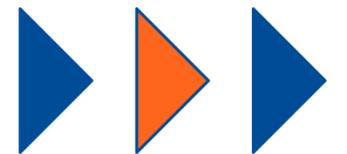
- If you click on a **year** on the left side of the screen, you can now see an overview of all parcels in the account



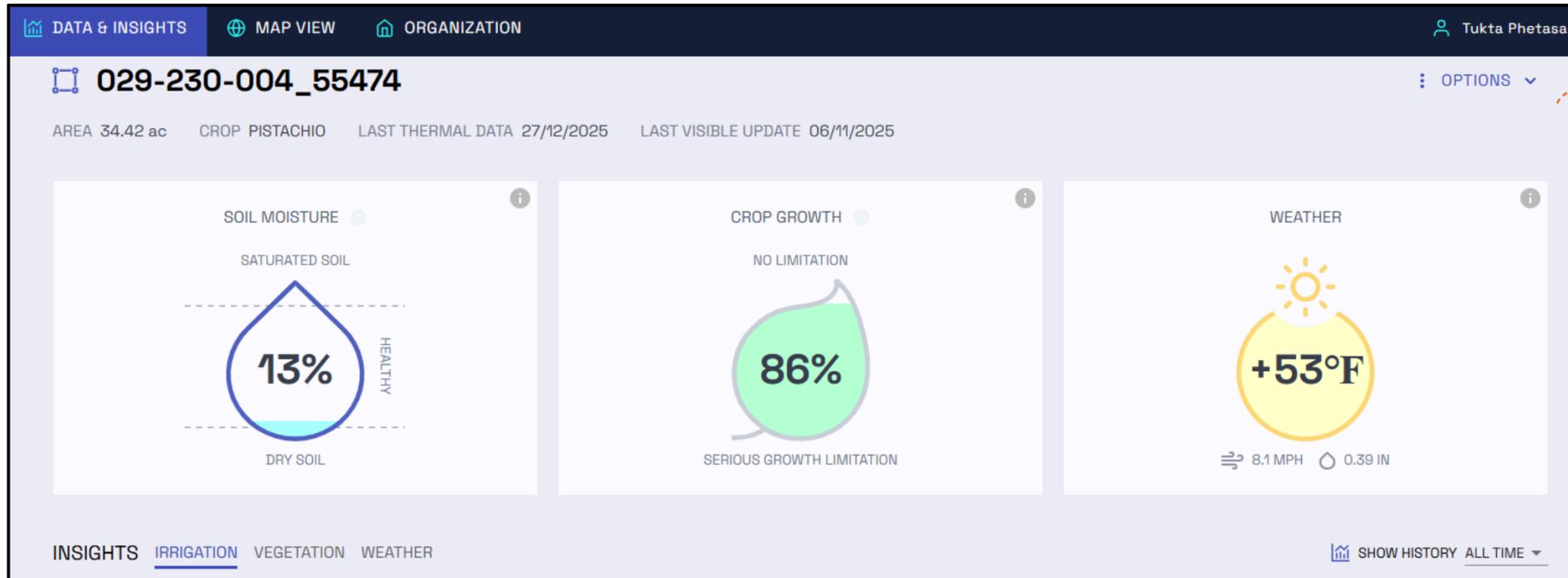
05 HOW DO I SEE MY WATER USAGE?



- If you click the year, and the drop down arrows (caret) all the parcels and parcel fields will appear below
- You can view each parcels data



05 HOW DO I SEE MY WATER USAGE?



OPTIONS

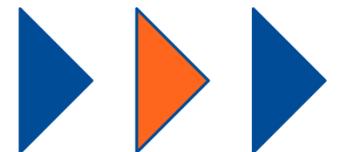
- Edit Field
- Download Data
- Add Data

- If you want to download unprocessed data, click **“Options”**

- To adjust the graph data, click **“All Time”** to adjust the data frame

SHOW HISTORY ALL TIME

- 15 days
- 30 days
- 60 days
- All time





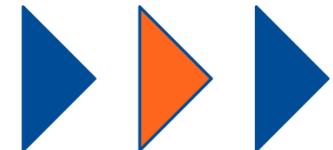
06 HOW DO I DOWNLOAD MY REPORTS?

The screenshot shows the IrriWatch interface for the year 2025. On the left sidebar, the 'Filter fields by name' dropdown is circled in orange, with '2025' selected. An orange callout box points to the 'ACCOUNT REPORT' download button in the top right of the table area. Another orange callout box points to the download icons at the end of each row in the table.

PARCEL	ASSESSED ACREAGE (AC)	IRRIGATION ACREAGE (AC)	ALLOCATI...	CARRYOV...	ADJUST...	TOTAL ALLOCATI...	ETAW (AF)	REMAININ...	REMAININ...	
Filter by Parcel	Filter by Asse...	Filter by Irrig...	Filter by Alloc...	Filter by Carr...	Filter by Adju...	Filter by Total...	Filter by ETA...	Filter by Rem...	Filter by Rem...	
029-230-004	34.44	34.44	77.78	71.8	0	149.58	58.09	91.49	61.16%	↓
029-230-011	18.29	18.24	41.3	51.8	0	93.1	27.1	66	70.89%	↓
029-230-012	18.27	18.27	41.26	53.5	0	94.76	28.61	66.15	69.81%	↓
029-230-013	18.78	18.78	42.41	33.1	0	75.51	38.95	36.56	48.42%	↓
029-230-005	40	39.8	90.33	110.6	0	200.93	59.98	140.95	70.15%	↓

- At the year level, you can download the groundwater account reports or groundwater parcel level reports using the download buttons

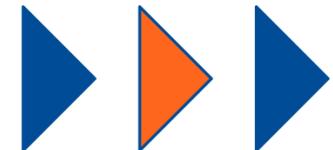
Click on these buttons to download parcel level reports



07 HOW DO I VIEW THE MAPS?

You can change the data displayed here

- Under the “**Map View**” tab you can view the maps of the parcel fields
- It defaults to showing ETAW but you can adjust to see different data features
- Double click to zoom
- Hover to see parcel field information
- Can use split screen to view different data features side by side





08

WHO DO I CONTACT IF I HAVE QUESTIONS?

- If you have any other questions about your account, such as:
 - Obtaining access
 - Adding new users
 - Reporting issues (acreage, allocation, parcels, crops, etc.)
 - Downloading reports
- **Contact your Water Resource Specialist**

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