

Figure B1-4. Laboratory-measured pH.

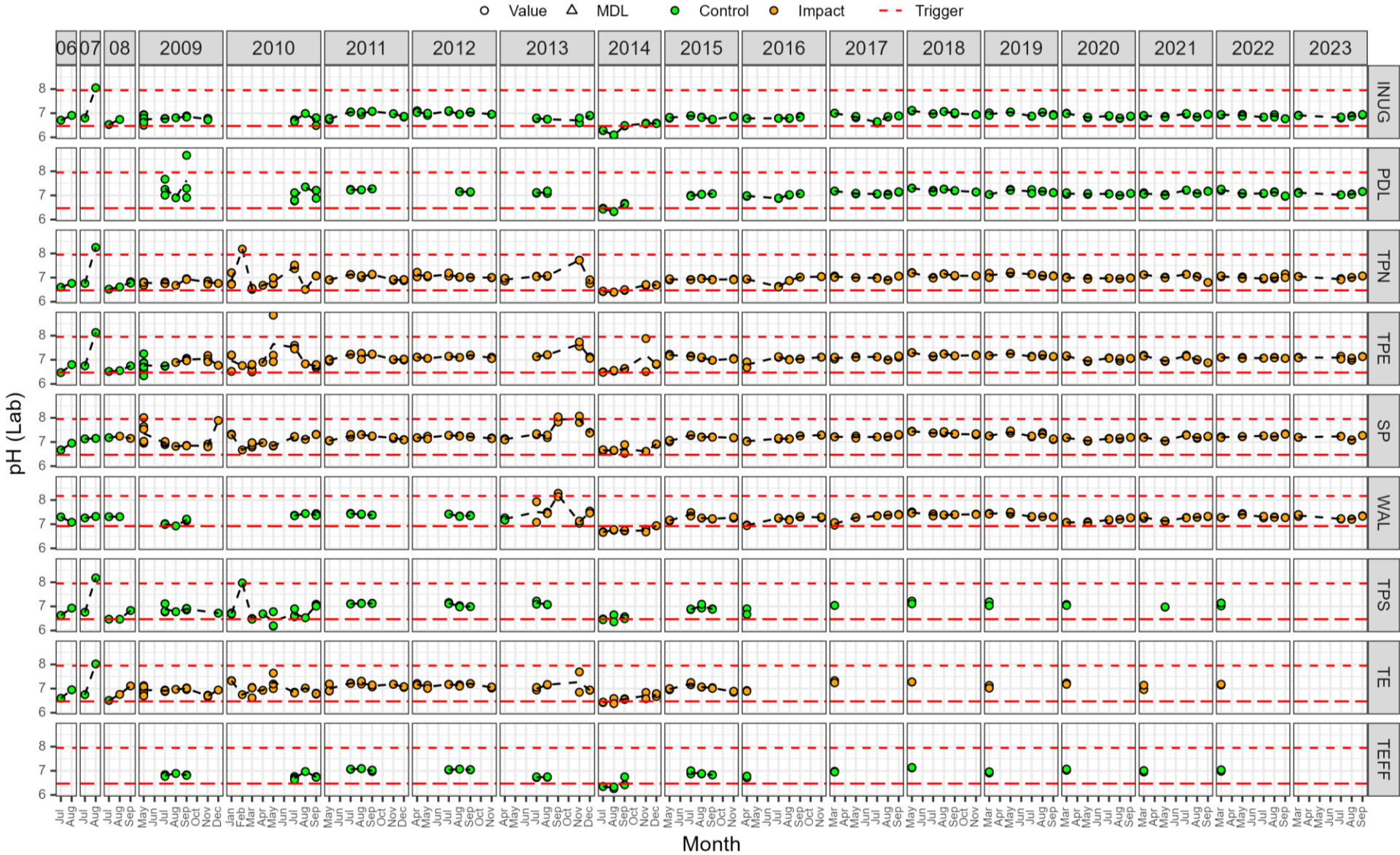


Figure B1-5. Total dissolved solids (TDS; mg/L).

Note: TDS data from 2014 were removed due to data quality concerns. See Azimuth (2015) for more details.

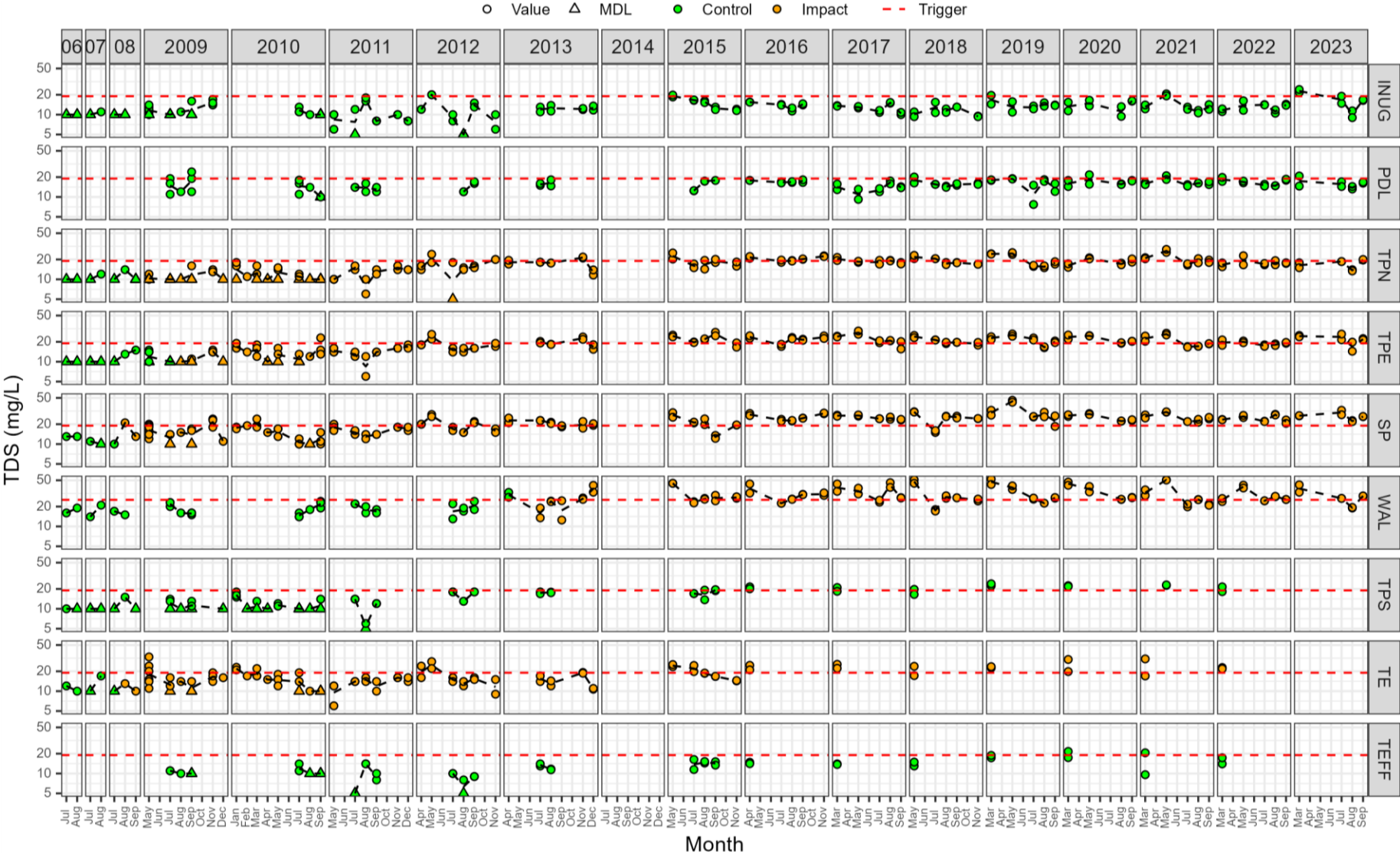
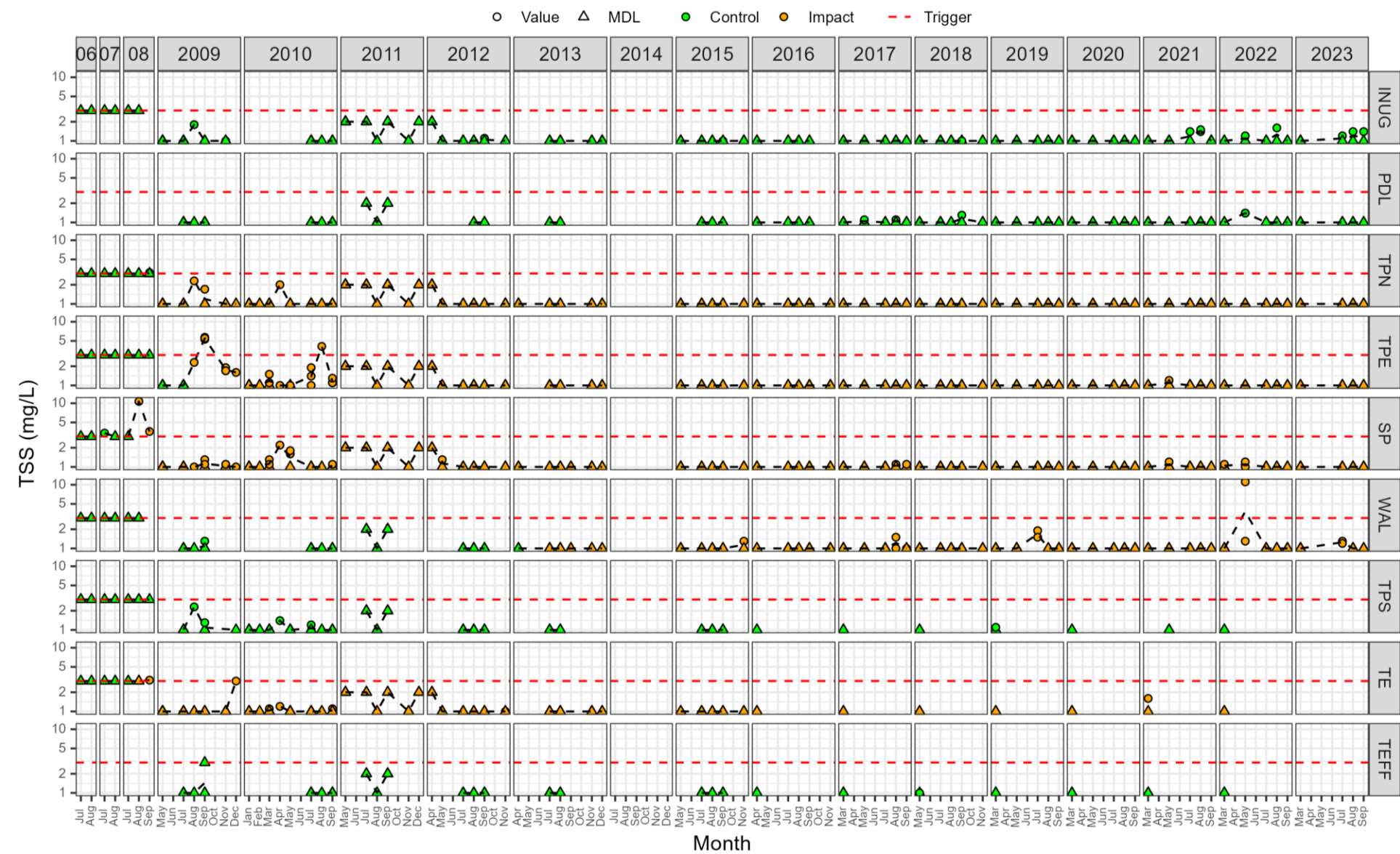


Figure B1-6. Total suspended solids (TSS; mg/L).



**Figure B1-7. Carbonate alkalinity (mg/L).**

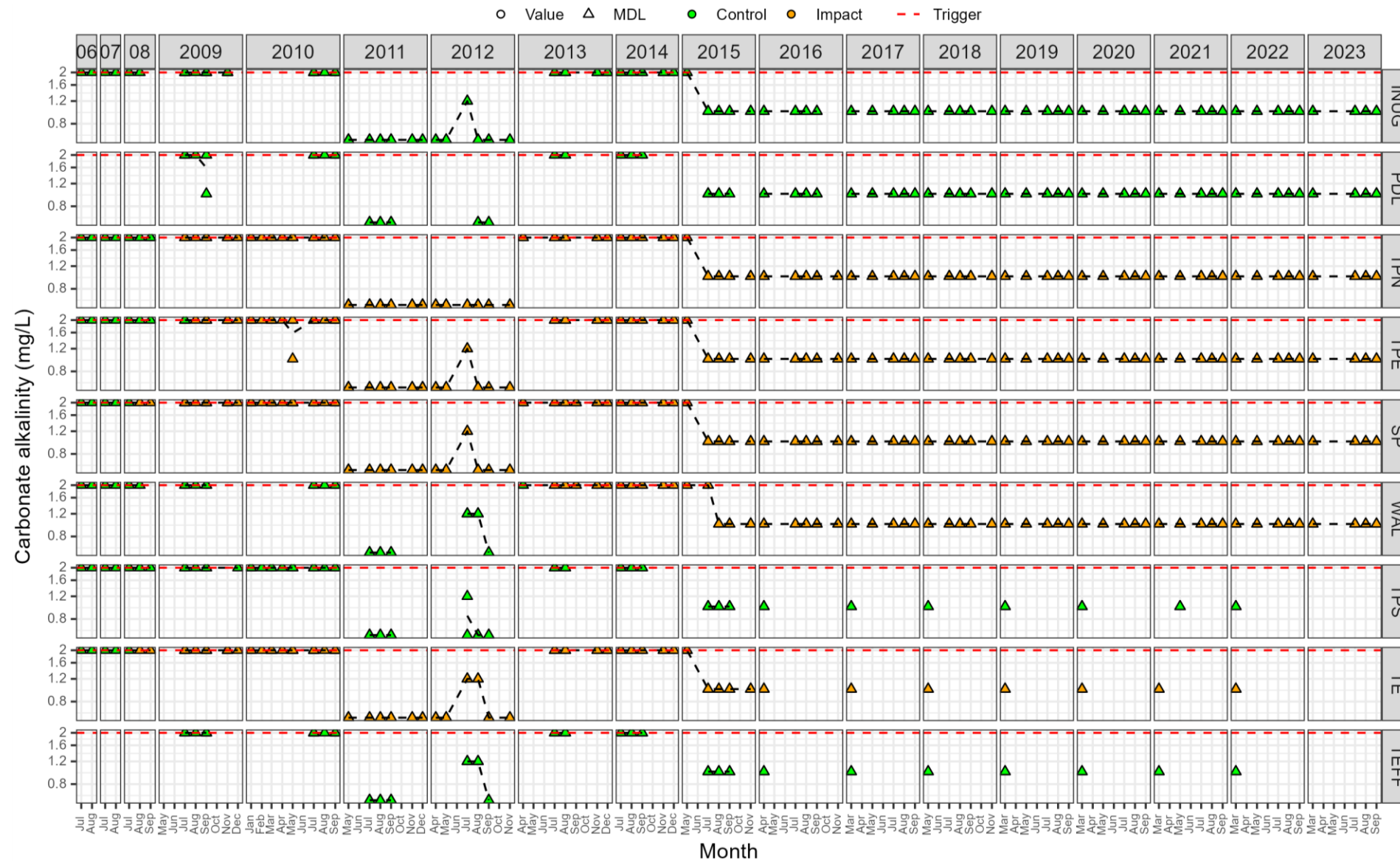


Figure B1-8. Bicarbonate alkalinity (mg/L).

Note: Bicarbonate alkalinity data from 2014 were removed due to data quality concerns. See Azimuth (2015) for more details.

