

The background is a light blue gradient with several realistic water droplets of various sizes scattered across the surface. The droplets have highlights and shadows, giving them a three-dimensional appearance.

# MOOSE LAKE TRIBUTARY DATA

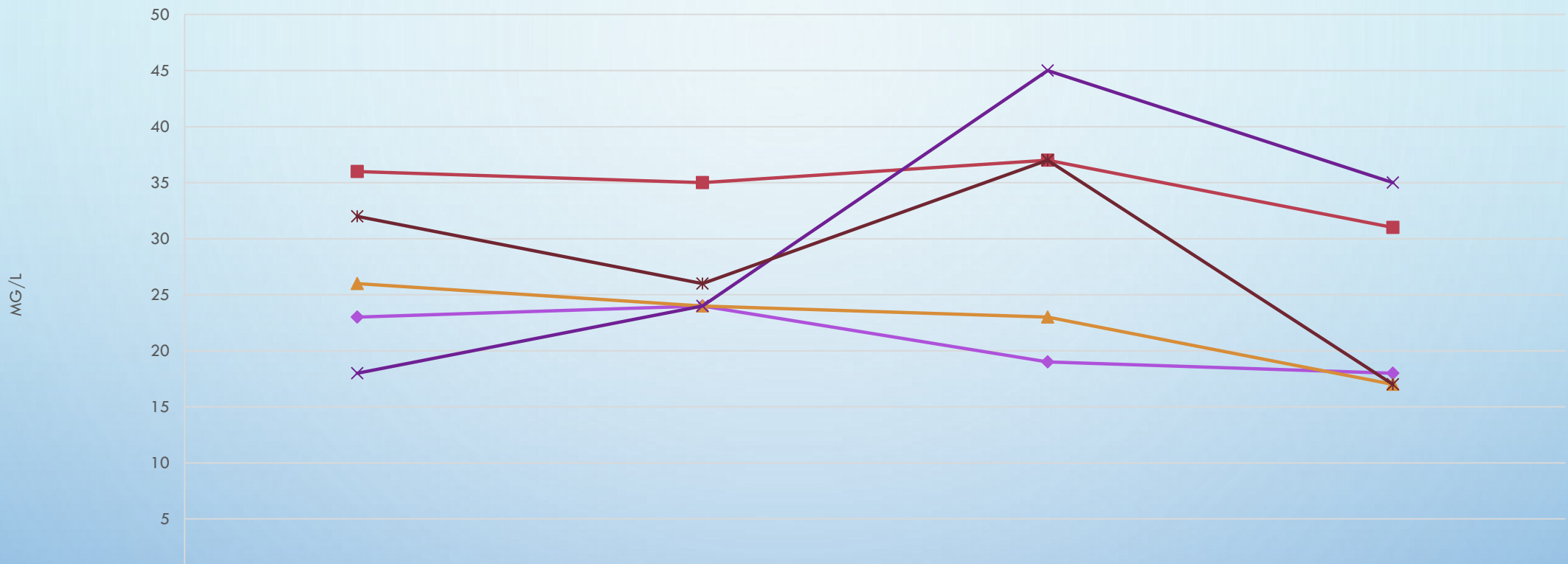
2017 - 2019

# 2017 SAMPLING



Date of Sampling	Weather Conditions
July 19, 2017	19°C sunny with calm wind
August 11, 2017	25°C sunny
September 1, 2017	19°C partly cloudy
September 27, 2017	10°C overcast

# DISSOLVED ORGANIC CARBON



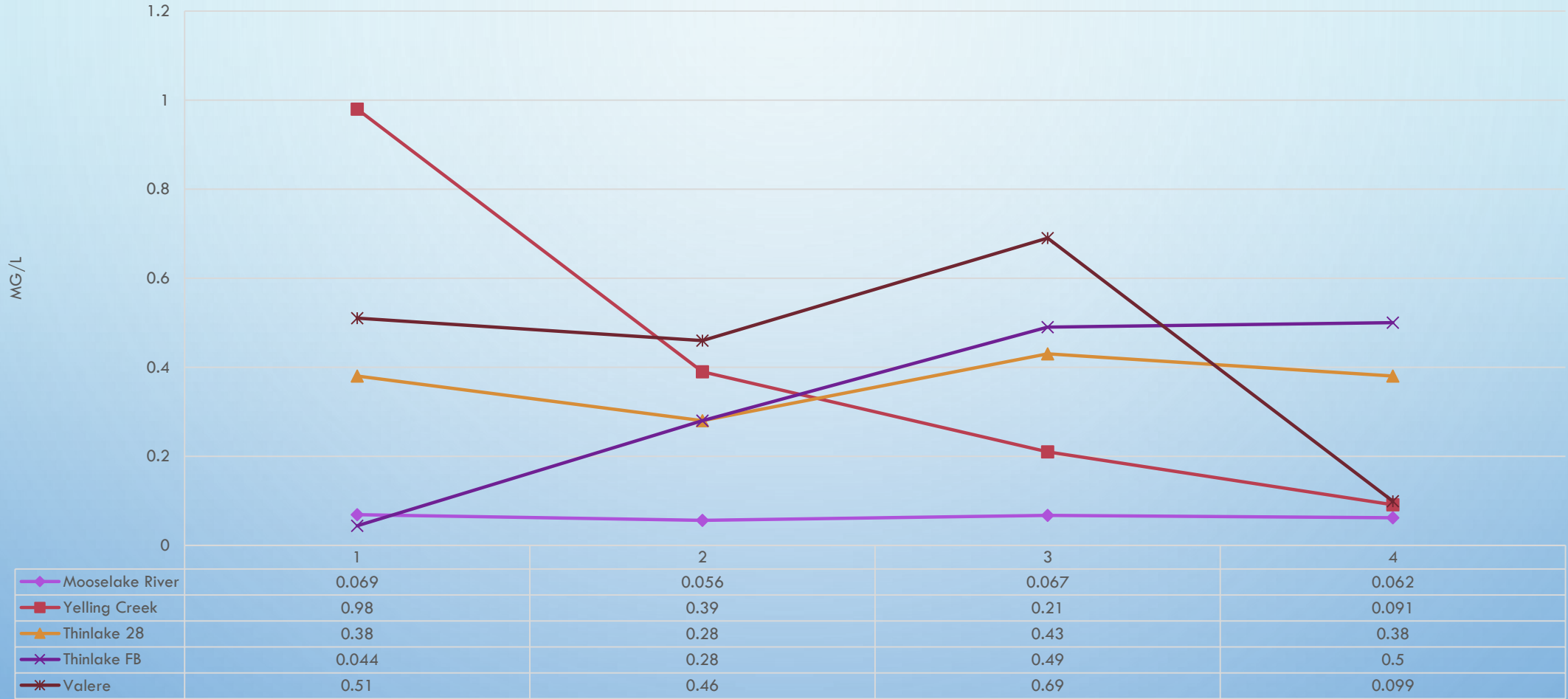
	1	2	3	4
◆ Mooselake River	23	24	19	18
■ Yelling Creek	36	35	37	31
▲ Thinlake 28	26	24	23	17
× Thinlake FB	18	24	45	35
* Valere	32	26	37	17

