

Załącznik 4.

do Raportu o jakości polsko-niemieckich wód granicznych w 2012 r.

3.2.2. Przebieg zmian stężeń wskaźników chemicznych i fizykochemicznych wspierających elementy biologiczne (dyrektywa 2000/60/WE załącznik V) dla Zatoki Pomorskiej

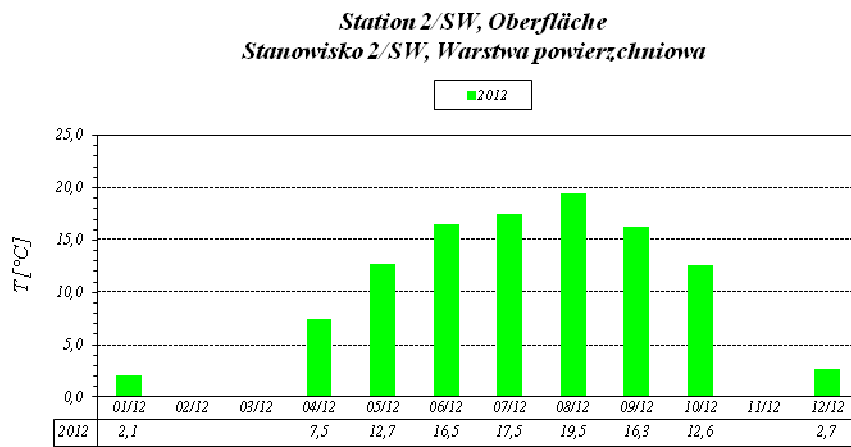
Anlage 4.

zum Bericht über die Beschaffenheit der deutsch–polnischen Grenzgewässer 2012

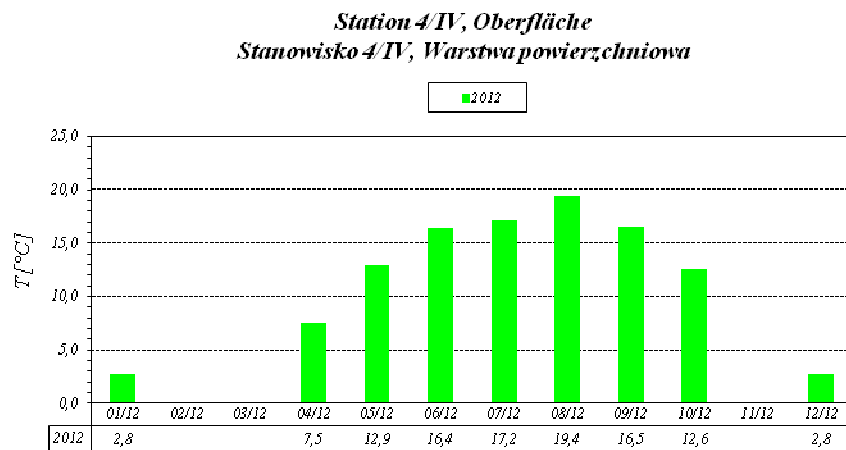
3.2.2. Entwicklung chemischer und physikalisch-chemischer Komponenten in Unterstützung der biologischen Komponenten (RL 2000/60/EG) in der Pommerschen Bucht

Pommersche Bucht - Wassertemperatur
Zatoka Pomorska - Temperatura wody

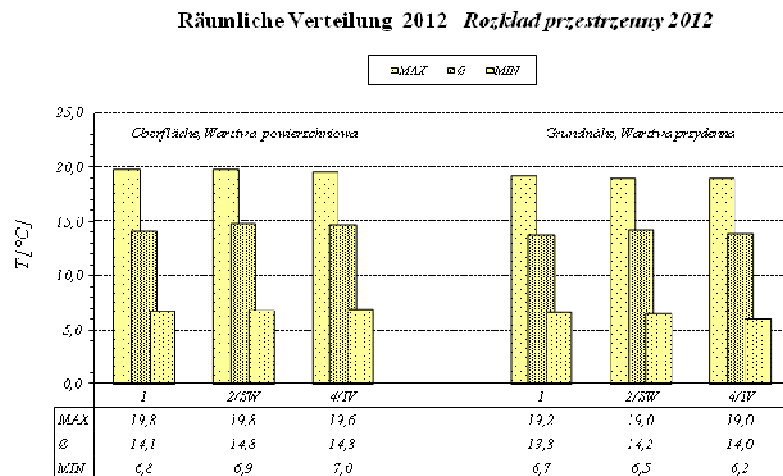
Rys.4-1./Abb.4-1.



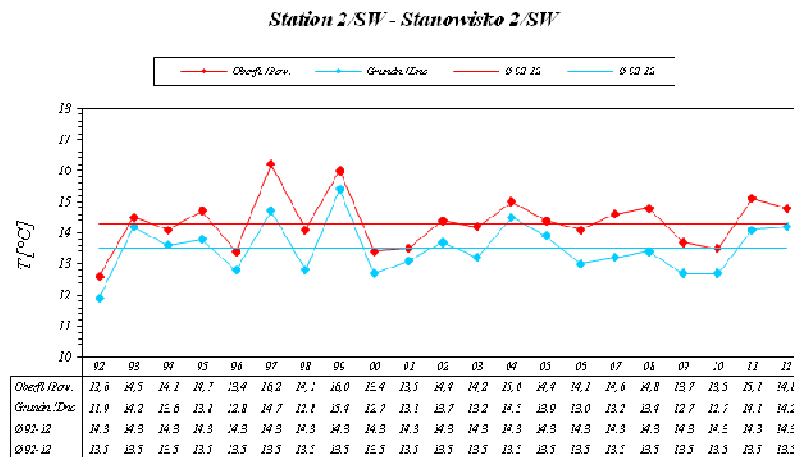
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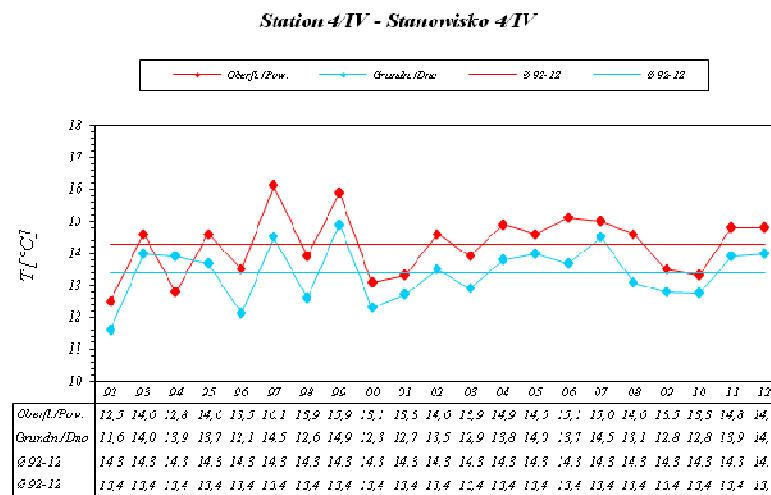
Rys.4-3./Abb.4-3.



Rys.4-7./Abb.4-7.

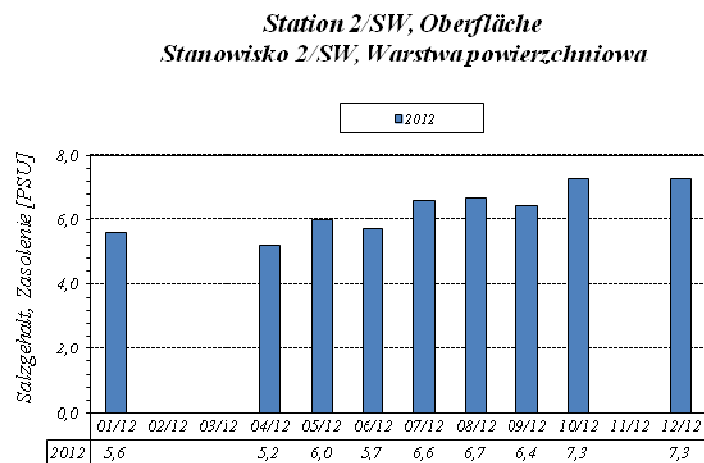


Rys.4-8./Abb.4-8.