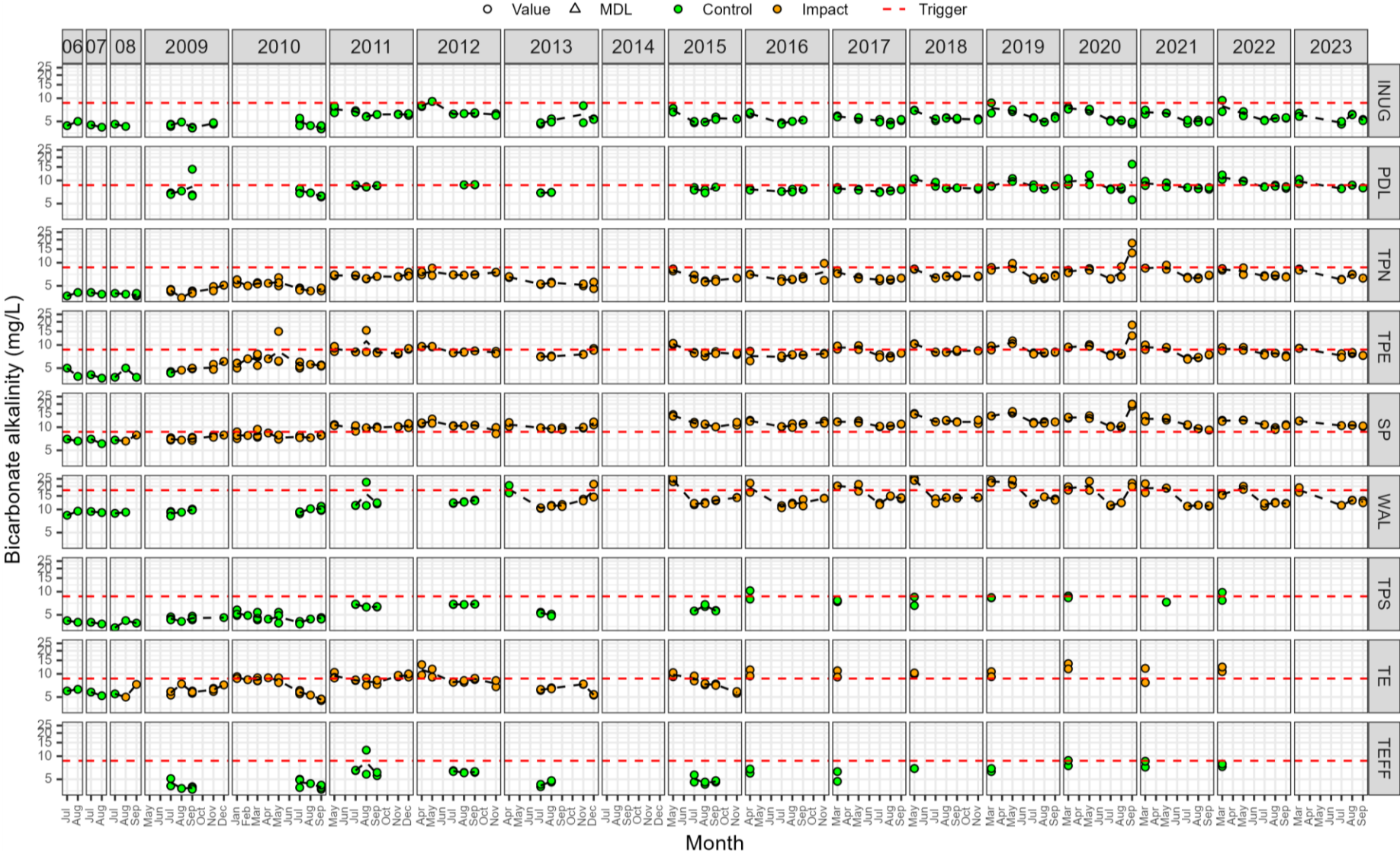


Figure B1-9. Total alkalinity (mg/L).

Note: Total alkalinity data from 2014 were removed due to data quality concerns. See Azimuth (2015) for more details.

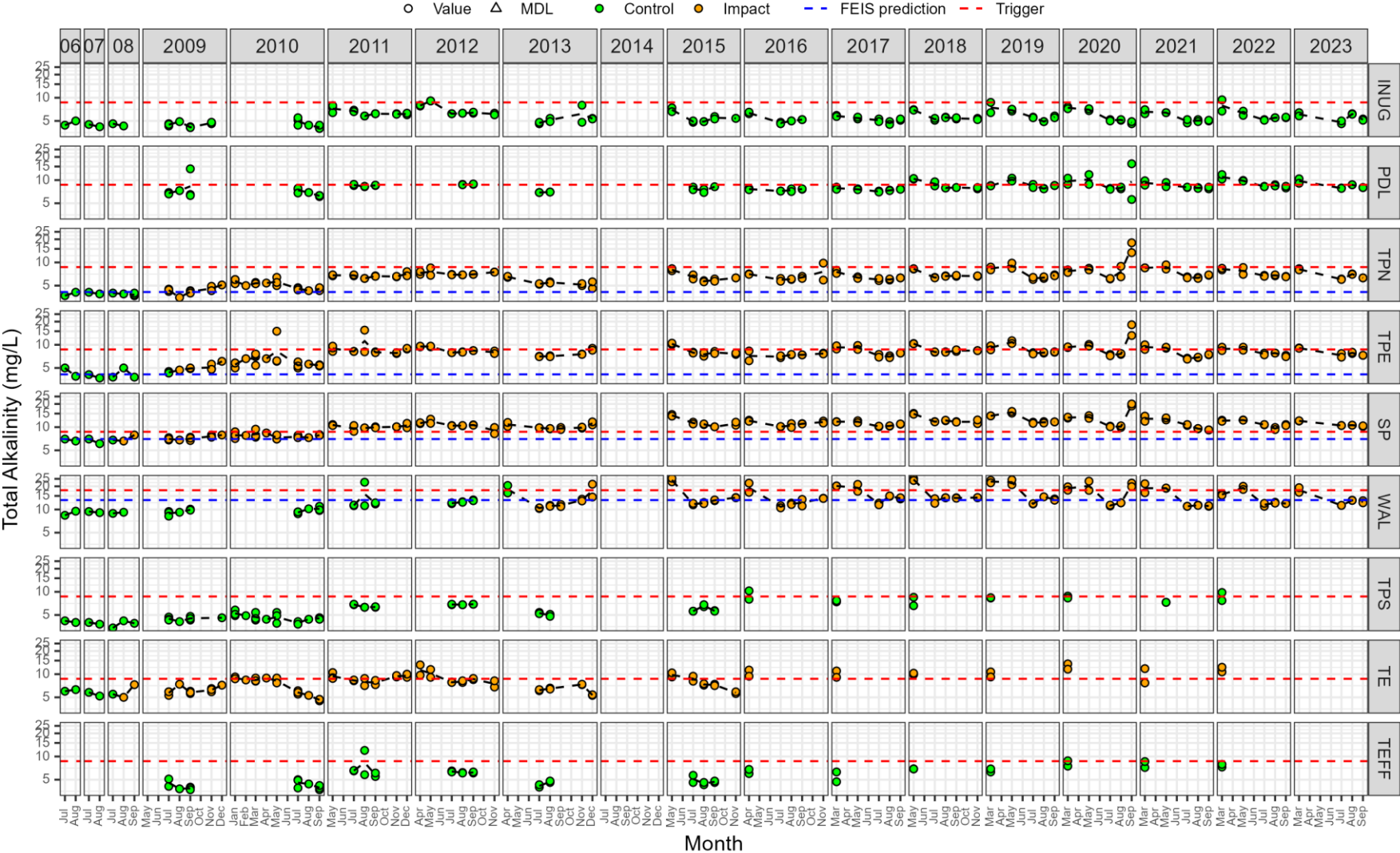


Figure B1-10. Ammonia-N (mg/L).

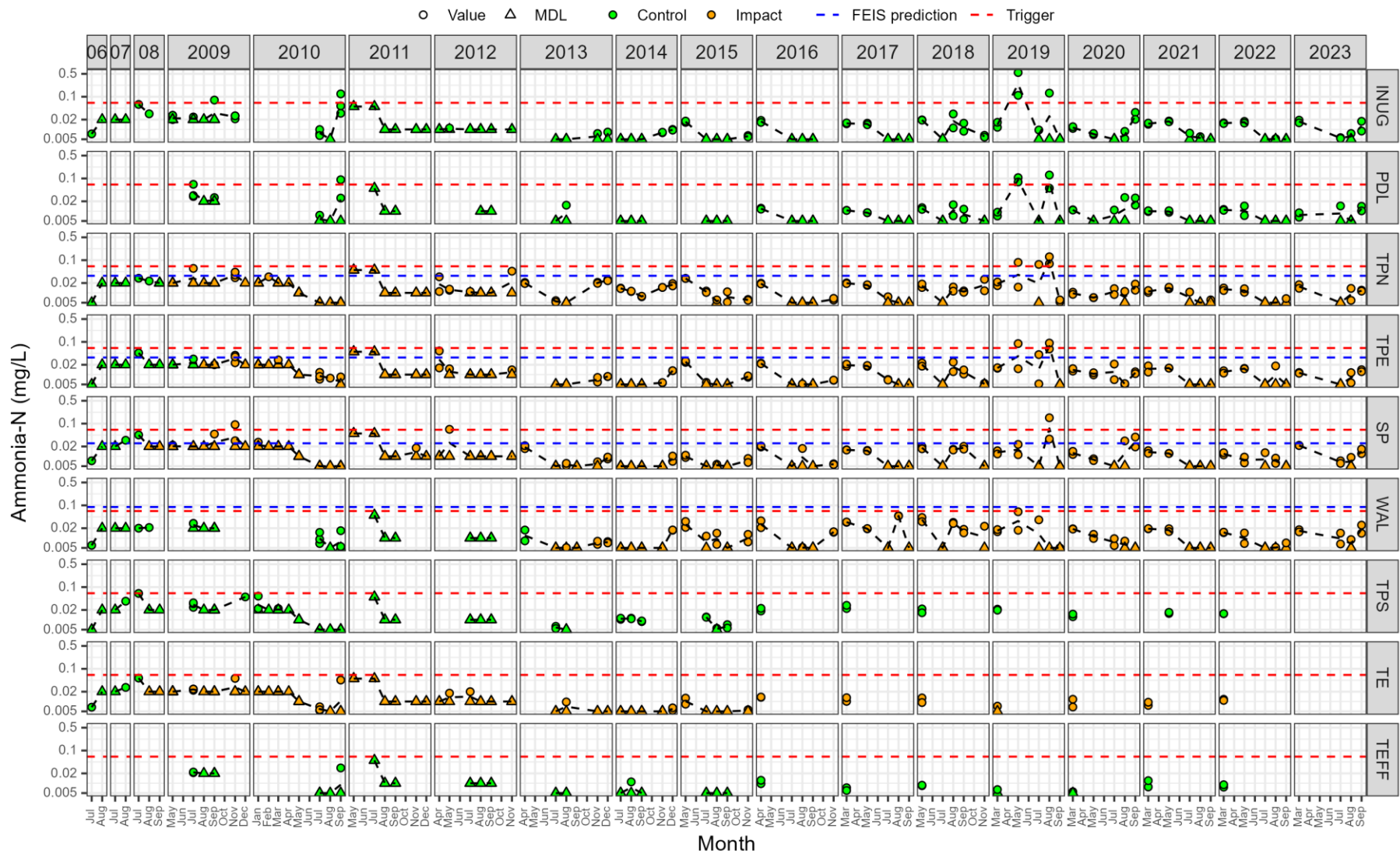


Figure B1-11. Chloride (mg/L).

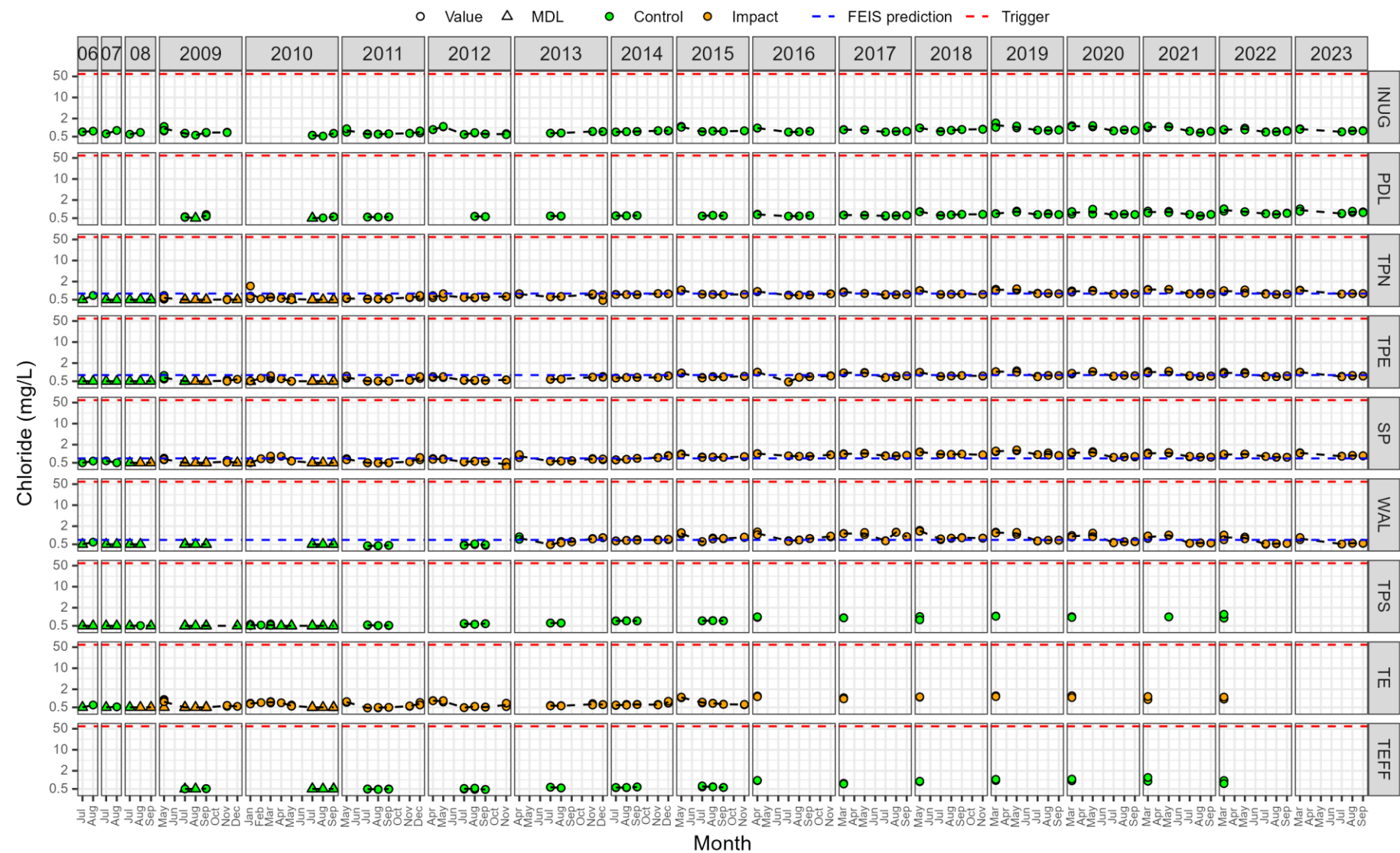


Figure B1-12. Fluoride (mg/L).

