

2015

Integrated Resource Plan

December 18, 2014

Treasure Valley
Irrigation Conference

Integrated Resource Plan

“The Integrated Resource Plan (IRP) is a comprehensive look at present and future demands for electricity, as well as a plan for meeting those demands.”

Integrated Resource Plan

“The IRP describes the company’s projected need for additional electricity and the resources necessary to meet that need while balancing reliability, environmental responsibility, efficiency, and cost.”

Integrated Resource Plan

Fast Facts

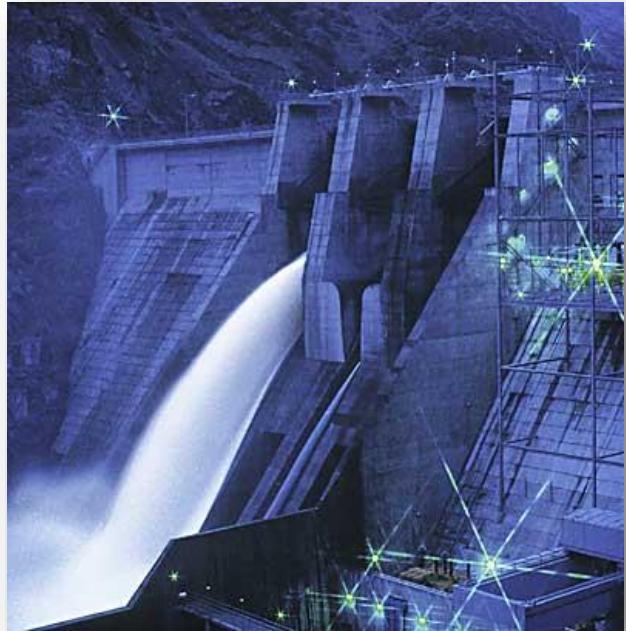
- Submitted every two years
- 2015 IRP will be filed with Idaho and Oregon Commissions on June 30, 2015
- 2015 IRP is Idaho Power's 12th resource plan
- 2015 IRP planning period 2015-2034



