Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.1(a)(1) through (a)(3)	[Referencing General Provisions]	Applicability: general	R	The CAR does not contain any provisions pertaining to applicability of referencing subparts. However, these provisions remain applicable to sources complying with the CAR.
63.1(a)(4)	[Not Consolidated] ^d	Applicability: general	NC	The CAR does not contain any provisions pertaining to applicability. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.
63.1(a)(5)	[Not Consolidated]d	Reserved	NC	63.1(a)(5) is a placeholder and contains no provisions.
63.1(a)(6) and (a)(7)	[Not Consolidated] ^d	Applicability regarding 112(r) and 112(i)	NC	The CAR does not contain any provisions pertaining to applicability. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.
63.1(a)(8)	[Not Consolidated] ^d	State implementation: regulations located in subpart E	NC	Delegation of part 63 regulations is not relevant to the CAR; however, the provisions of 40 CFR part 63, subpart E remain applicable for delegation of authority for part 63 provisions.
63.1(a)(9)	[Not Consolidated]d	Reserved	NC	63.1(a)(9) is a placeholder and contains no provisions.
63.1(a)(10)	65.2 ^e	Time periods specified in days means calendar days	N	The CAR definition of "day" reads: "means a calendar day."
63.1(a)(11)	65.5(g)(3) and (g)(4) ^e	Post mark requirements	BR	63.1(a)(11) states that, if a postmark date is not specified for submittals to the Administrator, then the postmark must be on or before the due date of the submittal. The CAR language is based on the HON language in 63.103(d) that overrides this provision in the General Provisions. The CAR states that submittals must be "sent" on or before the due date. The CAR also allows submittal by FAX or courier, or by electronic media if approved by the Administrator.
63.1(a)(12)	65.5(h)(5)	Change in due dates by mutual agreement	N	
63.1(a)(13) and (a)(14)	[Referencing General Provisions]	Applicability	R	The CAR does not contain any provisions pertaining to applicability of referencing subparts. However, these provisions remain applicable to sources complying with the CAR.
63.1(b)	[Not Consolidated]	Introductory Title	NC	Introductory Title not needed in CAR structure.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.1(b)(1)	[Not Consolidated] ^d	Applicability: initial applicability determination, introductory language	NC	The CAR does not contain any provisions pertaining to applicability. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.
63.1(b)(2)	[Referencing General Provisions]	Applicability: additional requirements for operating permits	R	The CAR does not contain any provisions pertaining to applicability of referencing subparts. However, these provisions remain applicable to sources complying with the CAR.
63.1(b)(3)	[Not Consolidated] ^d	Record of applicability determination	NC	The CAR does not contain any provisions pertaining to applicability. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.
63.1(c)	[Not Consolidated]	Introductory Title	NC	Introductory Title not needed in CAR structure.
63.1(c)(1)	[Not Consolidated] ^d	Applicability of general provisions after relevant standard has been set	NC	The CAR does not contain any provisions pertaining to applicability. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.
63.1(c)(2)	[Not Consolidated] ^d	Applicability to area sources	NC	The CAR does not contain any provisions pertaining to applicability. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.
63.1(c)(3)	[Not Consolidated]d	Reserved	NC	This is a placeholder; no provisions are included.
63.1(c)(4)	[Not Consolidated]	Applicability: extension of compliance under subpart D - early reductions	NC	These provisions address applicability for sources under section 112(i) of the Act (Early Reductions) and are not relevant to sources complying with the CAR.
63.1(c)(5)	[Not Consolidated] ^d	Applicability: area sources becoming subject	NC	The CAR does not contain any provisions pertaining to applicability. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.
63.1(d)	[Not Consolidated] ^d	Reserved	NC	This is a placeholder; no provisions are included.
63.1(e)	[Not Consolidated] ^d	Applicability of permit program before relevant standard is set	NC	The CAR does not contain any provisions pertaining to applicability. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.2	65.2 and [Referencing General Provisions]	Definitions	N,R	Words not used in the CAR and words used for applicability provisions only are not defined in the CAR. See the Definition Correlation Tables for details.
63.3	[Not Consolidated]d	Abbreviations	NC	The CAR does not use abbreviations.
63.4	65.11	Prohibited activities and circumvention	N	
63.4(a)(1)	65.11(b)(1)	Prohibited activities: exceptions	N	In the CAR, "regulated" source was used in place of "affected" source. This is a global change.
63.4(a)(2)	[Not Consolidated]	Prohibited activities: records and reports	NC	These provisions are not consolidated because they are not needed due to the structure of the CAR.
63.4(a)(3)	65.11(b)(2)	Prohibited activities after effective date of approved permit program	N	
63.4(a)(4)	[Not Consolidated] ^d	Reserved	NC	This is a placeholder; no provisions are included.
63.4(a)(5)	65.11(b)(3)	Prohibited activities: compliance dates	N	
63.4(b)	65.11(a)	Circumvention	S	The CAR requirement is based on part 60 language, which is similar to the part 63 language. The CAR does not contain wastewater or opacity circumvention examples.
63.4(c)	65.11(c)	Severability	N	
63.5	[Referencing General Provisions]	Construction and reconstruction	R	These provisions pertain to applicability for new and reconstructed sources. The CAR does not contain any provisions pertaining to applicability of referencing subparts. However, these provisions remain applicable to sources complying with the CAR.
63.6(a)	[Referencing General Provisions]	Compliance with standards and maintenance requirements: applicability	R	The CAR does not contain any provisions pertaining to applicability of referencing subparts. However, these provisions remain applicable to sources complying with the CAR.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.6(b)(1) and (b)(2)	[Not Consolidated] ^d	Compliance dates for new and reconstructed sources	NC	The CAR does not contain any provisions pertaining to applicability. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.
63.6(b)(3)	[Referencing General Provisions]	Compliance dates for new and reconstructed sources	R	These provisions pertain to applicability for new and reconstructed sources. The CAR does not contain any provisions pertaining to applicability of referencing subparts. However, these provisions remain applicable to sources complying with the CAR.
