

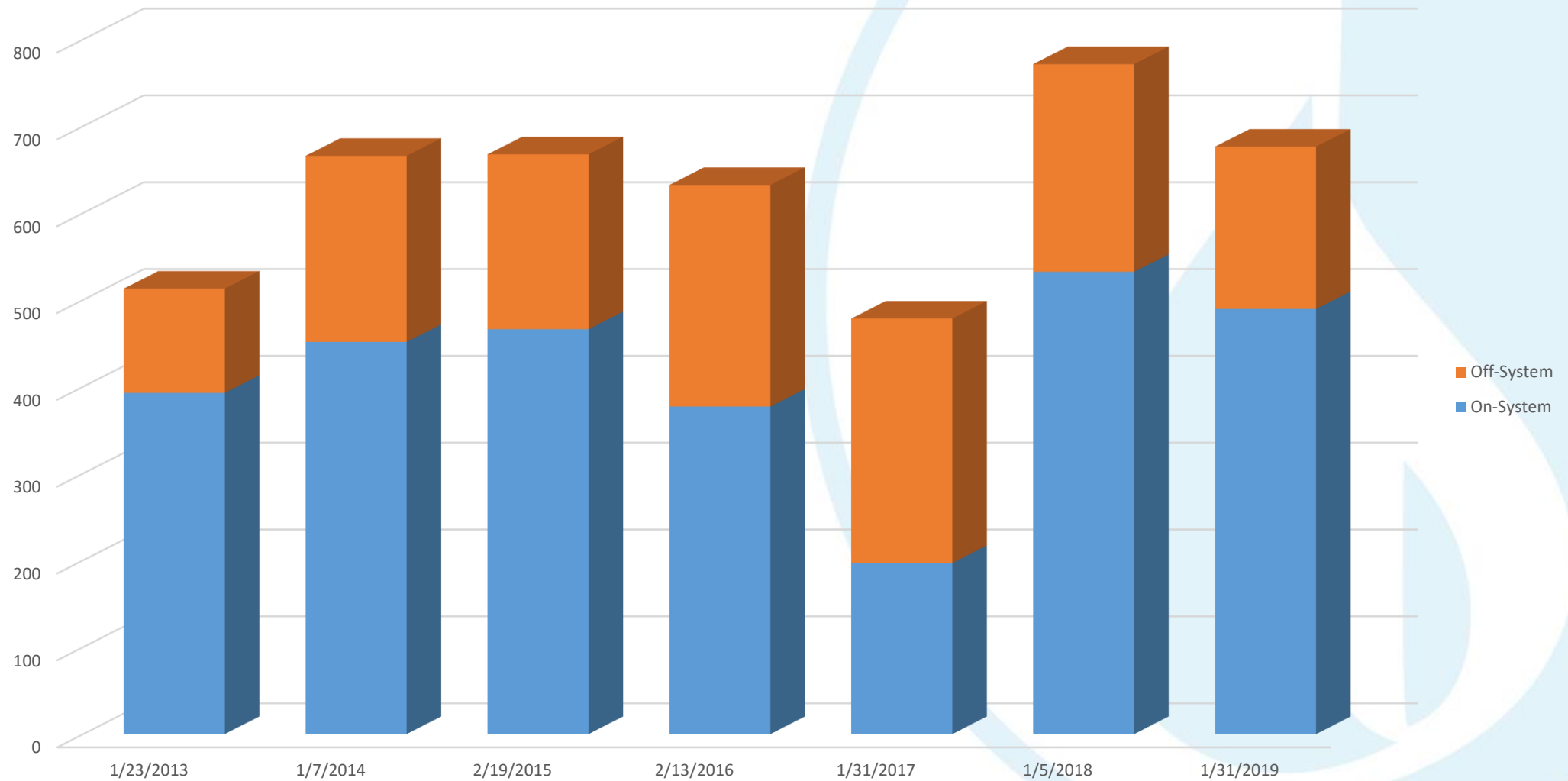


National Fuel[®]