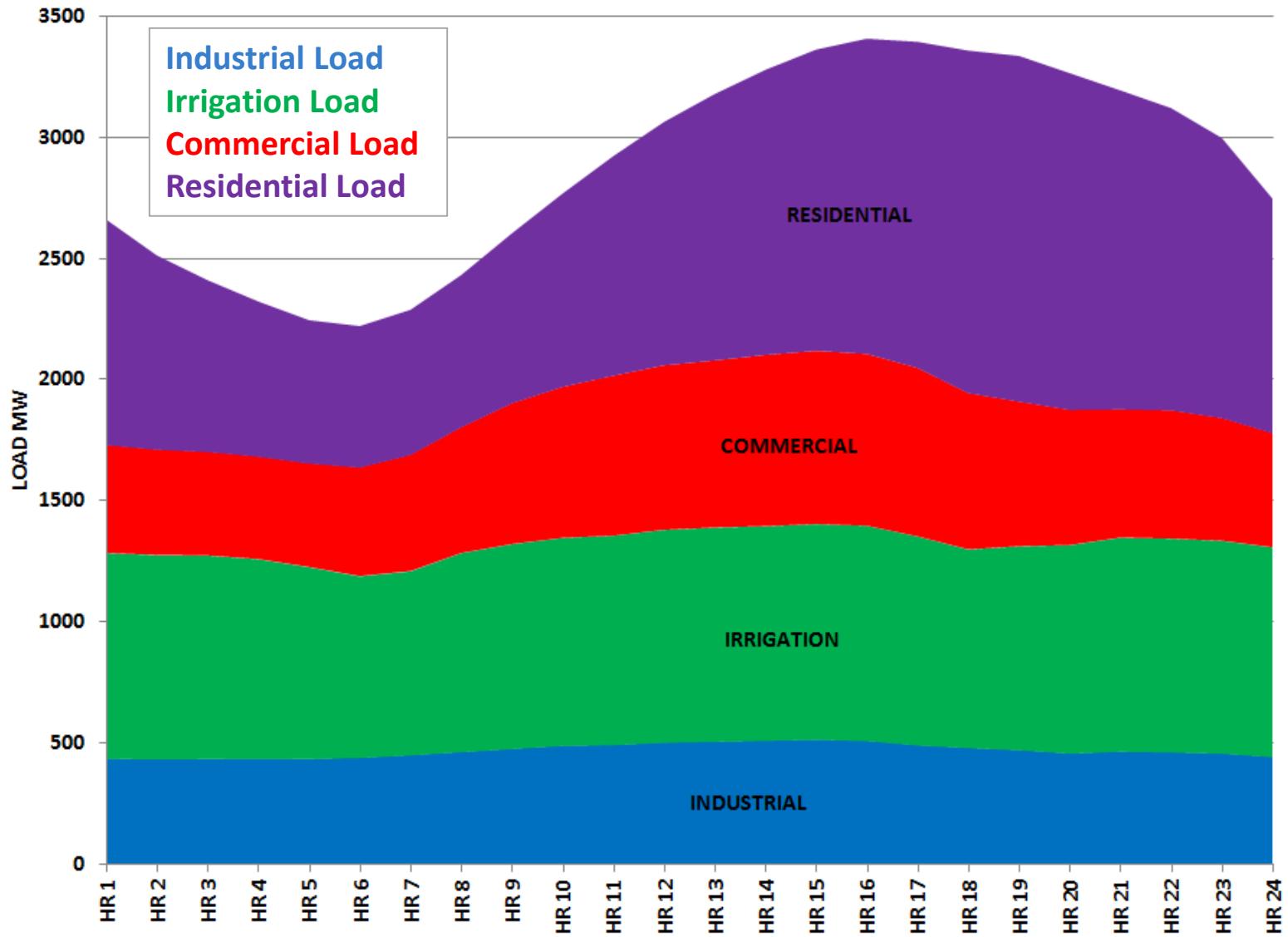
Public Process