# TOTAL KJELDAHL NITROGEN



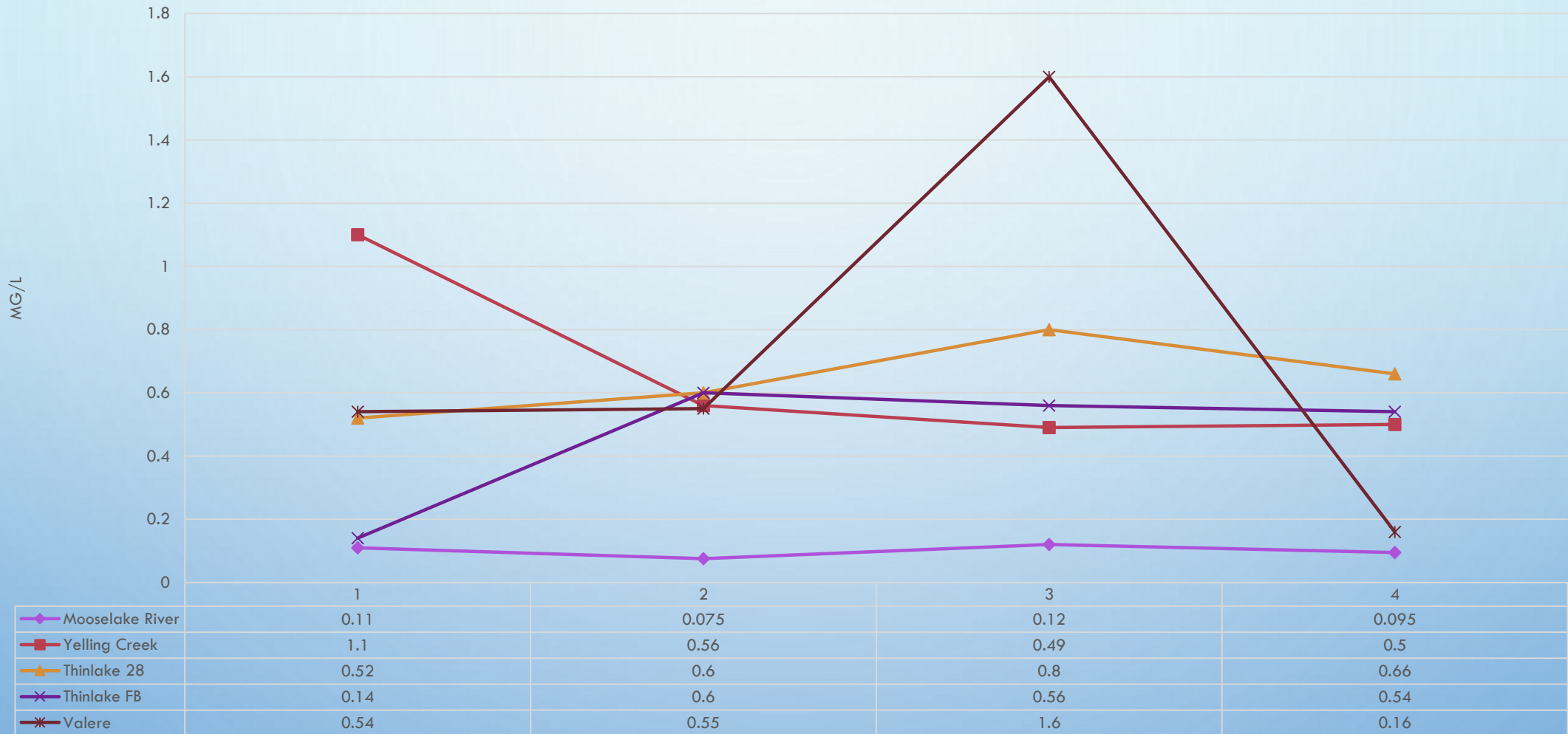
	1	2	3	4
◆ Mooselake River	1.9	1.7	2	2.7
■ Yelling Creek	2.9	2.6	2.8	3.4
▲ Thinlake 28	2	2	2.1	1.8
✕ Thinlake FB	2	2	3.1	3.2
✱ Valere	2.1	1.4	3.1	2.2

