

Zonal Graphs based on the data  
posted by PJM on August 31, 2021

20210903-item-05c-summer-and-winter-forecasst-comparisons.xls

Prepared by James F. Wilson  
Load Analysis Subcommittee meeting  
September 3, 2021

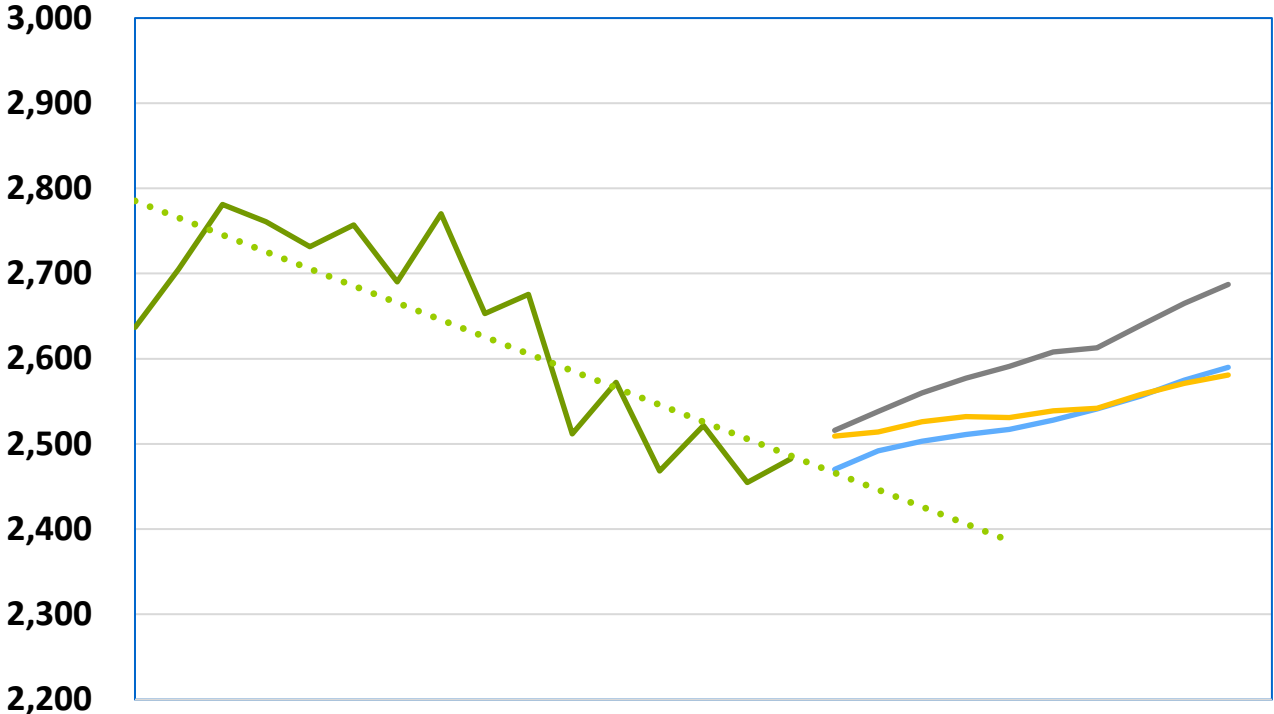
WN = 2021 weather normalized values (plus trend based on full range)

forec 2021 = PJM 2021 forecast

forec 22yr = Test forecast with 22-year estimation period

forec 15yr = Test forecast with 15-year estimation period

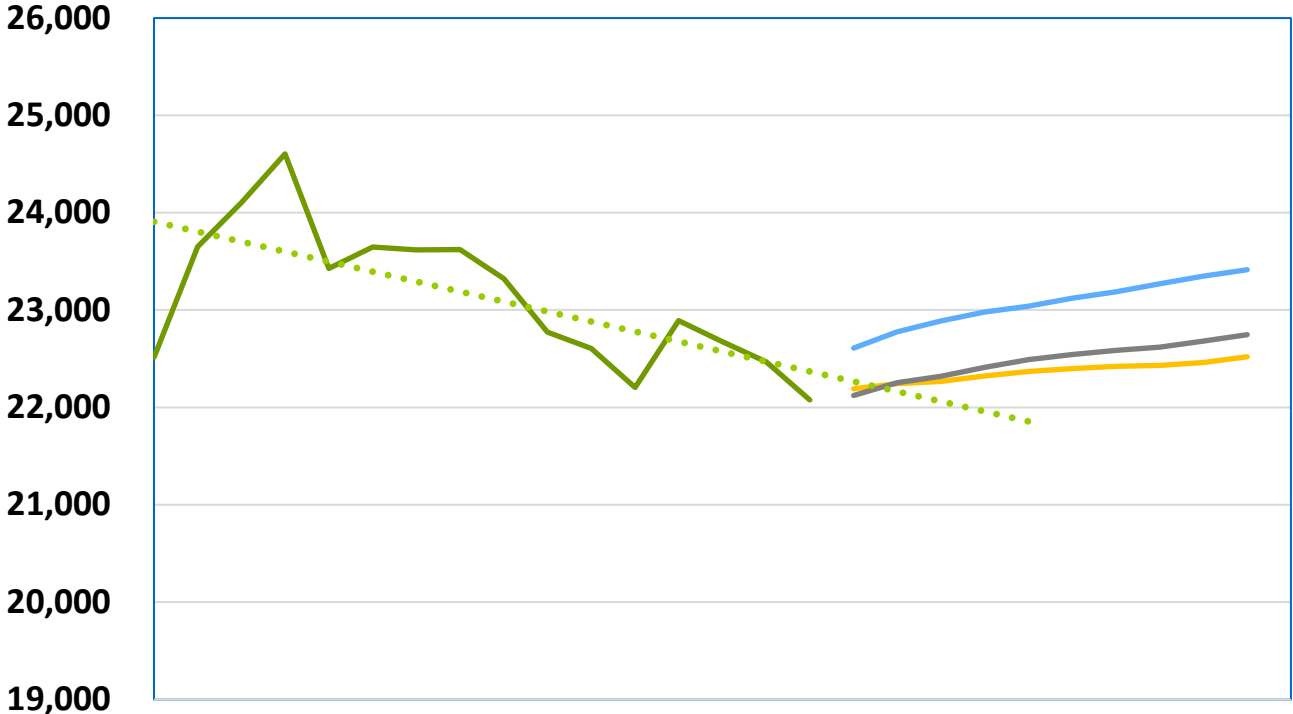
Summer: AE



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

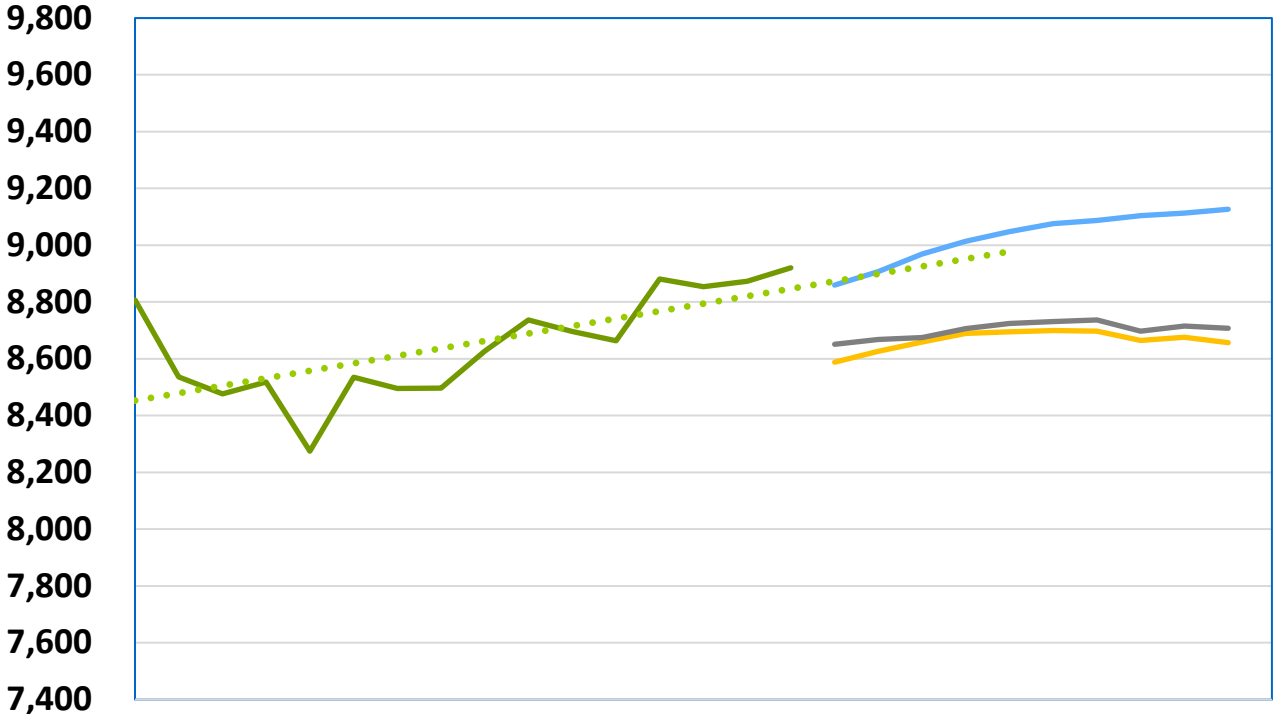
Summer: **AEP**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

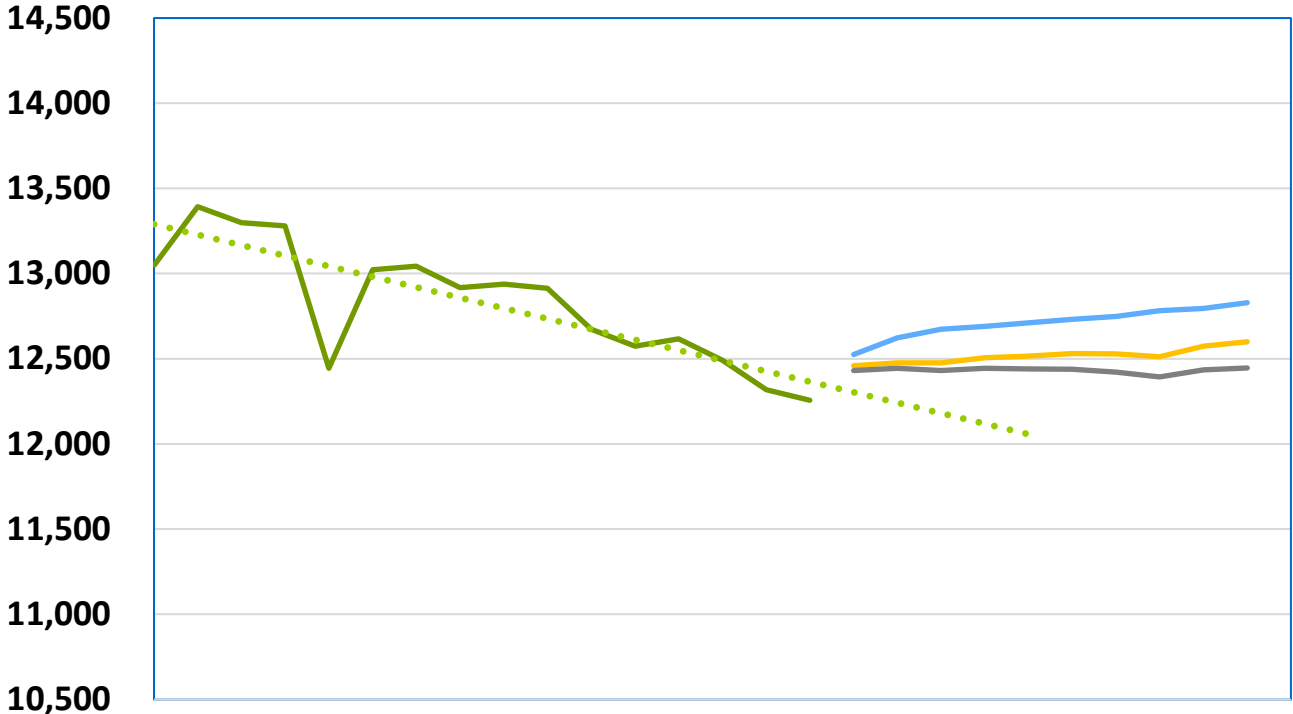
Summer: **APS**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

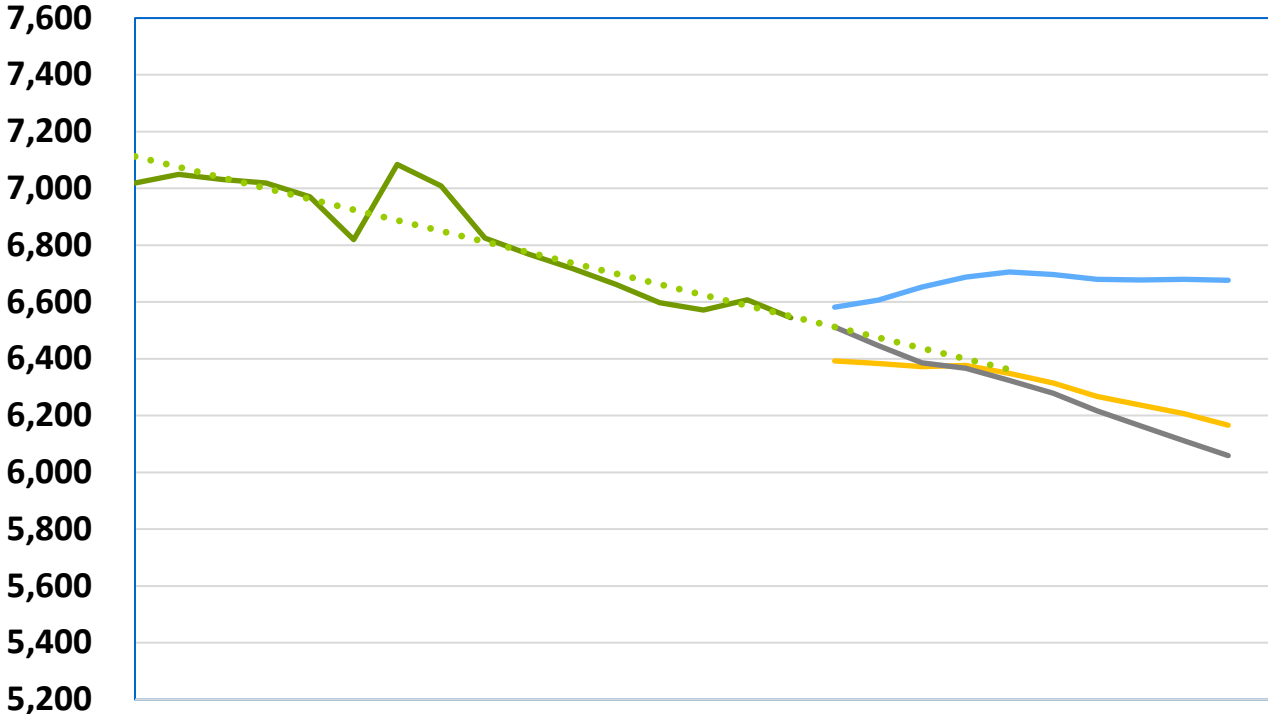
Summer: **ATSI**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

