

NGOM INSPECTION CHECKLIST

APP ID: _____

ADDRESS: _____

Electric Service Standards & Guide Manual: <http://www.sdge.com/electric-service-standards-guide-manual>

1. APPROVED METER LOCATION: YES NO
Svc Guide 602, 603, 603.1, 800.13 (3.4) _____

2. APPROVED ELECTRIC METER ROOM: YES NO
Svc Guide 604.2, 604.3, 604.4, 800.13 (3.4) _____

3. ACCESSIBLE 24 HRS (Doors, Gates & Truck Access) YES NO
Svc Guide 005, 005.1, 016, 604.4, 800.13 (3.4) _____

4. BARRIER POSTS REQUIRED: YES NO
Svc Guide 604.1A _____

5. APPROVED METER HEIGHT: YES NO
Svc Guide 604 _____

6. APPROVED WORKING SPACE: YES NO
Svc Guide 604, 604.1, 604.5, 605, 606, 606.1 _____

7. APPROVED HOUSEKEEPING PAD: YES NO
Svc Guide 604.1 Note 3 and 5

8. ADDRESS PLACARD AT METER SOCKET YES NO
Svc Guide 604 Use address emailed to you for your project. Example: **4265 DELTA RD CG**

9. SITE PLACARD: YES NO
Svc Guide 800.1 See website for example: https://www.sdge.com/sites/default/files/documents/nem-warning_plagues.pdf

10. AC DISCONNECT - UTILITY SIDE: YES NO
Svc Guide 800.13 (3.6), 800.14 (B.5 & B.6)

**PV SYSTEM DISCONNECT
FOR UTILITY OPERATION
UTILITY SIDE**

11. AC DISCONNECT - GENERATOR SIDE: YES NO
Svc Guide 800.13 (3.6), 800.14 (B.5 & B.6)

**PV SYSTEM DISCONNECT
FOR UTILITY OPERATION
GENERATOR SIDE**

12. CONDUCTORS INSTALLED PROPERLY: YES NO

Generator side conductors terminated on Line Side and Utility side conductors terminated on Load Side on Self Contained sockets.

13. IDENTIFY CURRENT FLOW IN CT COMPARTMENT: YES NO



14. LABEL CONDUCTORS (Utility & Generator): YES NO

15. GROUNDING APPROVED: YES NO

No grounds running through CT/Meter Combo Can. Can be terminated on grounding bushing or meter can at conduit entrance.

16. CENTER PHASE BUS BAR: YES NO

Customer must provide center phase bus bar on 3 Phase, 3 Wire, 480V CT Rated installations.

17. PANEL SIZE:
- ___ Amp Residential, 1 Phase
 - 100 Amp Commercial, Svc Guide 613.1
 - 200 Amp Commercial, Svc Guide 613.2
 - 400 Amp Combination CT/Meter Svc Guide 620
 - ___ Amp Switchboard Service Section Svc Guide 623-660.1
 - ___ Amp Primary Voltage Svc Guide 670-685.3

18. PHASE/VOLTAGE:
- | | |
|--|--|
| <input type="checkbox"/> 1 Phase, 3 Wire, 120/240
Svc Guide 003, 004, 622 | <input type="checkbox"/> CL 200, FM 2S, 4 Clips |
| | <input type="checkbox"/> CL 320, FM 2S, 4 Clips |
| | <input type="checkbox"/> CL 20, FM 4S, 6 Clips |
| <input type="checkbox"/> 1 Phase, 3 Wire, 120/208 | <input type="checkbox"/> CL 200, FM 12S, 5 Clips |
| <input type="checkbox"/> 3 Phase, 4 Wire, 120/208 | <input type="checkbox"/> CL 200, FM 16S, 7 Clips |
| | <input type="checkbox"/> CL 20, FM 9S, 15 Clips |
| <input type="checkbox"/> 3 Phase, 4 Wire, 277/480 | <input type="checkbox"/> CL 200, FM 16S, 7 Clips |
| | <input type="checkbox"/> CL 20, FM 9S, 15 Clips |
| <input type="checkbox"/> 3 Phase, 3 Wire, 480 | <input type="checkbox"/> CL 200, FM 12S, 5 Clips |
| | <input type="checkbox"/> CL 20, FM 5S, 15 Clips |

19. METER TYPE: SMART TRILLIANT KV2

20. APPROVED BUS TAP DRAWING REQUIRED: YES NO

Svc Guide 623