

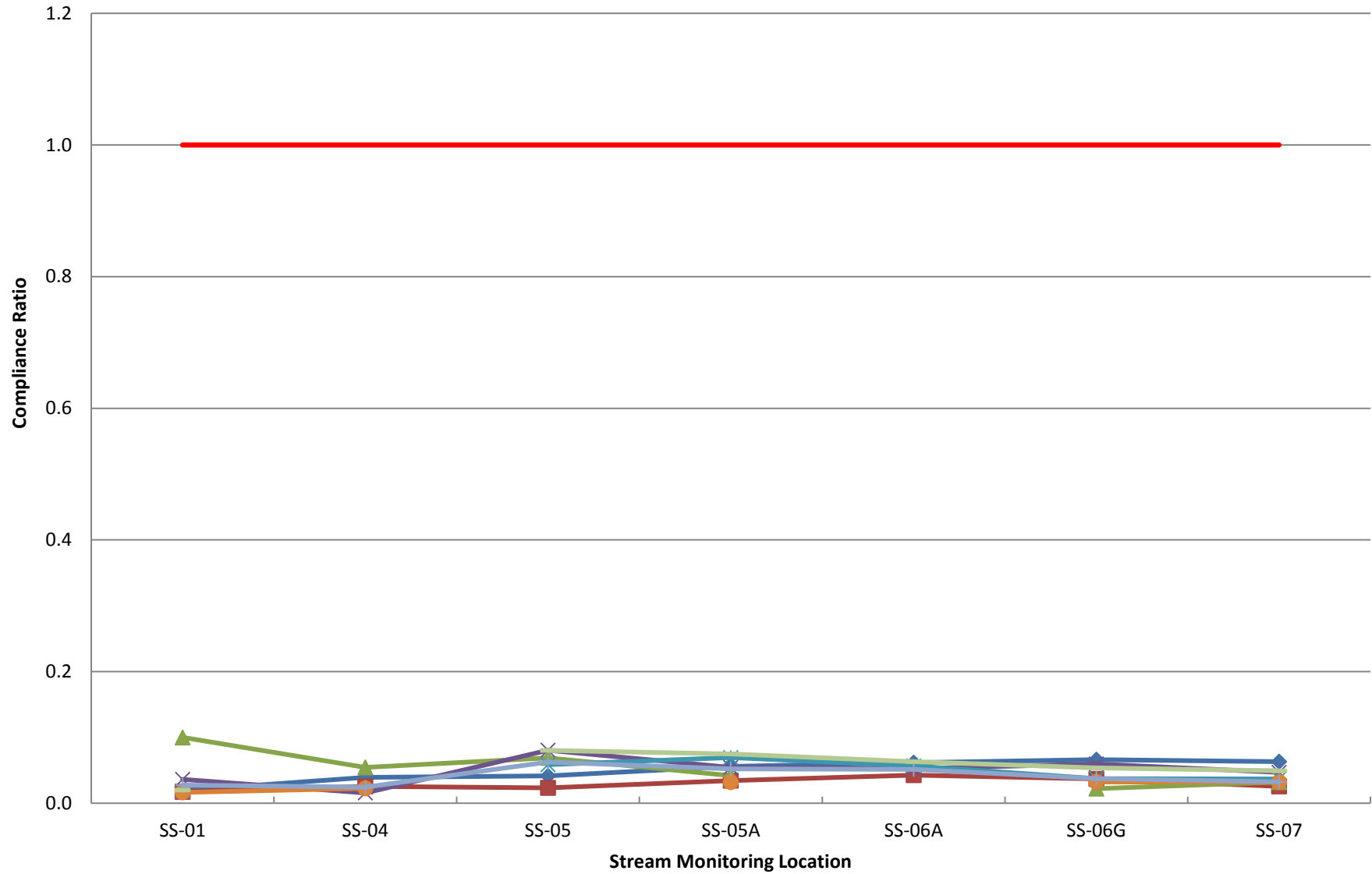
## **Wet Weather Compliance Ratio Charts**

The Compliance Ratio is equal to the analyte concentration (value) divided by the constituents aquatic life standard (CR= Value/Standard). The standard is represented as a compliance ratio of one (Standard/Standard).

For wet weather charts the compliance ratio (CR) is shown as the average CR of the first four samples taken during a storm event at each station. Prior to 2013, wet weather samples consisted of four samples taken by an ISCO sampler, one sample taken every hour for four hours triggering at the first flush of a storm. It should be noted that 2013 & 2014 sampling routines were adjusted and eight samples were set to trigger during a storm, the first four samples were still taken every hour at all stations except, SS-06A. At SS-06A, in 2013 & 2014, eight samples, one every three hours, taken over a 24 hr. period were collected over a storm. To allow for comparison between 2013 & 2014 CRs and previous years' CRs, at SS-06A only the first three hours of a storm are used in calculating the compliance ratio.

