



Standard Report Guide

Greenhouse Report Sampling

Version 24.x
Version 24.3 | September 2024

© 2024 AssetWorks Inc., its subsidiaries and affiliates. All rights reserved.
Private and Confidential. Not for public dissemination.

Information contained in this document is proprietary to AssetWorks Inc. and may be used or disclosed only with written permission from AssetWorks Inc. This guide, or any part thereof, may not be reproduced without the prior written permission of AssetWorks Inc. This document refers to numerous products by their trade names. In most, if not all, cases these designations are claimed as Trademarks or Registered Trademarks by their respective companies. This document and the related software described in this manual are supplied under license or nondisclosure agreement and may be used or copied only in accordance with the terms of the agreement. The information in this document is subject to change without notice and does not represent a commitment on the part of AssetWorks Inc. The names of companies and individuals used in the sample database and in examples in the manuals are fictitious and are intended to illustrate the use of the software. Any resemblance to actual companies or individuals, whether past or present, is purely coincidental.

Technical Support

AssetWorks provides several ways to connect with the Customer Support team. Be prepared to provide detailed information to the representative. If you are reporting an issue by email, include screen shots of your problem. This will provide the Customer Support representative with the information needed to respond quickly and effectively.

Customer Support is available Monday through Friday, 7:00 a.m. to 7:00 p.m., Eastern Time.

Telephone: 1-610-225-8300

Email: M5Support@AssetWorks.com

Website: [AssetWorks Community](#)

The support website can be used to open issues, subscribe to user groups and download documentation, as well as to access the latest AssetWorks news. For secure access to the website, contact Customer Support by calling the number above.

Standard Report Guide – Greenhouse Report Sampling

Version 24.x

Last Modified 24.3 | September 2024

Contents

- 1. GH Emissions by Fuel Type 4
- 2. GH Emissions by Vehicle Type 6
- 3. GH Emissions by Fuel Type Trend 8
- 4. GH Emissions Trend Report 10
- 5. GH Emissions Vehicle Type Trend 12
- Filters 14
- 6. _GreenHouseFilters 14
- Updates 15

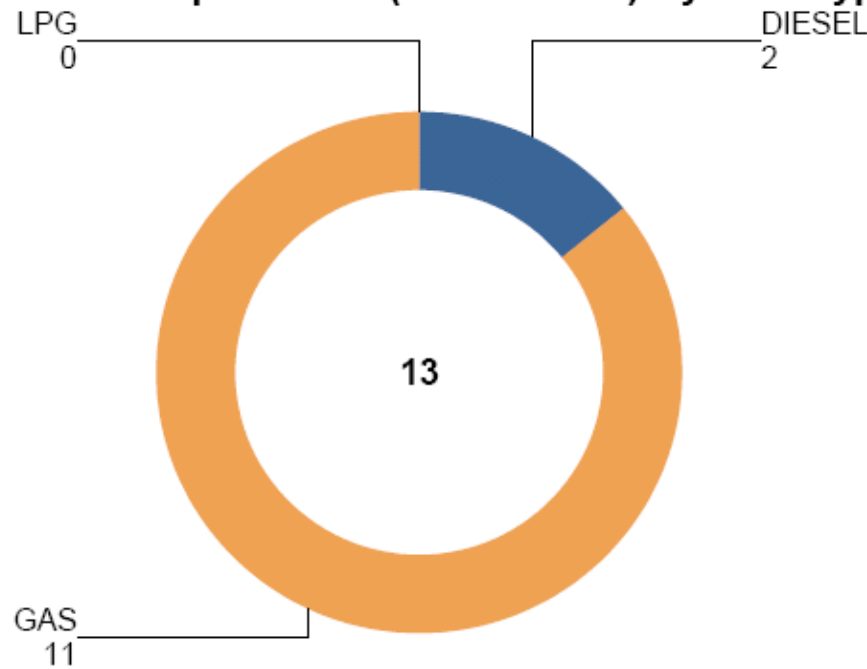
1. GH Emissions by Fuel Type

Greenhouse Emissions By Fuel Type

Fiscal Period From: 201001 To: 201012

Fuel Type Product	Total Quantity (Gallons)	Total Usage (Miles)	CO2 Emissions (Metric Tons)	N2O Emissions (Metric Tons)	CH4 Emissions (Metric Tons)	CO2 Equivalents
Report Total:	1,447	352,750	12.99	0.00	0.00	13