## DISSOLVED PHOSPHOROUS

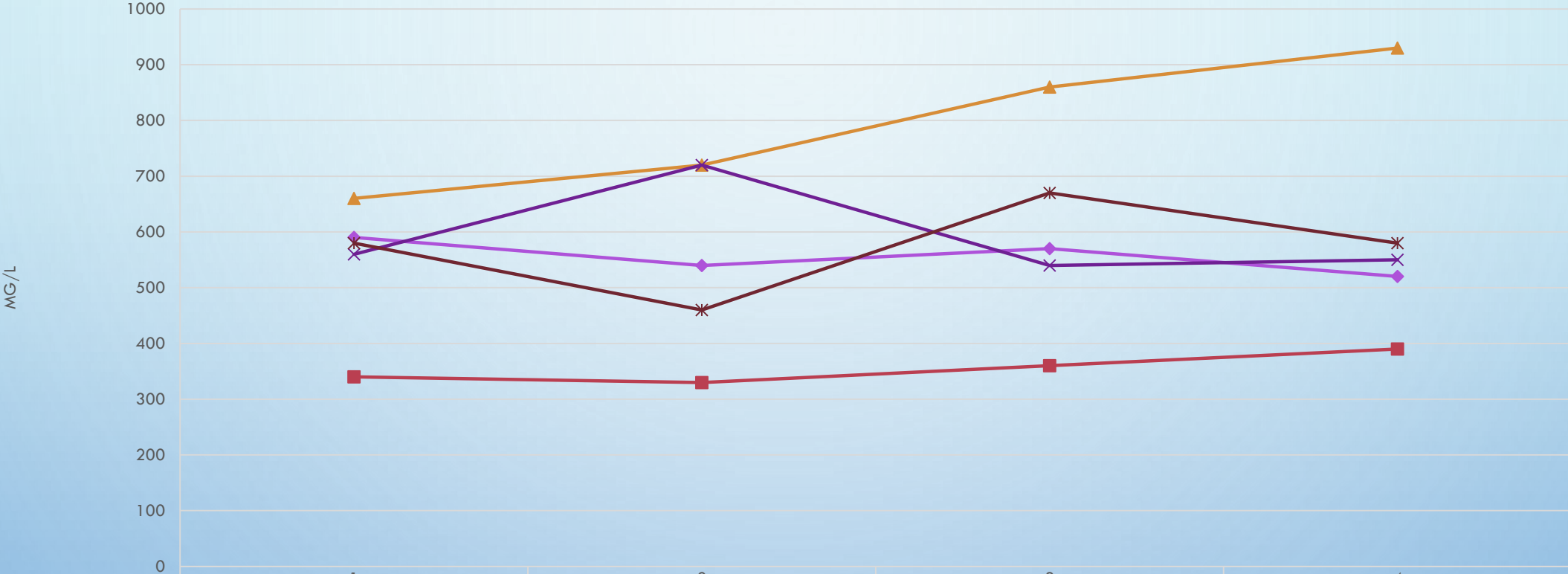




# TOTAL PHOSPHOROUS

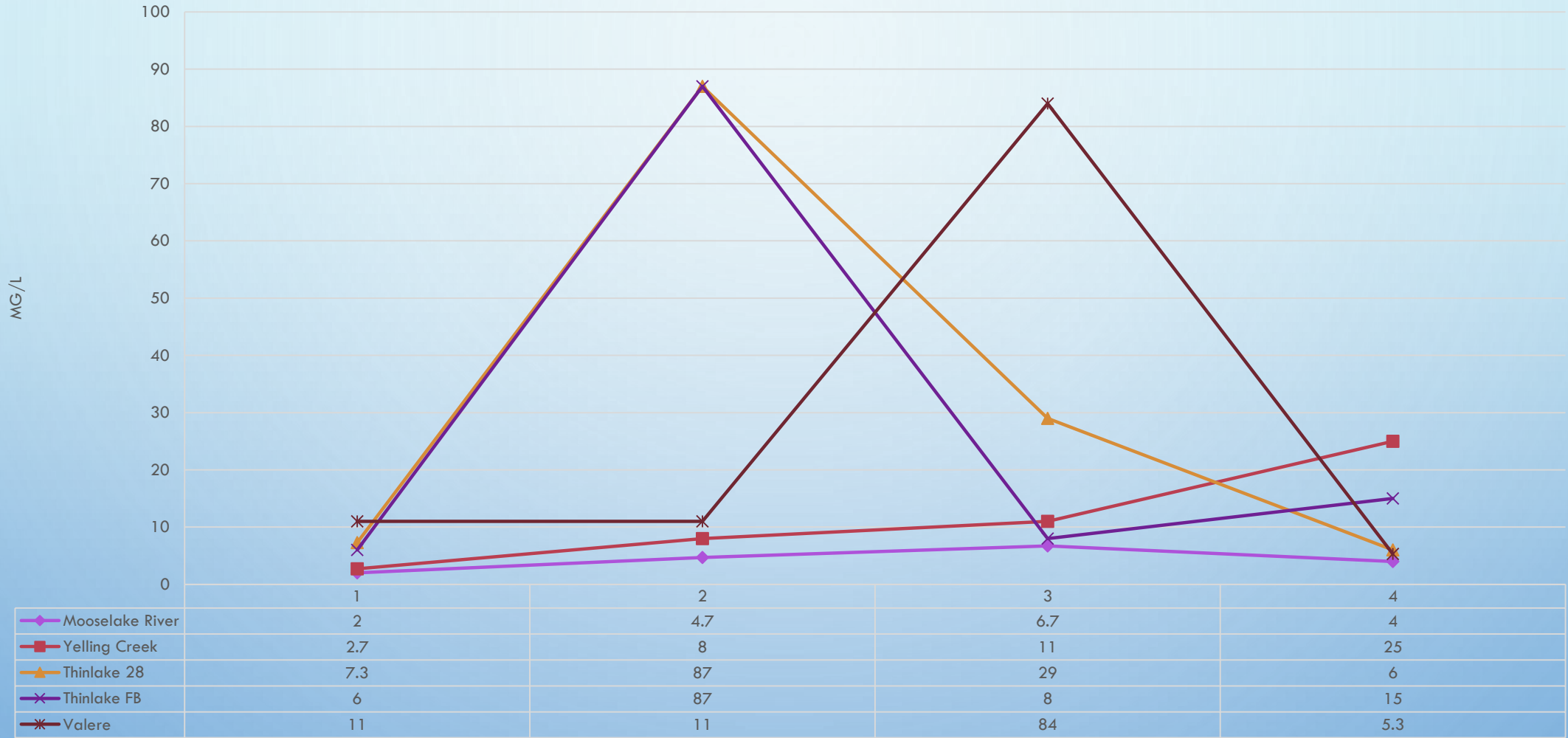


# TOTAL DISSOLVED SOLIDS



	1	2	3	4
Mooselake River	590	540	570	520
Yelling Creek	340	330	360	390
Thinlake 28	660	720	860	930
Thinlake FB	560	720	540	550
Valere	580	460	670	580