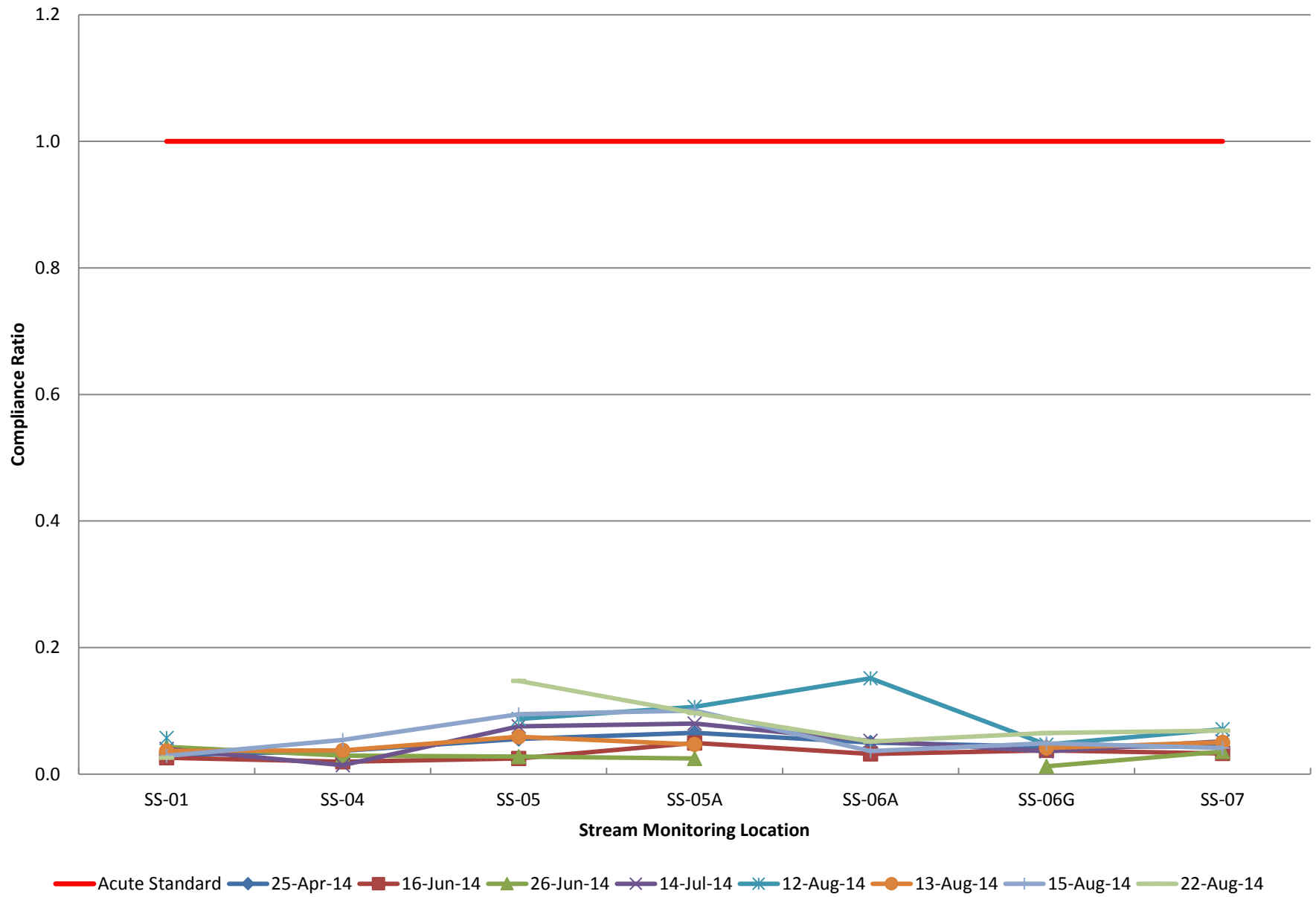


# 2014 Total Recoverable Arsenic Compliance Ratios (Wet Weather)