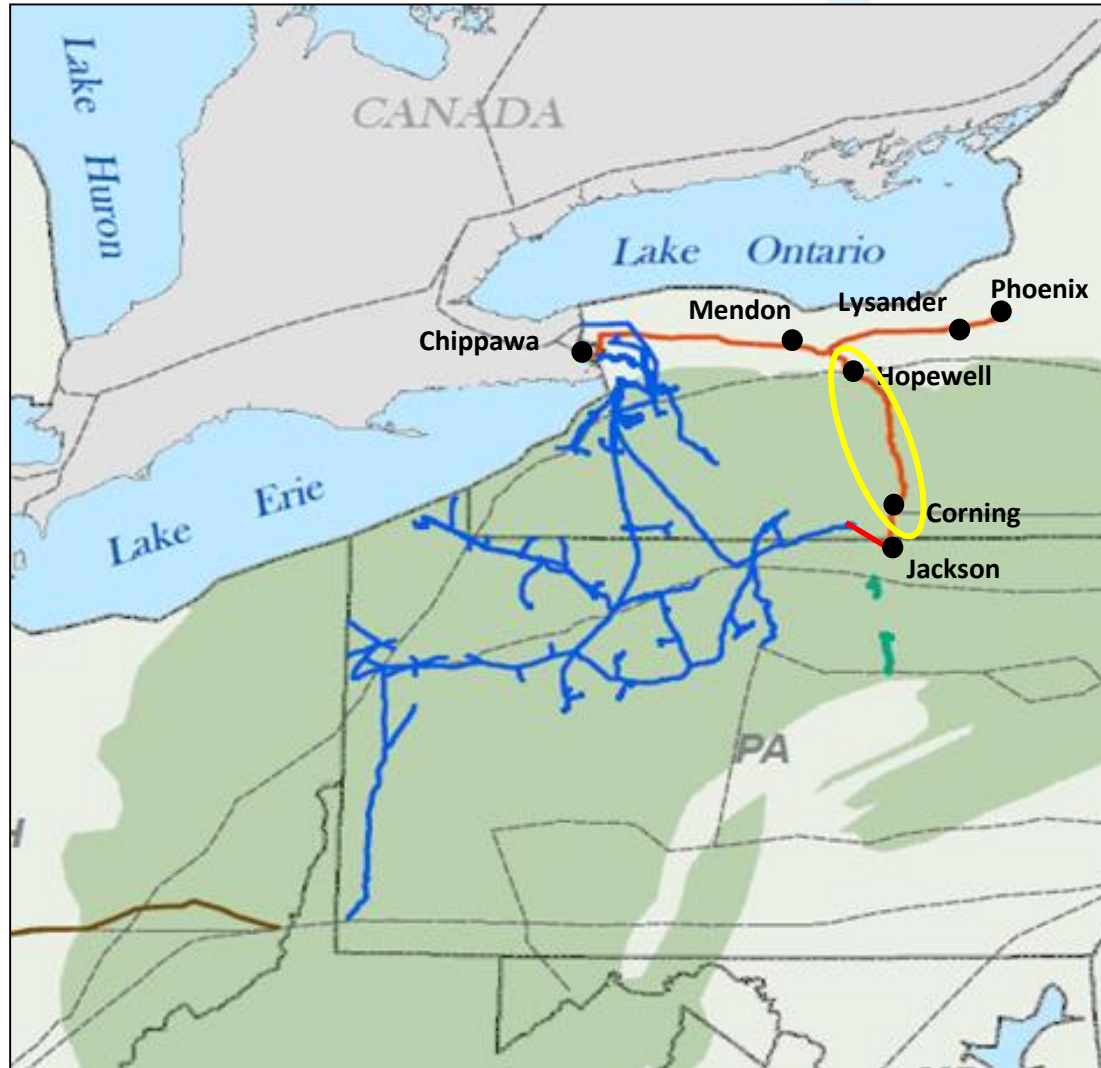
Empire Pipeline Operational Update

September 2019

