

Guyed Tower

Annual Tower Inspections

Type Inspection:

First Annual Inspection	Y	N
3 rd Year Frequency	Y	N
After Severe Loading Condition	Y	N
Other Requirement - Specify _____	Y	N

1. Annual Tower Shaft Climbing Inspection:

Check all items listed on the following **Quarterly Inspection:**

a. Area free of Fallen Fasteners or Equipment	Y	N
b. Tower Members Appear to be in Proper Position	Y	N
c. Appurtenances Properly Attached in Proper Locations	Y	N
d. Feed Lines and Conduits Properly Attached	Y	N
e. Tower Coating Satisfactory	Y	N
f. Mast Straight	Y	N
g. All Lights in all Levels Properly Working	Y	N
h. Ground Wires at Base Properly Attached	Y	N
i. Concrete Pier Condition Satisfactory	Y	N
j. Proper Soil Cover and Drainage Provided	Y	N

In addition check the following:

k Bolts and Other Fasteners Appear to be in their Snug Tight Condition	Y	N
l. Nut Locking Devices Appear to be in their Proper Positions	Y	N
m. Cotter Pins or Guy Pin bolts appear in their proper place	Y	N
n. Guy wire attachment ends appear satisfactory	Y	N
o. Upper Guy Dampers Appear Satisfactory	Y	N

Comments on Any Items Circled N (No):

Other Comments:

2. All other items listed for the **Quarterly Inspection Checked** Y N

Note: Comments can be located on quarterly inspection form or added to this form.

3. Check **Tower Alignment** and Record on Form Provided* Y N

Comments on Tower Alignment:

If answer is Y (Yes) to Type Inspection then:

4. Check **Guy Wire Tensions** (Intercepts) and Record on Form Provided* Y N

Comments on Wire Tensions:

Date of Report _____ By _____

Reviewed by Management : By _____ Date _____

* Alignment and Guy Tension Forms Can be Copied from the ANSI/TIA-222-ANNEX Section of the Tower Standard.