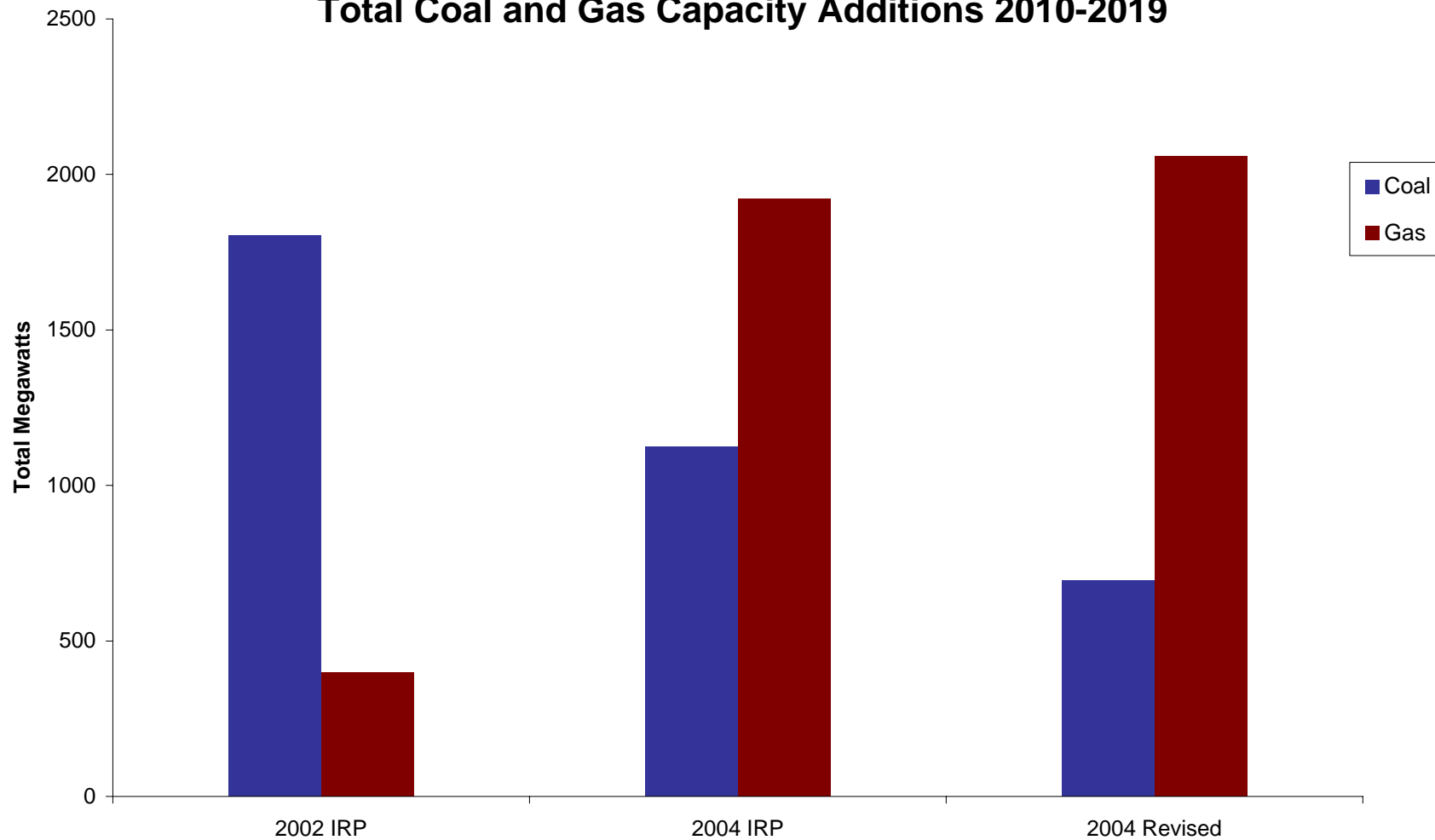


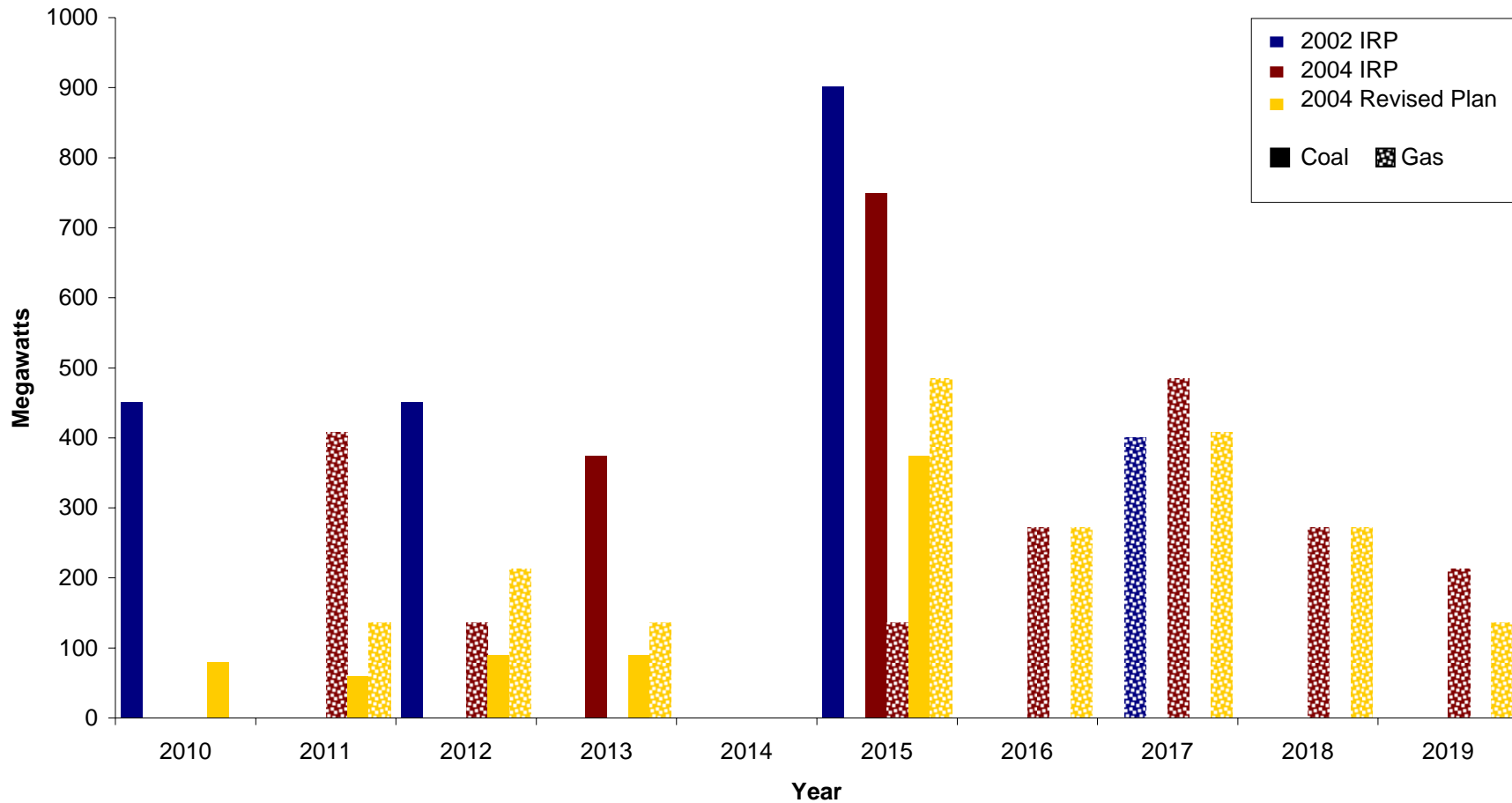
NSP PREFERRED 2002 IRP, NSP PREFERRED 2004 IRP, AND NSP 2004 REVISED PLAN Total Coal and Gas Capacity Additions 2010-2019



Note: 2004 Revised Plan includes proposed generation unit upgrades.

