Is the loading and/or unloading facility located in the Beaumont/Port Arthur, Dallas/Ft. Worth, El Paso, or Houston/Galveston areas as defined in §115.10?

- Yes
  - §115.211(1) §115.219(d)
  - Yes → 1
  - No → No

Is the loading and/or unloading facility located in one of the covered attainment counties as defined in §115.10?

- Yes
  - §115.211(2)
  - Yes → 21
  - No → No

30 TAC Chapter 115, Subchapter C, Division 1: Loading and Unloading of VOC does not apply.

End
1. Is the facility a motor vehicle fuel dispensing facility?

   - Yes: §115.217(a)(4)
   - No:

2. Is the facility only transferring liquefied petroleum gas?

   - Yes: §115.217(a)(3)
   - No: §115.217(a)(1)

3. Is the facility land-based and loading VOC with a TVP less than 0.5 psia under actual storage conditions?

   - Yes: §115.217(a)(1)
   - No: 30 TAC Chapter 115, Subchapter C, Division 1: Loading and Unloading of VOC does not apply.

4. Does the plant, excluding gasoline bulk plants, as defined by its TCEQ air quality account number, load less than 20,000 gallons (75,708 liters) of VOC, with a TVP greater than or equal to 0.5 psia, into transport vessels per day (averaged over 30-day period)?

   - Yes: §115.217(a)(2)(A)
   - No: 5

End
Is the loading and unloading facility a marine terminal?

- No → §115.212(a)(2)
  - Yes → 13

Is the facility unloading only?

- No → §115.212(a)(2)
  - Yes → Comply with the following:
    - Standard
      - §115.212(a)(3)
      - §115.212(a)(2)
      - §115.212(a)(3)(B)
      - [G]§115.212(a)(3)(C), (a)(3)(D)
      - §115.214(a)(1)(B), (a)(1)(C)
    - Monitoring/Testing
      - §115.212(a)(3)(B)
      - §115.214(a)(1)(A)
    - Recordkeeping
      - §115.216
      - §115.216(3)(A), (3)(A)(i), (3)(A)(iii)

Are all liquid and vapor lines equipped with fittings which make vapor-tight connections that close automatically when disconnected?

- Yes → Comply with the following:
  - Standard
    - §115.212(a)(3)(A)
    - §115.212(a)(3)(A)(i)
- No → §115.212(a)(3)(A)(i)

End
Is the VOC transferring facility a gasoline terminal?

- Yes: 9
  - §115.212(a)(4)
  - No: 7

Are alternative methods used for demonstrating and documenting continuous compliance with the applicable control requirements or exemption criteria?

- Yes: 18
  - §115.213(a)
- No: 11
  - §115.211(2)
Comply with the following:
Standard
§115.212(a)(1)
§115.212(a)(3)(B)
[G]§115.212(a)(3)(C), (a)(3)(E)
§115.214(a)(1)(B), (a)(1)(C)
Monitoring/Testing
§115.212(a)(3)(B)
§115.214(a)(1)(A)
§115.214(a)(1)(A)(i)-(iii)
§115.215, (1), [G](2), (4), (9), (10)
Recordkeeping
§115.216, (2), (3)(A), (3)(A)(i)
§115.216(3)(A)(ii), (3)(A)(iii)
§115.216(3)(B)

Are all liquid and vapor lines equipped with fittings which make vapor-tight connections that close automatically when disconnected?

Yes
Comply with the following:
Standard
§115.212(a)(3)(A)
§115.212(a)(3)(A)(i)

No
Comply with the following:
Standard
§115.212(a)(3)(A)
§115.212(a)(3)(A)(ii)
8

Is the facility unloading?

Yes

Comply with the following:
Standard
§115.212(a)(2), (a)(3)(D)

No

§115.212(a)(1)(A)

Comply with the following:
Standard
§115.212(a)(1)(A)

No

Does the loading and/or unloading facility control VOC emissions from transfer operations with a vapor control system with a control efficiency of at least 90%?