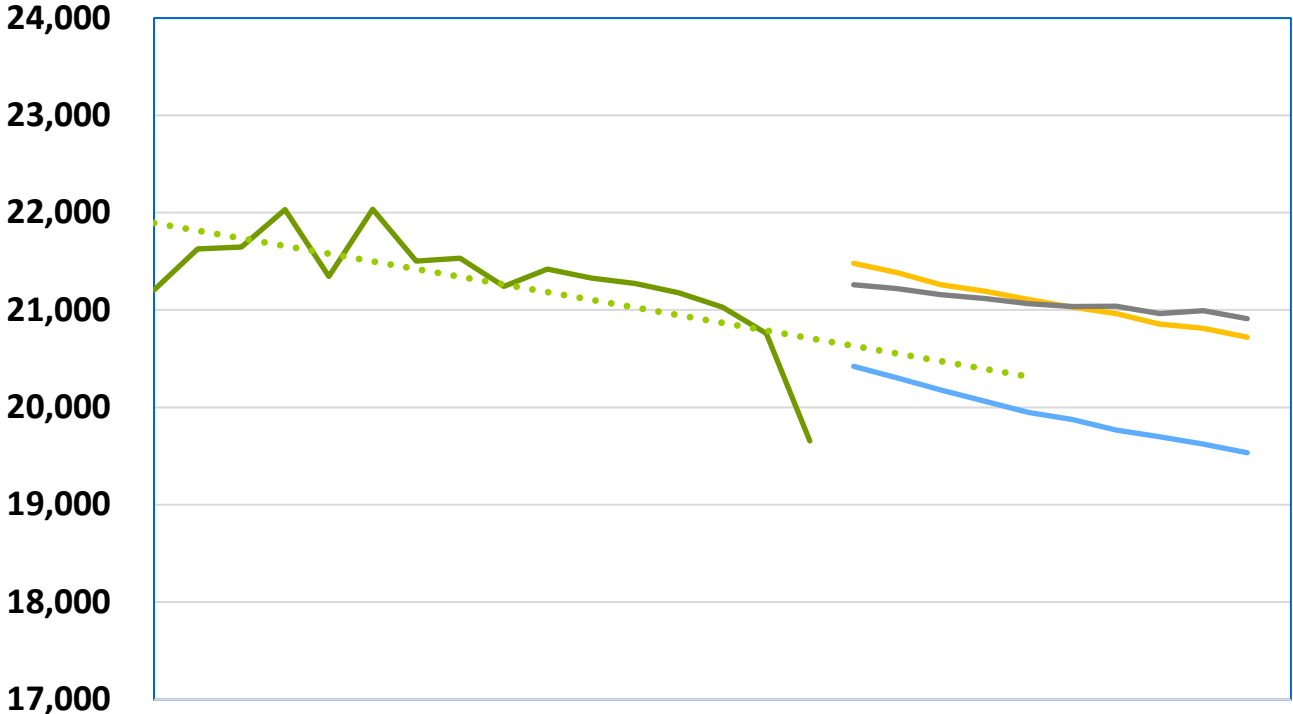
Summer: **BGE**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

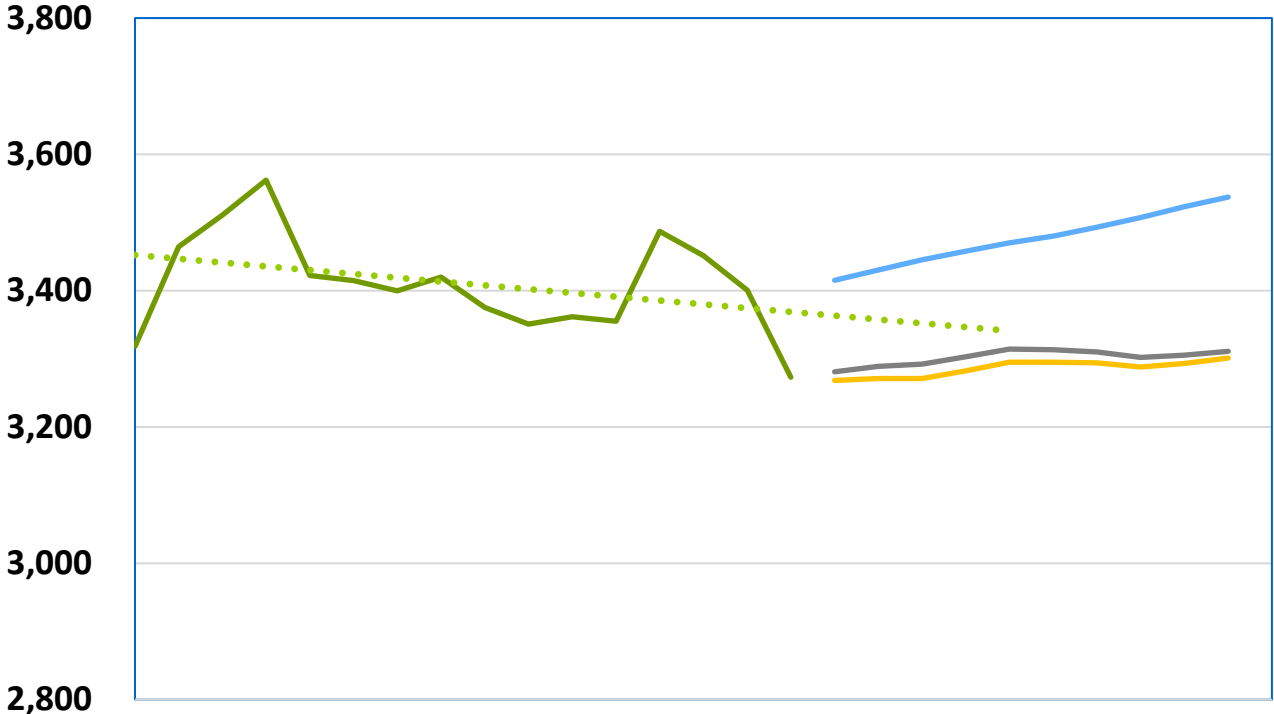
Summer: **COMED**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

Summer: DAYTON

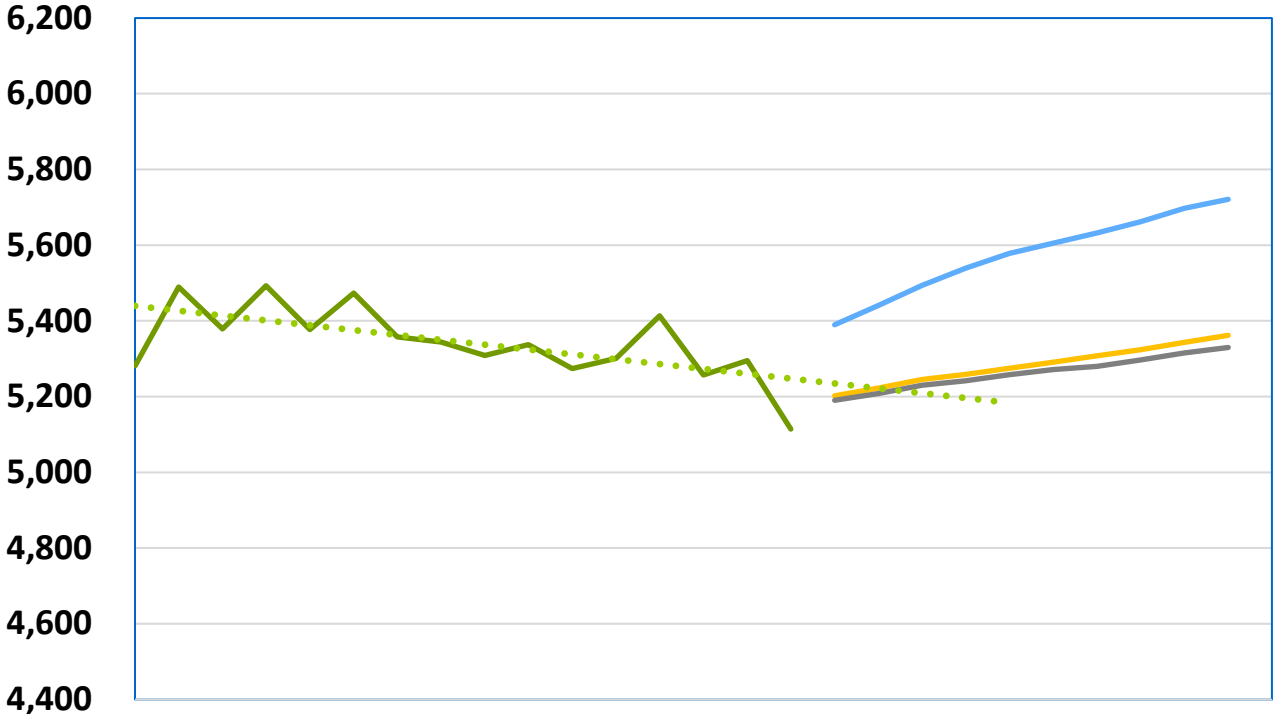


2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr



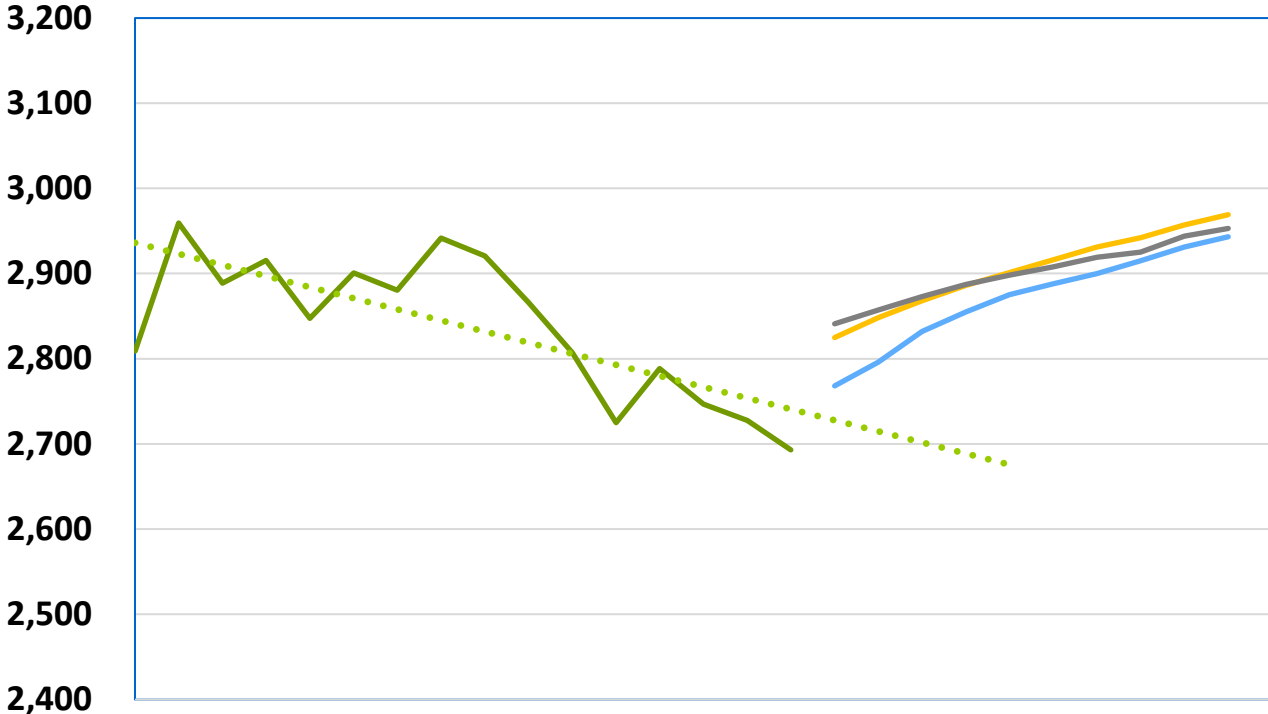
Summer: DEOK



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

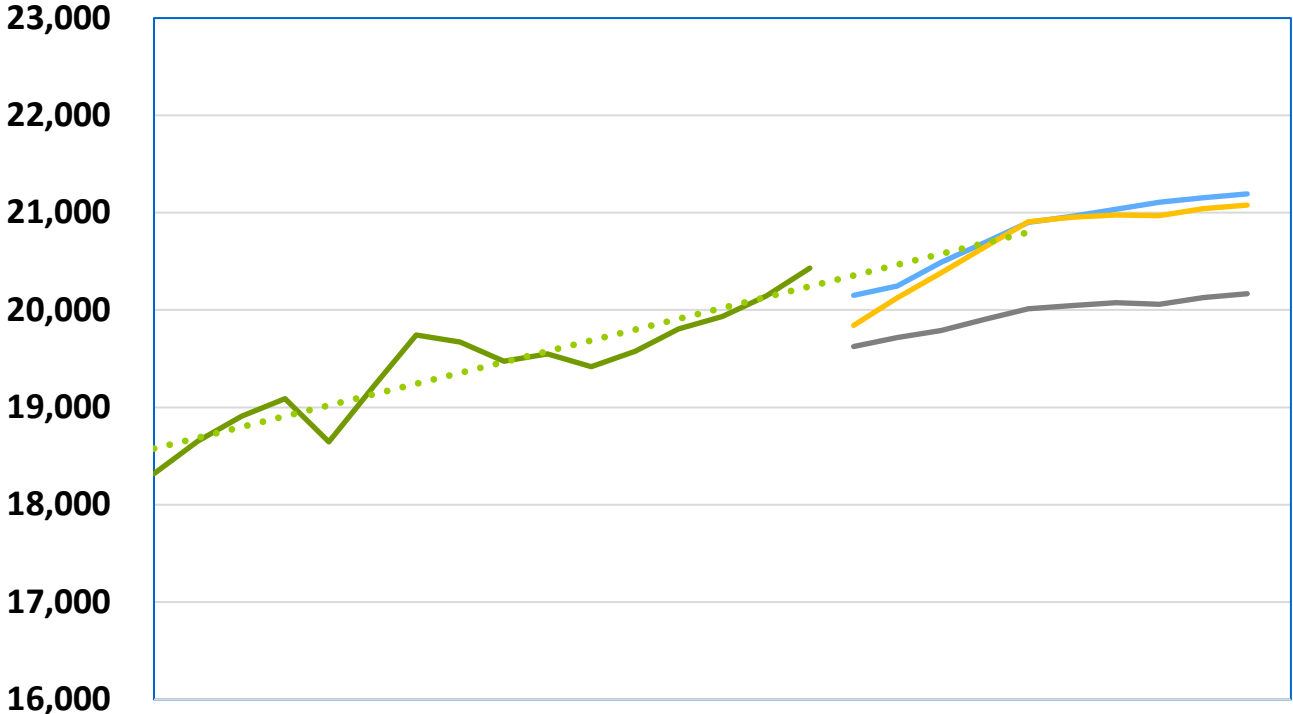
**Summer: DLCO**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

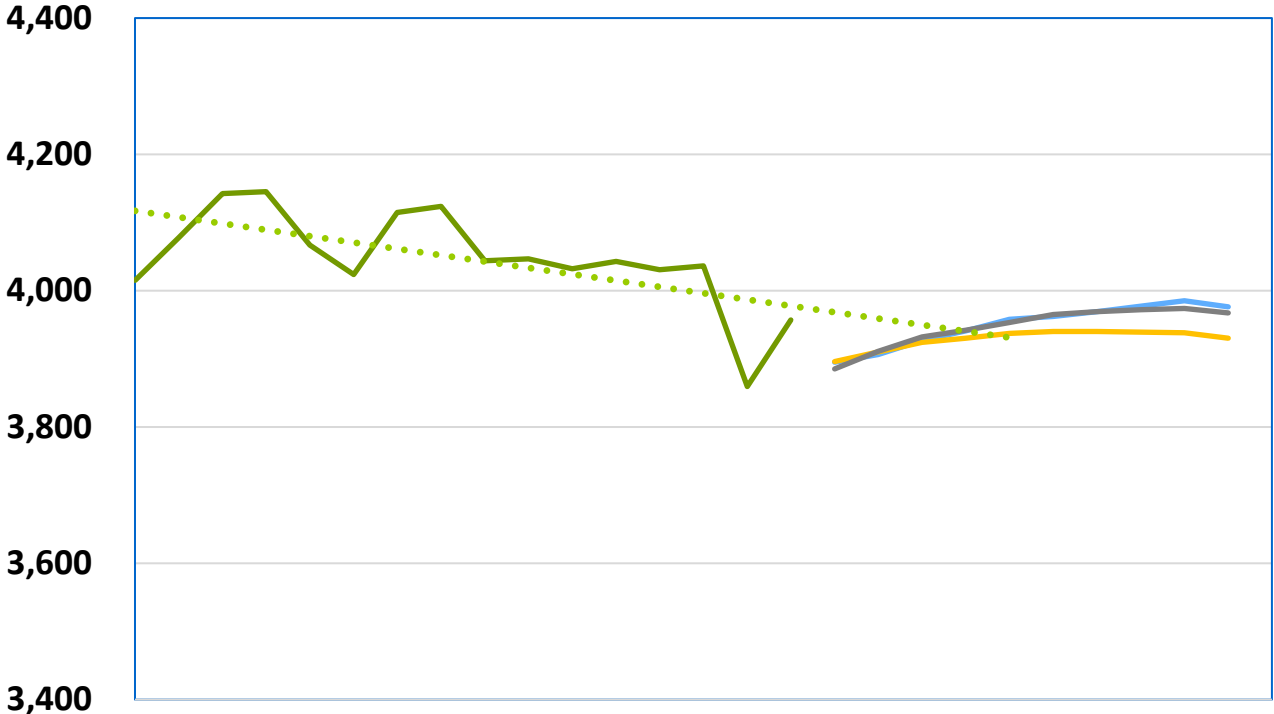
Summer: **DOM**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