63.6(b)(4) and (b)(5)	[Not Consolidated] ^d	Compliance dates for new and reconstructed sources	NC	The CAR does not contain any provisions pertaining to applicability. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.
63.6(b)(6)	[Not Consolidated] ^d	Reserved	NC	This is a placeholder; no provisions are included.
63.6(b)(7)	[Not Consolidated] ^d	Applicability to sources that become subject	NC	The CAR does not contain any provisions pertaining to applicability. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.
63.6(c)(1) and (c)(2)	[Not Consolidated] ^d	Compliance dates for existing sources	NC	The CAR does not contain any provisions pertaining to applicability. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.
63.6(c)(3) and (c)(4)	[Not Consolidated] ^d	Reserved	NC	These are place holders; no provisions are included.
63.6(c)(5)	[Referencing General Provisions]	Compliance dates for existing area sources that become major sources	R	These provisions pertain to applicability. The CAR does not contain any provisions pertaining to applicability of referencing subparts. However, these provisions remain applicable to sources complying with the CAR.
63.6(d)	[Not Consolidated] ^d	Reserved	NC	These are place holders; no provisions are included.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.6(e)(1)(i)	65.3(a), 65.6(b), and 65.156(c)(2) ^e	Compliance with standards and maintenance requirements: operation of source consistent with good air pollution control practices	N	While the CAR does not include language explicitly citing good air pollution control practices, the CAR's SSM plan [65.6(b)] and operation and maintenance requirements [65.3(a)] constitute the equivalent of good air pollution control practices. The SSM plan required under 65.6(b) ensures proper operation procedures for the regulated source, including process equipment, air pollution control equipment, and CPMS. The operation and maintenance requirements under 65.3(a) state that emission standards and established parameter ranges apply at all times, and that equipment required for compliance with part 65, including CPMS, may not be shutdown at anytime when emissions are being routed to that equipment. In addition, 65.156(c)(2) states that CPMS must be operated in a manner consistent with good air pollution control practices. The CAR provisions are modeled on the HON provisions. This paragraph [63.6(e)(1)(i)] is overridden by HON for HON sources but similar requirements are addressed by 63.102(a)(4).
63.6(e)(1)(ii)	65.3(a)(5)	Compliance with standards and maintenance requirements: correcting malfunctions as per SSM plan	С	The CAR clarifies that this paragraph does not apply to Group 2A or 2B process vents.
63.6(e)(1)(iii)	65.3(a)(6)	Compliance with standards and maintenance requirements is enforceable independent of emission limitations	N	
63.6(e)(2)	65.3(b)(3)	Determination of acceptable operation and maintenance procedures	N	

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Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.6(e)(3)(i)	65.6(b)(1)	Startup, shutdown, malfunction (SSM) plan: description and purpose	N	- The CAR uses the term CPMS (continuous parameter monitoring systems) as opposed to CMS (continuous monitoring systems) because only continuous parameter monitoring is required in the CAR. The term CMS is broader and includes continuous emissions monitoring systems, which are not required in the CAR. - The CAR language regarding malfunctions that must be addressed in the plan is similar to the language in 63.6(e)(3)(i) but requires identification of "routine or otherwise predictable" malfunctions, while 63.6(e)(3)(i) requires identification of "all routine or otherwise predictable" malfunctions. Superfluous words such as "all" are deleted throughout the CAR, but these deletions do not change the intent of the language.
63.6(e)(3)(i)(A)	65.3(a), 65.6(b), and 65.156(c)(2) ^e	Purpose of SSM plan: ensure operation and maintenance consistent with good air pollution control practices	N	While the CAR does not include language explicitly citing good air pollution control practices, the CAR's SSM plan [65.6(b)] and operation and maintenance requirements [65.3(a)] constitute the equivalent of good air pollution control practices. The SSM plan required under 65.6(b) ensures proper operation procedures for the regulated source, including process equipment, air pollution control equipment, and CPMS. The operation and maintenance requirements under 65.3(a) state that emission standards and established parameter ranges apply at all times, and that equipment required for compliance with part 65, including CPMS, may not be shutdown at anytime when emissions are being routed to that equipment. In addition, 65.156(c)(2) states that CPMS must be operated in a manner consistent with good air pollution control practices. The CAR provisions are modeled on the HON provisions. This paragraph [63.6(e)(3)(i)(A)] is overridden by HON for HON sources but similar requirements are addressed by 63.102(a)(4).
63.6(e)(3)(i)(B)	65.6(b)(1)(i)	Purpose of SSM plan: preparedness to correct malfunctions	N	The CAR uses the same language as the part 63 general provisions, except that the CAR uses the term "regulated material" in place of "hazardous air pollutant" in order to include materials regulated under the referencing subparts.
63.6(e)(3)(i)(C)	65.6(b)(1)(ii)	Purpose of SSM plan: reduce reporting burden	N	
63.6(e)(3)(ii)	65.6(b)(2)	SSM plan: operation of source	N	

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.6(e)(3)(iii)	65.6(c)(1) ^e	SSM plan: record of actions taken consistent with plan	BR	63.6(e)(3)(iii) requires that records be kept of instances when periods of startup, shutdown, and malfunction (SSM) are handled according to the SSM plan and that a statement be made in the semiannual report that a SSM occurred and the plan was followed. The CAR requires only that these occurrences be reported, and only if excess emissions occur. This paragraph [63.6(e)(3)(iii)] is overridden by HON for HON sources but similar requirements are addressed in 63.103(c)(2) and 63.152(d)(1).
	65.162(a)(2)(iii) ^e	SSM plan: records of occurrence and duration of CPMS downtime	N	This paragraph [63.6(e)(3)(iii)] is overridden by HON for HON sources but similar requirements are addressed in 63.103(c)(2) and 63.152(d)(1).
	65.163(c)(1) ^e	SSM plan: records of occurrence and duration of control device or source downtime	N	This paragraph [63.6(e)(3)(iii)] is overridden by HON for HON sources but similar requirements are addressed in 63.103(c)(2) and 63.152(d)(1).
