

Please describe any surge protection successes that occurred after completion of your building projects.

Key Responses

- The facilities were completely safe, in places where peaks were recorded, it does not happen anymore and in this way it stopped losing equipment due to electrical faults
- Kept building operational
- Prevented damage from lightning
- Every time we install a surge protection device it is a success
- Make sure every design goes over the total usage by at least 15%
- Frankly, I consider a success any time I don't get negative comments
- Every year there are a lot of electrical surges that destroy hundreds of electrical equipment, surge protection has helped to protect maximum possible
- We have had owners tell us that had we not done the electrical surge protection as we did, there would have been many issues as some still got risk taken by the outlets of electrical discharge, but our designs had prevented it further or any real injury.
- There are many industrial successes just taking into account the number of lightning strikes which manufacturing & industrial facilities take every month as well as the nature of industrial/manufacturing facilities and the amount of voltage which is used. There are many successes in the manufacturing/industrial facilities in which my organization has designed & installed surge protection.
- Equipment suffered less damage and downtime was significantly lessened.
- Unfortunately surges do happen however we have a 99% success in protecting our clients from damage
- Approximately 4 months ago a huge storm came through my area of Georgia and had knocked out power in the surrounding buildings and neighborhoods. But our buildings were spared.
- Well if there aren't any damages to the building and the property inside, then that is a success. There has been no damage in our recent designs and hopefully there won't be. So I consider all those to be successes.
- We have not had a surge death or equipment failure since we began this tactic of dual protection. Most of the time if it's working, I don't hear about it.
- In the middle of hurricane Ike the surge protector in a hospital in Houston took 3 hits from lightning and didn't set anything off.
- Engineer found incoming power is dirty. Then after installing a TTLP surge suppression unit with transient filter, the monitoring equipment showed much cleaner power.
- A restaurant that I worked on suffered from a grid malfunction that fried the two buildings adjacent to it... My restaurant's systems were unaffected.