# TOTAL SUSPENDED SOLIDS



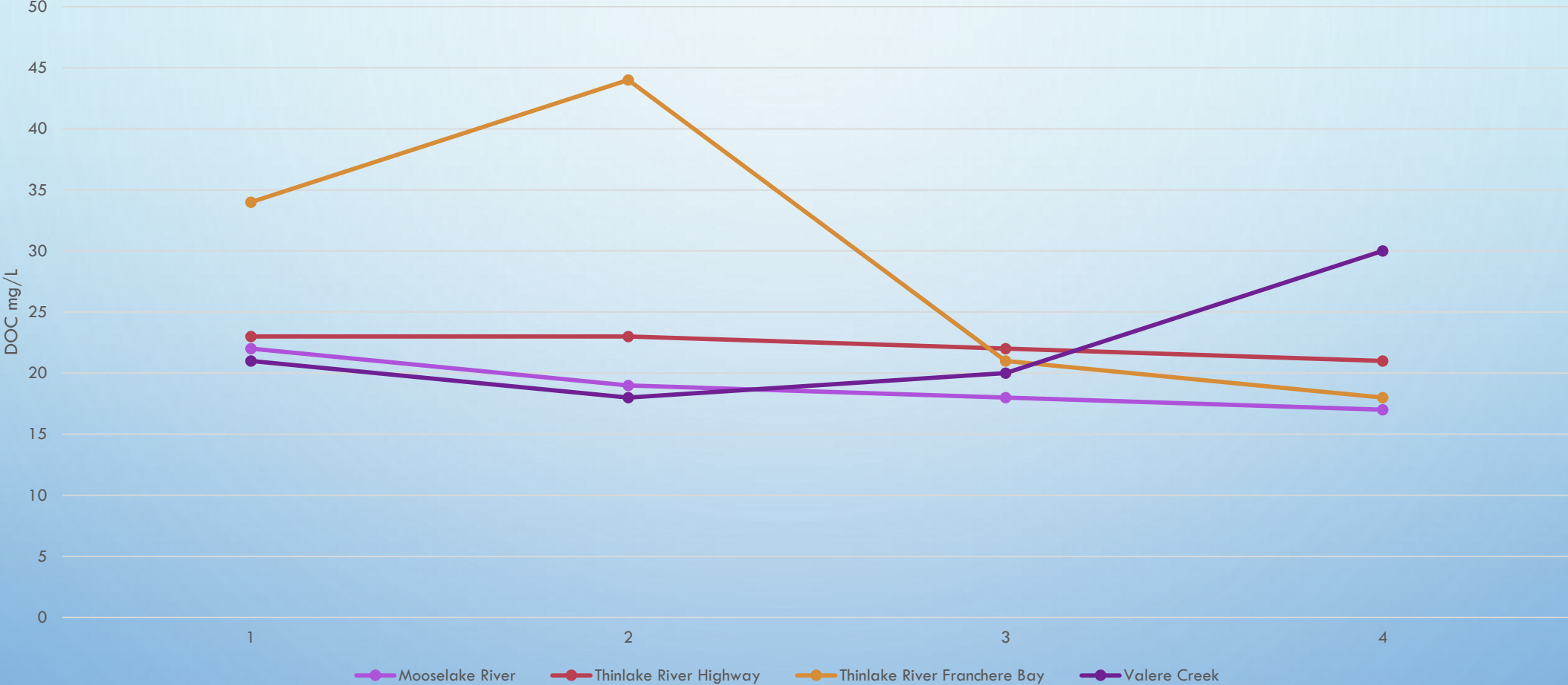


# 2018

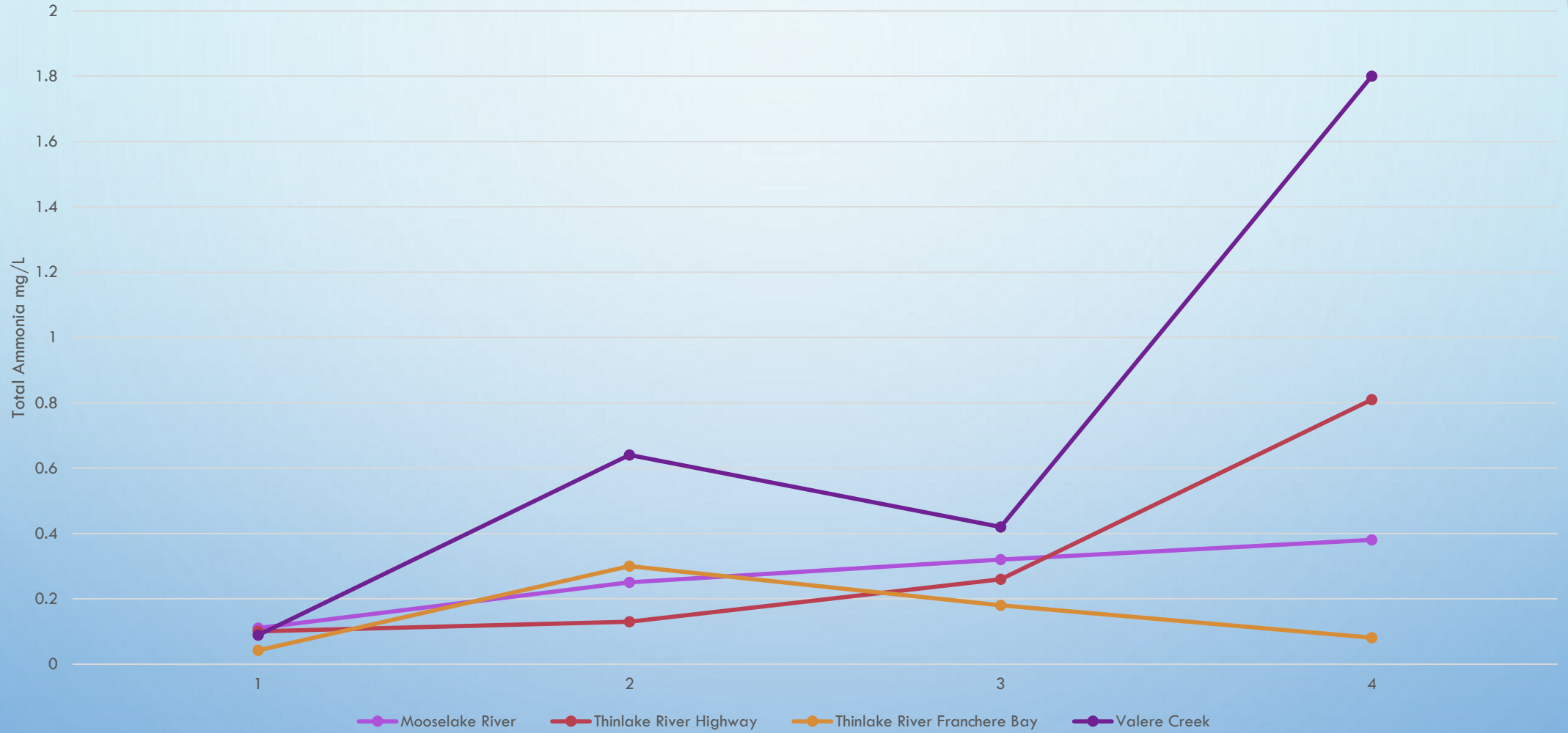


Date of Sampling	Weather Conditions
July 5, 2018	23°C overcast
August 7, 2018	24°C overcast
September 6, 2018	12°C partly cloudy, very windy
September 27, 2018	5°C sunny