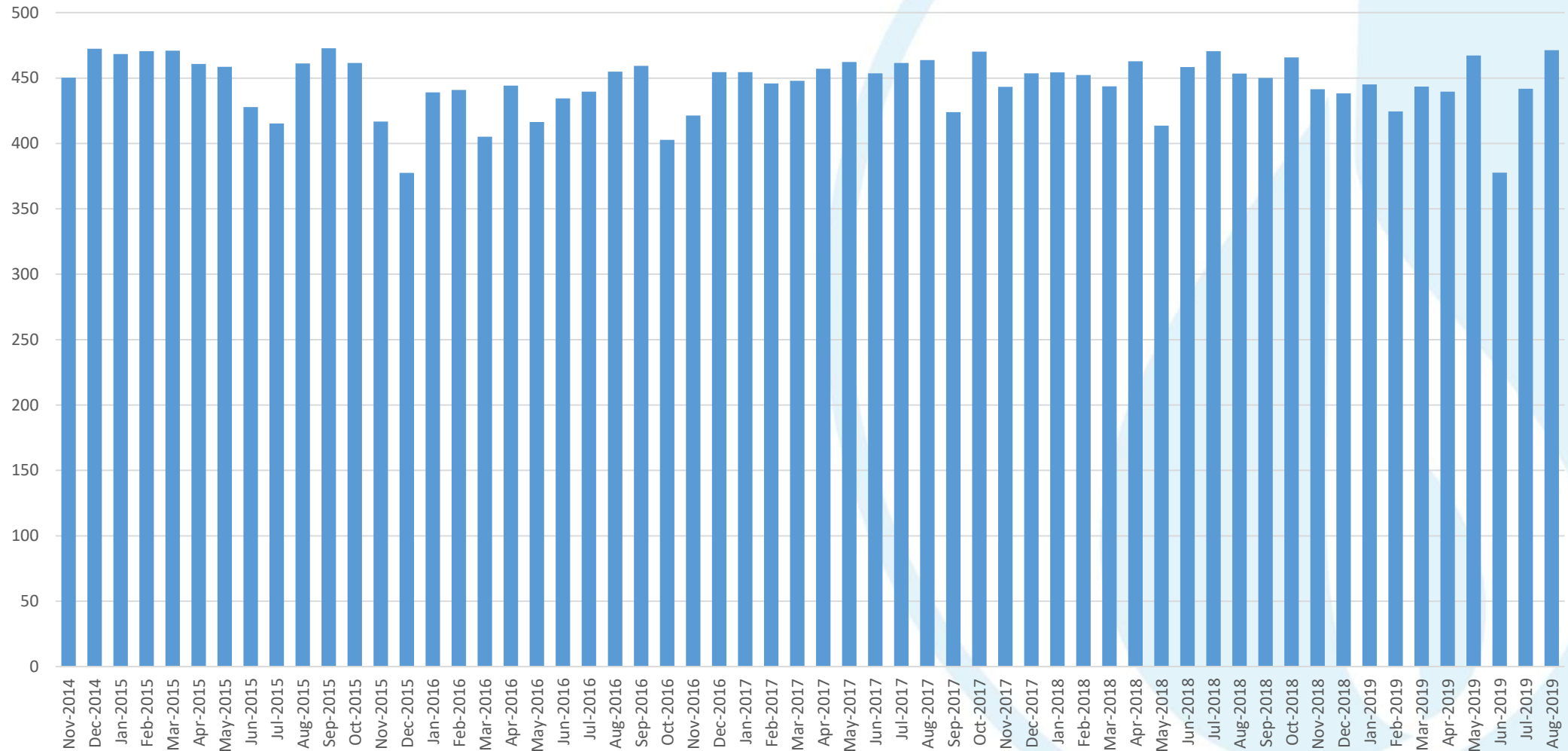
Empire Peak Day Deliveries (MDth)