No

§115.212(a)(1)(B)

Comply with the following:
Standard
§115.212(a)(1)(B)

Yes

Comply with the following:
Standard
§115.212(a)(1)(C)

End

§115.212(a)(2)

37

Comply with the following:
Standard
§115.212(a)(2), (a)(3)(D)

Yes

Comply with the following:
Standard
§115.212(a)(1)(A)

No

Comply with the following:
Standard
§115.212(a)(1)(B)
Are alternative methods used for demonstrating and documenting continuous compliance with the applicable control requirements or exemption criteria?

Yes

Comply with the following:
Standard
§115.213(a)

Monitoring/Testing
§115.213(a) [G]§115.910

Recordkeeping
§115.213(a)

End

No

Comply with the following:
Standard
§115.212(a)(3)(A)
§115.212(a)(3)(A)(i)

Monitoring/Testing
§115.212(a)(3)(B), [G](a)(3)(C)
§115.214(a)(1)(A), (a)(1)(A)(i)-(iii)
§115.214(a)(2)
§115.215, (1), [G](2), (4), (5)
§115.215(6), (9), (10)

Recordkeeping
§115.216, (2), (3)(A), (3)(A)(i)
§115.216(3)(A)(ii), (3)(A)(iii)
§115.216(3)(B), [G](3)(E)

Are all liquid and vapor lines equipped with fitting which make vapor-tight connections that close automatically when disconnected?

No

Comply with the following:
Standard
§115.212(a)(3)(A)
§115.212(a)(3)(A)(ii)

Yes

Comply with the following:
Standard
§115.212(a)(3)(A)
§115.212(a)(3)(A)(i)
Comply with the following:
Standard §115.212(a)(4)(D)

Is the gasoline terminal choosing to comply with §115.212(a)(4)(D) instead of complying with §115.212(a)(4)(C)?

Yes

§115.212(a)(4)(D)

Yes

Comply with the following:
Standard §115.212(a)(4)(D)
Monitoring/Testing §115.212(a)(4)(D)

No

Comply with the following:
Standard §115.212(a)(4)(C)
Monitoring/Testing §115.212(a)(4)(C)

Is the facility unloading?

Yes

§115.212(a)(2)

No

Comply with the following:
Standard §115.212(a)(2), (a)(3)(D)

37
Is the facility a gasoline bulk plant that loads less than 4,000 gallons (15,142 liter) of gasoline into transport vessels per day averaged over any consecutive 30-day period?

Yes

Comply with the following:
- Standard §115.217(a)(2)(B)
- §115.217(a)(2)(B)
- Monitoring/Testing §115.214(a)(1)(A)
- §115.214(a)(1)(A)
- §115.214(a)(1)(A)(i)
- §115.214(a)(1)(B)
- §115.214(a)(1)(B)(i)
- §115.214(a)(1)(D)
- §115.214(a)(1)(D)(i)
- §115.216
- §115.216(3)(D)

No

§115.217(a)(2)(B)

Are alternative methods used for demonstrating and documenting continuous compliance with the applicable control requirements or exemption criteria?

Yes

Comply with the following:
- Standard §115.213(a)
- Monitoring/Testing §115.213(a)
- Recordkeeping §115.213(a)

No

§115.213(a)

Is the facility unloading?

Yes

Comply with the following:
- Standard §115.212(a)(2)
- Monitoring/Testing §115.212(a)(2)
- Recordkeeping §115.212(a)(2)

No

End

§115.212(a)(2)

11

12
Comply with the following:

**Standard**

$\S$115.212(a)(5)(A)
$\S$115.212(a)(3)(B)

$[G]$$\S$115.212(a)(3)(C), (a)(3)(E)

$[G]$$\S$115.212(a)(5)(B)

$\S$115.214(a)(1)(B), (a)(1)(C)

**Monitoring/Testing**

$\S$115.212(a)(3)(B)

$\S$115.214(a)(1)(A), (a)(1)(A)(i)-(iii)

$\S$115.215, (1), [G](2), (4), (9), (10)

**Recordkeeping**

$\S$115.216, (2), (3)(A), (3)(A)(i)

$\S$115.216(3)(A)(ii), (3)(A)(iii)

---

Is the facility unloading?