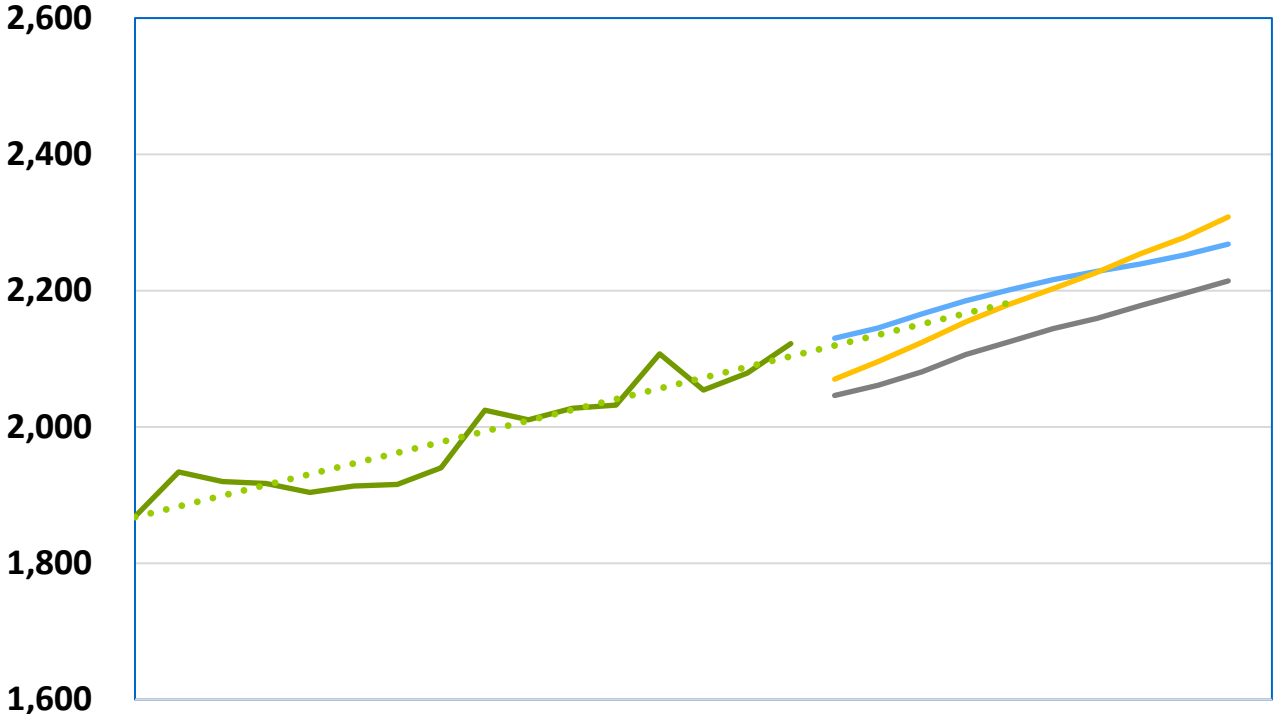
**Summer: DPL**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

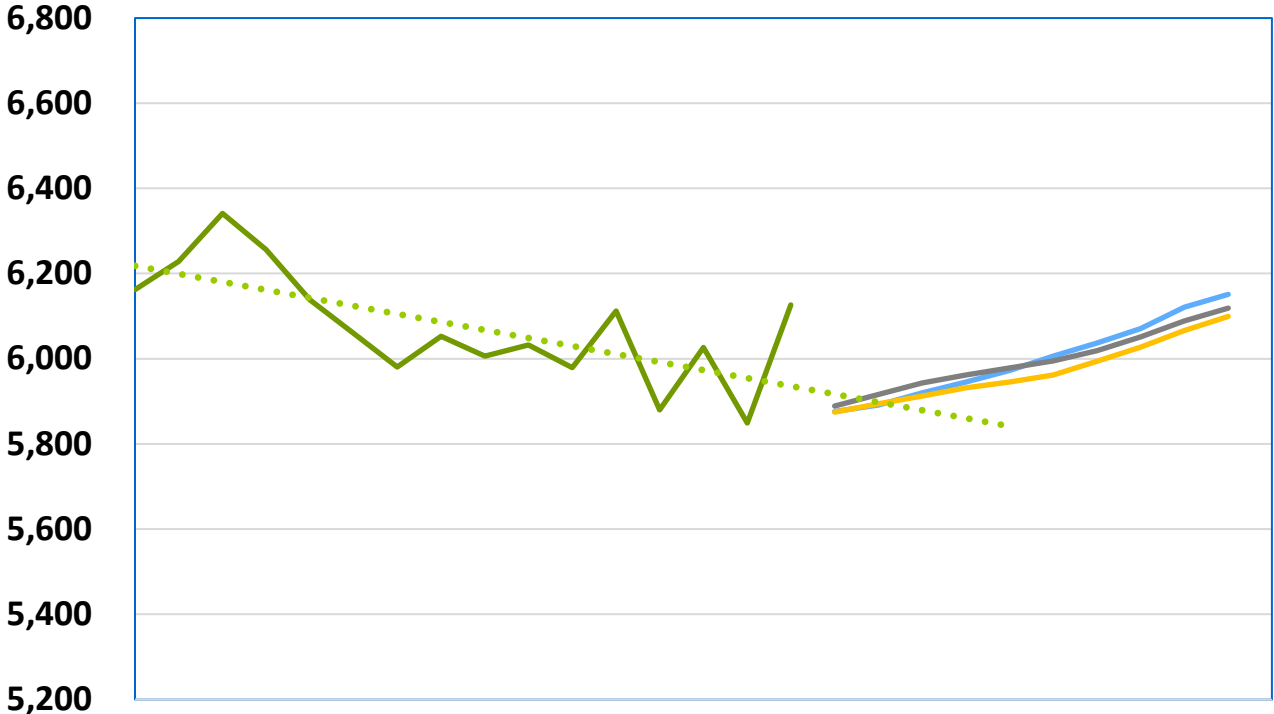
Summer: **EKPC**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

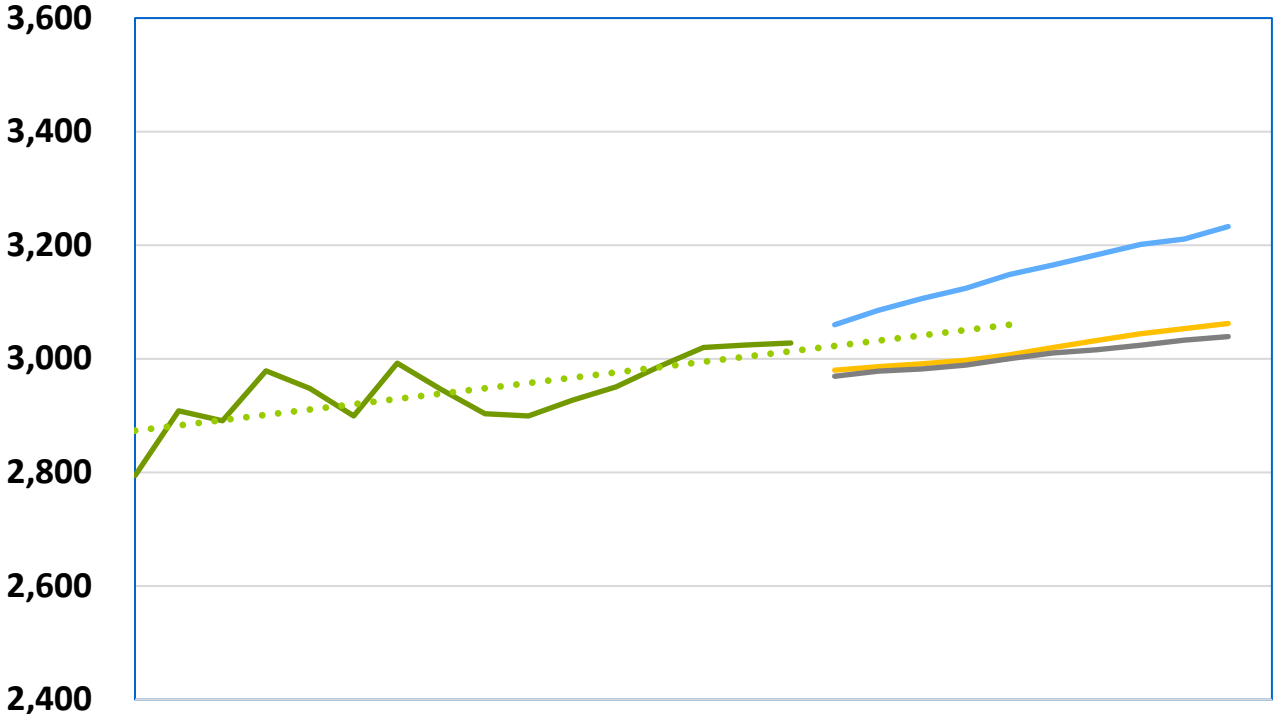
Summer: **JCPL**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

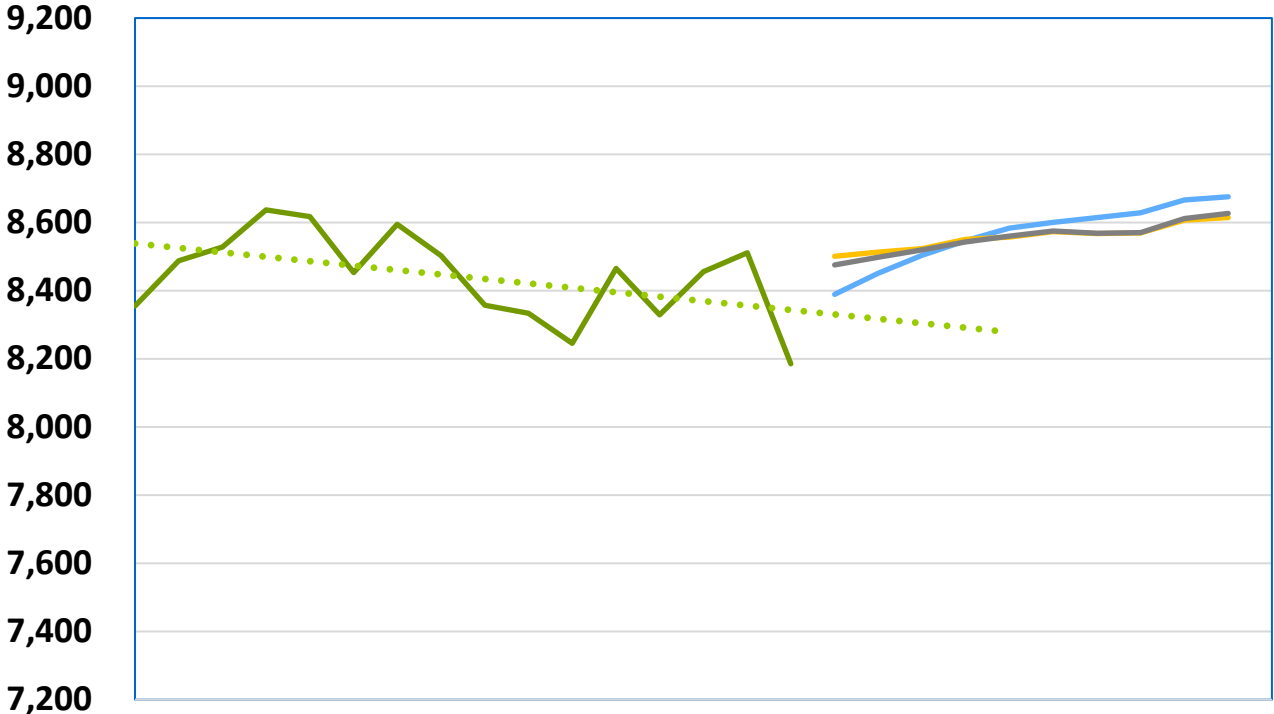
**Summer: METED**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

Summer: **PECO**

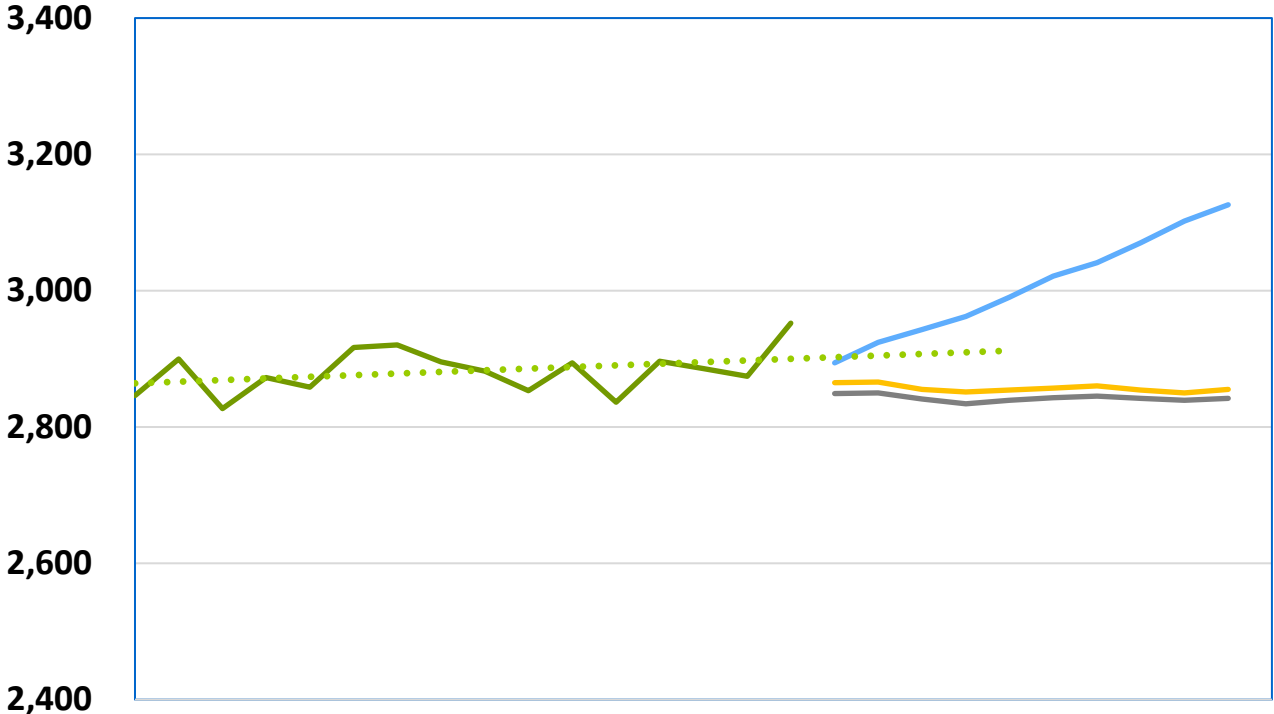


2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr



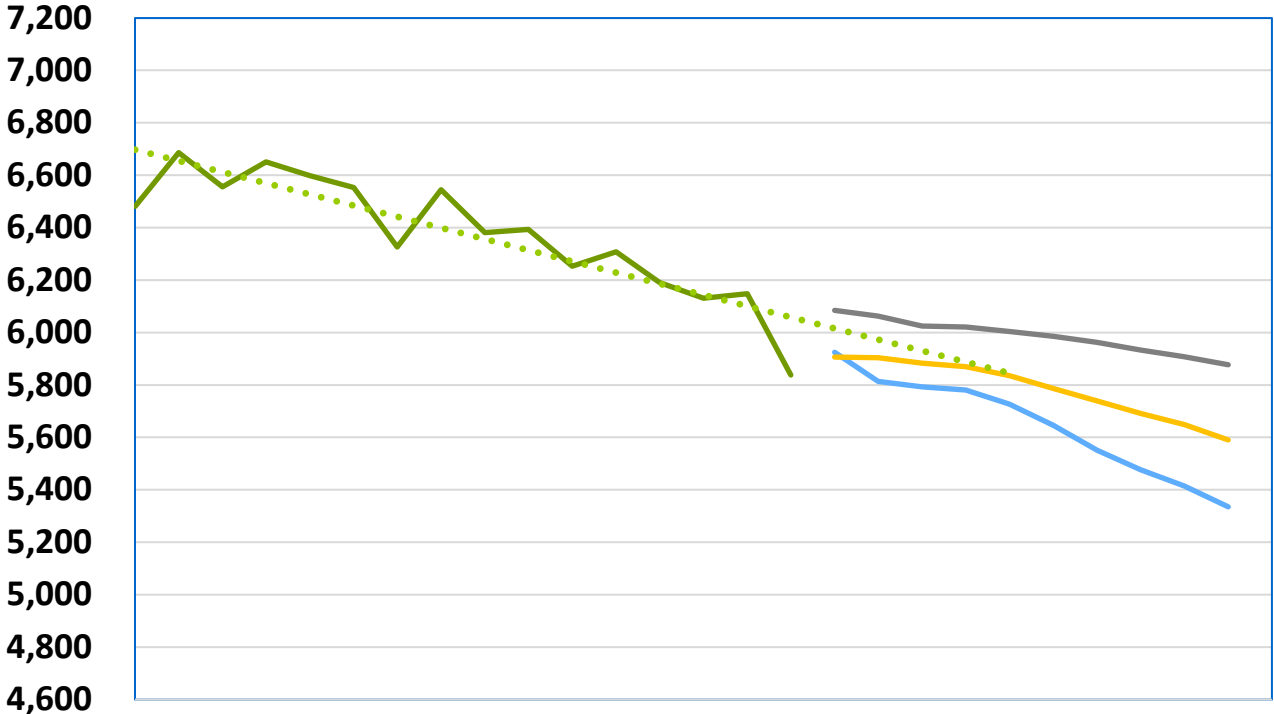
Summer: **PENLC**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