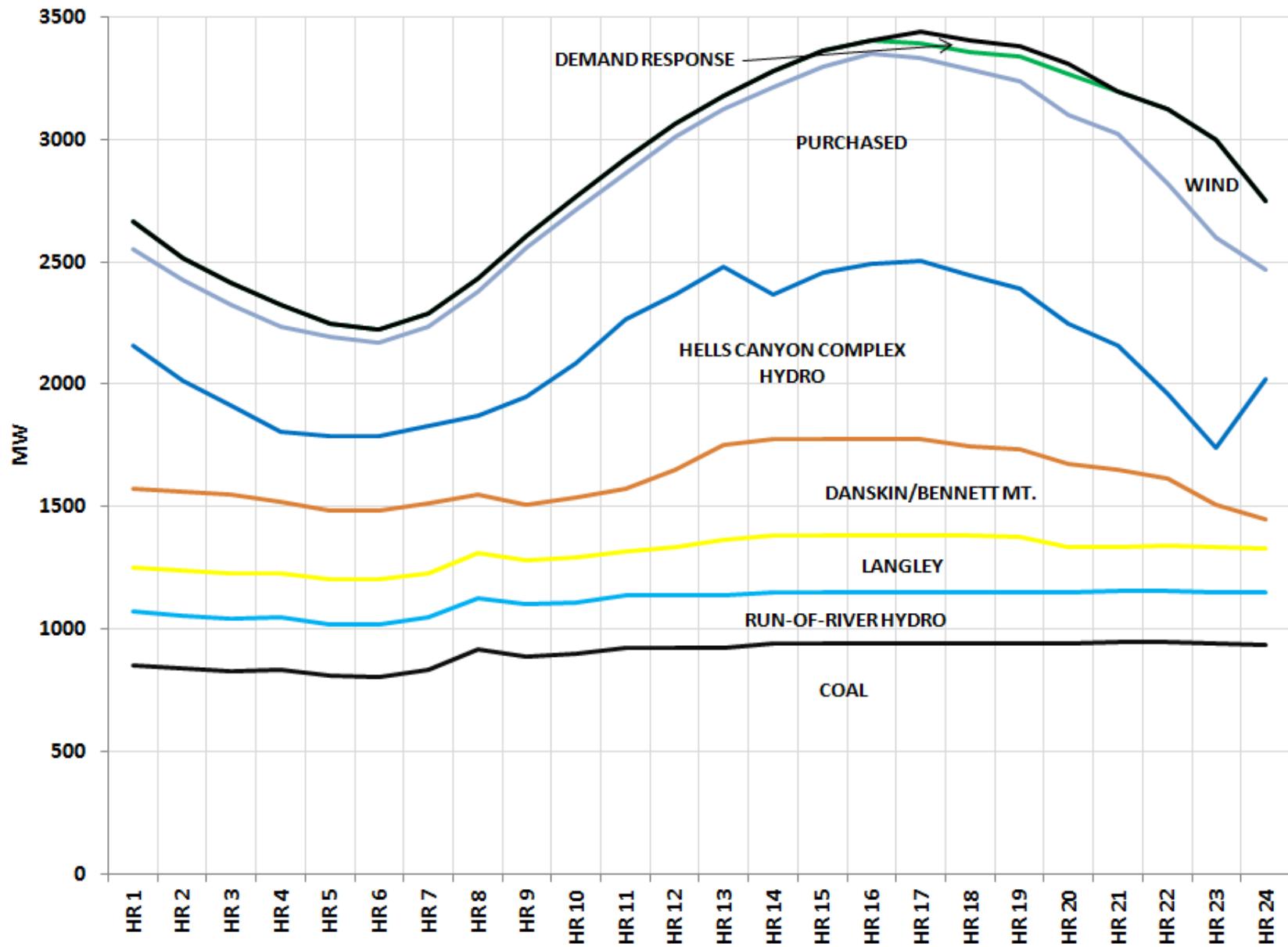
Integrated Resource Plan