### Dissolved Organic Carbon

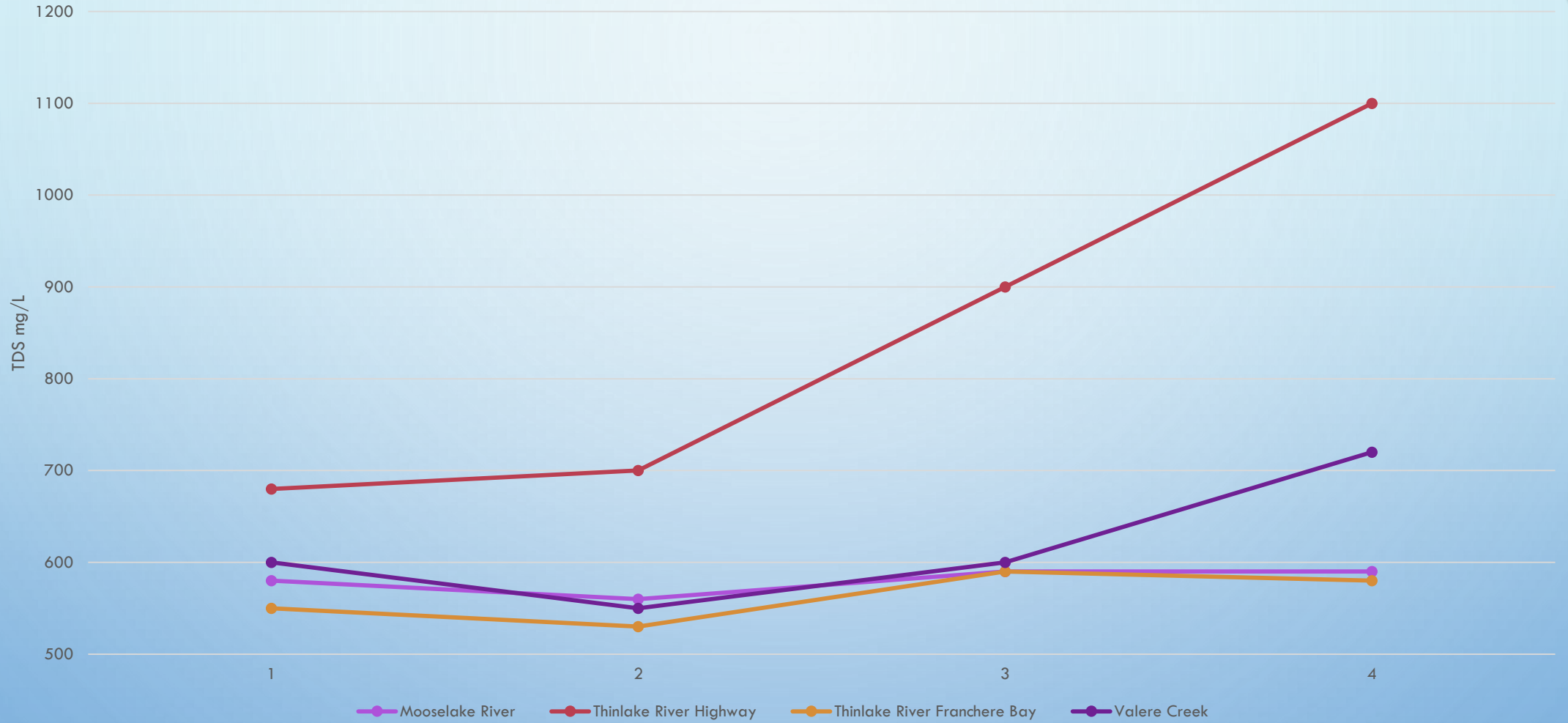


# Total Ammonia (N)

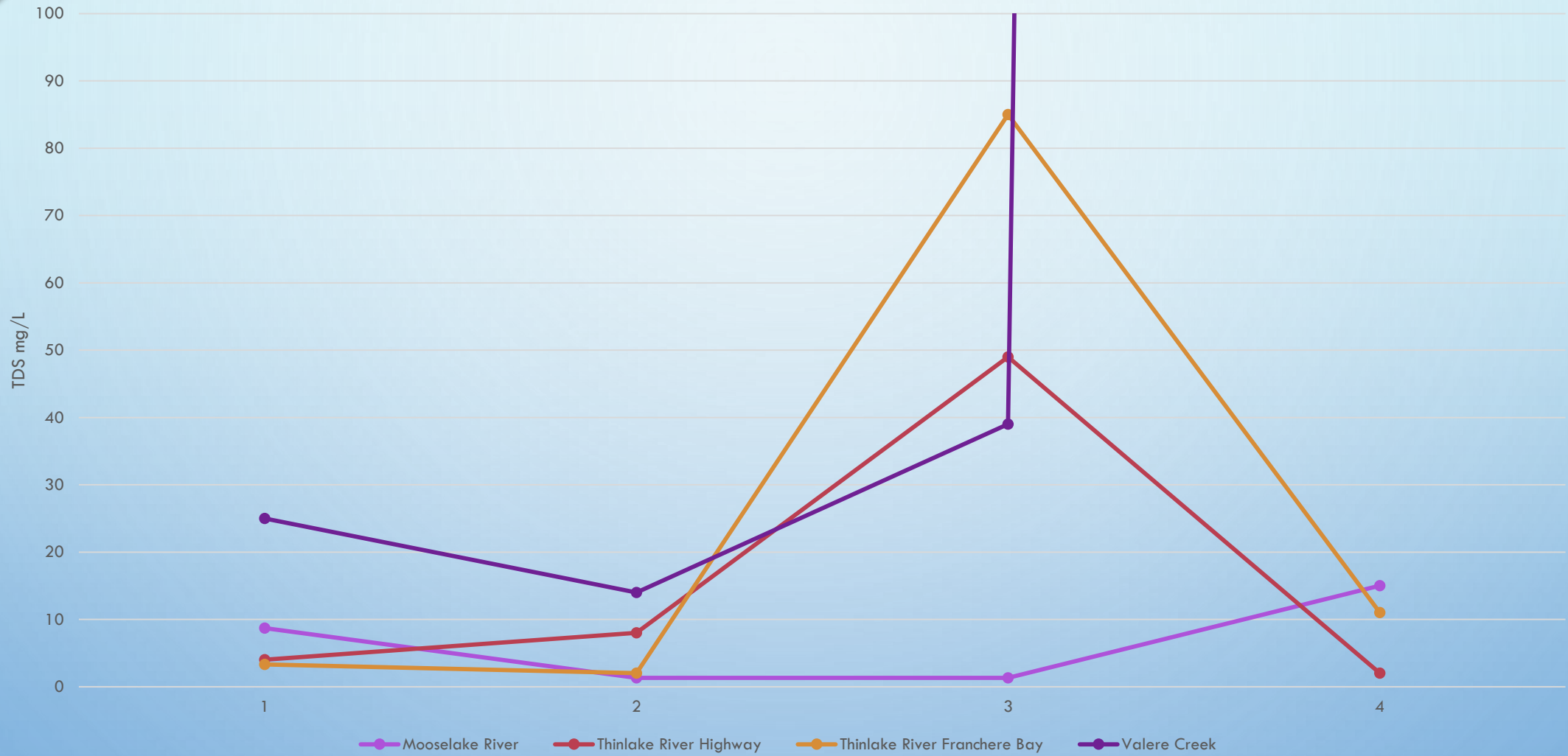




# Total Dissolved Solids

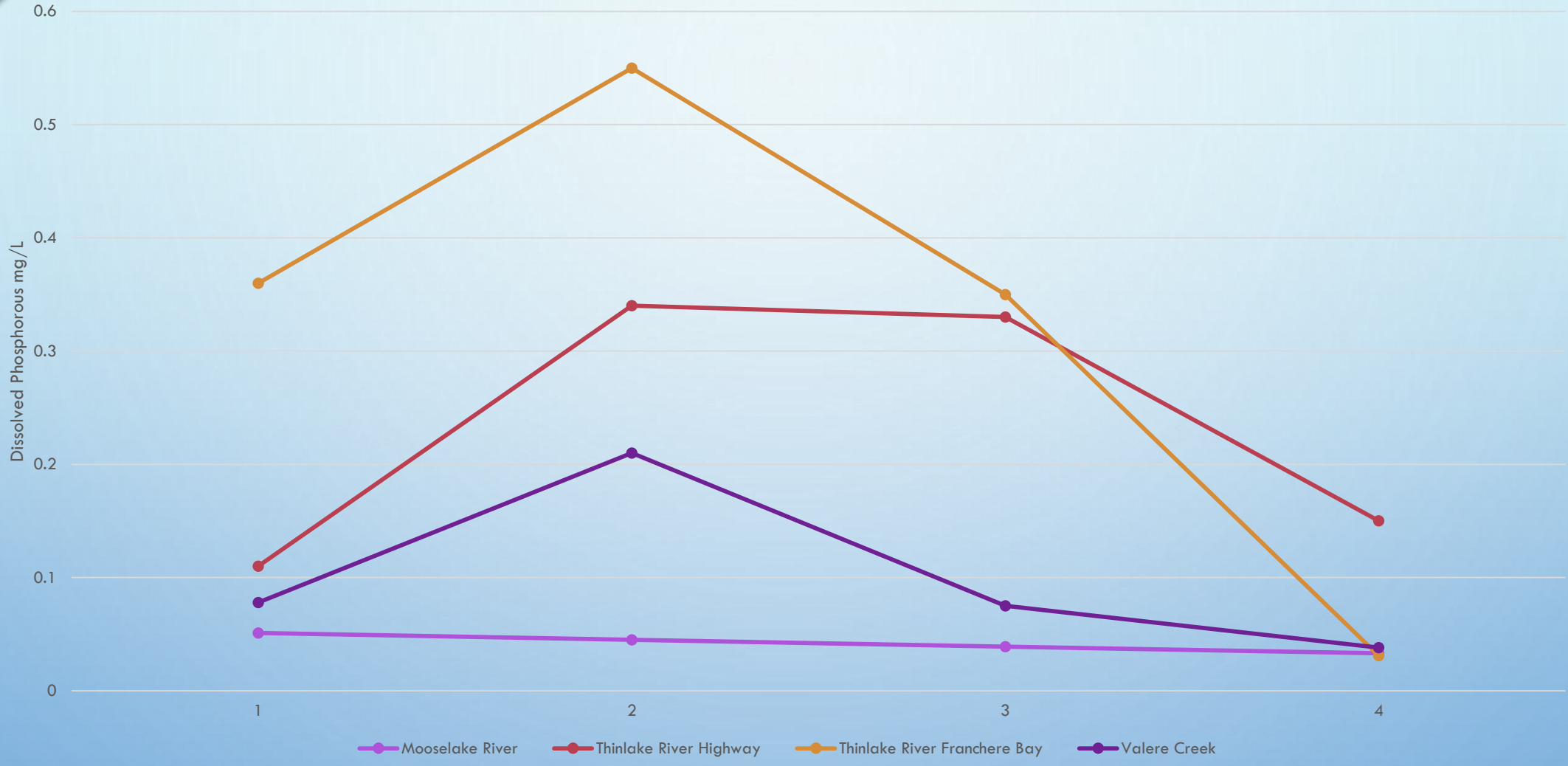


