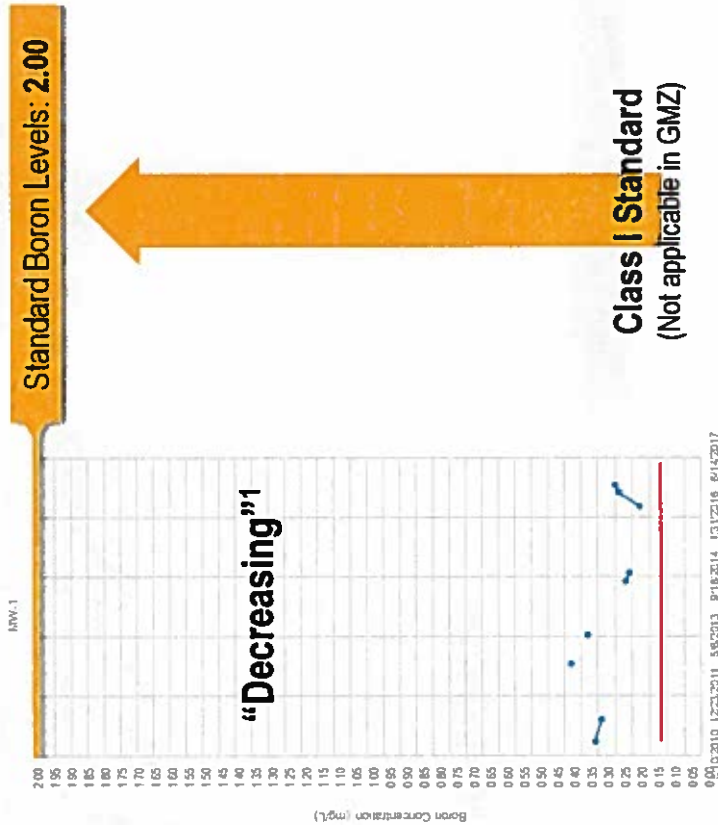
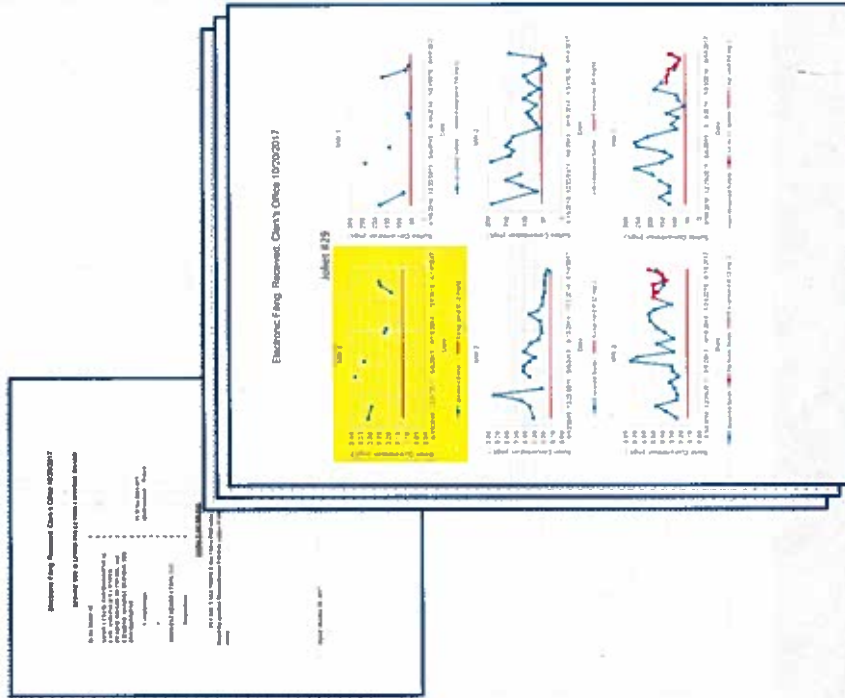


# Joliet #29 Monitoring Well-1 Boron Concentration

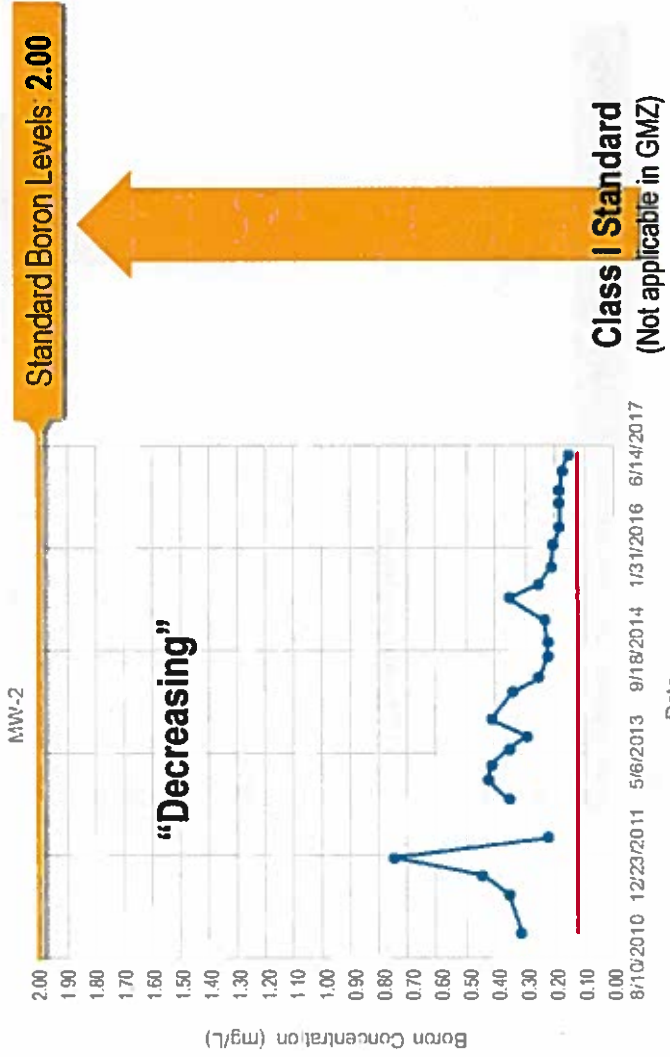


1 J. Kunkel description (visual)  
Oct 20, 2017 Complainant's Notice of Filing at 7

EXHIBIT  
M116 2017

# Joliet #29 Monitoring Well-2 Boron Concentration

Electronic filing received Clerk's Office 10/20/2017  
 10/20/2017 10:20 AM  
 In the Matter of  
 Joliet #29 Monitoring Well-2 Boron Concentration  
 Plaintiff: Joliet #29 Monitoring Well-2 Boron Concentration  
 Defendant: [Name]  
 Case No. [Number]  
 Filed: 10/20/2017  
 Clerk's Office



