

Disaster Recovery Project Sheet

Type of Business

Electrical Substation

Incident Description

Thyristor Fire / heavy soot contamination and fire fighting water damage to electrical switch gear, cabinets and room

Damaged / Contaminated Equipment

- Thyristors
- Electrical & electronic cabinets
- Main & sub-boards
- Computer room

Description of Recovery

- Stabilisation of equipment
- Report to Loss Adjuster
- Decontamination of equipment using Dry Ice Blasting and chemical detail cleaning
- Decontamination of computer room incl sub-floor, ceiling, all walls and equipment

Equipment Replacement Value

\$ 3,000,000

Total Recovery Cost

\$ 50,000

Recovery time to restart of business

2 weeks

Total Recovery Time

3 weeks

Electrical Substation



Dry Ice Blast Cleaning of soot contaminated Thyristors



Dry Ice Cleaning of Thyristor



Electrical Switch Cabinet opened for detail cleaning