Yes

Comply with the following:

**Standard**

$\S$115.212(a)(2)

No

Are all liquid and vapor lines equipped with fittings which make vapor-tight connections that close automatically when disconnected?

No

Comply with the following:

**Standard**

$\S$115.212(a)(3)(A)

$\S$115.212(a)(3)(A)(i)

Yes

Comply with the following:

**Standard**

$\S$115.212(a)(3)(A)

$\S$115.212(a)(3)(A)(i)

---

Is the gasoline bulk plant equipped with a vapor control system between the storage tank and the transport vessel with a control efficiency of at least 90%?

No

End

Yes

$\S$115.212(a)(5)(A)

---

**30 TAC Chapter 115, Loading and Unloading of VOC**

(11 of 35)
13

Is the marine terminal located in the Houston/Galveston area as defined in §115.10?

Yes → 13

No → §115.217(a)(5)(A)(i)

15

Is the marine terminal claiming one of the exemptions available under §115.217(a)(5)(B)?

Yes → §115.217(a)(5)(B)

No → 15

30 TAC Chapter 115, Subchapter C, Division 1: Loading and Unloading of VOC does not apply.

14

Comply with the following:

Standard
  §115.217(a)(5)(B)
  §115.214(a)(3)(C), (a)(3)(G)
  §115.214(a)(3)(G)(i)
  Monitoring/Testing
  Recordkeeping
  §115.216
  §115.216(2)

End
Comply with the following:

Standard
- §115.212(a)(6)(A)
- §115.212(a)(6)(B)
- [G]§115.212(a)(6)(C)
- §115.212(a)(6)(D)
- [G]§115.214(a)(3)(A)
- §115.214(a)(3)(C)-(E)

Monitoring/Testing
- [G]§115.214(a)(3)(A)
- §115.214(a)(3)(D)
- §115.215, (1), [G](2), (4)-(5), (7)-(10)

Recordkeeping
- [G]§115.214(a)(3)(A)
- §115.214(a)(3)(D)
- §115.216, (2)
- [G]§115.216(4)
Comply with the following:

**Standard**
§115.213(d)
§115.213(d)(3), [G](d)(5)
§115.214(a)(3)(C)
Monitoring/Testing
§115.215, (1), [G](2), (4)
§115.215(5), (9), (10)
Recordkeeping
§115.213(d)(1)
§115.216, (2), [G](4)
Reporting
§115.213(d)(1)-(3)

Is the marine terminal loading VOC with a true vapor pressure greater than or equal to 11 psia?

*Yes*

§115.213(d)(4)

Is a flare or vapor combustor considered to be a flare used as part of the alternate control requirements?

*Yes*

Comply with the following:

**Standard**
§60.18
Monitoring/Testing
[G]§115.215(3)

*No*

§115.215(3)

*End*

*No*

End

Comply with the following:

**Standard**
§115.213(a)
§115.910

**Monitoring/Testing**
§115.213(a)

**Recordkeeping**
§115.213(a)

*End*

Is the marine terminal electing to comply with §115.213(d)?

*Yes*

§115.213(d)

*No*

Is the marine terminal electing to comply with §115.213(d)?

*Yes*

§115.213(d)

*End*
30 TAC Chapter 115, Loading and Unloading of VOC (16 of 35)

Comply with the following:
Standard
§115.212(a)(6)(B)-(D)
[G]§115.214(a)(3)(A)
Monitoring/Testing
[G]§115.214(a)(3)(A)
§115.214(a)(3)(D), (a)(3)(E)
§115.215(7), (8)
Recordkeeping
[G]§115.214(a)(3)(A), (D)

17

Does the marine terminal control VOC emissions from transfer operations by using a pressurized loading system?

¿§115.213(d)(4)(A)

No

Does the loading and/or unloading facility control VOC emissions from transfer operations with a vapor control system with a control efficiency of at least 90%?