Electronic filing received Clerk's Office 10/20/2017

**Joliet #29**

Oct 20, 2017 Complainant's Notice of Filing at 7

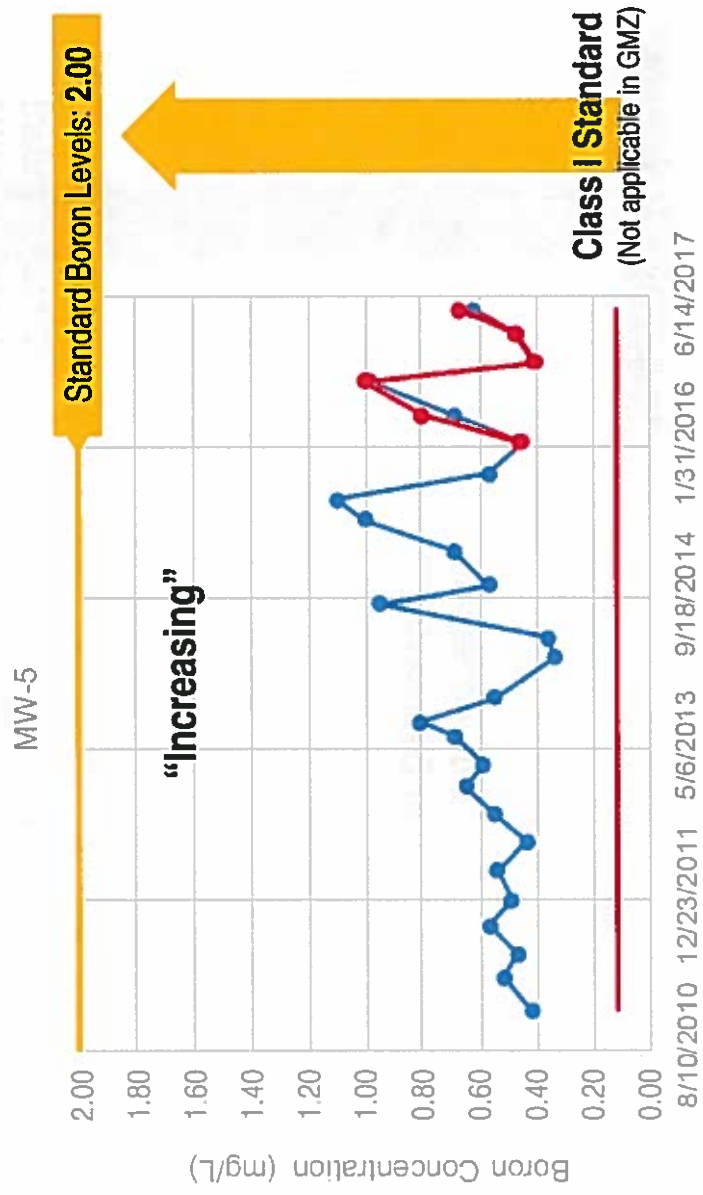
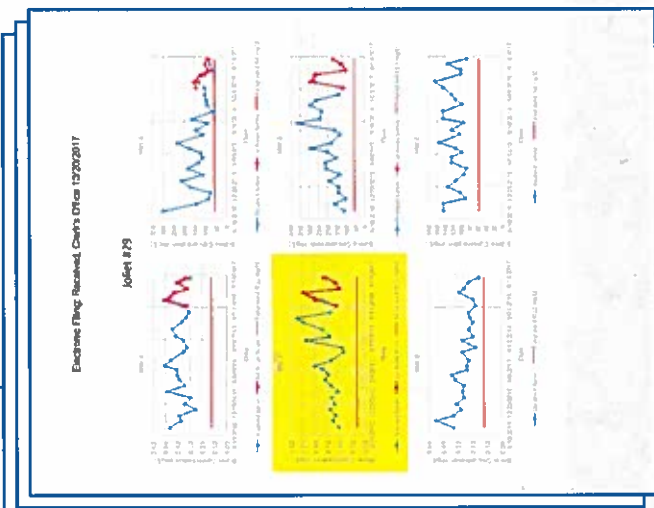






# Joliet #29 Monitoring Well-5 Boron Concentration

**Emergency Plan - Revised, Class 3 OHS 10/20/17**  
 Illinois State Board of Fire Protection  
 1000 North Dearborn Street, Suite 100  
 Joliet, IL 61702-1000  
 Phone: 815-740-1000  
 Fax: 815-740-1001  
 Email: info@isbfp.org  
 Website: www.isbfp.org



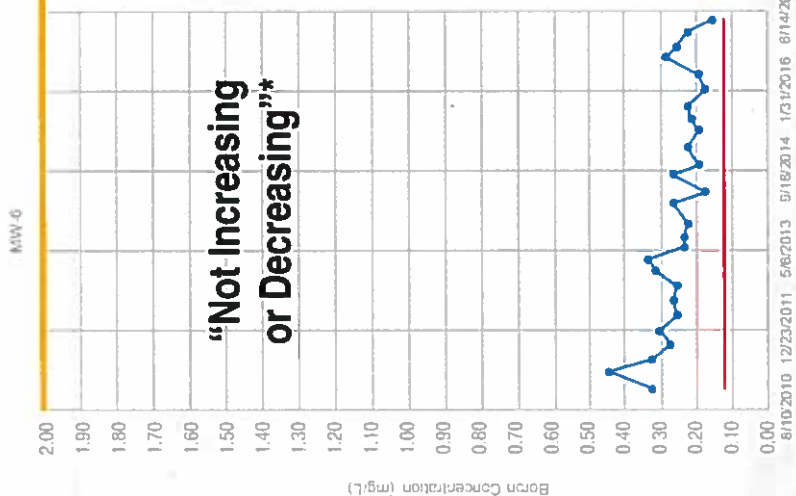
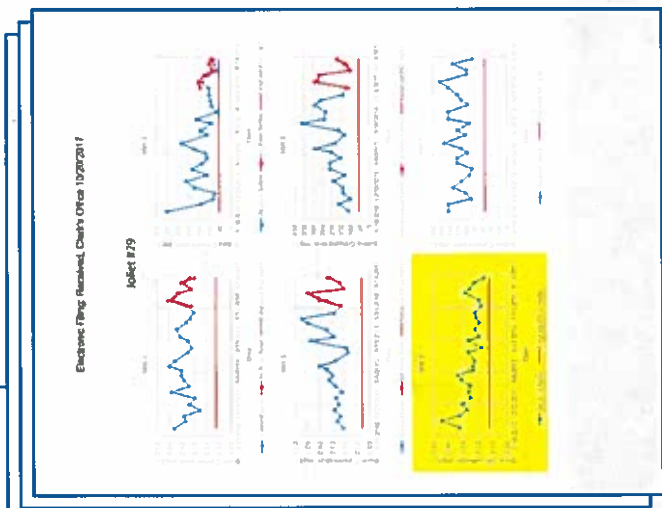
Date

● Dissolved Boron   
 ● Tot Recov Boron   
 — Background (0.12 mg/L)

Oct 20, 2017 Complainant's Notice of Filing at 8

# Joliet #29 Monitoring Well-6 Boron Concentration

**Emergency Response Contact Information**  
 24-hour emergency contact information for the facility and the community.  
 Facility Name: [Redacted]  
 Facility Address: [Redacted]  
 Facility Phone: [Redacted]  
 Facility Email: [Redacted]  
 Emergency Contact Name: [Redacted]  
 Emergency Contact Phone: [Redacted]  
 Emergency Contact Email: [Redacted]  
 Emergency Contact Title: [Redacted]



**Class I Standard**  
 (Not applicable in GMZ)

\*Decreasing (based on Seymour Trend Testing)  
 Oct 20, 2017 Complainant's Notice of Filing at 8

