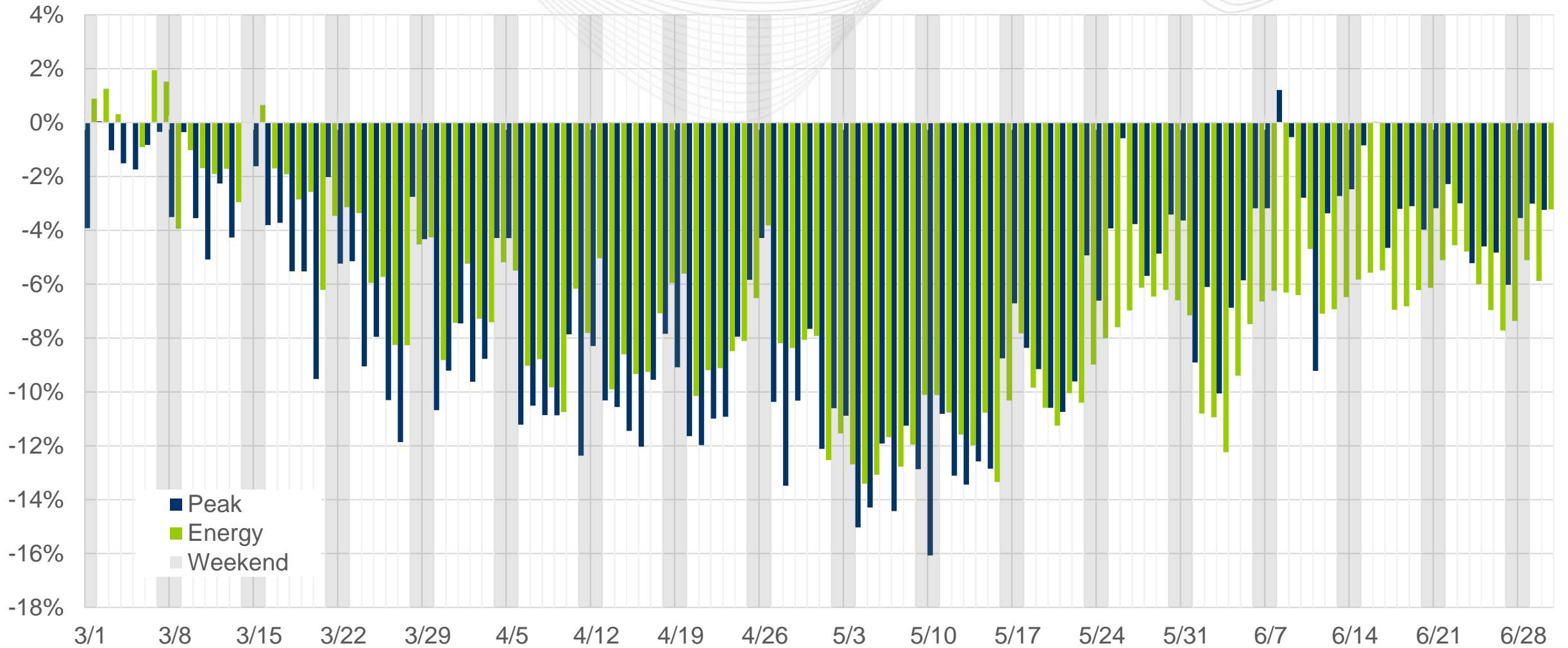


Recent Load Impacts

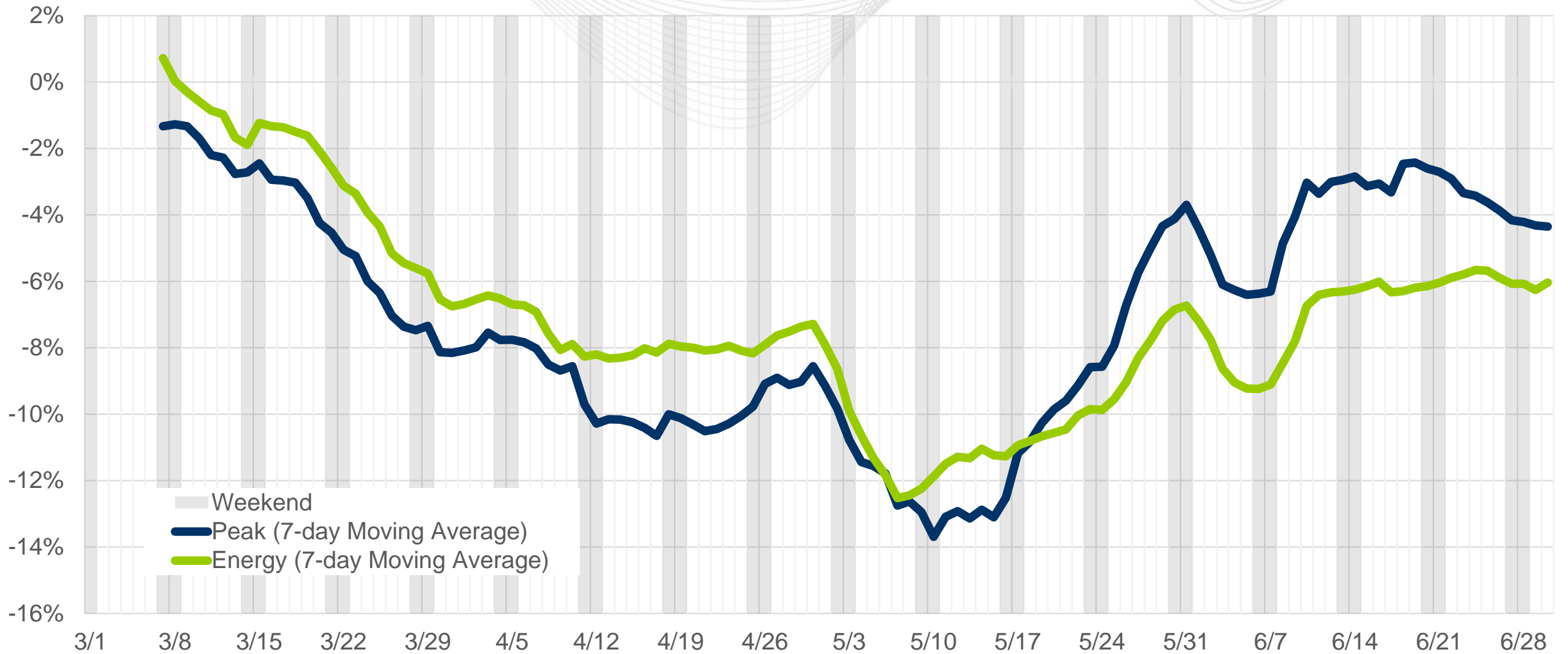
Andrew Gledhill
Senior Analyst
Resource Adequacy Planning

