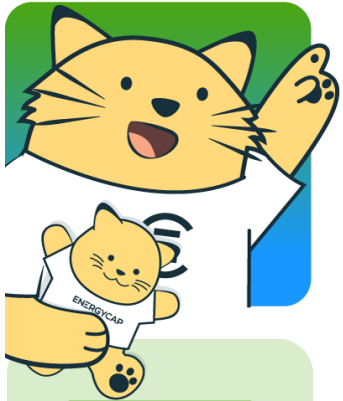




Mastering Watts Reports: Advanced Techniques



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Agenda



- 1. Basics of Watts Reports**
- 2. Watts Reporting + Watts Chat**
- 3. Capabilities and Advanced Options**
- 4. Tips & Tricks**
- 5. The Future of Watts Reports**
- 6. Let's Build Together**

Basics of Watts Reports

- Uses natural language prompts to generate reports
 - “Build a report that shows that past 3 months of use for....”
 - “Meter, Commodity, Account, 2026 usage, 2025 usage....”
- Housed within the Reports module and utilizes existing mechanisms you are familiar with
- You can continue to modify a report by adding additional prompts
- The natural language prompt is converted into SQL so saved reports stay consistent
- Handles questions returning small or large amounts of data, returning up to 10,000 rows of report data
- Build charts and graphs of an entire report or subsets of it
- Exports to Excel and CSV



Watts Reporting + Watts Chat

- Watts Reporting is for iterative and customized reporting
- Watts Chat is for quick answers, or diving deeper into specific data points and finding the explanations behind them
- Using Watts Reporting and Watts Chat together can lead to powerful outcomes
- Use Chat to create
 - Prompts for external reporting needs
 - Complex prompts
- Use Chat to find when/why/who/what/where answers about data within a report

Monthly Usage Cost Comparison 2025 vs 2026

report 8/25/2026, 3:25 PM

Usage2026	Usage2025	UsageVariance ↑
144,890,637	187,194,197.01	-42,303,560.01
21,374,058.01	31,833,452.21	-10,459,394.19
10,866,358.31	13,335,333.58	-2,468,975.28
146,967,039.03	149,308,105.13	-2,341,066.1
749,618.01	947,292.61	-197,674.6
3,335,429.09	3,531,077.44	-195,648.35
229,062.87	344,232.28	-115,169.41
302,895.33	409,937.72	-107,042.4
125,258	210,988	-85,730
249,783.33	311,868.82	-62,085.49
93,475	151,450	-57,975
542,449.32	597,695.17	-55,245.85

I need a prompt for our adhoc reporting engine that will create a report showing the usage, cost, and unit cost for each of the first 6 months of 2026, and then compare those numbers to each of the first 6 months of 2025

Use this prompt in the Ad Hoc Reporting engine:

Create a monthly utility-cost comparison report for **January through June 2026** versus the corresponding months in **January through June 2025**.

For each month, show:

- **Usage**
- **Total cost**
- **Unit cost** (total cost divided by usage)

Include separate columns for 2026 and 2025 for each metric, plus:

- Usage variance and usage variance percentage
- Cost variance and cost variance percentage
- Unit-cost variance and unit-cost variance percentage

Group results by **commodity category** and then by **building/site**. Include portfolio totals for each month and for the full January-June period. Exclude records with no usage or cost, and clearly identify the usage unit for each commodity. Sort by

Capabilities and Advanced Options

- You can report off 2,567 fields within 132 different data categories (Accounts, Bills, Meters, etc)
- Use Pivot Mode to reconstruct the report
- Create charts off reports OR pivot tables
- Use Columns and Filters options to fine tune your view of the report

Available data ×	
Browse the fields you can build reports on.	
Search fields	
> ACCOUNT_ALIASES	5
> ACCOUNT_CUSTOM_FIELDS	5
> ACCOUNT_METER_RATES	17
> ACCOUNT_METERS	13
> ACCOUNT_PERIODS	5
> ACCOUNTS	24
> BILL_BATCHES	23
> BILL_CUSTOM_FIELDS	5
> BILL_LINE_ITEMS	27
> BILLING_CYCLES	6
> BILLING_PERIOD_MONTH	13
> BILLS	48
> BILLS_BY_METER	38
> BILLS_BY_METER_CALENDARIZED	34
> BILLS_BY_METER_NORMALIZED	31
> BUDGET_AMOUNTS	20
> BUDGET_VERSIONS	10
> BUDGETS	14
> CALENDAR_MONTH	18
> CHARGEBACK_TASKS	18

Tips & Tricks

Save, and save, and save!

