

Event VII: PH Stage 3 Cyclone Exit Draft Drop

Event

- PH stage 3 cyclone exit draft dropped
- No alarms in the plant control room because there is no interlock

CemAI Event Feedback

- Field inspection for cyclone build ups at Stage 2 & Stage 3
- Process data analysis comparing with temperatures and blockage nuclear indications

Maintenance Team Findings

- Pressure indication was faulty due to instrument plug. Instrument cleaned and proper indication was restored.

Value

- Restore CY monitoring and required alarms against possible cyclone blockage. Non-planned failure and premature shutdown of kiln

