Below is a flowchart describing 40 CFR Part 63, Subpart A (§63.11). It will likely not be accessible using a screen reader. For the text of the statute/rule, please go to 40 CFR Part 63, Subpart A (§63.11)

(1 of 2)

Start

Is the flare required by a Subpart under 40 CFR 63?

Yes

Comply with the following:

Standard

§63.11(b)(4)
§63.11(b)(1)-(3)
§63.11(b)(5)

Monitoring/Testing

§63.11(b)(4)-(5)

NESHAP Subpart A does not apply.

No

End

Is the owner/operator adhering to heat content and tip velocity specs?

Yes

1

Comply with the following:

Standard

§63.11(b)(6)(i)(A)-(B)
§63.11(b)(7)(i)

Monitoring/Testing

§63.11(b)(7)(i)

No

§63.11(b)(6)
Is the exit velocity < 18.3 m/sec (60 ft/sec)?

- Yes
  - §63.11(b)(7)(i)

- No
  - §63.11(b)(6)(ii)
  - §63.11(b)(8)

Is the flare air assisted?

- Yes
  - §63.11(b)(6)(ii)
  - §63.11(b)(8)

- No
  - §63.11(b)(7)(i)

Does the flare have a heating value > 37.3 MJ/scm (1000 BTU/scf)?

- Yes
  - §63.11(b)(7)(ii)
  - Comply with the following:
    - Standard
    - §63.11(b)(6)(ii)
    - §63.11(b)(7)(ii)
    - Monitoring/Test
    - §63.11(b)(7)(i)
  - Comply with the following:
    - Standard
    - §63.11(b)(6)(ii)
    - §63.11(b)(7)(i)
    - Monitoring/Test
    - §63.11(b)(7)(i)

- No
  - §63.11(b)(7)(iii)
  - Comply with the following:
    - Standard
    - §63.11(b)(6)(ii)
    - §63.11(b)(7)(i)
    - Monitoring/Test
    - §63.11(b)(7)(i)