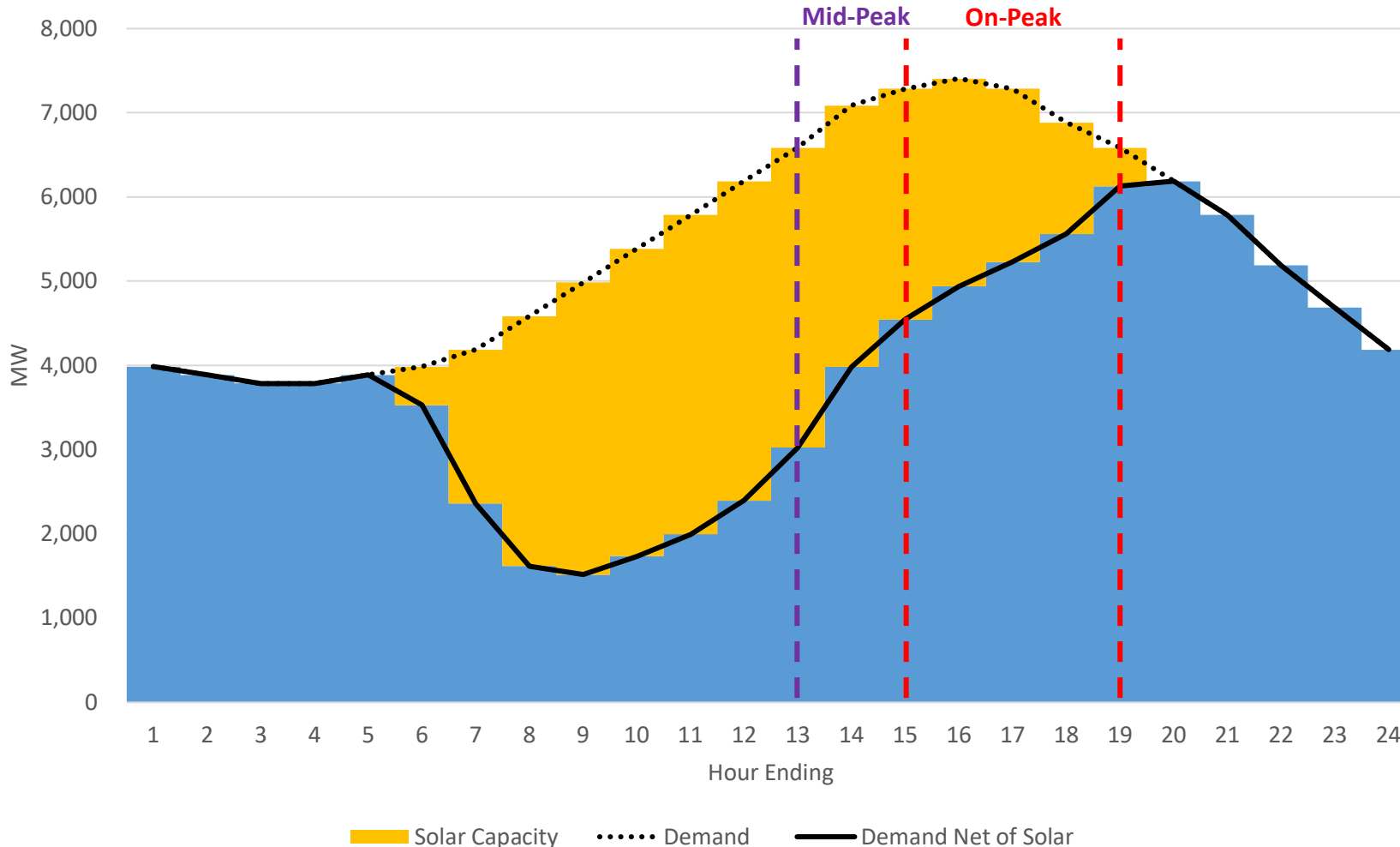


# 2030 Peak Demand Day Load Net of Solar

Illustrative 2030 Colorado Peak Demand and Solar Capacity



Load Shape: Xcel ERP, Technical Appendix Rev 2, Figure 2.2-8  
2030 Peak Day Load Shape - Base Case

Demand: Xcel ERP, Technical Appendix Rev 2, Table 2.2-13  
Base Case, Low, and High (Roadmap) Coincident Summer and  
Winter Peak Demand (Base Case) and Phase II Updated  
Modeling Inputs & Assumptions Table 2.14-1 Native Demand  
and Energy Forecast (Base Forecast)

Solar Capacity: Xcel ERP, Updated Modeling Inputs &  
Assumptions Attachment A, Astrapé Consulting ELCC Study  
Report, Table 2 2030 Resource Mix

Solar Normalized Output: Xcel ERP, Kevin D Carden Rebuttal  
Testimony, Figure KDC-R-8 Summer Solar Profile Comparison