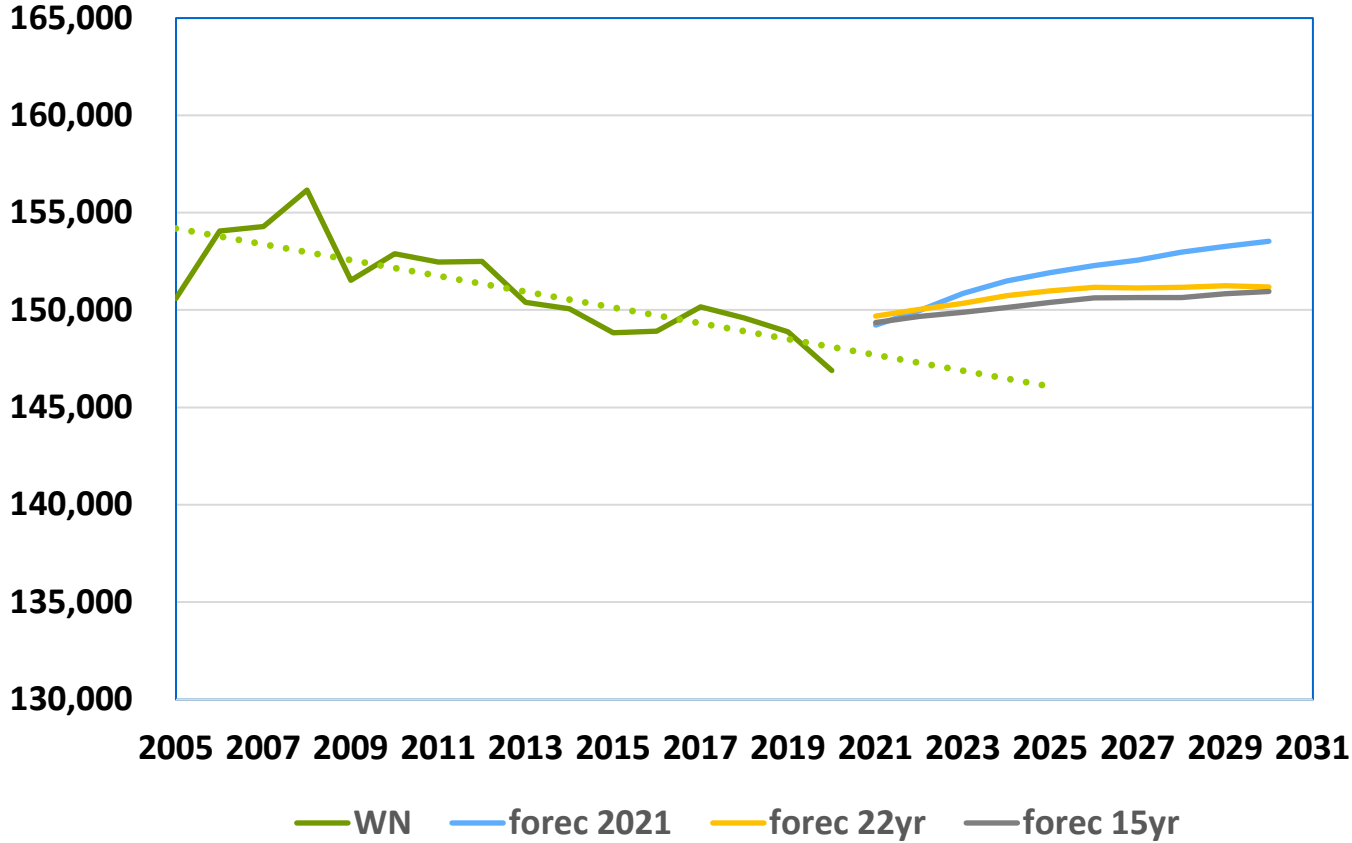
Summer: **PEPCO**



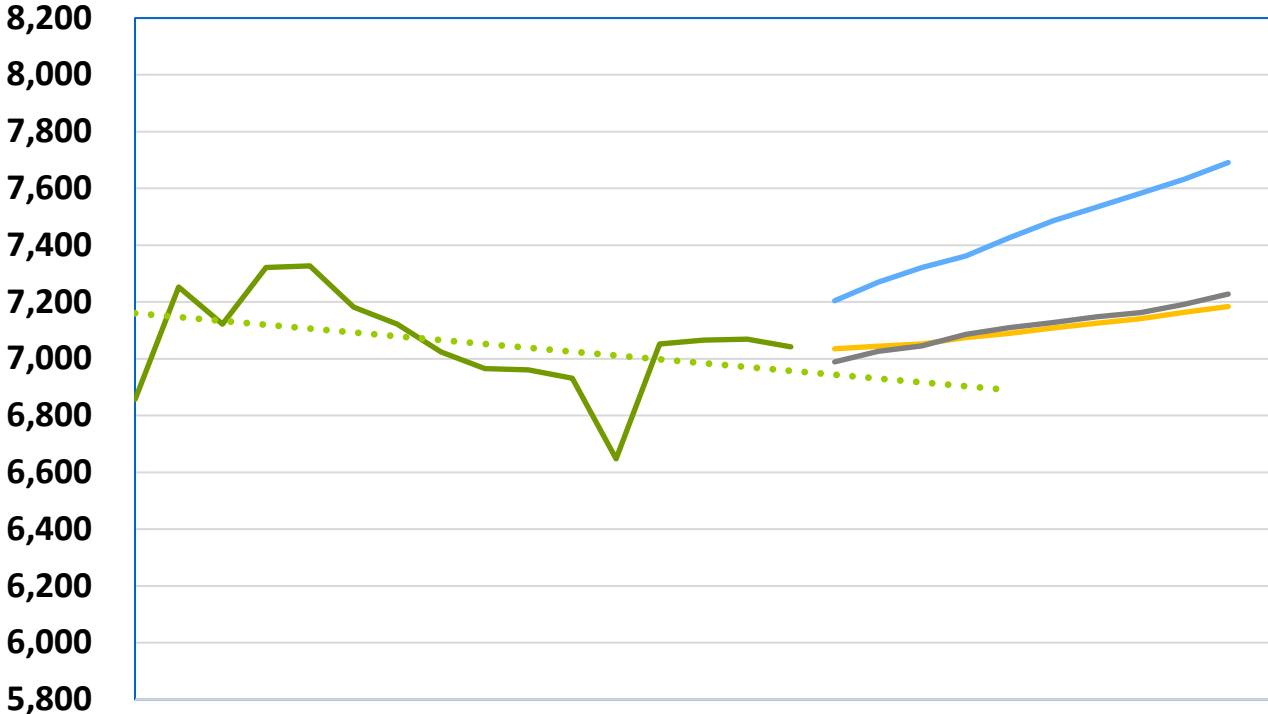
2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

**Summer: PJM RTO**



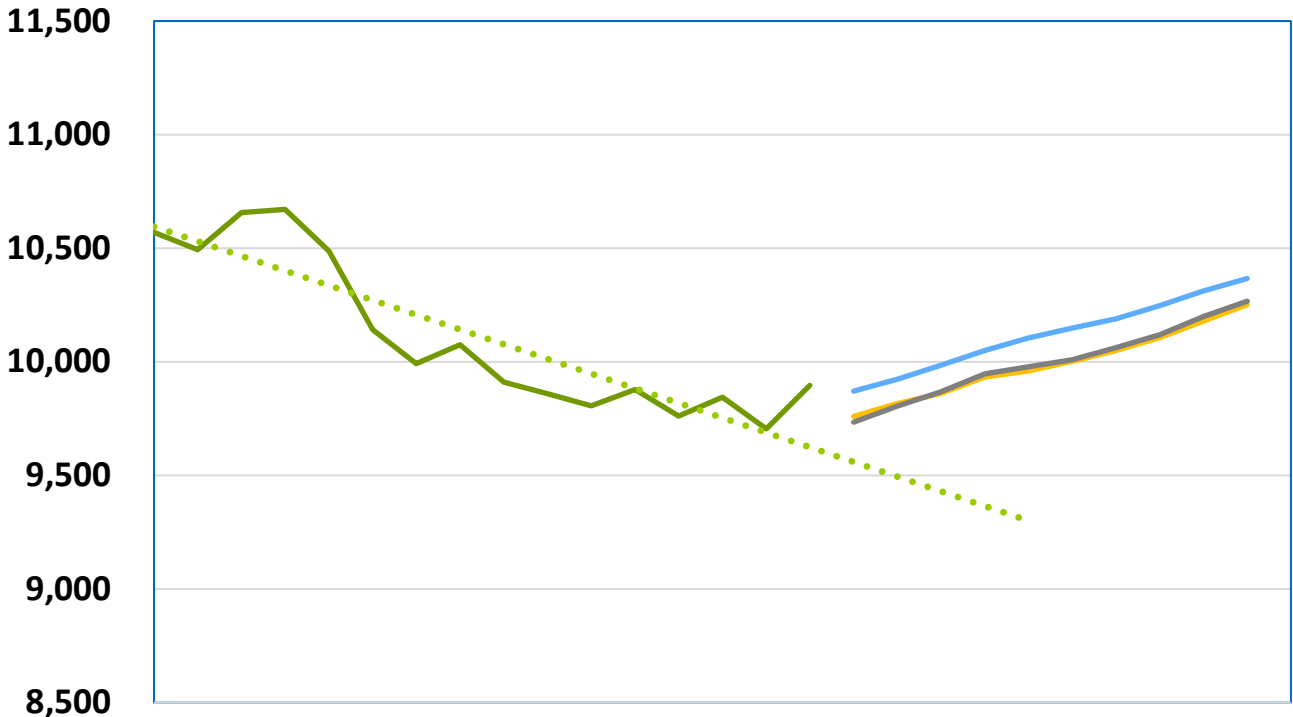
Summer: **PL**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