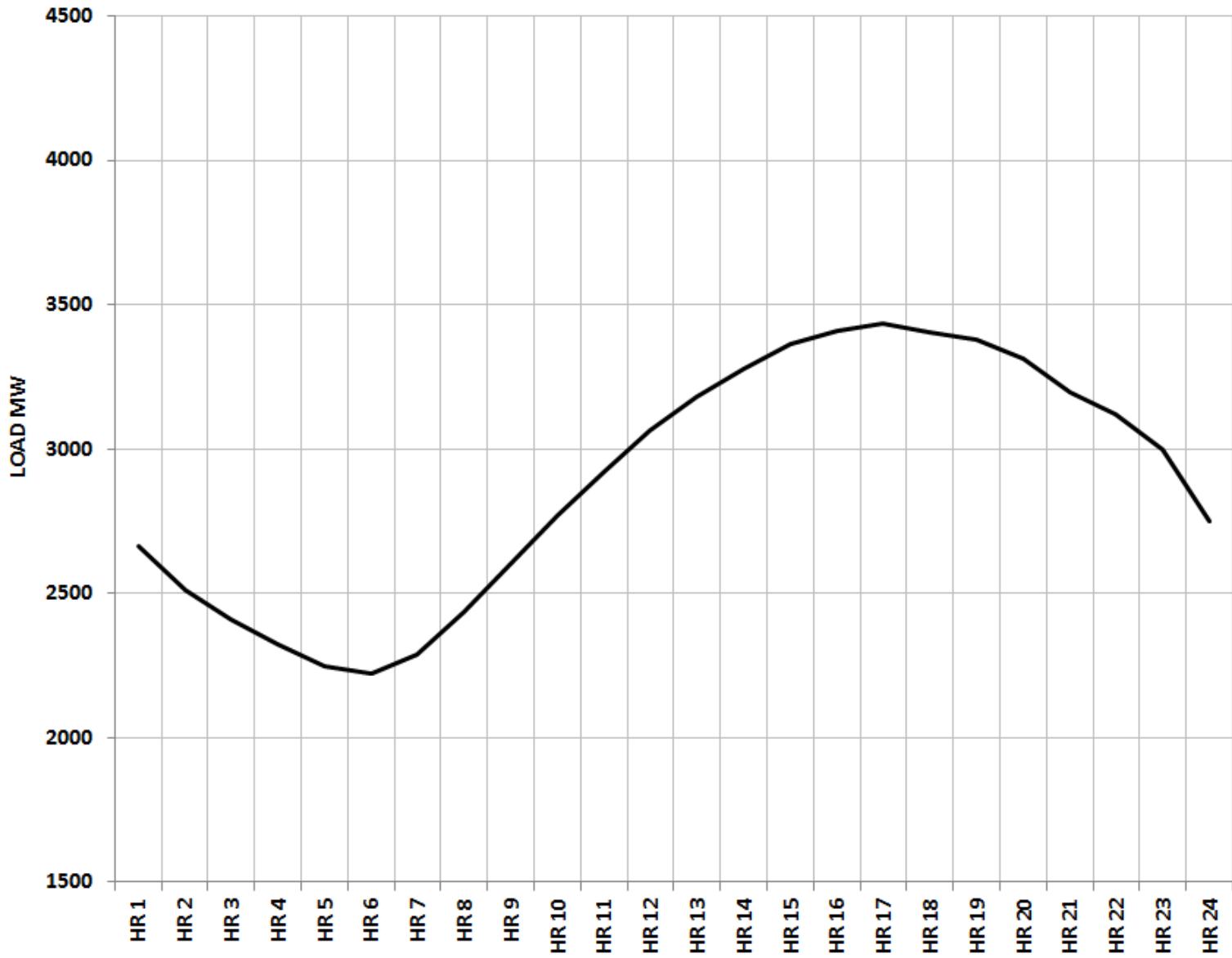
July 2, 2013



