

Data Variance Report

To run the Data Variance Report, select 'All Reports' from the Reports menu

Then, select the Data Variance Report from the "Analysis" group

GHG Inventory Report	Actuals Vs Estimates (with Org Hierarchy)	Asset Attributes Register	Water and Energy Performance Report
Actuals Vs Estimates	Organisation and Asset Total Usage/Cost	Measurement Device Register	Monthly Water and Energy Performance Report
Activity Indicator Report	Organisation Hierarchy Monthly Usage by Pedigree	Measurement Device Attributes Register	Public Environment Report
Measurement Device Register	Asset Hierarchy Monthly Usage	Organisation Register	Waste Report
Organisation and Asset Total Usage/Cost	Combined View	Organisation Attributes Register	IP Admin Reports
Interactive Inventory Report	Monthly Asset Direct Data Report	Relationship Register	Portfolio Reports
Portfolio Reports	Supplier Device Asset by Month Report	Relationship Attributes Register	
IP Admin Reports	Usage - Totals	Relationship Person Register	
All Reports...	GHG Inventory Report	Asset / Relationship Attributes	
Admin	Multi-comparison	For Upload	
	Profile Chart	Attributes Extract	
	Activity Indicator Report	Person Type Extract	
	Monthly Quantity Cost CO2e	Dashboard	
	Solar Report	Configure Dashboard	
		Report Content	
		Find Report Content	
		Add FRD Report Content	

<https://dse.edensuite.com.au/CarbonInsight/rest/controller/reports/solarReport>

Data Variance Report

Data Variance Report

Report showing assets and their total for the specified month range plus the range 12 months earlier, per activity, with the calculated variance %. The variance is flagged if it exceeds the specified variance alert level.

Device names are listed for those devices linked to each asset that received data for the activity in the specified month range.

Values are calculated from the periodic activity data ACTUALS e.g. not including aggregated or apportioned data.

Select search criteria to create your report.

Month Range *

Jan-21 to Jan-22

Enter a % variance alert level e.g.

Dec 2021

Clear Date Done

Select the month and year from the drop down and then click "Done"

Export

Data Variance Report

Report showing assets and their total for the specified month range plus the range 12 months earlier, per activity, with the calculated variance %. The variance is flagged if it exceeds the specified variance alert level.

Device names are listed for those devices linked to each asset that received data for the activity in the specified month range.

Values are calculated from the periodic activity data ACTUALS e.g. not including aggregated or apportioned data.

Select search criteria to create your report.

Month Range *

Jan-21 to Dec-21

Enter a % variance alert level e.g. 20.5 *

45

Enter the variance you want highlighted in the export report e.g. anything more than 45% higher or lower than the same period a year ago

Click "Export" to export the report to Excel

Export

Data Variance Report

Shows the tenancy you're logged into

Shows the asset its status and the effective date of the status

Shows the total quantity for the previous year/period

Shows the total quantity for the year/period selected

Shows the % variance between the two periods

If outside the variance entered will have a "*" and row will be **bold**

Shows the device(attached to the ass

Data Variance: Jul-20 - Jun-21 : Variance alert level=31												
	Tenant No	Activity	Asset	Current Asset Sta	Current Asset Status Effective Da	Code	Last Year Range Total	Range Total	Units	Percentage Variance	Noteworthy Varian	Measurement
47	au.org.test	Electricity	Asset 1	Active	01-Jan-20	Quantity	481,750.12	1,932,738.30	kWh	301.19	*	Device 1
48	au.org.test	Electricity	Asset 2	Active	01-Mar-17	Quantity	2,576,269.90	1,587,675.95	kWh	-38.37	*	Device 2
49	au.org.test	Electricity	Asset 3	Active	05-Feb-14	Quantity	939,908.14	1,203,311.97	kWh	28.02		Device 3
50	au.org.test	Electricity	Asset 4	Active	05-Feb-14	Quantity	1,038,651.53	1,161,484.51	kWh	11.83		Device 4
51	au.org.test	Electricity	Asset 5	Active	05-Feb-14	Quantity	1,171,682.21	1,143,707.38	kWh	-2.39		Device 5
52	au.org.test	Electricity	Asset 6	Active	01-Jan-20	Quantity	369,980.30	1,061,018.69	kWh	186.78	*	Device 6
53	au.org.test	Electricity	Asset 7	Active	05-Feb-14	Quantity	948,122.43	910,604.49	kWh	-3.96		Device 7
54	au.org.test	Electricity	Asset 8	Active	05-Feb-14	Quantity	876,729.33	802,232.20	kWh	-8.50		Device 8
55	au.org.test	Electricity	Asset 9	Active	01-Jan-20	Quantity	217,124.61	778,598.81	kWh	258.60	*	Device 9
56	au.org.test	Electricity	Asset 10	Active	05-Feb-14	Quantity	920,052.40	700,630.77	kWh	-23.85		Device 10
57	au.org.test	Electricity	Asset 11	Active	05-Feb-14	Quantity	800,350.83	676,735.89	kWh	-15.45		Device 11
58	au.org.test	Electricity	Asset 12	Active	05-Feb-14	Quantity	708,261.87	673,294.81	kWh	-4.94		Device 12
59	au.org.test	Electricity	BENDIGO (E	Active	05-Feb-14	Quantity	832,107.08	666,552.29	kWh	-19.90		Device 13
60	au.org.test	Electricity	TATURA CEI	Active	05-Feb-14	Quantity	543,725.30	506,856.46	kWh	-6.78		Device 14, De