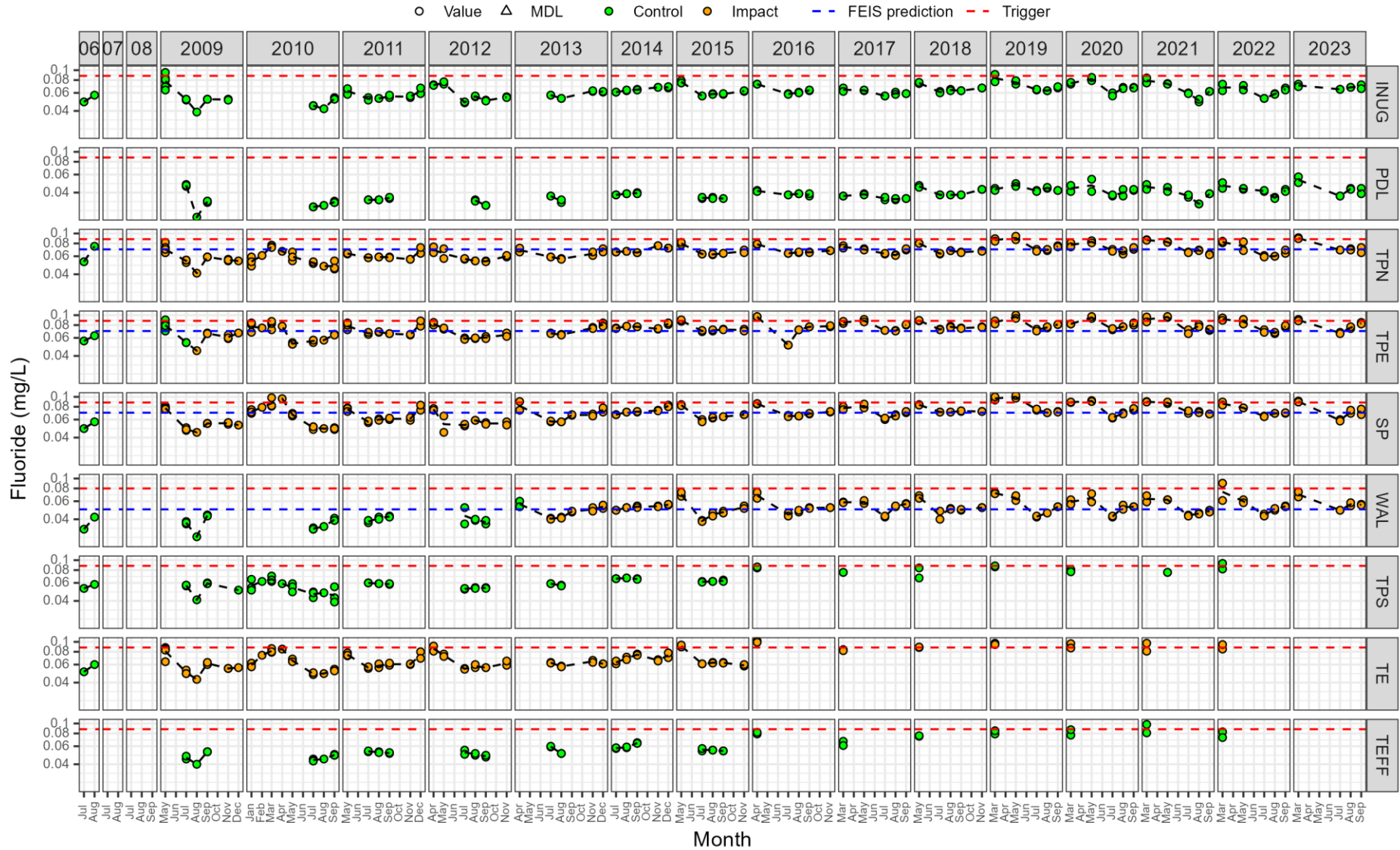


Figure B1-13. Nitrate-N (mg/L).

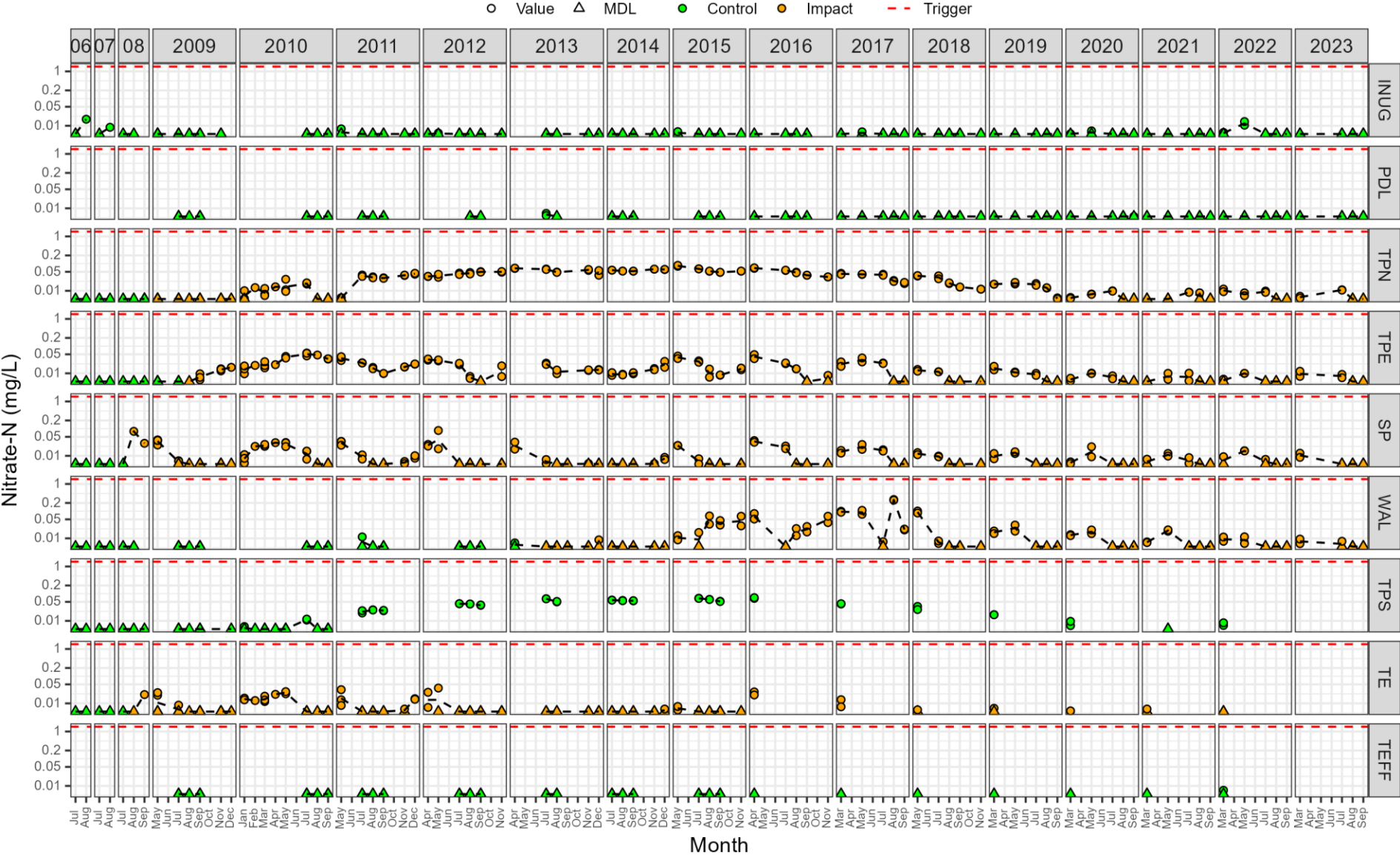
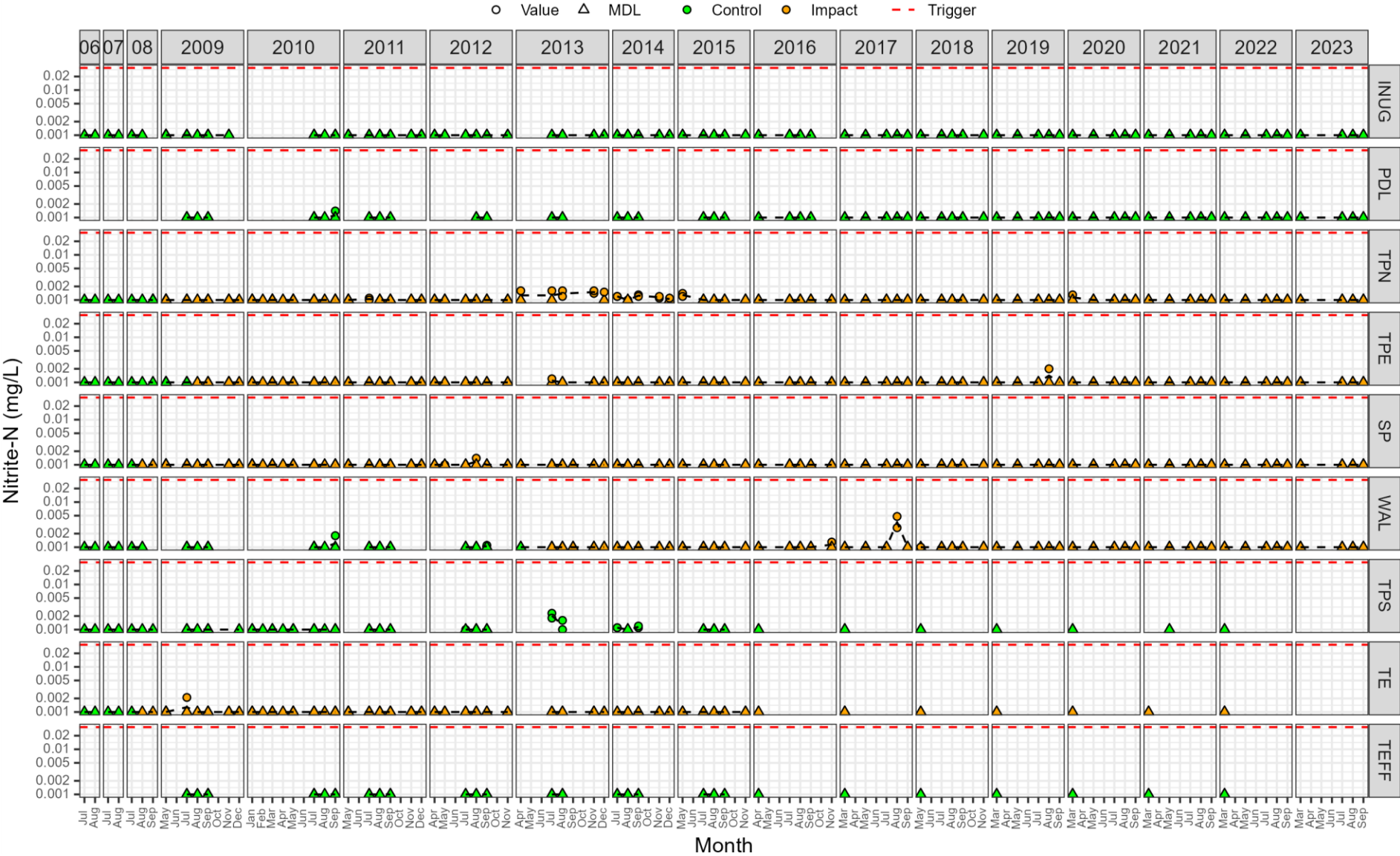


Figure B1-14. Nitrite-N (mg/L).



**Figure B1-15. Total Kjeldahl Nitrogen (TKN; mg/L).**

Note: TKN data from 2014 were removed due to data quality concerns. See Azimuth (2015) for more details.

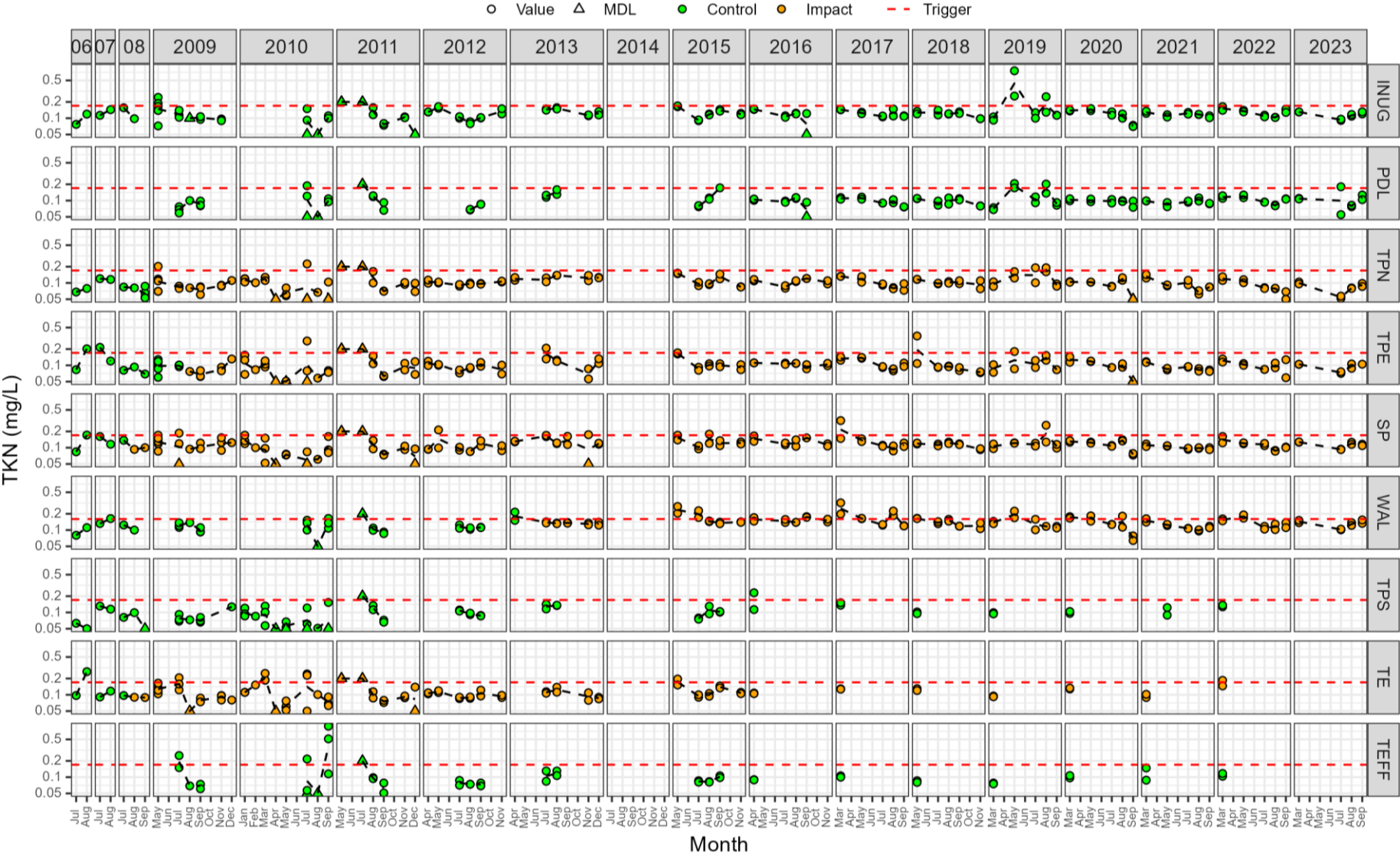


Figure B1-16. Total phosphorus (mg/L).