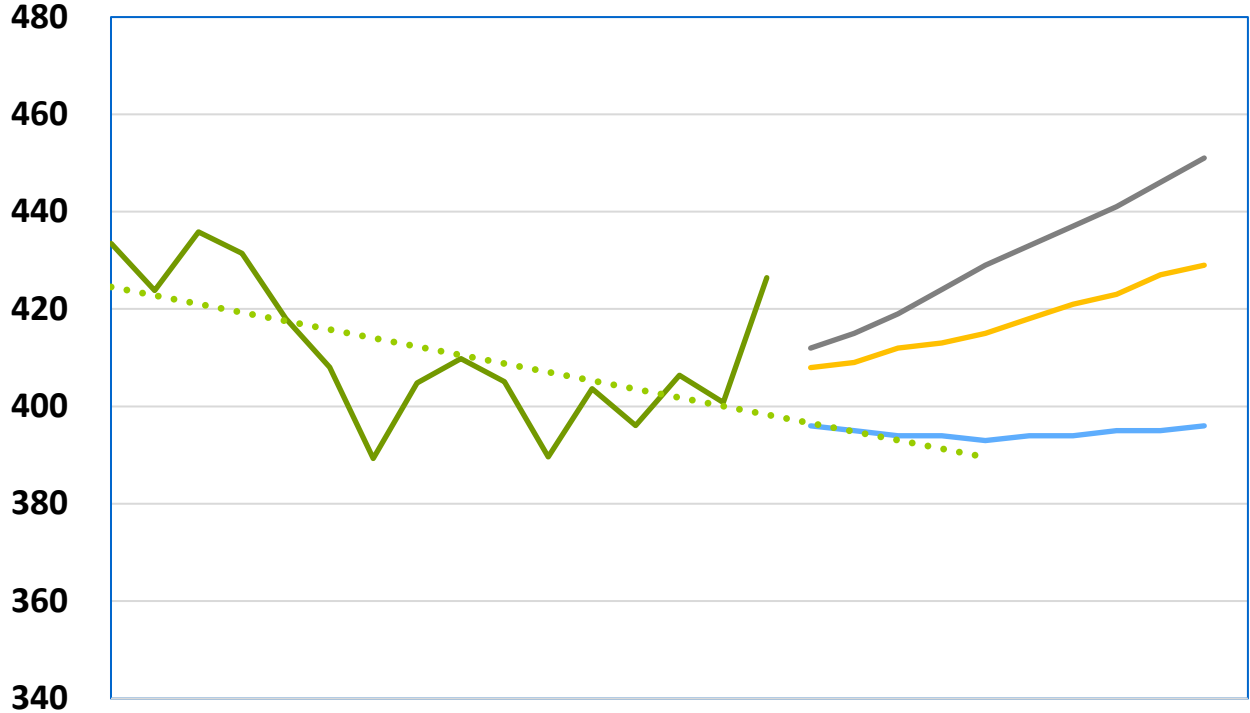
Summer: PS



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

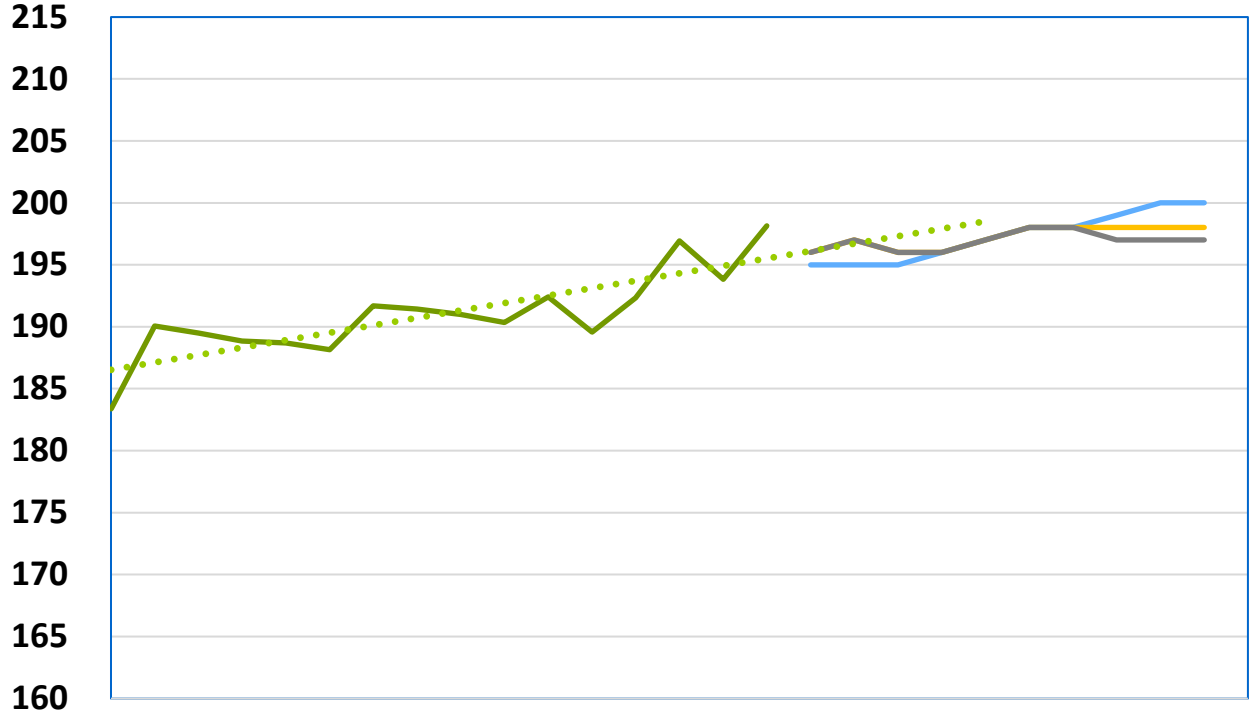
Summer: RECO



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

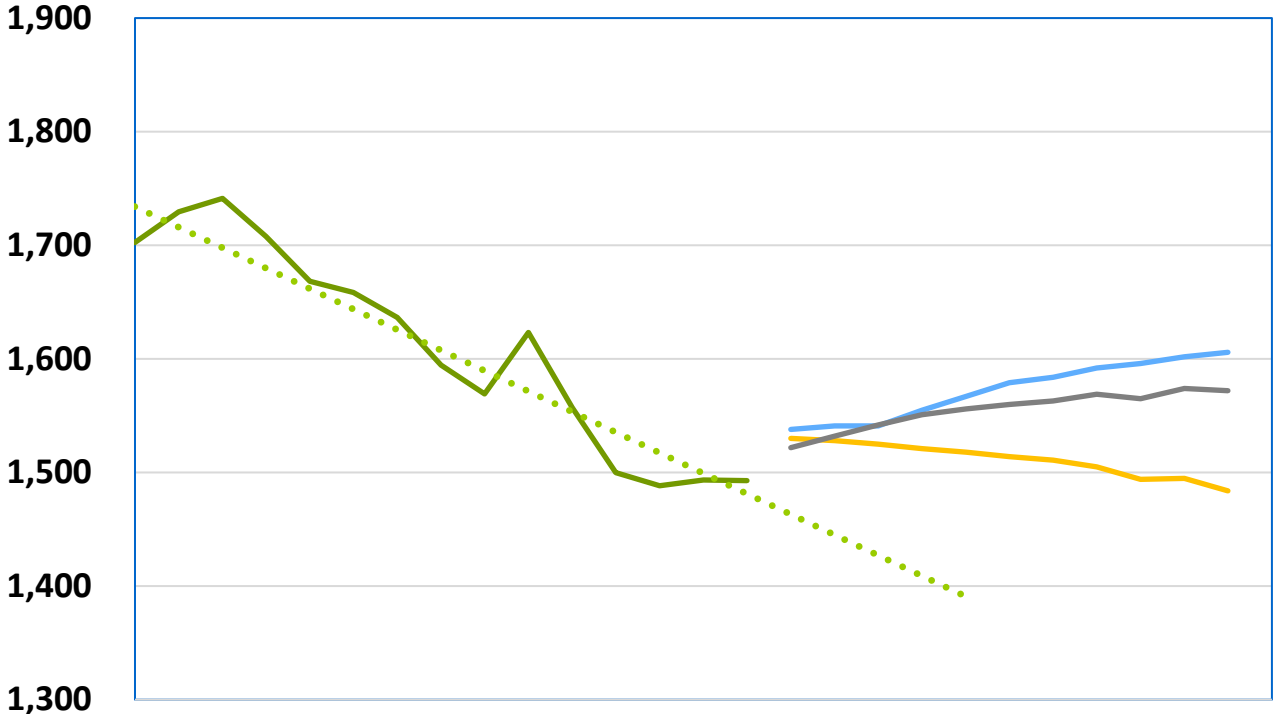
Summer: UGI



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

**Winter: AE**

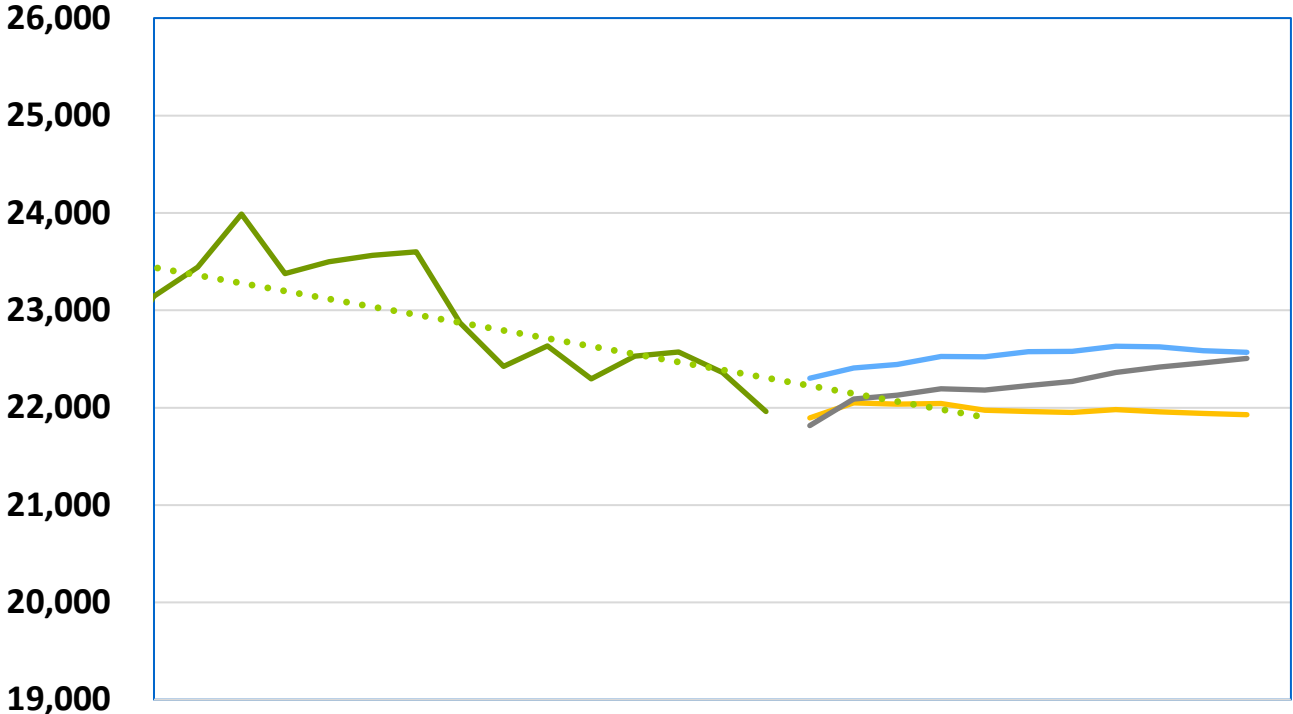


2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr



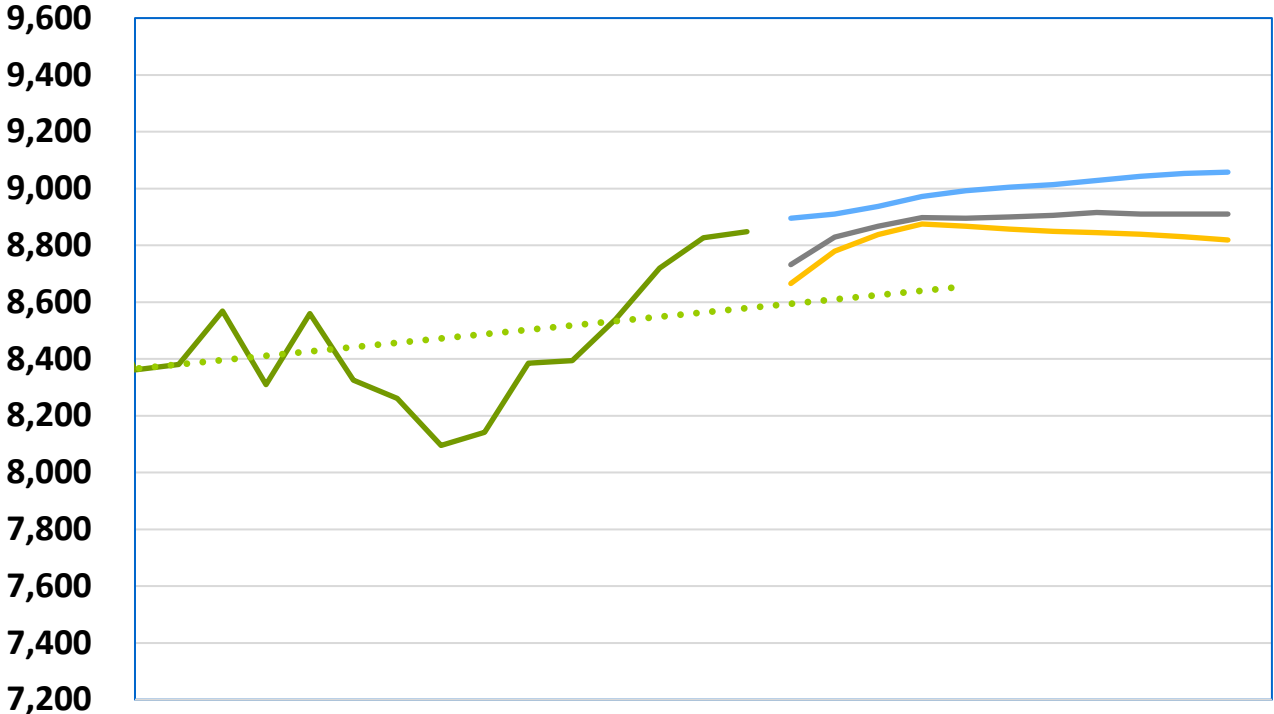
**Winter: AEP**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

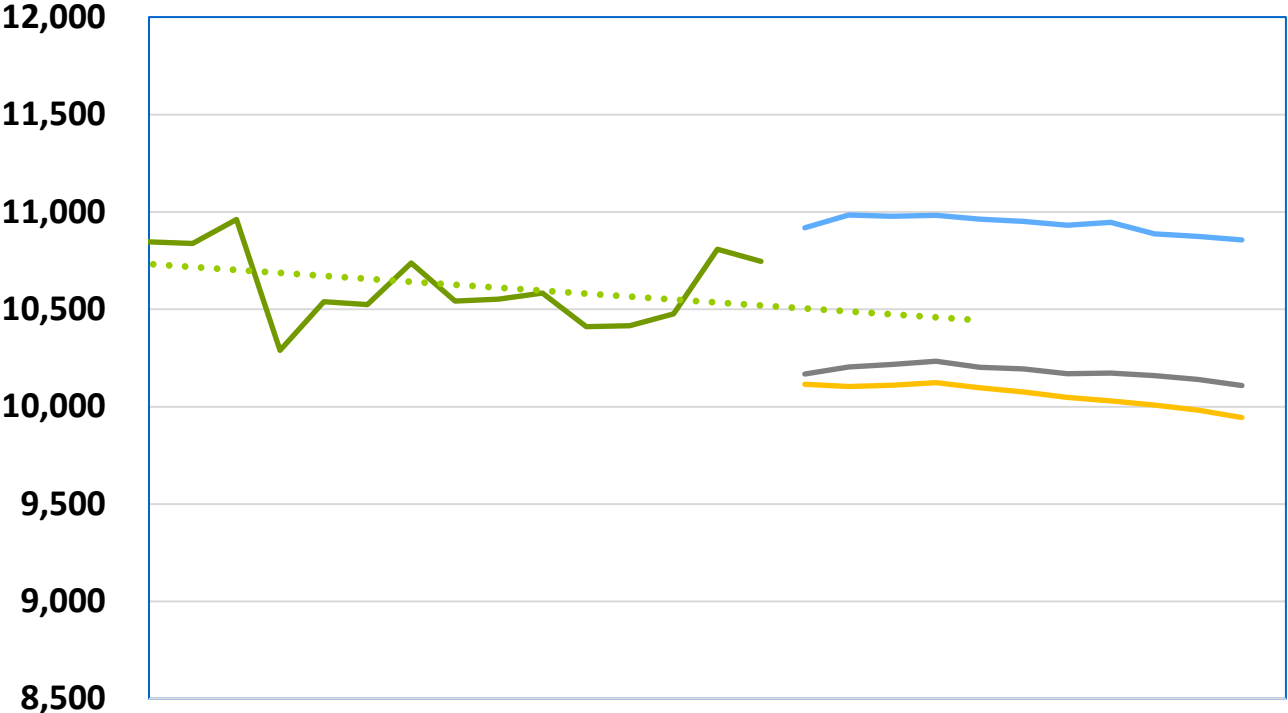
Winter: APS



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

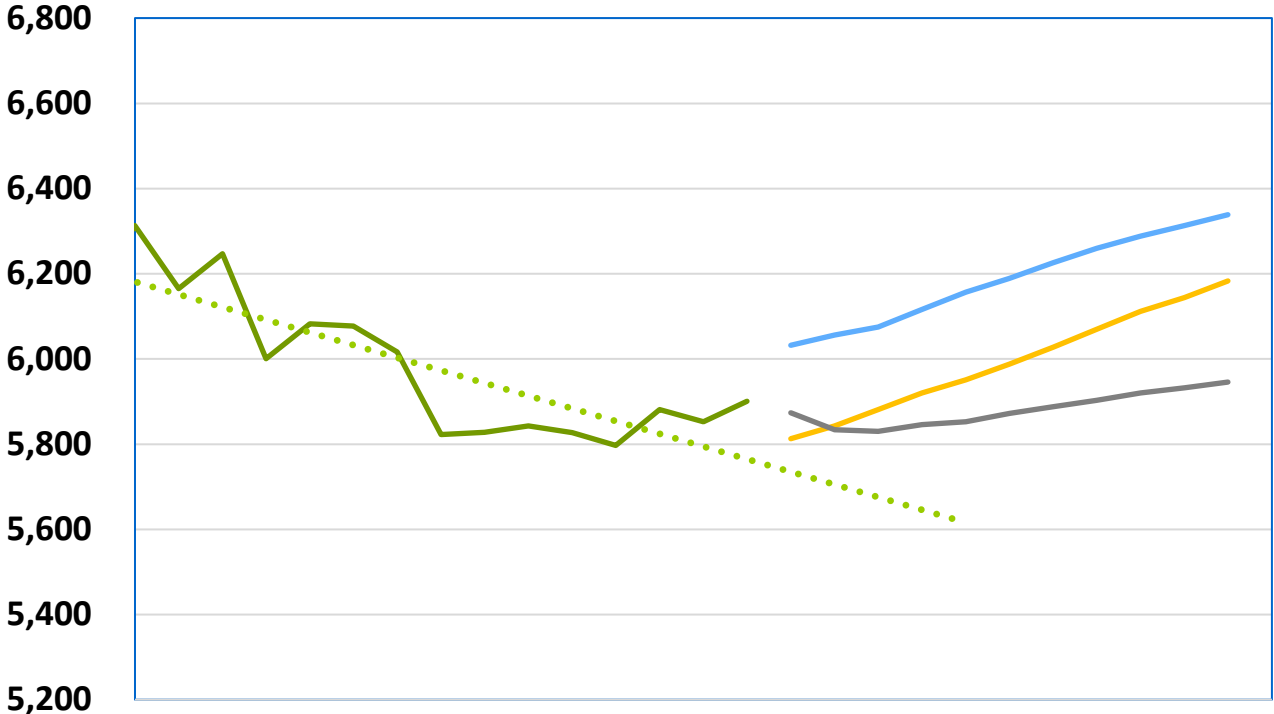
**Winter: ATSI**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

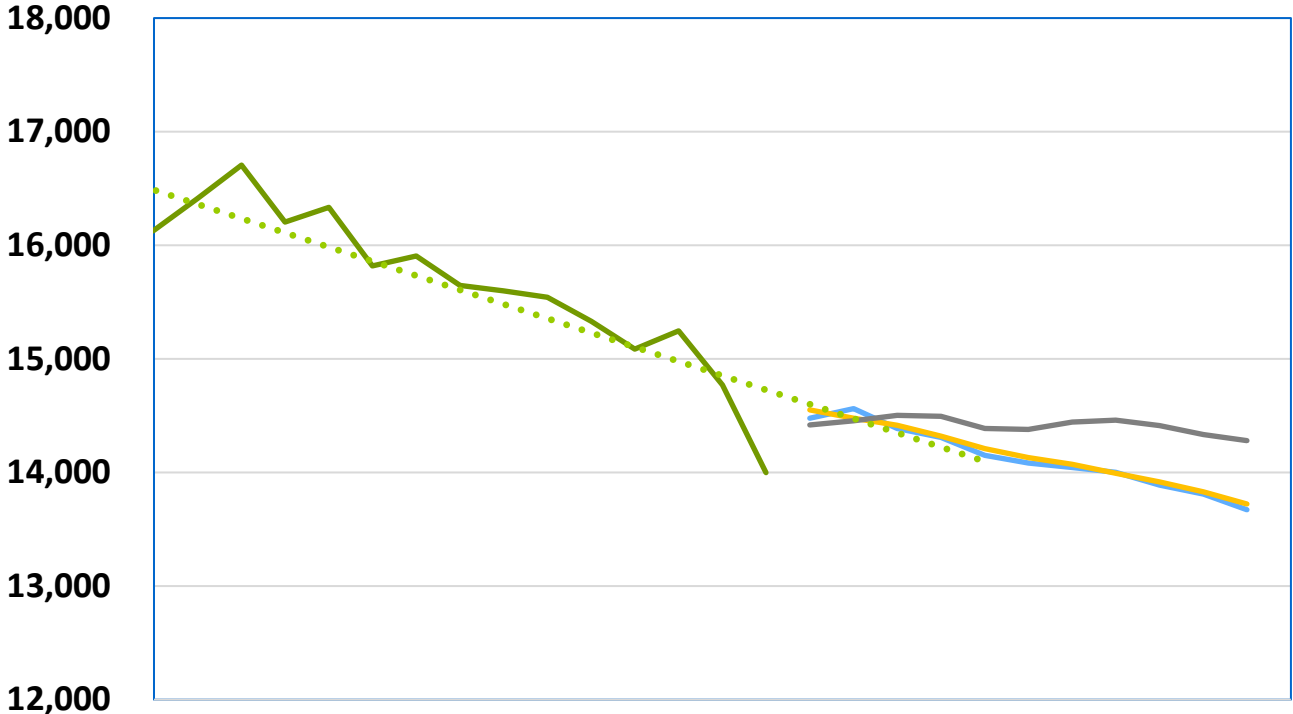
Winter: **BGE**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