¿§115.213(d)(4)

Yes

Comply with the following:
Standard
§115.213(d)(4), (d)(4)(B)

End

No

Comply with the following:
Standard
§115.213(d)(4), (d)(4)(C)

37

Last modified: March 25, 2019 From 30 TAC Chapter 115, Effective 6/25/2015
These flowcharts are for use by sources subject to the Federal Operating Permit Program only and are subject to change. ***
Comply with the following:

Standard
§115.213(b)
§115.212(a)(3)(B), (a)(3)(E)
§115.213(b)(1), (b)(4), [G](b)(6)
§115.214(a)(1)(B)
§115.214(a)(1)(D), (a)(1)(D)(ii)
Monitoring/Testing
§115.212(a)(3)(B)
§115.213(b), (b)(1)
§115.214(a)(1)(A), (a)(1)(A)(i)
§115.215, (1), [G](2), (4), (9), (10)
Recordkeeping
§115.213(b)(1)
§115.216, (2), (3)(A), (3)(A)(i)
§115.216(3)(A)(ii), (3)(A)(iii), (3)(B)
Reporting
§115.213(b)(1)-(4)

Is the loading/unloading facility electing to comply with §115.213(b)?

Yes

Comply with the following:

Standard
§115.213(a)
§115.910
Monitoring/Testing
§115.213(a)
Recordkeeping
§115.213(a)

No

§115.213(b)

18

19

End

Last modified: March 25, 2019          From 30 TAC Chapter 115, Effective 6/25/2015
These flowcharts are for use by sources subject to the Federal Operating Permit Program only and are subject to change.  ***
Is the facility unloading?

§115.212(a)(2)

Is the loading/unloading facility loading VOC with a true vapor pressure greater than or equal to 11 psia?

§115.213(b)(5)

Is a flare or vapor combustor considered to be a flare used as part of the alternate control requirements?

§115.215(3)

Comply with the following:

Standard
§115.212(a)(2), (a)(3)(D)

Comply with the following:

Standard
§115.214(a)(1)(C)
Monitoring/Testing
§115.214(a)(1)(A)(ii)
§115.214(a)(1)(A)(iii)

Comply with the following:

Standard
§60.18
Monitoring/Testing
[G]§115.215(3)

End
Comply with the following:
Standard
§115.212(a)(3)(A)
§115.212(a)(3)(A)(i)

Are all liquid and vapor lines equipped with fittings which make vapor-tight connections that close automatically when disconnected?

Yes

Comply with the following:
Standard
§115.212(a)(3)(A)
§115.212(a)(3)(A)(i)

No

Comply with the following:
Standard
§115.212(a)(3)(A)
§115.212(a)(3)(A)(i)

Comply with the following:
Standard
§115.213(b)(5), (b)(5)(A)

Does the loading and/or unloading facility control VOC emissions from transfer operations by using a pressurized loading system?

§115.213(b)(5)(A)

No

Comply with the following:
Standard
§115.213(b)(5), (b)(5)(C)

Yes

Comply with the following:
Standard
§115.213(b)(5), (b)(5)(B)

Does the loading and/or unloading facility control VOC emissions from transfer operations with a vapor control system with a control efficiency of at least 90%?

§115.213(b)(5)(B)

No

Comply with the following:
Standard
§115.213(b)(5), (b)(5)(B)

37

End
Is the facility located in a county other than Aransas, Bexar, Calhoun, Gregg, Matagorda, Nueces, San Patricio, Travis or Victoria, and transferring only non-gasoline VOC?

§115.217(b)(1) No

Is the facility a motor vehicle fuel dispensing facility?

§115.217(b)(5) No

Is the loading and unloading facility a marine terminal?

§115.217(b)(6) No

Is the facility loading and/or unloading crude oil, condensate or liquefied petroleum gas?