Total CO2 Equivalents (Metric Tons) By Fuel Type



DIESEL	2	14.1%
GAS	11	85.9%
LPG	0	0.1%
Total:	13	100.0%

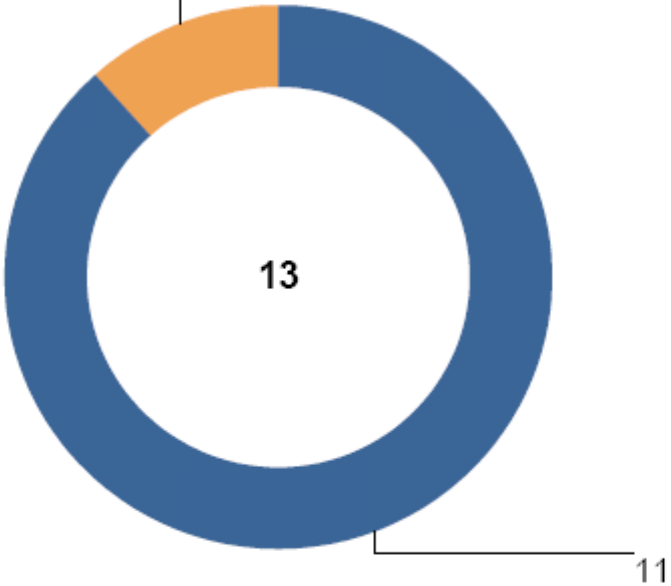
Default Report Title:	Greenhouse Emissions by Fuel Type	Version:	3.0	DAF:	N	Multi-Currency:	N	Updated:	July 2012
ASP File:	Reports/Greenhouse/GreenhouseTypeParm.aspx	Report File:	Reports/Greenhouse/GHGFuelType.rpt						
Filter File:	Reports/Greenhouse/_GreenhouseFilters.aspx	Export Report File:	n/a						
Purpose:	This report is grouped by Fuel Type and Product number. It displays the quantity, usage and emissions for each type. At the end of the report is a graph. The report is run for a fiscal period range.								
Database Tables		Group 1 Options		Group 2 Options			Field Sort Options		
VIEW_GHG_TRANS		Fuel type		Product Number					

2. GH Emissions by Vehicle Type

Greenhouse Emissions By Vehicle Type

Fiscal Period From: 201001 To: 201012						
Vehicle Type	Total Quantity	Total Usage	CO2 Emissions	N2O Emissions	CH4 Emissions	CO2
Fuel Type	(Gallons)	(Miles)	(Metric Tons)	(Metric Tons)	(Metric Tons)	Equivalents
ON-ROAD VEHICLES						
LIGHT_DUTY						
DIESEL	4	180	0.04	0.0000	0.0000	0.04
GAS	166	1,131	1.46	0.0000	0.0000	1.46
TOTAL	170	1,311	1.51	0.0000	0.0000	1.51
TOTAL ON-ROAD VEHICLES	170	1,311	1.51	0.00	0.00	1.51

