WISE SoE data request 2007 - Step 3

EIONET-Water: Lakes

Bosnia and Herzegovina

Aggregated data

Graphical presentation of possible outliers

Following graphical representations of time series were generated from data in tables, which are uploaded at Eionet Water library on EEA CIRCA on same place as this document. The tables contains list of records which responsible ETC-WTR data manager detected as outlying using documented rules and methods.

Responsible national data managers or experts can use this document to help them decide whether detected values are errors or results of natural processes which are possible in respective area. Results of their decision (either corrected values or explanation) should be prepared and delivered according published guidelines or upon an agreement with responsible data manager of the ETC-WTR.

Time series graphs are ordered by determinand, by station ID and by aggregation period in this order.

Determinand:

Outlier values ([Year, Unit]: Mean):

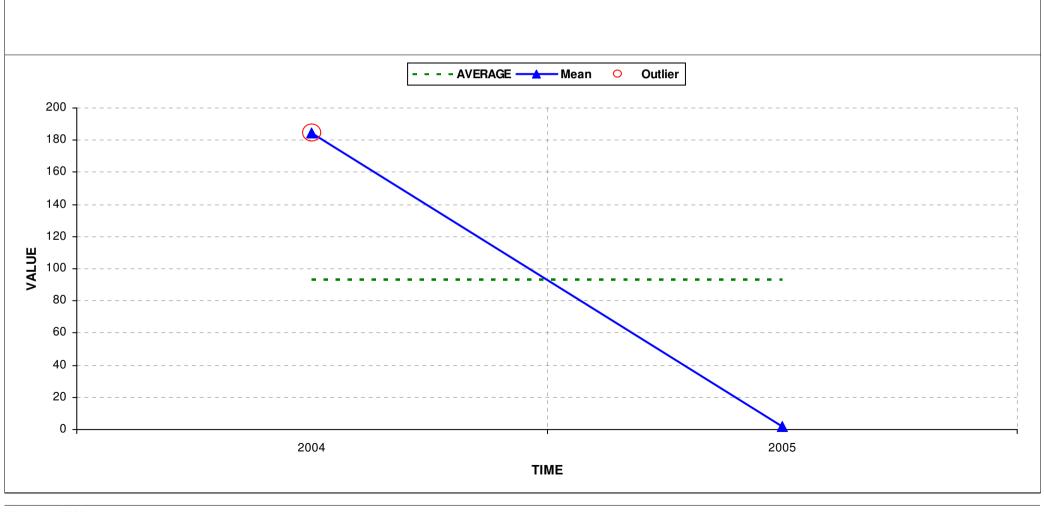
Alkalinity

[2004, meq/l]: 184.3055556

WaterbaseID: BA_LK_B1

AggregationPeriod:

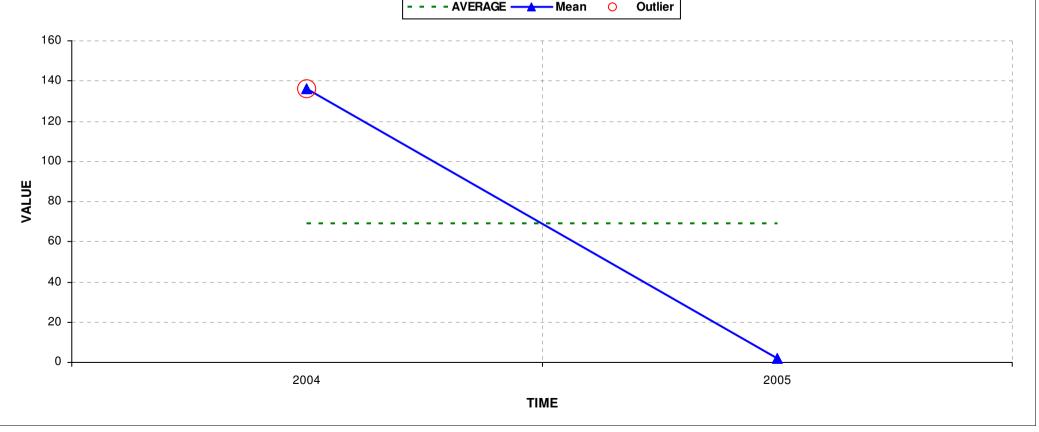
Annual



Determinand:
Alkalinity

WaterbaseID:
BA_LK_E2
AggregationPeriod:
Annual

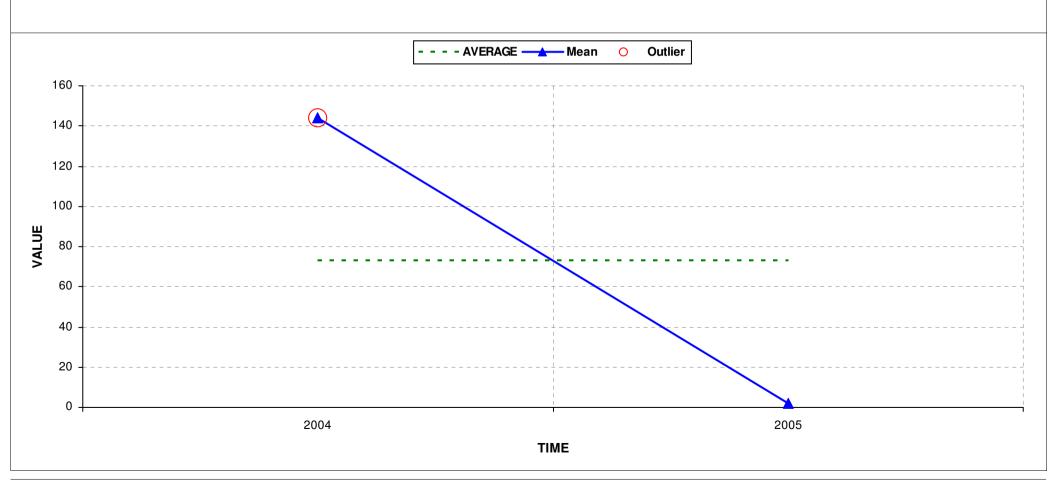
----AVERAGE ____ Mean O Outlier



Determinand:
Alkalinity

WaterbaselD:
BA LK B3

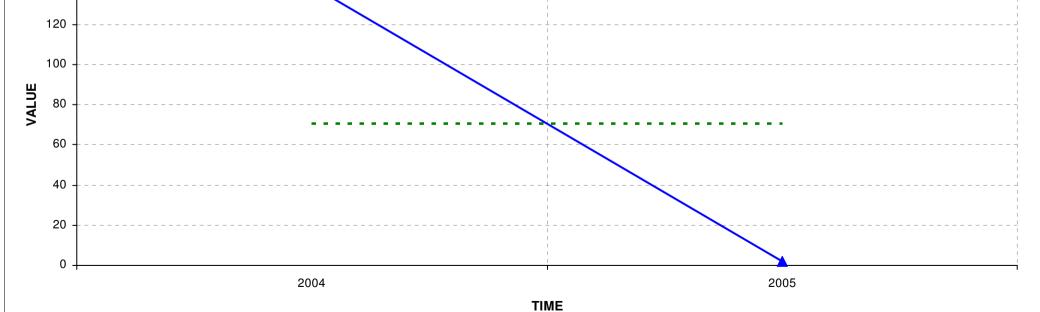
Outlier values ([Year, Unit]: Mean):
[2004, meq/l]: 143.9384301



AggregationPeriod:

Annual

Determinand: Outlier values ([Year, Unit]: Mean): Alkalinity [2004, meq/l]: 139.129812 WaterbaseID: BA LK B4 AggregationPeriod: Annual - - - AVERAGE — Mean Outlier 160 140 120 100



Determinand: Outlier values ([Year, Unit]: Mean): Alkalinity WaterbaseID: BA LK D1 AggregationPeriod: Annual



Determinand: Outlier values ([Year, Unit]: Mean): Alkalinity [2004, meq/l]: 150.30208 WaterbaseID: BA LK D2 AggregationPeriod: Annual - - - AVERAGE — Mean Outlier 160 140 120 100 VALUE 80 60

40

20

TIME

2004

2005

Determinand: Outlier values ([Year, Unit]: Mean): Alkalinity [2004, meq/l]: 85.42188 WaterbaseID: BA LK D3 AggregationPeriod: Annual - - - - AVERAGE — Mean Outlier 80 70 60 30 20 10 2004 2005

TIME

Determinand: Outlier values ([Year, Unit]: Mean): Alkalinity [2004, meq/l]: 61.08333 WaterbaseID: BA LK D4 AggregationPeriod: Annual - - - - AVERAGE — Mean Outlier 60 50 VALUE 20 10 2004 2005 TIME