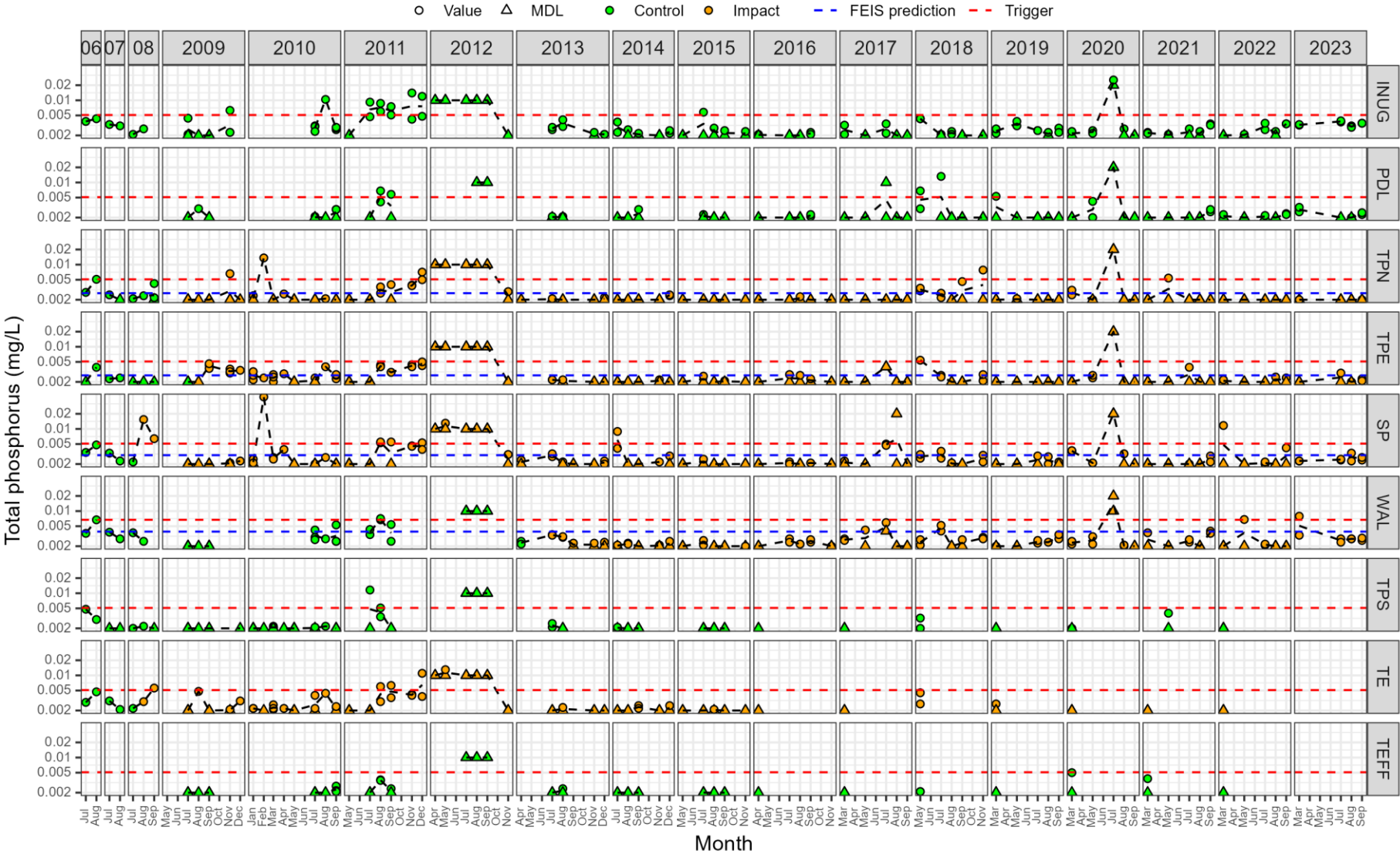
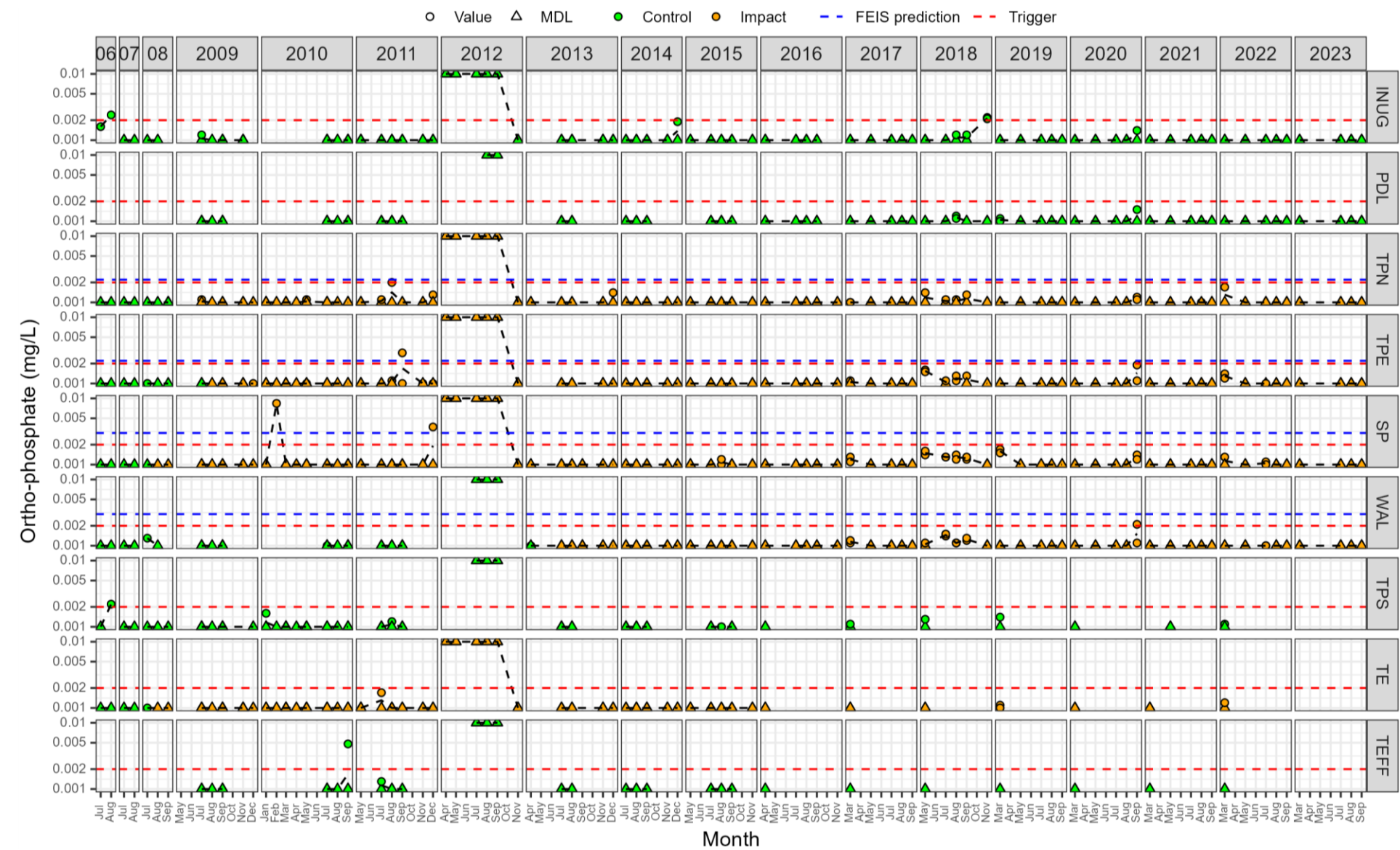


Figure B1-17. Ortho-phosphate (mg/L).



**Figure B1-18. Reactive silica (mg/L).**

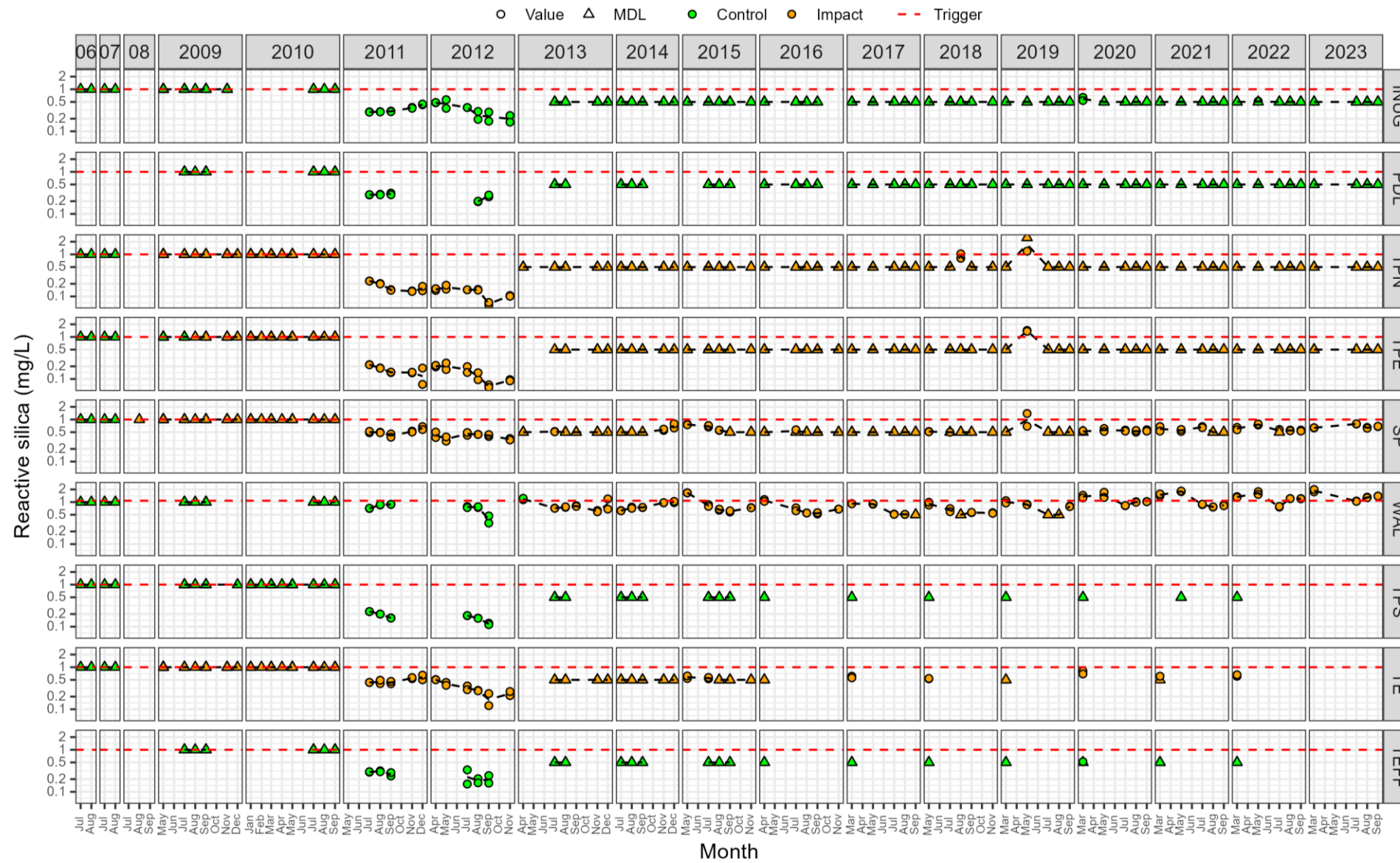
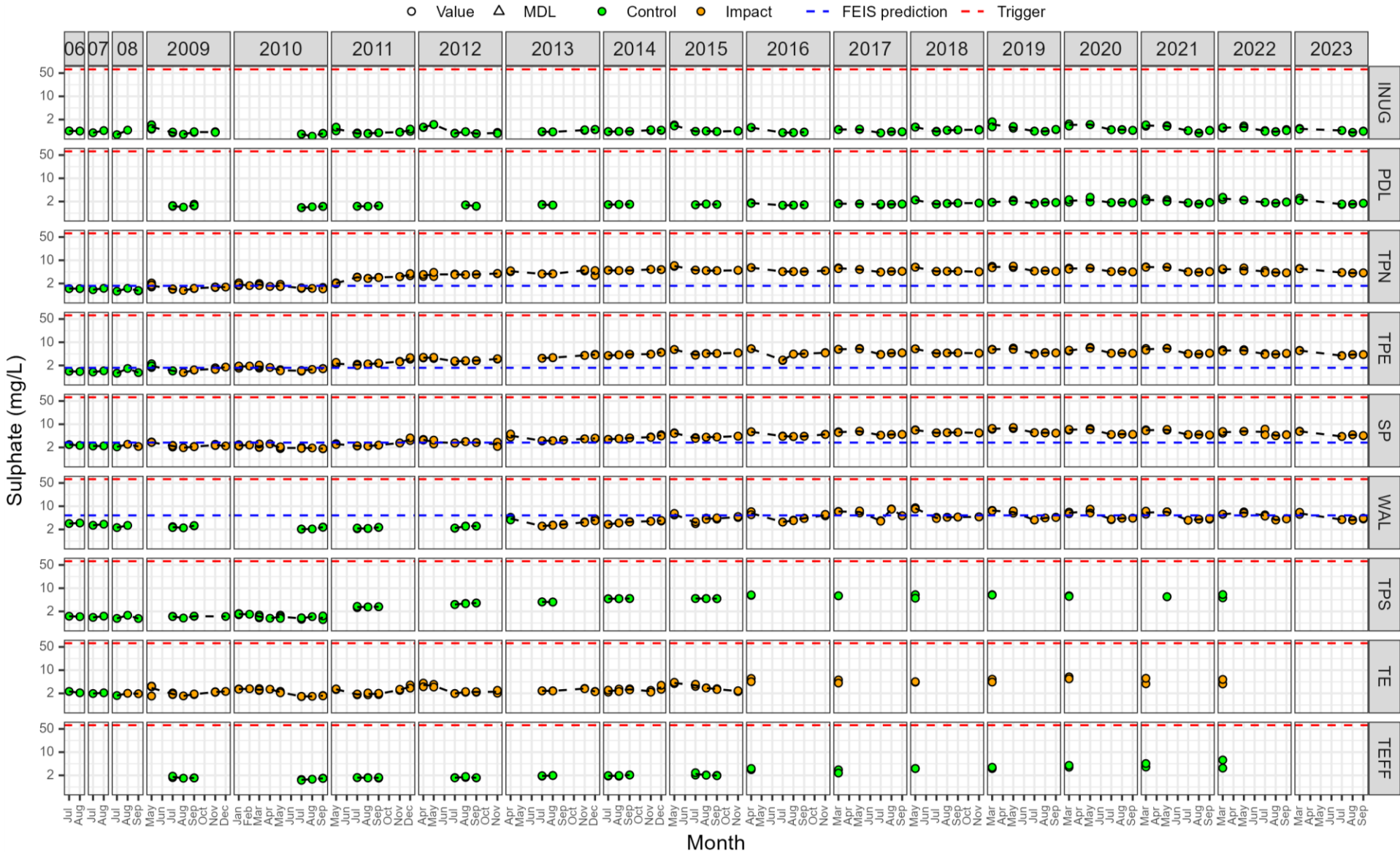


Figure B1-19. Sulphate (mg/L).



**Figure B1-20. Dissolved Organic Carbon (DOC; mg/L).**

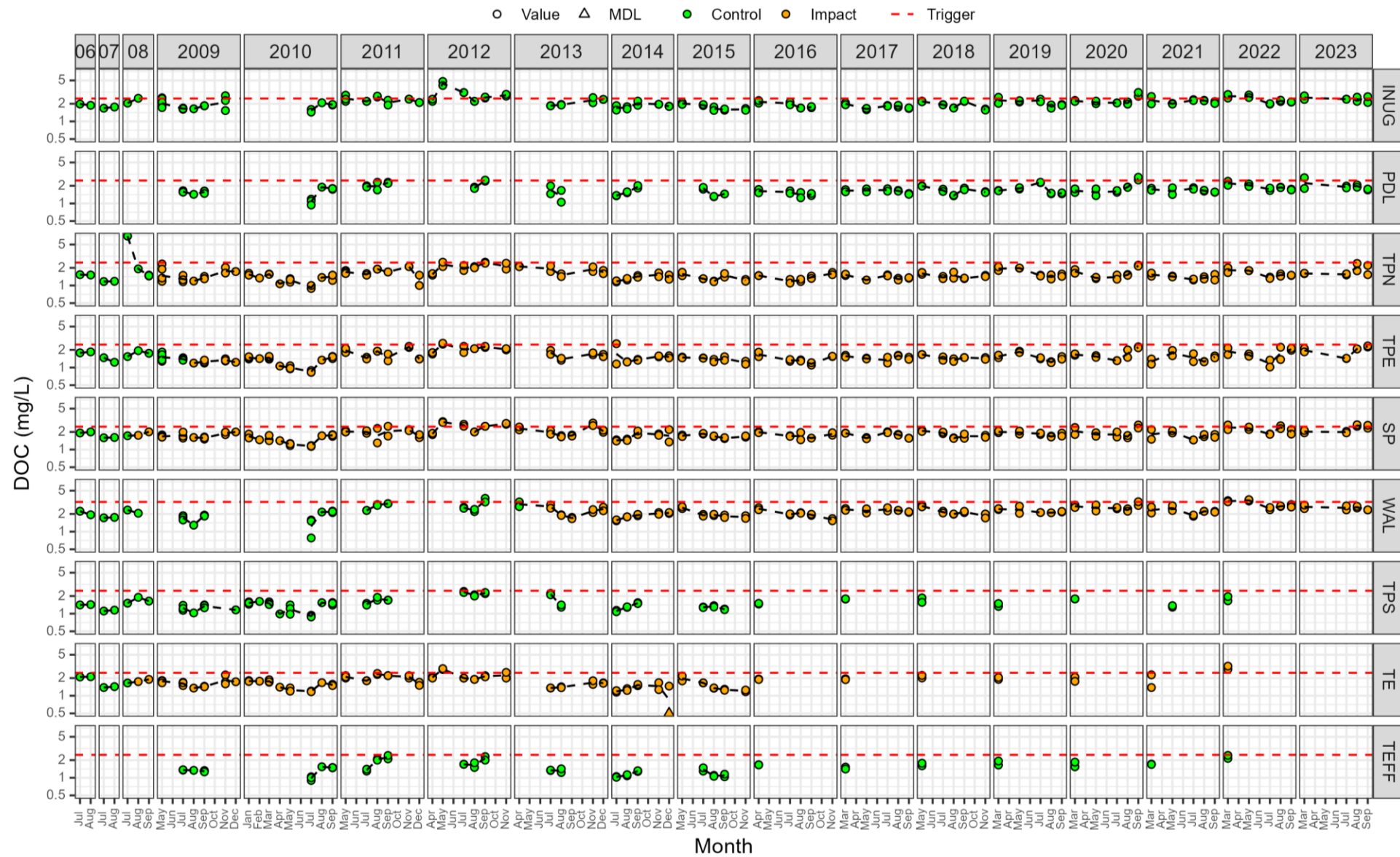


Figure B1-21. Total Organic Carbon (TOC; mg/L).