Total CO2 Equivalents (Metric Tons) By VehicleType



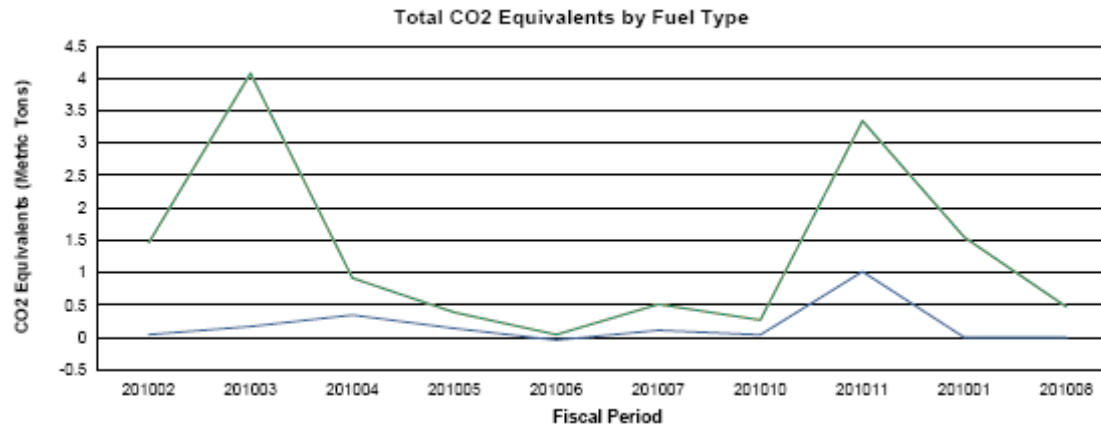
Default Report Title:	Greenhouse Emissions by Vehicle Type	Version:	16.0	DAF:	N	Multi-Currency:	N	Updated:	June 2016
ASP File:	Reports/Greenhouse/GreenhouseTypeParm.aspx	Report File:	Reports/Greenhouse/GHGVehicleType.rpt						
Filter File:	Reports/Greenhouse/_GreenhouseFilters.aspx	Export Report File:	n/a						
Purpose:	This report first groups the vehicles by either on or off-road vehicles. Within those groups, the vehicles are grouped by vehicle type and fuel type. The quantity, usage and emissions are displayed. At the end of the report, there is a chart. This report is run for a fiscal period range.								
Database Tables		Group 1 Options		Group 2 Options			Field Sort Options		
VIEW_GHG_TRANS		On / Off		Vehicle Type			Fuel Type		

3. GH Emissions by Fuel Type Trend

Greenhouse Emissions Fuel Type Trend

Fiscal Periods: 201001 To: 201012

Fuel Type	Total Quantity (Gallons)	Total Usage (Miles)	CO2 Emissions (Metric Tons)	N2O Emissions (Metric Tons)	CH4 Emissions (Metric Tons)	CO2 Equivalents
Fiscal Period						
DIESEL - Diesel Fuel (No 1 & No 2)						
201002	4	180	0.04	0.0000	0.0000	0.04
TOTAL DIESEL	180	20,600	1.82	0.0000	0.0000	1.82
GAS - Gasoline						
201005	28	0	0.25	0.0000	0.0000	0.25
TOTAL GAS	1,266	372,160	11.15	0.0000	0.0000	11.15
LPG - Propane (LPG)						
TOTAL LPG	2	30	0.01	0.0000	0.0000	0.01