Sources: Response to Excelsior Information Request No. 5; Northern States Power 2004 Resource Plan Reply Comments, Docket No. E002/RP-04-1752, 11/23/05.

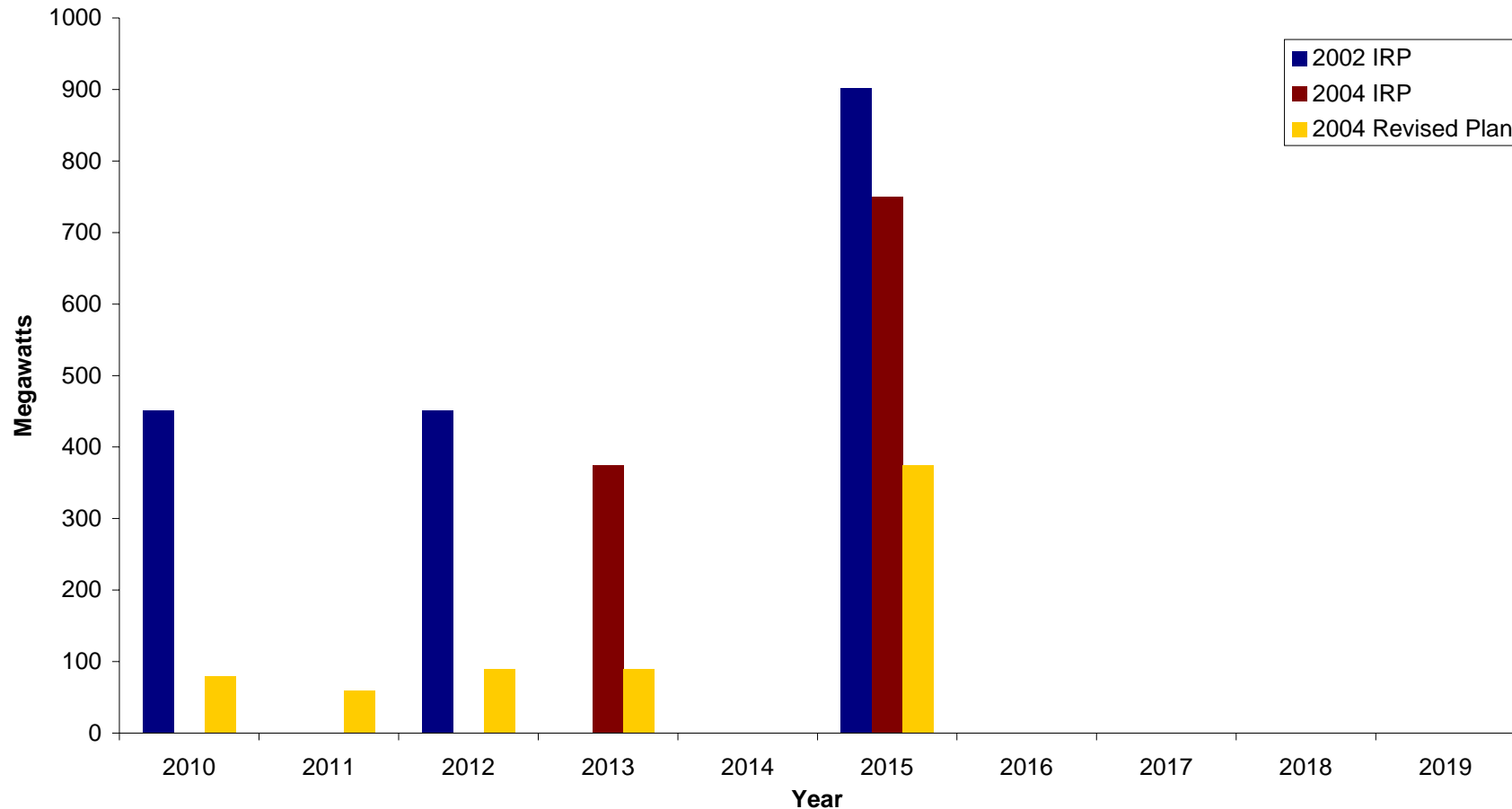
NSP PREFERRED 2002 IRP, NSP PREFERRED 2004 IRP, AND NSP 2004 REVISED PLAN Coal and Gas Capacity Additions by Year, 2010 - 2019