	65.6(c)(1) ^e	SSM plan: confirm that actions taken were consistent with SSM plan	BR	The CAR requires report of this information only if excess emissions occurred. This paragraph [63.6(e)(3)(iii)] is overridden by HON for HON sources but similar requirements are addressed in 63.103(c)(2) and 63.152(d)(1).
63.6(e)(3)(iv)	65.6(c)(2) ^e	SSM plan: actions taken not consistent with plan	N	This paragraph [63.6(e)(3)(iv)] is overridden by HON for HON sources but similar requirements are addressed in 63.103(c)(2) and 63.152(d)(1).
63.6(e)(3)(v)	[Not Consolidated] ^d	SSM plan retained onsite	NC	The CAR includes no explicit requirement that the SSM plan be maintained on site. This paragraph [63.6(e)(3)(v)] is overridden by HON for HON sources but similar requirements on record and report retention are addressed in 63.103(c). The HON, also, does not explicitly require the SSM plan to be maintained on site.
63.6(e)(3)(vi)	65.6(b)(3)	SSM plan: use of additional procedures	N	
63.6(e)(3)(vii)	65.6(b)(4)	SSM plan: changes to plan	С	The CAR provisions use the same language as 63(e)(3)(vii) but include an additional condition for revising the SSM plan. The Administrator may request revisions if the plan does not prevent or minimize excess emission to the extent practical.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.6(e)(3)(viii)	65.6(b)(5)	SSM plan: additional changes to plan	N	
63.6(f)(1)	[Not Consolidated] ^d	Compliance with non-opacity emission standards: Applicability	NC	The CAR does not contain any provisions pertaining to applicability. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.
63.6(f)(2)(i)	65.3(b)(4)(i)	Compliance with non-opacity emission standards: methods for determining compliance	N	"Non-opacity" was removed as a description of emission standards because the CAR does not include opacity limits. This is a global change and is only mentioned here.
63.6(f)(2)(ii)	65.3(b)(4)(ii)	Compliance with non-opacity emission standards: methods for determining compliance	N	
63.6(f)(2)(iii)	65.157(b)(1)	Compliance with non-opacity emission standards: use of prior test results	BR	63.6(f)(2)(iii) allows the use of performance tests done at startup to obtain an operating permit to be used to demonstrate compliance. The CAR provisions are more flexible in that they allow results from performance tests done at startup for any reason to be used for a compliance demonstration.
63.6(f)(2)(iii)(A)	65.157(b)(1)	Compliance with non-opacity emission standards: use of prior test results - timing	BR	- 63.6(f)(2)(iii) requires that the prior test be conducted for an operating permit in order to be used for part 63 compliance. The CAR allows test results from a performance test done at startup for any reason. - Part 63 provisions include specific criteria that prior test results must meet in order to qualify for performance demonstration purposes. The CAR [65.157(b)(1)] is less prescriptive and allows the use of prior test results if the test was conducted using the same methods specified in 65.158 and either no process changes have occurred since the test or it can be demonstrated that the test results "with or without adjustment" demonstrate compliance.
63.6(f)(2)(iii)(B)	65.157(b)(1)	Compliance with non-opacity emission standards: use of prior test results - representative conditions	BR	[See comment for 63.6(f)(2)(iii)(A)]

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.6(f)(2)(iii)(C)	65.157(b)(1)	Compliance with non-opacity emission standards: use of prior test results - approved test and data reduction methods	BR	[See comment for 63.6(f)(2)(iii)(A)]
63.6(f)(2)(iii)(D)	[Not Consolidated] ^d	Compliance with non-opacity emission standards: use of prior test results - QA procedures	NC	
63.6(f)(2)(iv)	65.3(b)(5)(i)	Compliance determination for design, equipment, work practice, or operational standards	N	
63.6(f)(2)(v)	65.3(b)(5)(ii)	Compliance determination for design, equipment, work practice or operational standards	N	
63.6(f)(3)	65.3(c)	Compliance with non-opacity emission standards: finding of compliance	N	
63.6(g)	[Not Consolidated] ^d	Alternative means of emission limitation - introductory paragraph	NC	The HON overrides all of paragraph 63.6(g) but alternative means of emission limitation are addressed in 63.102(b).
63.6(g)(1)	65.8(a) ^e	Use of an alternative non-opacity emission standard	С	The CAR provisions are similar to 63.6(g), but clarify that alternative means of emission limitation is not the appropriate procedures to follow, for alternatives of performance standards may not be used for compliance with performance standards.
63.6(g)(2)	65.8(b) ^e	Applying for approval of alternative emission standard	BR	63.6(g)(2) requires submittal of a test plan or results of testing. The CAR allows submittal of any information that demonstrates equivalent emission reductions. The CAR also includes specific provisions addressing the requirements for each type of emission point.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.6(g)(3)	[Not Consolidated]d	Administrator may establish general procedures	NC	63.6(g)(3) states that the Administrator may establish general procedures for alternative means of emission limitation in an applicable subpart. These provisions are not needed in the CAR because all the general procedures for alternative means of emission limitation are in the General Provisions of the CAR.
63.6(h)	[Not Consolidated] ^d	Compliance with opacity and visible emission standards	NC	There are no opacity standards in the SOCMI rules being consolidated.
63.6(i)	[Referencing General Provisions]	Extension of compliance with emission standards pursuant to Section 112 (i) of the Act	R	These provisions address applicability and compliance schedules for sources under Section 112(i) of the Act (Early Reductions) and are not relevant to sources complying with the CAR. Some subparagraphs of 63.6(i) are overridden by the HON.
63.6(j)	[Referencing General Provisions]	Exemption from compliance with emissions standards	R	The CAR contains no provisions pertaining to applicability of the referencing subparts. However, these provisions remain applicable to sources complying with the CAR.
63.7(a)(1)	[Not Consolidated] ^d	Performance testing requirements: applicability	NC	This introductory paragraph is not needed in the CAR structure.
63.7(a)(2)	65.157(c)(1) ^e	Performance test schedule	N	This paragraph [63.7(a)(2)] is overridden by HON for HON sources but similar requirements are addressed in 63.152(b).