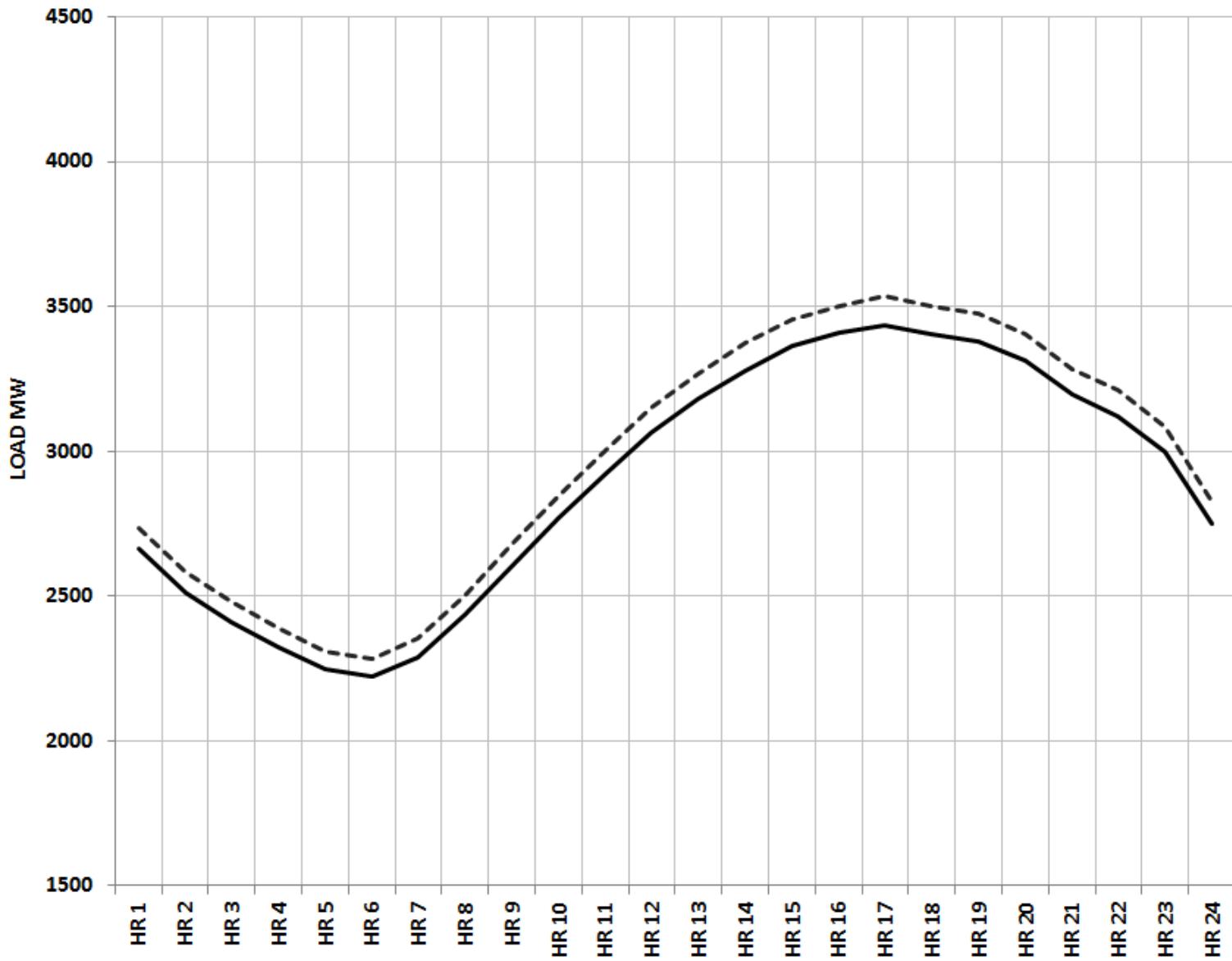
July 2, 2013 Generation Mix