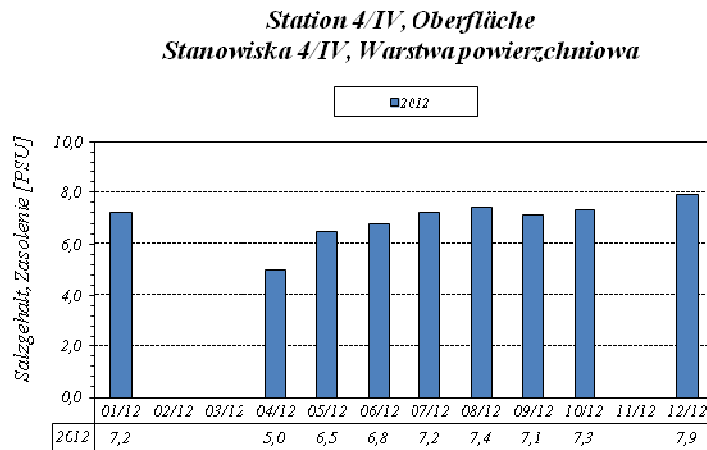


Pommersche Bucht - Salzgehalt - Zatoka Pomorska - Zasolenie

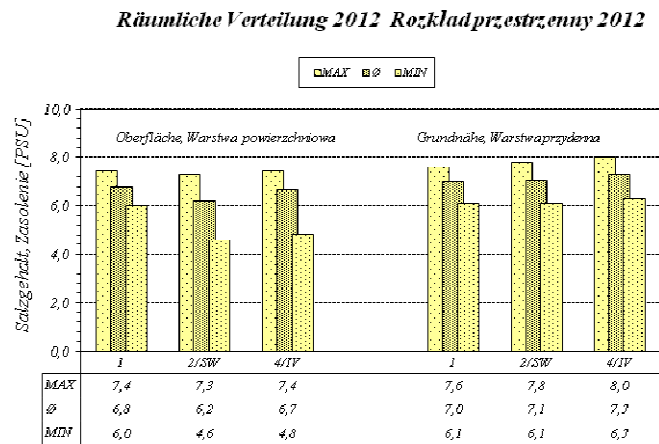
Rys.4-9./Abb.4-9.



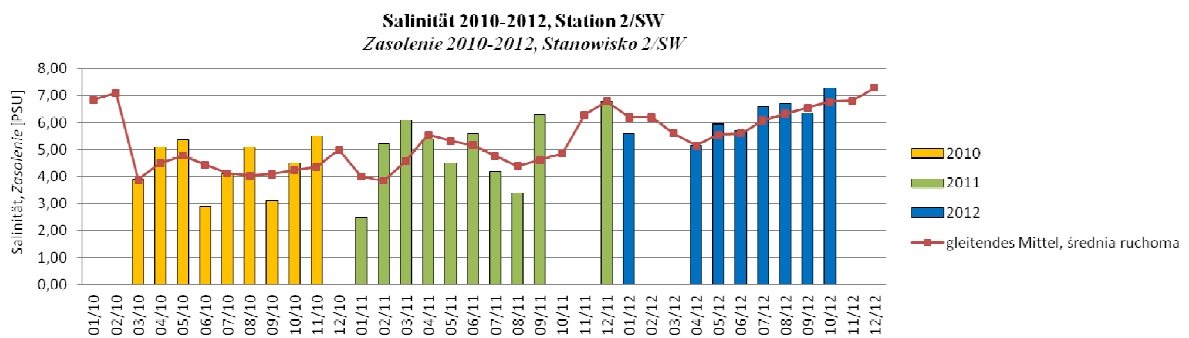
Rys.4-10./Abb.4-10.



Rys.4-11./Abb.4-11.

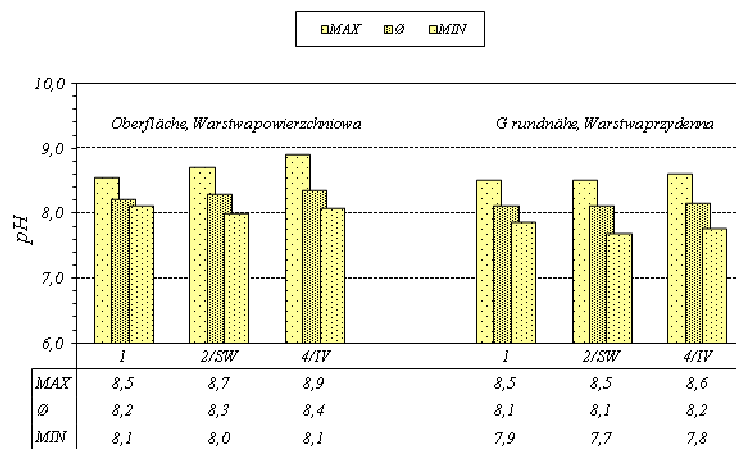


Rys.4-12./Abb.4-12.

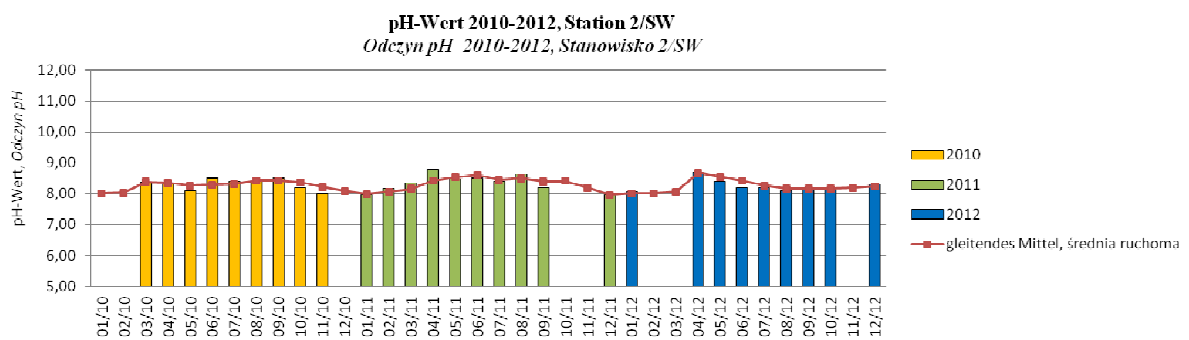


Rys.4-19./Abb.4-19.

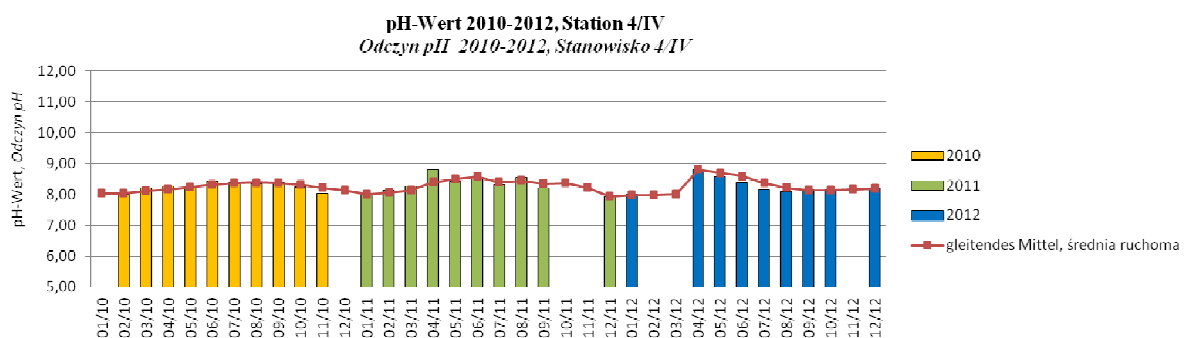
Räumliche Verteilung 2012 Rozkład przestrzenny 2012



Rys.4-20./Abb.4-20

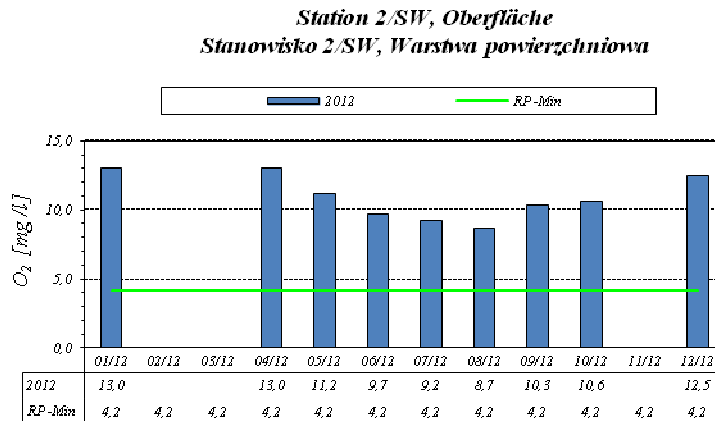


Rys.4-21./Abb.4-21.

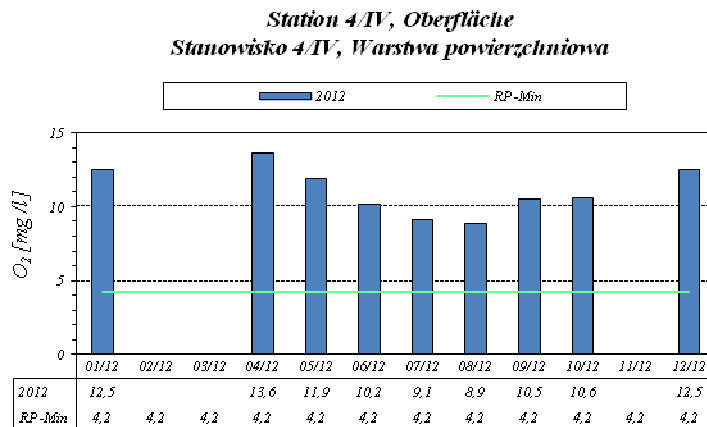


Pommersche Bucht - Sauerstoffgehalt - *Zatoka Pomorska - Tlen rozpuszczony*

Rys.4-22./Abb.4-22.