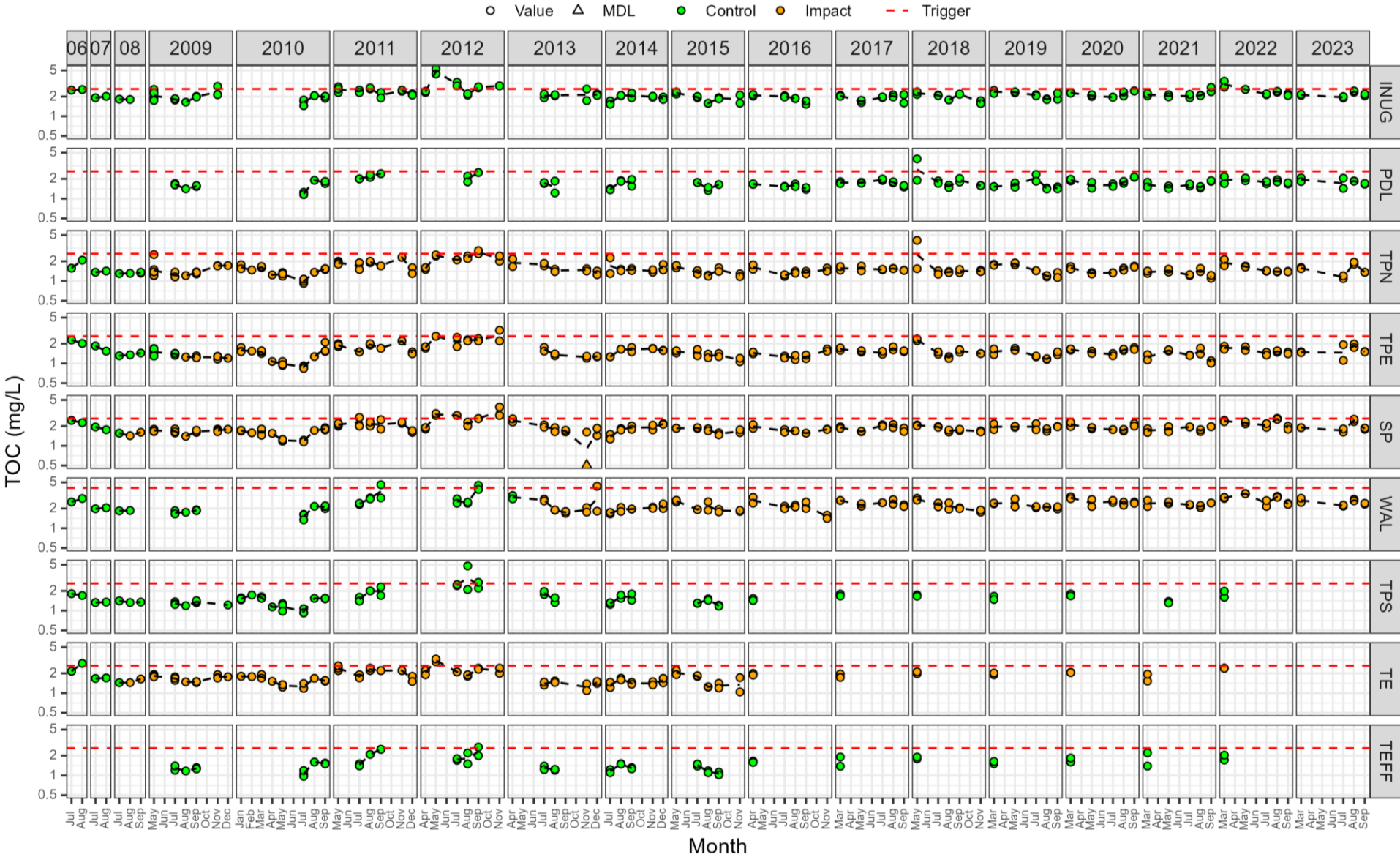
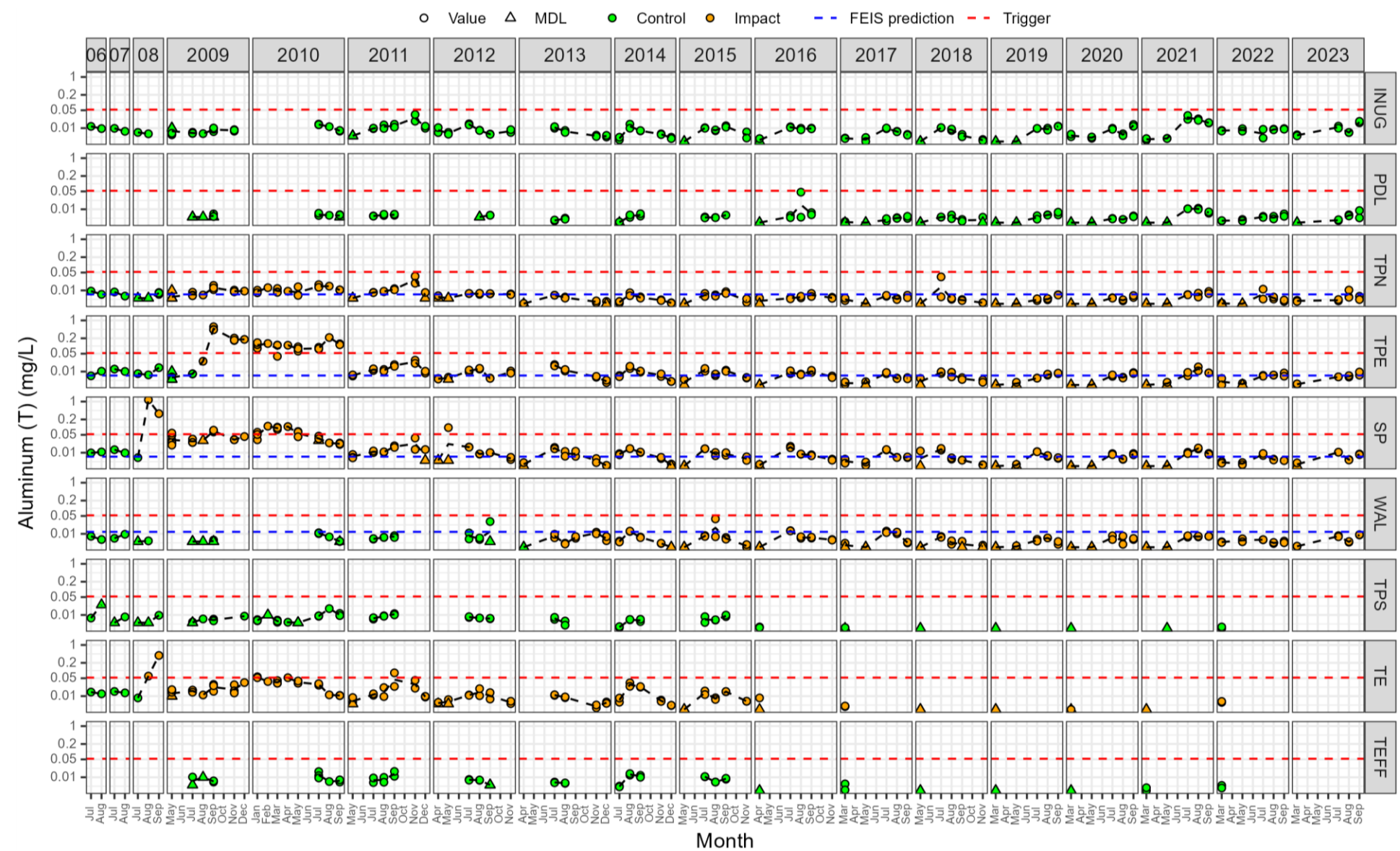


Figure B1-22. Total aluminum (mg/L).



**Figure B1-23. Total antimony (mg/L).**

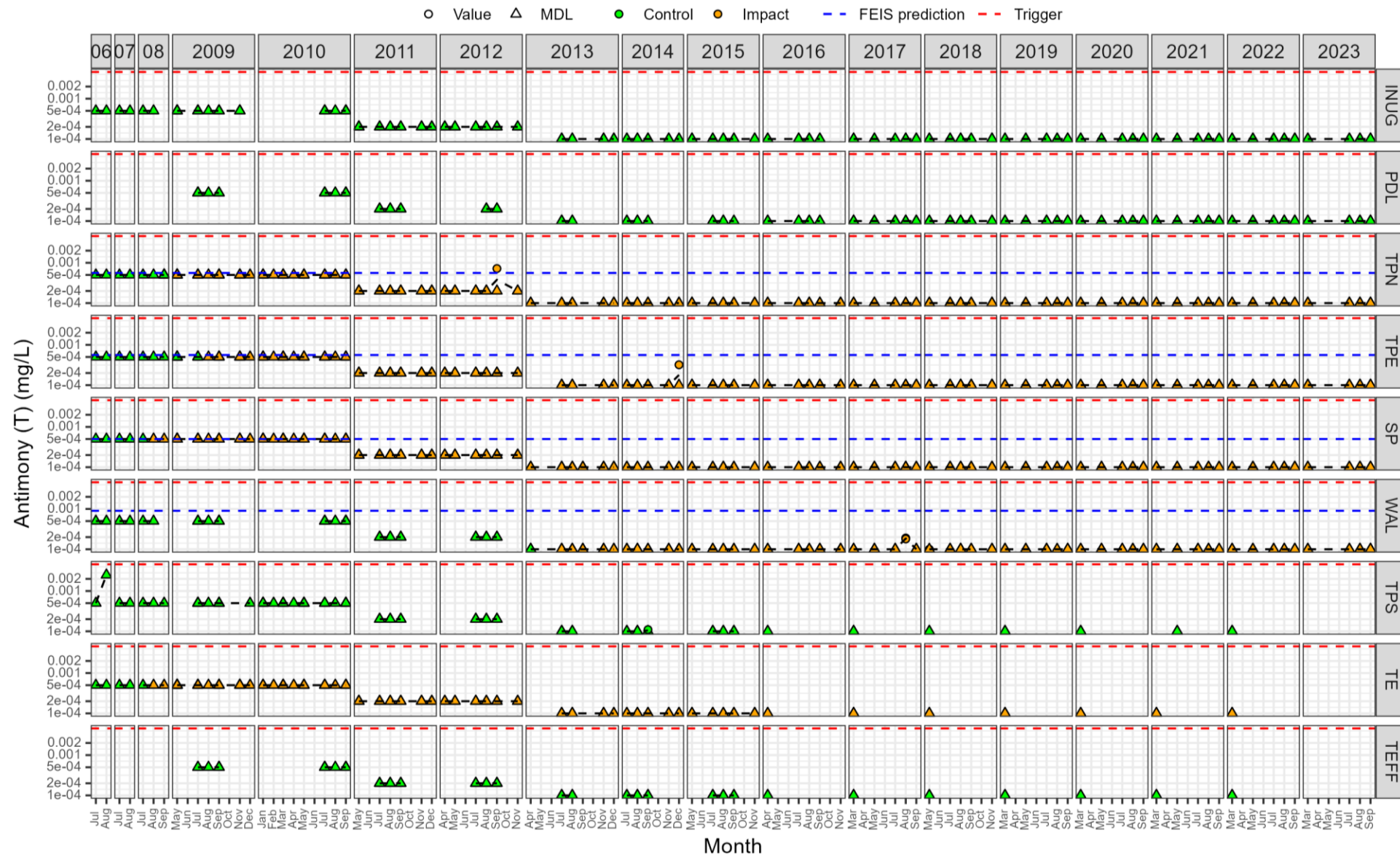
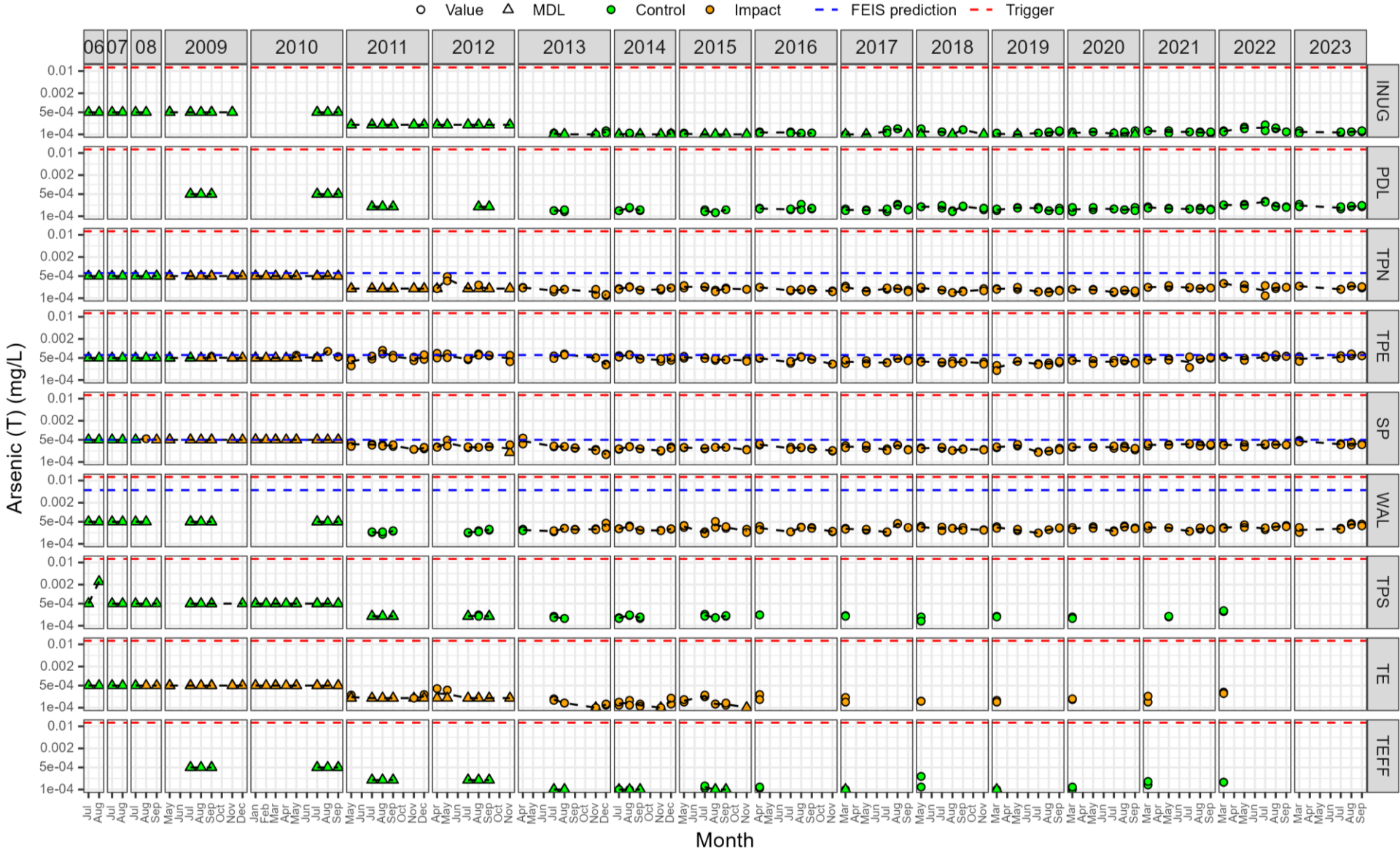


Figure B1-24. Total arsenic (mg/L).