63.7(a)(3)	65.157(c)(2)	Administrator may require tests at any time, pursuant to section 114	С	Compliance determinations were added to performance tests as actions that may be required by the Administrator at any time. While the Administrator previously had the right to require compliance demonstrations as deemed necessary, the change from only "performance testing" to both "performance testing and compliance determinations" was made to explicitly include flare compliance determinations. This change occurs throughout 65.157 but is only mentioned here.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.7(b)	65.164(b)(1)°	Performance testing requirements: notification of performance test	BR	- The CAR requires a performance test notification 30 days prior to the test so that the Administrator has the opportunity to have an observer present. The part 63 General Provisions requires this notification 60 days prior to the test for the same purpose and also to allow the Administrator time to review the test plan, if the Administrator requests it. - Part 63 General Provisions require the Administrator to be notified within 5 days prior to the scheduled performance test if there will be a delay in the performance test. The CAR does not specify a time period, it states that the Administrator shall be notified as soon as possible.
63.7(c)	[Not Consolidated] ^d	Performance testing requirements: quality assurance program	NC	
63.7(d)	65.157(d)	Performance testing requirements: facilities	N	
63.7(e)(1)	65.158(a)(1)	Performance testing requirements: conditions	С	CAR consolidates on updated language from 63.103(b)(3) regarding "maximum representative operating conditions". Like the part 63 General Provisions the Administrator can specify or approve alternative operating conditions.
	65.159(a) and 65.160(a)	Availability of records for compliance determination	С	The CAR clarifies that this applies to flare compliance determinations as well as performance tests.
	65.3(b)(2)(i)	Excess emissions during startup, shutdown, and malfunction not a violation	N	63.7(e)(1) states that emissions in excess of the level of the relevant standard during SSM are not considered a violation. Since the CAR does not monitor emissions, the wording is different. The CAR states that if a monitored parameter is outside its range during SSM, it is not considered a violation.
	65.1(a)	Relevant standards may designate excursions during SSM a violation	N	The CAR does not specifically state that the subparts can designate an excursion during a startup, shutdown, or malfunction a violation. However, the CAR states that any provisions in a subpart supersedes any conflicting provisions in subpart A.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.7(e)(2)	65.158(a)(2)	Performance testing requirements: conduct of performance tests	С	The CAR specifies procedures for making minor, intermediate, and major changes to test methods. The CAR uses the term major change as opposed to alternative test method. The CAR does not specifically allow for shorter sampling times and samples volumes. However, this may be approved as a change to a method.
63.7(e)(3)	65.158(a)(3) ^e	Performance test procedures	BR	- The CAR allows the use of the average of two runs rather than three under certain circumstances with Administrator's approval. Under these same circumstances the part 63 General Provisions require another run to replace the effected run with Administrator's approval. - CAR states the required duration for test runs (1 hour), while 63.7(e)(3) refers to the duration required in relevant standards.
63.7(e)(4)	65.157(c)(2)	Performance testing requirements: conduct of performance tests	С	As a clarification, the CAR specifically includes compliance determinations with the provisions for performance tests. The change from only "performance testing" to both "performance testing and compliance determinations" was made to explicitly include flare compliance determinations. This change occurs throughout 65.157.
63.7(f)(1)	65.158(a)(1) ^e	Alternative test method: requirements apply until approval is obtained	N	
63.7(f)(2)	[Not Consolidated] ^d	Conditions for approval	NC	Introductory language not needed in the CAR.
63.7(f)(2)(i)	65.158(a)(2) ^e	Conditions for approval: notification	N	The CAR does not explicitly require notification but does require prior approval of major changes to methods. (The CAR uses the term "major changes to methods" instead of "alternative methods".
63.7(f)(2)(ii)	65.158(a)(2)(ii) ^e	Conditions for approval: Method 301	N	
63.7(f)(2)(iii)	65.158(a)(2)(ii) ^e	Conditions for approval: submittal of Method 301 results	N	The CAR does not explicitly require submittal of Method 301 results, but does require that major changes to methods "shall be validated usingMethod 301," implying that the results be submitted.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.7(f)(3)	[Not Consolidated] ^d	Approval of Method 301 validation	NC	These provisions are not consolidated; the requirement to obtain Administrator's approval give the Administrator the ability to disapprove inadequate methods therefore this paragraph is not necessary in the CAR structure.
63.7(f)(4)	[Not Consolidated] ^d	Reasonable grounds to dispute alternative test method	NC	These provisions are not consolidated; the requirement to obtain Administrator's approval give the Administrator the ability to disapprove inadequate methods therefore this paragraph is not necessary in the CAR structure.
63.7(f)(5)	[Not Consolidated] ^d	Continued use of approved alternative is required	BR	The CAR does not require a facility to always use the alternative test method, once it is approved, for all subsequent performance tests.
63.7(f)(6)	[Not Consolidated] ^d	Non-abrogation	NC	The CAR does not explicitly state that the validation and approval process does not abrogate the responsibility to comply with the requirements of this part.
63.7(g)(1)	65.164(a)(2) ^e	Performance tests results: contents	N	The CAR has essentially the same report content items. The CAR does not require that emissions be determined; none of the referencing subparts require that emissions be determined. This paragraph [63.7(g)(1)] is overridden by HON for HON sources, but similar requirements are addressed in 63.152(b).
	[Not Consolidated] ^d	Performance test is completed when field sampling is terminated	NC	The CAR does not define when a performance test is considered complete.
	65.164(b)(2) ^e	Performance test results report timing	N	The CAR requires results to be submitted with the Initial Compliance Status Report. Part 63 General Provisions refer to this report as the Notification of Compliance Status.
	65.5(g)(1) ^e	Submittal before and after issuance of Title V permit	S	63.7(g) requires results to be submitted to the Administrator if a Title V permit has not been issued to the source, or to the permitting authority if a Title V permit has been issued. The CAR requires that all reports be submitted to the Administrator and to the delegated State authority.