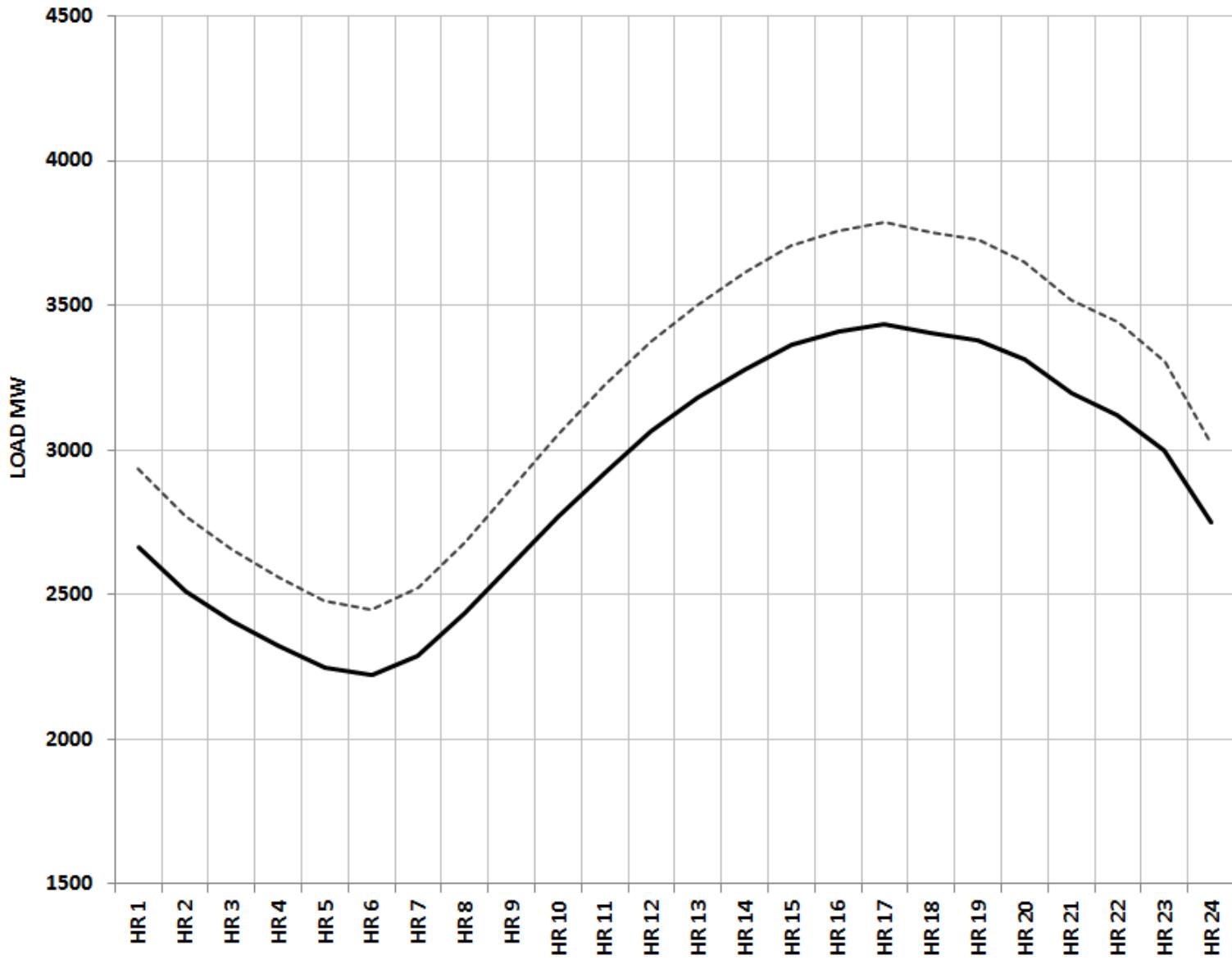
July 2, 2013 System Load