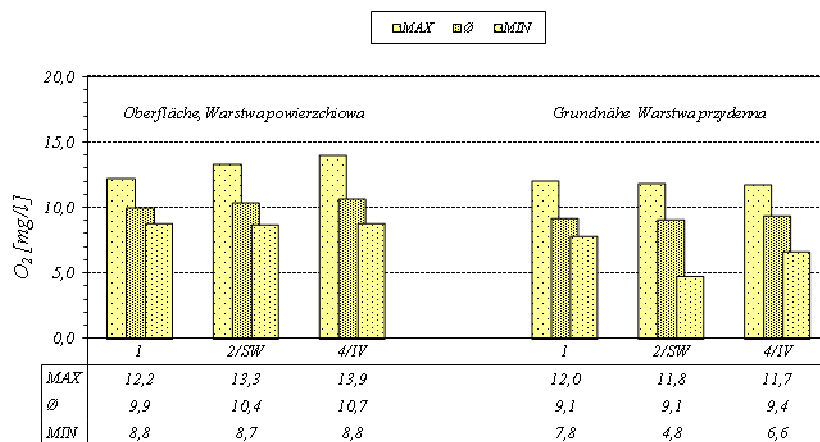


Rys.4-23./Abb.4-23.

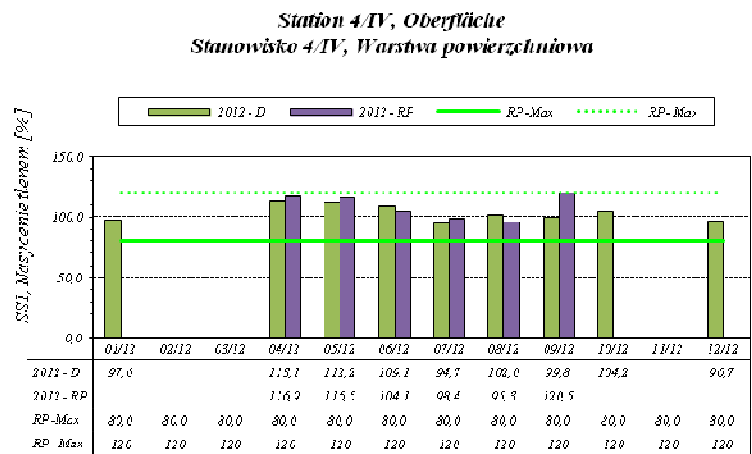


Rys.4-24./Abb.4-24.

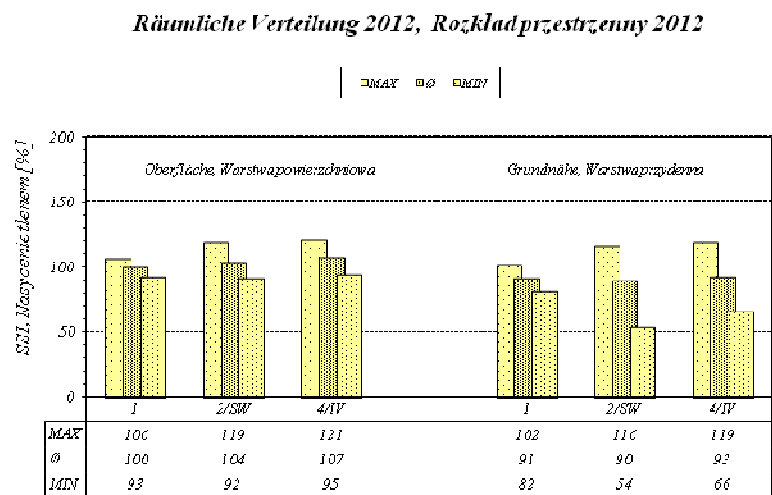
Räumliche Verteilung 2012 Rozkład przestrzenny 2012



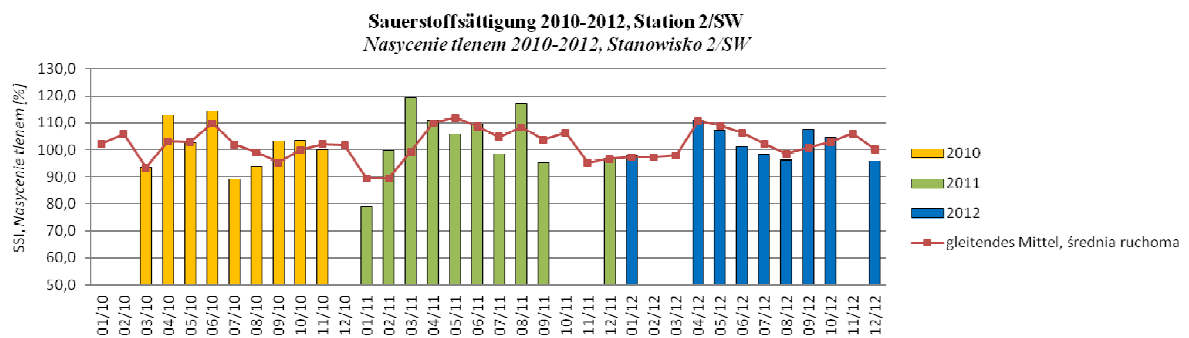
Rys.4-31./Abb.4-31.



Rys.4-32./Abb.4-32.

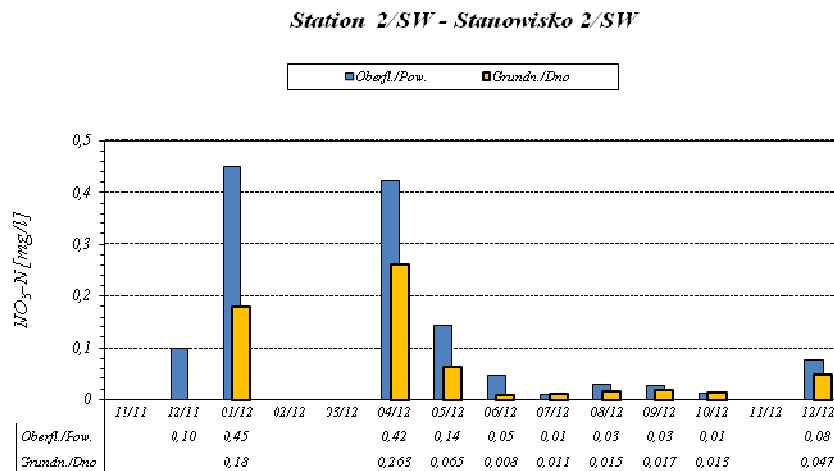


Rys.4-33./Abb.4-33.

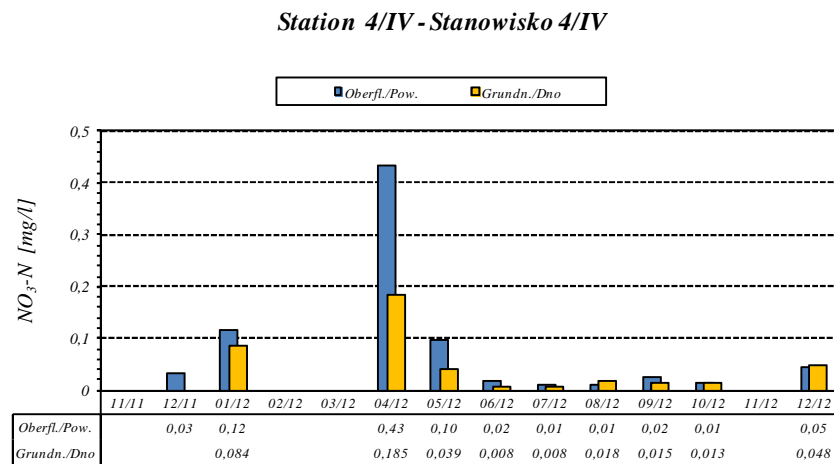


Pommersche Bucht - Nitrat-N Zatoka Pomorska - Azot azotanowy

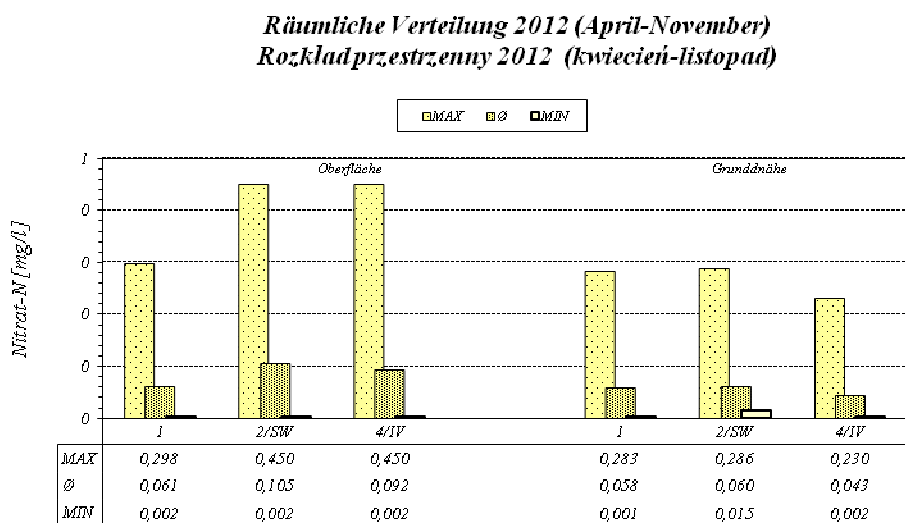
Rys.4-37./Abb.4-37.