Note: 2004 Revised Plan includes proposed generation unit upgrades.

Sources: Response to Excelsior Information Request No. 5; Northern States Power 2004 Resource Plan Reply Comments, Docket No. E002/RP-04-1752, 11/23/05.

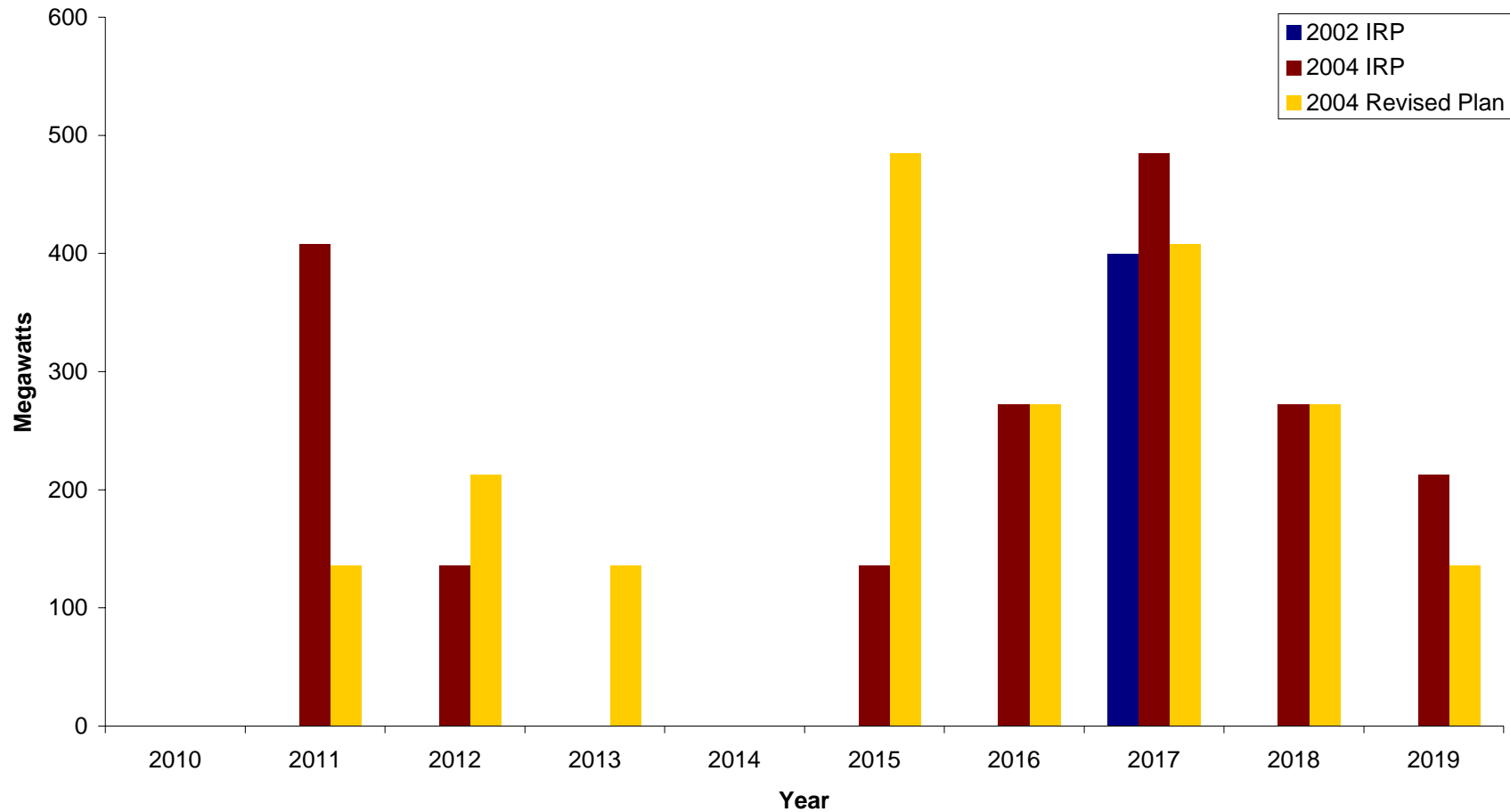
NSP PREFERRED 2002 IRP, NSP PREFERRED 2004 IRP, AND NSP 2004 REVISED PLAN Coal Capacity Additions by Year, 2010 - 2019



