

**The Connecticut Light and Power Company
Docket No. 352**

**Data Request CSC-01
Dated: 01/14/2008
Q-CSC-002
Page 1 of 1**

**Witness: CL&P Panel
Request from: Connecticut Siting Council**

Question:

Page G-7 of the Application describes the rejected option of upgrading the Bloomfield Substation. What would be the net capacity increase if three new transformers were installed as described?

Response:

If three new 60-MVA power transformers were installed at Bloomfield Substation to replace the three existing power transformers, the net substation capacity increase would be 38 MVA. Additional distribution feeders and substation switchgear would also be required to make use of such a capacity increase.