EE 492 WEEKLY REPORT 14

Date: 4/18/17 – 4/24/17

Group number: May1728

Project title: Impact of High Photo-Voltaic Penetration on Distribution
Systems

Client &/Advisor: Alliant Energy/ Dr. Ajjarapu

Team Members/Role: Nat Summitt/Team Leader, Sam Searls/Team Webmaster, Wyatt Lauer/Communications, Mark Szkodyn and Abdul Waasay Mirza/New Developments

Weekly Summary (Short summary about what you did this week)

- We did not meet with our advisor this week. Our goals for next week are:
 - Finish the final presentation
 - Meet with the group to discuss plans
 - Present on Wednesday at 11:50 AM
 - Demo on Wednesday from 4:20 to 5:30 PM

Past week accomplishments (please describe as what was done, by whom, when)

- Nat Summitt: Worked with the group to finish the presentation and work on the plans for the presentation and the demo. Finished the final document.
- Wyatt Lauer: Worked with the group to finish the presentation and work on the plans for the presentation and the demo. Finished the final document.
- Sam Searls: Updated the website, worked with the group to finish the presentation and work on the plans for the presentation and the demo. Finished the final document.
- Mark Szkodyn: Worked with the group to finish the presentation and work on the plans for the presentation and the demo. Finished the final document.
- Abdul Wassay Mirza: Worked with the group to finish the presentation and work on the plans for the presentation and the demo. Finished the final document.

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o Pending issues (if applicable)

None

Individual contributions

<u>NAME</u>	Individual Contributions	Hours this week	HOURS cumulative
Nat Summitt	Finished the document, finished the final presentation, met with group	5	67
Wyatt Lauer	Finished the document, finished the final presentation, met with group	5	67
Sam Searls	Updated website, finished the document, finished the final presentation, met with group	5	67
Mark Szkodyn	Finished the document, finished the final presentation, met with group	5	67
Abdul Waasay Mirza	Finished the document, finished the final presentation, met with group	5	67

Plan for coming week (please describe as what, who, when)

- Nat Summitt: There will not be a meeting this week. Our group will present on Wednesday at 11:50 AM to the IRP. After the presentation, we will attend the demonstration from 4:20 to 5:30 PM. The project is done following the demo.
- Wyatt Lauer: There will not be a meeting this week. Our group will present on Wednesday at 11:50 AM to the IRP. After the presentation, we will attend the demonstration from 4:20 to 5:30 PM. The project is done following the demo.
- Sam Searls: There will not be a meeting this week. Our group will present on Wednesday at 11:50 AM to the IRP. After the presentation, we will attend the demonstration from 4:20 to 5:30 PM. The project is done following the demo. Continue updating the website.
- Mark Szkodyn: There will not be a meeting this week. Our group will present on Wednesday at 11:50 AM to the IRP. After the presentation, we will attend the demonstration from 4:20 to 5:30 PM. The project is done following the demo.
- Abdul Wassay Mirza: There will not be a meeting this week. Our group will present on Wednesday at 11:50 AM to the IRP. After the presentation, we will attend the demonstration from 4:20 to 5:30 PM. The project is done following the demo.

- o Summary of weekly advisor meeting (if applicable/optional)
 - There was no meeting this week.