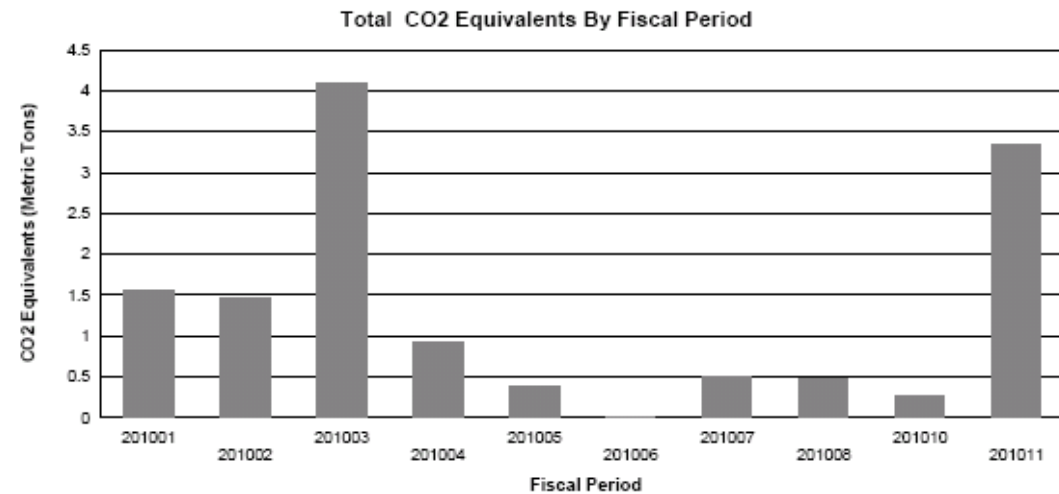
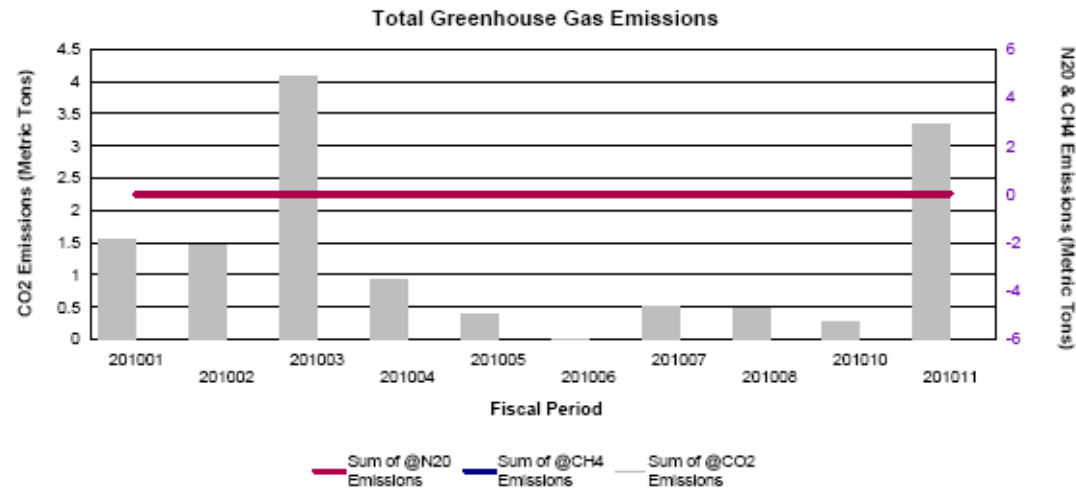
Default Report Title:	Greenhouse Emissions by Fuel Type Trend	Version:	17.0	DAF:	N	Multi-Currency:	N	Updated:	May 2017
ASP File:	Reports/Greenhouse/GreenhouseTrendParm.asp	Report File:	Reports/Greenhouse/GHGFuelTypeTrend.rpt						
Filter File:	Reports/Greenhouse/_GreenhouseFilters.aspX	Export Report File:	n/a						
Purpose:	This report is first grouped by Fuel Type. Within that grouping, the data is further grouped by Fiscal Period, whether the unit is On / Off Road and finally by Tech Spec. The report displays information on Quantity, Usage and Emissions. At the end of the report, there are two graphs. One for CO2 Emissions by Fuel Type, the other is CO2 Emissions by Fiscal Period.								
Database Tables		Group 1 Options		Group 2 Options			Field Sort Options		
VIEW_GHG_TRANS		Fuel type		Fiscal Period					

4. GH Emissions Trend Report

Greenhouse Emissions Trend Report

Fiscal Periods: 201001 To: 201012

Fiscal Period	Total Quantity (Gallons)	Total Usage (Miles)	CO2 Emissions (Metric Tons)	N20 Emissions (Metric Tons)	CH4 Emissions (Metric Tons)	CO2 Equivalents
Report Total:	1,447	352,790	12.59	0.00	0.00	13



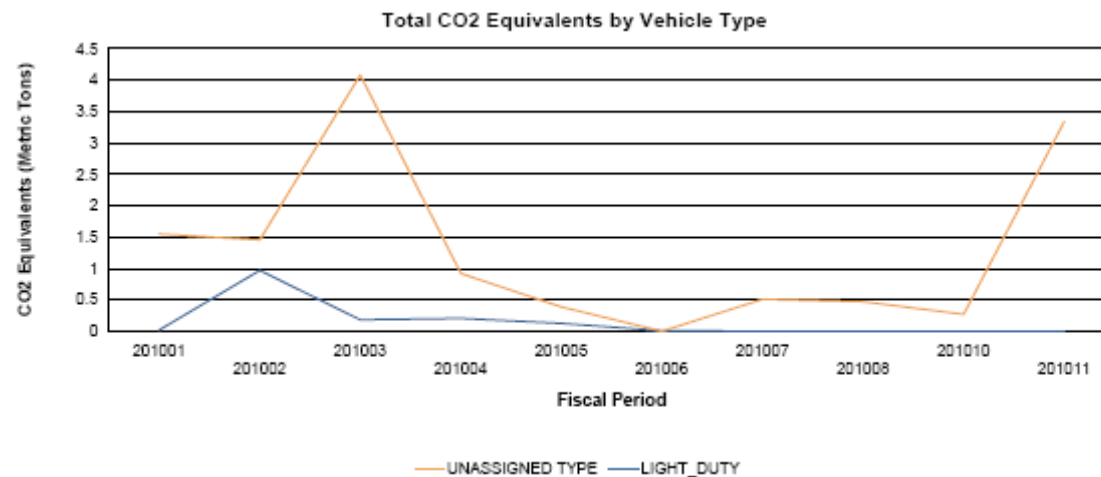
Default Report Title:	Greenhouse Emissions Trend Report	Version:	17.0	DAF:	N	Multi-Currency:	N	Updated:	July 2017
ASP File:	Reports/Greenhouse/GreenhouseTrendParm.asp	Report File:	Reports/Greenhouse/GHGTrend.rpt						
Filter File:	Reports/Greenhouse/_GreenhouseFilters.aspX	Export Report File:	n/a						
Purpose:	This report shows a grand total of Quantity, Usage and Emissions for the Fiscal Period Range entered. It also displays two graphs, One for Total Emissions and the other for CO2 Emissions by Fiscal Period.								
Database Tables		Group 1 Options		Group 2 Options			Field Sort Options		
VIEW_GHG_TRANS		Fuel type		Emission			Tech Spec		