63.7(g)(2)	[Not Consolidated] ^d	Reserved	NC	This is a placeholder and does not contain any provisions.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.7(g)(3)	65.4(a) ^e	Performance tests: retention of records	С	 - 63.7(g)(3) requires that performance test records be retained for 5 years. The CAR requires the following retention times: for Title V sources -at least 5 years; for non-Title V sources - 2 years. - The CAR also identifies specific records that must be kept longer than 2 or 5 years. - This paragraph [63.7(g)(3)] is overridden by HON for HON sources, but similar requirements are addressed in 63.152(b).
63.7(h)(1)	65.157(c)(1)	Waiver of performance tests	С	63.7(h)(1) states that sources remain subject to performance test requirements "until" a waiver is granted. The CAR states that sources are subject "unless" a waiver is granted, clarifying that a waiver is not automatically granted upon request.
63.7(h)(2)	65.157(b)(2)	Waiver of performance tests	N	- The CAR language allows waiver for flare compliance determination as well as for performance tests In 63.7(h)(2), a compliance extension or pending request for compliance extension is noted as conditions under which a waiver of performance test may be granted. The CAR includes additional language allowing waiver of performance test or compliance determination also in cases where a compliance waiver under part 61 is in effect or has been applied for.
63.7(h)(3)	65.157(b)(2) ^e	Waiver of performance tests: request	N	- 63.7(h)(3) requires submittal of a request to waive a performance test if a compliance extension is requested. The part 63 general provisions also specify when the request must be made and the contents of the request. - This paragraph [63.7(h)(3)] is overridden by HON for HON sources, but similar requirements are addressed in 63.103(b)(5).
63.7(h)(4)	65.7(a)(3) ^e	Waiver of performance tests: approval of request	N	The CAR provisions are the same as those in 63.7(h)(4) except that the CAR does not include approval or denial of site-specific test plans under 63.7(c)(3) as an instance when the Administrator may also approve or deny waivers of performance tests. The provisions in 63.7(c)(3) regarding test plans are not consolidated in the CAR and therefore are not included in 65.7(a)(3).
63.7(h)(5)	65.157(b)(3)	Waiver of Performance Tests: cancellation of waiver	N	

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.8(a)(1)(i)	65.156(a)(1)	Monitoring requirements: applicability	N	
63.8(a)(1)(ii)	[Not Consolidated]	Monitoring requirements: applicability of section 63.8	NC	These provisions consist of introductory language that is not needed in the CAR structure.
63.8(a)(2)	[Not Consolidated] ^d	Applicability: continuous monitoring systems	NC	These provisions consist of introductory language that is not needed in the CAR structure.
63.8(a)(3)	[Not Consolidated]d	Reserved	NC	This is a placeholder and does not contain any provisions.
63.8(a)(4)	[Not Consolidated]	Applicability: reference to additional monitoring requirements included in 63.11	NC	These provisions consist of introductory language that is not needed in the CAR structure.
63.8(b)(1)(i) and (b)(1)(ii)	65.156(b)(1)	Conduct of monitoring	С	The CAR adds clarity by specifying three types of changes to monitoring (minor, intermediate, and major changes) and the requirements for approval of those changes.
63.8 (b)(1)(iii)	65.156(a)(2)	Applicability to flares	N	
63.8(b)(2)	[Not Consolidated] ^d	Conduct of monitoring: combined sources or effluents	NC	The CAR does not contain this provision on where to install CMS for combined sources or for a vent stream that is emitted in multiple locations. The CAR does not require monitoring of effluent streams, all monitoring required in the CAR is parameter monitoring of control devices, therefore this provision does not apply.
63.8(b)(3)	65.156(b)(2)	Conduct of monitoring: more than one CMS	С	The CAR consolidates by not including the first sentence, which requires separate reporting of results if more than one CMS was used for one source. The structure of the CAR and wording of the monitoring and reporting requirements make it clear that reporting is required for each CPMS used to measure control device parameters at a regulated source.
63.8(c)(1)	65.156(c)(2)	Operation and maintenance of continuous parameter monitoring systems	С	Consolidated "continuous monitoring system" language into the "continuous parameter monitoring system" term. This change occurs in many places, but is only mentioned here.
63.8(c)(1)(i)	65.156(c)(2)(i)-(c)(2)(ii)	Operation and maintenance of continuous parameter monitoring systems: routine repairs	N	

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.8(c)(1)(ii)	65.6(c)(2) ^e	Operation and maintenance of continuous parameter monitoring systems: malfunctions not addressed	BR	63.8(c)(1)(ii) requires notification within 24 hours for actions taken that are not consistent with the SSM plan, and a follow-up report within 2 weeks. The CAR requires notification within 2 days and a follow-up letter within 7 working days, but only if excess emissions occur.
63.8(c)(1)(iii)	65.3(b)(3) and 65.165(c)(2)(iii)	Operation and maintenance of continuous parameter monitoring systems: acceptable procedures	N	
63.8(c)(2)	65.156(c)(4)	Operation and maintenance of continuous parameter monitoring systems: installation	N	Language referring to CEMS is excluded from the CAR because it is not relevant to the CAR.
63.8(c)(3)	65.156(c)(3)	Operation and maintenance of continuous parameter monitoring systems: operational status	BR	The CAR is similar to the provisions in 63.8(c)(3), but includes HON language that expands the scope and adds flexibility to system operation specifications and recommendations.
63.8(c)(4)	65.156(c)(5) ^e	Operation and maintenance of continuous parameter monitoring systems: continuous operation	N	The CAR does not require COMS or CEMS, therefore the subparagraphs, 63.8(c)(4)(i) and (c)(4)(ii), are not included in the CAR since they only apply to COMS or CEMS. None of the referencing subparts require COMS or CEMS.
63.8(c)(5) through (c)(8)	[Not Consolidated] ^d	Operation and maintenance of continuous parameter monitoring systems: calibration	NC	These provisions apply to COMS and CEMS. None of the referencing subparts requires COMS or CEMS. Therefore, these provisions are not consolidated.
63.8(d)	[Not Consolidated]d	Quality control program	NC	The CAR does not explicitly contain a CPMS quality control program.
