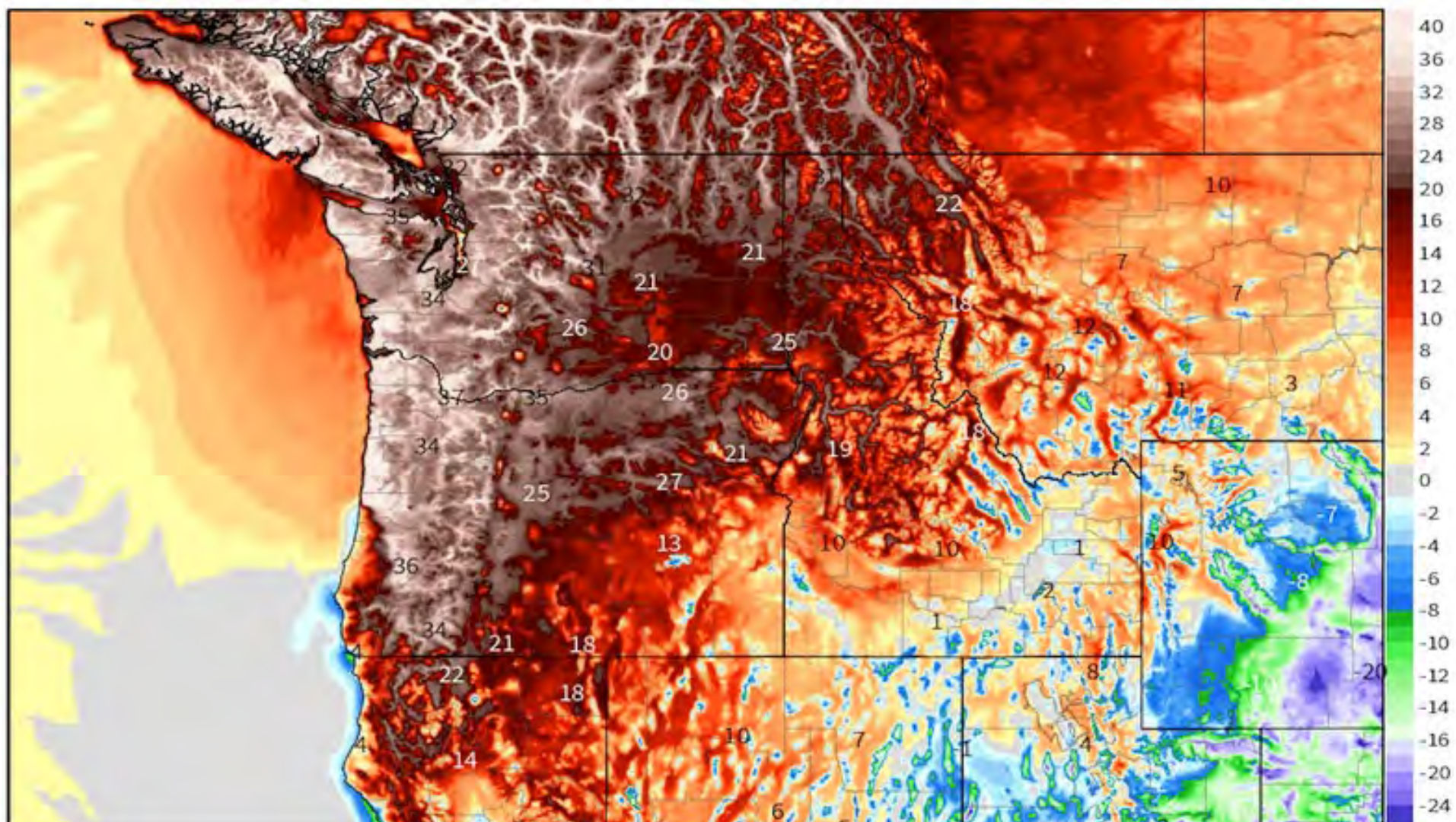




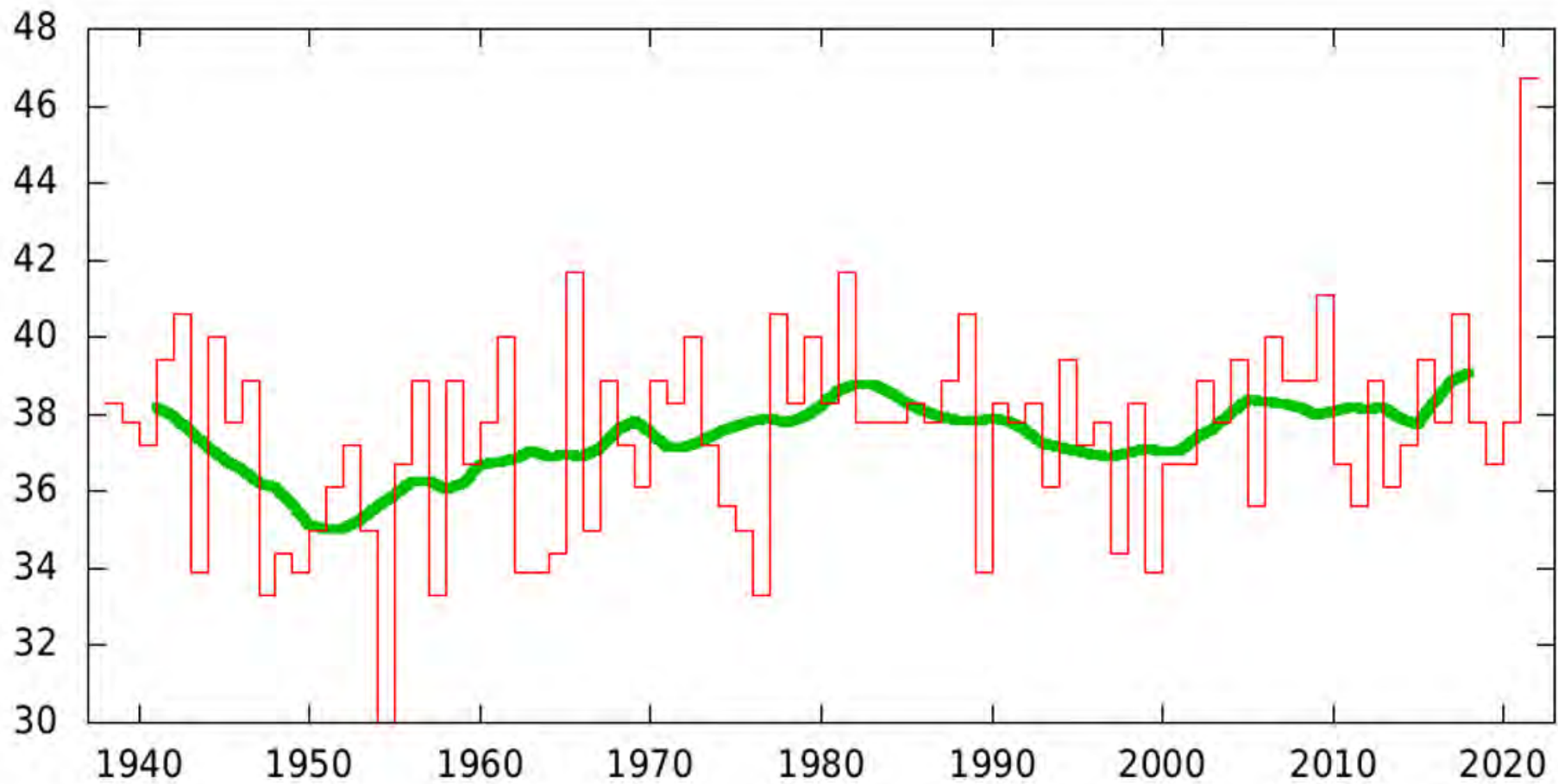