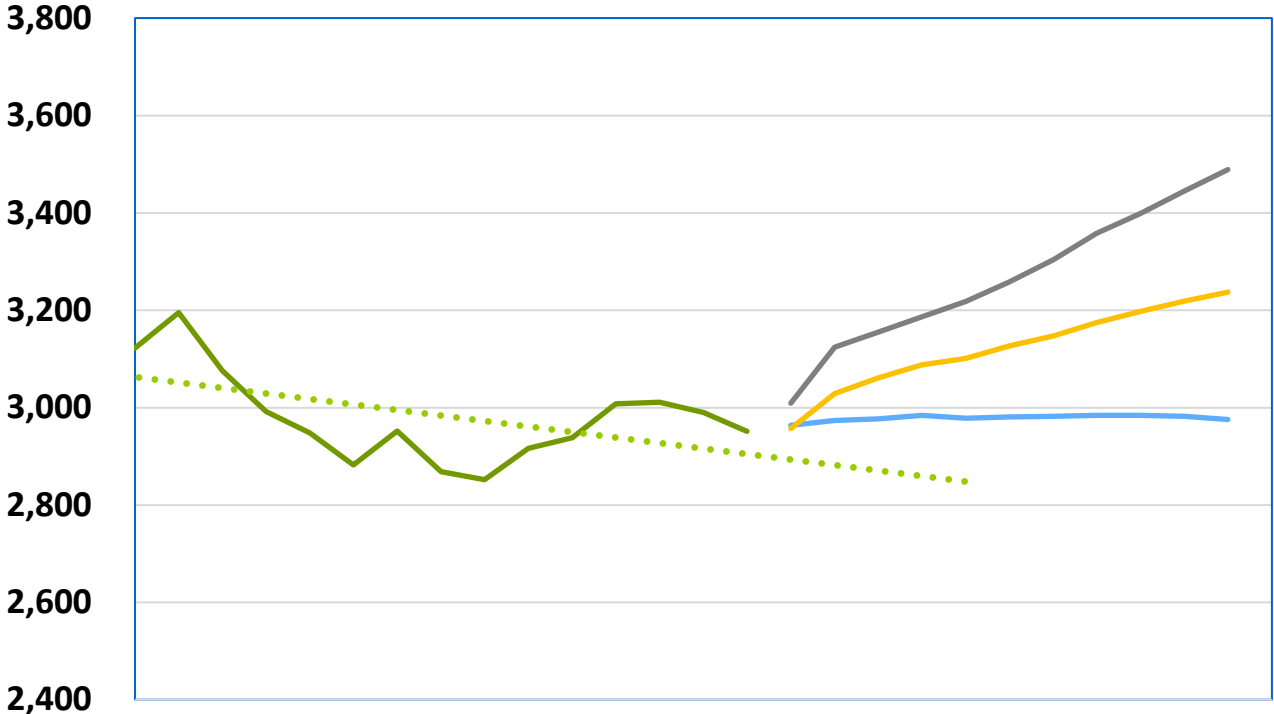
**Winter: COMED**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

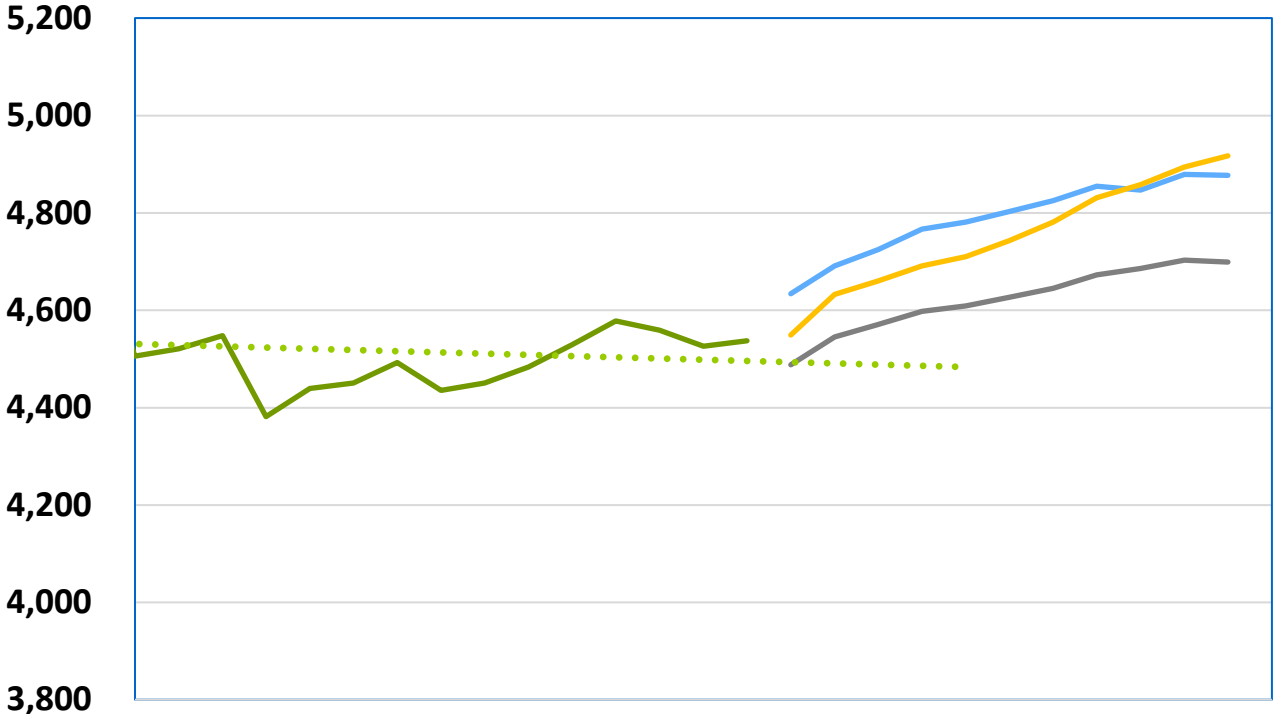
Winter: DAYTON



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

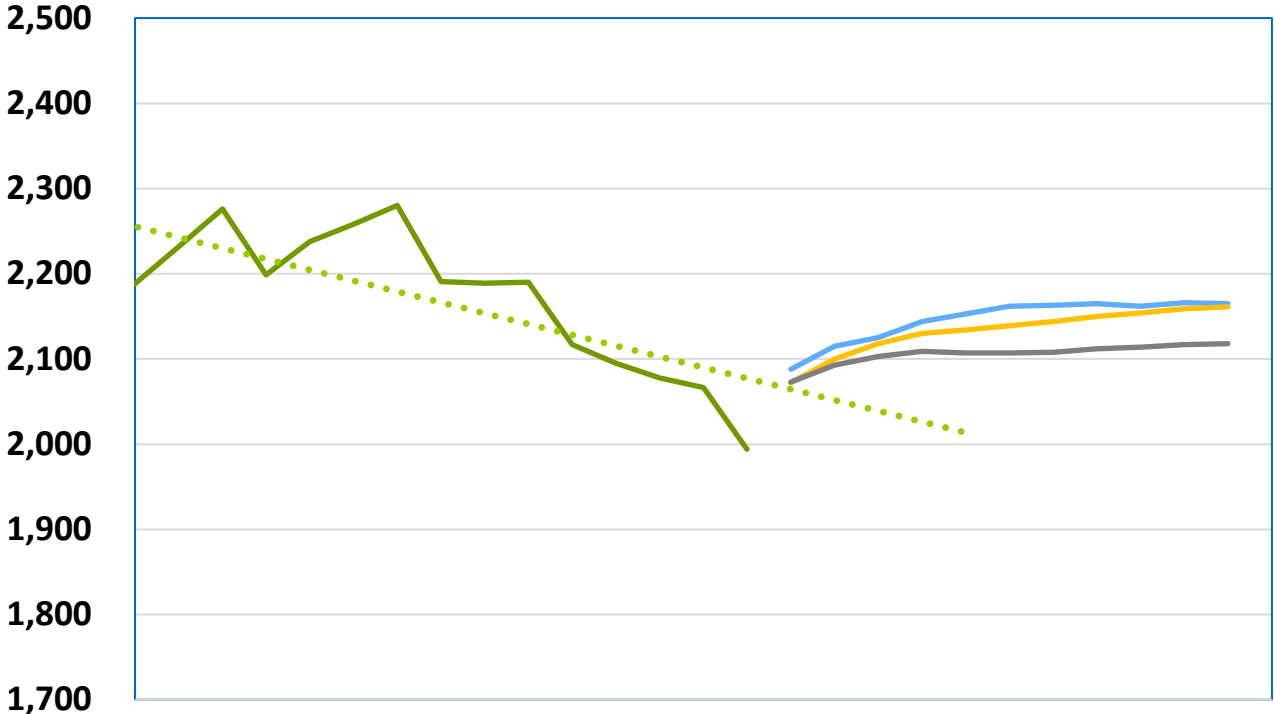
**Winter: DEOK**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN    — forec 2021    — forec 22yr    — forec 15yr

**Winter: DLCO**

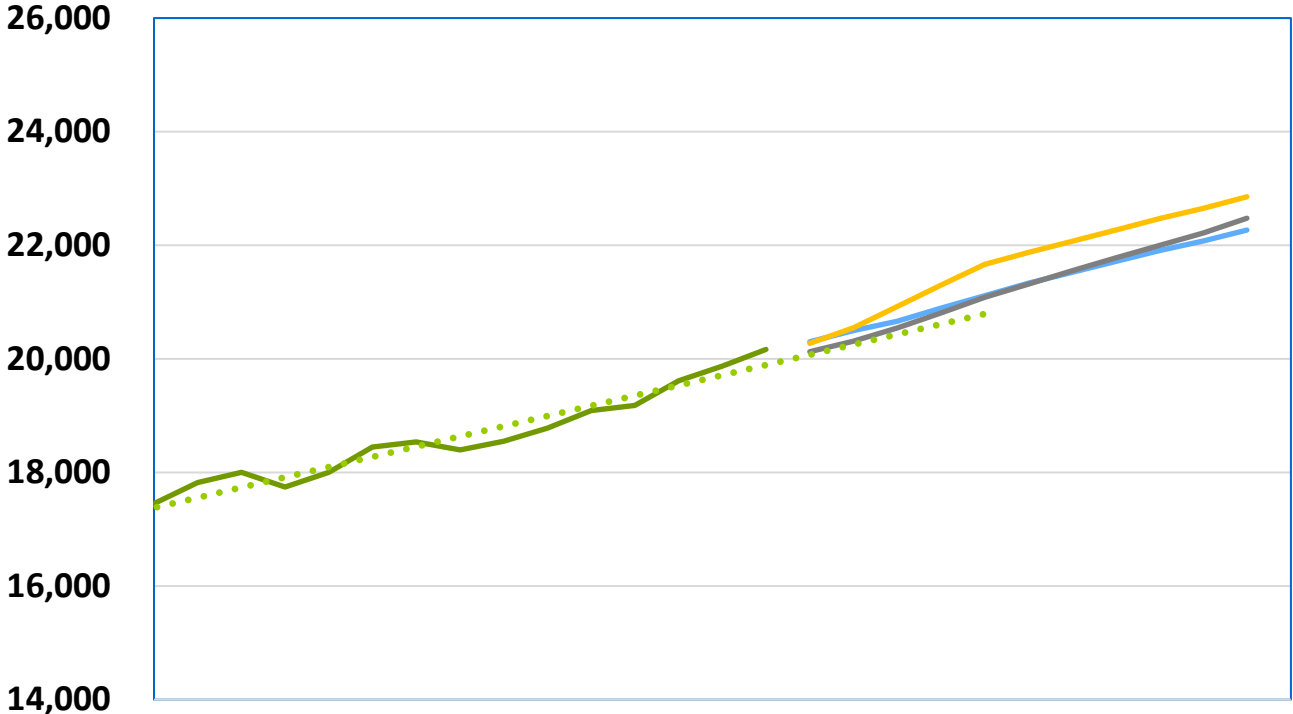


2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr



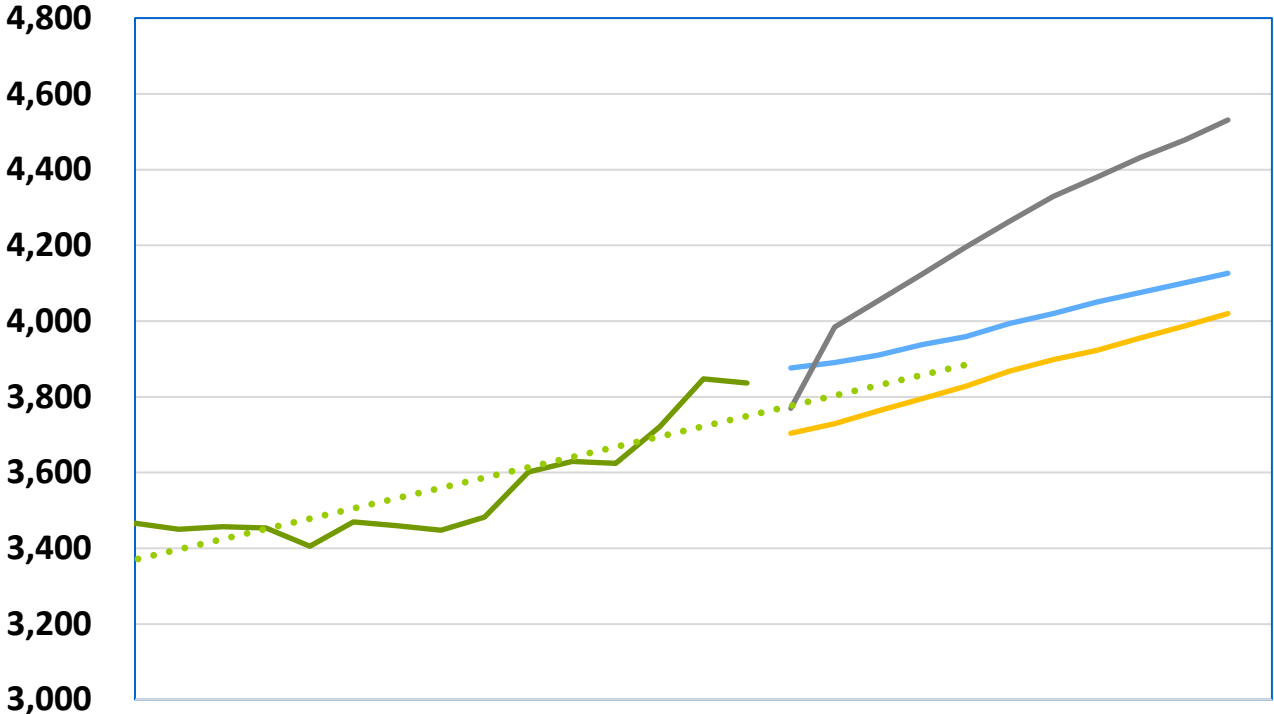
**Winter: DOM**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

