



PGE WIRELESS SITE SAFETY WATCH REQUEST Rev-1

Please complete the request form in its entirety, and return via email to UAMWireless@pgn.com with a cc to the Wireless PM. Include the following in the subject line of the email: SAFETY WATCH REQUEST – Site Name – Carrier – Date Submitted. PGE mandates the presence of a Safety Watch for any work carried out by PGE or contracted crews within the boundaries of a PGE substation fence or in close proximity to potential hazards such as overhead transmission lines, distribution lines, and other dangers. A qualified PGE employee or approved contractor must be on site AT ALL TIMES when work is being performed, at the carrier's expense.

CARRIER:

DATE:

SITE NAME/ID:

PGE MAP GRID/POLE #:

SAFETY WATCH REQUESTOR CONTACT NAME/PHONE/EMAIL:

IS THE SITE CURRENTLY TRANSMITTING: Yes No

CLOSEST PHYSICAL ADDRESS TO THE SITE:

IS THE WORK BEING PERFORMED ABOVE PRIMARY? Yes No

PLEASE DESCRIBE THE WORK BEING PERFORMED, REASON(S) SAFETY WATCH WILL BE REQUIRED, AND IF A DRONE IS REQUIRED:

EXPECTED # OF DAYS REQUIRED FOR SAFETY WATCH OR DRONE:

STEPS REQUIRED BY PGE TO COMPLETE SAFETY WATCH:

- Receipt of completed Wireless Site Safety Watch Request form via email (please include pictures of the site that show potential hazards)
- Approval from PGE Engineer of Record in charge of particular substation (if applicable)
- Written approval of the Safety Watch by PGE Wireless PM
- Payment of CX RFP received by PGE via ACH prior to any construction/Safety Watch scheduling
- Creation and approval of Safety Watch work order by PGE
- Request/approval of any required transmission shutdowns to complete Safety Watch (this can range from 30-90 days advance notice required)
- Scheduling of the Safety Watch or drone flight
- Notification/calendar invite for the appropriate crews/contractors to be onsite to complete the Safety Watch or drone flight

ADDITIONAL SUBSTATION CLEARANCE INFORMATION:

2805 Clearance for Equipment in Transit in Substations

- A) Clearance for equipment in transit on smooth surfaces is a minimum of:
- 1) 4 feet for voltages less than 50 kV.
 - 2) 10 feet for voltages over 50 kV up to and including 345 kV.
 - 3) 16 feet for voltages over 345 kV and up to and including 750 kV.
- B) When visual clearance is difficult, designate a person to observe clearances and give timely warnings.

2804 Vehicles in Substations

- A) If you are required to drive vehicles in substation environments, observe the following safety measures:
- 1) Stay on established driveways.
 - 2) DO NOT drive under or near an electrical bus or device unless safe distances stated in Section 2805 can be maintained.
 - 3) Be cautious of the height of vehicle antennas when driving in substations.