Planning Committee
July 7, 2020

Estimated Impact of COVID-19 on Daily Peak and Energy



Estimated Impact of COVID-19 on Daily Peak and Energy





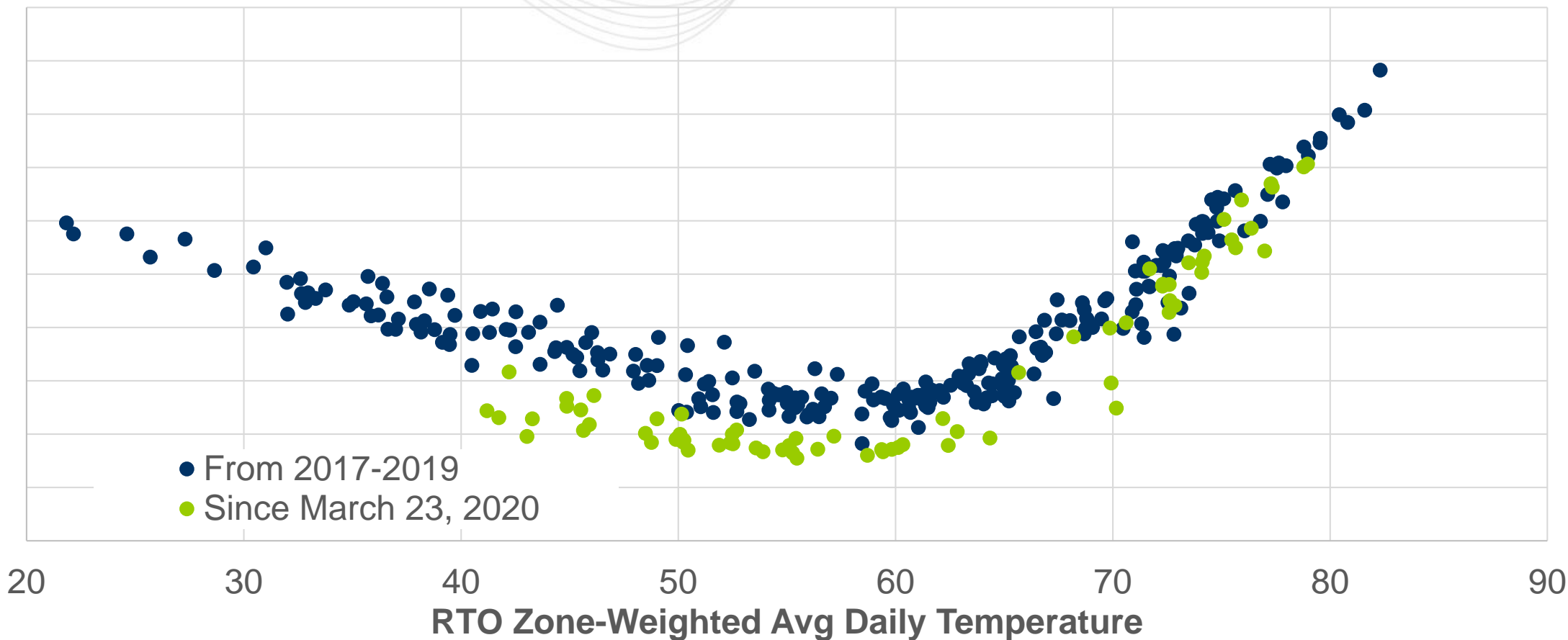
Observations on Impact of COVID-19 on Load

- Since March 23, weekday peaks have come in 8.2% less (~7,700 MW) than what we would have anticipated.
- Recent peak impacts have noticeably eased. This has been due to a combination of easing stay-at-home restrictions as well as increased weather sensitivity.
- The average energy reduction since March 23rd has been 8 %. Recent trends have pointed to the drag easing some, though not to the extent seen on the peak. This has led to the energy impact now exceeding the peak impact.
- Consider these estimates to be a guide not a rule.

Weekday Peak Loads and Temperature March 1 to June 30

Daily Peak

160,000
150,000
140,000
130,000
120,000
110,000
100,000
90,000
80,000
70,000
60,000





Moody's Analytics Economic Forecast U.S. Real Gross Domestic Product (2018Q1 = 1.0)