# Joliet #29 Monitoring Well-7 Boron Concentration

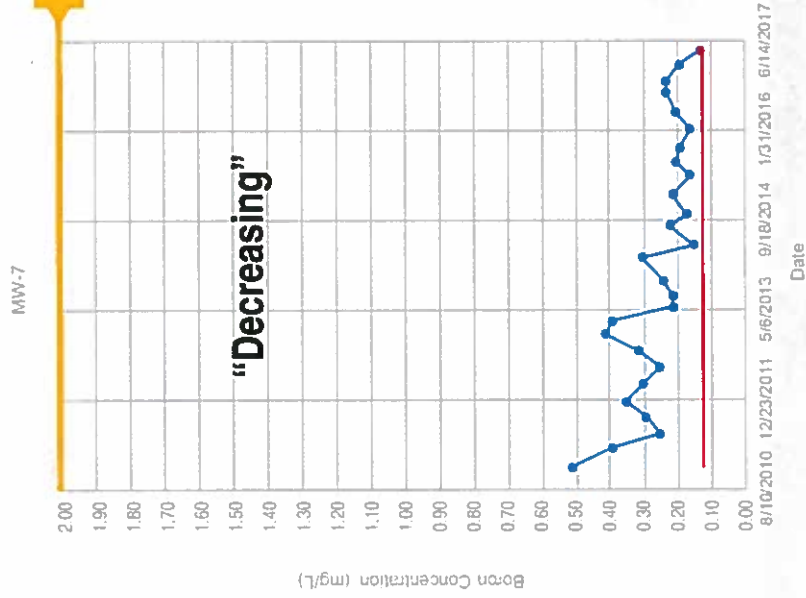
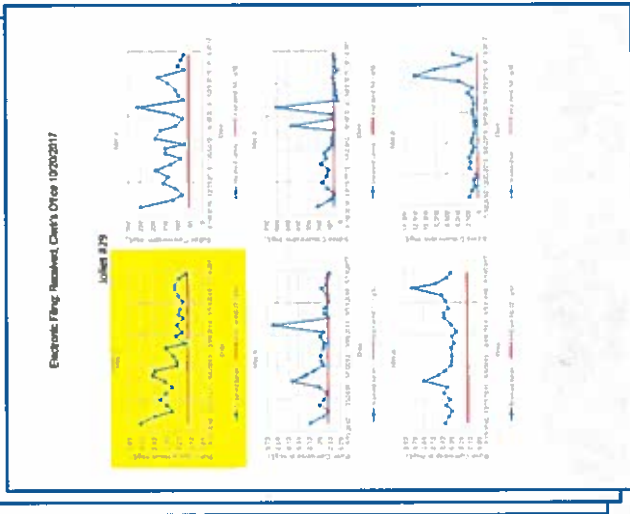
Electronic Filing Received Clerk's Office 10/20/2017

Electronic Filing Received Clerk's Office 10/20/2017

Electronic Filing Received Clerk's Office 10/20/2017

Electronic Filing Received Clerk's Office 10/20/2017

Electronic Filing Received Clerk's Office 10/20/2017

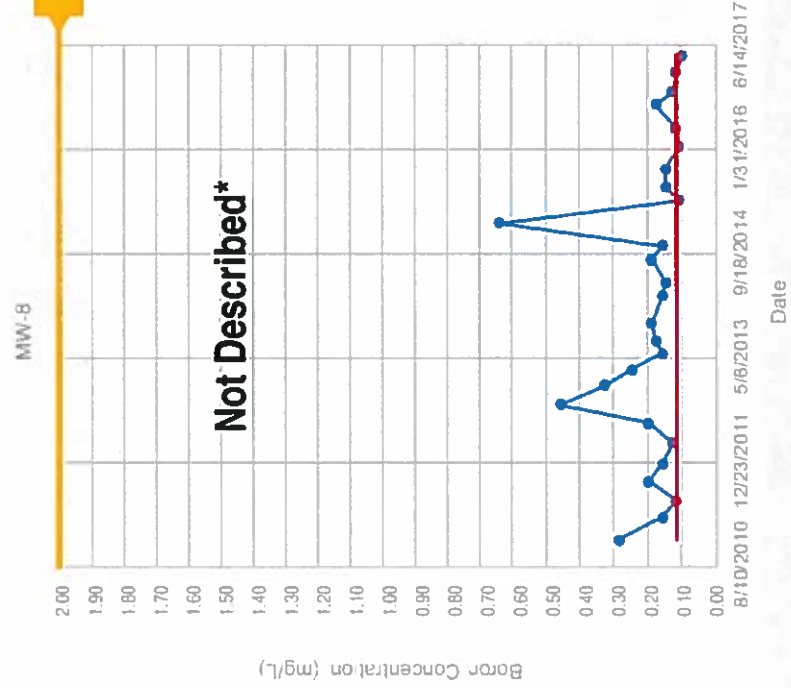
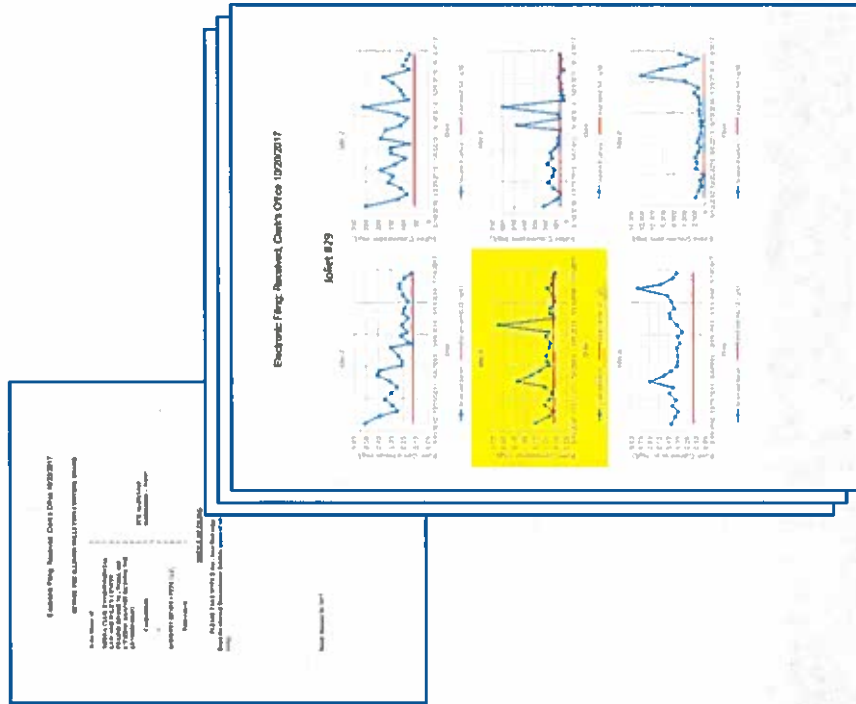


**Class I Standard**  
(Not applicable in GMZ)

Legend: ● Dissolved Boron — Background (0.12 mg/L)