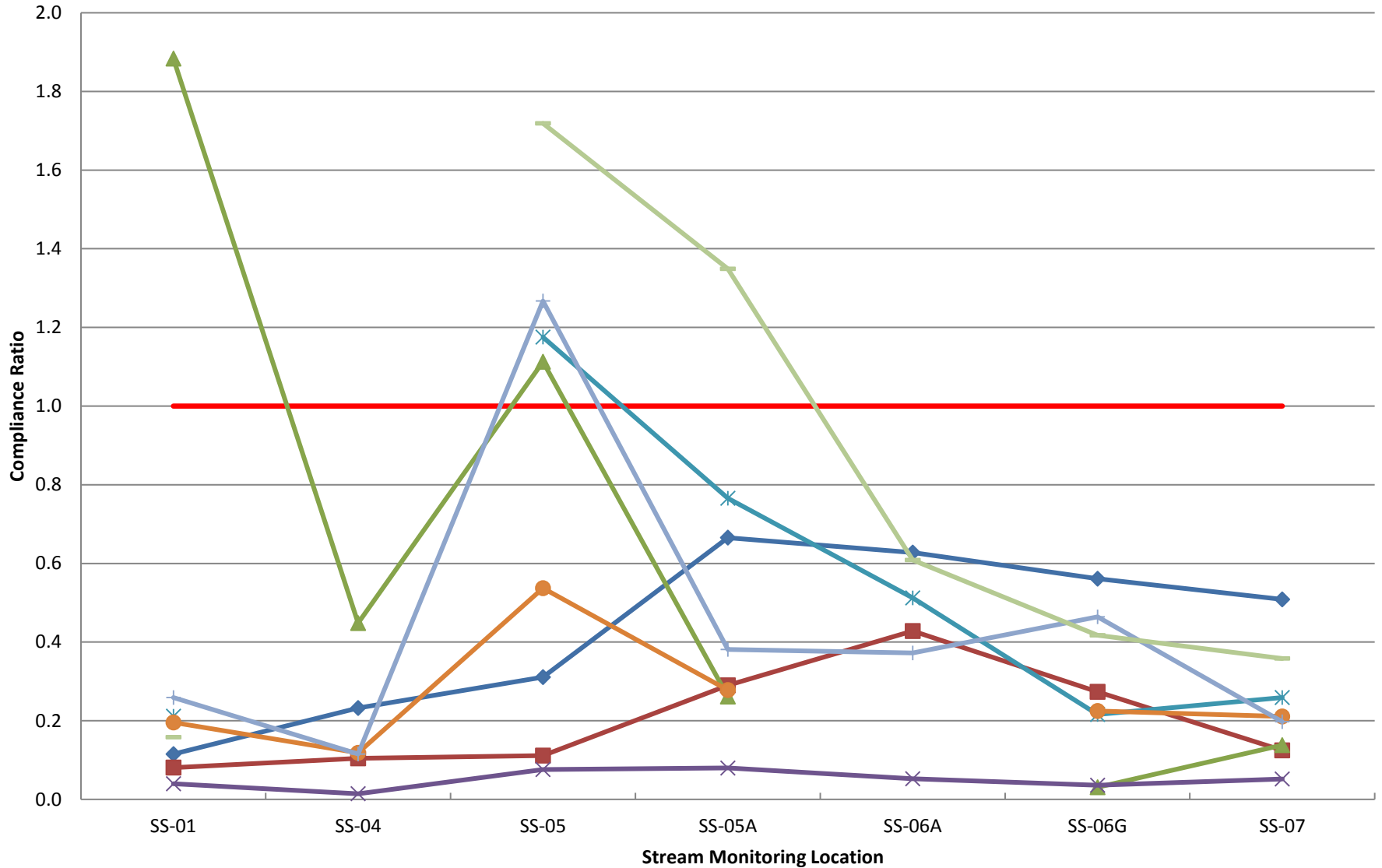


Acute Standard 25-Apr-14 16-Jun-14 26-Jun-14 17-Jul-14 12-Aug-14 13-Aug-14 15-Aug-14 22-Aug-14