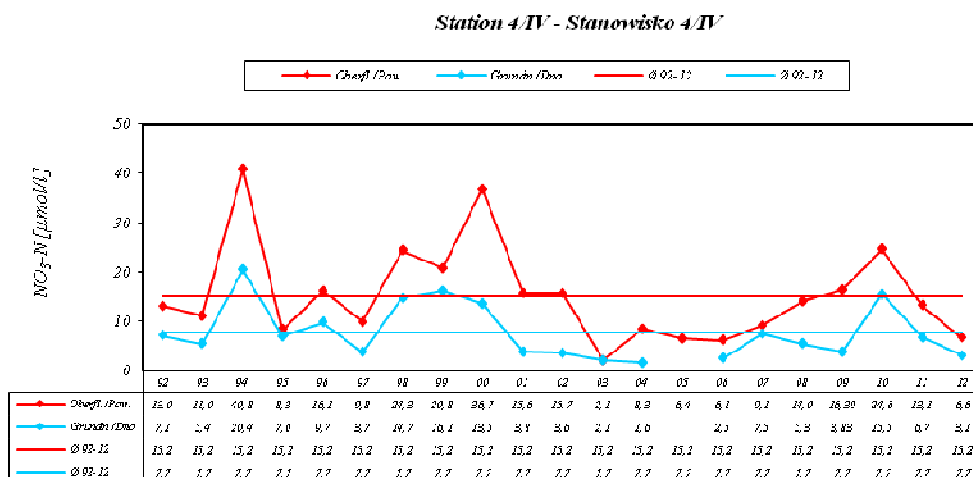
Rys.4-38./Abb.4-38.



Rys.4-39./Abb.4-39.

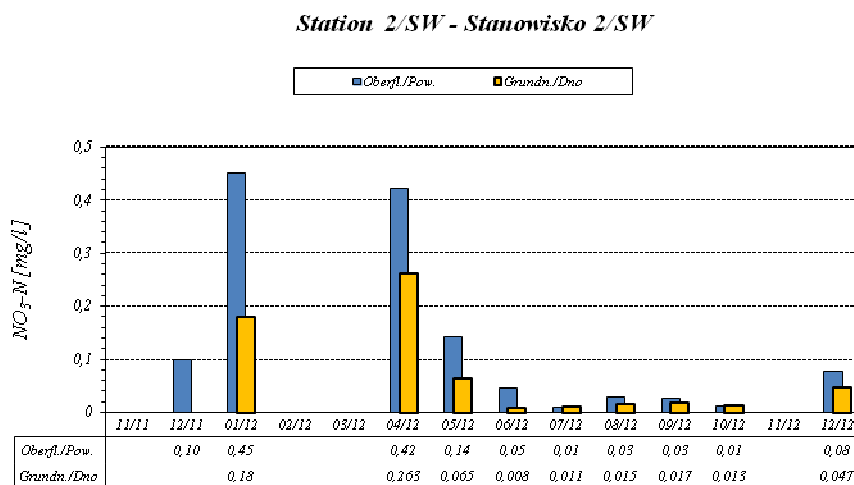


Rys.4-43./Abb.4-43.

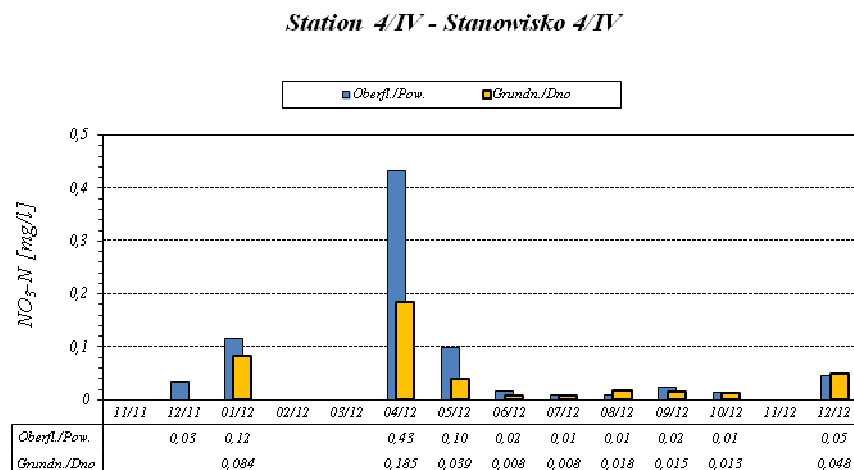


Pommersche Bucht - Nitrit-N - Zatoka Pomorska – Azot azotynowy

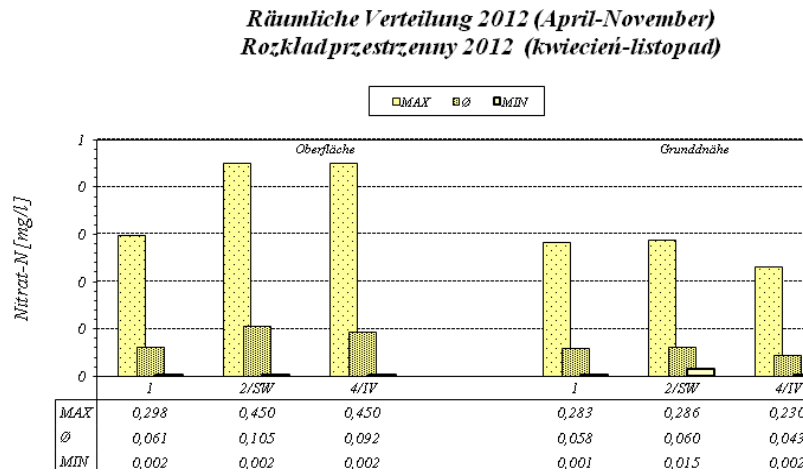
Rys.4-44./Abb.4-44.



Rys.4-45./Abb.4-45.

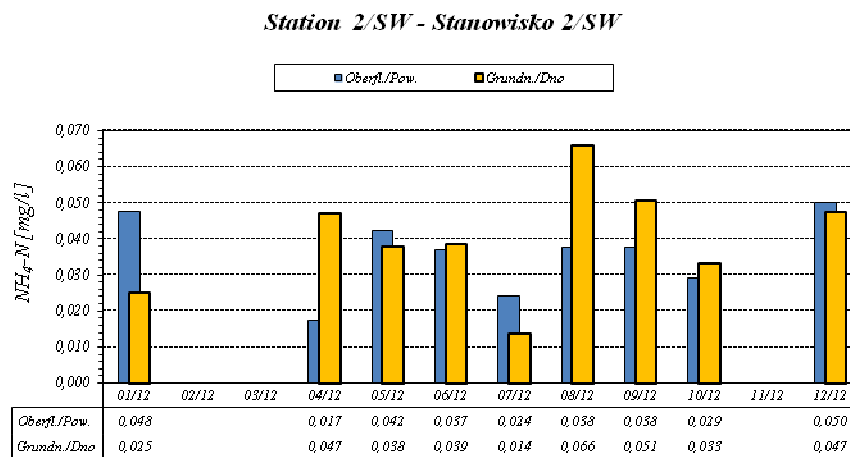


Rys.4-46./Abb.4-46.

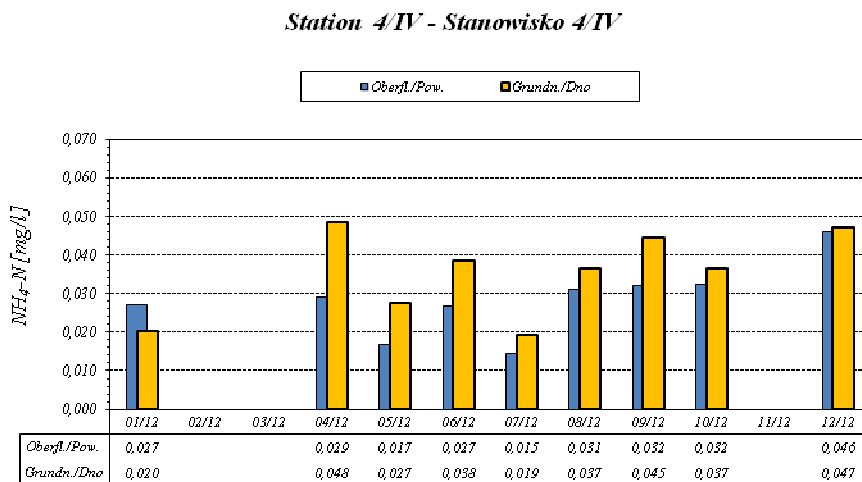


Pommersche Bucht - Ammonium-N - Zatoka Pomorska - Azot amonowy

Rys.4-47./Abb.4-47.