# Total Suspended Solids

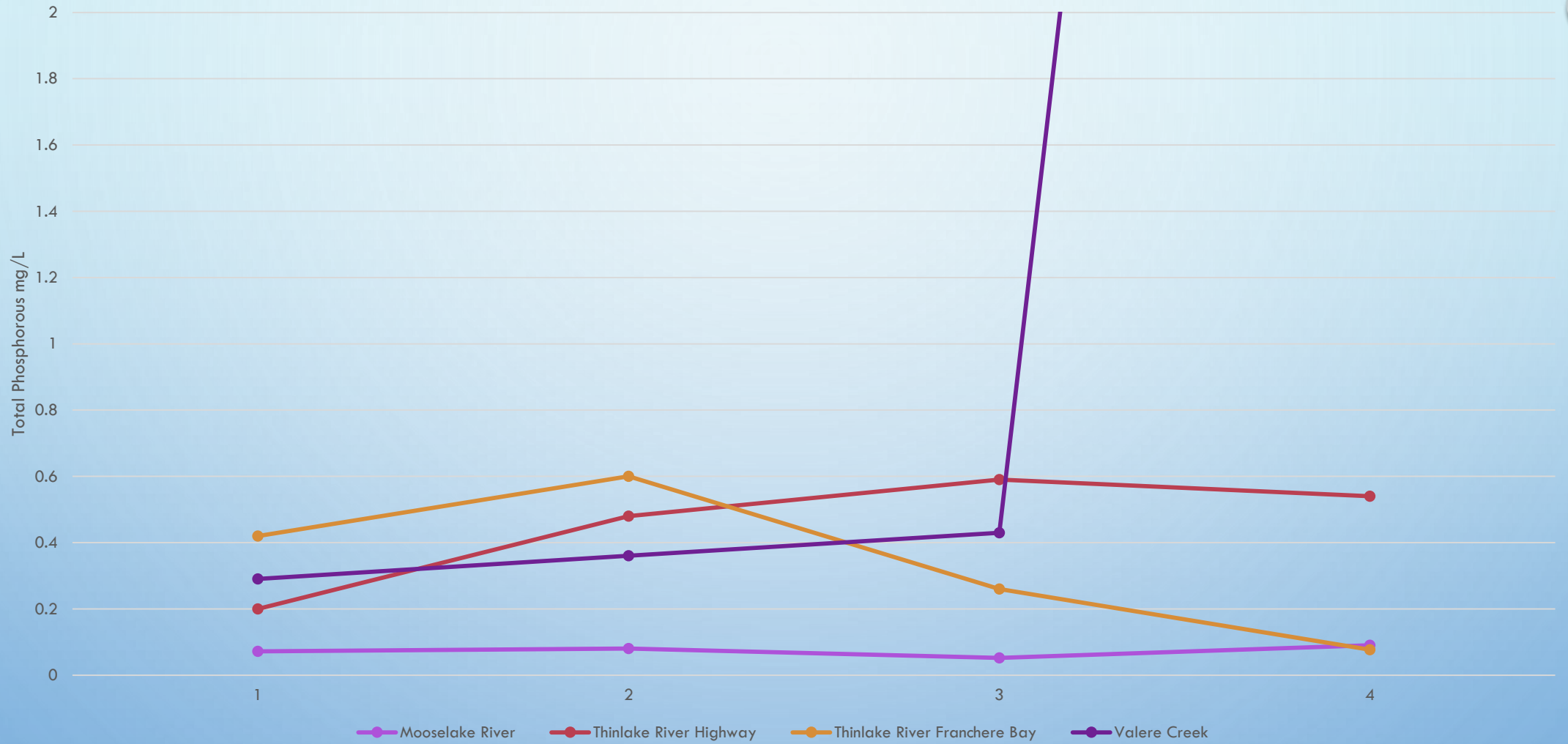




# Dissolved Phosphorous



# Total Phosphorous

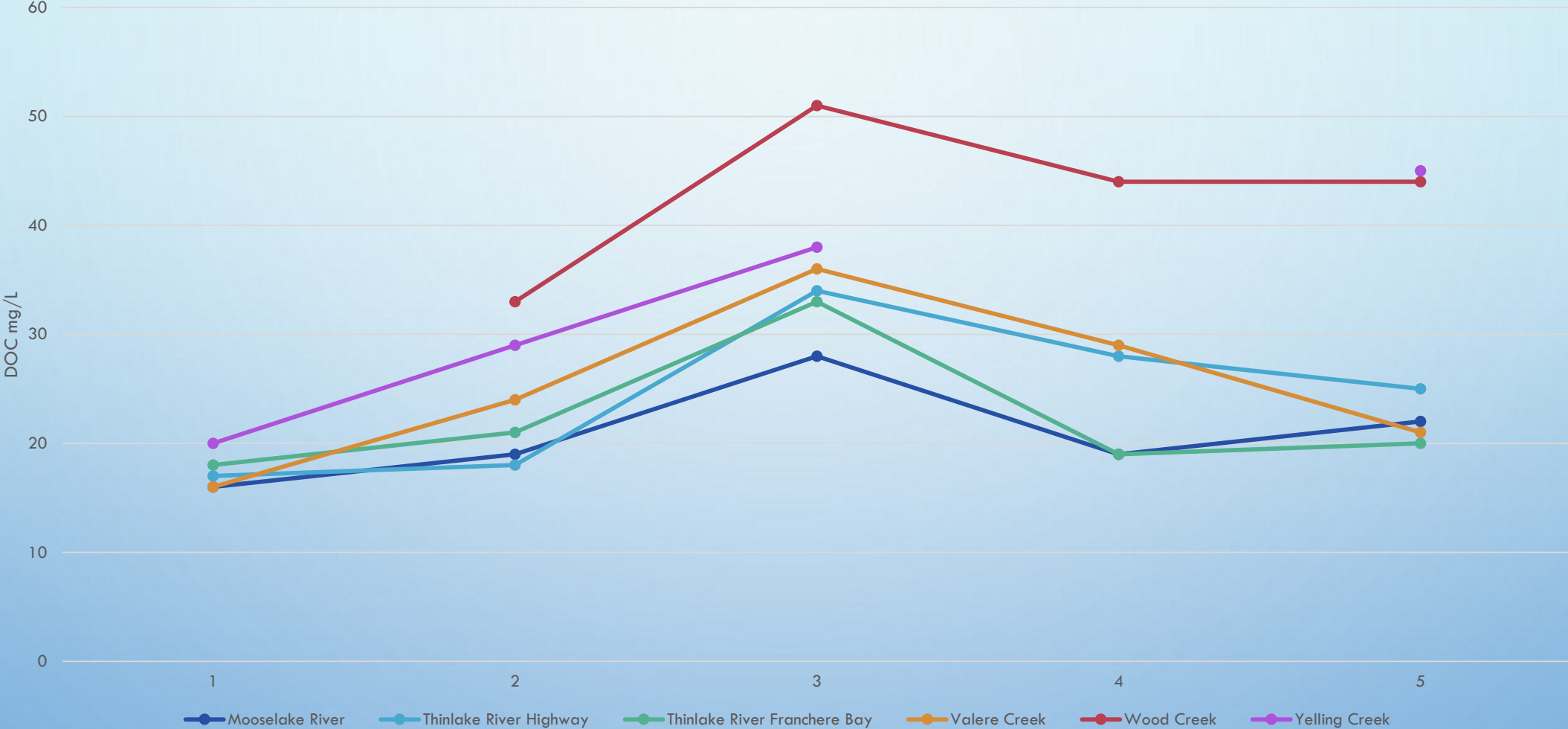