Oct 20, 2017 Complainant's Notice of Filing at 9

# Joliet #29 Monitoring Well-8 Boron Concentration

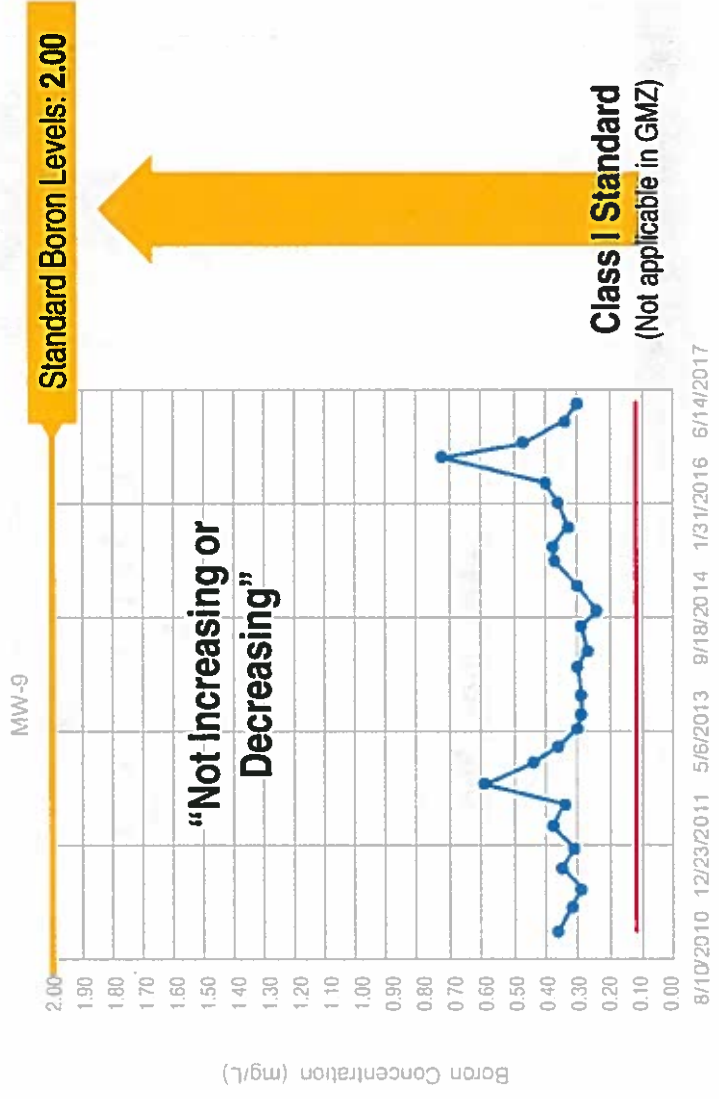
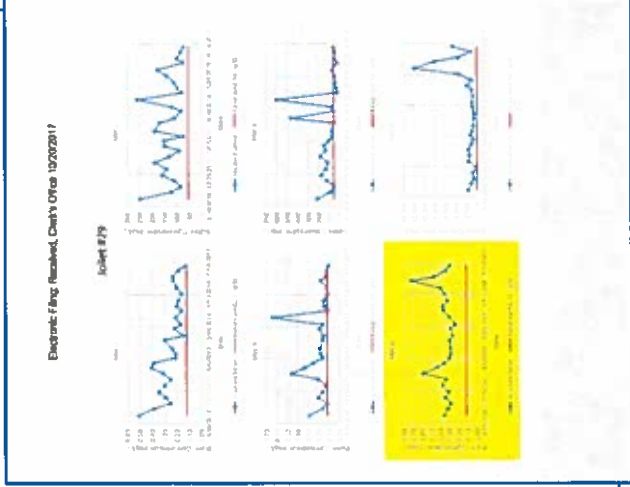


**No Conclusion** (based on Seymour Trend Testing)  
 Oct 20, 2017 Complainant's Notice of Filing at 9



# Joliet #29 Monitoring Well-9 Boron Concentration

Report Title: Joliet #29 Monitoring Well-9 Boron Concentration  
 Report Number: JOL29-2017-01  
 Date: 10/20/2017  
 Location: Joliet #29 Monitoring Well-9  
 Client: [Redacted]  
 Analyst: [Redacted]

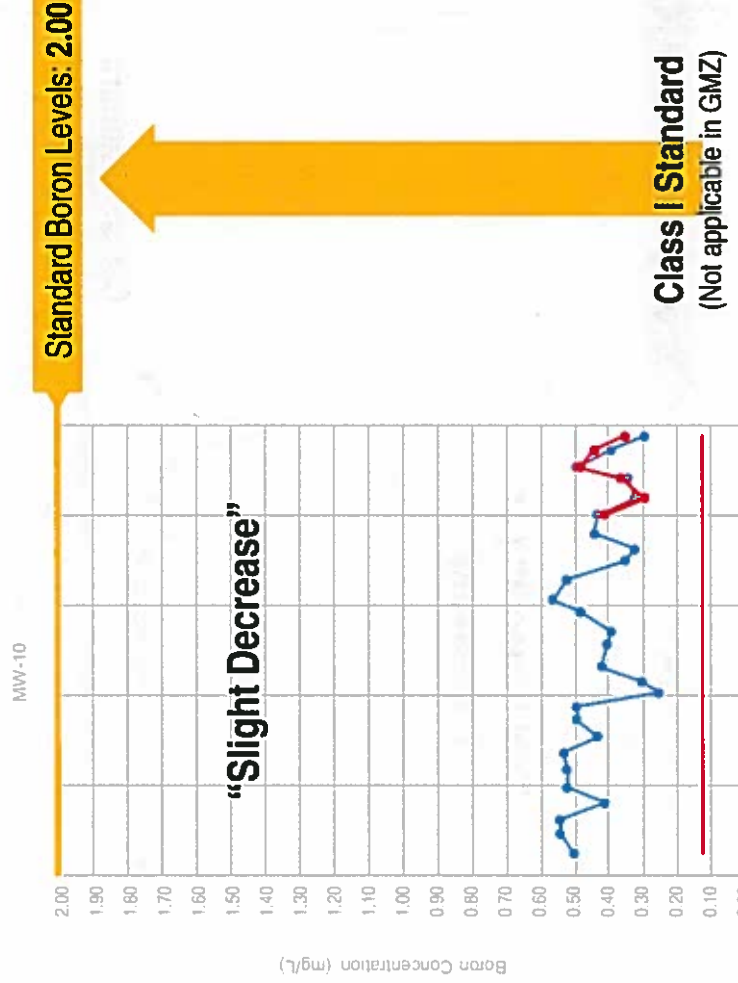
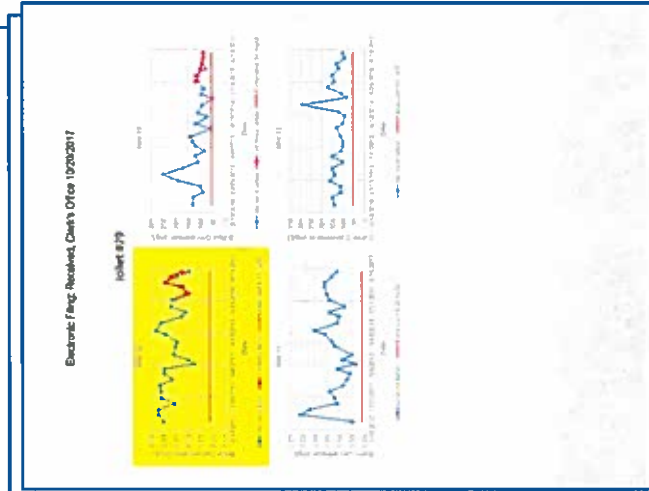