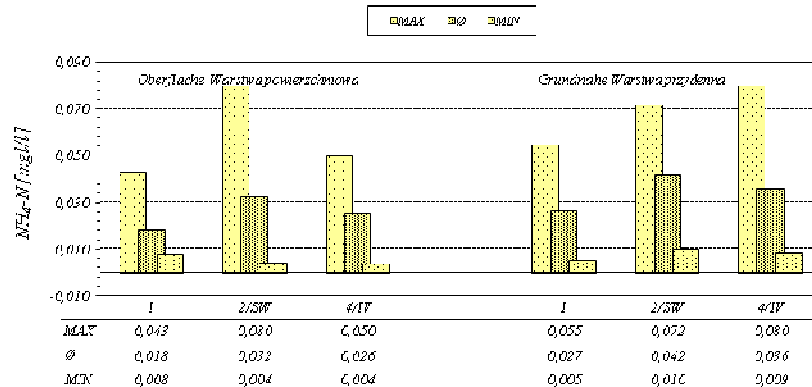


Rys.4-48./Abb.4-48.



Rys.4-49./Abb.4-49.

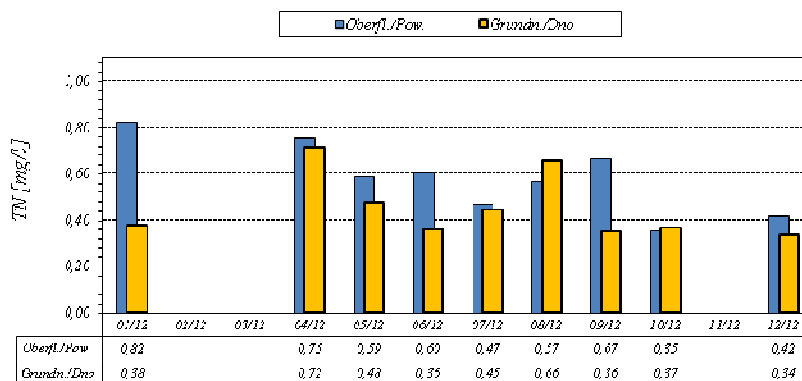
Räumliche Verteilung 2012 (April-November)
Rozkład przestrzenny 2012 (kwiecień-listopad)



Pommersche Bucht - Gesamt-Stickstoff - Zatoka Pomorska - Azot ogólny

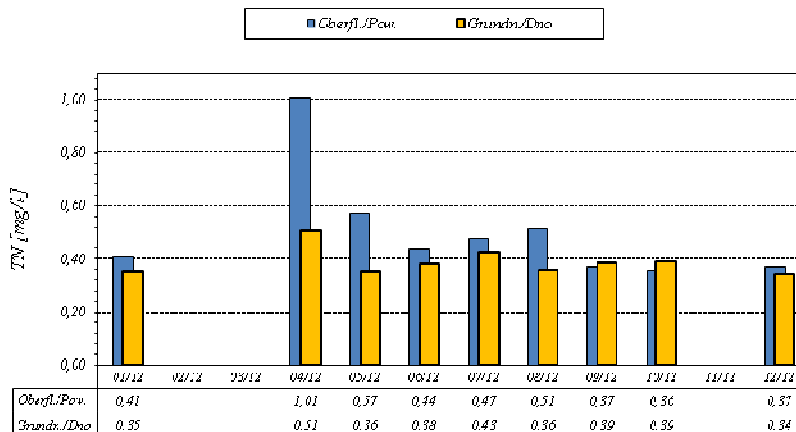
Rys.4-50./Abb.4-50.

Station 2/SW - Stanowisko 2/SW



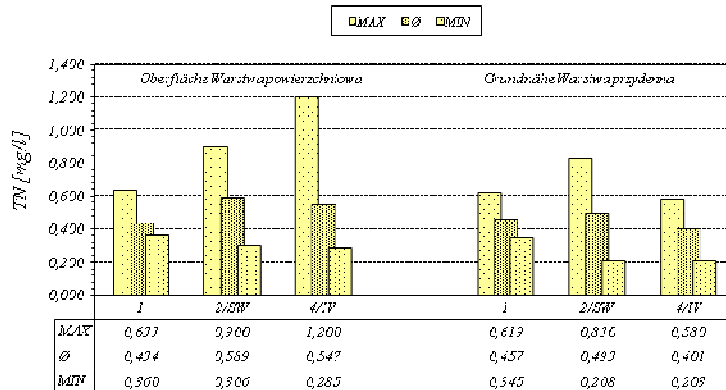
Rys.4-51./Abb.4-51.

Station 4/IV - Stanowisko 4/IV

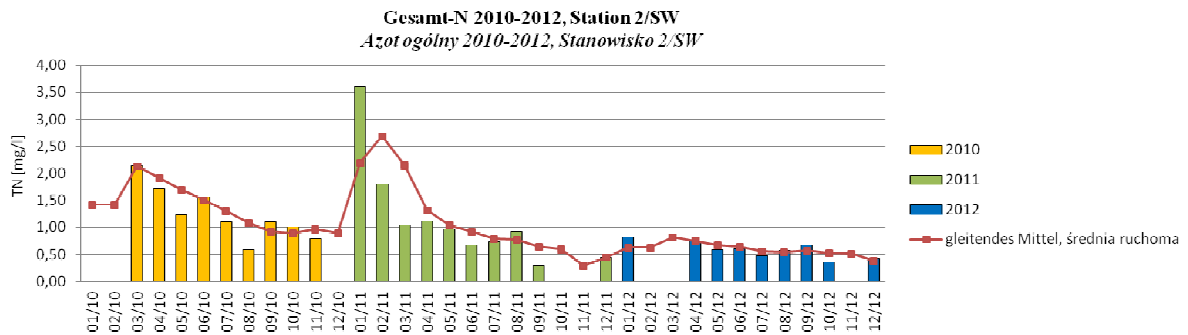


Rys.4-52./Abb.4-52.

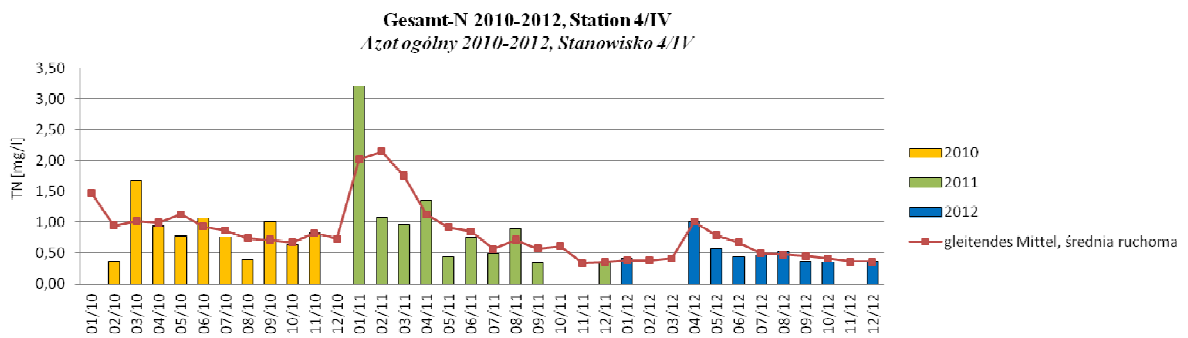
Räumliche Verteilung 2012 (April - November)
Rozkład przestrzenny 2012 (kwiecień - listopad)



Rys.4-53./Abb.4-53.

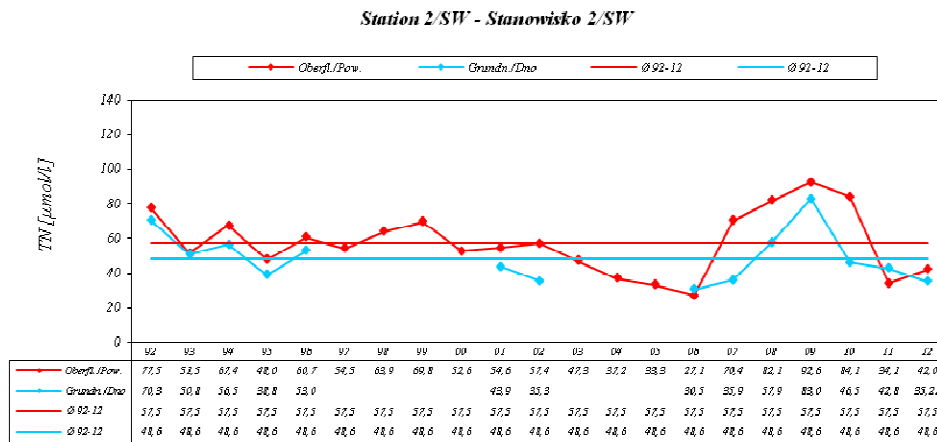


Rys.4-54./Abb.4-54.