§115.217(b)(4) No

End

Yes

No

Yes

No

Yes

No

22

21

30 TAC Chapter 115, Subchapter C, Division 1: Loading and Unloading of VOC does not apply.

23

30 TAC Chapter 115, Effective 6/25/2015

These flowcharts are for use by sources subject to the Federal Operating Permit Program only and are subject to change. ***
§115.217(b)(3)(A)

Is the facility loading or unloading VOC with a TVP less than 1.5 psia under actual storage conditions?

§115.217(b)(2)

Yes

24

No

§115.212(b)(2)

Is the owner or operator only unloading?

§115.212(b)(2)

Yes

26

No

27
Comply with the following:
  Standard
  §115.217(b)(4)
  §115.214(b)(1)(B)
  §115.214(b)(1)(D)
  §115.214(b)(1)(D)(i)
  Monitoring/Testing
  §115.214(b)(1)(A)
  §115.214(b)(1)(A)(i)
  Recordkeeping
  §115.216, (3)(A)
  §115.216(3)(A)(ii)
  §115.216(3)(B)

Comply with the following:
  Standard
  §115.217(b)(3)(A)
  §115.214(b)(1)(B)
  §115.214(b)(1)(D)
  §115.214(b)(1)(D)(i)
  Monitoring/Testing
  §115.214(b)(1)(A)
  §115.214(b)(1)(A)(i)
  Recordkeeping
  §115.216, (4)
  §115.216(3)(A)
  §115.216(3)(A)(ii)
  §115.216(3)(B)

Comply with the following:
  Standard
  §115.217(b)(2)
  §115.214(b)(1)(B)
  §115.214(b)(1)(D)
  §115.214(b)(1)(D)(i)
  Monitoring/Testing
  §115.214(b)(1)(A)
  §115.214(b)(1)(A)(i)
  §115.215, (4)
  Recordkeeping
  §115.216, (2)
  §115.216(3)(A)

Is the facility unloading?

Yes
  §115.212(b)(2)

No

Comply with the following:
  Standard
  §115.212(b)(2)

End
Comply with the following:

- **Standard**
  - §115.212(b)(3)
  - §115.212(b)(2)
  - §115.212(b)(3)(B)
  - [G]§115.212(b)(3)(C), (b)(3)(D)
  - §115.214(b)(1)(B), (b)(1)(C)

**Monitoring/Testing**
- §115.212(b)(3)(B), [G](b)(3)(C)
- §115.214(b)(1)(A)
- §115.214(b)(1)(A)(i)-(iii)

**Recordkeeping**
- §115.216
- §115.216(3)(A), (3)(A)(i), (3)(A)(iii)

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Are all liquid and vapor lines equipped with fittings which make vapor-tight connections that close automatically when disconnected?

- **Yes**
  - Comply with the following:
    - **Standard**
      - §115.212(b)(3)(A)
      - §115.212(b)(3)(A)(i)
  - End

- **No**
  - Comply with the following:
    - **Standard**
      - §115.212(b)(3)(A)
      - §115.212(b)(3)(A)(ii)
Is the loading and unloading facility a gasoline terminal?

- No: §115.212(b)(4)
- Yes: §115.212(b)(5)

If yes, proceed to §115.212(b)(5).

Is the loading and unloading facility a gasoline bulk plant?

- No: §115.213(a)
- Yes: 34

If yes, proceed to 34.

Are alternative methods used for demonstrating and documenting continuous compliance with the applicable control requirements or exemption criteria?

- No: §115.213(a)
- Yes: 34

If yes, proceed to 34.
Is the facility a gasoline bulk plant that loads less than 4,000 gallons (15,142 liter) of gasoline into transport vessels per day averaged over any consecutive 30-day period?

- **Yes**: Comply with the following:
  - Standard §115.217(b)(3)(B)
  - §115.214(b)(1)(B)
  - §115.214(b)(1)(D)
  - §115.214(b)(1)(D)(i)
  - Monitoring/Testing §115.214(b)(1)(A)
  - §115.214(b)(1)(A)(i)
  - Recordkeeping §115.216 §115.216(3)(D)

- **No**: Is the facility unloading?