5. GH Emissions Vehicle Type Trend

Greenhouse Emissions Vehicle Type Trend

Fiscal Periods: 201001 To: 201012

Vehicle Type	Fiscal Period	Total Quantity (Gallons)	Total Usage (Miles)	CO2 Emissions (Metric Tons)	N2O Emissions (Metric Tons)	CH4 Emissions (Metric Tons)	CO2 Equivalents
LIGHT_DUTY							
	201001	2	9	0.02	0.0000	0.0000	0.02
	201002	109	360	0.97	0.0000	0.0000	0.97
	201003	21	918	0.18	0.0000	0.0000	0.18
	201004	23	4	0.21	0.0000	0.0000	0.21
	201005	14	0	0.12	0.0000	0.0000	0.12
	201006	1	20	0.01	0.0000	0.0000	0.01
TOTAL LIGHT_DUTY		170	1,311	1.51	0.0000	0.0000	1.51
UNASSIGNED TYPE							
	201001	174	6,237	1.53	0.0000	0.0000	1.53
	201002	56	0	0.49	0.0000	0.0000	0.49
	201003	441	210,409	3.90	0.0000	0.0000	3.90
	201004	76	76	0.71	0.0000	0.0000	0.71
	201005	28	0	0.26	0.0000	0.0000	0.26



Default Report Title:	Greenhouse Emissions Vehicle Type Trend	Version:	17.0	DAF:	N	Multi-Currency:	N	Updated:	June 2017
ASP File:	Reports/Greenhouse/GreenhouseTrendParm.asp	Report File:	Reports/Greenhouse/GHGVehicleTypeTrend.rpt						
Filter File:	Reports/Greenhouse/_GreenhouseFilters.aspX	Export Report File:	n/a						
Purpose:	This report is grouped by Vehicle type and within that type; it is further broken down by Fiscal Period. The report displays the Quantity, Usage and Emissions by Fiscal Period. There are 2 graphs at the end of the report. One for the Total CO2 Emissions by Vehicle Type, the other by Fiscal Period.								
Database Tables		Group 1 Options		Group 2 Options			Field Sort Options		
VIEW_GHG_TRANS		Vehicle type		Fiscal Period					

Filters

6. _GreenHouseFilters

Filter Title:	_GreenHouseFilters.aspX		Version:	15.0.0		Updated:	December 2014	
Report Name(s)		Filters	Table	Field Na	LOV		Validation	
Green House Trend Report		Vehicle Type	View_GHG_Trans	VehicleType	LovStaticCode.aspx		doesExist	
Green House Trend Type		OnRoad / OffRoad	View_GHG_Trans	OnRoadFI			Yes / No	
		Fuel Type	View_GHG_Trans	FuelType	LovFuelType.aspx		doesExist	
		Product No	View_GHG_Trans	ProductNo	LovProduct.aspx		doesExist	
		Tech Spec No	View_GHG_Trans	TechSpec	LovTechSpec.aspx		doesExist	
		FuelClass	View_GHG_Trans	FuelClass	LovStaticCode.aspx		doesExist	

Updates

Release	Section	Description
24.3	All sections	Created new individual report guides to replace the previous all-inclusive guide for increased usability purposes.