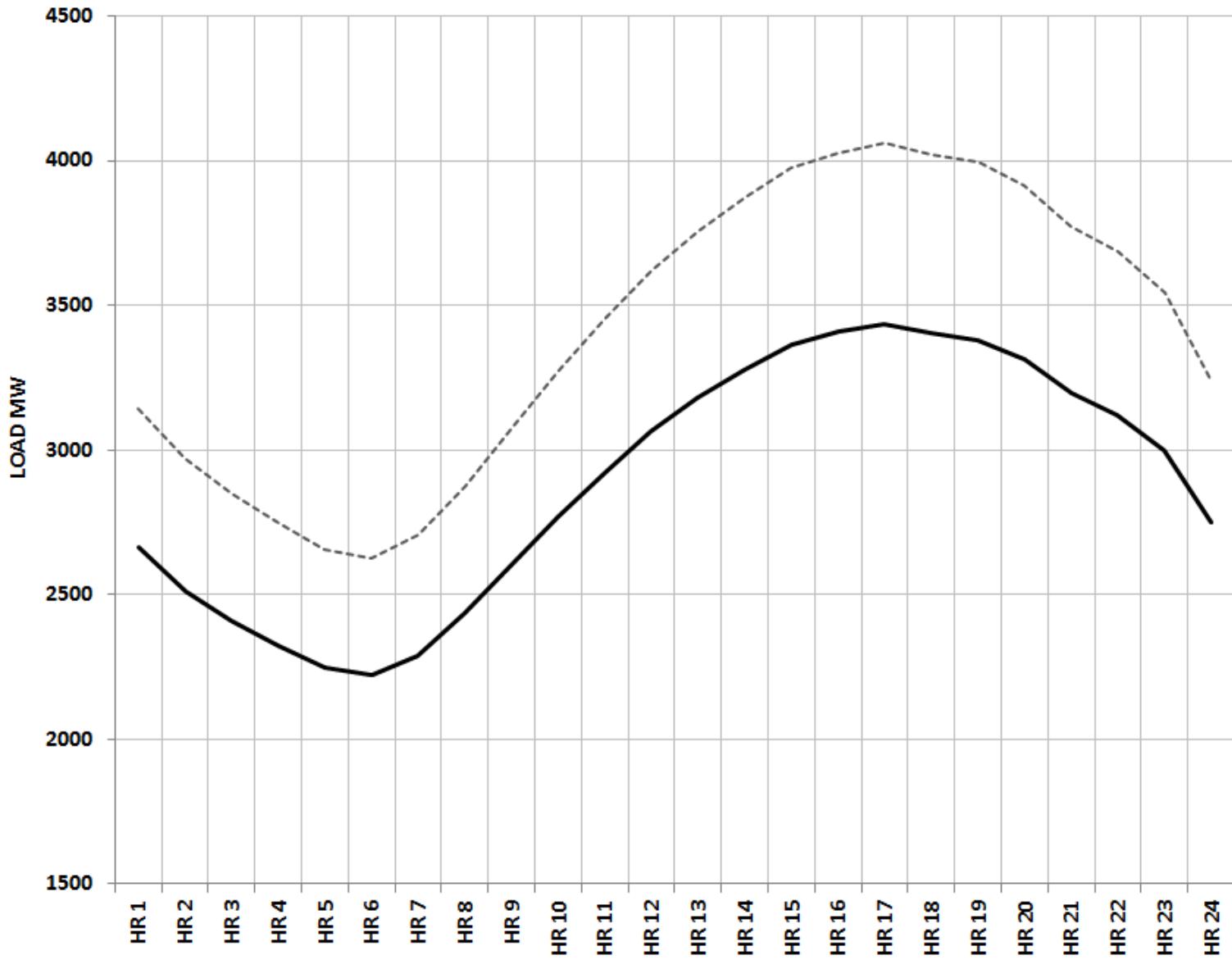
System Load of The Future?