## 2014 Dissolved Cadmium Compliance Ratios (Wet Weather)

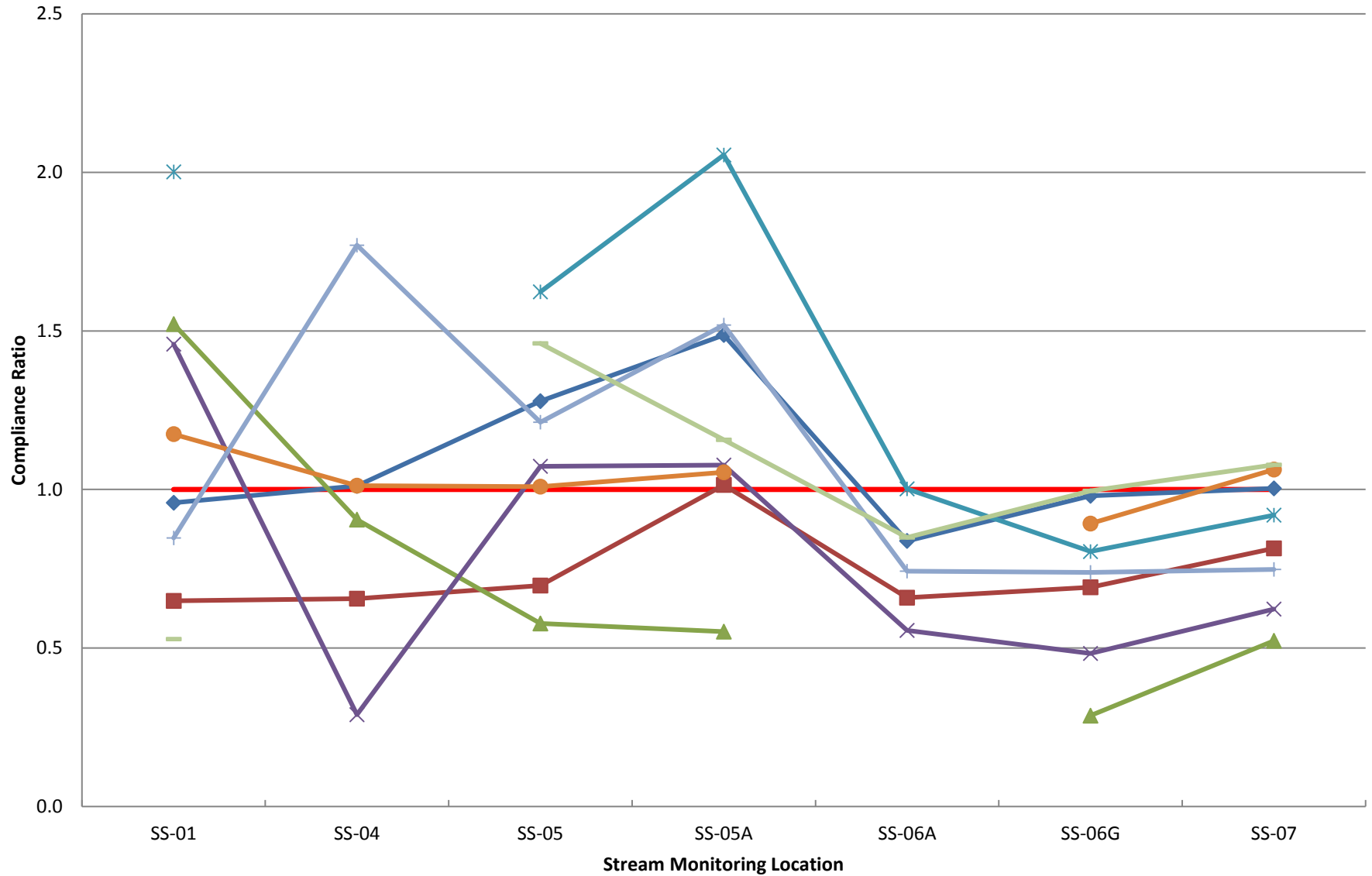


# 2014 Total Recoverable Cadmium Compliance Ratios (Wet Weather)



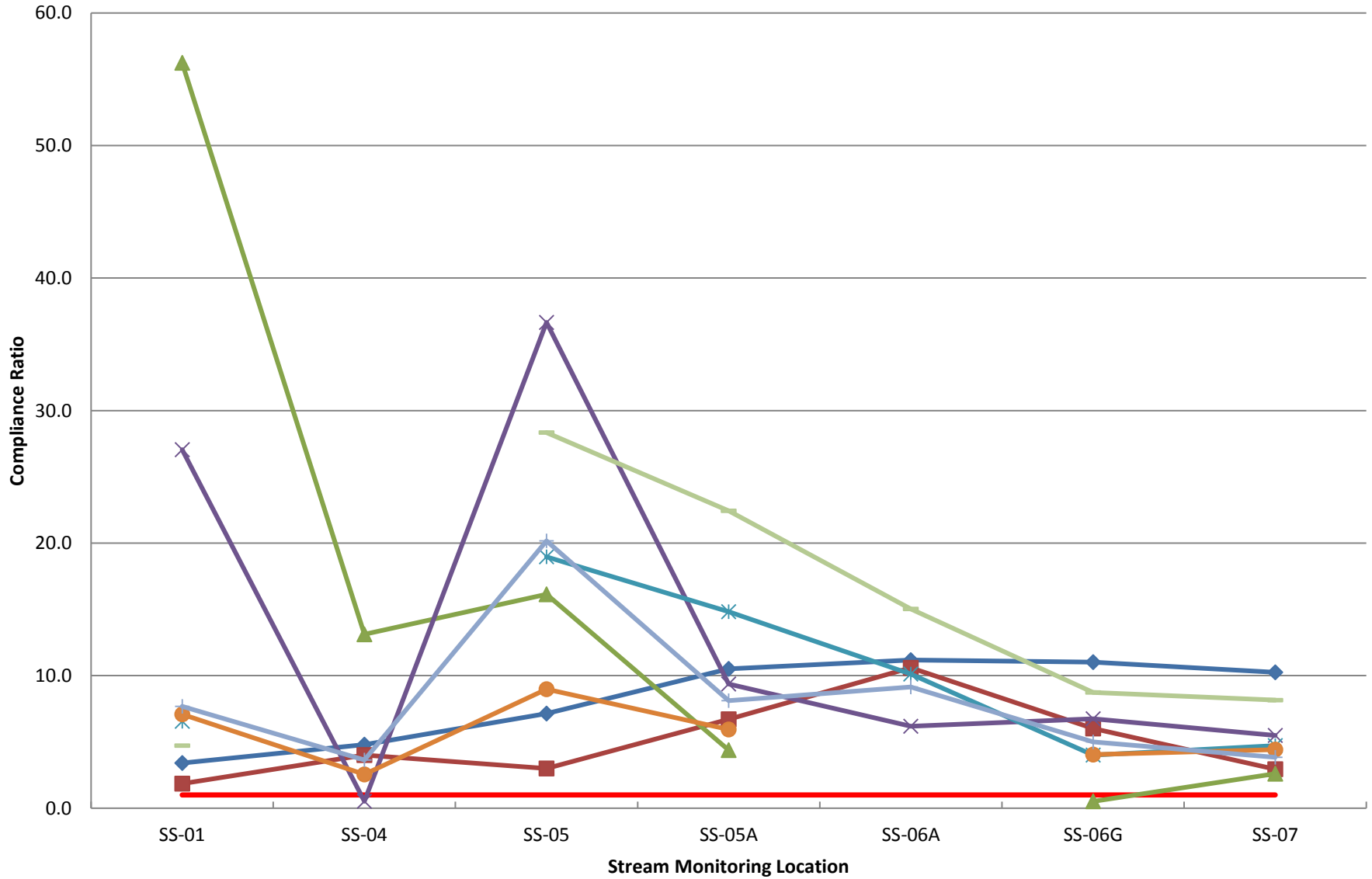
