

## Navajo Station Data Request

March 9, 2017

- Description of units, including Commercial Operating Date, Net Max Capacity, boiler and turbine design, and installed pollution control equipment.
- Annual cost data for the last five years (2012-2016), to include:
  - Operations costs
  - Maintenance cost
  - Fuel cost
  - Maintenance (i.e., replacement) capital cost
- NERC-GADS performance and availability data for the 2012-2016 period. Can be submitted in the NERC 82 column format
- Projected CapEx for the 2017-2021 period.
- Projected planned outage schedule and outage budget for the 2017-2021 period.
- Projected O&M budget (not including planned outages) for the 2017-2021 period.
- Number of full time company employees at the station as of year-end 2016.
- List of the three most significant forced outage events in the last three years (in terms of availability loss) and the associated root cause analysis (RCA).
- Annual station OSHA non-hearing recordable rate for the 2012-2016 period.
- List of any environmental permit exceedances and/or Notice of Violations (NOV) incurred in the last three years.

Regarding the information provided to the Department of Interior on March 1, 2017

- For the costs shown on slides 5 & 6
  - What was the assumed rate of inflation?
  - For each unit what was assumed level of Net Capacity Factor, Equivalent Availability Factor and Equivalent Forced Outage Rate?
- In the forecast for NGS O&M costs by category
  - What was the inflation rate assumed to be?
  - What level of Net Capacity Factor by year was assumed for plant operations?
  - How did the staffing levels change going from a 3 unit to a 2 unit operation?
  - Does the area for contracts include labor or a combination of labor and material?
- For the NGS O&M costs by Function
  - Please provide a definition of what costs are included in the A&G and INS function
  - Please define what costs are included in the Assoc Fuel & RR function
  - What definitions were used to separate routine maintenance from outages?