Oct 20, 2017 Complainant's Notice of Filing at 9

# Joliet #29 Monitoring Well-10 Boron Concentration

Customer: Fluor Daniel, Case # 1323977  
Address: 11155 S. Cass Street, Suite 100  
Joliet, IL 61708  
City: Joliet, IL 61708  
State: IL  
Country: USA  
Customer Phone: (815) 744-4000  
Customer Email: support@fluor-daniel.com

Monitoring Well: MW-10  
Date of last monitoring: 10/20/2017  
Monitoring Station ID: 10001  
Monitoring Station Name: Joliet #29  
Monitoring Station Address: 11155 S. Cass Street, Suite 100, Joliet, IL 61708  
Monitoring Station Phone: (815) 744-4000  
Monitoring Station Email: support@fluor-daniel.com

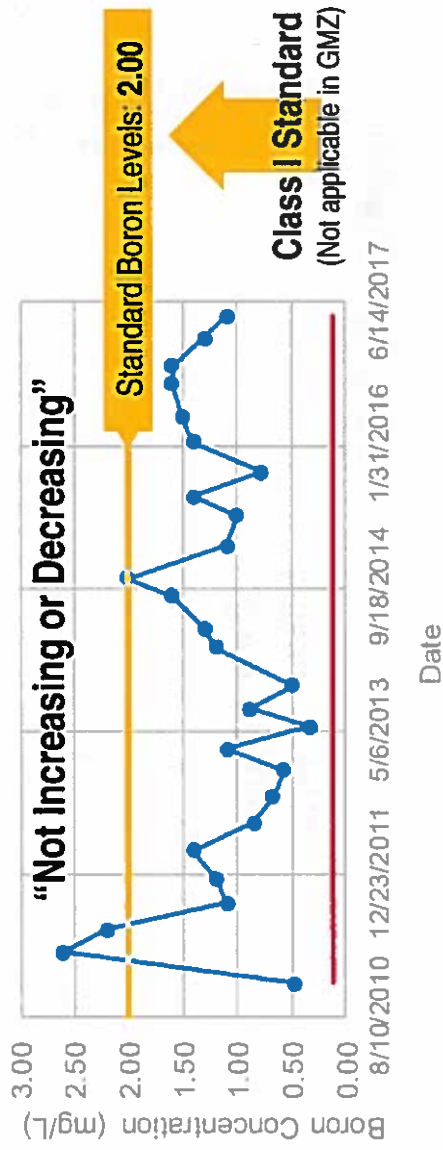


Oct 20, 2017 Complainant's Notice of Filing at 10

# Joliet #29 Monitoring Well-11 Boron Concentration

Electric Filing Received, Clerk's Office 10/20/2017  
 Joliet #29  
 10/20/2017

MW-11



● Dissolved Boron  
 — Background (0.12 mg/L)

Oct 20, 2017 Complainant's Notice of Filing at 10

# Joliet #29 Monitoring Well-1 Sulfate Concentration

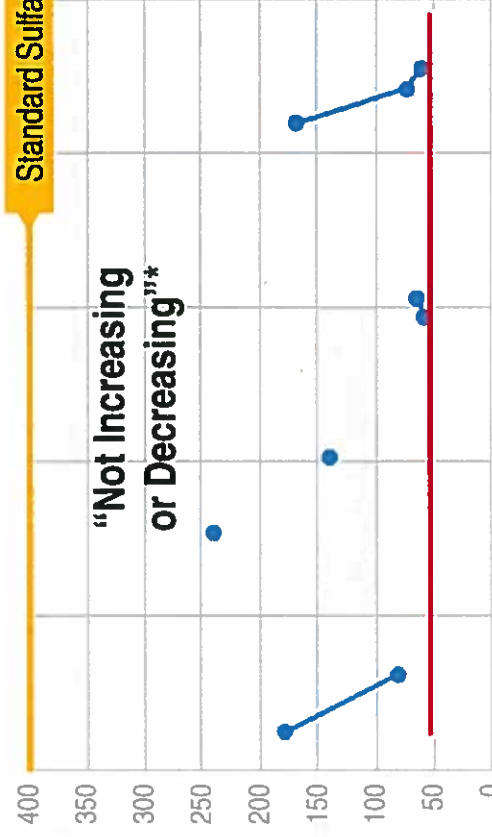


MW-1

Standard Sulfate Levels: 400

Sulfate Concentration (mg/L)

"Not Increasing or Decreasing"\*



Class I Standard  
(Not applicable in GMZ)

Date

—●— Dissolved Sulfate — Background (54 mg/L)

\*Decreasing (based on Seymour Trend Testing)  
Oct 20, 2017 Complainant's Notice of Filing at 7





# Joliet #29 Monitoring Well-3 Sulfate Concentration

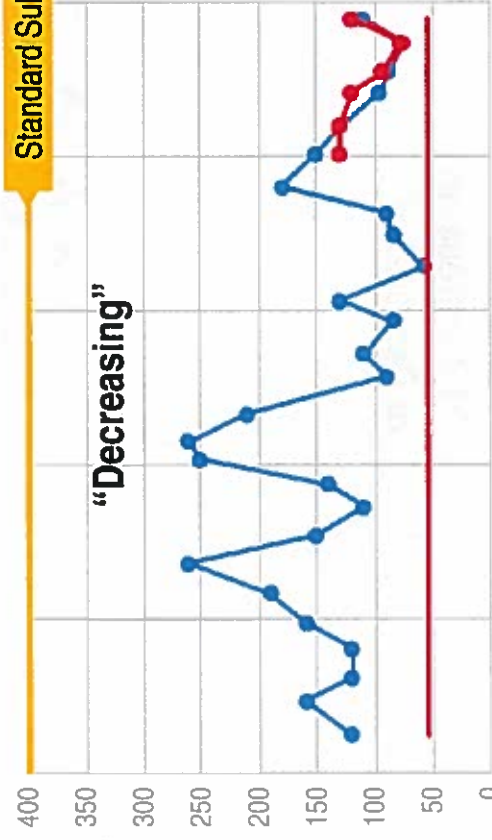


MW-3

Standard Sulfate Levels: 400

Sulfate Concentration (mg/L)

"Decreasing"



Class I Standard  
(Not applicable in GMZ)

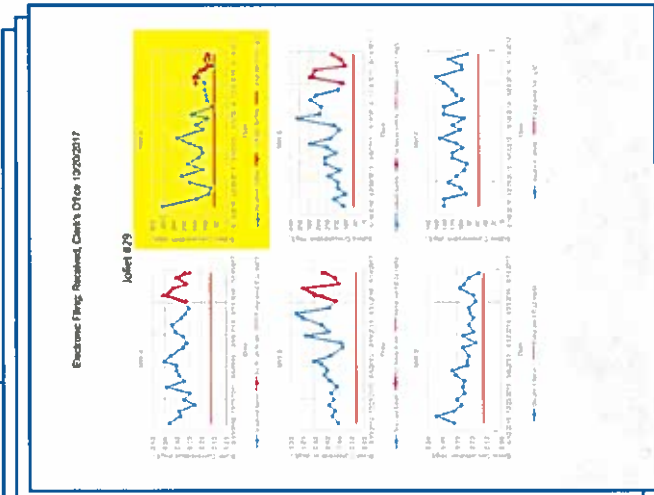
Date

—●— Dissolved Sulfate —●— Tot Recov Sulfate — Background (54 mg/L)