Empire Connector South to North

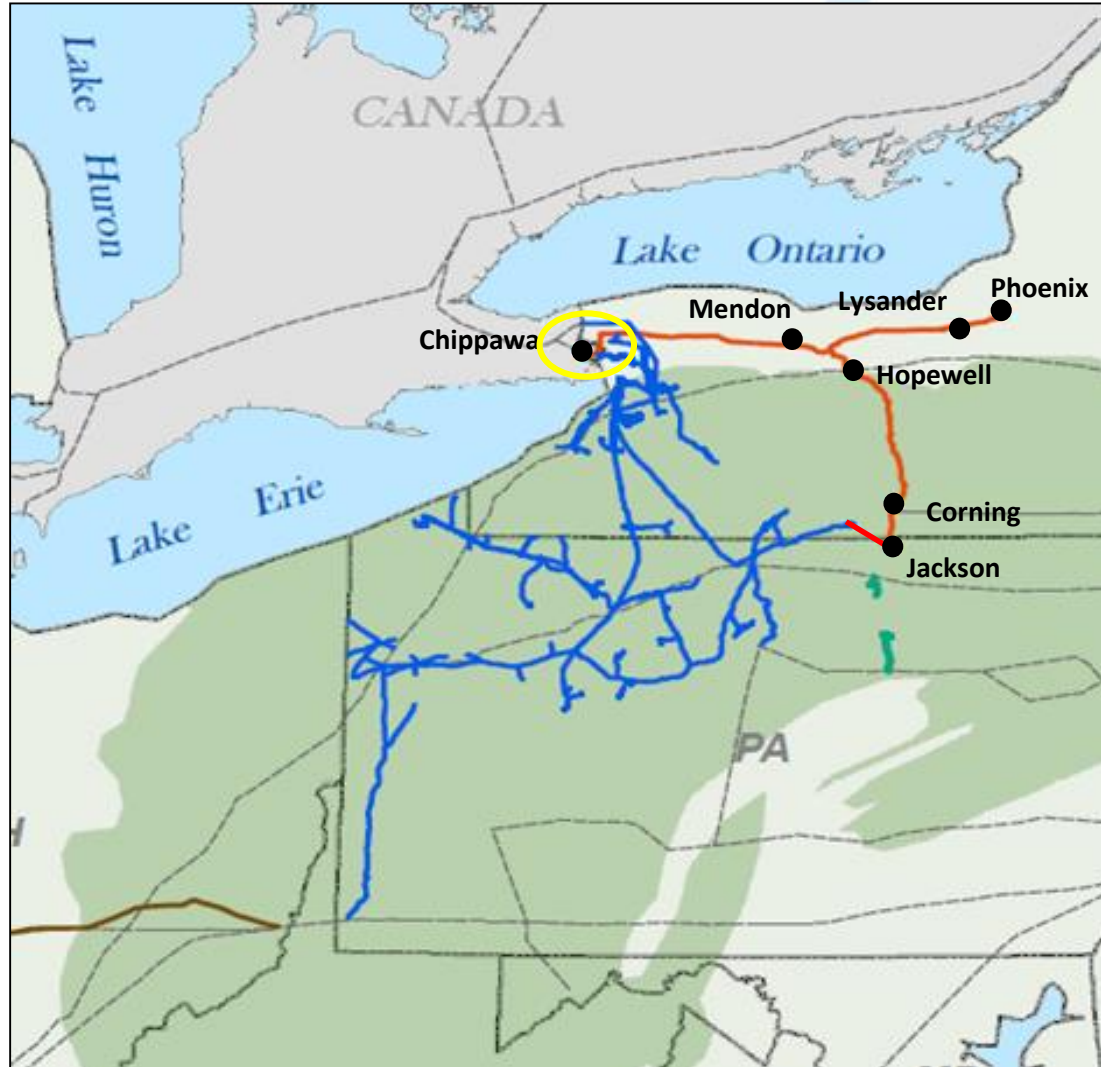


Empire Connector South to North

