

Feature in PPP Data Entry Tool Reporting of average prices

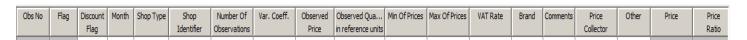
DET Homepage URL: https://webgate.ec.europa.eu/ppp_tool/monitor/index.jsp

DET allows the direct reporting of average prices instead of observations. This can be used, and should only be used, in case only average prices are available, for example from scanner data or CPI.

On the middle of the data entry form, the following buttons have been added:



By default, the button for "No" is selected. Click on "Yes" if you wish to report average prices for this item. In that case, the observations grid is expanded with a few more columns:



The new columns are:

- 1. "Number Of Observations": please enter the number of observations underlying the average price this value is <u>compulsory</u>¹.
- 2. "Var. Coeff.": please enter the variation coefficient of the underlying observations this value is <u>compulsory</u>¹
- 3. "Min of Prices": please enter the minimum price among the underlying observations this value is voluntary.
- 4. "Max of Prices": please enter the maximum price among the underlying observations this value is voluntary

¹ If the value is unknown, please enter 0.

5. "VAT Rate": please enter the VAT rate applicable to the month of observation – this value is compulsory.

When reporting average prices for an item, the item statistics are also differently calculated:

- Average price: the simple arithmetic average of all reported monthly average prices
- *Min price:* the minimum of all prices reported in the field "Min of prices"
- *Max price*: the maximum of all prices reported in the field "Max of prices"
- *Var. Coeff.*: the simple arithmetic average of the coefficients reported in the field "Var.Coeff."
- Net price: the average price net of the average VAT
- "No of Obs. (w/o discounts)": the average of the values reported in the field "Number of observations"
- "No of Eliminated Obs.": count of the number of prices with "E" flag.
- "No of Obs. with discounts": not relevant (0 by default)
- "Add. check": as before

Furthermore, the VAT box shows the VAT rate calculated as simple arithmetic average of all rates reported in the field "VAT Rate" and cannot be edited.

Finally, the Discount Flag is set to "N" and cannot be changed.