Oct 20, 2017 Complainant's Notice of Filing at 7

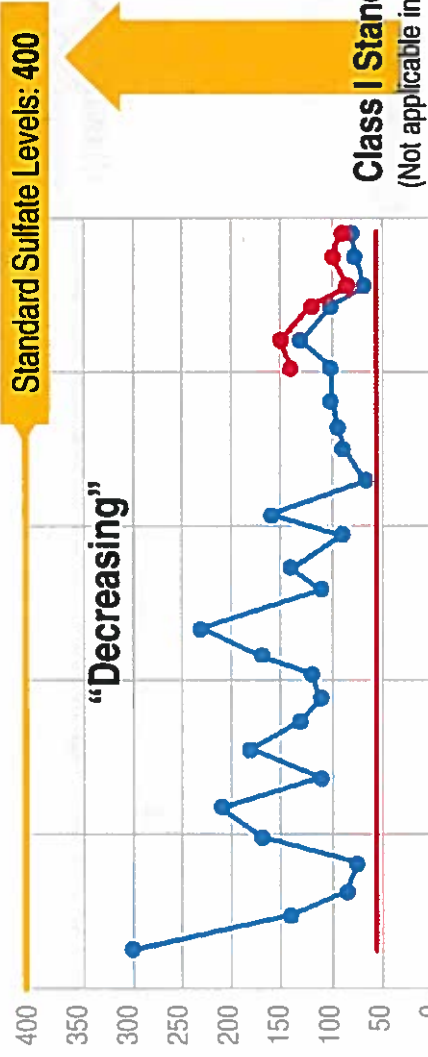
# Joliet #29 Monitoring Well-4 Sulfate Concentration

**Electronic Reporting System - Client Data 10/20/2017**  
 Showing the following data for monitoring station:  
 Station Name: MW-4  
 Station ID: MW-4  
 Station Type: MW-4  
 Station Location: Joliet, IL  
 Station Coordinates: 41.8583, -88.2487  
 Station Status: Active  
 Station Description: Monitoring Well-4  
 Station Contact: Joliet, IL  
 Station Owner: Joliet, IL  
 Station Manager: Joliet, IL  
 Station Operator: Joliet, IL  
 Station Date: 10/20/2017  
 Station Time: 10:00 AM  
 Station User: Joliet, IL  
 Station Password: Joliet, IL  
 Station IP: Joliet, IL  
 Station Port: Joliet, IL  
 Station Protocol: Joliet, IL  
 Station Data: Joliet, IL  
 Station Error: Joliet, IL  
 Station Message: Joliet, IL  
 Station Alert: Joliet, IL  
 Station Action: Joliet, IL  
 Station Detail: Joliet, IL  
 Station Info: Joliet, IL  
 Station Help: Joliet, IL  
 Station Logout: Joliet, IL  
 Station Refresh: Joliet, IL  
 Station Print: Joliet, IL  
 Station Search: Joliet, IL  
 Station Settings: Joliet, IL  
 Station Status: Joliet, IL  
 Station Tools: Joliet, IL  
 Station Update: Joliet, IL  
 Station View: Joliet, IL



MW-4

Sulfate Concentration (mg/L)



# Joliet #29 Monitoring Well-5 Sulfate Concentration



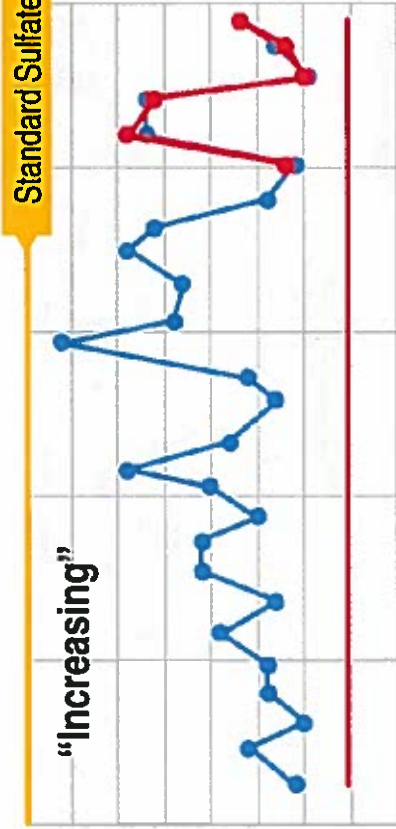
MW-5

Sulfate Concentration (mg/L)

Standard Sulfate Levels: 400

"Increasing"

Class I Standard  
(Not applicable in GMZ)



Date

—●— Dissolved Sulfate —●— Tot Recov Sulfate — Background (54 mg/L)

Oct 20, 2017 Complainant's Notice of Filing at 8



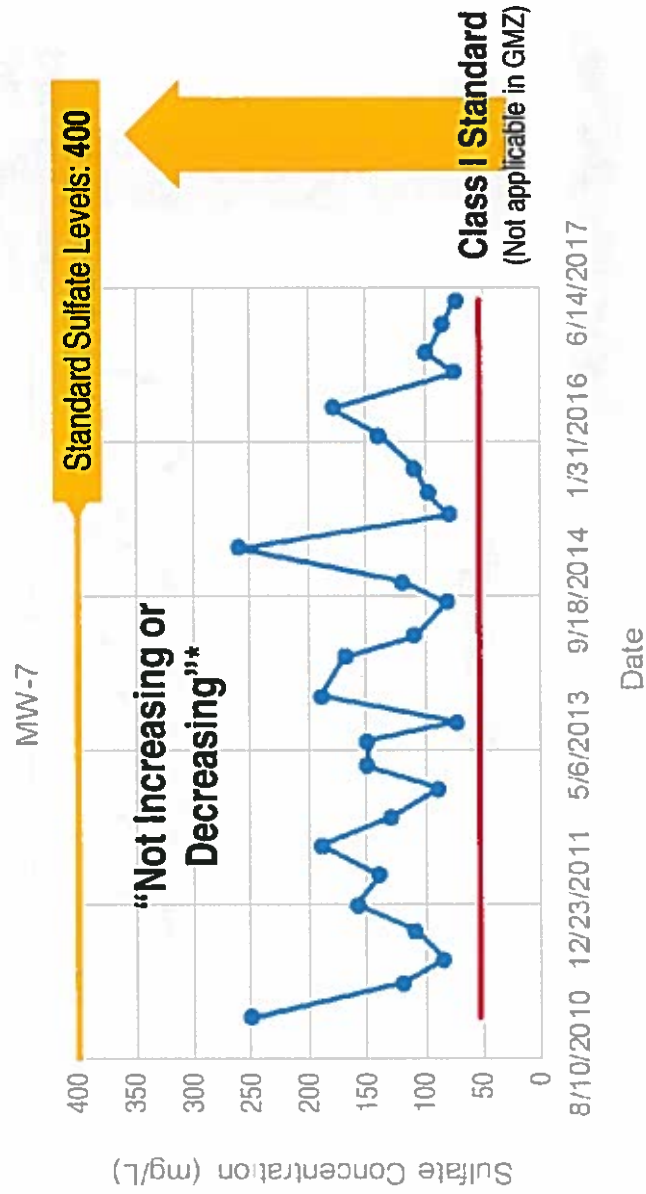
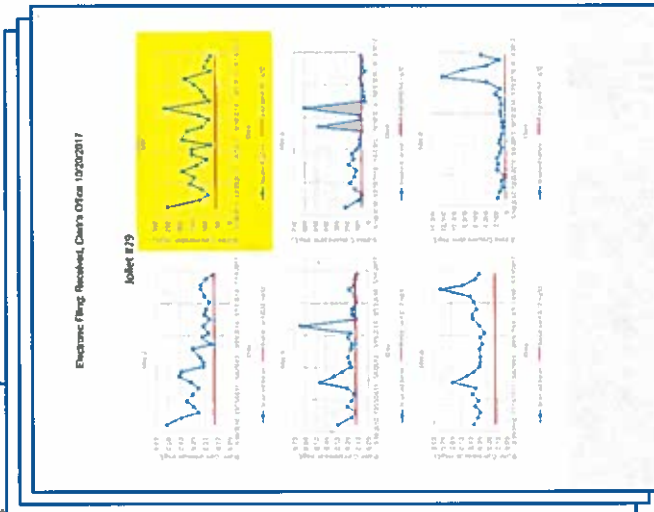
# Joliet #29 Monitoring Well-6 Sulfate Concentration