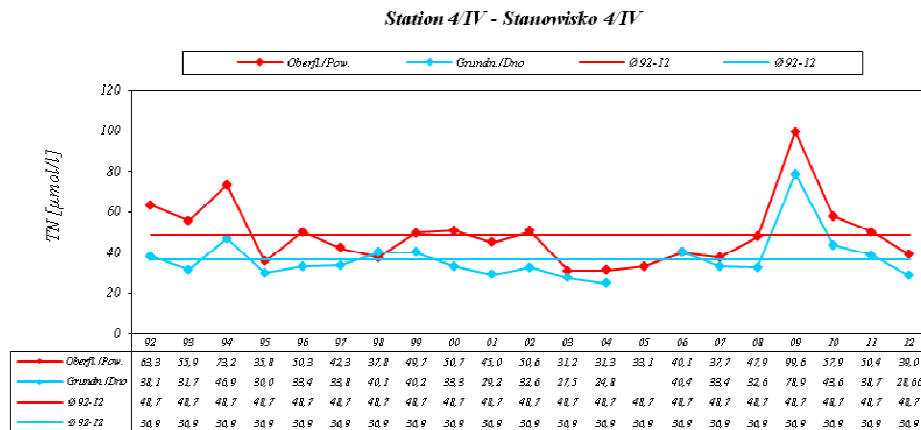


Gesamt-Stickstoff 1992-2012 - mittleres Langzeitverhalten (April-November)
Azot ogólny w latach 1992-2012 (kwiecień-listopad)

Rys.4-55./Abb.4-55.

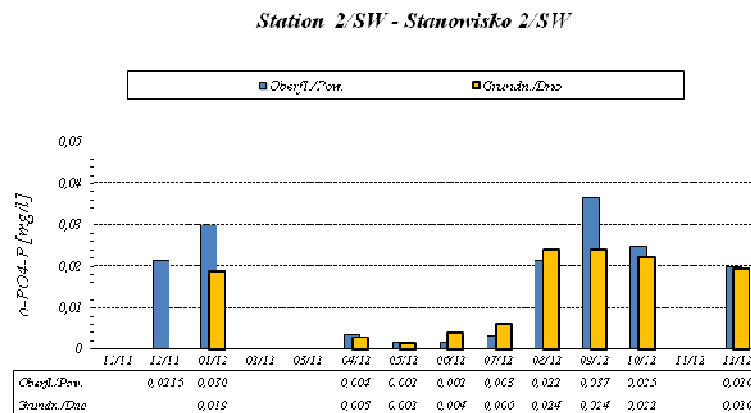


Rys.4-56./Abb.4-56.

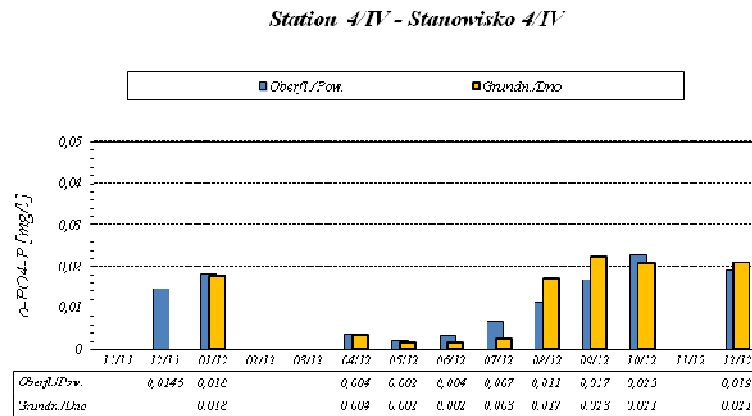


Pommersche Bucht – Orthophosphat-P - Zatoka Pomorska – Ortofosforany

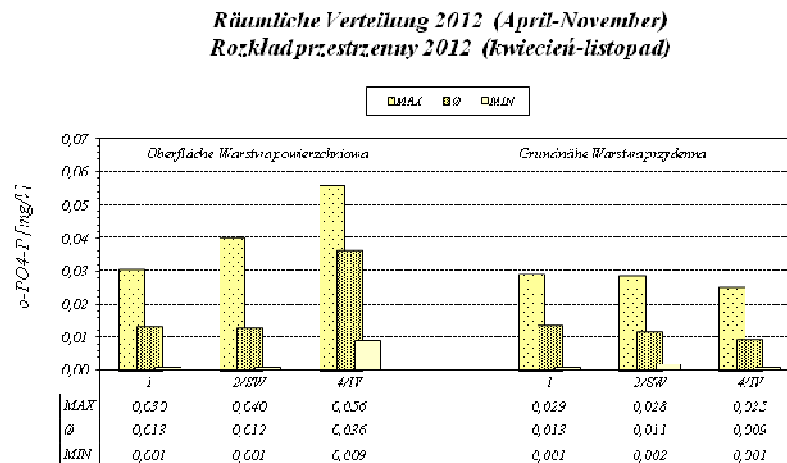
Rys.4-57./Abb.4-57.



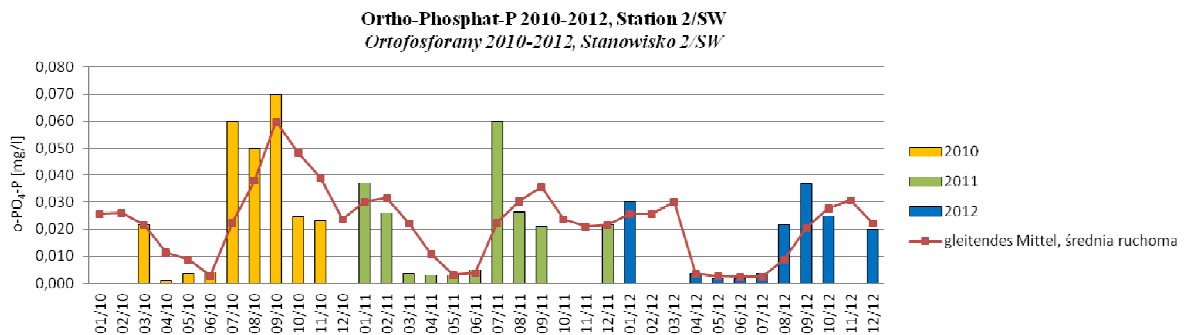
Rys.4-58./Abb.4-58.



Rys.4-59./Abb.4-59.

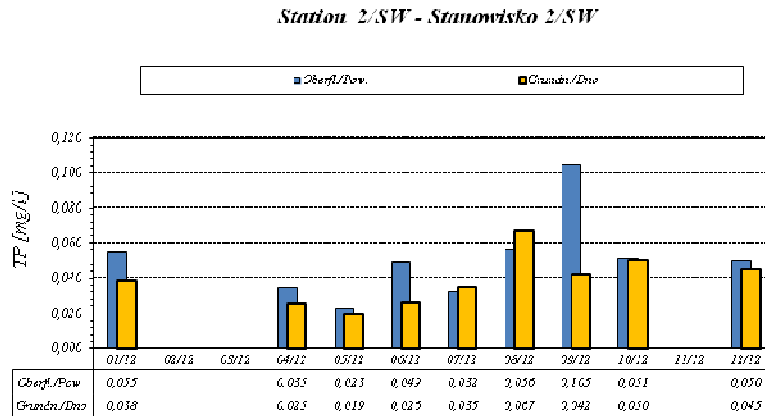


Rys.4-60./Abb.4-60.

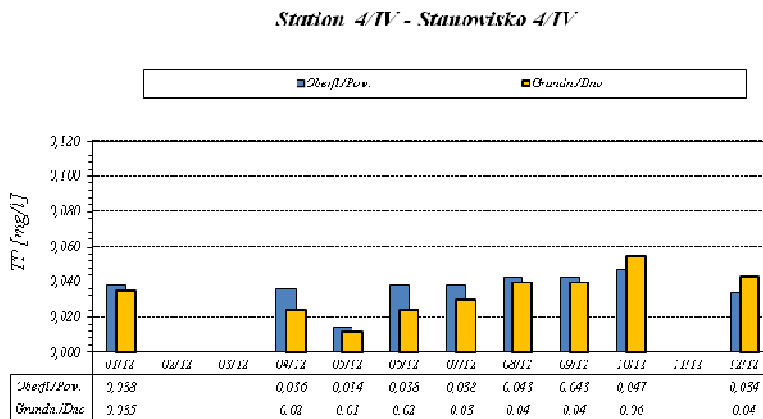


Pommersche Bucht - Gesamt-Phosphor - Zatoka Pomorska - Fosfor ogólny

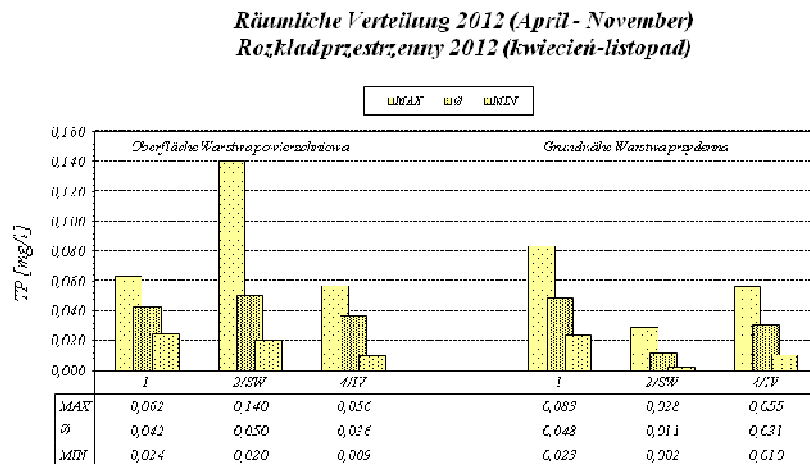
Rys.4-64./Abb.4-64.



