

# COMMON CAUSE ANALYSIS

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Dear NETS Members,

July 12, 2016

David Tooma (BGE) submitted a question regarding results of common cause analysis (CCA) of incidents with fleet vehicles. Please see David's full question below.

Thank you to those of you who provided responses.

Please contact me if you have any questions or suggestions.

Yours truly,

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## COMMON CAUSE ANALYSIS

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		<p><b>Has anyone completed a CCA (common cause analysis) of accidents/incidents on their fleet? If so can you share the results?</b></p> <p>David Tooma (BGE) <a href="mailto:David.Tooma@bge.com">David.Tooma@bge.com</a></p>
1	Eli Lilly Cindy Fraley <a href="mailto:fraley_cindy_j@lilly.com">fraley_cindy_j@lilly.com</a>	Speed, following distance, and ultimately all activities relate back to distractions.
2	NV Energy Ben Brewer <a href="mailto:BBrewer@nvenergy.com">BBrewer@nvenergy.com</a>	This is something we have just started to look at and track. So far we feel it has helped us track driving trends with our drivers.
3	Spectra Energy Rob Goodreau <a href="mailto:RDGoodreau@uniongas.com">RDGoodreau@uniongas.com</a>	We have not formally completed a Common Cause Analysis of Accidents/Incidents. However, in looking at the data over the last 5 years for recordable vehicle incidents, below is a list of our Top 5 root causes with number one being the most frequent:  <ol style="list-style-type: none"><li>1) HUMAN ENGINEERING - Work Environment</li><li>2) PROCEDURES - Not Used/Not Followed</li><li>3) PROCEDURES - Followed Incorrectly</li><li>4) HUMAN ENGINEERING - Human / Machine Interface</li><li>5) TRAINING - Understanding Needs Improvement</li></ol>

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