\*No Conclusion (based on Seymour Trend Testing)  
Oct 20, 2017 Complainant's Notice of Filing at 8

# Joliet #29 Monitoring Well-7 Sulfate Concentration

Electronic Reporting System  
 Report generated on 10/20/2017 11:42 AM  
 Report Title: Joliet #29 Monitoring Well-7 Sulfate Concentration  
 Report Period: 8/10/2010 to 6/14/2017  
 Report Type: Trending  
 Report Units: mg/L



● Dissolved Sulfate — Background (54 mg/L)

\*Decreasing (based on Seymour Trend Testing)  
 Oct 20, 2017 Complainant's Notice of Filing at 9

# Joliet #29 Monitoring Well-8 Sulfate Concentration

Customer: Filing, Remediation, Class 1 (Site 1020/2017)

Reporting Period: 10/20/2017

Reporting Location: 8000 S. W. 10th St., Joliet, IL 60431

Monitoring Well: MW-8

Parameter: Sulfate

Unit: mg/L

Alert Level: 400 mg/L

Background: 54 mg/L

Alert Type: High

Alert Status: Active

Alert Start Date: 10/20/2017

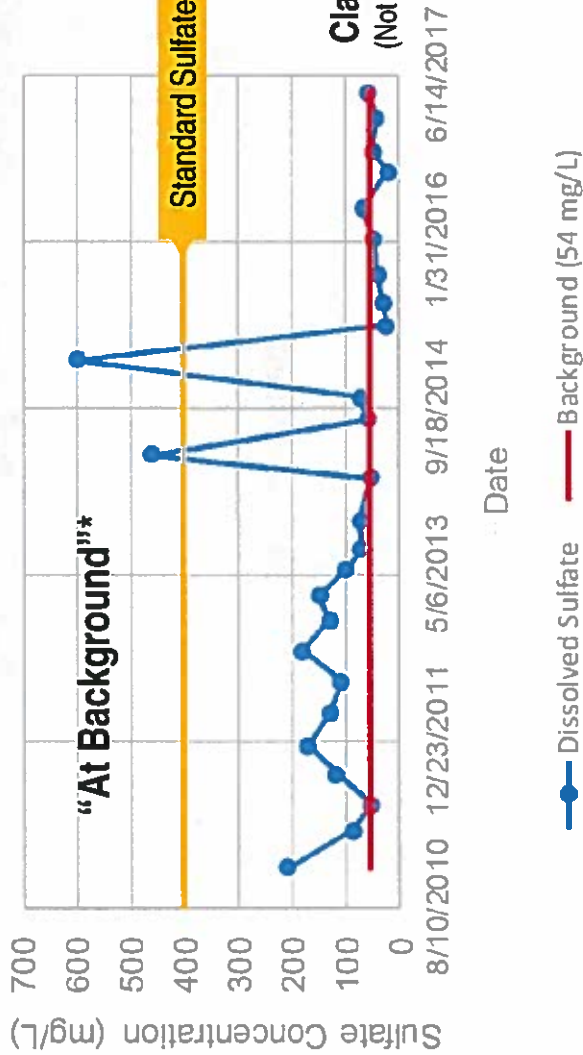
Alert End Date: 10/20/2017

Alert Reason: Sulfate concentration exceeded the alert level of 400 mg/L.

Electronic Filing Received, Client's Office 10/20/2017

Alert #29

MW-8



\*No Conclusion (based on Seymour Trend Testing)  
Oct 20, 2017 Complainant's Notice of Filing at 9

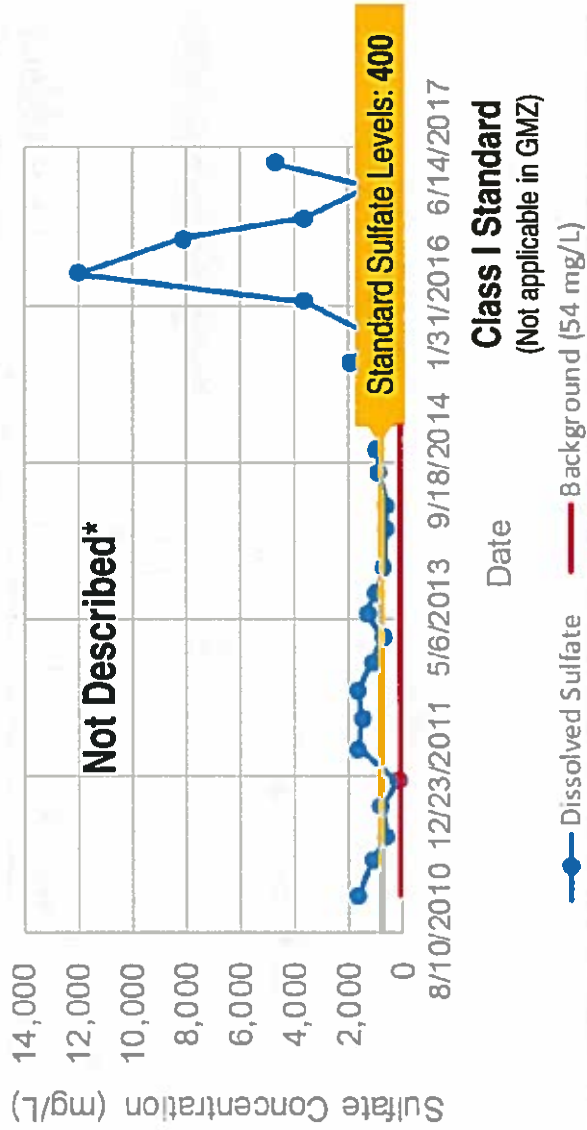
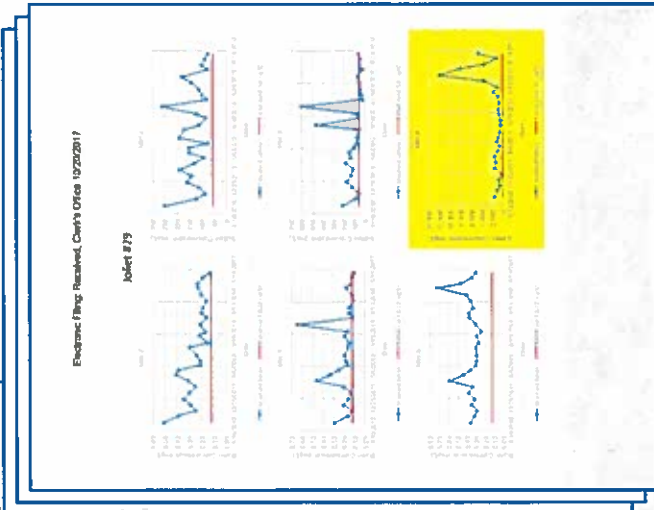
# Joliet #29 Monitoring Well-9 Sulfate Concentration