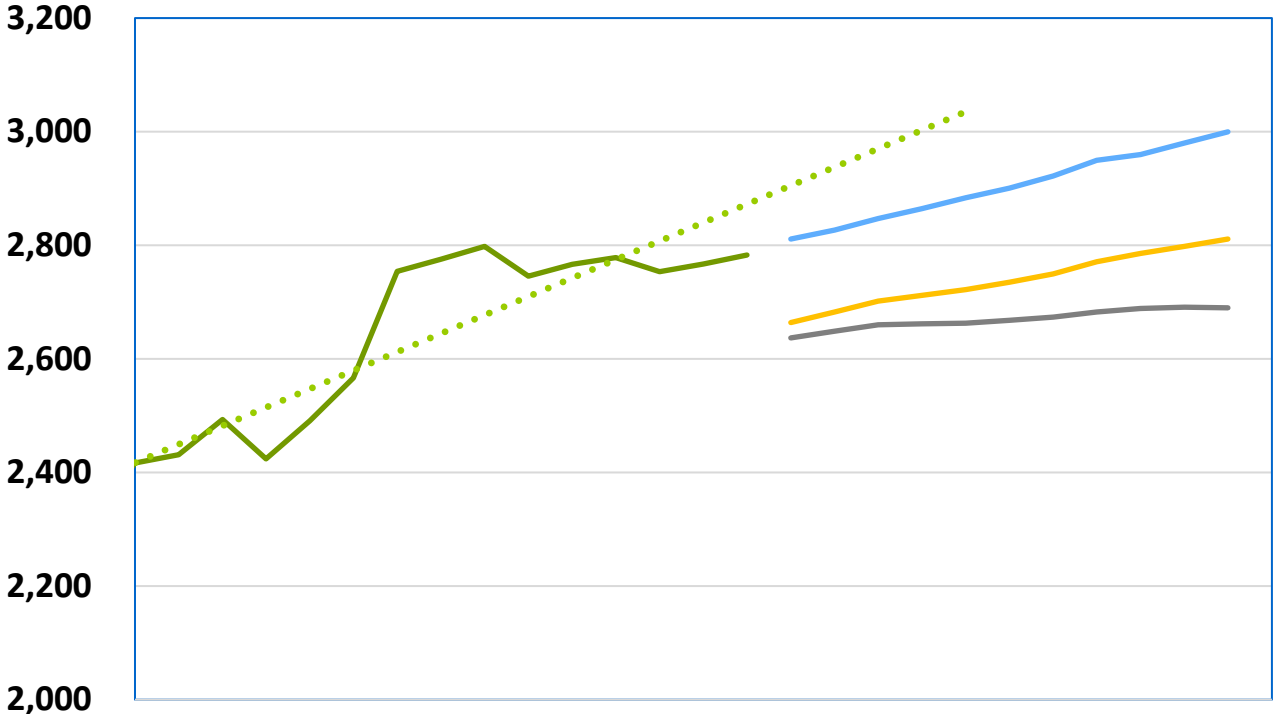
**Winter: DPL**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

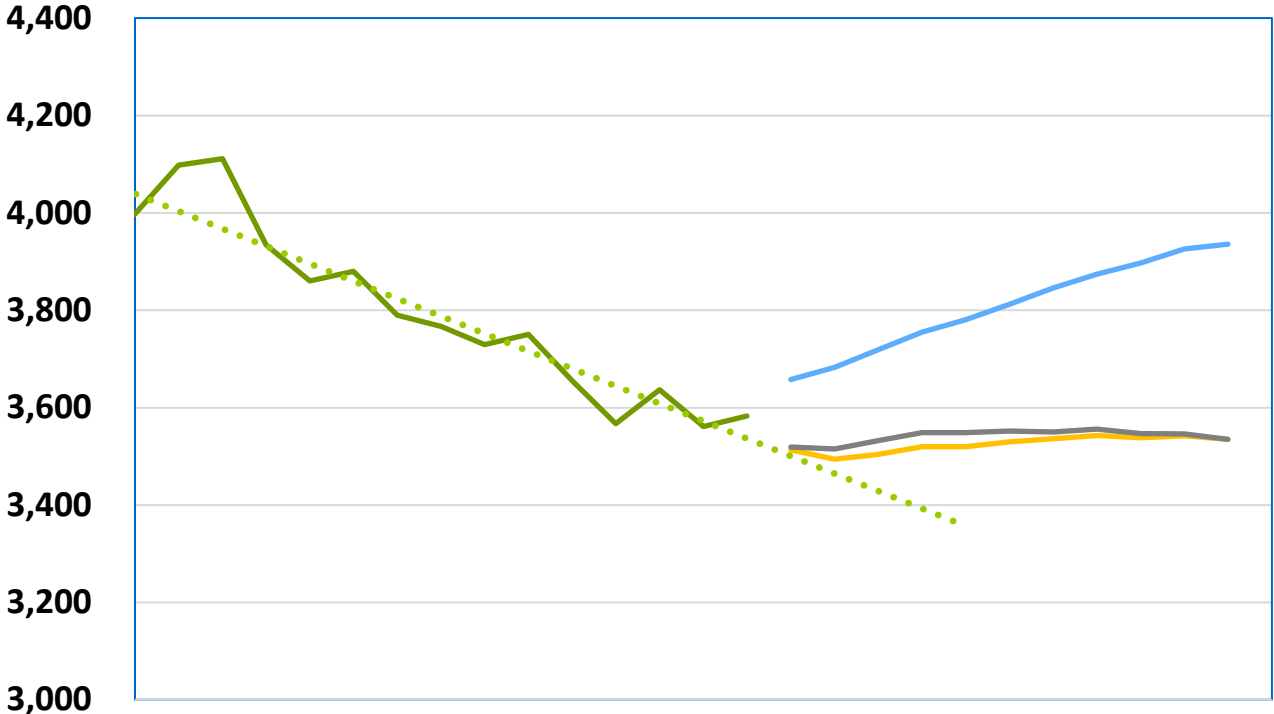
Winter: **EKPC**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

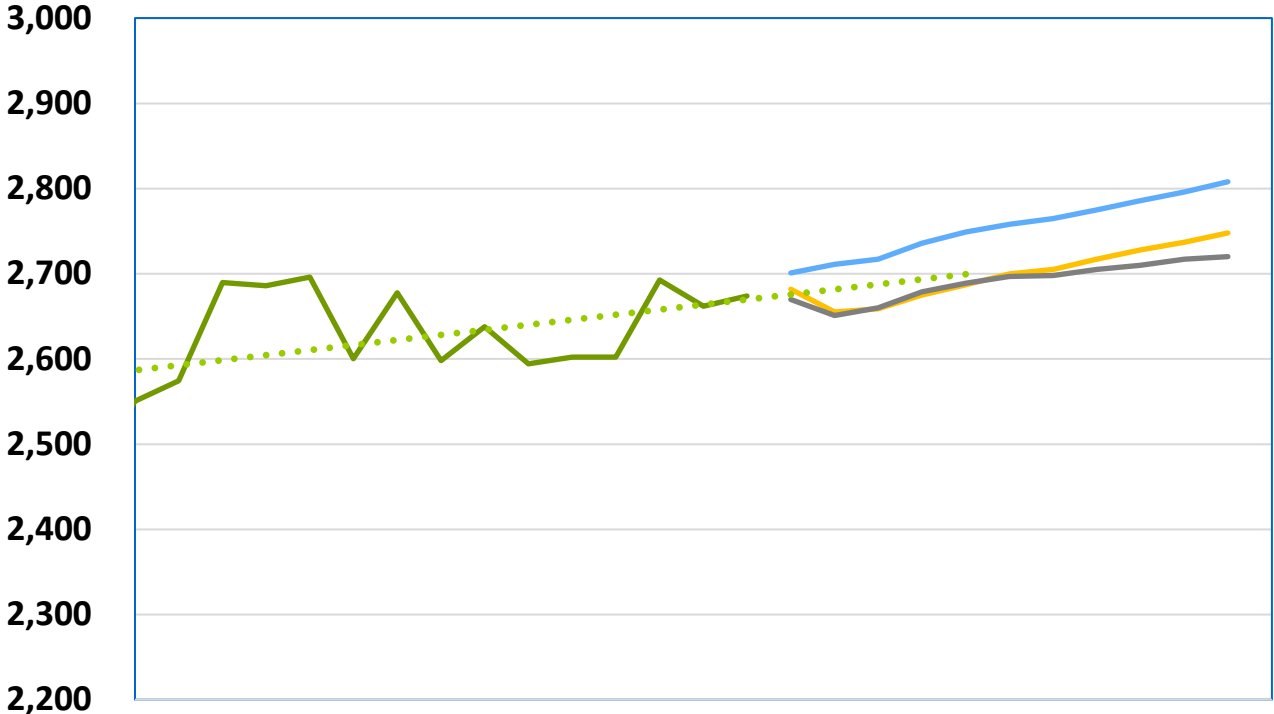
Winter: **JCPL**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

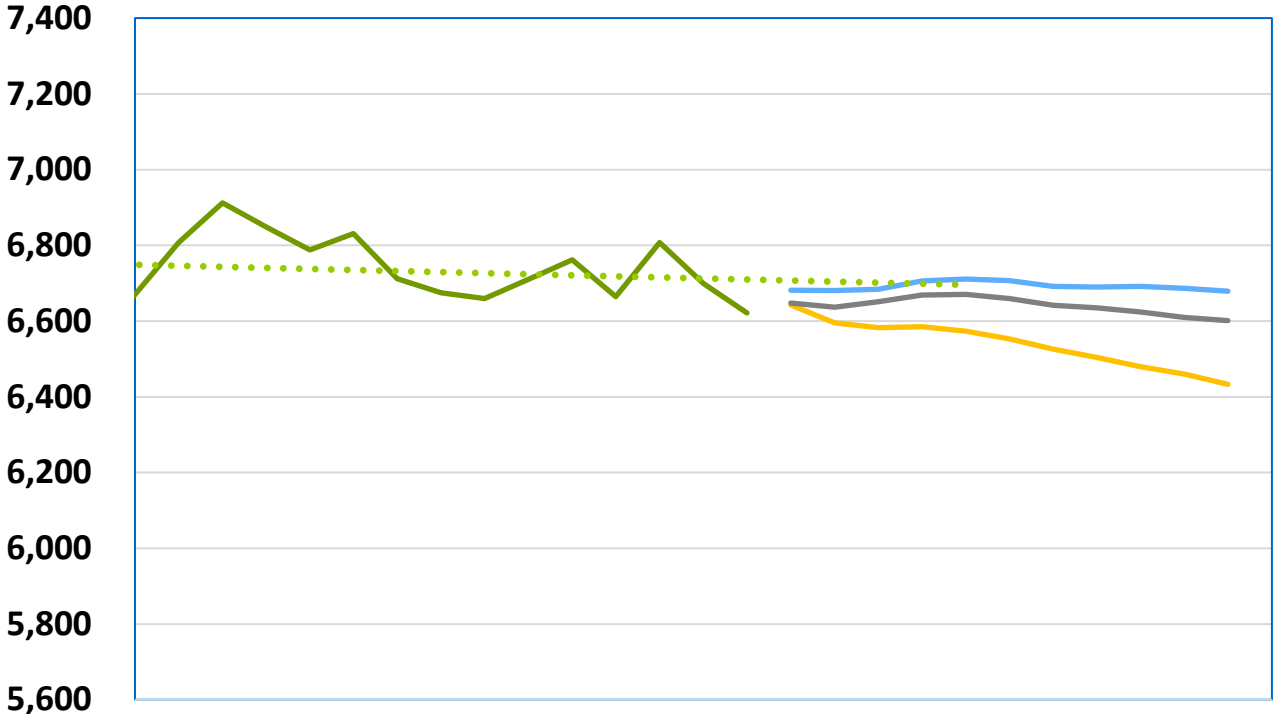
**Winter: METED**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

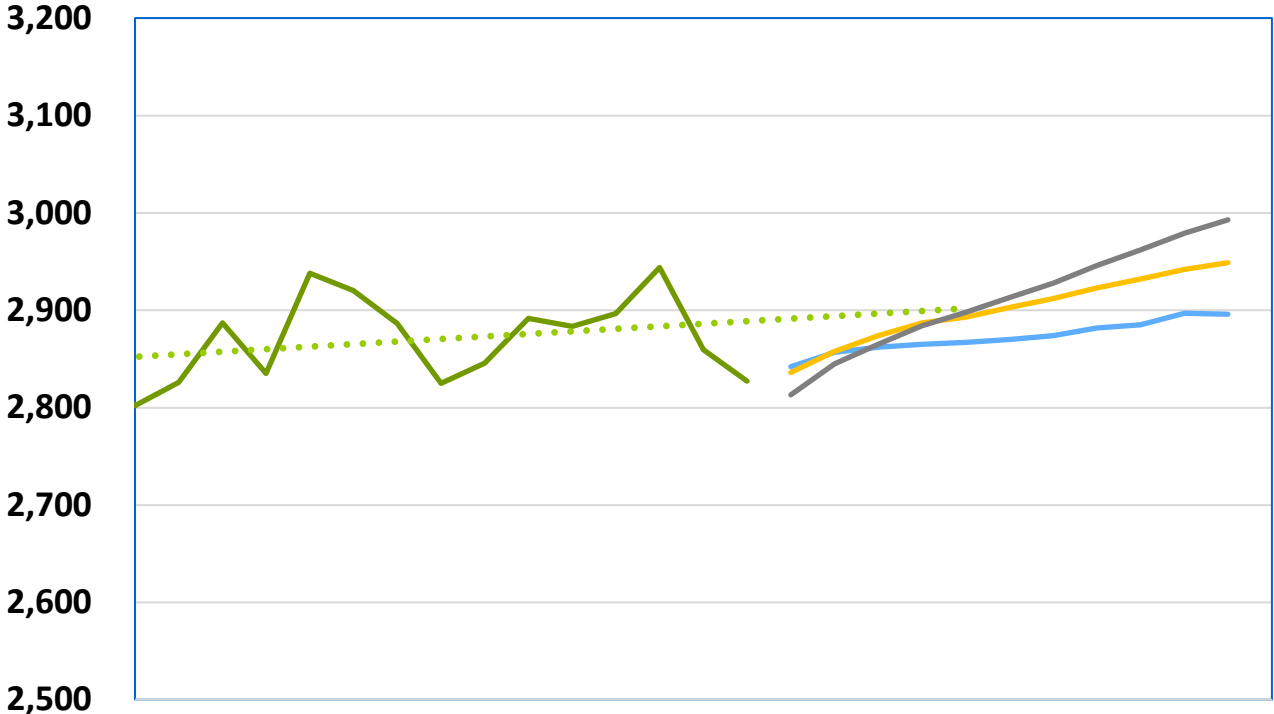
**Winter: PECO**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

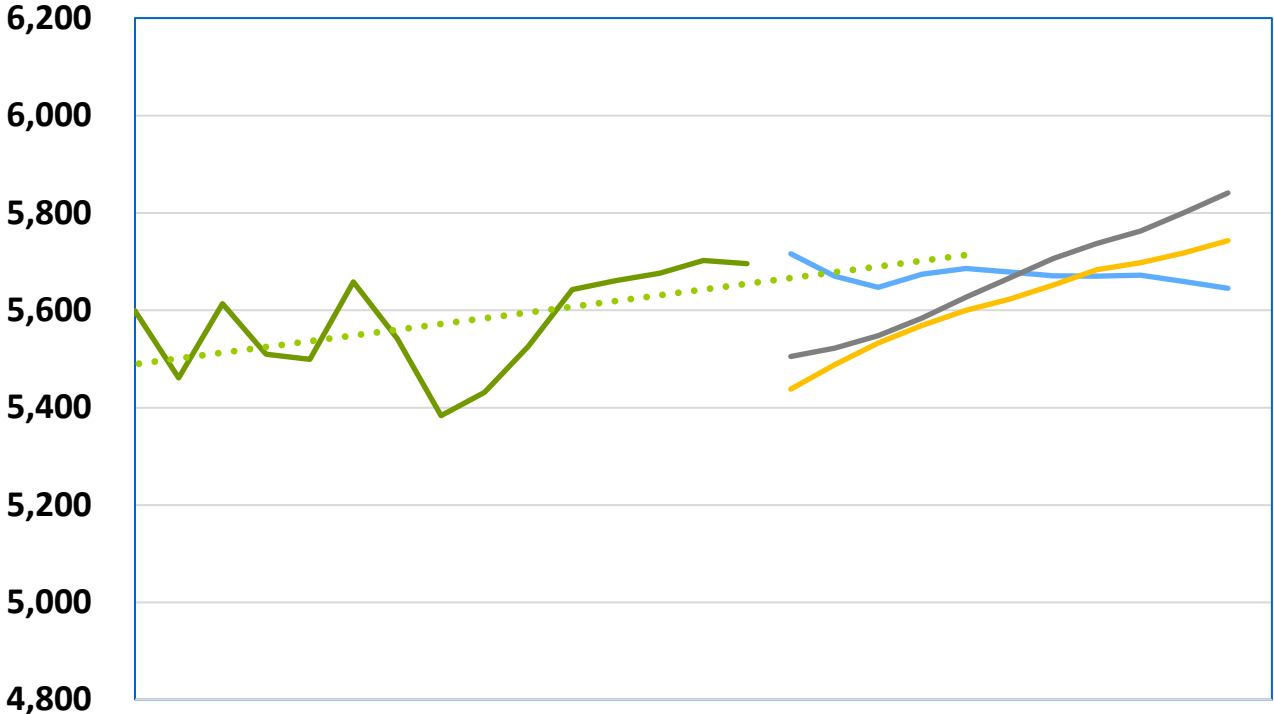
**Winter: PENLC**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