Note: 2004 Revised Plan includes proposed generation unit upgrades.

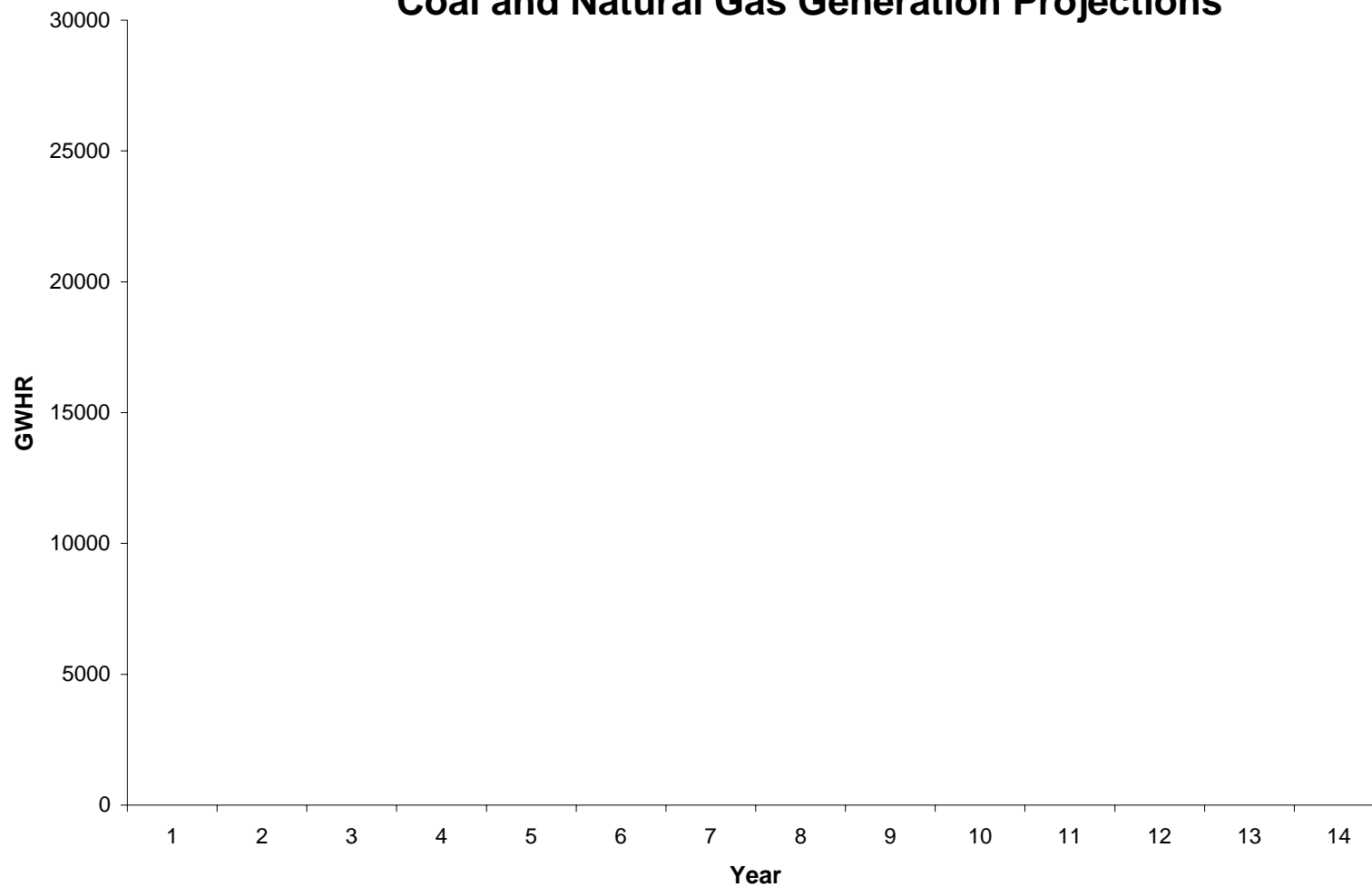
Sources: Response to Excelsior Information Request No. 5; Northern States Power 2004 Resource Plan Reply Comments, Docket No. E002/RP-04-1752, 11/23/05.