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# 2014 Dissolved Copper Compliance Ratios (Wet Weather)



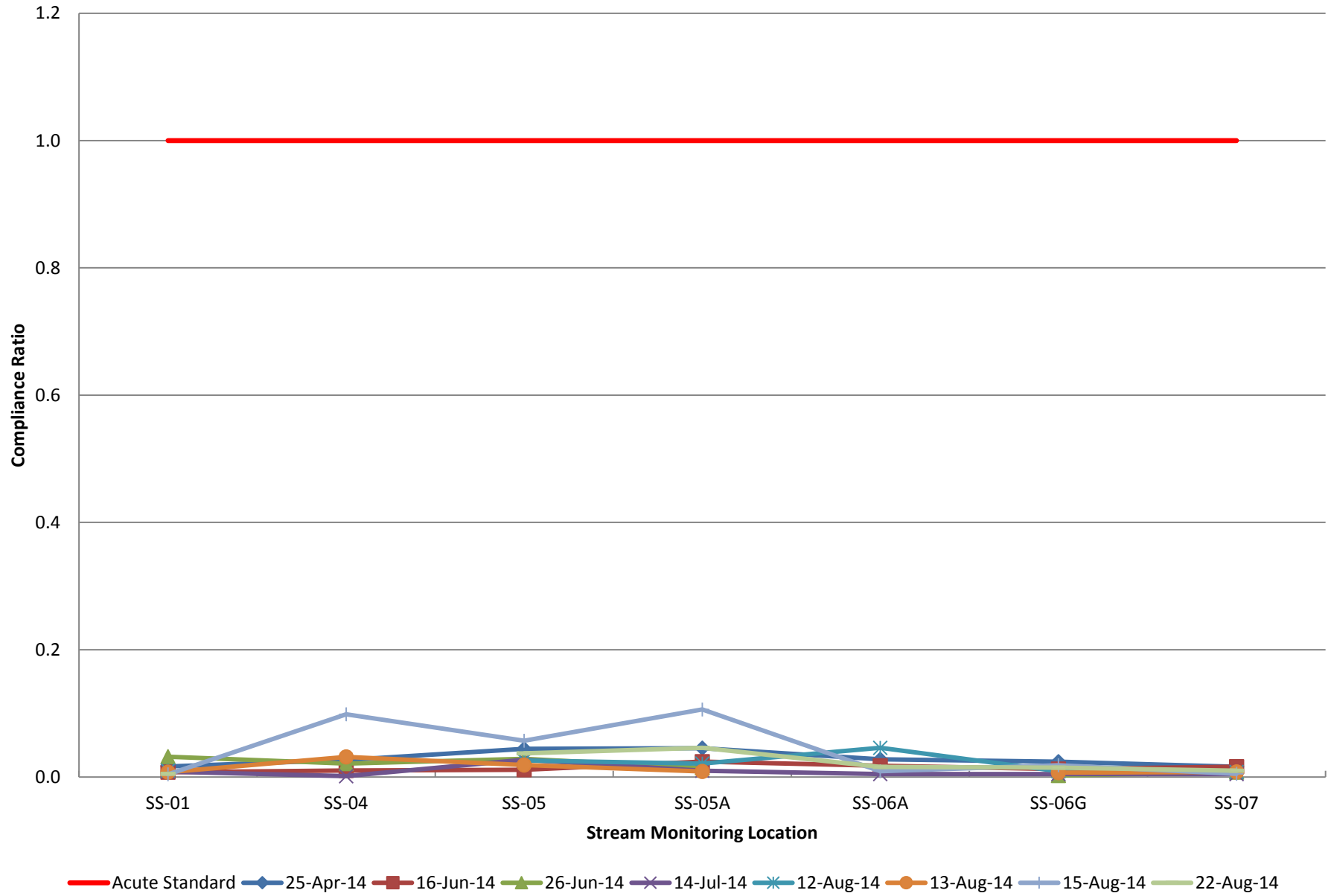
Acute Standard 25-Apr-14 16-Jun-14 26-Jun-14 14-Jul-14 12-Aug-14 13-Aug-14 15-Aug-14 22-Aug-14