63.8(e)	[Not Consolidated] ^d	Performance evaluation of continuous monitoring systems	NC	None of the referencing subparts require one. The part 63 General Provisions specify that a continuous monitoring system performance evaluation is required if the relevant subpart requires one. Therefore the CAR does not require a CPMS performance evaluation.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.8(f)(1)	65.7(d)(1)	Use of an alternative monitoring method: not allowed until approved by Administrator	С	 The CAR provisions allow alternative recordkeeping procedures as well as alternative monitoring procedures. The CAR language is similar, but replaces "until permissionhas been granted" with "unless permissionhas been granted," thus clarifying that permission is not guaranteed. The CAR also clarifies that the approved alternative can be used only for emission points or regulated sources expressly cited in the approval. § 63.8(f)(1) does not explicitly state that the approved alternative can be used only for emission points or regulated sources expressly cited in the approval.
63.8(f)(2)	[Not Consolidated]	Use of an alternative monitoring method: approval	NC	Paragraph 63.8(f)(2) gives a list of examples of alternatives to monitoring methods and procedures that the Administrator may approve. The CAR does not include any of these examples in the regulatory text.
63.8(f)(2)(i)	[Not Consolidated]	Use of an alternative monitoring method: approval - required CMS would not provide accurate measurements due to interference of substances in effluent gas	NC	This example is excluded from the CAR.
63.8(f)(3)	65.7(d)(3)	Use of an alternative monitoring method: disputes	N	
63.8(f)(4)(i)	65.7(b) ^e	Request to use alternative monitoring method	N	63.8(f)(4)(i) requires that requests to use alternative monitoring methods for compliance demonstrations must be submitted with the site-specific test plan under 63.7(c), or with the site-specific performance evaluation plan or at least 60 days prior to the performance evaluation. The CAR does not specify timing for submittal of requests to use alternative monitoring.
63.8(f)(4)(ii)	65.7(b)	Request to use alternative monitoring method: application	С	 The CAR includes a similar provision and also, for clarity, refers to specific provisions regarding design evaluations for storage vessels and low throughput transfer racks, and regarding recordkeeping for equipment leaks. Part 63 language referring to 63.8(e)(3) is not included in the CAR since 63.8(e)(3) pertains to performance evaluations for CMS, and none of the referencing subparts requires performance evaluations for CMS.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.8(f)(4)(iii)	[Not Consolidated] ^d	Request to use alternative monitoring method: timing	NC	The CAR does not specify timing for submittal of requests to use alternative monitoring.
63.8(f)(5)(i)	65.7(c)	Approval of request to use Alternative Monitoring Method: notification	BR	Time frame for notification from Administrator of approval or intention to deny approval was changed from 30 to 90 calendar days after receipt of original request. This reflects more typical timing needed.
63.8(f)(5)(ii)	[Not Consolidated] ^d	Approval of request to use alternative monitoring method: general procedures	NC	These provisions allow the Administrator to establish general procedures for approving requests. These provisions are not explicitly stated in the CAR, however the Administrator can always establish general procedures for carrying out approvals.
63.8(f)(5)(iii)	65.7(d)(2)	Approval of request to use alternative monitoring method: duration	N	
63.8(f)(6)	[Not Consolidated] ^d	Alternative to the relative accuracy test for CEMS	NC	None of the consolidated part 63 subparts require CEMS. Therefore, these provisions are not consolidated.
63.8(g)(1)	65.161 ^e	Reduction of monitoring data	BR	The CAR gives several alternatives to recording all monitoring data.
63.8(g)(2)	[Not Consolidated] ^d	Reduction of opacity monitoring data	NC	The CAR does not contain any opacity requirements.
63.8(g)(3)	65.161 ^e	Monitoring data records	BR	The CAR gives several alternatives to recording all monitoring data.
63.8(g)(4)	[Not Consolidated]d	CEM data records	NC	The CAR does not contain any CEM requirements.
63.8(g)(5)	65.161(b)(1) ^e	Monitoring data during monitor breakdowns	N	
63.9(a)(1)	[Not Consolidated]	Applicability and general information	NC	These provisions consist of introductory language that is not needed in the CAR structure.
63.9(a)(2)	[Referencing General Provisions]	Applicability and general information: extensions under Section 112(i) of the Act	R	These provisions address applicability to sources complying with part 63, subpart D (Early Reductions); the CAR does not contain any provisions pertaining to applicability of referencing subparts.
63.9(a)(3)	65.5(g)(2)	Submittal of State forms	N	The CAR provisions are very similar; "Administrator" changed to "appropriate Regional Office" in the CAR.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.9(a)(4)(i) and (a)(4)(ii)	65.5(g)(1)	Applicability and general information: reports to regional EPA office	S	The CAR provisions are similar, but the language is simplified in stating that all notices and reports must be sent to both the EPA region and the State, regardless of the status of delegation. In States with delegation, this does not constitute any change.
63.9(b)(1)(i)	[Not Consolidated] ^d	Initial Notifications: applicability of following paragraphs	NC	This paragraph contains introductory language that is not needed in the CAR.
63.9(b)(1)(ii)	[Not Consolidated]d	Area Source becomes major source	NC	The CAR does not contain provisions regarding applicability.
63.9(b)(1)(iii)	[Not Consolidated]d	May submit Initial Notification with application for construction permit	NC	The CAR does not contain the provision that an initial notification can be submitted with the construction permit application because the CAR only contains a notification of initial startup. Initial startup would happen after the construction permit application is submitted. Other initial notifications remain in the referencing General Provisions.
63.9(b)(2)	[Not Consolidated] ^d	Initial Notifications: startup before effective date	NC	These provisions apply to sources with initial startup before the effective date of their relevant standard. The CAR consolidates existing standards, and therefore, these provisions are not relevant to sources complying with the CAR.
63.9(b)(3)	[Not Consolidated] ^d	Initial Notifications: startup after effective date with no required construction application	NC	These provisions address notification requirements for new or reconstructed sources. The CAR does not contain any provisions pertaining to applicability of referencing subparts.
63.9(b)(4)	[Not Consolidated]	Initial notifications: startup after effective date with required construction application	NC	These provisions consist of introductory language that is not needed in the CAR structure.