**Figure B1-25. Total barium (mg/L).**

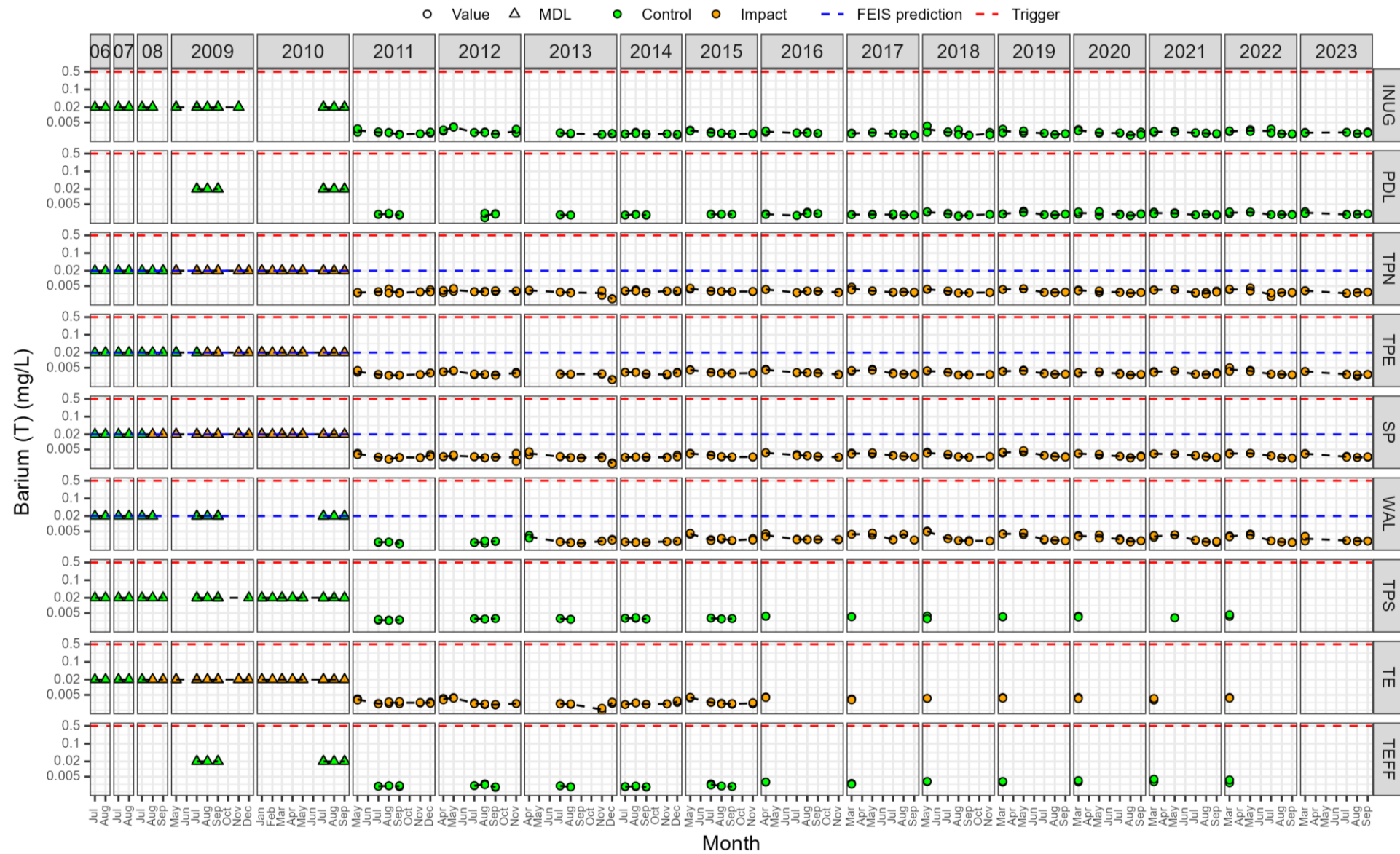


Figure B1-26. Total beryllium (mg/L).

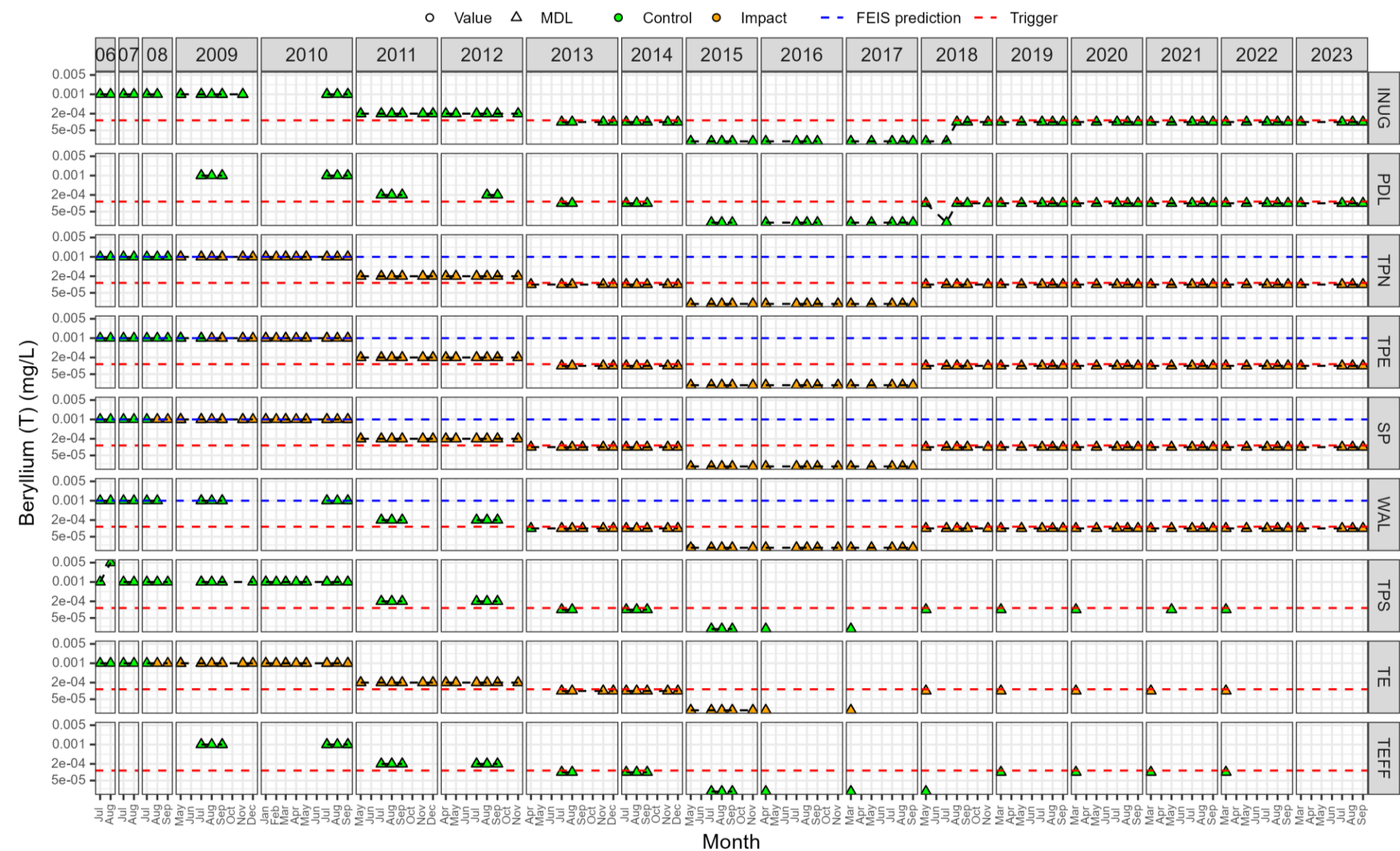


Figure B1-27. Total boron (mg/L).

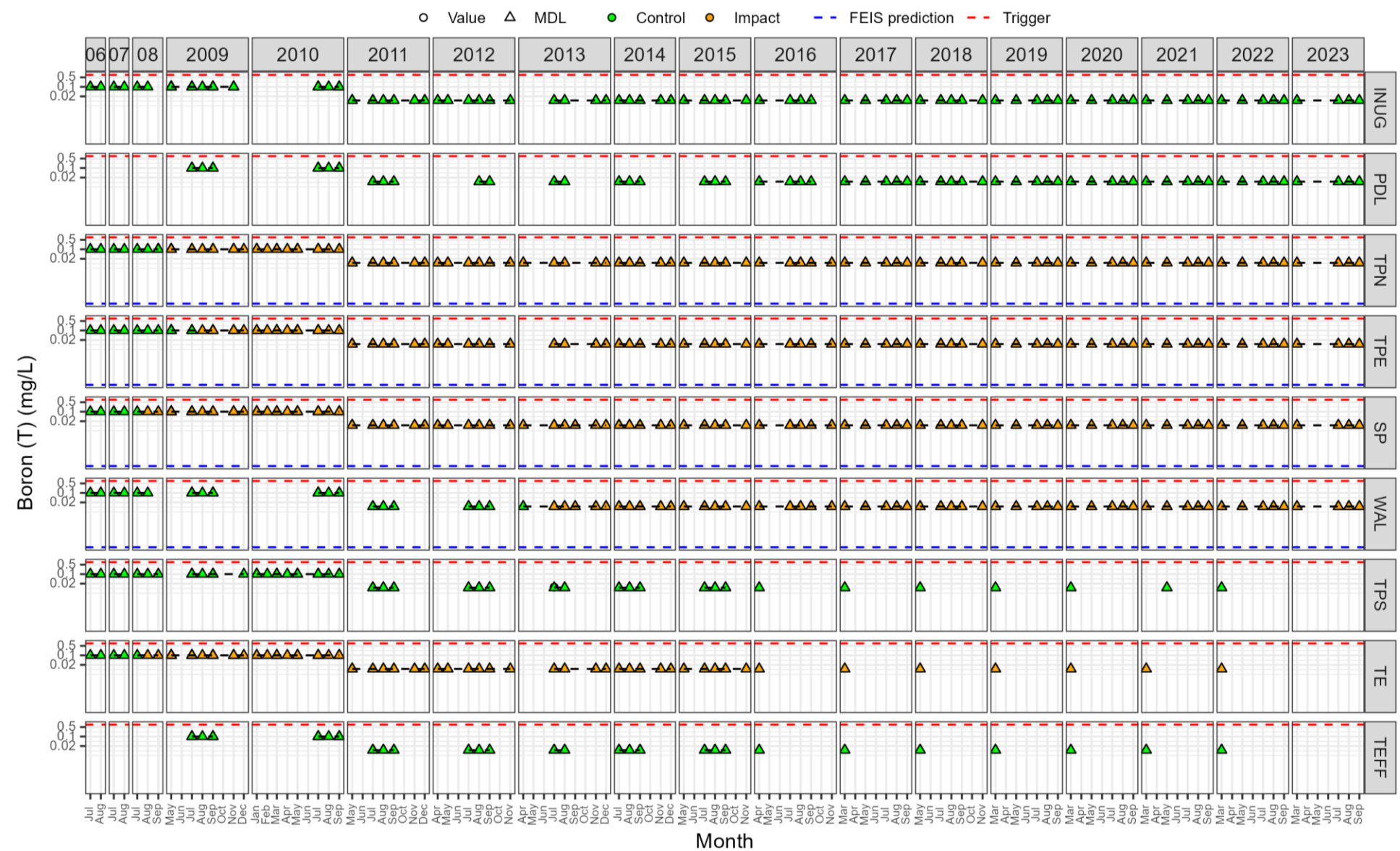


Figure B1-28. Total cadmium (mg/L).

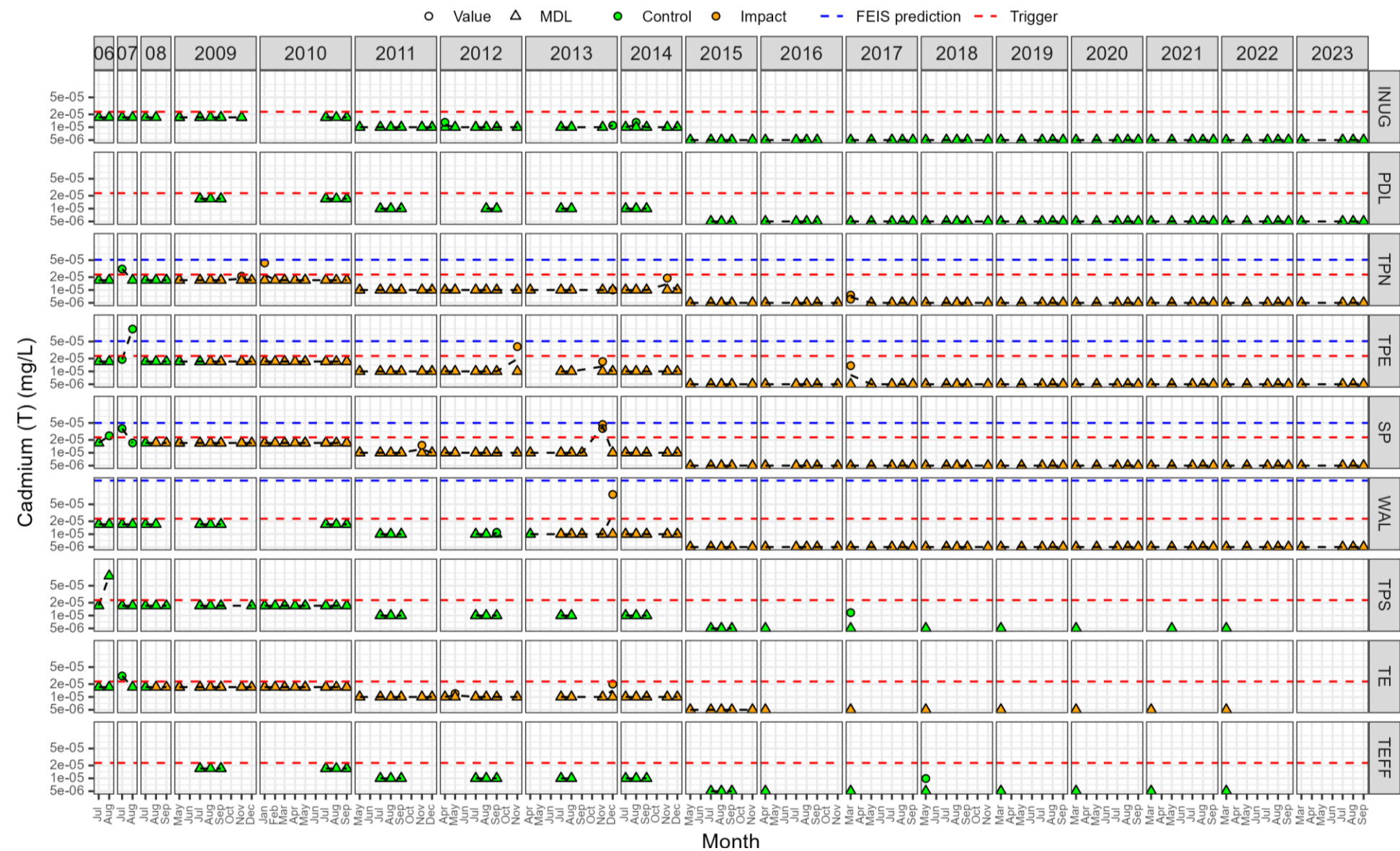


Figure B1-29. Total calcium (mg/L).

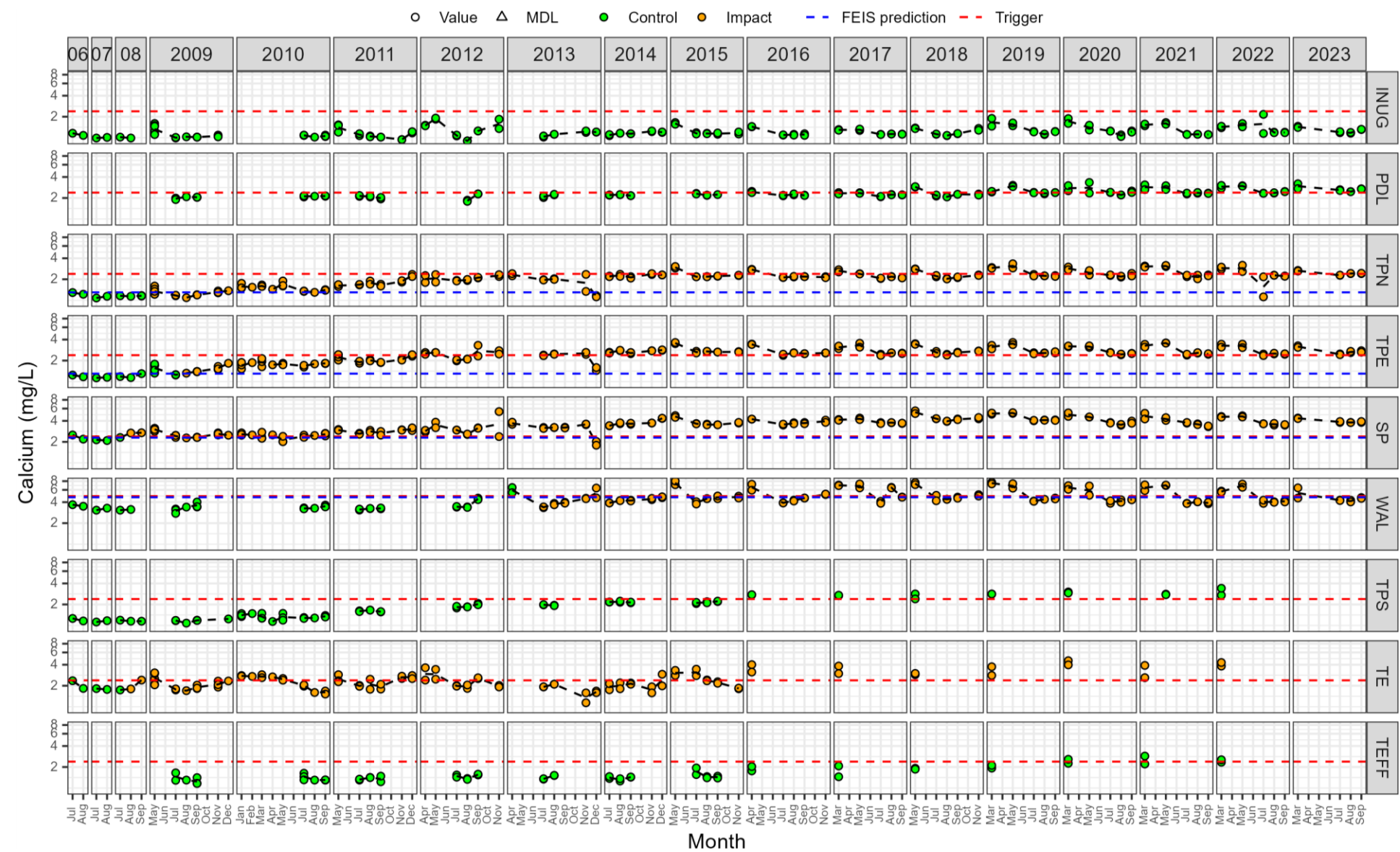


Figure B1-30. Total chromium (mg/L).