Electronic Filing Received, Client's Office 10/20/2017

Electronic Filing Received, Client's Office 10/20/2017

Electronic Filing Received, Client's Office 10/20/2017

Electronic Filing Received, Client's Office 10/20/2017



\*Increasing (based on Seymour Trend Testing) Oct 20, 2017 Complainant's Notice of Filing at 9



# Joliet #29 Monitoring Well-10 Sulfate Concentration

Electronic Copy Received: Client ID# 4072017

Client Name: Joliet #29

Client Address: 12345 Main St, Joliet, IL 60431

Client Phone: (815) 555-1234

Client Email: info@joliet.com

Client Website: www.joliet.com

Client Logo: [Logo]

Client Description: [Description]

Client Contact: [Contact]

Client Status: [Status]

Client Notes: [Notes]

Client History: [History]

Client Reports: [Reports]

Client Documents: [Documents]

Client Settings: [Settings]

Client Alerts: [Alerts]

Client Security: [Security]

Client Support: [Support]

Client Feedback: [Feedback]

Client Privacy: [Privacy]

Client Terms: [Terms]

Client Policies: [Policies]

Client Agreements: [Agreements]

Client Licenses: [Licenses]

Client Certificates: [Certificates]

Client Awards: [Awards]

Client Accolades: [Accolades]

Client Testimonials: [Testimonials]

Client Reviews: [Reviews]

Client Ratings: [Ratings]

Client Rankings: [Rankings]

Client Awards: [Awards]

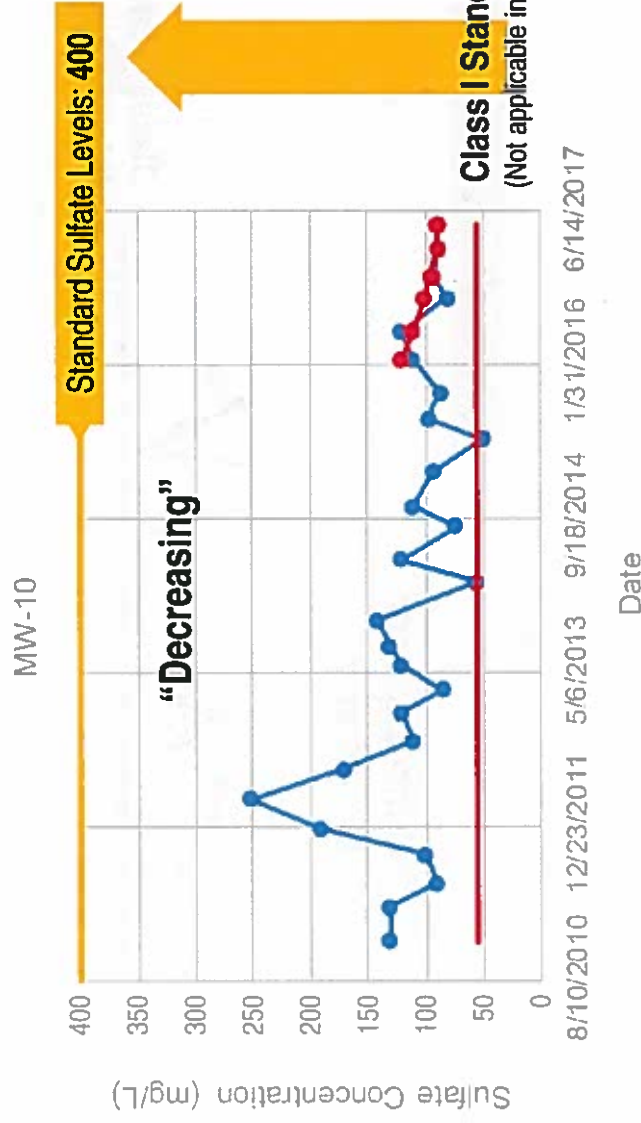
Client Accolades: [Accolades]

Client Testimonials: [Testimonials]

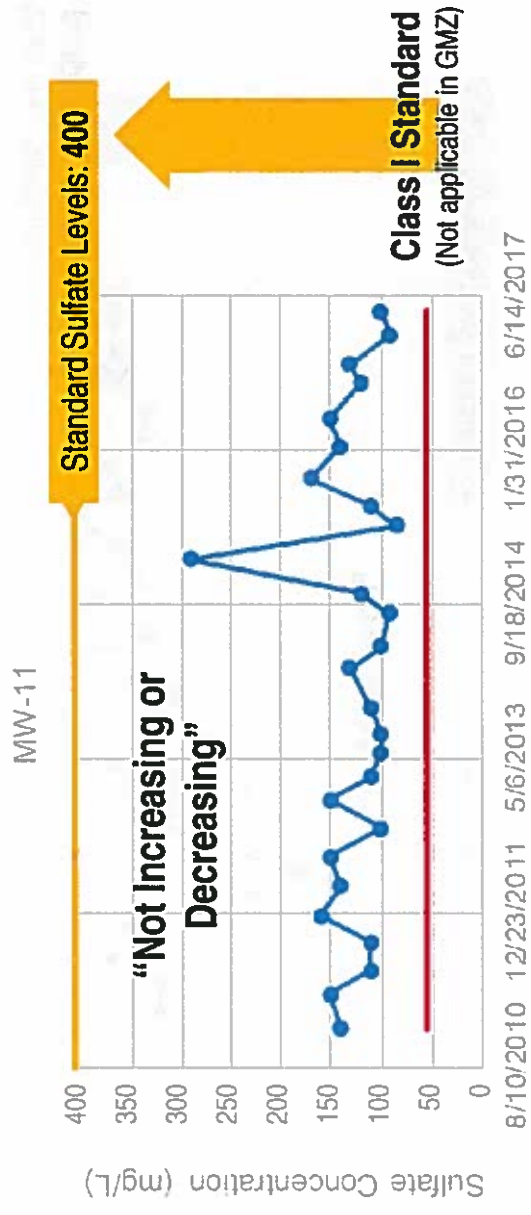
Client Reviews: [Reviews]

Client Ratings: [Ratings]

Client Rankings: [Rankings]



# Joliet #29 Monitoring Well-11 Sulfate Concentration



Oct 20, 2017 Complainant's Notice of Filing at 10