63.9(b)(4)(i) - (b)(4)(iii)	[Referencing General Provisions]	Initial notifications: startup after effective date with required construction application	R	These provisions address notification requirements for new or reconstructed sources. The CAR does not contain any provisions pertaining to applicability of referencing subparts. However, these provisions remain applicable to sources complying with the CAR.
63.9(b)(4)(iv)	[Not Consolidated]	Initial notifications: startup after effective date with required construction application	NC	EPA has published a proposal to rescind this provision. See 61 FR 52588. Therefore it is not included in the CAR.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.9(b)(4)(v)	65.5(b)	Notification of actual startup	S	The CAR requires written notification of the date of actual initial startup for regulated sources that have not submitted notice of initial startup under the General Provisions of part 60, 61, or 63. Section 63.9(b)(4)(v) requires this notification for sources that have an initial start up any time after the effective date (promulgation) of a relevant standard.
63.9(b)(5)	[Referencing General Provisions]	Initial notifications: notification of intended construction or reconstruction	R	These provisions address applicability for new and reconstructed sources. The CAR does not contain any provisions pertaining to applicability of referencing subparts. However, these provisions remain applicable to sources complying with the CAR.
63.9(c)	[Referencing General Provisions]	Request for extension of compliance	R	These provisions address extension of compliance for sources. Provisions regarding compliance schedules are not included in the CAR. However, these provisions remain applicable to sources complying with the CAR.
63.9(d)	[Referencing General Provisions]	Notification that source is subject to special compliance requirements	R	These provisions address compliance schedules for 63.6(b)(3) and (b)(4). Provisions regarding compliance schedules are not included in the CAR. However, these provisions remain applicable to sources complying with the CAR.
63.9(e)	65.164(b)(1) ^e	Notification of performance test	С	63.9(e) requires at least 60 days notice for performance tests. The CAR requires 30 days notice and includes additional provisions describing actions to be taken in case of delays.
63.9(f)	[Not Consolidated] ^d	Notification of opacity and visible emission observations	NC	These provisions pertain to opacity and visible emissions. The CAR does not apply to these emissions and therefore they are not consolidated.
63.9(g)	[Not Consolidated] ^d	Additional notification requirements for sources with continuous monitoring systems	NC	These provisions pertain to sources for which applicable subparts require CMS performance evaluations. None of the referencing subparts require CMS performance evaluations; therefore, these provisions are not consolidated.
63.9(h)(1)	[Not Consolidated] ^d	Notification of compliance status	NC	This paragraph consists of introductory language not needed in the CAR.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.9(h)(2)(i)	65.5(g)(1) ^e	Notification of compliance status: before issuance of Title V permit	N	63.9(h)(2)(i) requires this notification to be sent to the Administrator for sources that do not yet have Title V permits. The CAR allows this information to be submitted to the Administrator, or with a Title V permit application or amendment.
	[Not Consolidated] ^d	Notification of compliance status: certification	NC	63.9(h)(2)(i) requires official certification of the compliance status if this notification is not submitted as part of a Title V permit application. The CAR does not include this requirement. However it is required under the Title V program.
	65.5(d)(1), 65.63(d), 65.67(a), 65.120(a), 65.165(a) ^e	Notification contents	С	The CAR states the requirements for the contents of this notification for each type of emission point in the relevant subparts. The CAR calls this report the Initial Compliance Status Report.
63.9(h)(2)(ii)	65.5(d)(2) ^e	Notification submittal within 60 days	N	63.9(h)(2)(ii) requires submittal of notification within 60 days after completion of compliance demonstration activities. The CAR requires submittal either 240 days after the applicable compliance date, or 60 days after the performance test or compliance determination, whichever is earlier.
	[Not Consolidated] ^d	Notification submittal for opacity or visible emissions	NC	These provisions pertain to opacity and visible emissions. The CAR does not apply to these emissions, therefore, they are not consolidated.
63.9(h)(3)	[Not Consolidated] ^d	Compliance after Title V permit is issued	S	63.9(h)(3) requires compliance with the source's Title V permit requirements regarding compliance reports. These provisions are not needed in the CAR, the Title V rule requires compliance with permit requirement.
	65.5(d)(1) and (g) ^d	Submittal after Title V permit is issued	BR	For sources with Title V permits, 63.9(h)(3) requires submittal of this notification to the delegated permitting authority. The CAR allows submittal to the Administrator and delegated authority, or submittal as part of a Title V permit application or amendment.
63.9(h)(4)	[Not Consolidated] ^d	Reserved	NC	This is a placeholder and does not contain any provisions.
63.9(h)(5)	[Not Consolidated] ^d	Submittal of preliminary data for approval of construction	NC	The CAR does not contain any provisions pertaining to applicability of the referencing subparts including approval of construction or reconstruction.
63.9(h)(6)	[Not Consolidated] ^d	Advice from Administrator	NC	The CAR does not explicitly state that advise on a notification of compliance status report can be obtained from the Administrator.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.9(i)(1)(i)	65.5(h)(1) and (h)(3)	Adjustment to time periods or postmark deadlines for submittal and review of required communications	BR	Language is very similar in 65.5(h)(3). The CAR includes added flexibility in 65.5(h)(1) by allowing periodic reports to be consolidated with Title V reports without prior approval. This flexibility is relevant throughout this section of the CAR, but it is only mentioned here.
63.9(i)(1)(ii)	65.5(h)(4)	Adjustment to time periods or postmark deadlines for submittal and review of required communications: requests	С	Language is very similar. The CAR contains additional language clarifying that schedule change requests need only be made once for periodic report, and not for every periodic report.
63.9(i)(2)	65.5(h)(5)	Adjustment to time periods or postmark deadlines for submittal and review of required communications: mutual agreement	N	
63.9(i)(3)	65.5(h)(6)	Adjustment to time periods or postmark deadlines for submittal and review of required communications: response to requests	N	
63.9(i)(4)	65.5(h)(7)	Adjustment to time periods or postmark deadlines for submittal and review of required communications: administrator delay	N	
63.9(j)	[Not Consolidated] ^d	Change in information already provided	NC	Changes in compliance status must be addressed in Title V permits. Therefore, this provision is not needed in the CAR.