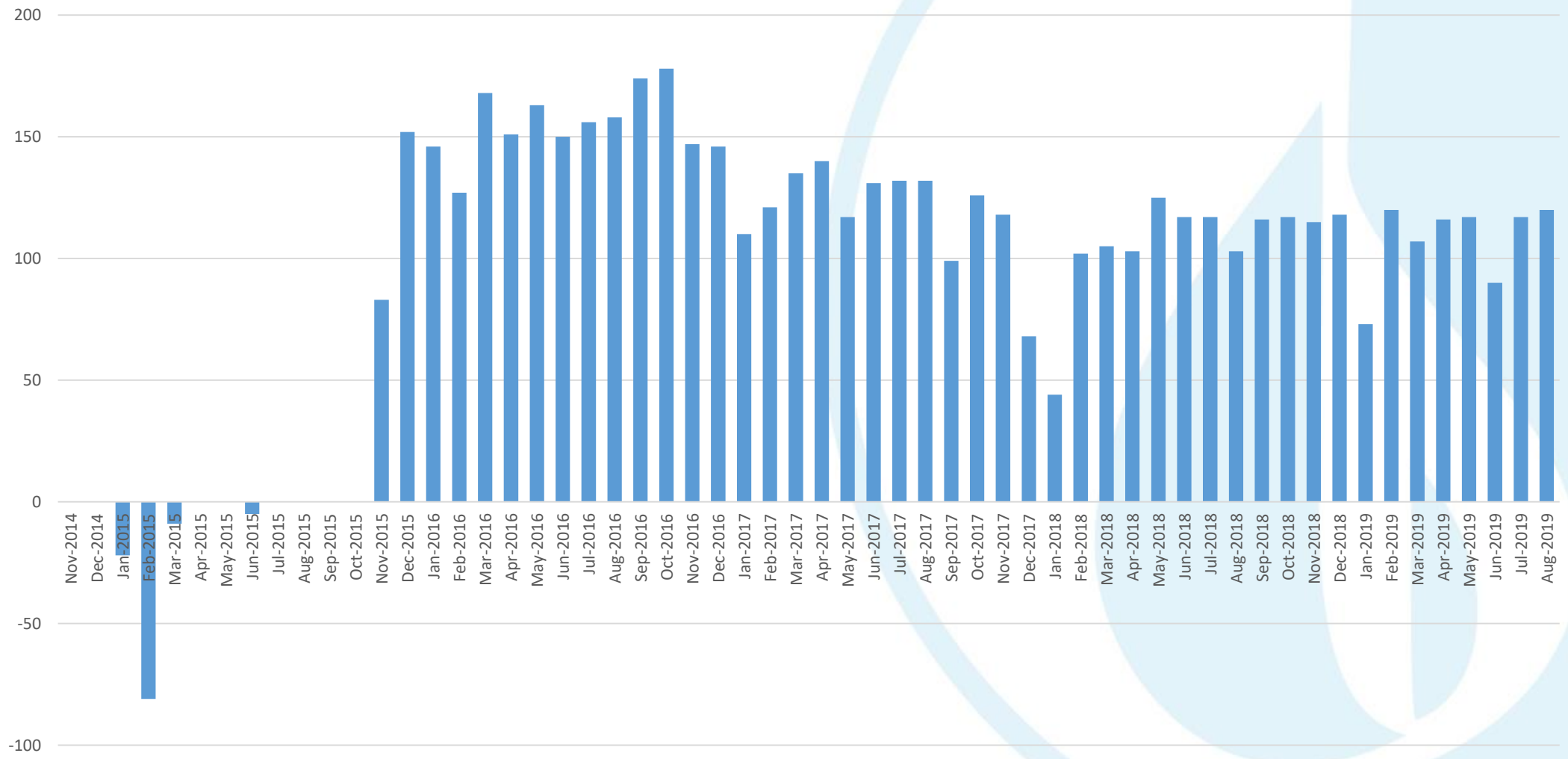


Average Daily Scheduled by Month (MDth)