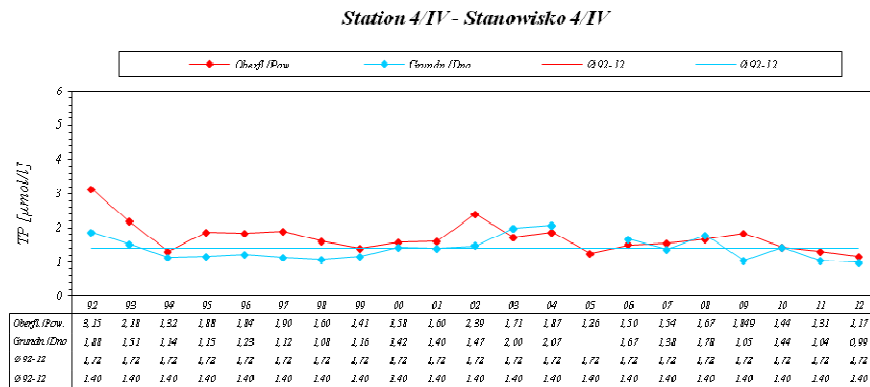
Rys.4-65./Abb.4-65.



Rys.4-66./Abb.4-66.

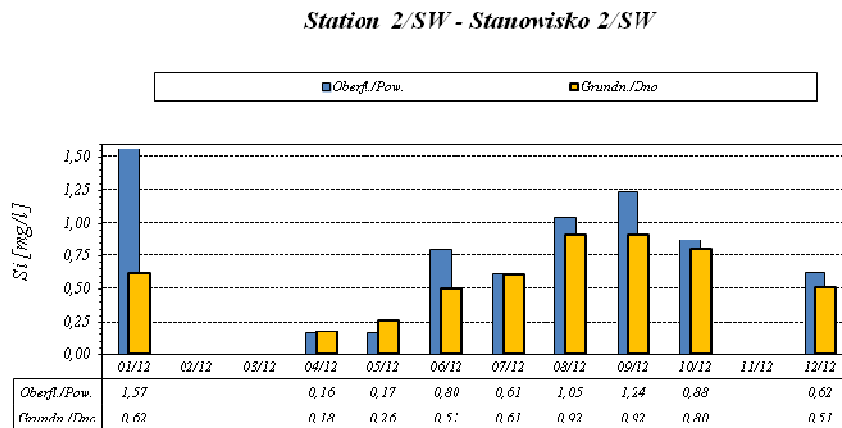


Rys.4-70./Abb.4-70.

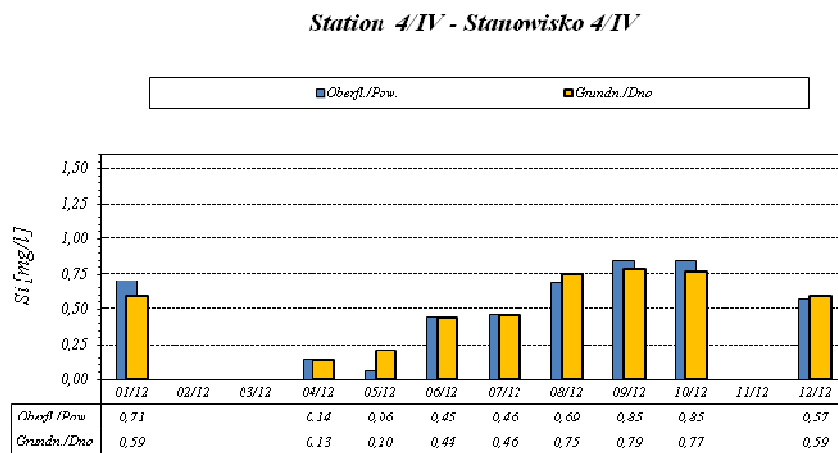


Pommersche Bucht – Silikat-Si - Zatoka Pomorska – Krzemionka

Rys.4-71./Abb.4-71.

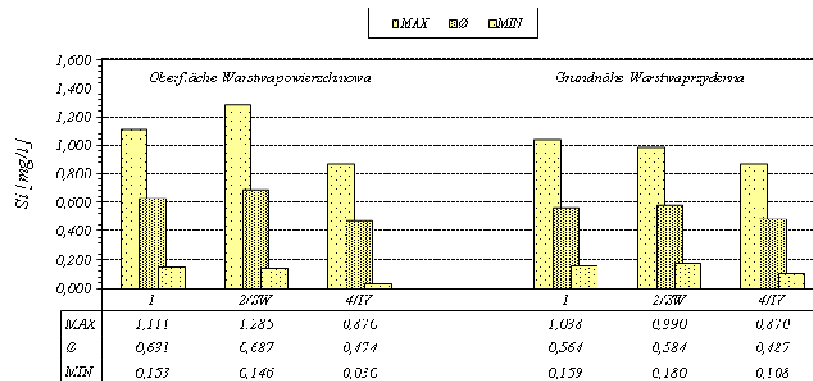


Rys.4-72./Abb.4-72.

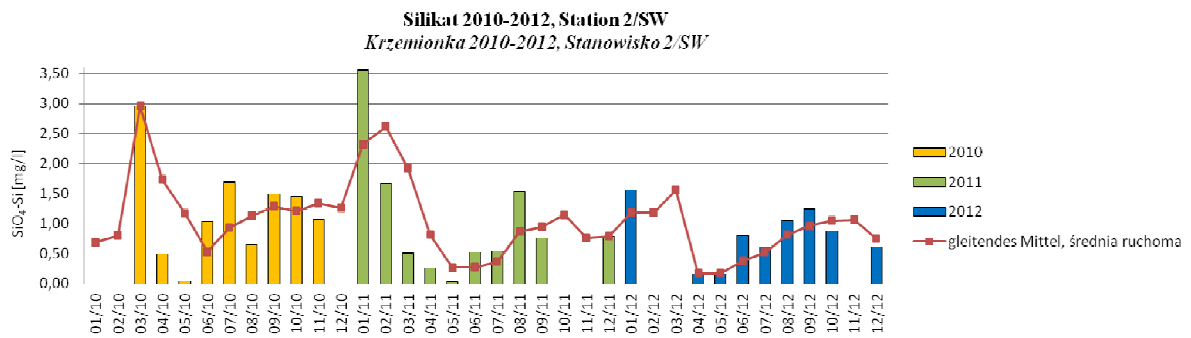


Rys.4-73./Abb.4-73.

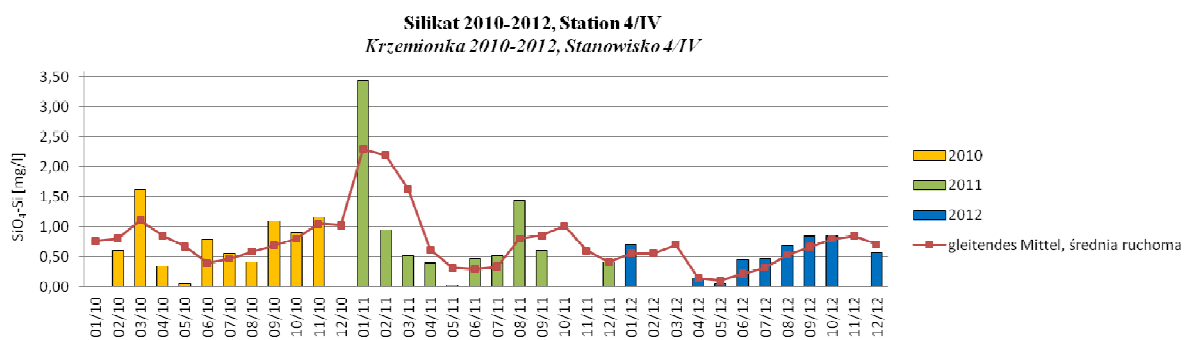
Räumliche Verteilung 2012 (April - November)
Rozkład przestrzenny 2012 (kwiecień - listopad)



Rys.4-74./Abb.4-74.

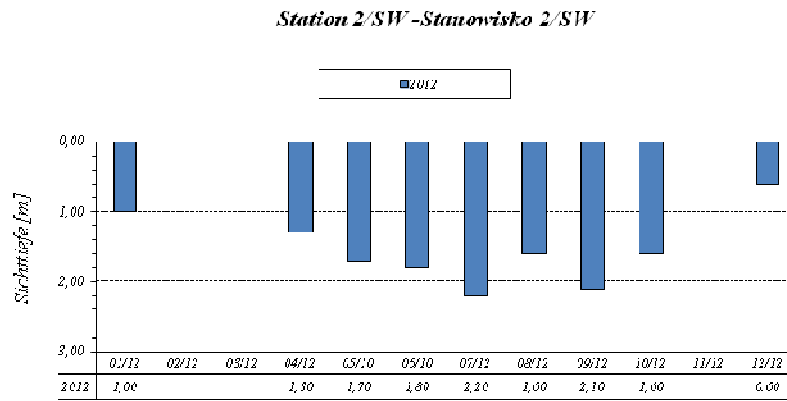


Rys.4-75./Abb.4-75.