Note: The detection limit for total chromium was adjusted from 0.0001 mg/L to 0.0005 mg/L for samples collected in since May 2021.

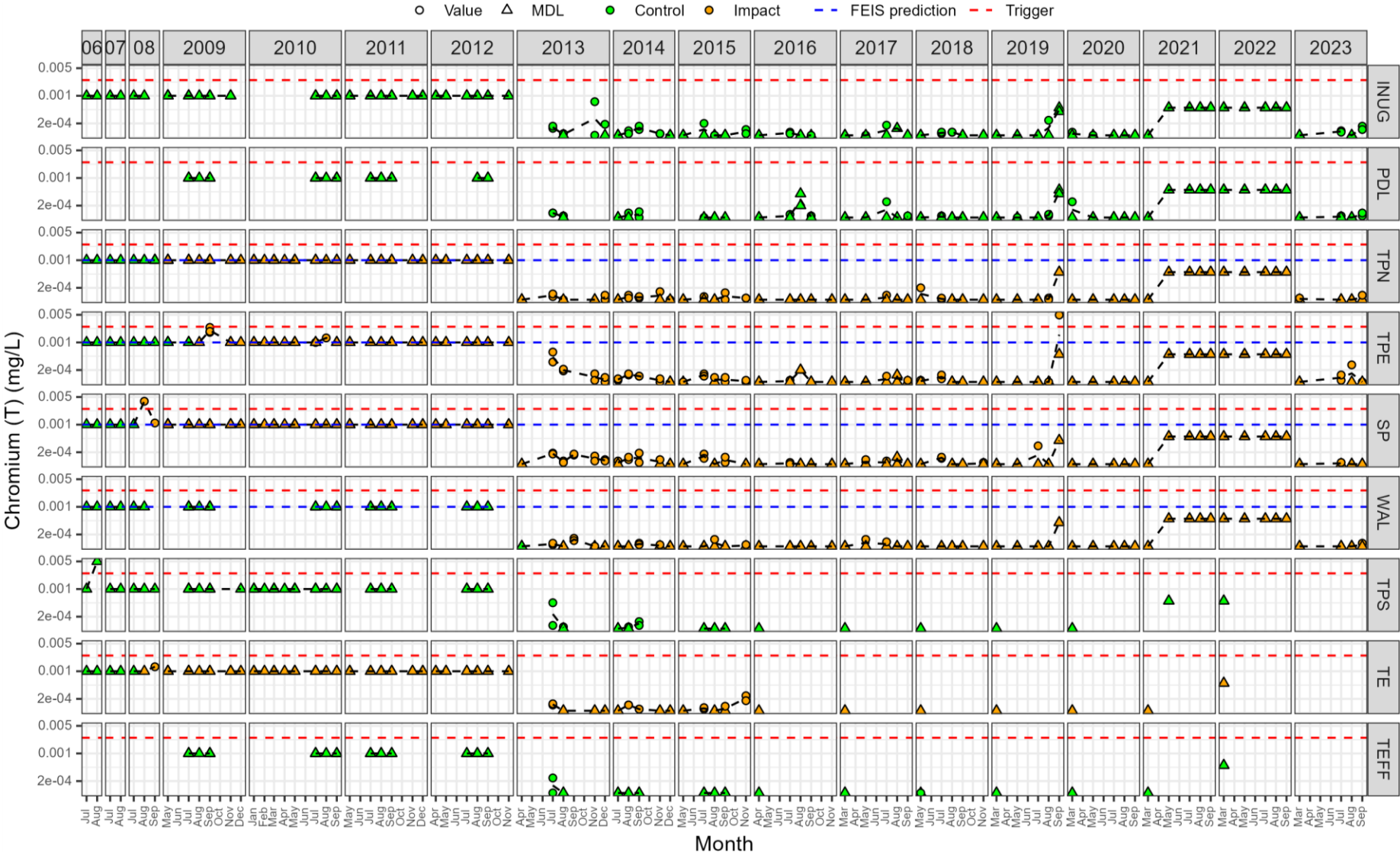


Figure B1-31. Total copper (mg/L).

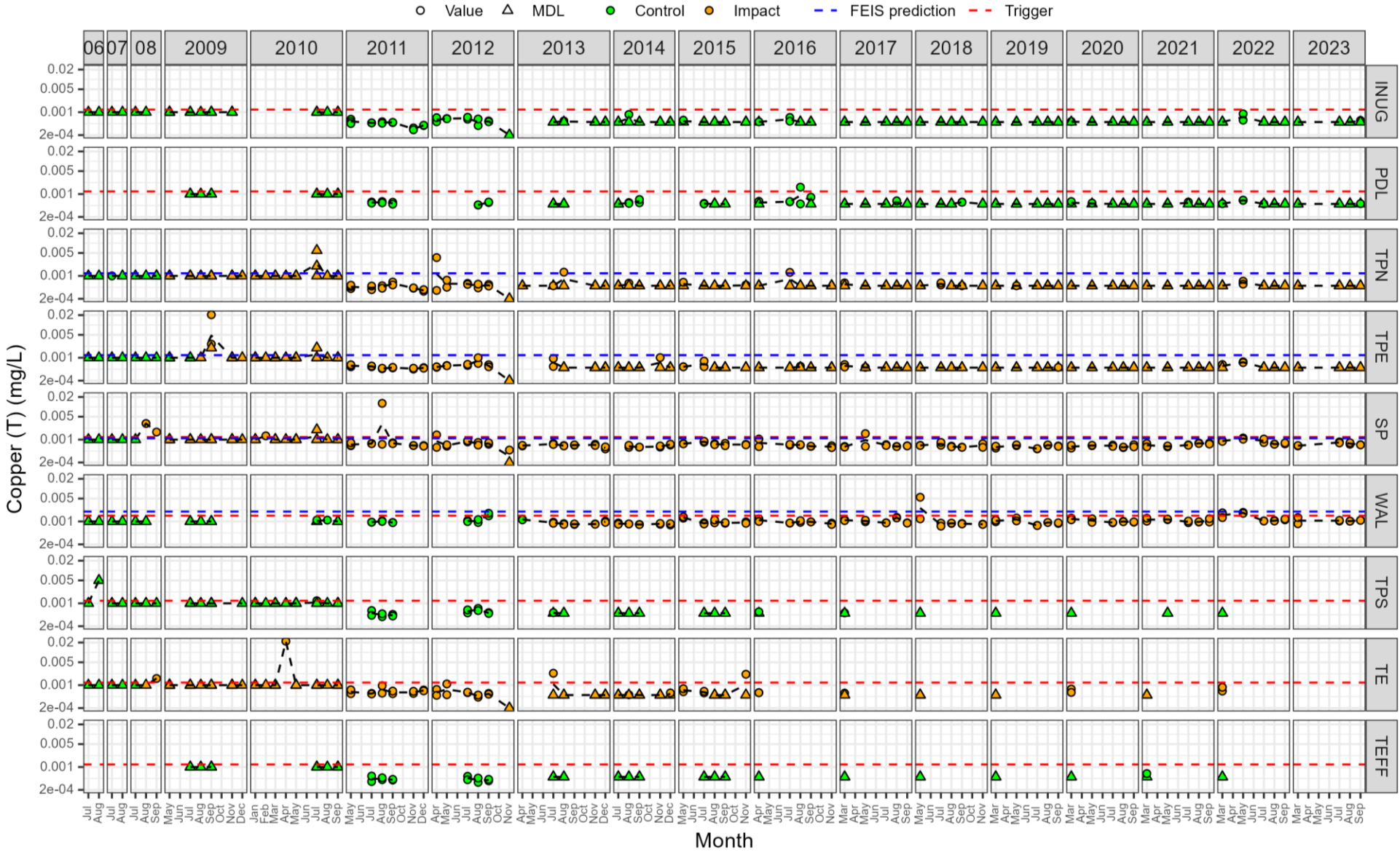
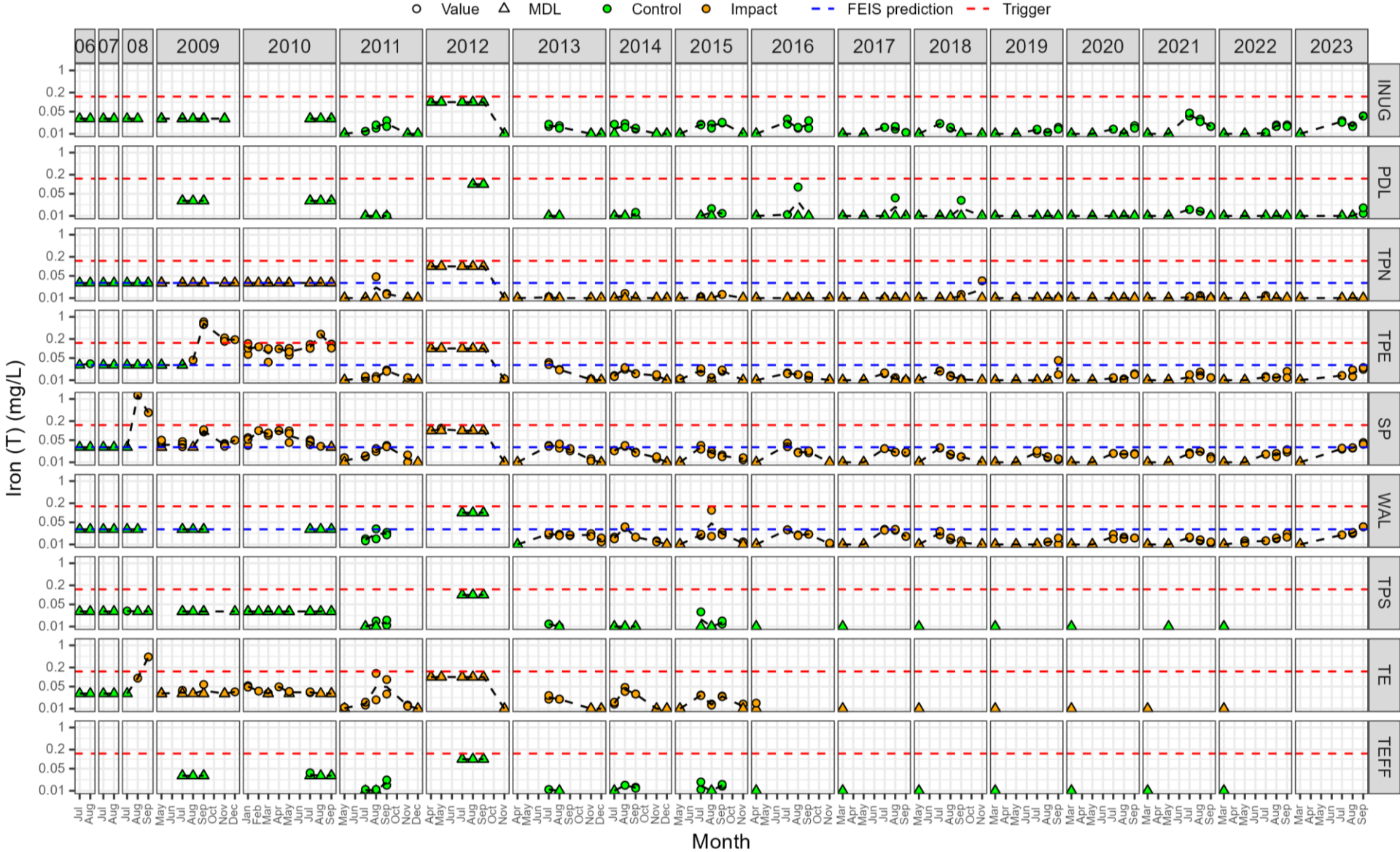


Figure B1-32.    Total iron (mg/L).



**Figure B1-33. Total lead (mg/L).**



Figure B1-34. Total lithium (mg/L).



Figure B1-35. Total magnesium (mg/L).

