

WISE SoE data request 2007 - Step 3

EIONET-Water: Rivers

Czech Republic

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_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_0105

WaterbaseID:

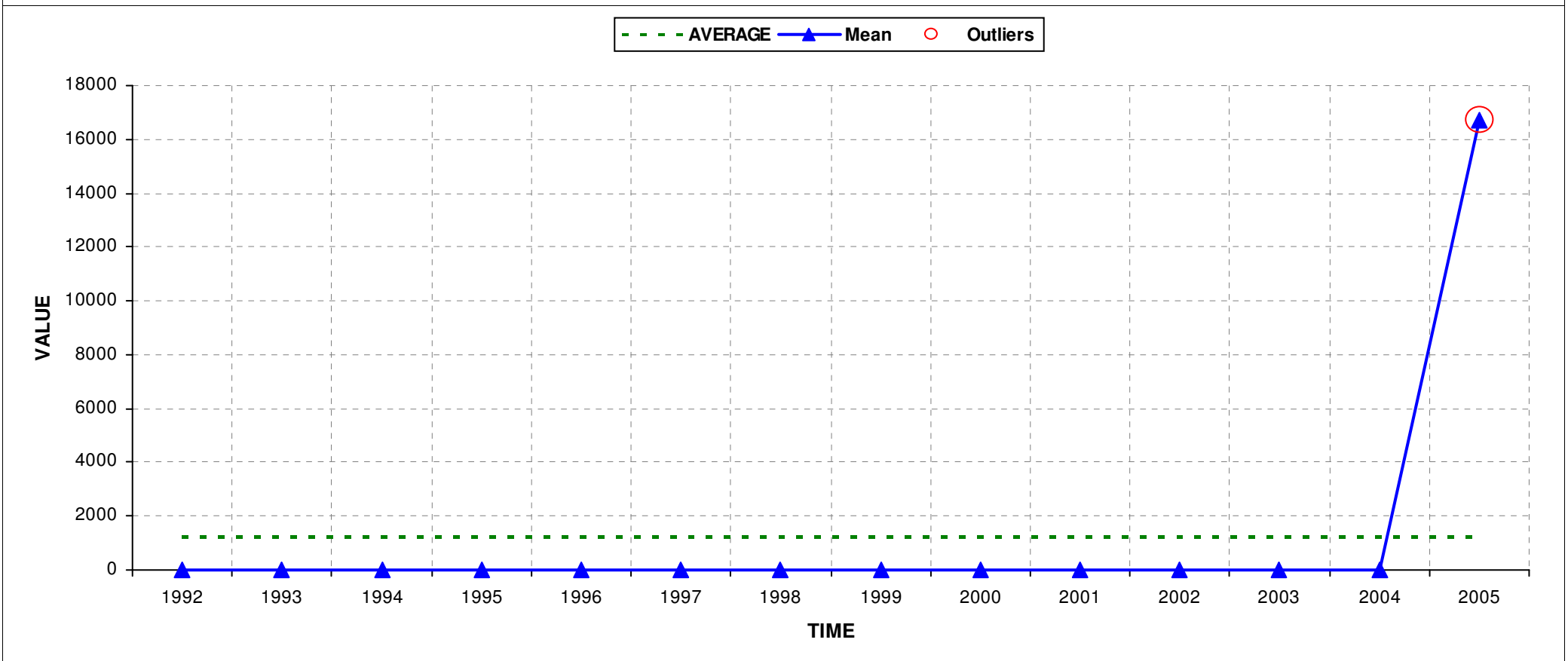
3504

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 16700.5



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_0401

WaterbaselD:

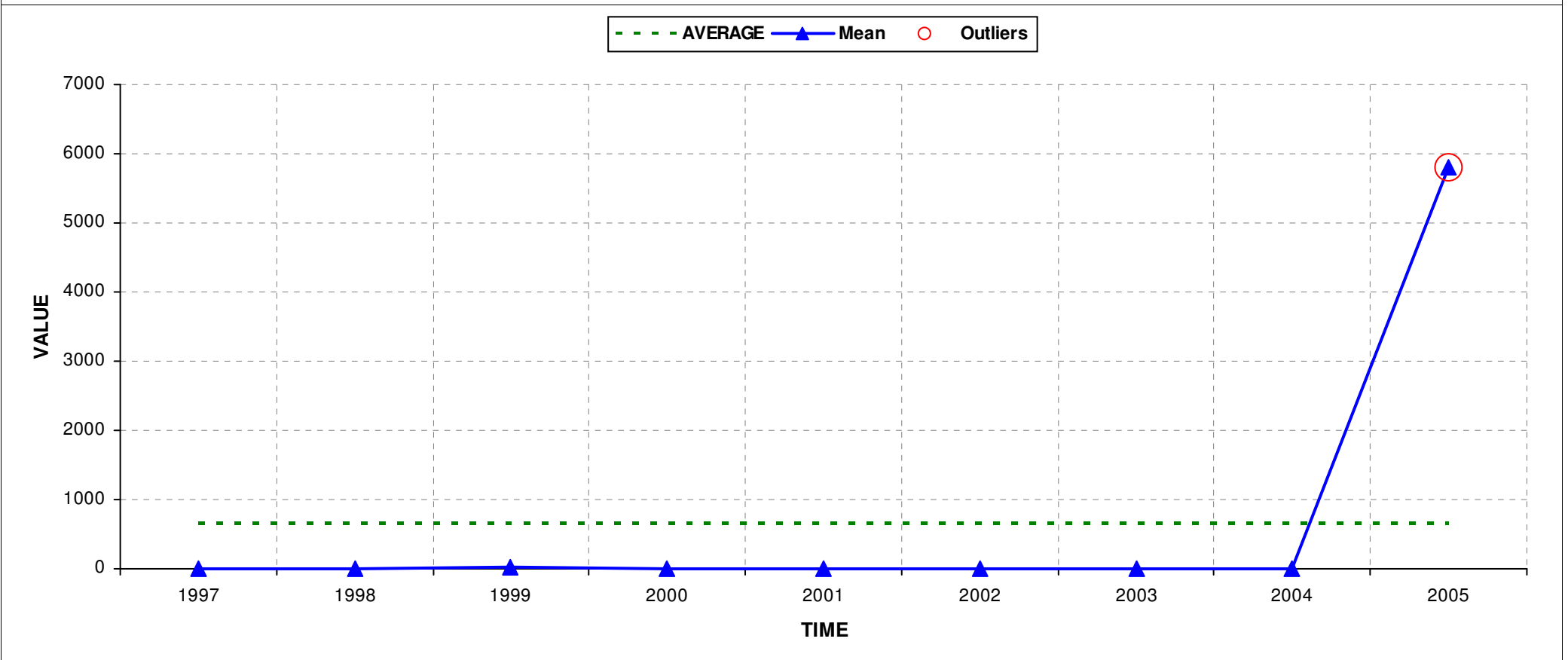
3505

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 5810.21



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_0402

WaterbaseID:

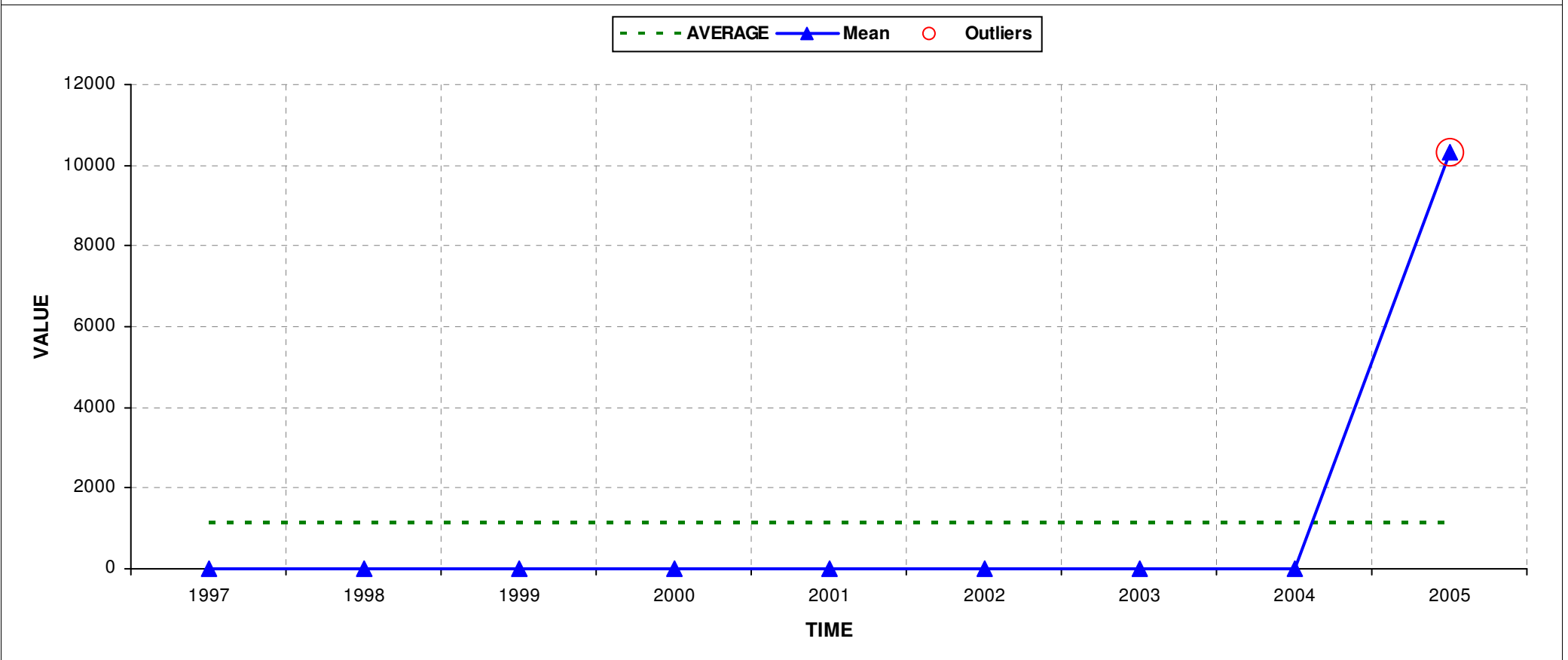
3506

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 10305.8



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_1041

WaterbaseID:

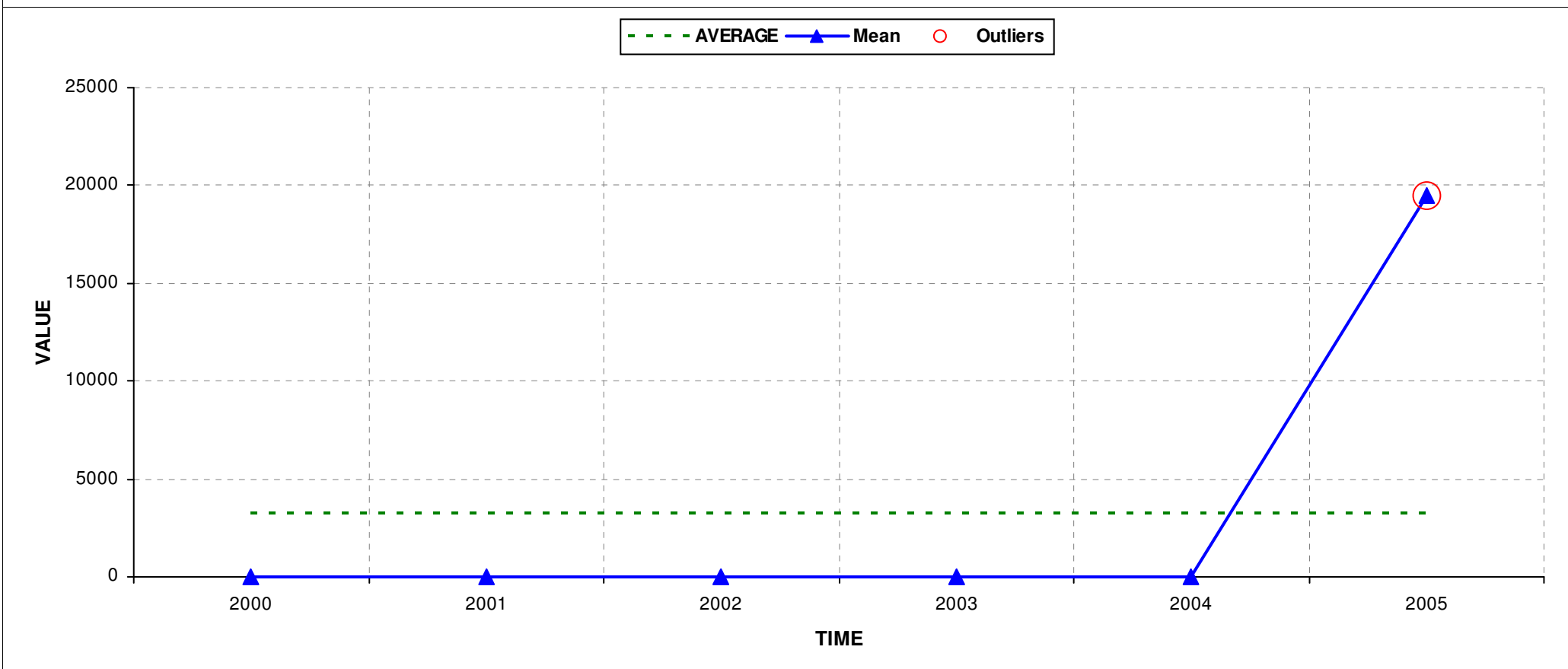
3541

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 19466.5



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_1062

WaterbaseID:

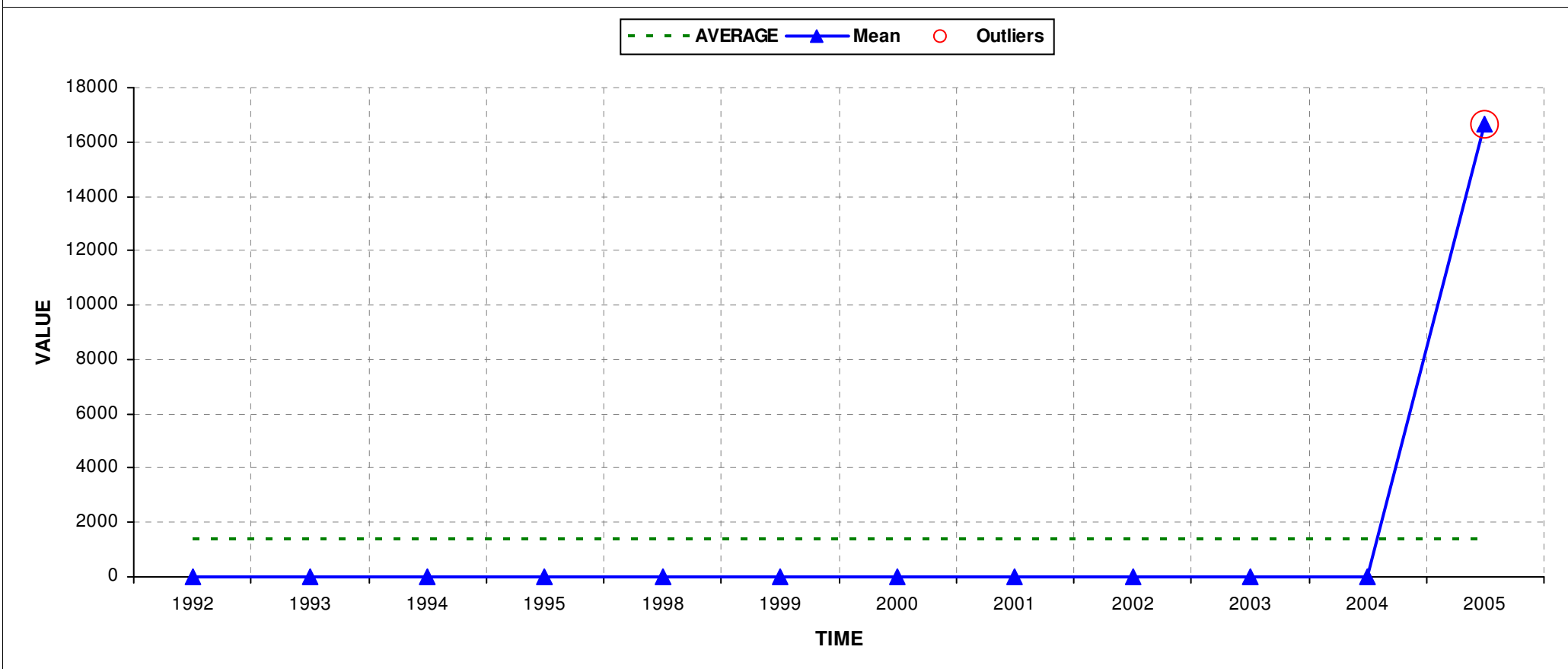
3513

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 16665.2



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_1070

WaterbaselD:

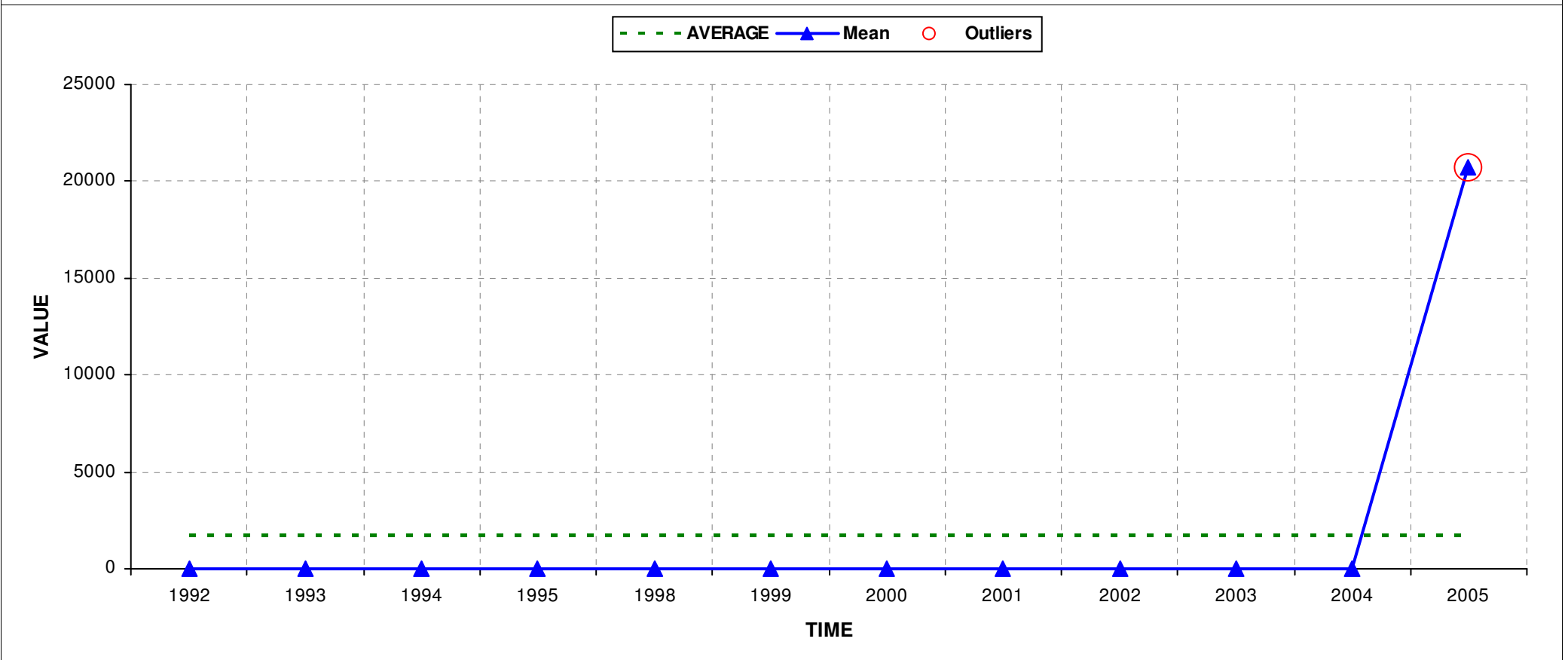
3516

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 20766.9



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_1089

WaterbaseID:

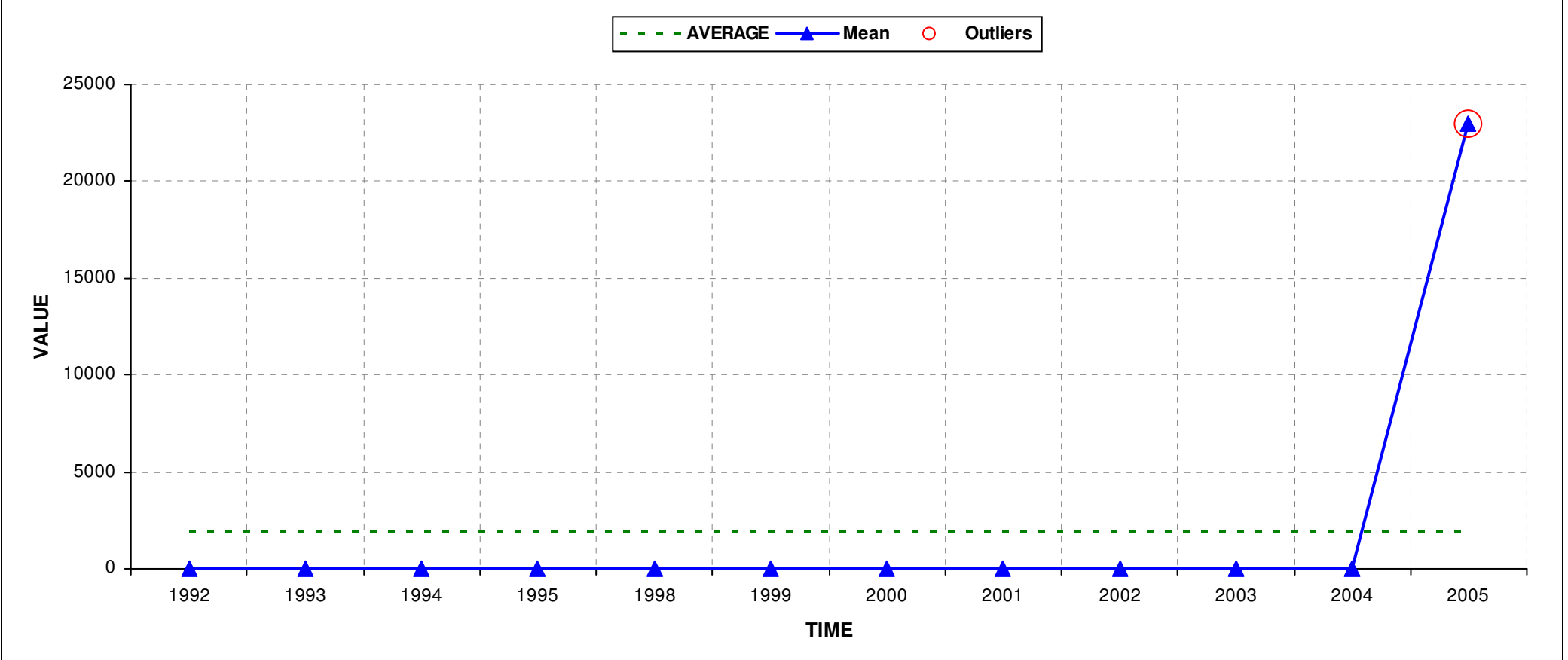
3518

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 22993.4



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_1135

WaterbaselD:

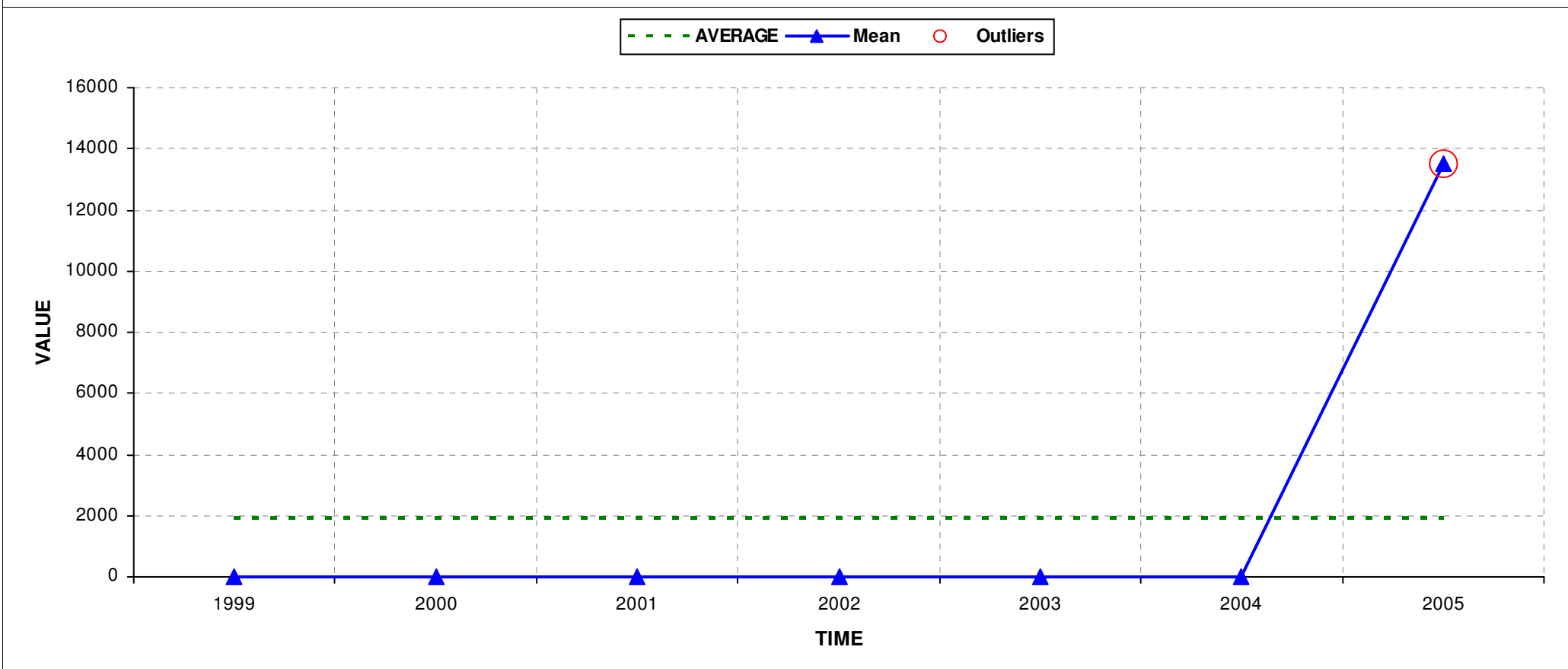
89

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 13534.4



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_1137

WaterbaselD:

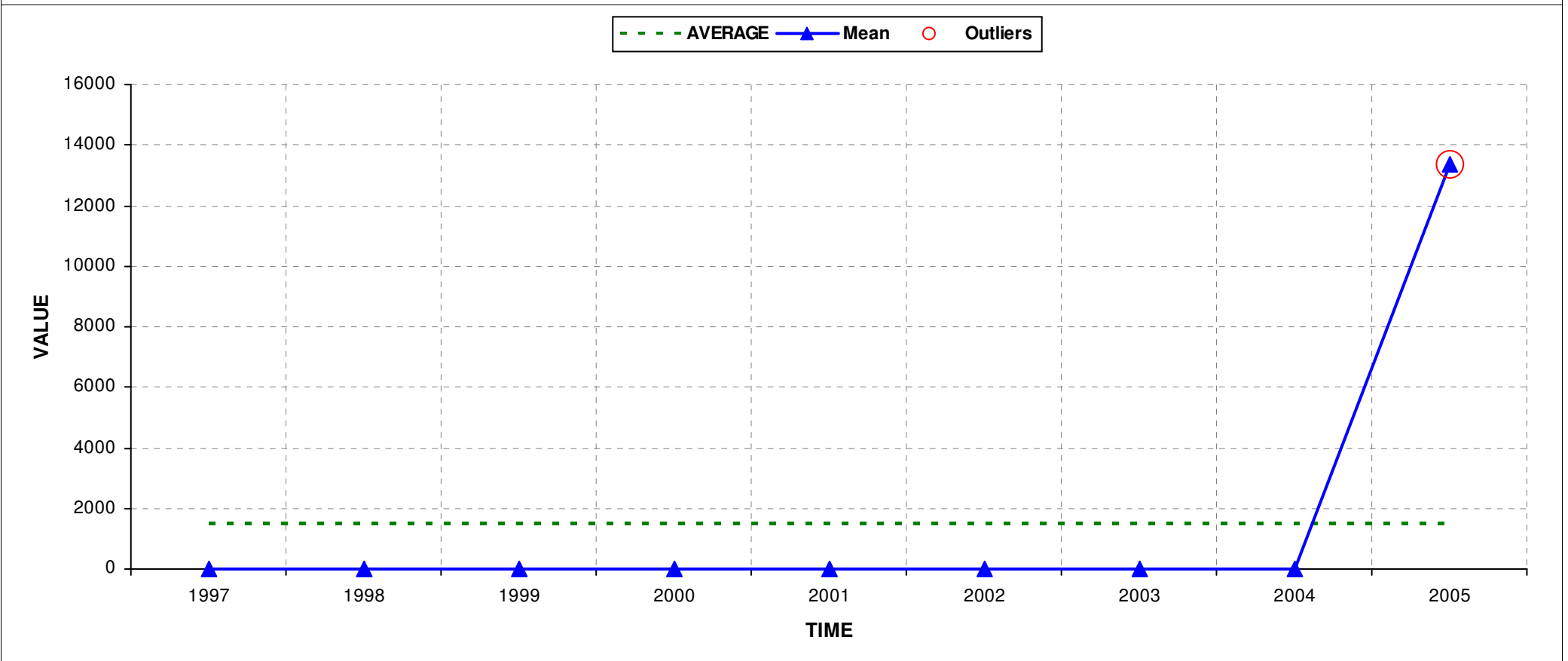
3523

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 13389.9



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_1145

WaterbaseID:

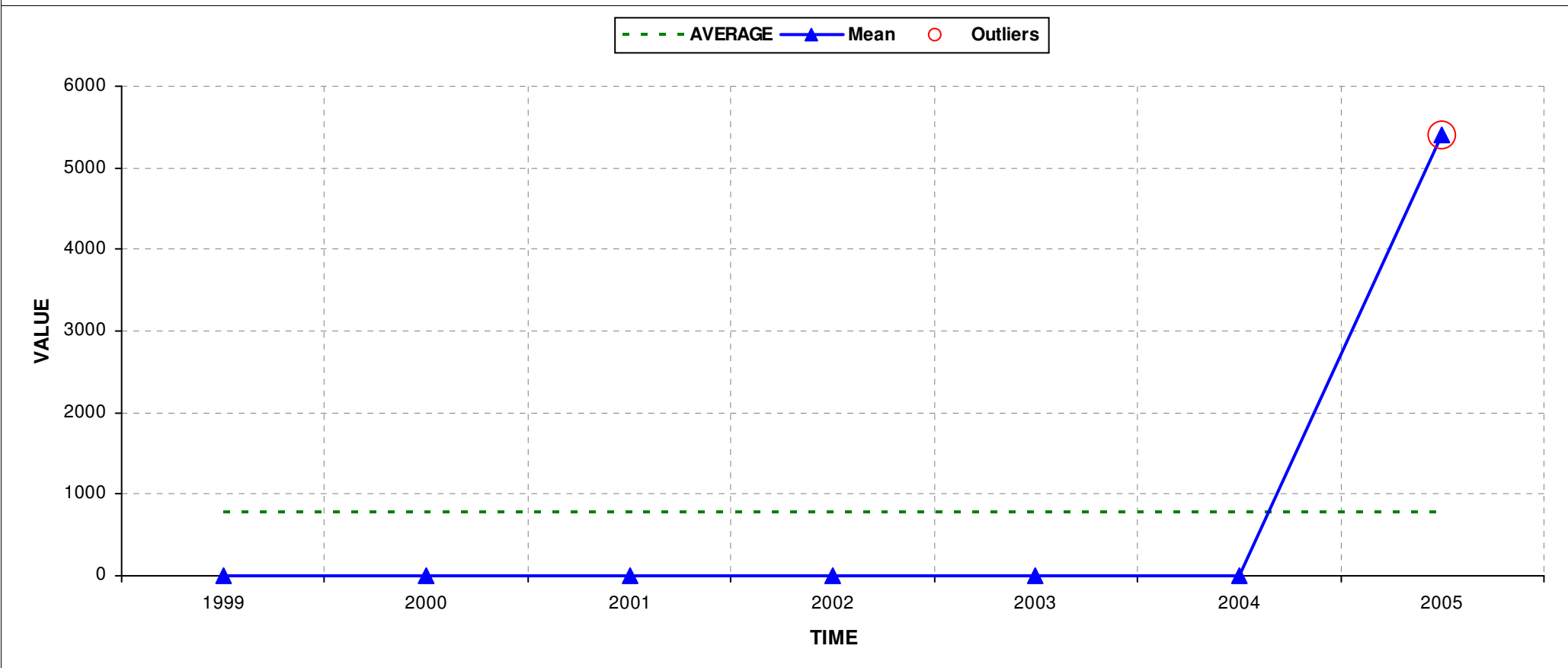
3524

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 5398.4



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_1152

WaterbaselD:

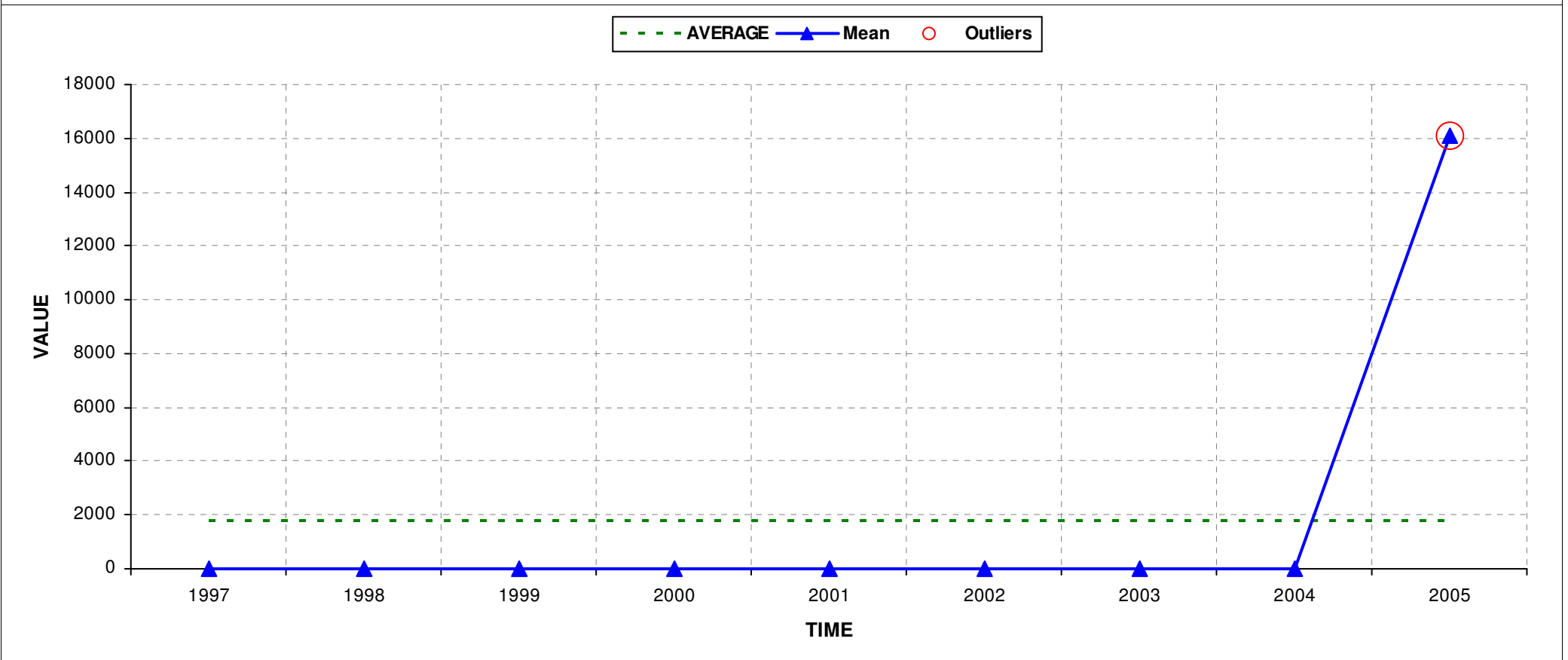
97

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 16072.1



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_1158

WaterbaselD:

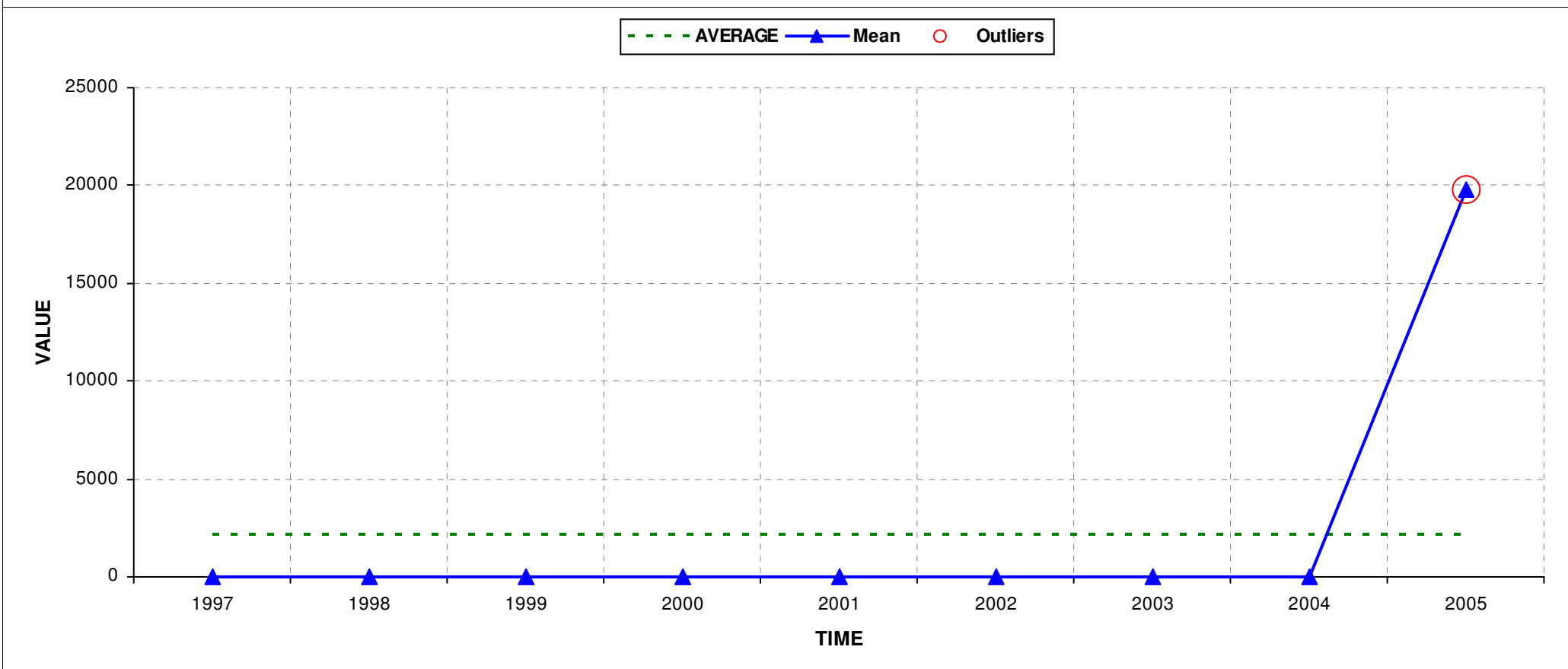
100

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 19792.2



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_1163

WaterbaselD:

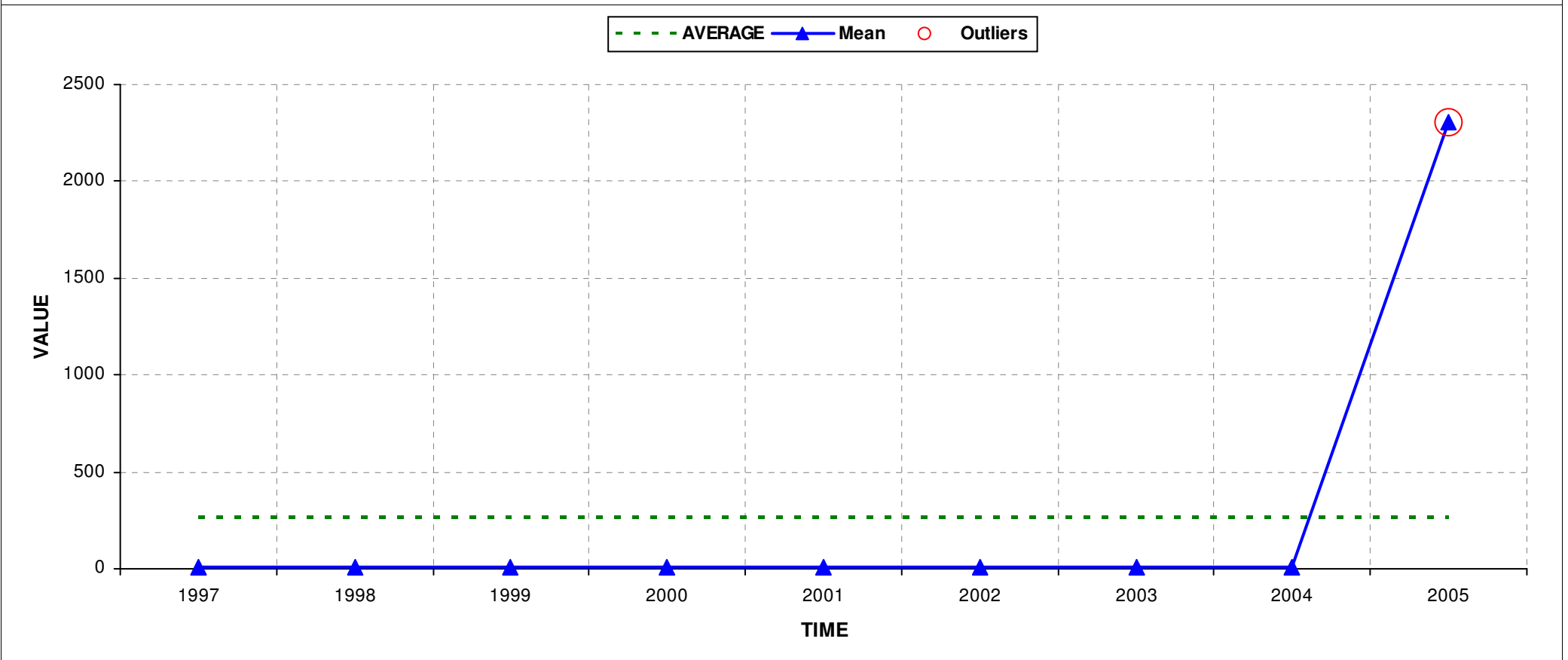
102

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 2305.45



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_1180

WaterbaselD:

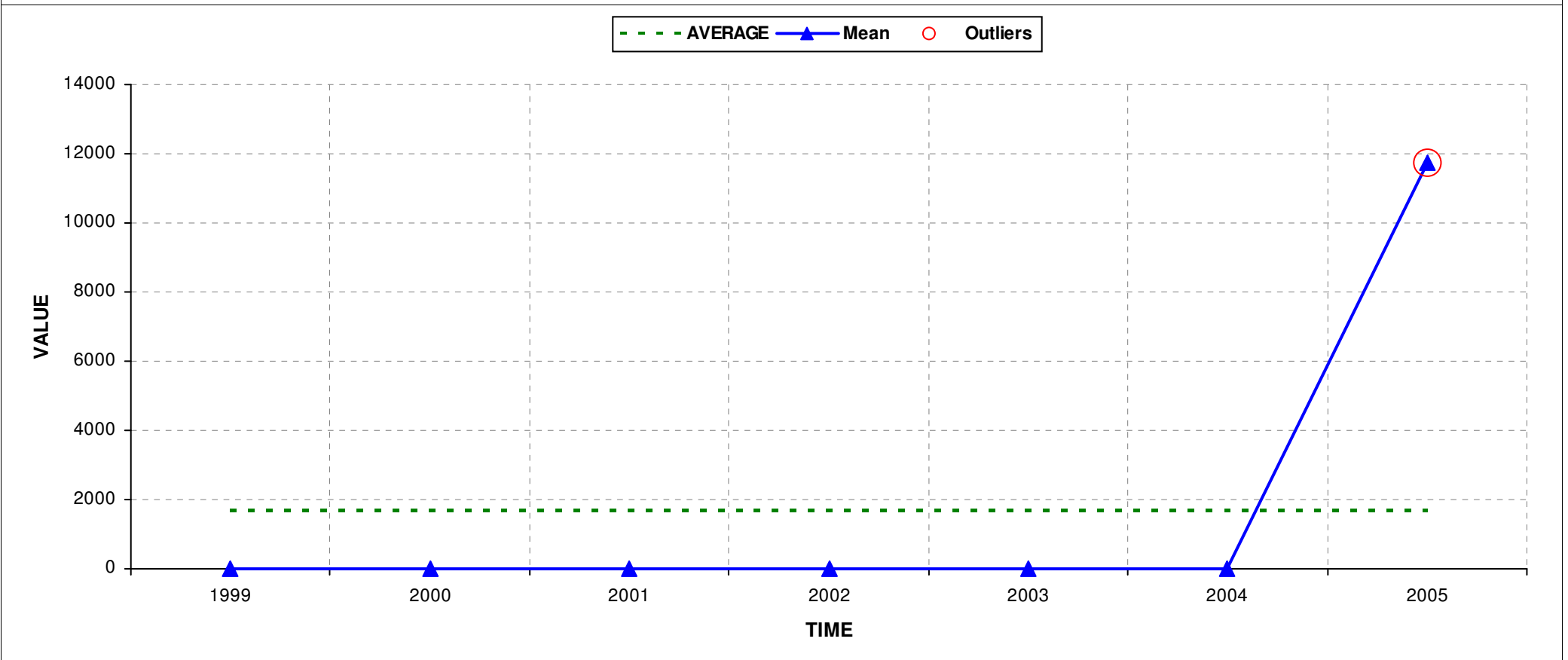
3529

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 11719.3



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_1187

WaterbaseID:

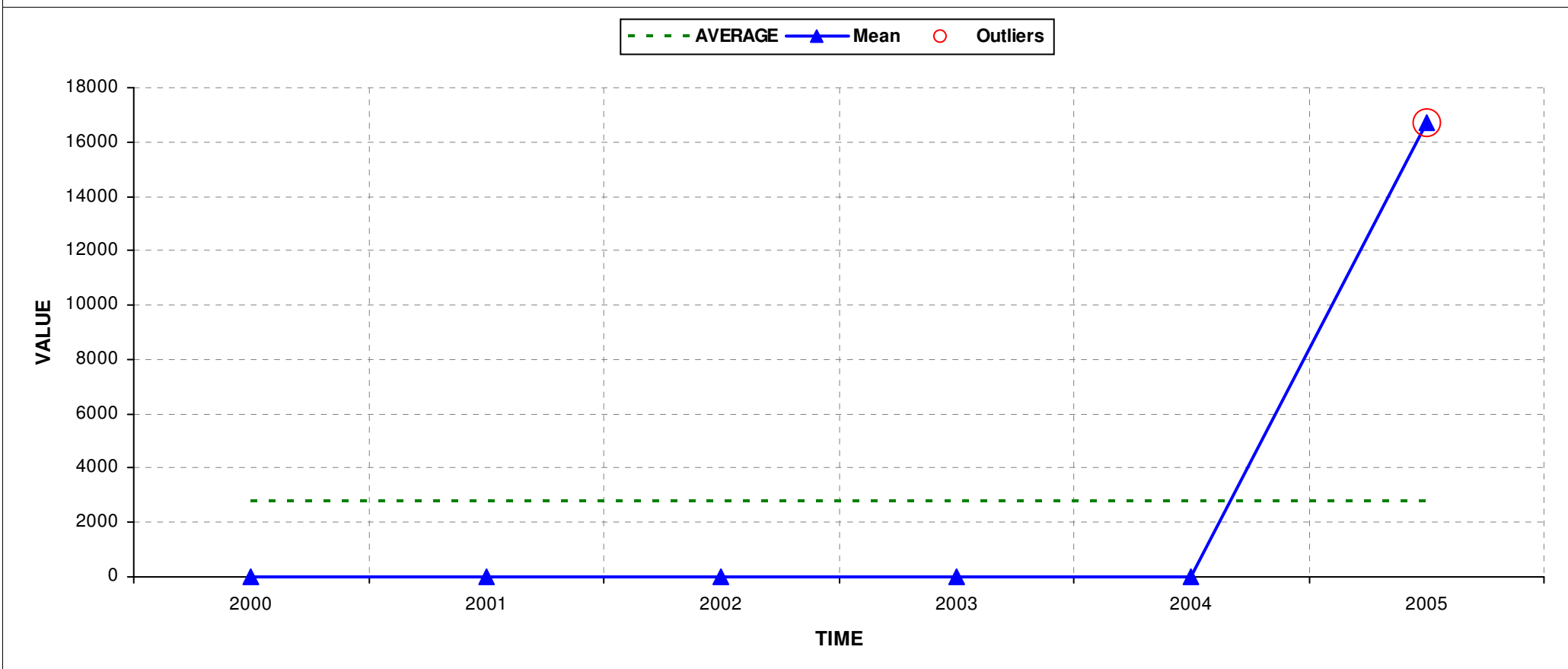
109

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 16732.2



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_3209

WaterbaseID:

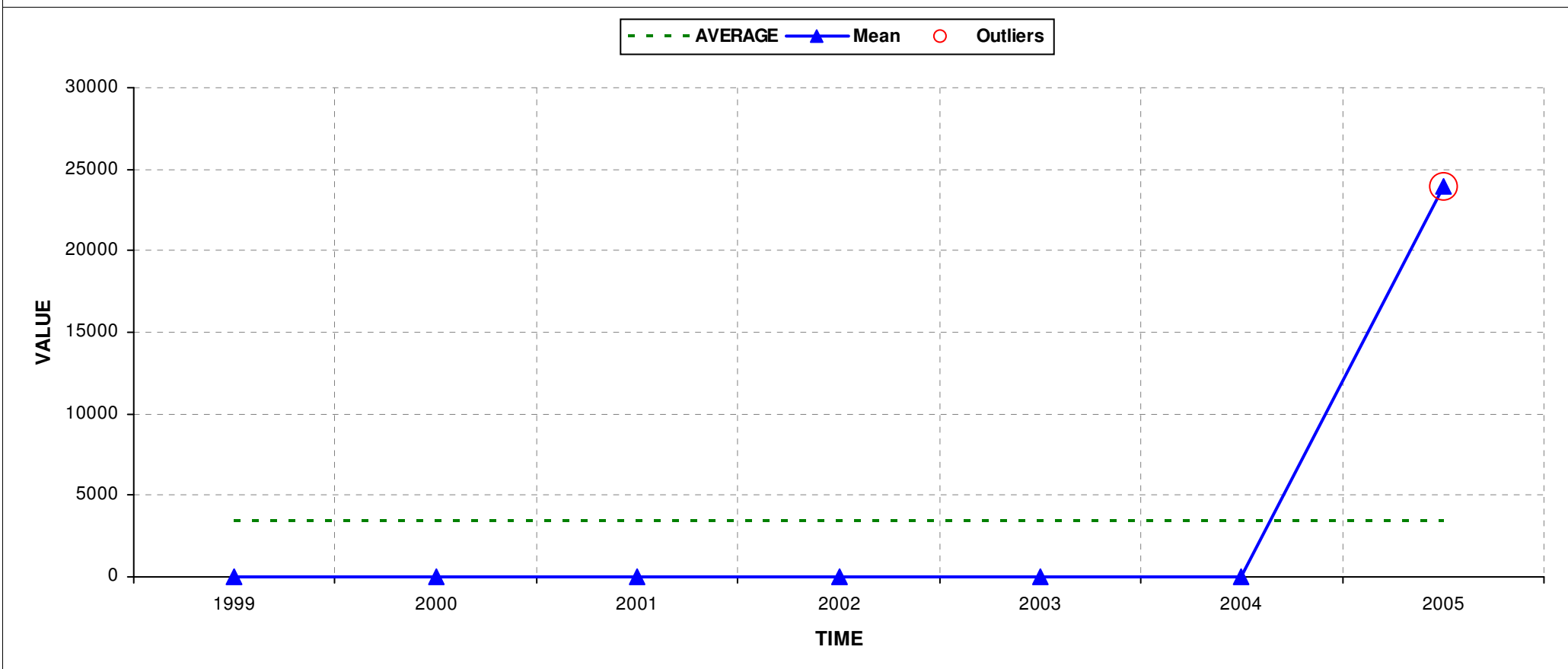
3543

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 23959.8



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_3324

WaterbaselD:

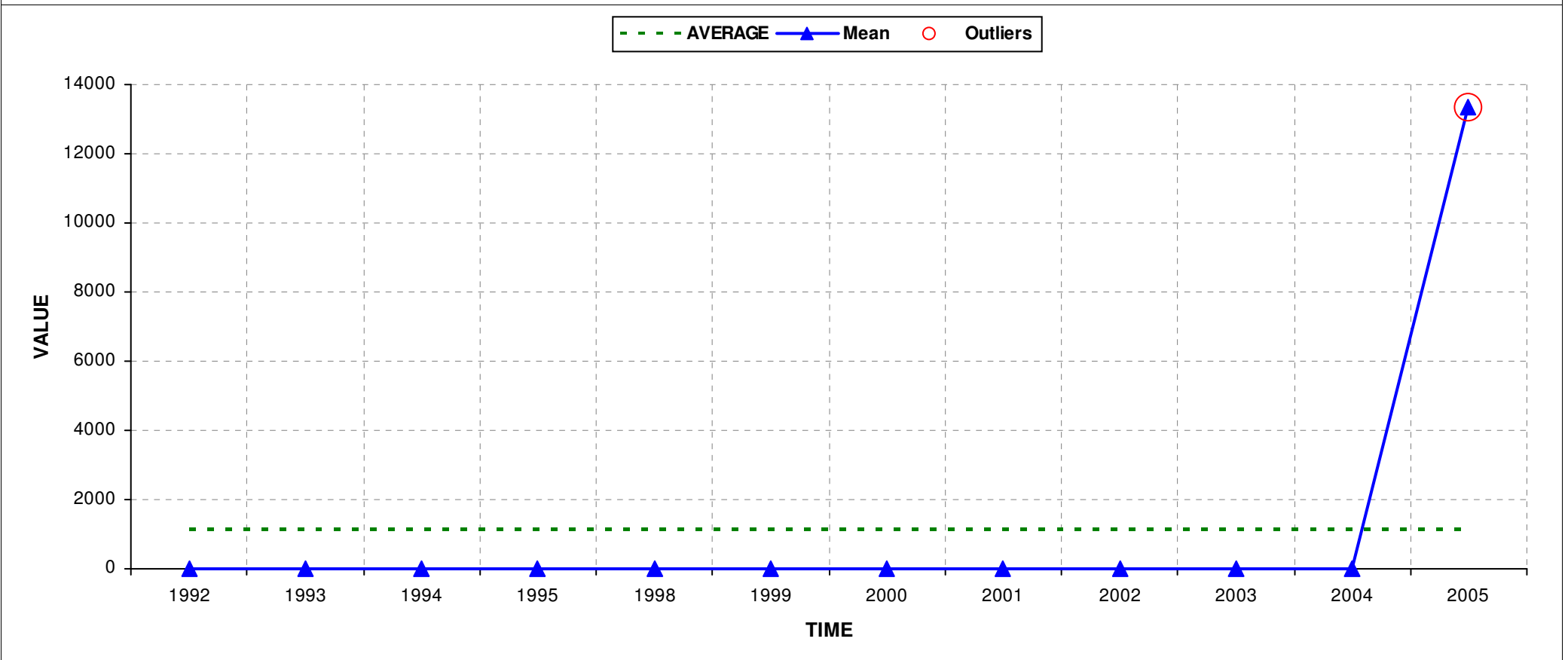
3537

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 13326.5



Determinand_Nutrients:

Total Organic Carbon

WebID:

CZ_RV_3619

WaterbaseID:

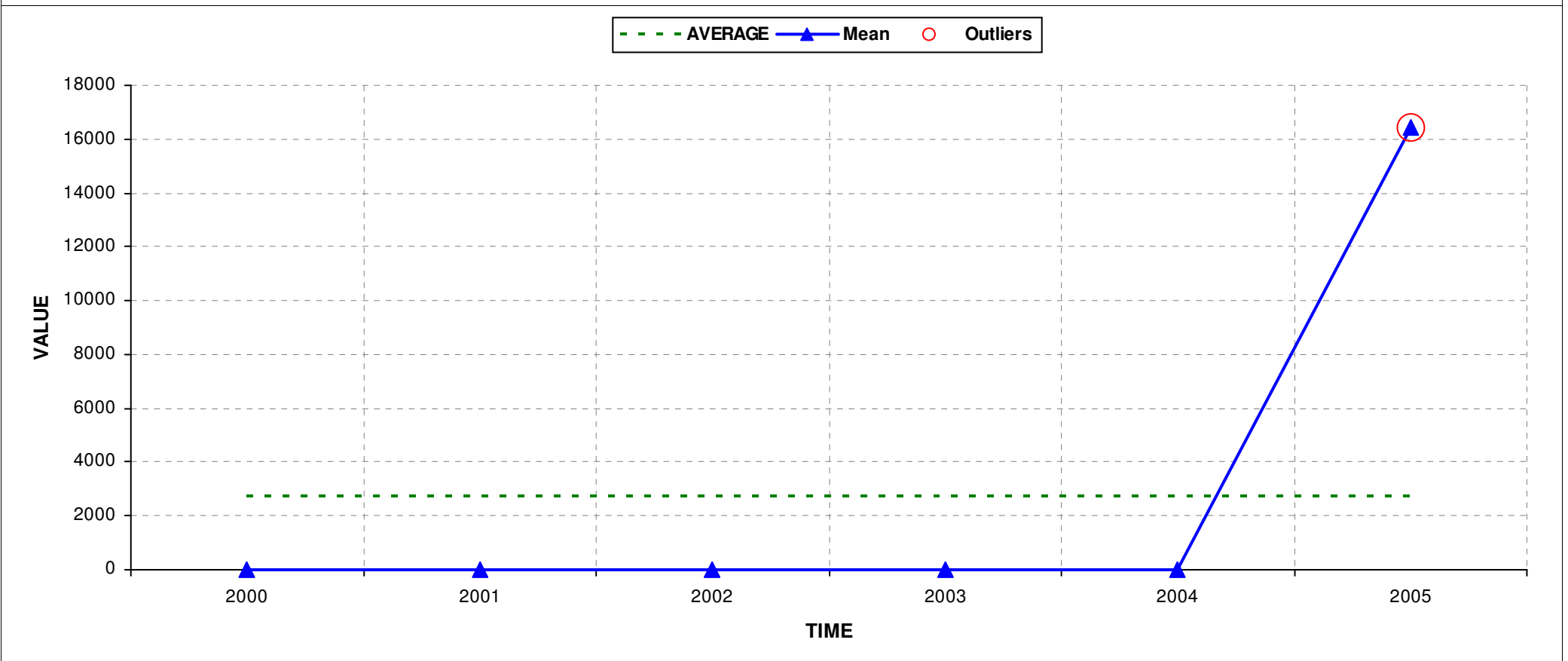
127

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l C]: 16443.5



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_0105

WaterbaseID:

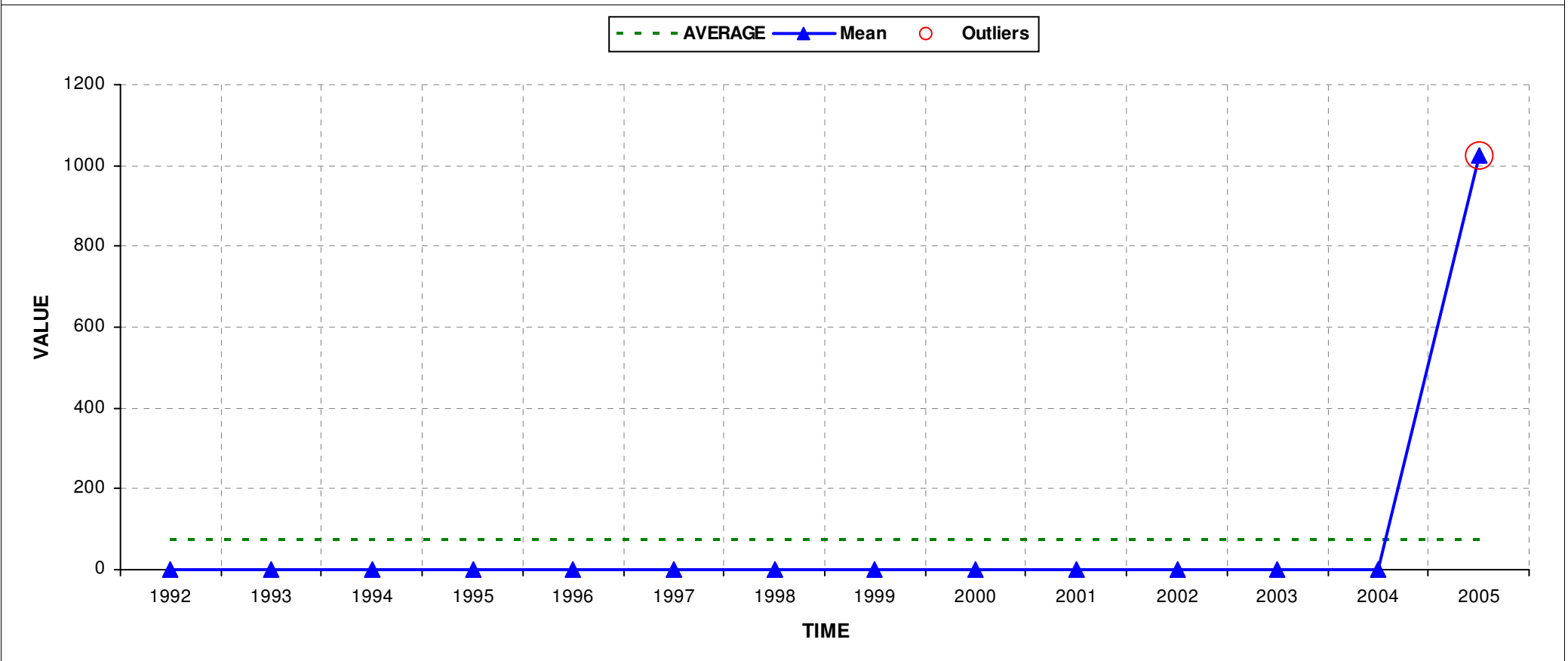
3504

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1025.53



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_0401

WaterbaseID:

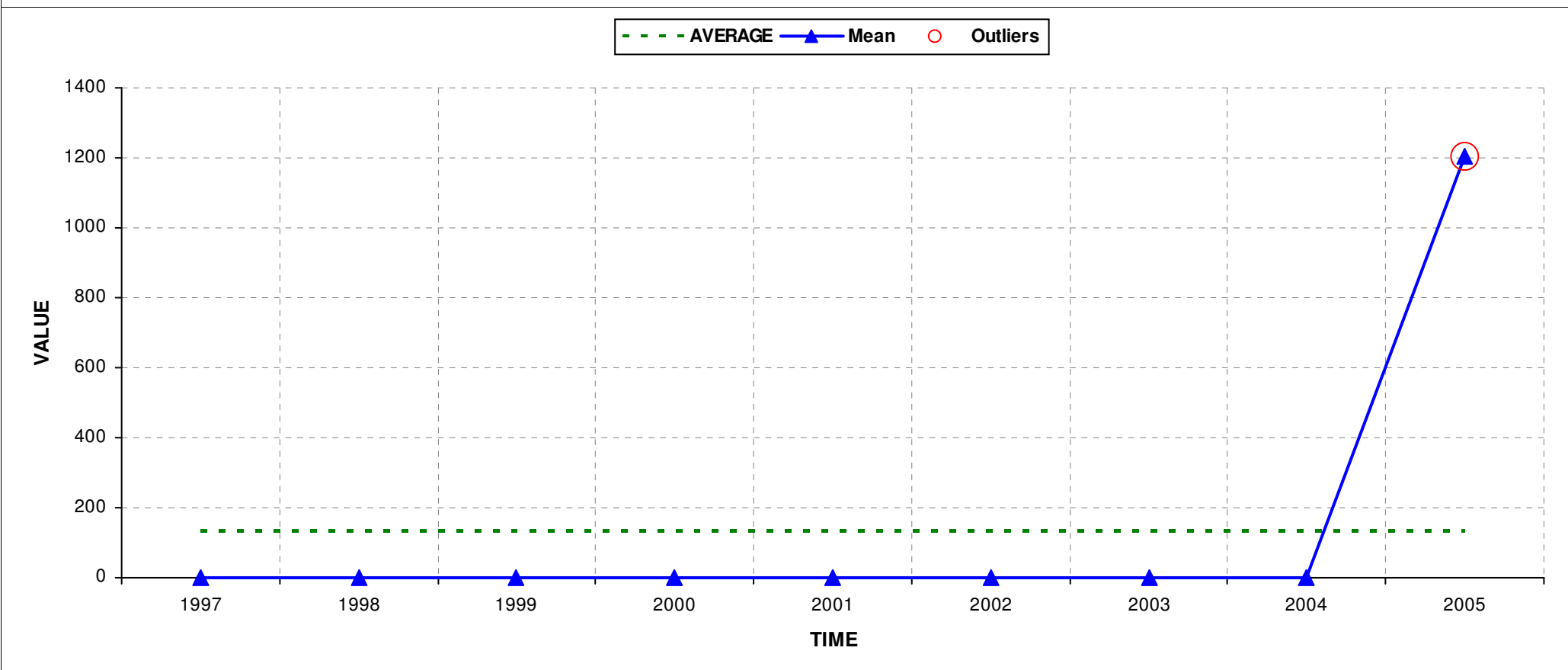
3505

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1202.71



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_0402

WaterbaseID:

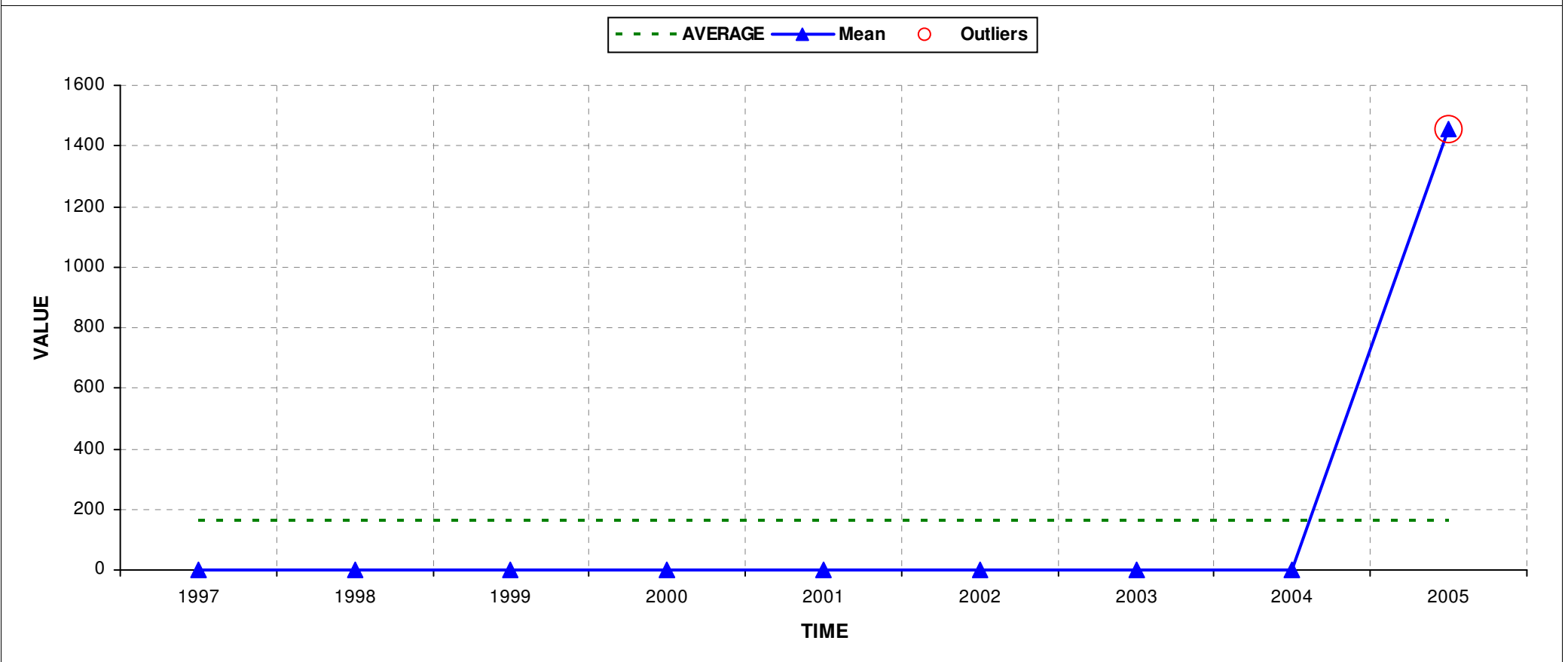
3506

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1456.33



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_1041

WaterbaselD:

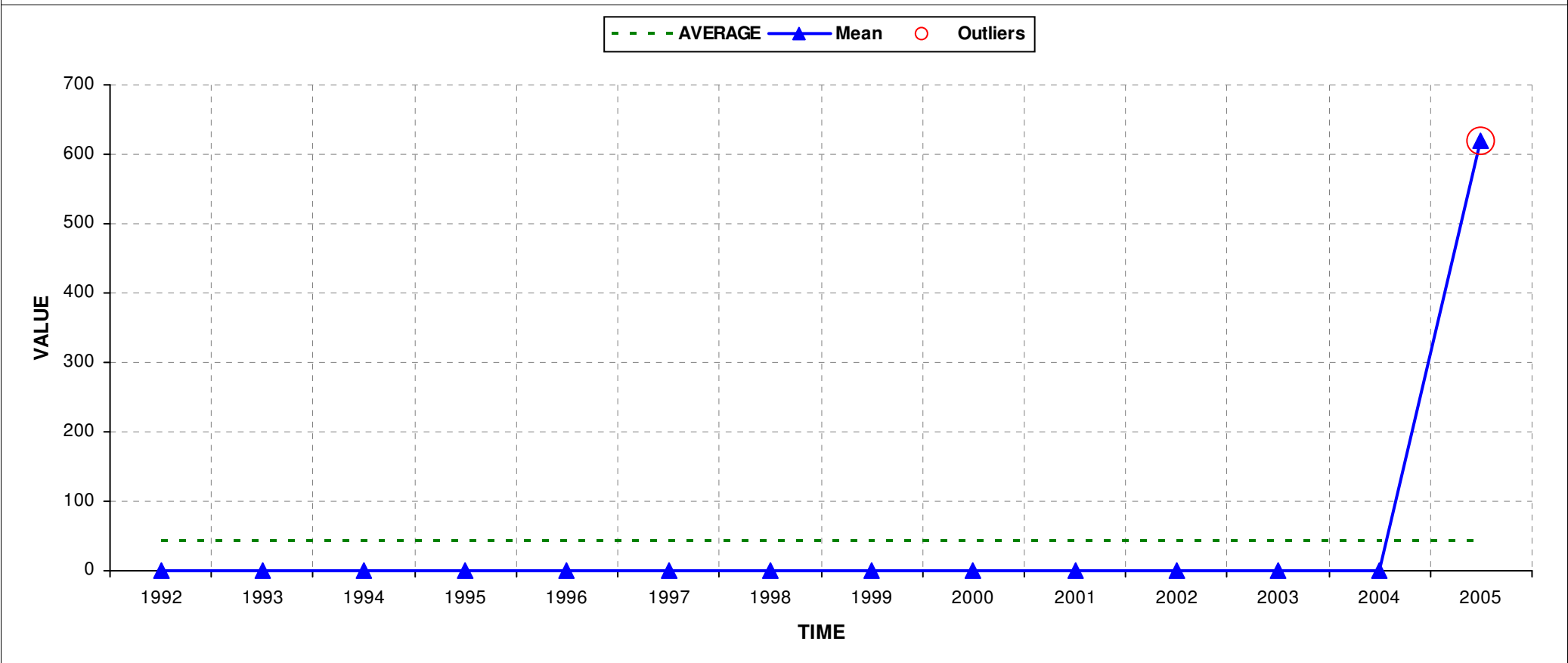
3541

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 619.928



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_1062

WaterbaseID:

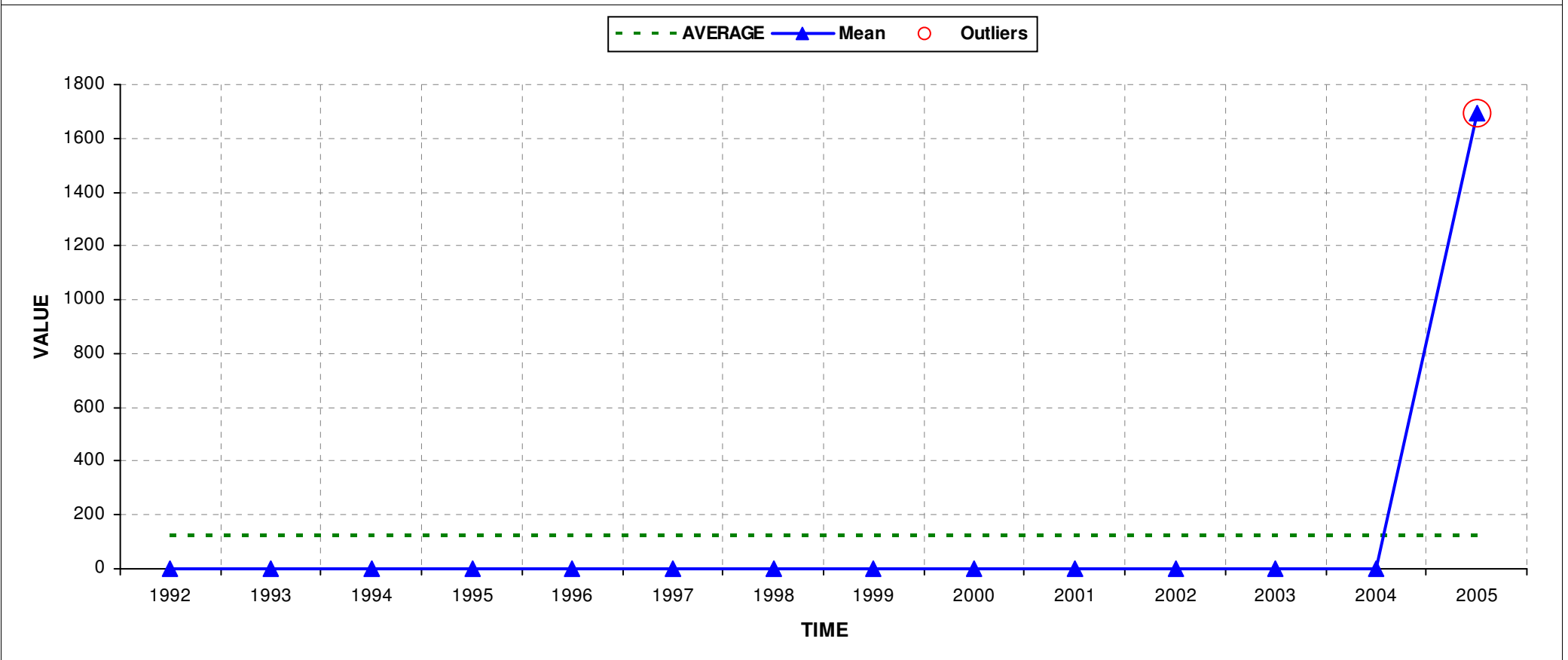
3513

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1692.5



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_1070

WaterbaseID:

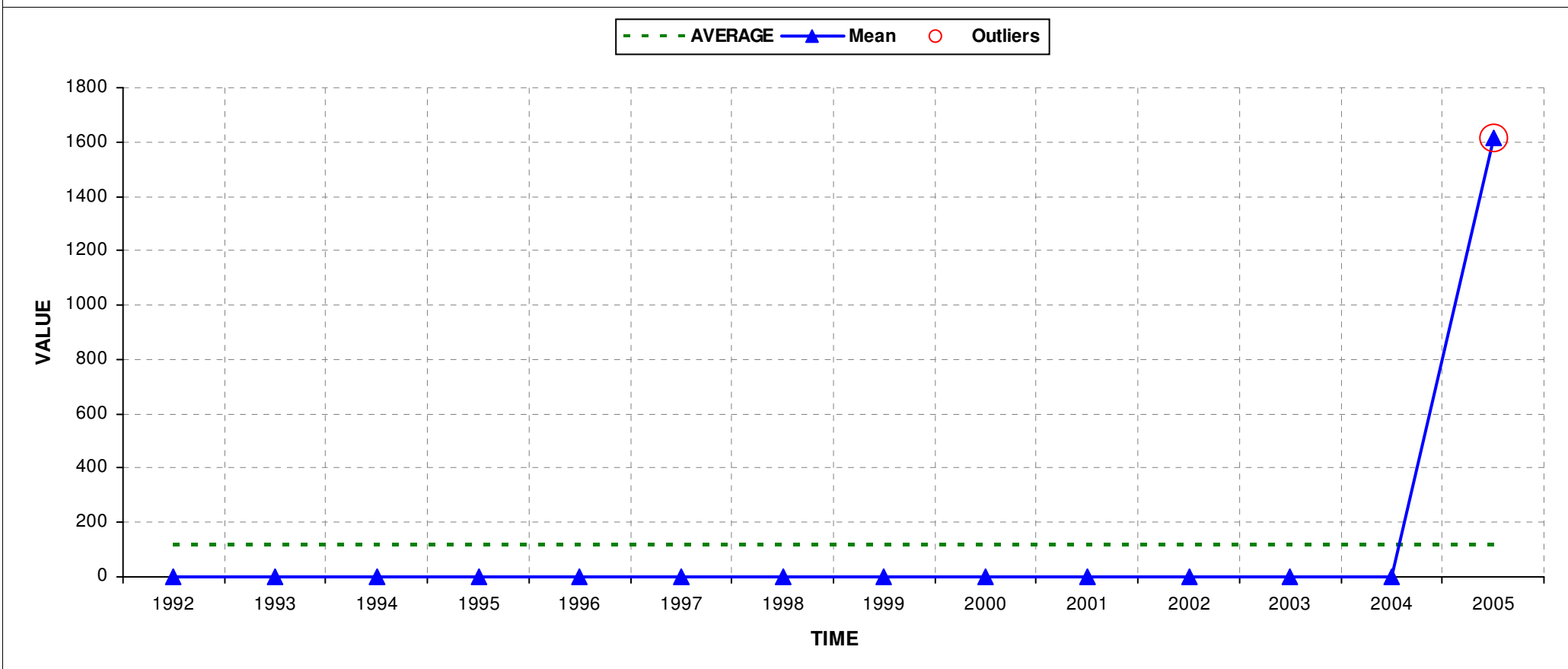
3516

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1614.21



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_1089

WaterbaseID:

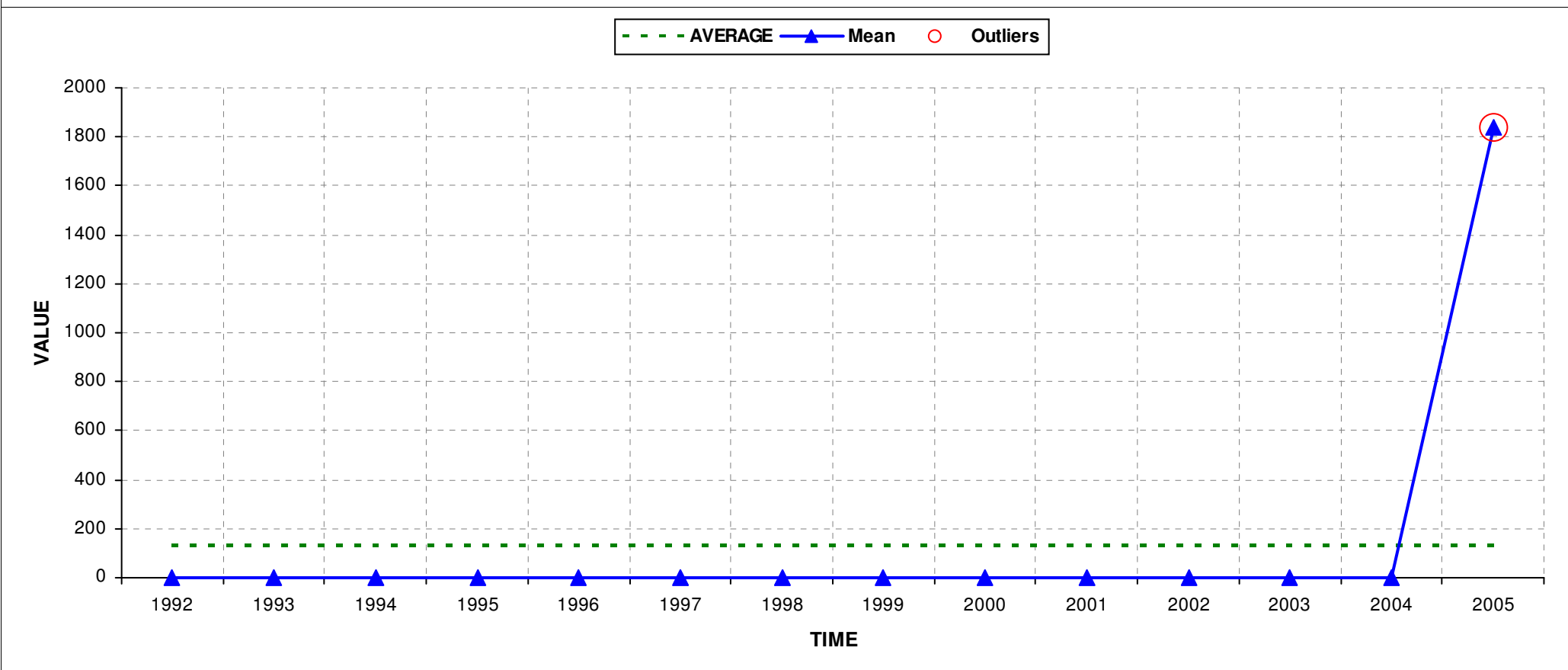
3518

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1837.58



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_1135

WaterbaselD:

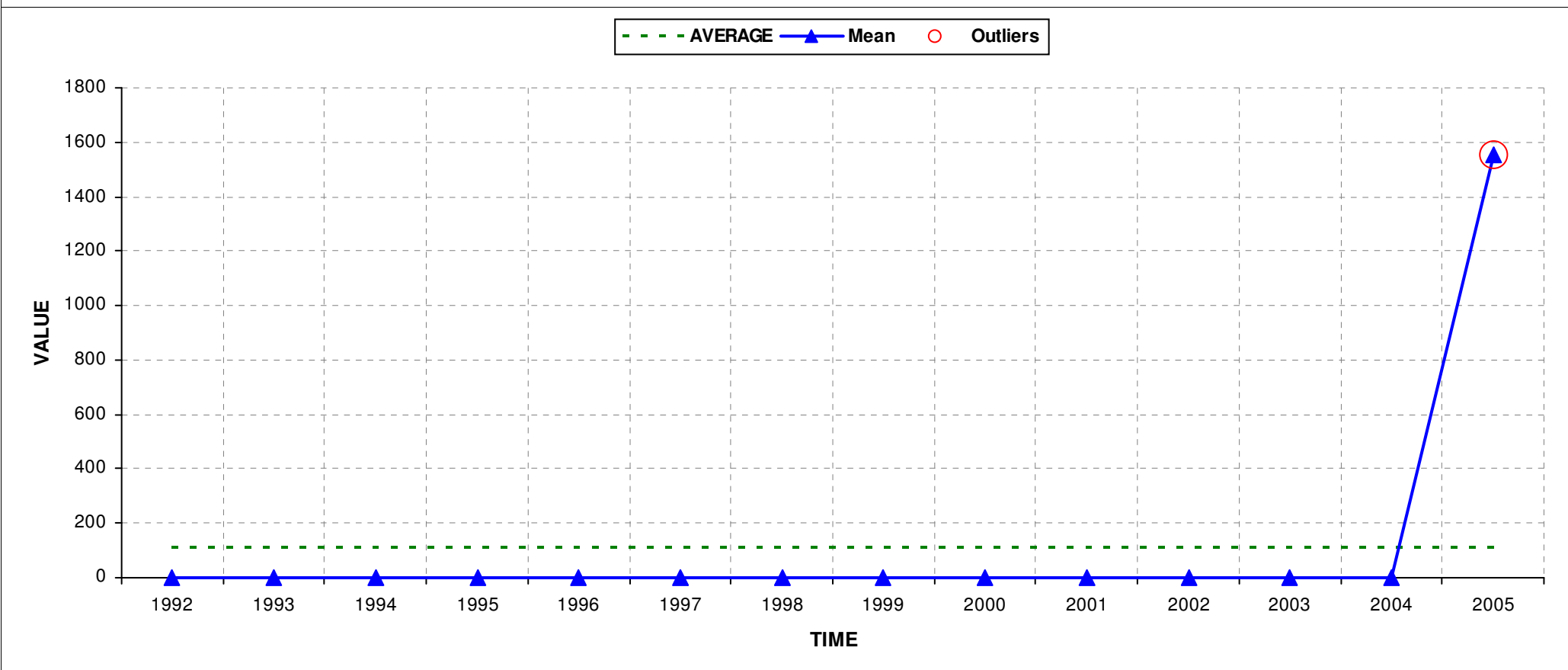
89

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1552.54



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_1137

WaterbaseID:

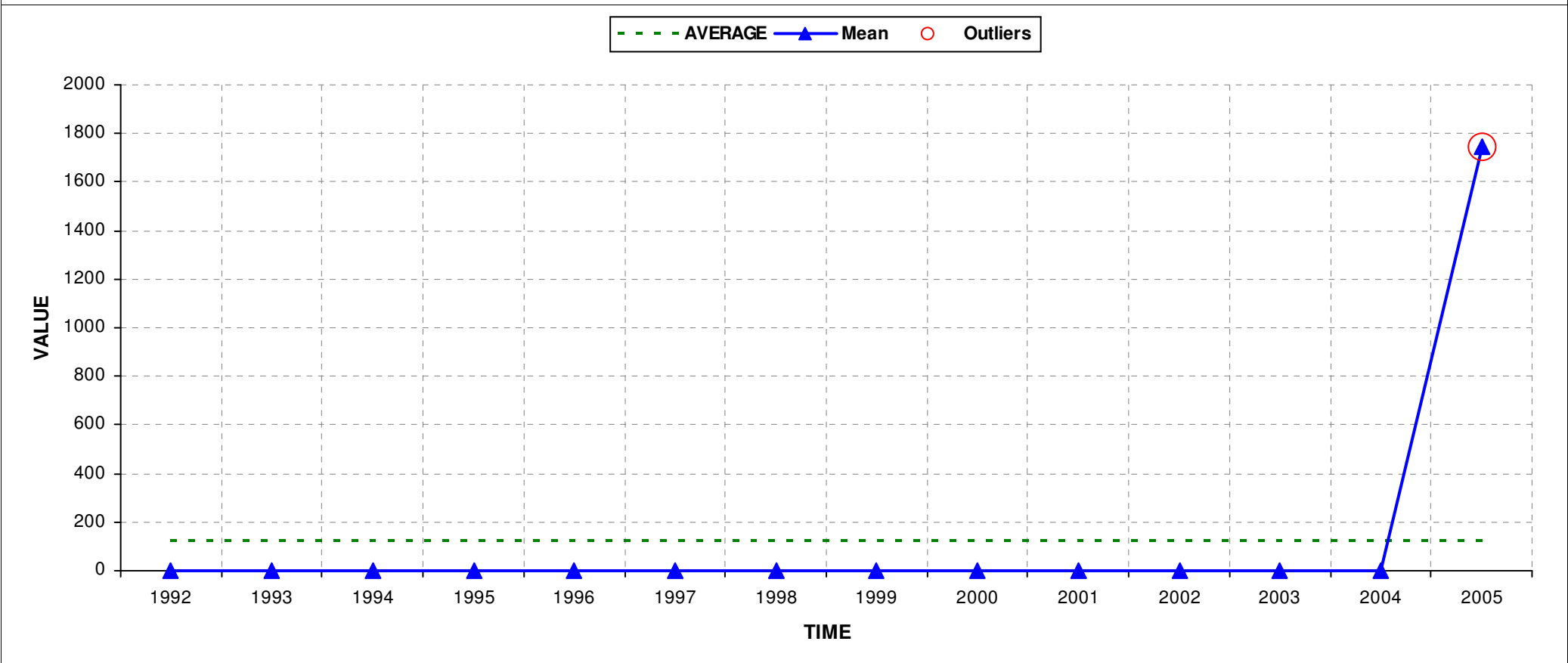
3523

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1742.8



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_1145

WaterbaseID:

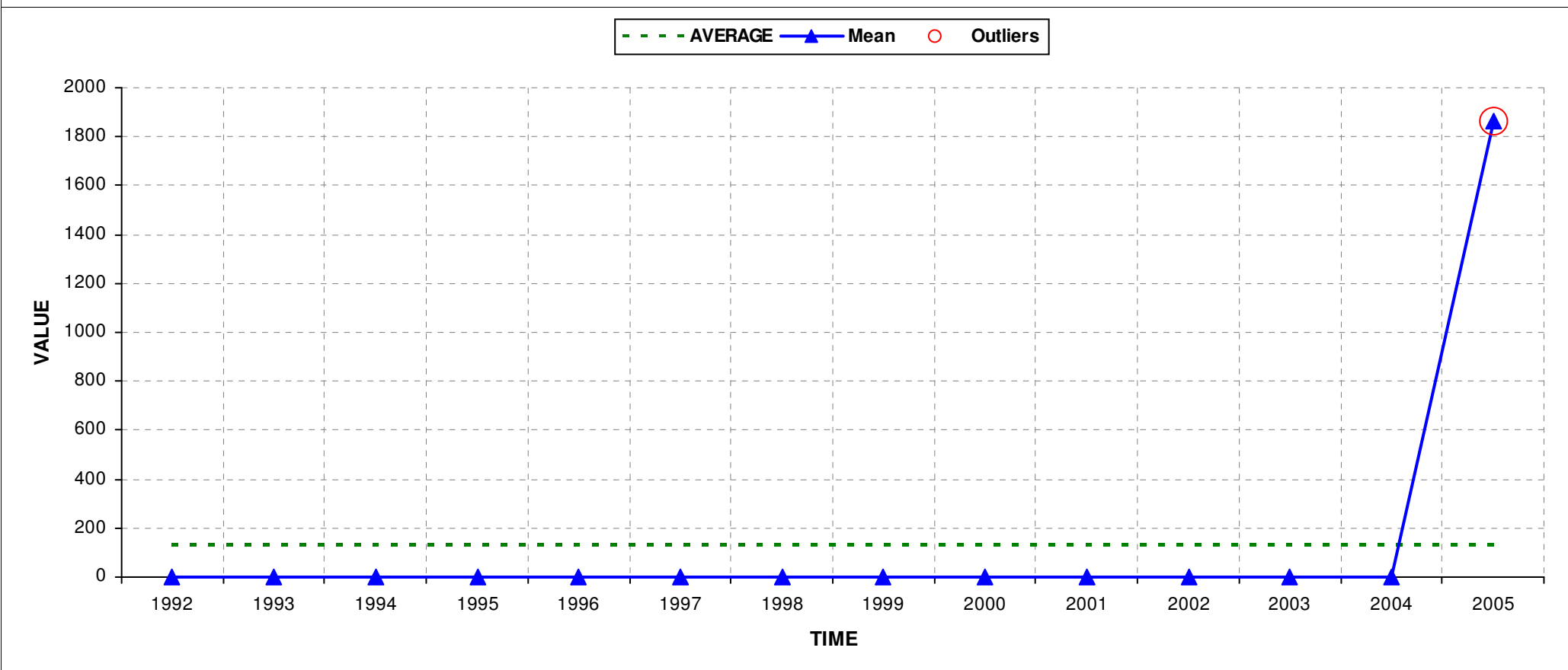
3524

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1861.3



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_1152

WaterbaseID:

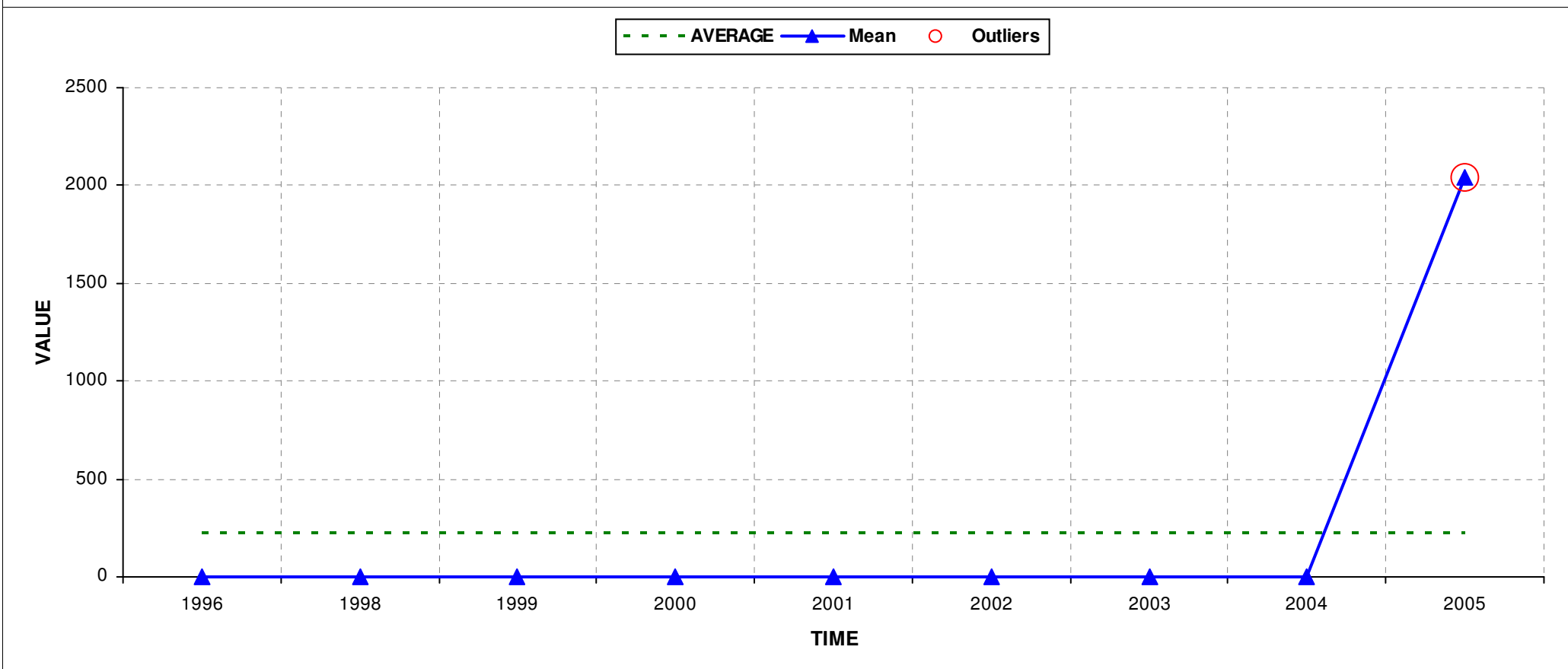
97

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 2043.68



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_1158

WaterbaseID:

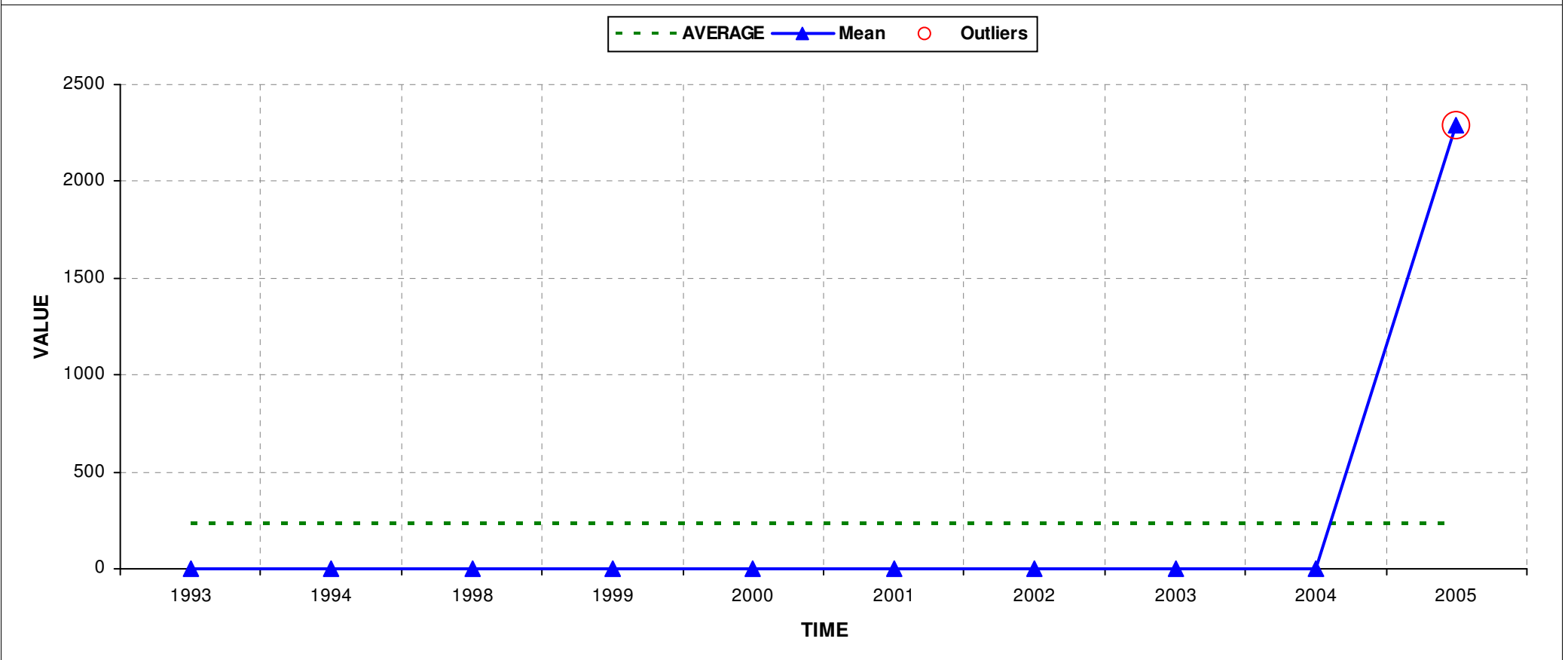
100

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 2293.72



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_1163

WaterbaselD:

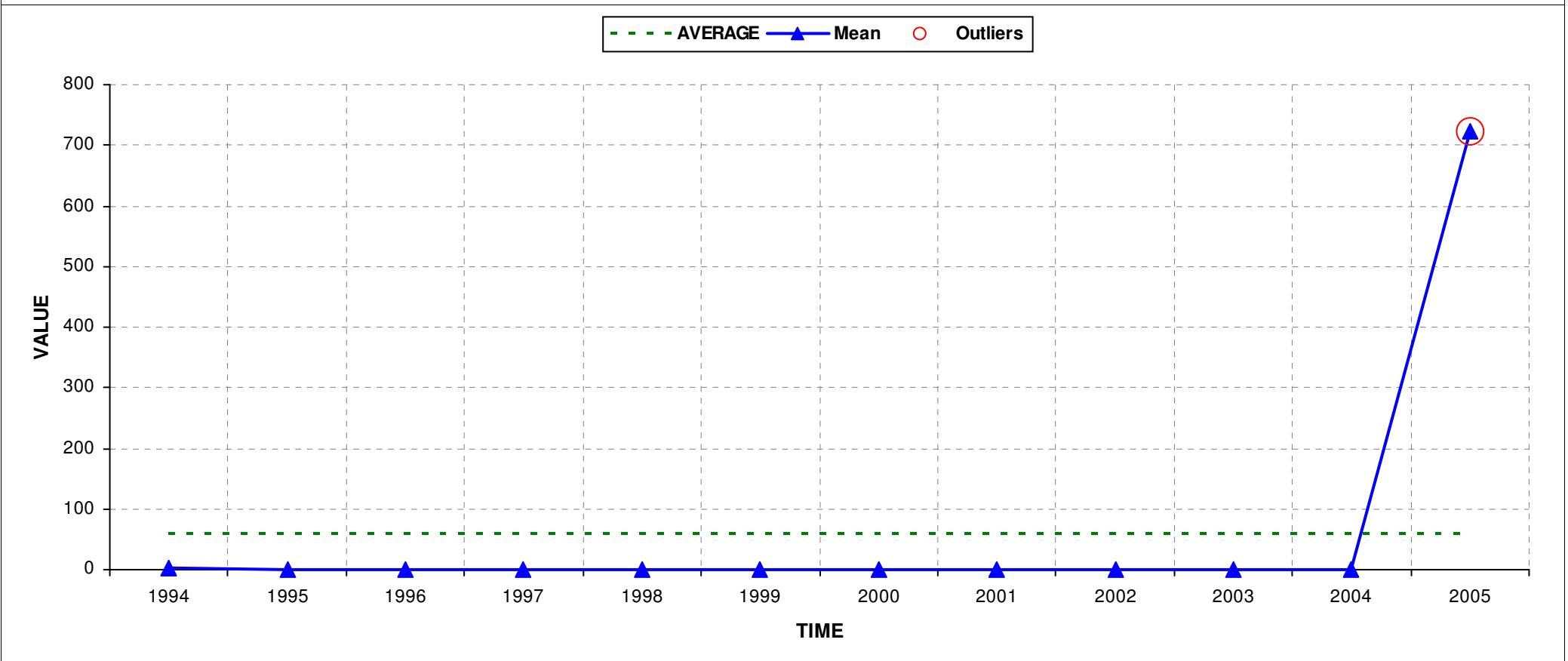
102

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 722.221



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_1180

WaterbaselD:

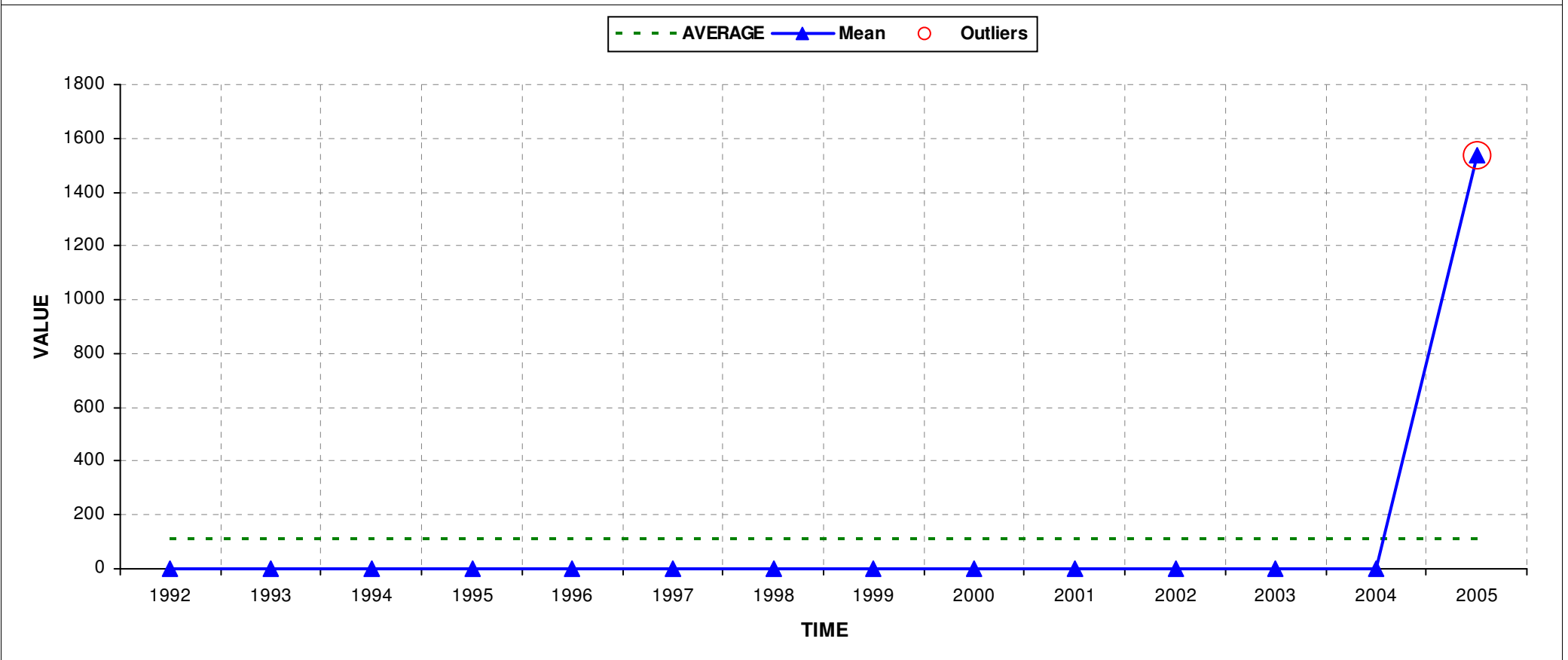
3529

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1537.17



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_1187

WaterbaseID:

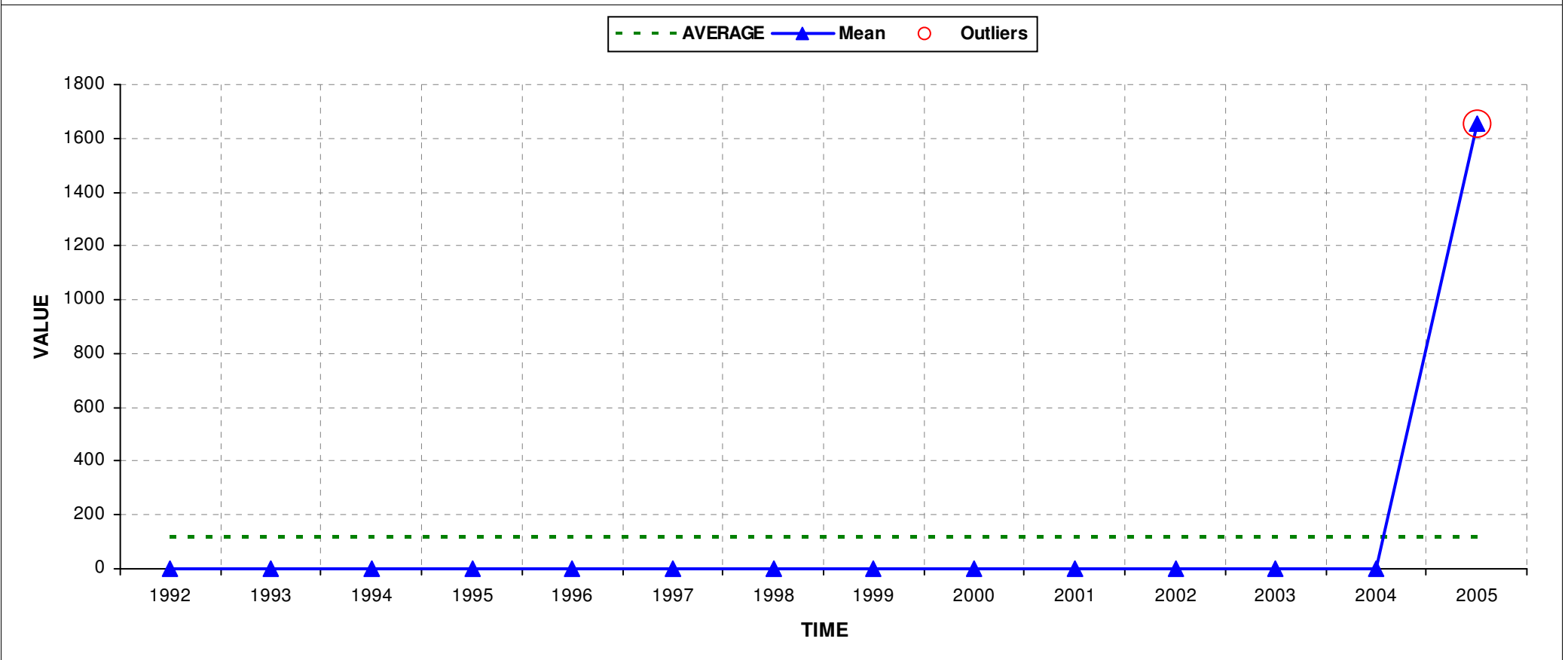
109

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1656.97



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_3209

WaterbaseID:

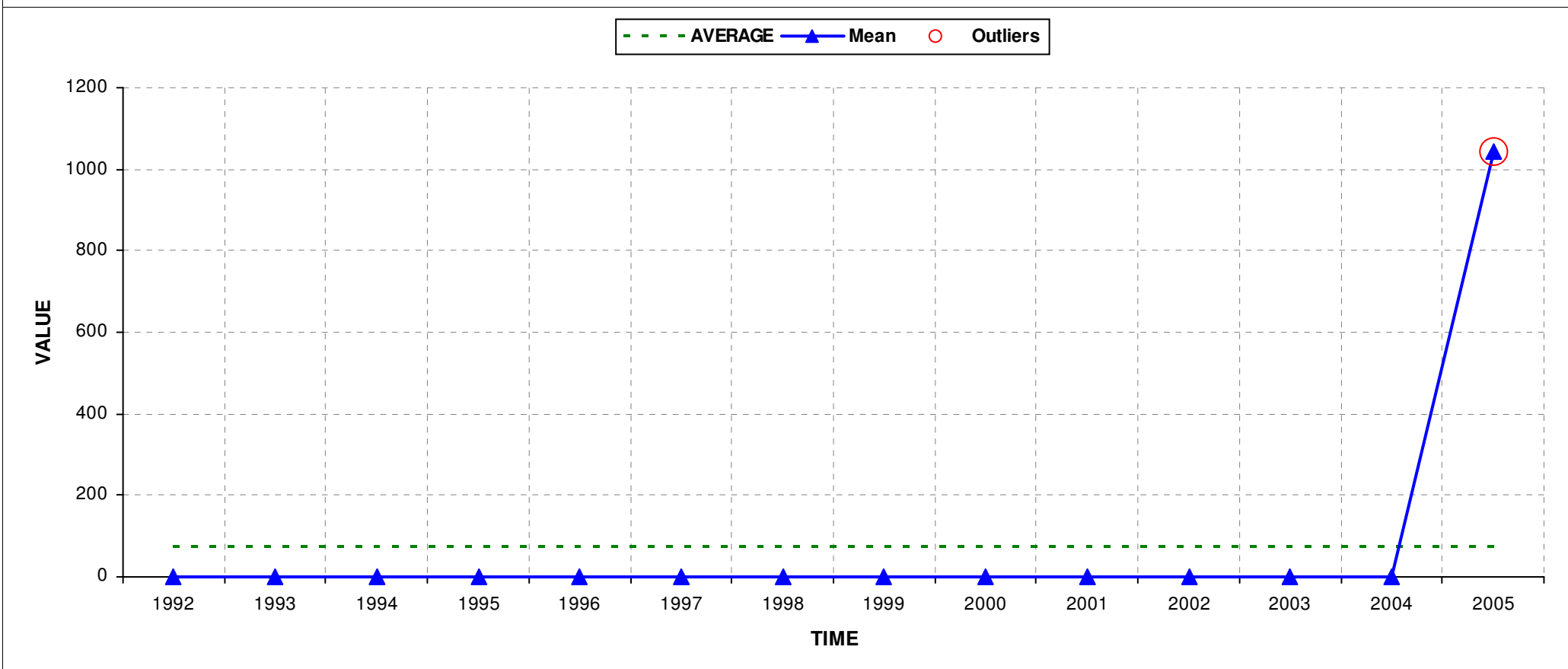
3543

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1044.86



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_3324

WaterbaseID:

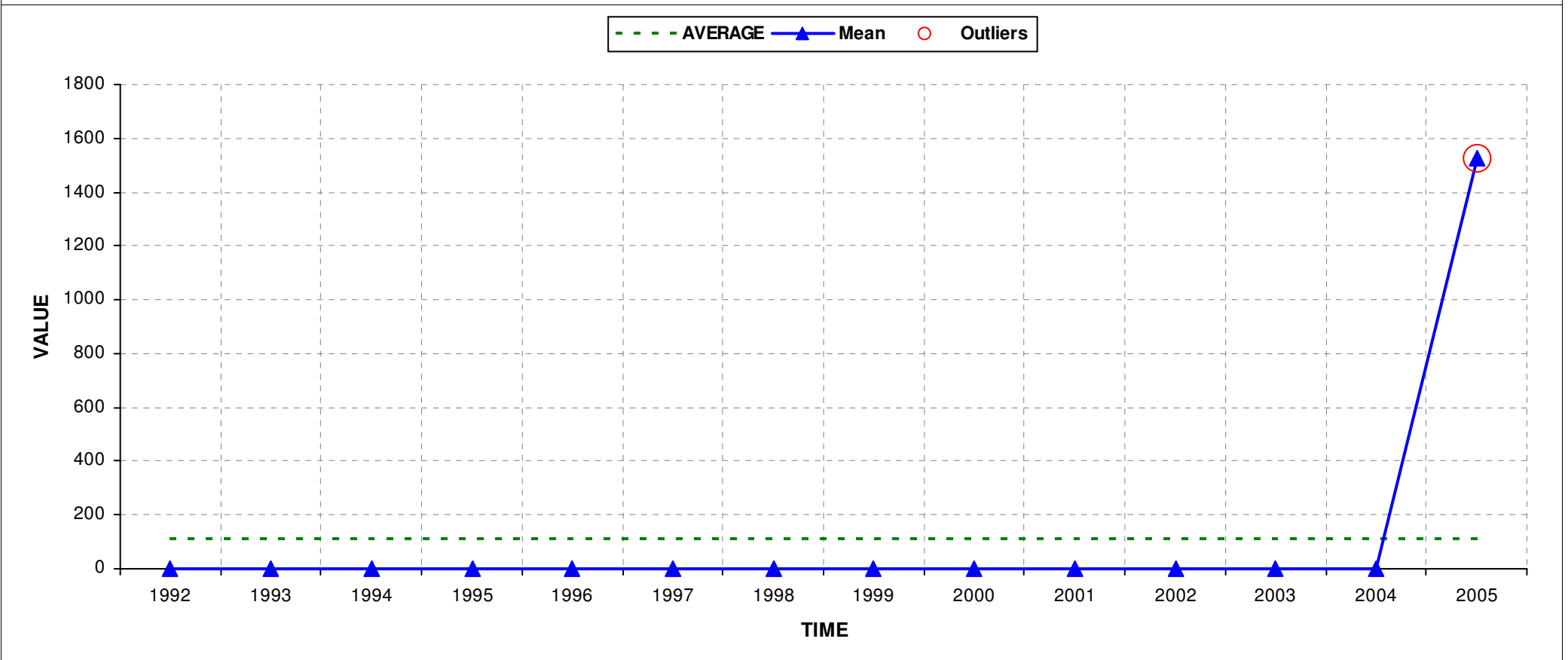
3537

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1524.97



Determinand_Nutrients:

Total Phosphorus

WebID:

CZ_RV_3619

WaterbaseID:

127

AggregationPeriod:

Annual

Outliers values ([Year, Unit_Nutrients]: Mean):

[2005, mg/l P]: 1886.3