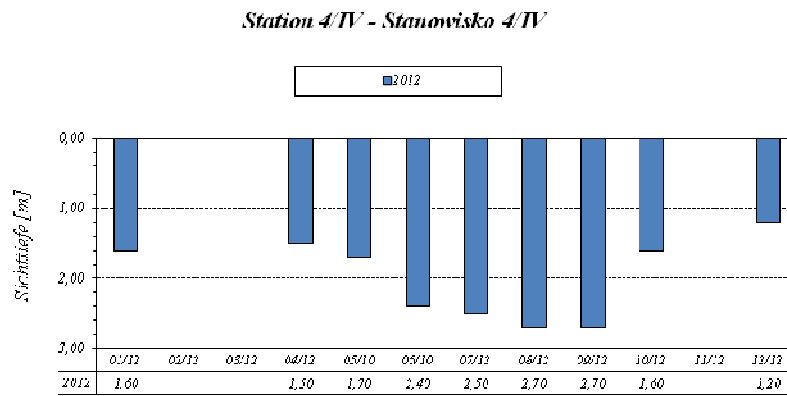


Pommersche Bucht - Sichttiefe - Zatoka Pomorska – Przejroczystość

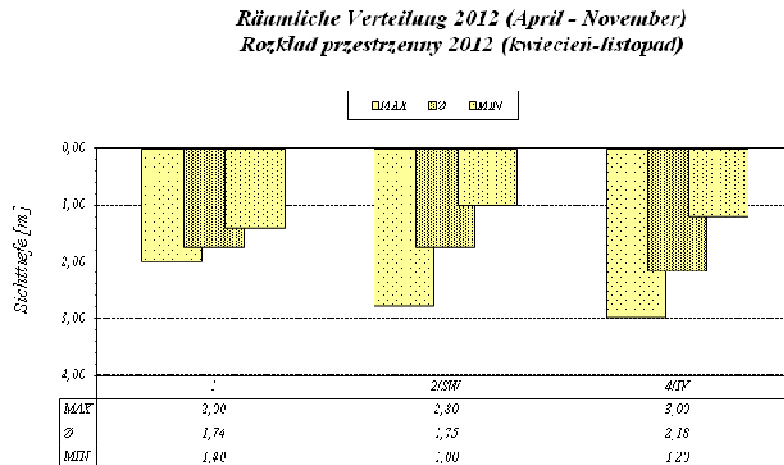
Rys.4-76./Abb.4-76.



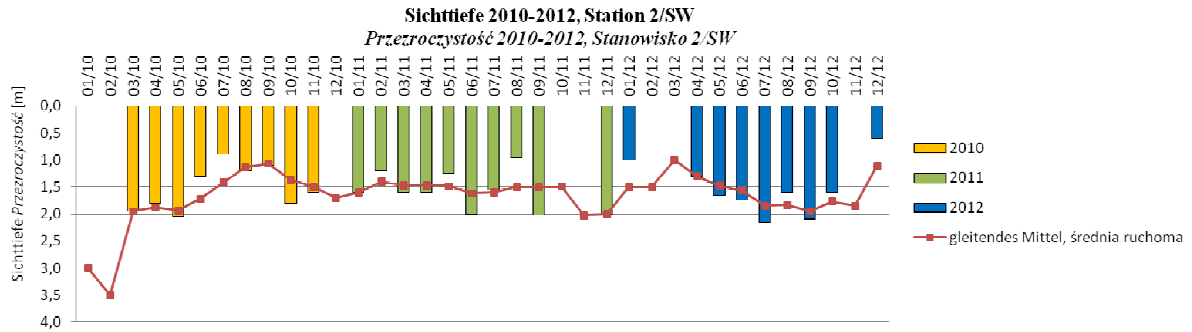
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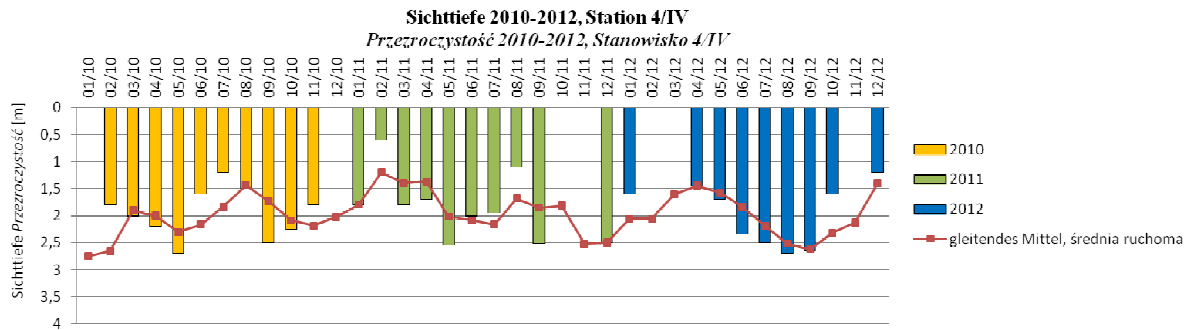
Rys.4-78./Abb.4-78.



Rys.4-79./Abb.4-79.

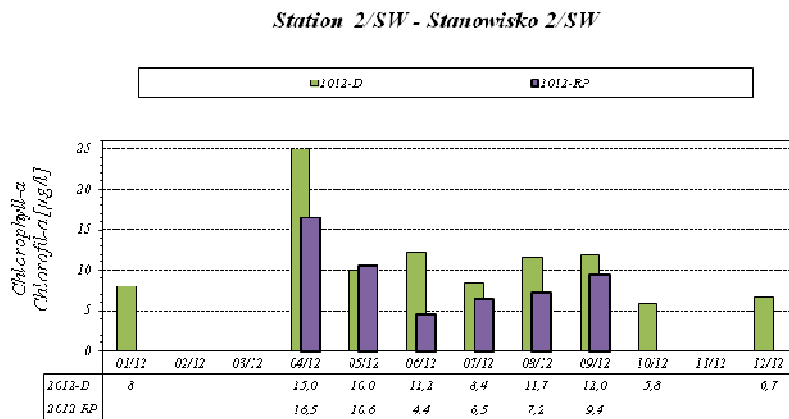


Rys.4-80./Abb.4-80.

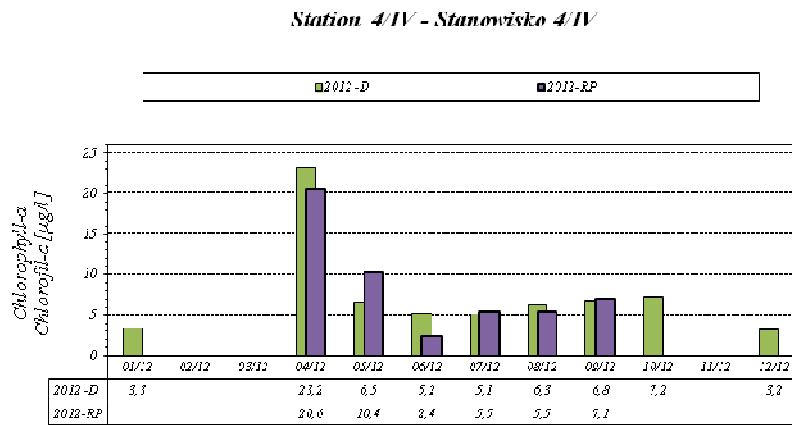


Pommersche Bucht - Chlorophyll-a Zatoka Pomorska - Chlorofil-a ogólny

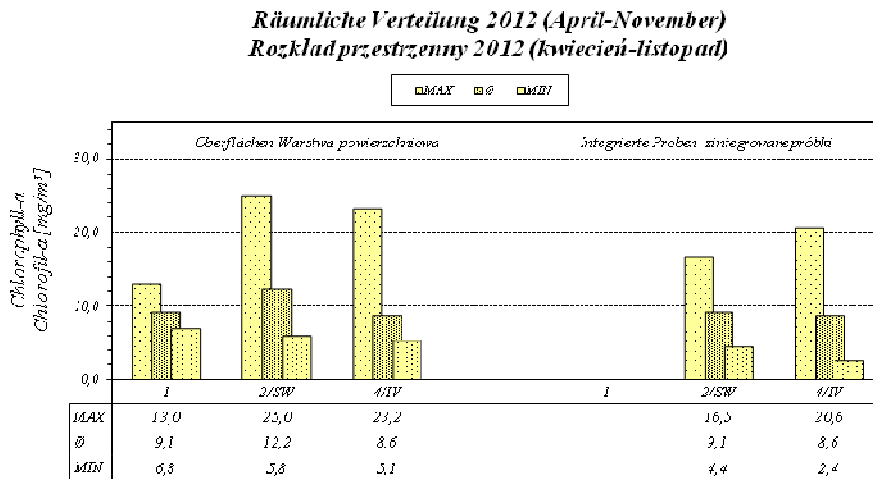
Rys.4-81./Abb.4-81.



Rys.4-82./Abb.4-82.



Rys.4-83./Abb.4-83.



Chlorophyll-a 1992-2012 - mittleres Langzeitverhalten (April-November)
Chlorofil-a w latach 1992-2012 (kwiecień-listopad)

Rys.4-84./Abb.4-84.

