

**2. Additional Information Relating to Gas System Census Tract Data Provide the requested information below, relating to Gas System Census Tract Data, in a table in a PDF filing. Where feasible, update the “Notes” Excel file in the filing to include this information.**

- Explain the process and number of weeks necessary to provide the number of demand nodes by census tract.
  - o The data pull is cumbersome and will require extensive resources. This would require doing a hand count of each demand node that falls into each census tract which is cumbersome and requires extensive resources. (Potentially 1 year to provide this data)
  
- Explain why the total gas consumption data reported in “TotalLoad” is nearly 3 percent below the total consumption reported in “Consumption Data by Census Tract”, excluding other wholesale consumption.
  - o N/A
  
- State the systemwide highest maximum allowable operating pressure on high pressure mains.
  - o 1400 psig
  
- Describe the pressure, material, age, and other characteristics defining distribution mains for which risk and consequence evaluations are not conducted. (UnkRiskMains)
  - o See Gas OIR Q2 Risk Notes
  
- Describe the pressure, material, age and other characteristics defining distribution services for which risk and consequence evaluations are not conducted. (UnkRiskServices)
  - o See Gas OIR Q2 Risk Notes
  
- Explain why the total of pipeline mileage by diameter is more than 1 percent lower than the total by pressure and what pipelines were not included in pipelines by diameter.
  - o Total mileage by diameter is less than the total miles by pressure due to unknown diameter values. These unknown diameter values did not fit within the previously requested diameter categories so the summation between the two totals did not compare equally.
  
- The total of pipeline mileage reported by material is 8 percent less than the total by diameter. Explain why this is and why some pipeline materials are unknown.
  - o Total mileage by material is less than the total mileage by diameter due to unknown material types, namely on medium pressure services.
  
- Explain why the total of pipeline mileage by risk is more than 1 percent lower than the total by pressure and what pipelines were not included in pipelines by risk.
  - o See Gas OIR Q2 Risk Notes