Pacific Northwest Heat Wave

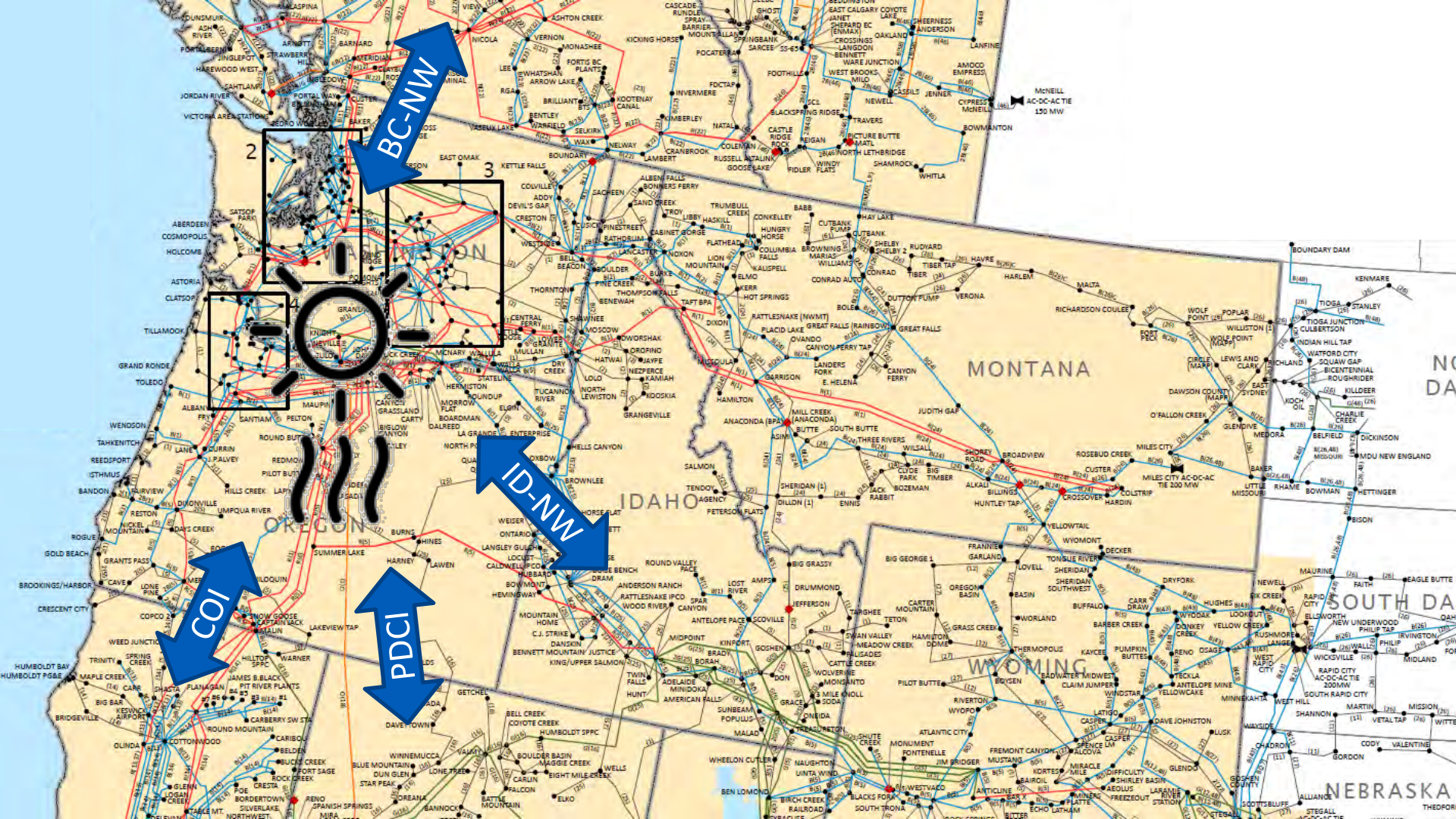
July 13, 2021





max TMAX [Celsius]