NSP PREFERRED 2002 IRP, NSP PREFERRED 2004 IRP, AND NSP 2004 REVISED PLAN Gas Capacity Additions by Year, 2010 - 2019



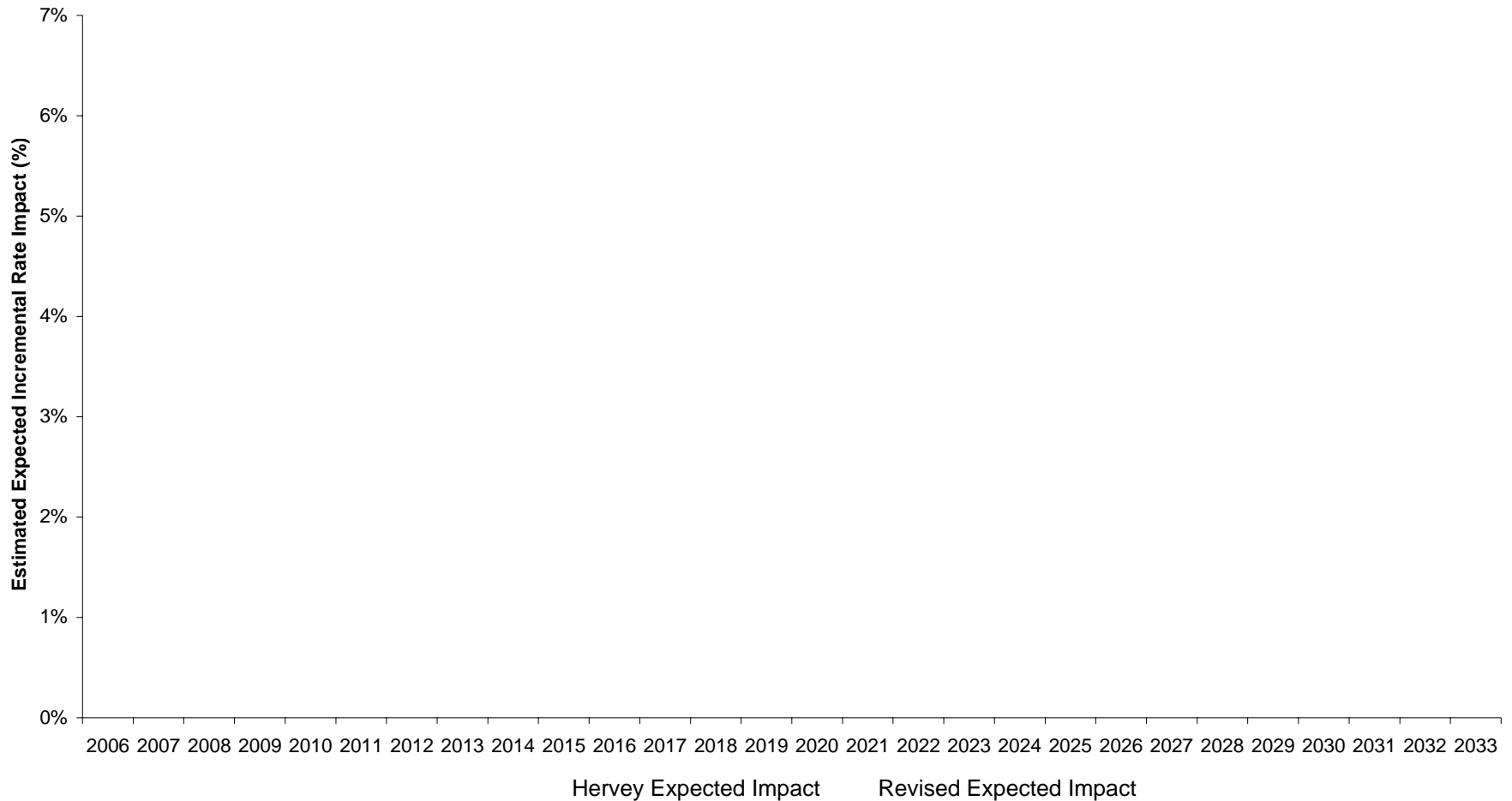
Sources: Response to Excelsior Information Request No. 5; Northern States Power 2004 Resource Plan Reply Comments, Docket No. E002/RP-04-1752, 11/23/05.