# 2014 Total Recoverable Copper Compliance Ratios (Wet Weather)



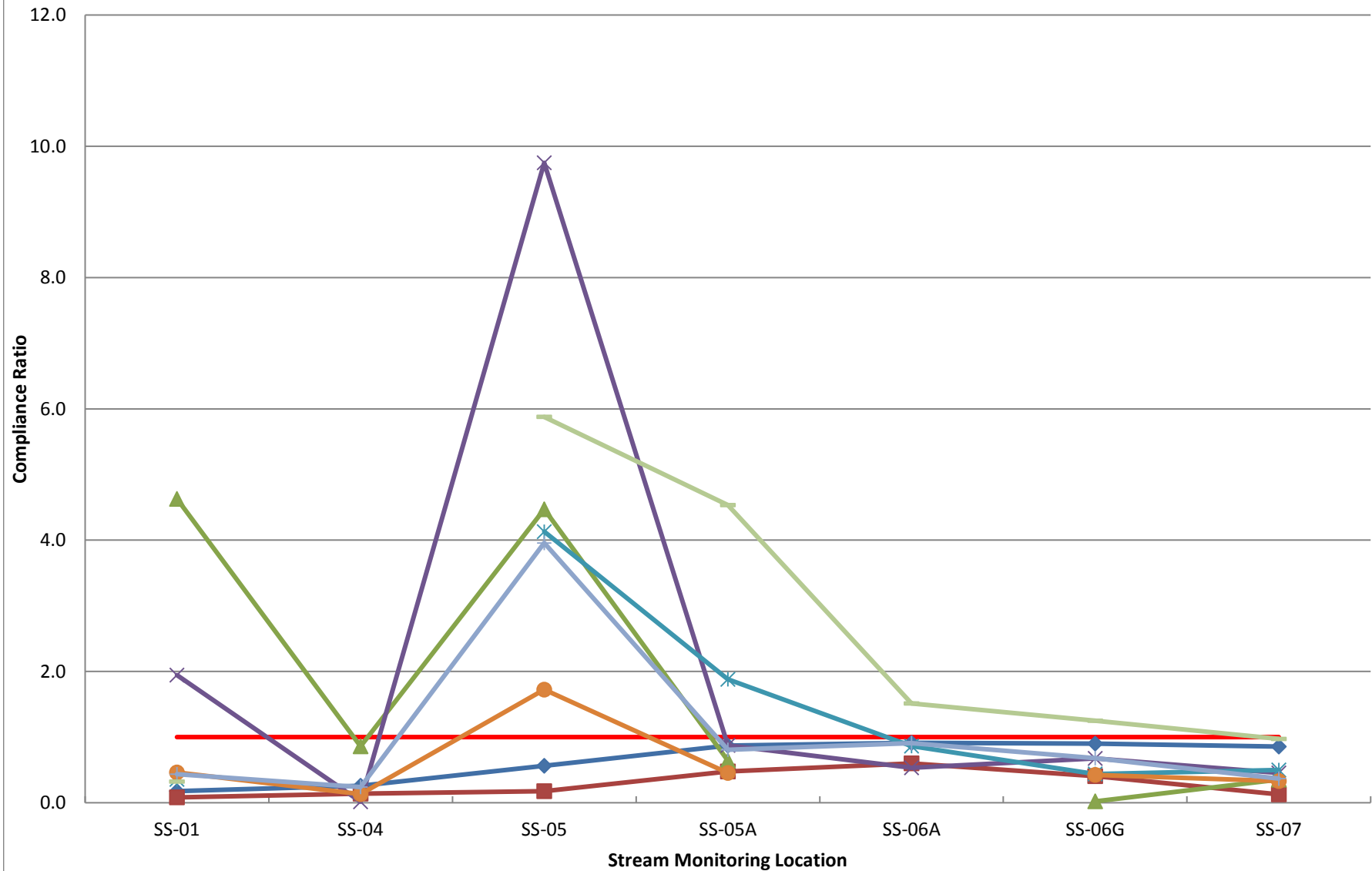
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## 2014 Dissolved Lead Compliance Ratios (Wet Weather)