**Winter: PEPCO**

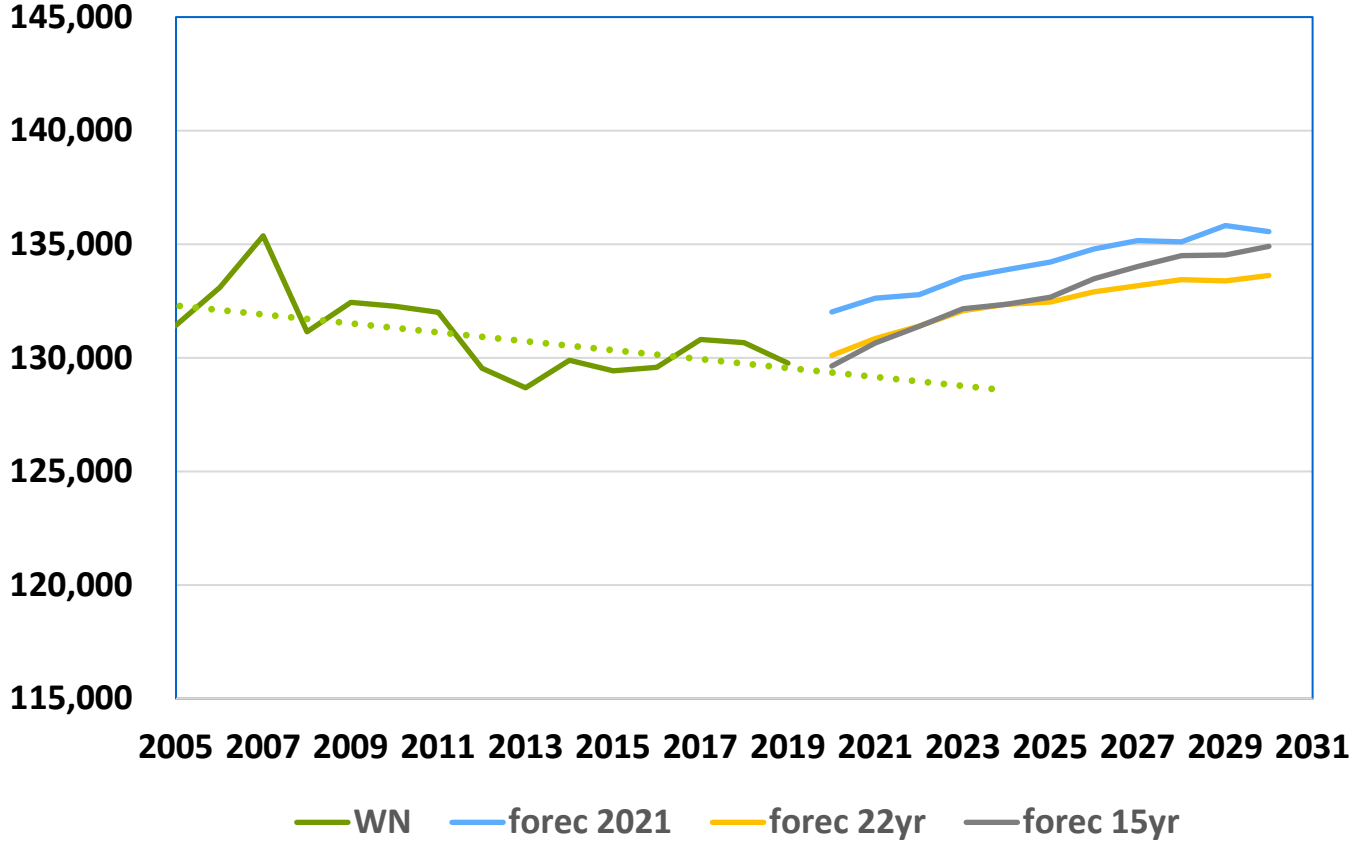


2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

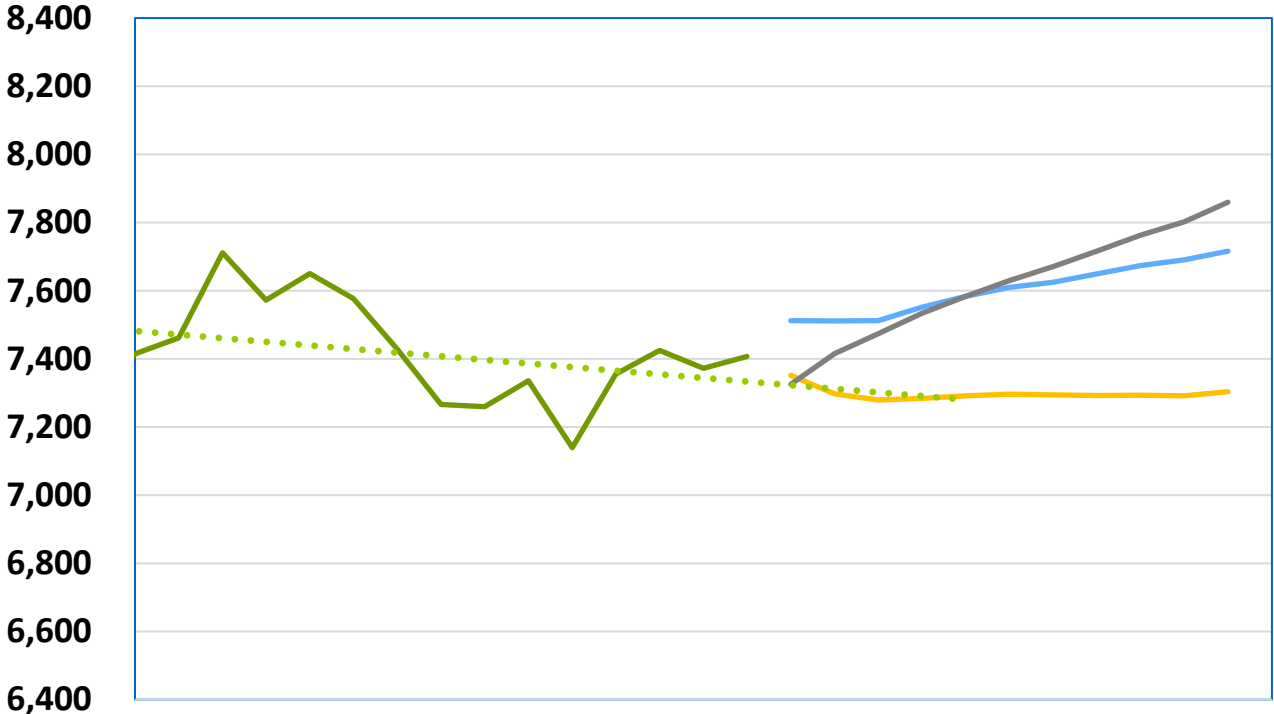
— WN — forec 2021 — forec 22yr — forec 15yr



**Winter: PJM RTO**



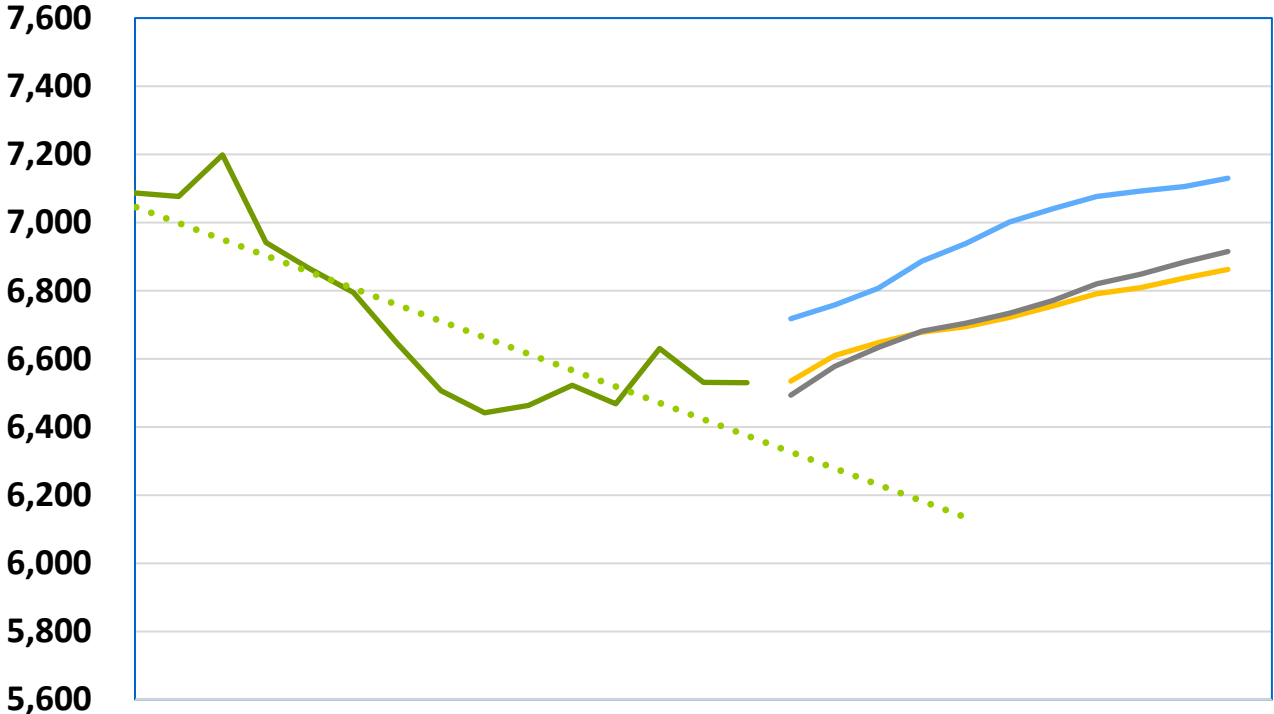
**Winter: PL**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

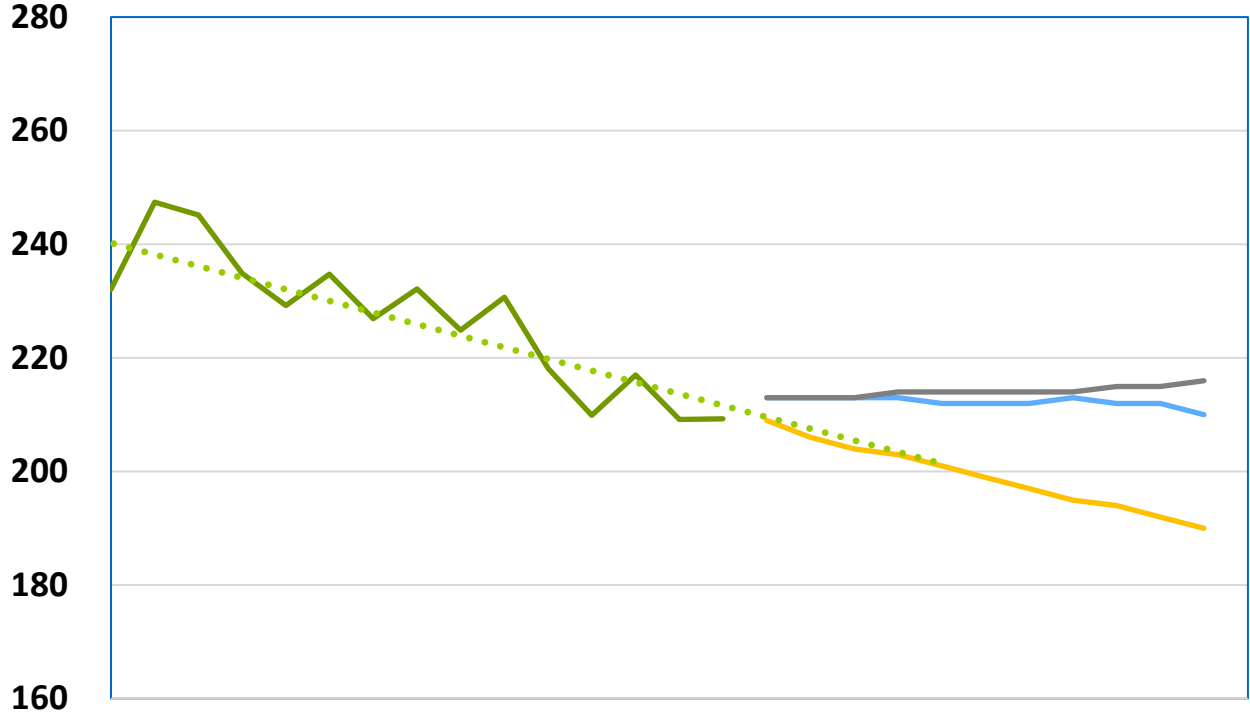
**Winter: PS**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

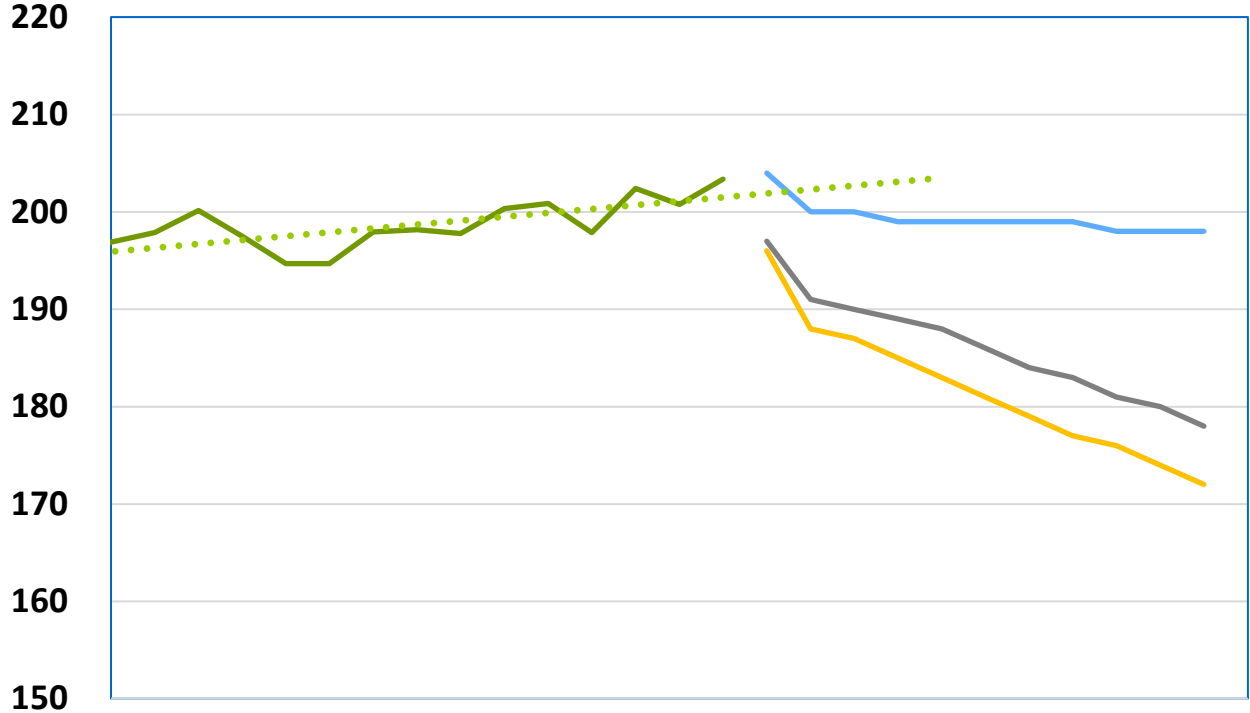
**Winter: RECO**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr

**Winter: UGI**



2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 2025 2027 2029 2031

— WN — forec 2021 — forec 22yr — forec 15yr