

Township Questions to JCP&L as of June 10th

1. Please describe the purpose and the overall benefits of this project. What will be perceptively different for the average consumer upon completion of this project?
2. In considering this project, what alternatives were considered or are available. For example, can these lines be run underground? Are there other technologies?
3. What is the height of the proposed monopole's and how is the height determined?
4. How was the route and the project length determined, and what is being proposed for areas outside of this location?
5. Is there data on the Electromagnetic Fields associated with overhead lines as proposed for this project? What are the levels established by the State or Federal Government? What will the levels be at ground-level and how do they compare to levels of EMF's humans are exposed to in normal daily life or EMF levels already occurring along the NJT right-of-way?
6. Explain the difference between Non-Ionizing and Ionizing Radiation and which is proposed with this project.
7. Is there a project time-line? By what date do you anticipate filing with the BPU and when would you expect them to hold hearings.
8. The proposed spacing between monopoles is approximately 500 feet. What would happen to the height of the monopoles if the spacing were cut in half to 250 ft. or even 200 ft.?
9. Has the possibility of running the poles along rt. 35 been studied? The wires could be run underground from the three key substations to rt. 35. Then above ground between Red Bank and Aberdeen. Closer spacing again could reduce the height of the poles thus reducing the visual impacts.
10. Could the wires be run underground from the substations to the Garden State Parkway, then overhead along and within the GSP right-of-way?
11. How does JCP&L intend to address the impacts of the proposed project on the Middletown Village Historic District? Has undergrounding or substantially lowered monopoles through the district been considered?
12. Will the overhead wires hum or emit any sound. If so would the sound also be audible with underground wires. Would any noise generated be compliant with NJDEP standards?

13. Has JCP&L looked into other areas in the country or even the world where similar powerlines were installed and gathered or sought data to determine if there have been any measurable experiences of impacts on the health of those living nearby and the real estate value of properties nearby? If so can you direct us to or provide us with such data?