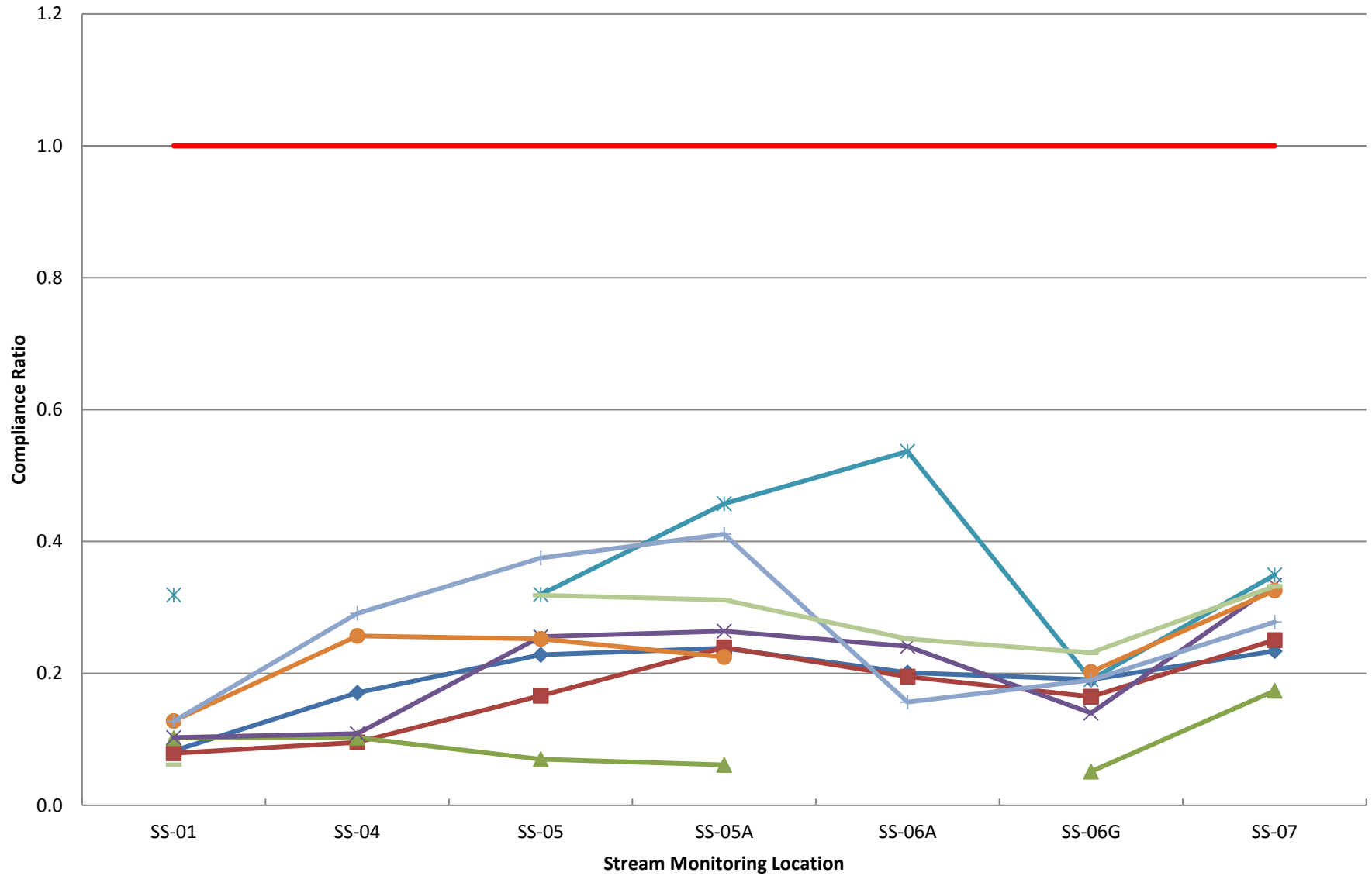


# 2014 Total Recoverable Lead Compliance Ratios (Wet Weather)



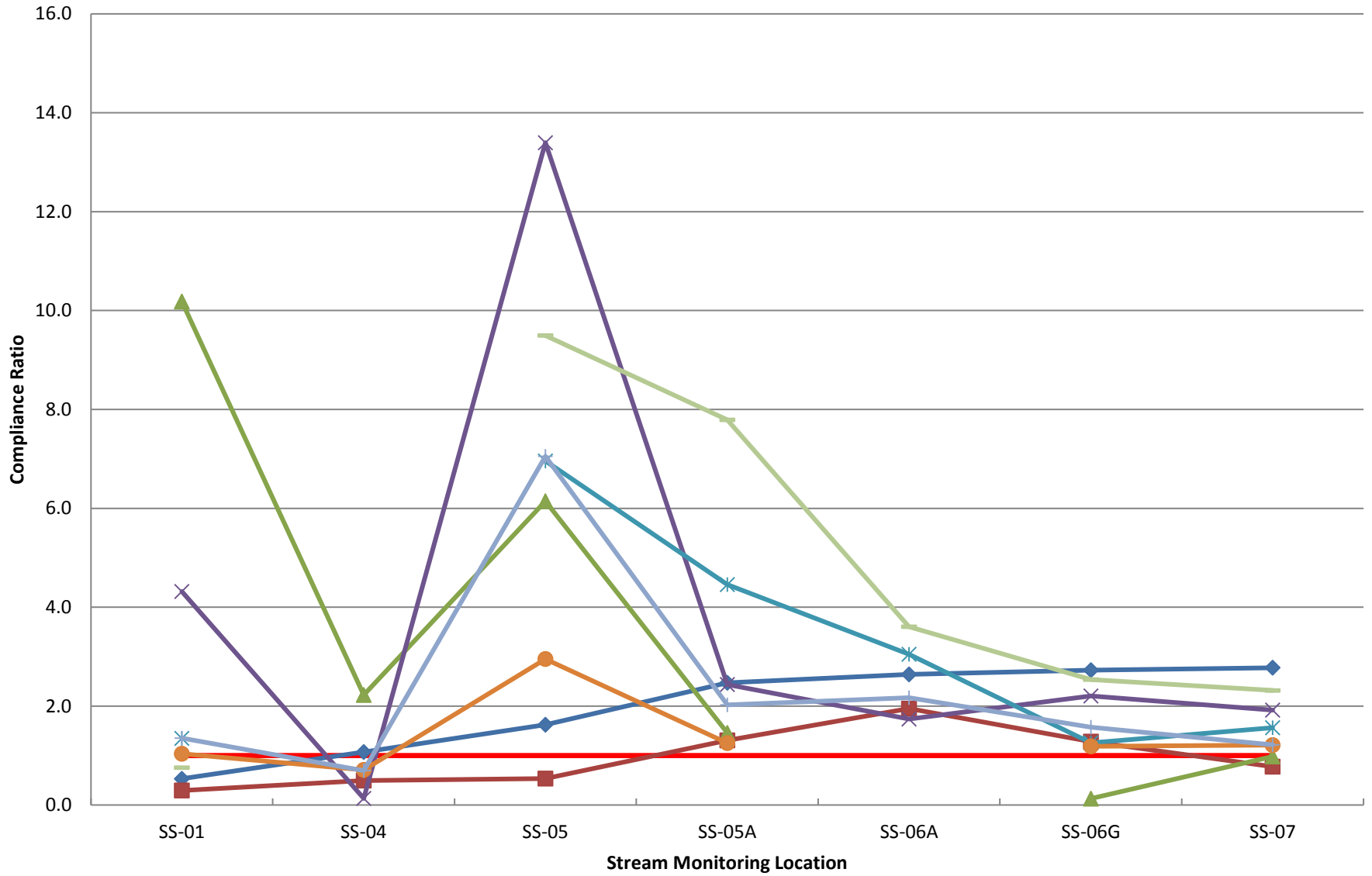
Acute Standard 25-Apr-14 16-Jun-14 26-Jun-14 14-Jul-14 12-Aug-14 13-Aug-14 15-Aug-14 22-Aug-14

## 2014 Dissolved Zinc Compliance Ratios (Wet Weather)



Acute Standard 25-Apr-14 16-Jun-14 26-Jun-14 14-Jul-14 12-Aug-14 13-Aug-14 15-Aug-14 22-Aug-14

# 2014 Total Recoverable Zinc Compliance Ratios (Wet Weather)



Acute Standard 25-Apr-14 16-Jun-14 26-Jun-14 14-Jul-14 12-Aug-14 13-Aug-14 15-Aug-14 22-Aug-14