

**General**

**Q. Ref: PUB-46 NP. Explain why NP uses the less energy efficient high pressure sodium bulbs for street lighting instead of the more energy efficient and environmentally friendly low pressure sodium bulbs?**

A. Newfoundland Power has not conducted a detailed analysis of low pressure sodium lamps.

However, a document produced by “The Ottawa Centre – Light Pollution Abatement Committee” indicates that:

“In terms of cost effectiveness, the high pressure sodium light produces the most light for the energy consumed while providing adequate colour rendering.”