  - **Yes**: Comply with the following:
    - §115.212(b)(2)

  - **No**: End

Are alternative methods used for demonstrating and documenting continuous compliance with the applicable control requirements or exemption criteria?

- **Yes**: §115.213(a)

- **No**: 29

Comply with the following:
- Standard §115.213(a)
- [G]§115.910
- Monitoring/Testing §115.213(a)
- Recordkeeping §115.213(a)
Comply with the following:

**Standard**

§115.212(b)(5)(A)
§115.212(b)(3)(B)
§115.212(b)(3)(C), (b)(3)(E)
§115.212(b)(5)(B)
§115.214(b)(1)(B), (b)(1)(C)

**Monitoring/Testing**

§115.212(b)(3)(B), [G](b)(3)(C)
§115.214(b)(1)(A), (b)(1)(A)(i)-(iii)
§115.215, (1), [G](2), (4), (9), (10)

**Recordkeeping**

§115.216, (2), (3)(A), (3)(A)(i)
§115.216(3)(A)(ii), (3)(A)(iii)

---

Is the facility unloading?

*Yes*

§115.212(b)(2)

*No*

Comply with the following:

**Standard**

§115.212(b)(2), (b)(3)(D)

Are all liquid and vapor lines equipped with fittings which make vapor-tight connections that close automatically when disconnected?

*Yes*

§115.212(b)(3)(A)(i)

*No*

Comply with the following:

**Standard**

§115.212(b)(3)(A)
§115.212(b)(3)(A)(i)

Is the gasoline bulk plant equipped with a vapor control system which maintains a control efficiency of at least 90%?

*Yes* 37

§115.212(b)(5)(A)

*No*

End
Comply with the following:
Standard
§115.211 (2)
§115.212 (b)(3)(B)
§115.212(b)(3)(C), (b)(3)(E)
§115.212(b)(4)(A), (b)(4)(B)
§115.214(b)(1)(B), (b)(1)(C)
Monitoring/Testing
§115.214(b)(2)
§115.215, (1), [G](2), (4), (5)
§115.215(6), (9), (10)
Recordkeeping
§115.216, (2), (3)(A), (3)(A)(i)
§115.216(3)(A)(ii), (3)(A)(iii)
§115.216(3)(B)
[G]§115.216(3)(E)
Is the facility unloading?

§115.212(b)(2)

No

Is the gasoline terminal choosing to comply with §115.212(b)(4)(D) instead of complying with §115.212(b)(4)(C)?

§115.212(b)(4)(D)

No

Comply with the following:
Standard
§115.212(b)(4)(C)
Monitoring/Testing
§115.212(b)(4)(C)

Yes

Comply with the following:
Standard
§115.212(b)(4)(D)
Monitoring/Testing
§115.212(b)(4)(D)

31

37
Is the facility unloading?

Yes

§115.212(b)(2)

Comply with the following:
Standard
§115.212(b)(2), (b)(3)(D)

No

Are all liquid and vapor lines equipped with fittings which make vapor-tight connections that close automatically when disconnected?

Yes

Comply with the following:
Standard
§115.212(b)(3)(A)
§115.212(b)(3)(A)(i)

No

§115.212(b)(3)(A)(i)

Comply with the following:
Standard
§115.212(b)(3)(A)
§115.212(b)(3)(A)(ii)
Does the loading and/or unloading facility control VOC emissions from transfer operations with a vapor balance system?

- Yes: Comply with the following:
  - Standard §115.212(b)(1)(B)

- No: Comply with the following:
  - Standard §115.212(b)(1)(C)

Is the loading and unloading facility equipped with a vapor control system which maintains a control efficiency of at least 90%?

- Yes: Comply with the following:
  - Standard §115.212(b)(1)(A)

- No: §115.212(b)(1)(A)
Is the loading and unloading facility electing to comply with §115.213(c)?

- **Yes**: Each VOC loading operation using this control option shall meet the requirements of subsection §115.213(b)(1)-(5), except that 1.5 psia shall be substituted for 0.5 psia in these paragraphs, as per §115.213(c)(A).