Chippawa: Delivery to TC Energy

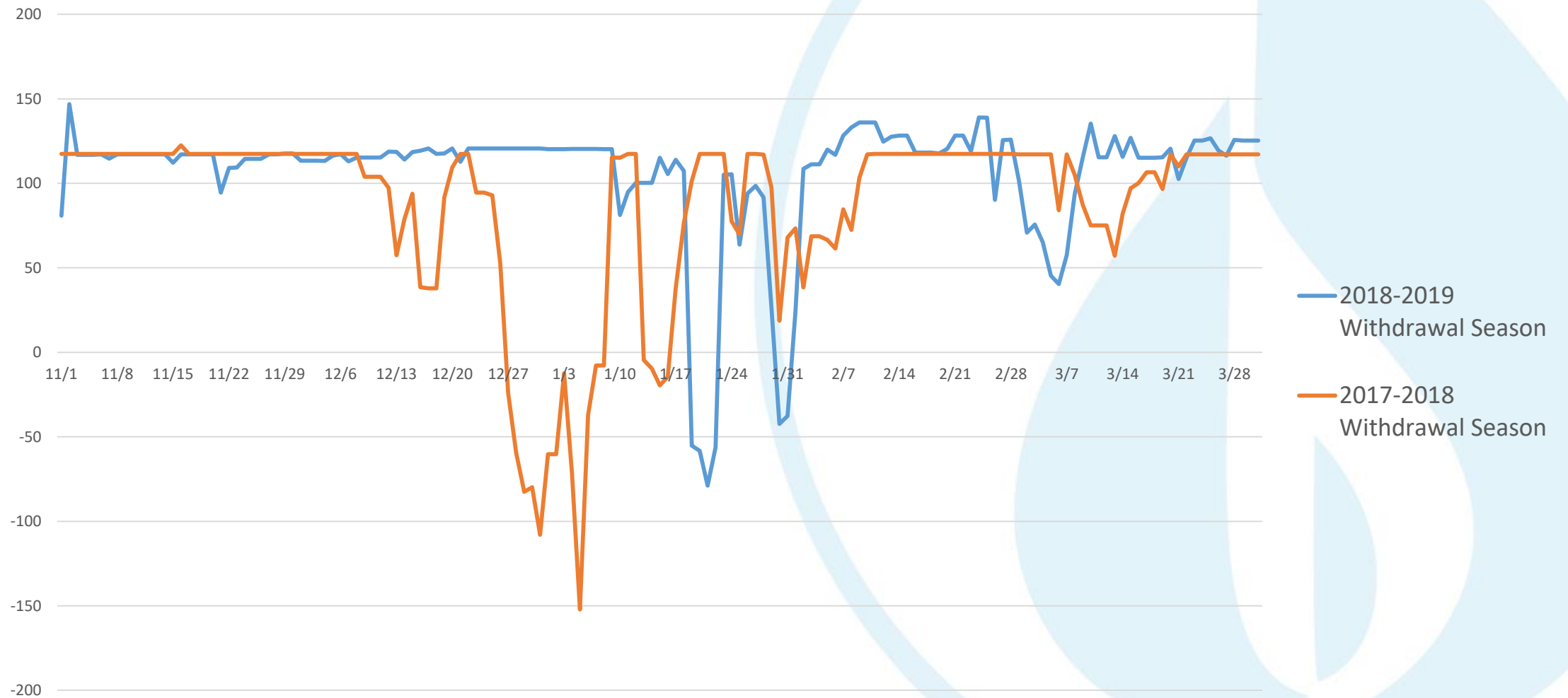


Chippawa: Delivery to TC Energy



Average Daily Net Scheduled Deliveries (-Receipts) by Month (MDth)

Chippawa: Delivery to TC Energy



Daily Net Scheduled Deliveries (-Receipts) (MDth)