

Version History			
Version	Date	Modifier	Description
1.0	10.3.2021	Pasi Veilamo	First Version
1.1	24.8.2021	Markus Heikkilä, Pasi Veilamo	ghg Data Added, Misc small changes
1.2	9.6.2022	Markus Heikkilä	Updated ghgEmissions Claim
1.3	20.10.2022	Markus Heikkilä	Added "Other Notes" -section
Headers			
Field	Type	Description	
X-Neste-AX-Language optional	String	Default value: fi Allowed values: fi, en, et, lt, lv, sv, ru	
X-Neste-AX-Country optional	String	Default value: FI Allowed values: FI, EE, LV, LT, RU	
X-Neste-Username	String	Username parameter for API requests.	
Request Parameters			
Field	Type	Description	
filter[account-numbers]	String	Account numbers separated by commas.	
filter[order-start-date]	Datetime	Order start date in 2017-01-22T00:00:00 format.	
filter[order-end-date]	Datetime	Order end date in 2017-01-23T00:00:00 format.	
filter[card-numbers]optional	String	Card numbers separated by commas.	
filter[vehicle-ids]optional	String	Vehicle IDs separated by commas.	
filter[product-groups]optional	String	Product groups separated by commas, e.g. 130.	
includeEmissionData optional	String	true/false	
includePriceData optional	String	true/false (not available for all users)	
Example GET Request:			
https://neste-api-qa.azure-api.net/payment/ext/card-reporting/transaction-list?filter[account-numbers]=[filteraccount-numbers]&filter[order-start-date]=[filterorder-start-date]			
Response - Success 200			
Field	Type	Description	Format
transactions	Object[]	List of returned transactions.	
accountNumber	Number	Account number.	
customerName	String	Customer name.	
address	String	Address.	
zipCode	Number	ZIP code.	
postOffice	String	Post office.	
vehicleId	String	Vehicle ID.	
vehicleRepInfo1	String	Vehicle reporting info 1.	
vehicleRepInfo2	String	Vehicle reporting info 2.	
vehicleRepInfo3	String	Vehicle reporting info 3.	
vehicleRepInfo4	String	Vehicle reporting info 4.	
vehicleRepInfo5	String	Vehicle reporting info 5.	
cardSequenceNumber	Number	Card sequence number.	
cardNumber	Number	Card number.	
cardPlastic	String	Card plastic.	
cardEmblLine1	String	Card embossing line 1.	
cardEmblLine2	String	Card embossing line 2.	
cardRepInfo1	String	Card reporting info 1.	
cardRepInfo2	String	Card reporting info 2.	
cardRepInfo3	String	Card reporting info 3.	
cardRepInfo4	String	Card reporting info 4.	
cardRepInfo5	String	Card reporting info 5.	
purchaseTime	Datetime	Purchase time.	yyyy-mm-ddThh:mm:ss
purchaseCountry	String	Purchase country.	
stationNumber	String	Station number.	
stationName	String	Station name.	
receiptNumber	String	Receipt number.	
productGroupCode	String	Product group code.	
productGroupName	String	Product group name.	
productNumber	String	Product number.	
productName	String	Product name.	

amount	Number	Amount.	l
unitPrice	Number	Unit price.	eur/l
unitNetPrice	Number	Unit net price.	eur/l
discount	Number	Discount.	eur
netSumWithVAT	Number	Net sum with VAT.	eur
netSumWithoutVAT	Number	Net sum without VAT.	eur
sumWithVAT	Number	Sum with VAT.	eur
sumWithoutVAT	Number	Sum without VAT.	eur
vat	Number	VAT amount.	eur
vatPercentage	Number	VAT percentage.	%
invoiceNumber	Number	Invoice number.	
invoiceDate	Datetime	Invoice date.	yyyy-mm-ddThh:mm:ss
mileage	Number	Mileage.	km
receiptCardNumber	Number	Receipt card number.	
ghgEmissionFactor	Number Null	Product emission factor.	kgCO2e/l
ghgEmissions	Number Null	Greenhouse gas emissions.	kgCO2e
ghgEmissionReduction	Number	Greenhouse gas emission reduction.	kgCO2e

Fields only available for direct customers of Neste, not through 3rd parties

ghgEmissions Claim

Neste MY Renewable Diesel that was delivered to the customer complies with requirements in EU Renewable Energy Directive 2009/28/EC and (EU)2018/2001. GHG emission CO2eq/MJ -values and savings have been calculated according to the methodologies in 2009/28/EC, (EU)2018/2001 and FQD 2009/30. When reporting emissions during 2019-2021, the reference GHG value given in Directive 2009/28/EC for fossil transport fuel is equal to 83,8 g CO2e/MJ. When reporting emissions starting 2022, the reference GHG value given in Directive (EU)2018/2001 for fossil transport fuel is equal to 94 g CO2eq/MJ. CO2eq/MJ value includes feedstock transportation, possible pre-treatment, biofuel production, product transportation to customer location and distribution. Energy content of fuels according to Directive (EU)2018/2001.

Neste's system and methods have been assured by certifying company SGS as part of ISCC certification process. Neste MY Renewable Diesel sold in Finland is reported as part of Neste Oyj's biomandate in Finland. Neste MY Renewable diesel (HVO) is produced by hydrotreatment of vegetable oil and/or animal fats. Supply chain model used is mass balance.

Other Notes

Data refreshed daily by 03:00 finnish time

sumWithVAT field populates with the public Totem price.
netSumWithVAT field populates with customer specific price if available.
Which ever is the cheapest sumWithVAT or netSumWithVAT is the price that the customer actually pays