- **No**: Comply with the following:
  - Standard
    - [G]§115.213(c)
    - §115.212(b)(3)(B), [G](b)(3)(C), (b)(3)(E)
    - §115.213(b)(1), (b)(4)
    - §115.214(b)(1)(B), (b)(1)(D)
    - §115.214(b)(1)(D)(ii)
  - Monitoring/Testing
    - §115.212(b)(3)(B), [G](b)(3)(C)
    - §115.213(b)(1)
    - §115.214(b)(1)(A), (b)(1)(A)(i)
    - §115.215, (1), [G](2), (4), (9), (10)
  - Recordkeeping
    - §115.213(b)(1)
    - §115.216, (2), (3)(A), (3)(A)(i)
    - §115.216(3)(A)(ii), (3)(A)(iii), (3)(B)
  - Reporting
    - §115.213(b)(1)-(4)

End
Is the loading and unloading facility loading VOC with a true vapor pressure greater than or equal to 11 psia?

§115.213(b)(5)

Is the facility unloading?

Yes

§115.212(b)(2)

Comply with the following:

Standard

§115.212(b)(2), (b)(3)(D)

No

Is a flare or vapor combustor considered to be a flare used as part of the alternate control requirements?

§115.215(3)

Yes

Comply with the following:

Standard

§115.214(b)(1)(C)

Monitoring/Testing

§115.214(b)(1)(A)(ii)

§115.214(b)(1)(A)(iii)

No

End

Comply with the following:

Standard

§60.18

Monitoring/Testing

[G]§115.215(3)
Does the loading and unloading facility control VOC emissions from transfer operations by using a pressurized loading system?

Yes

Comply with the following:
Standard
§115.213(b)(5)(A)

No

Does the loading and/or unloading facility control VOC emissions from transfer operations with a vapor control system with a control efficiency of at least 90%?

Yes

Comply with the following:
Standard
§115.213(b)(5), (b)(5)(A)

No

Comply with the following:
Standard
§115.213(b)(5), (b)(5)(C)

Are all liquid and vapor lines equipped with fittings which make vapor-tight connections that close automatically when disconnected?

Yes

Comply with the following:
Standard
§115.212(b)(3)(A)(i)

No

Comply with the following:
Standard
§115.212(b)(3)(A)(ii)

Comply with the following:
Standard
§115.212(b)(3)(A)
§115.212(b)(3)(A)(i)

End
Is the vapor control system equipped with a direct flame incinerator?

- Yes: Comply with the following:
  - Monitoring/Testing: §115.216(1)
  - Recordkeeping: §115.216(1), (1)(A)(i)

- No: §115.216(1)(A)(i)

Is the vapor control system equipped with a chiller or catalytic incinerator?

- Yes: Comply with the following:
  - Monitoring/Testing: §115.216(1)
  - Recordkeeping: §115.216(1), (1)(A)(ii)

- No: §115.216(1)(A)(ii)

Is the vapor control system equipped with a carbon adsorption system?

- Yes: Comply with the following:
  - Monitoring/Testing: §115.216(1)
  - Recordkeeping: §115.216(1), (1)(A)(iii)

- No: §115.216(1)(A)(iii)

End
Is the vapor control system equipped with a vapor combustor that is not considered a flare?

Yes

§115.215(3)

Comply with the following:
- Monitoring/Testing
  - §115.216(1)
  - §115.216(1)(A), (1)(A)(iv)
- Recordkeeping
  - §115.216(1)
  - §115.216(1)(A), (1)(A)(iv)

No

Is the vapor control system equipped with a flare, or a vapor combustor that is considered a flare?

Yes

§115.216(1)(B)

Comply with the following:
- Standard
  - §60.18
- Monitoring/Testing
  - [G]§115.215(3)
  - §115.216(1)
  - §115.216(1)(B)
- Recordkeeping
  - §115.216(1)
  - §115.216(1)(B)

No

Comply with the following:
- Recordkeeping
  - §115.216(1)
  - §115.216(1)(C)

End