# 2019

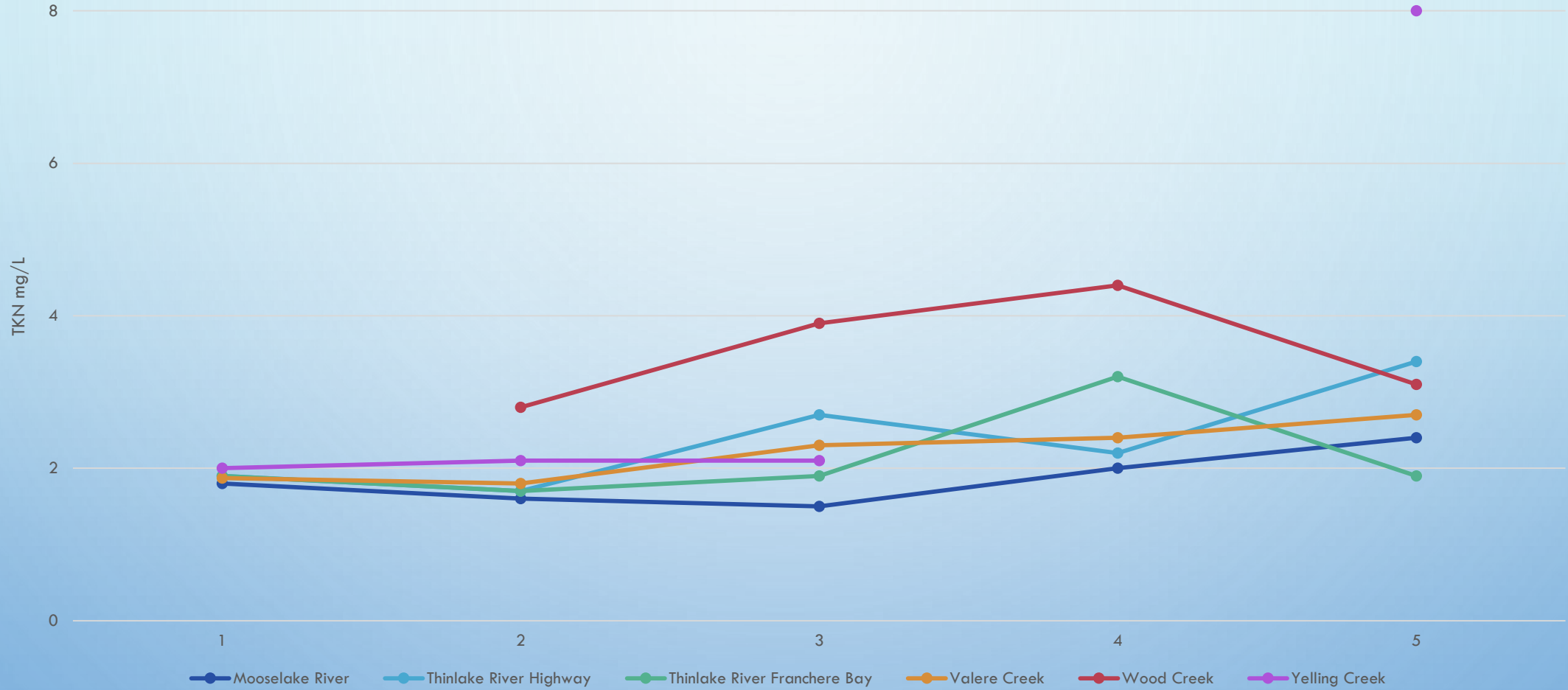


Date of Sampling	Weather Conditions
April 10	10°C overcast
May 17	17°C sunny
June 21	16°C partly cloudy
August 2	27°C sunny
September 27	0°C overcast, very windy

