

**Sengupta, Abhijit**

---

**From:** Franke, Mark  
**Sent:** Tuesday, November 03, 2009 8:31 AM  
**To:** Lake, Louis; Carrion, Robert  
**Subject:** FW: CR3: Root Cause Analysis Metrics  
**Attachments:** 2009 Oct 30 - Root Cause Analysis Metrics.pptx

- 2 page

---

**From:** Kennedy, Kriss  
**Sent:** Tuesday, November 03, 2009 8:28 AM  
**To:** Franke, Mark  
**Subject:** FW: CR3: Root Cause Analysis Metrics

---

**From:** McCabe, Brian [mailto:Brian.McCabe@pgnmail.com]  
**Sent:** Tuesday, November 03, 2009 8:04 AM  
**To:** Wert, Leonard; Kennedy, Kriss; Sykes, Marvin  
**Subject:** CR3: Root Cause Analysis Metrics

I will provide you the updated version later today once I get it from the CR3 containment team.

Brian

---

**From:** Miller, Garry  
**Sent:** Tuesday, November 03, 2009 7:55 AM  
**To:** McCabe, Brian  
**Subject:**

Brian... latest version (but we will update later today).

Thanks,  
Garry

*Garry Dale Miller*  
General Manager  
Nuclear Plant Development  
Progress Energy  
Caronet: 770-6107  
Direct: (919)-546-6107, 6  
Mobile: (b)(6)  
Fax: (919)-546-7209  
E-mail: [garry.miller@pgnmail.com](mailto:garry.miller@pgnmail.com)

Information in this record was deleted in  
accordance with the Freedom of Information Act.  
Exemptions 6  
FOIA PA 2010-0116

Q-19

# Root Cause Analysis – PII Metrics

## Un-refuted Failure Modes as of Oct 30<sup>th</sup> 2009

