

From: Cherry, Brian K
Sent: 1/20/2012 11:01:30 AM
To: Clanon, Paul (paul.clanon@cpuc.ca.gov) (paul.clanon@cpuc.ca.gov)
Cc:
Bcc:
Subject: Fw: NFL Championship Game readiness plan-Candlestick Park 1/22
FYI

From: Kress, Michael A
Sent: Friday, January 20, 2012 8:47 AM
To: SF_Update
Cc: Elec Ops M&C Elec Leadership Team
Subject: NFL Championship Game readiness plan-Candlestick Park 1/22

Below is our staffing and readiness plans for Sunday 1/22.

Game start time: 1530

Predicted weather conditions: Blue Sky with sporadic rain and minimal winds

We will activate the SF OEC for communications four hours prior to the game and close approximately two hour after. Elec Ops (Restoration/OPs/M&C), Engineering, GovRel, External Communications and ES&S Leads will be represented accordingly.

Both **H-1111** and **H-1103** feeders serving Candlestick park are available and currently in service along with the auto transfer switch at Candlestick Park. The park is being supported by the primary source, H1111, and no conflicting work is planned on either circuit. We have identified a third source upon loss of both the H1111 and H1103, P1105 is available and can support Stadium loading. Operations has identified the required restoration actions and is ready to execute the needed steps if required.

Will have ample resources strategically placed at predetermined locations along each source during the game. Corporate Security has also provided a firm commitment to support the OEC in the event Police escort or communication is needed during our activation.

Pre-Game Day Actions (1/16-1/22)

- We have completed additional patrols on both sources every day this week to ensure our reliability secure.
- We have been monitoring power quality to and at the stadium each day with no abnormalities identified.
- We will be supporting a final full stadium load simulation in coordination with CCSF on Saturday evening involving power quality monitoring, manhole de-watering and

equipment infrared inspection.

Game Day Plan

- Incident Commander (Mike Kress) and Operations Chief [Redacted] and other supporting leads will be stationed in at the Candlestick Game Day Incident Command Post by 0900 on 1/22.
- Mobile Command Vehicle and staffing will support our on-site readiness on 1/22.
- Visual Inspection of both sources and status check of the ATS will be completed at 0900 1/22.
- A "no-touch" order has been in place for Transmission, Substation and Distribution that can impact the H-1111 and H1103, until 1/23.
- Transmission has validated that no grid work exist that will impact the operations.
- Transmission has validated that no Load-at-Risk conditions exist for Martin Substations or any critically related stations.
- Restoration will have first responders strategically located and able to respond during the game.
- 1 UG and 1 OH crew will be dedicated for any emergency response needs for the duration of the game along with an M&C supervisor.
- Golden Gate Operations will have dedicated Operators in place at Martin Substation.
- Substation Maintenance will have 2 Substation Electricians standing-by in the Mobile Command Vehicle.
- SFPD will provided additional patrol presence along our overhead circuit areas.
- Blue sky conditions currently exist for the weekends forecast, with wet weather forecast though.
- SF OEC will remain open after the game to support post game conditions accordingly.

Scenario Planning

- Loss of only the H1111 feeder will result in an automatic transfer to the H1103 feeder in 3-7second, this will put the ball park on a single source. _
- Loss of only the H1103 feeder will put Candlestick Park on a single source, no impact to service will be visible to the customer.
- Loss of both H1111 and H1103 will require the use of manual switching to place Candlestick Park on P1105, a brief interruption of power will be seen while this is initiated._

OEC Contact list

- M&C Elec IC Mike Kress (925) 383-3041
- M&C Elec OC - [Redacted]
- M&C Elec Supervisor - [Redacted]
- Operations - [Redacted]
- Restoration - [Redacted]

- Gov Rel - [Redacted]
- External Communication - [Redacted]
- Customer Care [Redacted]
- Corporate Security [Redacted]
- Account Manager - [Redacted]
- Candlestick Park Chief Operations Engineer & Manager- Mike Gay (415) 467-1995
- Candlestick Operations Engineer-George Cumberland- (415) 871-8474

Thank you for your team's support and cooperation, we are confident in our ability to communicate and respond if a challenge exists.

Mike Kress