COMPARISON OF NSP STRATEGIST NO MESABA AND MESABA 1 PPA OUTPUT Coal and Natural Gas Generation Projections



Source: Response to Excelsior Information Request No. 5.

COMPARISON OF ESTIMATED EXPECTED INCREMENTAL RATE IMPACT OF MESABA FACILITY



[Trade Secret Data Begins

[Trade Secret Data

COMPARISON OF ENGELKING DIRECT TESTIMONY, HERVEY DIRECT TESTIMONY, AND STRATEGIST RESULTS

Description of Present Value Calculation	No Mesaba (\$millions)	Mesaba 1 PPA (\$millions)	Mesaba 1 PPA vs. No Mesaba (\$millions)
<u>Base Case</u> ¹			
Engelking Testimony			
Hervey Testimony			
Strategist Output			
Strategist Output			
<u>High Externalities</u> ²			
Engelking Testimony			
Strategist Output			
<u>Low Externalities</u> ³			
Engelking Testimony			
Strategist Output			
<u>2 250MW CC versus Mesaba with Gas</u> ⁴			
Engelking Testimony			
Strategist Output			
<u>Mesaba 1 PPA - EPC+50%</u> ⁵			
Hervey Testimony			
Strategist Output			
<u>Mesaba 1 PPA-EPC-10%</u> ⁶			
Hervey Testimony			
Strategist Output			

Sources:

- 1) Engelking Direct Testimony Table 1; Hervey Direct Testimony Exhibit__(MAH-1) Schedule 6; Response to Excelsior Information Requests Nos. 4 and 5.
- 2) Engelking Direct Testimony Table 2; Response to Excelsior Information Requests Nos. 4 and 5.
- 3) Engelking Direct Testimony Table 2; Response to Excelsior Information Requests Nos. 4 and 5.
- 4) Engelking Direct Testimony Table 3; Response to Excelsior Information Requests Nos. 4 and 5.
- 5) Hervey Direct Testimony Exhibit__(MAH-1) Schedule 3; Response to Excelsior Information Requests Nos. 4 and 5.
- 6) Hervey Direct Testimony Exhibit__(MAH-1) Schedule 2; Response to Excelsior Information Requests Nos. 4 and 5.