BC-NW

ID-NW

COI

PDCI

2

3

4

NEBRASKA

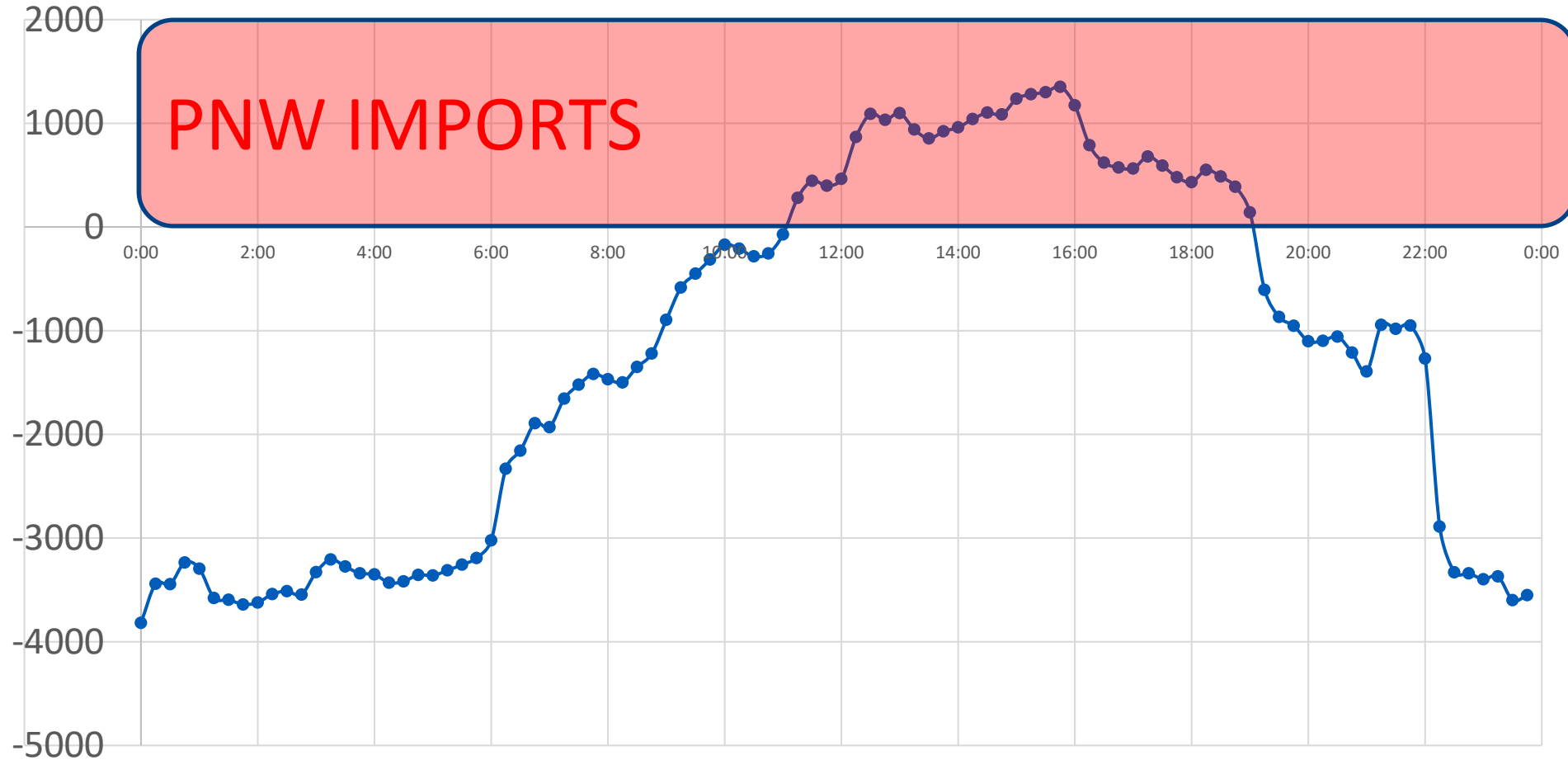
MONTANA

IDAHO

WYOMING

SOUTH DA

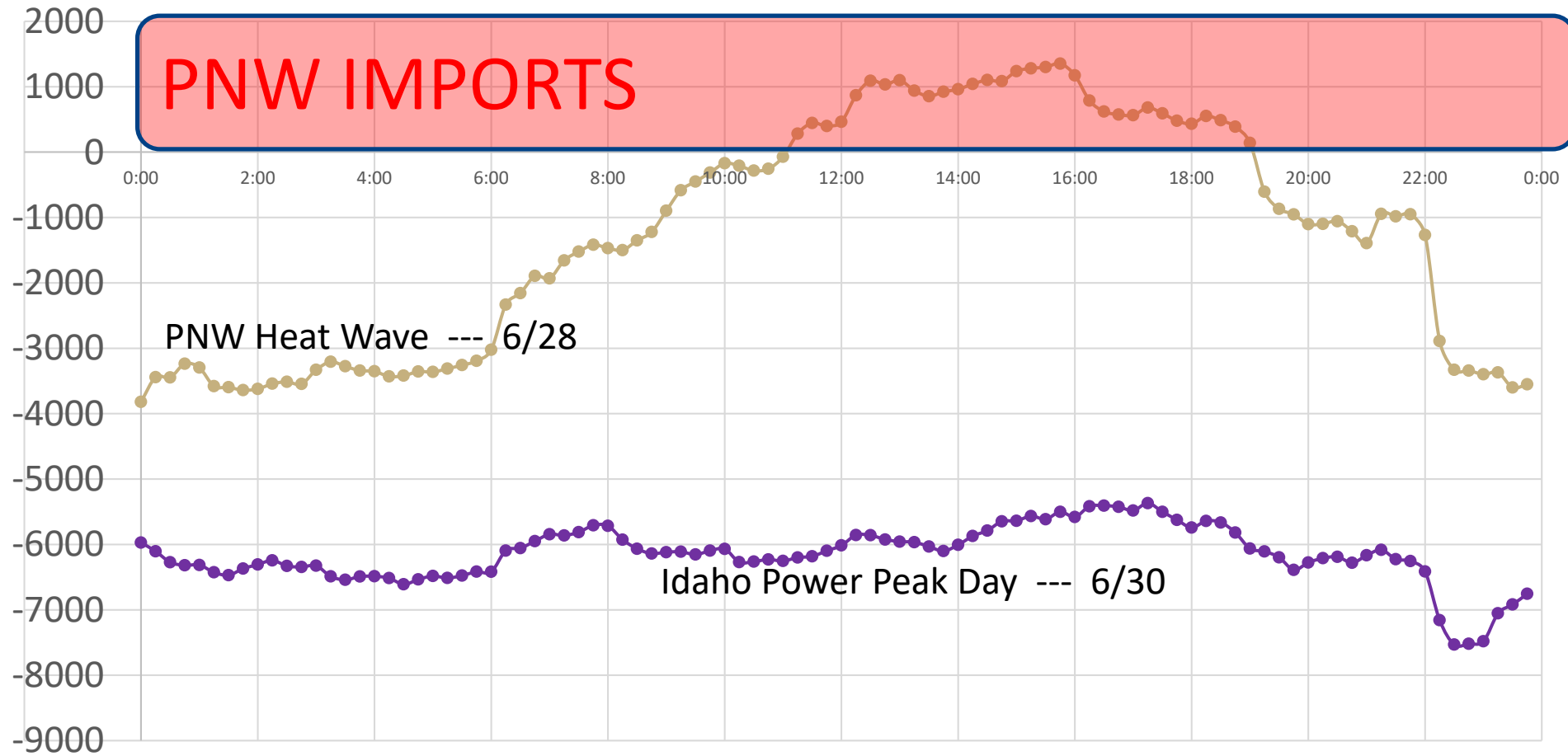
PNW Imports --- 6/28



—●— PNW Imports 6/28

—●— PNW Imports 6/30

PNW IMPORTS



Observations



- Idaho Power's peak is late-June / early-July
 - August 17, 2020 – 102 degrees – **3,379 MW Peak Load**
 - June 30, 2021 – 104 degrees – **3,751 MW Peak Load**
 - **DIFFERENCE – 1.5 months – 2 degrees – 372 MW**
- PNW heat was fleeting – whereas our heat is prolonged
- Renewables have been performing well
- Good questions being asked:
 - Is Planning for a 1 in 10 event enough?
 - Are historical extremes indicative of future extremes?