# Dissolved Organic Carbon

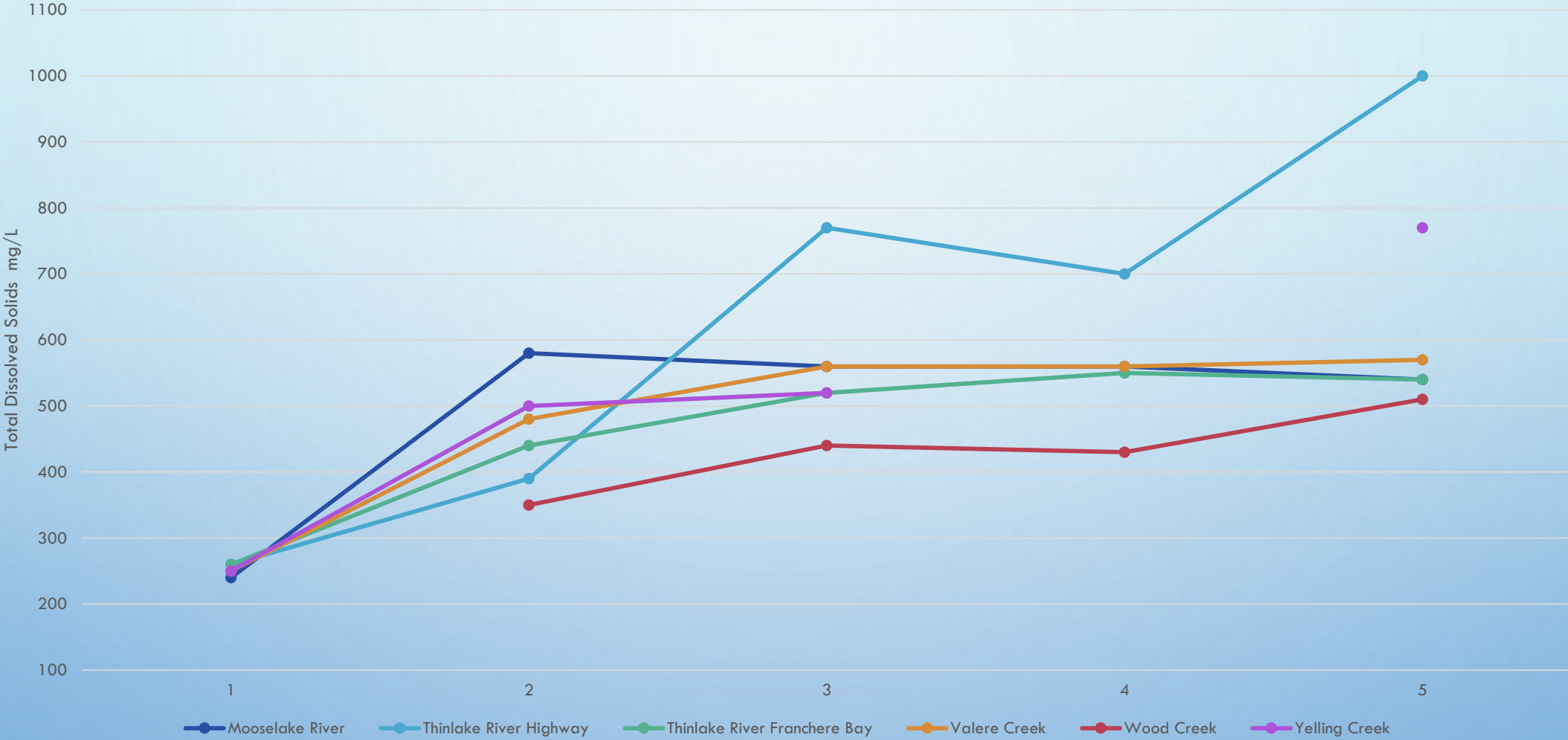


# Total Kjeldahl Nitrogen

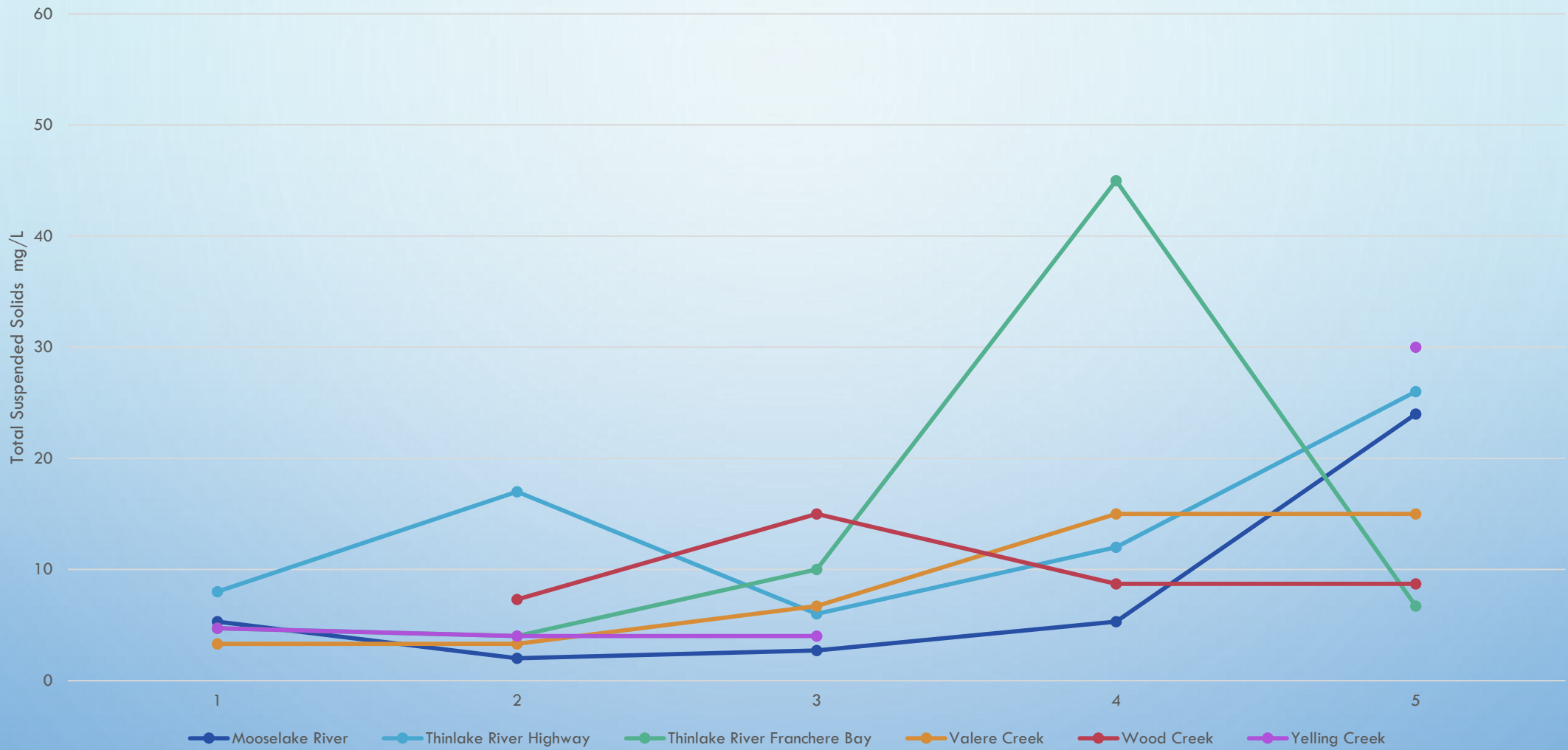




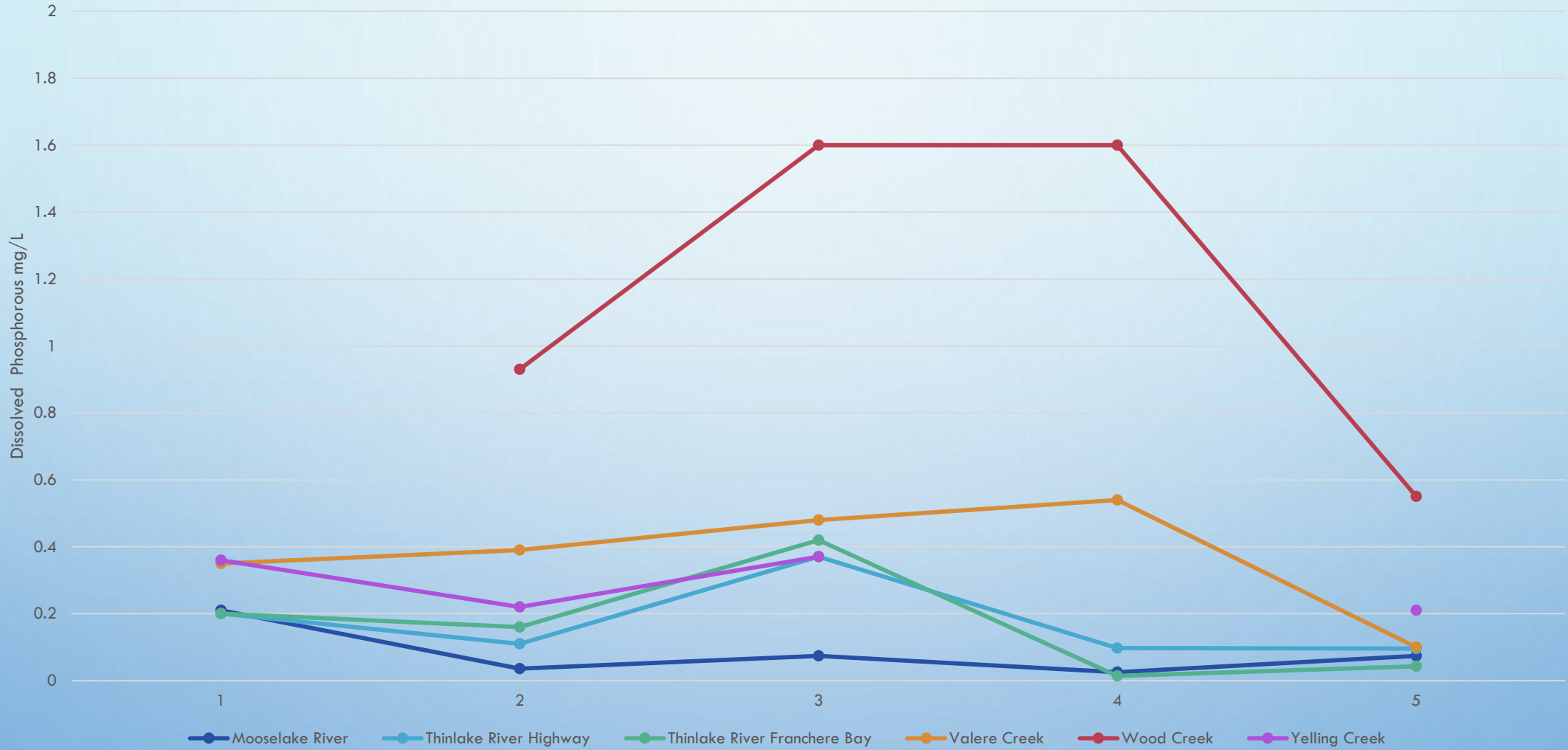
# Total Dissolved Solids



# Total Suspended Solids



# Dissolved Phosphorous



# Total Phosphorous