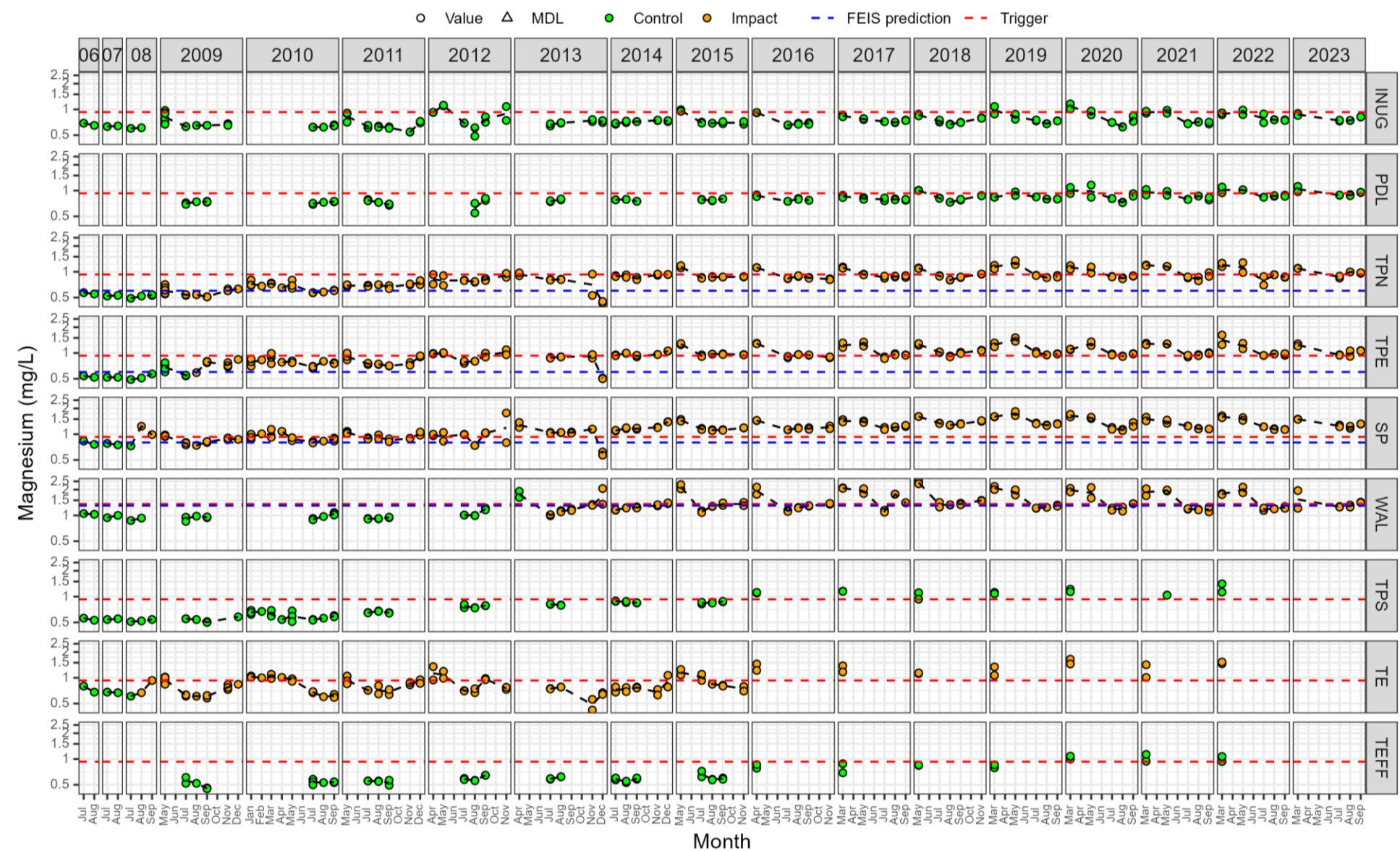
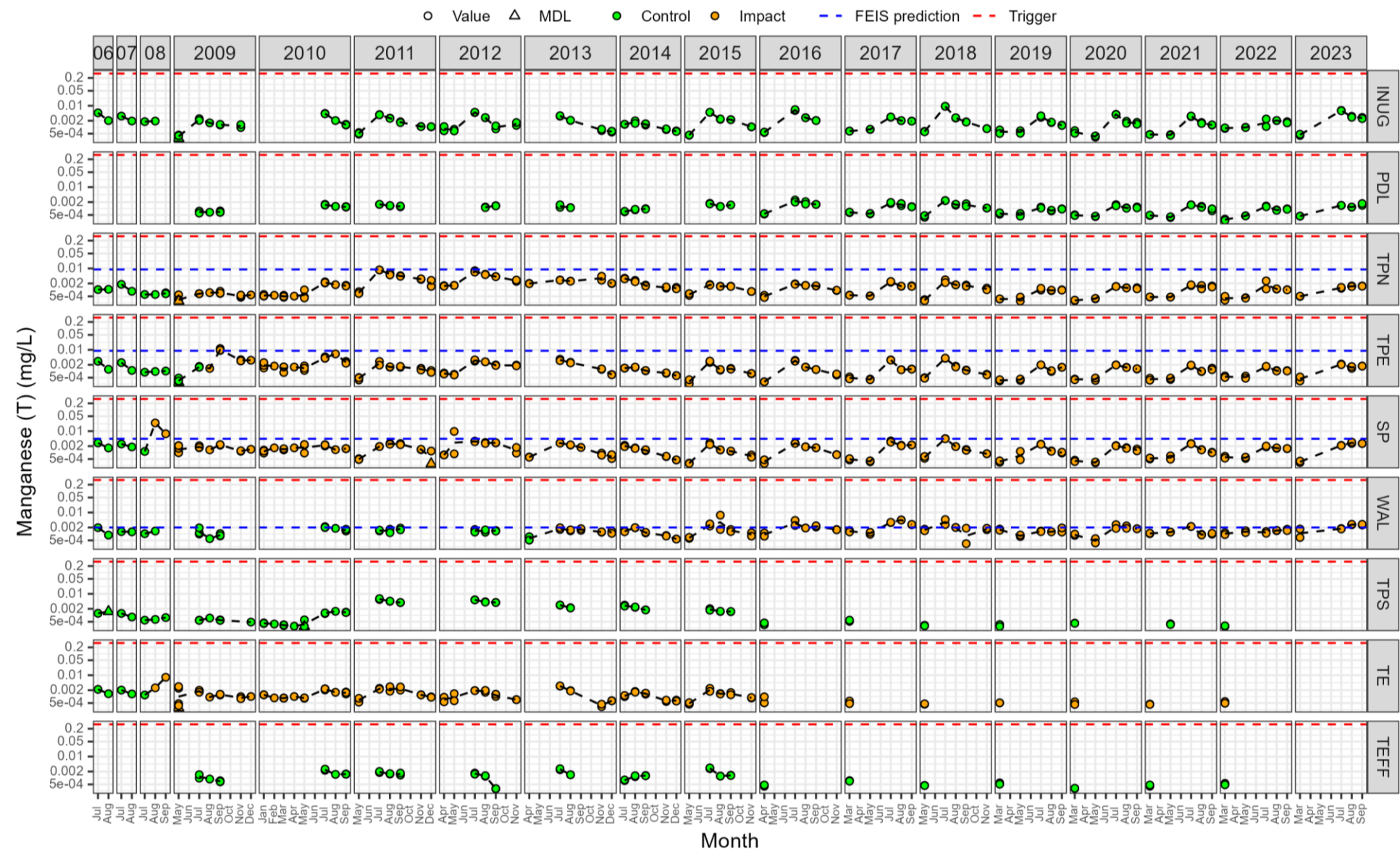


Figure B1-36. Total manganese (mg/L).



**Figure B1-37. Total mercury (mg/L).**

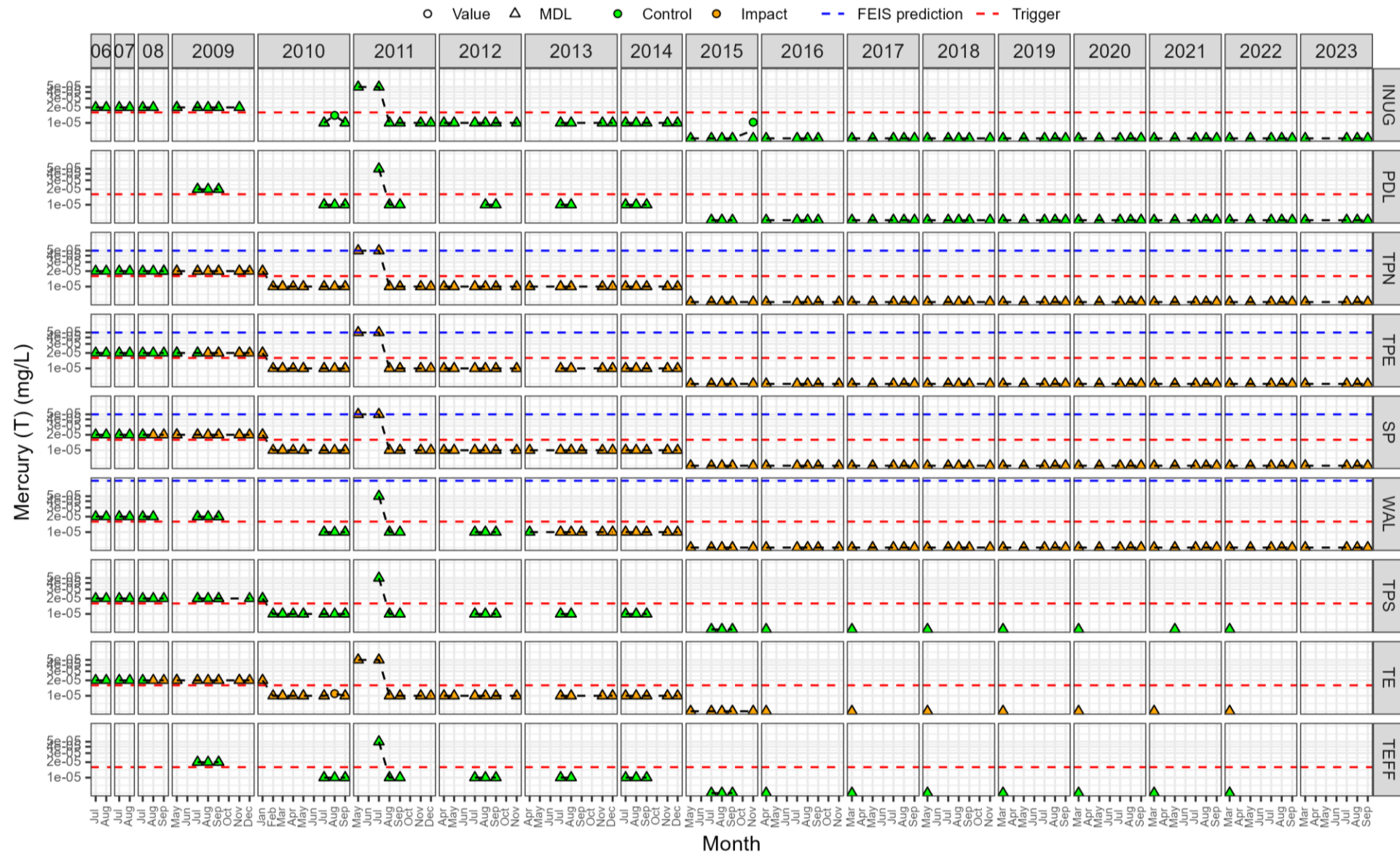


Figure B1-38. Total molybdenum (mg/L).

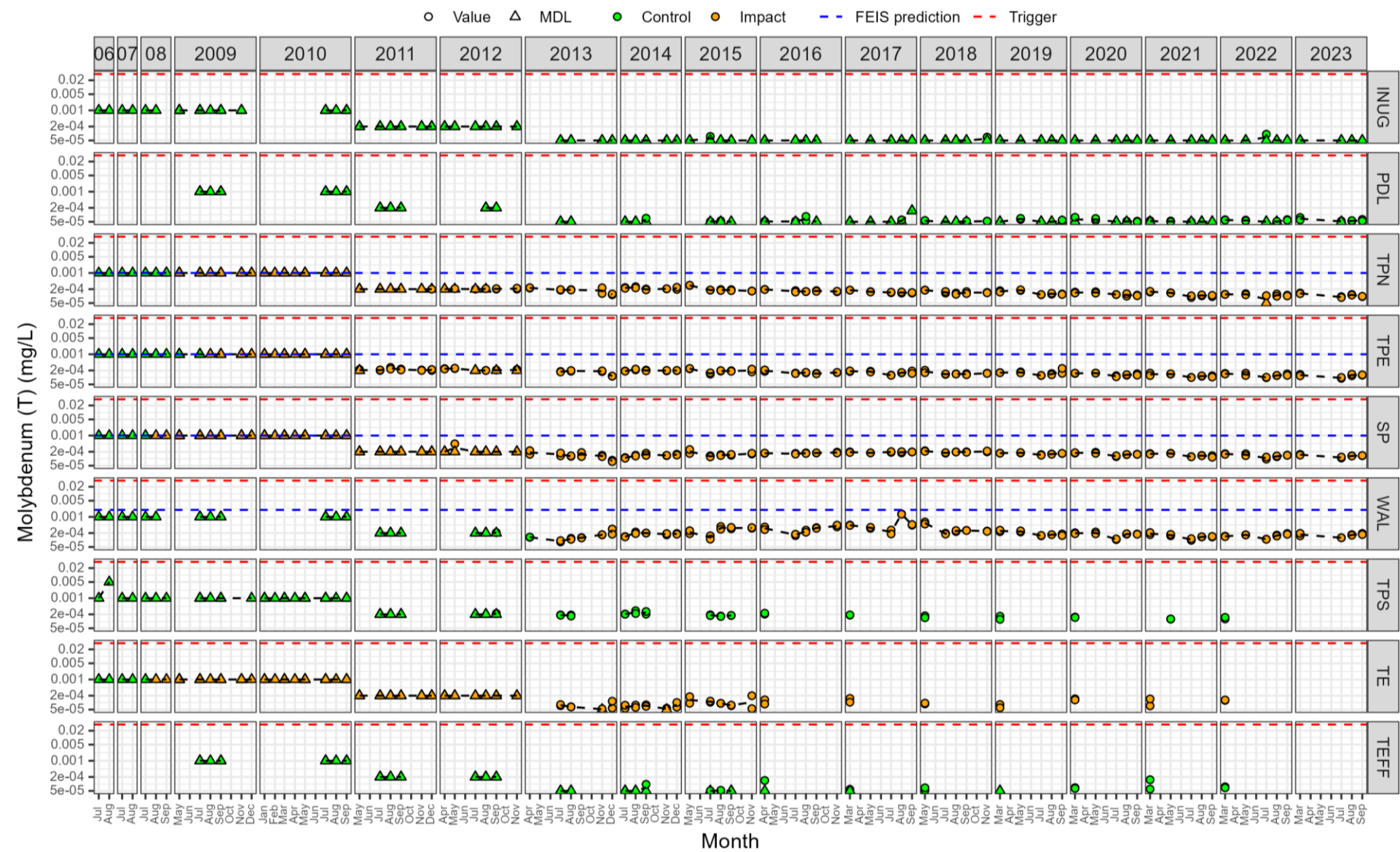


Figure B1-39. Total nickel (mg/L).

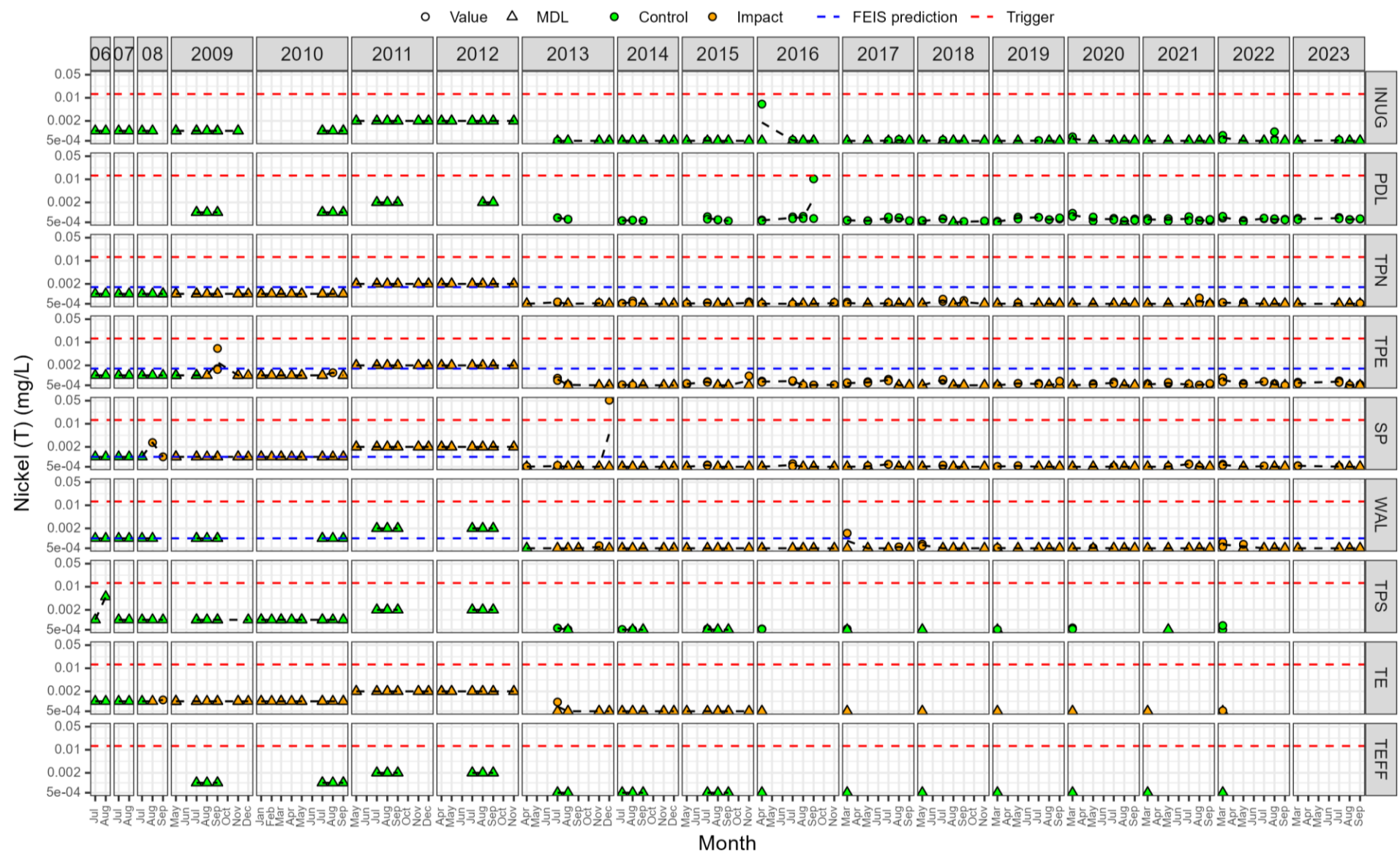


Figure B1-40. Total potassium (mg/L).