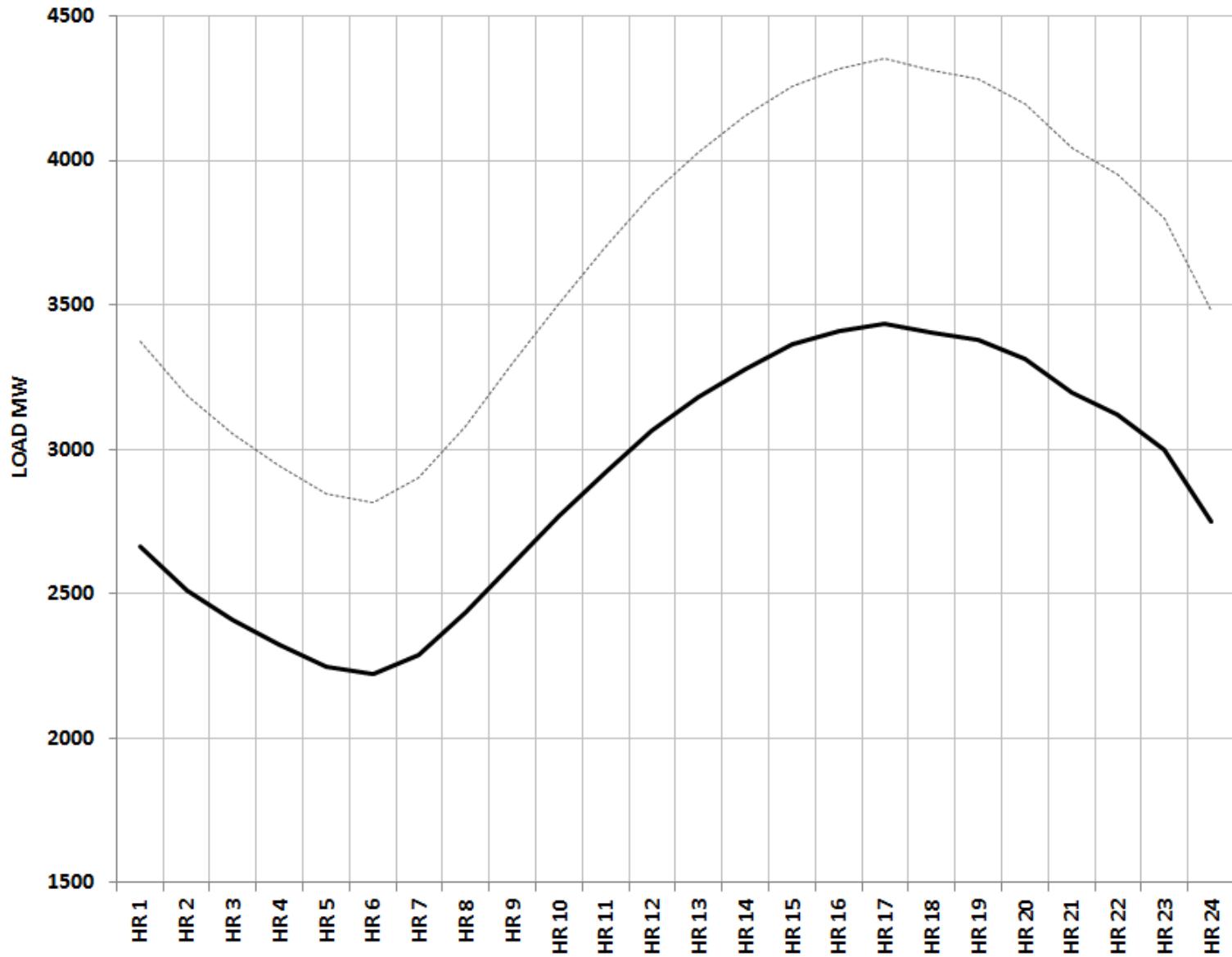
System Load of The Future?



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System Load of The Future?



Future of Coal



EPA and Clean Power Plan



Future of Natural Gas



Future of Hydro



Future of Variable Generation

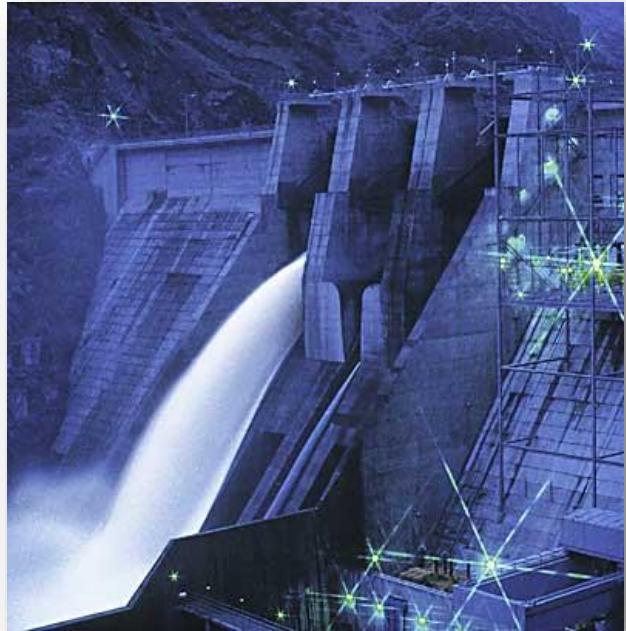


Future of Transmission



Idaho Power

Portfolio of the Future



Questions?

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