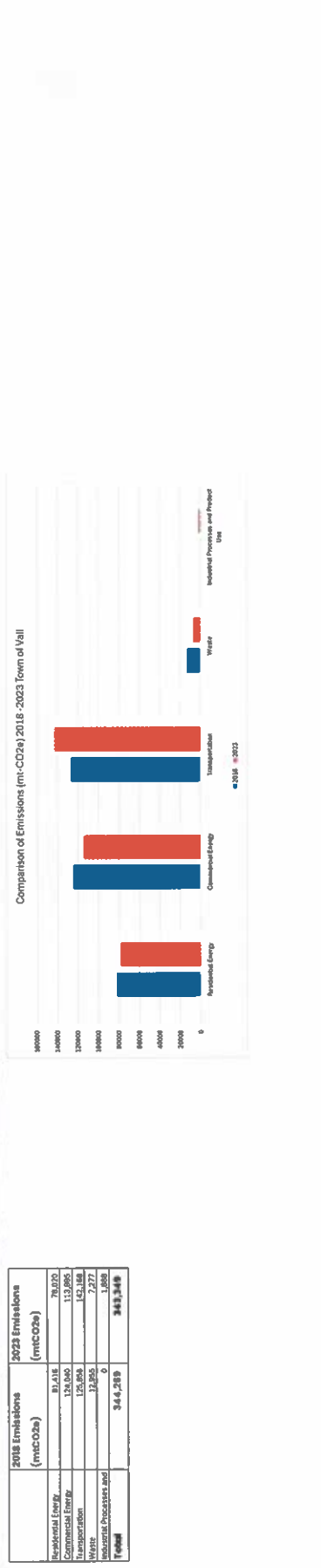


Emission Summary

How: BASF includes all vehicles under TDU licenses and PPL, BASF includes all sources. HC: Not Calculated during fuel inventory period.

Category	2018 Emissions (mtCO2e)	2023 Emissions (mtCO2e)	% Change	Notes
Residential Energy	81,416	73,896	-9%	Overall decrease due to cleaner grid electricity
Commercial Energy	48,179	44,179	-8%	Total Electricity Consumption was up, but emissions declined due to Holy Cross increases in clean/renewable generation
Transportation	32,888	36,375	11%	Upicks in Natural Gas use similar across Colorado mountain communities
Manufacturing	129	129	0%	Due to de minimis amount of wood, was not calculated in 2023
Commercial Processes and Industrial	143	19	-87%	Propane usage is highly dependent on the responses of propane providers. Activity data is considered low quality and should not be used to draw conclusions of development or activity.
Landfilled	12,289	7,266	-41%	These emissions are a result of natural gas leakage in the distribution of natural gas within the Town boundary
Wastewater	0	85	0%	Overall decrease due to cleaner grid electricity
Other	0	162	0%	Total Electricity Consumption was up, but emissions declined due to Holy Cross increases in clean/renewable generation
Total	184,862	162,857	-12%	



2018 Calculated in CasaPlan, 2023 emissions provided directly from EMSO. Energy Requirements to include not included in 2018 Inventory

2018 CH4 and N2O emissions are calculated using the same methodology as 2023. 2023 CH4 and N2O emissions are calculated using the same methodology as 2018. 2018 CH4 and N2O emissions are calculated using the same methodology as 2023. 2023 CH4 and N2O emissions are calculated using the same methodology as 2018.

2018 CH4 and N2O emissions are calculated using the same methodology as 2023. 2023 CH4 and N2O emissions are calculated using the same methodology as 2018. 2018 CH4 and N2O emissions are calculated using the same methodology as 2023. 2023 CH4 and N2O emissions are calculated using the same methodology as 2018.