- Save as New Report!
- Saving a report will save your current modified view of the report but will not change the underlying generated report

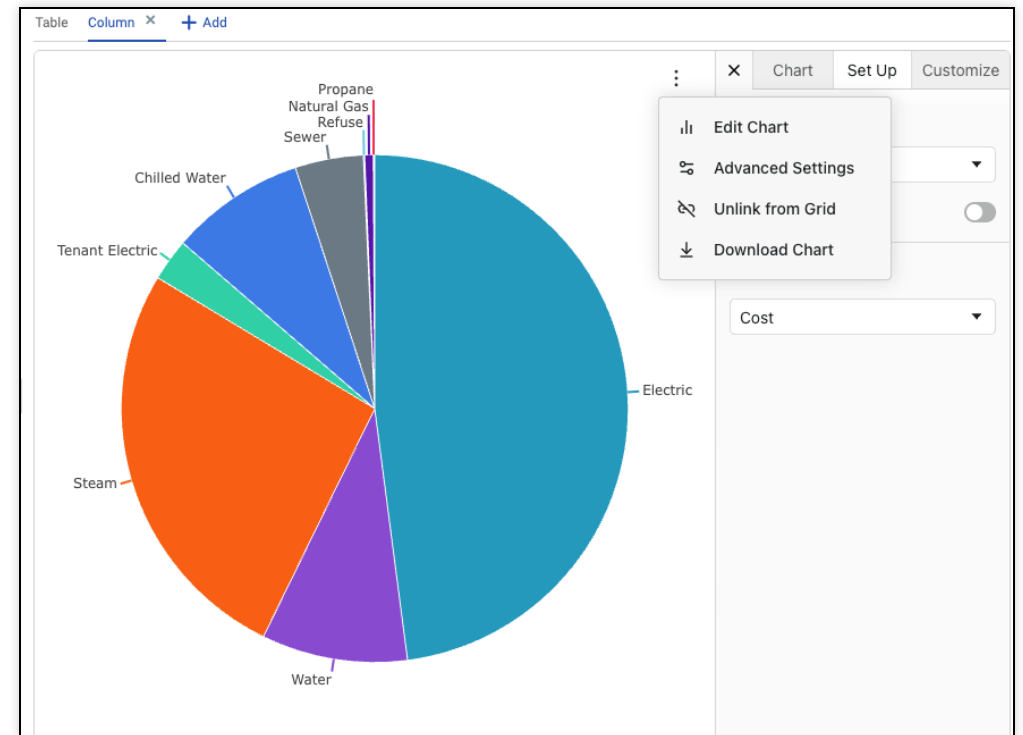
Reorganize columns manually or via prompt
BUT additional prompts will reorder them again
to their base view

- Charts will also be modified by added data

Validate conversions by comparing rows against
each other

Build charts off entire report, or a subset of the
report

Prompts can be complete sentences or comma
separated lists of necessary fields/columns



The not-too distant future

What's Coming Soon?

- Report Distribution
- Shared Reports
 - Sharing to Groups and individual users
- Watts Reports Library
- Using Available Data fields to build reports
- Conditional Formatting, in-line formulas

Available data
×

Pick the fields you want, then create a report or open advanced settings.

✓ Select

Bills
 8

☒
Bill ID
number
 Unique invoice line ID.

☒
Account ID
number
 Account this bill was issued against.

☐
Building
text
 Building the charges roll up to.

☐
Vendor
text
 Utility that issued the bill.

☐
Bill Date
date
 Statement / period date.

☒
Total Charge
currency
 Total amount billed on the line.

☐
Use Kwh
number
 Metered electricity use.

☐
Commodity
text
 Electric, gas, water, steam...

3 fields selected
 ⚙️ Advanced settings
+ Create report

Let's build together!

Questions?