63.10(a)(1)	[Not Consolidated]	Applicability and general information	NC	These provisions consist of introductory language that is not needed in the CAR structure.
63.10(a)(2)	[Not Consolidated]	Applicability for sources complying with subpart D (Early Reductions)	NC	These provisions contain introductory language regarding compliance extensions granted under 40 CFR part 63, subpart D (Early Reductions). Sources participating in the Early Reductions program will not be complying with the CAR. Therefore these provisions are not consolidated.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.10(a)(3)	65.5(g)(2)	Applicability and general information: State reports requiring the same information as reports required in this section	N	Language is very similar; the CAR replaces "the Administrator" with "the appropriate EPA Regional Office."
63.10(a)(4)	65.5(g)(1)	Where to submit reports	С	The CAR requirements are the same as those in 63.10(a)(4). However, the CAR language is simpler and improves clarity. The CAR includes an additional exception that requests for approval to use alternate means of emission limitation must be submitted to the Director of the OAQPS.
63.10(a)(5)	65.5 (h)(1) and (h)(2)	Changes to reporting schedule to be consistent with State	С	The language in the CAR is considerably different, but the intent is similar in allowing owners and operators to submit periodic reports on the same schedule as reports that are submitted to the State, as long as no reporting periods are missed and the reporting period is not extended.
63.10(b)(1)	65.4(c)(2) and (c)(3) ^e	General recordkeeping requirements: availability of Records	BR	63.10(b)(1) requires that records be retained for 5 years; the most recent 2 years data must be kept onsite. Files may be kept on microfilm, microfiche, computer, computer disk, or magnetic tape disk. The CAR provisions, for sources subject to the HON, are identical to the record retention provisions in the overriding provisions of the HON. The CAR requires that records be kept for 5 years, and that the most recent 6 months be kept on site. The CAR language on record storage format is more flexible; it allows storage in any hard copy or computer readable form.
63.10(b)(2)	[Not Consolidated] ^d	Required records	NC	This paragraph consists of introductory language that is not needed in the CAR.
63.10(b)(2)(i)	65.163(c)(1) ^e	Required records: occurrence and duration of all process SSM	BR	The CAR requires these records only if the SSM results in excess emissions.
63.10(b)(2)(ii)	65.163(c)(1) ^e	Required records: occurrence and duration of all control equipment SSM	BR	The CAR requires these records only if the SSM results in excess emissions.
63.10(b)(2)(iii)	[Not Consolidated]d	Required records: control equipment maintenance	NC	The CAR does not require a record of equipment maintenance.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.10(b)(2)(iv)	65.162(a)(2)(v) and 65.163(c)(2) ^e	Required records: actions taken not consistent with SSM plan	BR	The CAR requires these records only if the SSM results in excess emissions.
63.10(b)(2)(v)	65.162(a)(2)(v) and 65.163(c)(2) ^e	Required records: actions taken consistent with SSM plan	BR	The CAR requires these records only if the SSM results in excess emissions.
63.10(b)(2)(vi)	65.162(a)(2)(iii) ^e	Required records: inoperative or malfunctioning CMS	С	The CAR specifies that these records consist of start time and duration, or start and stop time.
63.10(b)(2)(vii)	65.160(b) and (c) and 65.162 ^e	Required records: measurements demonstrating compliance	С	63.10(b)(2)(vii) requires records of "all measurements needed to demonstrate compliance." The CAR gives specific instruction as to the records required for each type of control device.
63.10(b)(2)(viii)	65.160(b) ^e	Required records: test results	С	63.10(b)(2)(viii) requires records of "all results." The CAR gives specific instruction as to the records required for each type of control device. The CAR does not include references to CMS performance evaluations or opacity and visible emission observations, since these activities are not required for SOCMI sources subject to the referencing subparts.
63.10(b)(2)(ix)	65.160(a) ^e	Required records: operating conditions during tests	N	The CAR provisions are similar, but do not include reference to performance evaluations since they are not required for SOCMI sources complying with the referencing subparts.
63.10(b)(2)(x)	65.162(a)(1) ^e	Required records: CMS calibration checks	N	
63.10(b)(2)(xi)	65.162(a)(2)(i) and (a)(2)(ii) ^e	Required records: CMS adjustments and maintenance	BR	63.10(b)(2)(xi) requires records of "all adjustments and maintenance." The CAR gives specific instructions as to the records required.
63.10(b)(2)(xii)	[Not Consolidated] ^d	Required records: waiver of required recordkeeping and reporting	NC	The CAR does not explicitly state this requirement. However, the Administrator can make these records a condition of the waiver as specified in 65.7(a)(4).
63.10(b)(2)(xiii)	[Not Consolidated] ^d	Required records: alternative to relative accuracy test	NC	These provisions pertain to sources for which the applicable subpart requires CEMS. None of the referencing subparts requires CEMS; therefore these provisions are not consolidated.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.10(b)(2)(xiv)	[Not Consolidated] ^d	Required records: documentation supporting initial notification and notification of compliance status	NC	The CAR does not explicitly require that records for notifications be kept, however all records must be kept as specified in 65.4(c).
63.10(b)(3)	[Not Consolidated] ^d	Required records: applicability determinations	NC	The CAR does not contain any provisions pertaining to applicability of the referencing subparts. Furthermore, HON sources referenced to the CAR would not be subject to this requirement in the General Provisions.
63.10(c)	[Not Consolidated] ^d	Additional recordkeeping requirements for sources with continuous monitoring systems	NC	This introductory paragraph is not needed in the CAR structure.
63.10(c)(1)	[Not Consolidated] ^d	CMS recordkeeping requirement: measurements	BR	The CAR does not have a general requirement to maintain records of "all required CMS measurements." The CAR specified which monitoring records that must be kept in 65.159, 65.160, and 65.161. The CAR does not require monitoring records during monitor breakdowns and out of control periods.
63.10(c)(2)-(c)(4)	[Not Consolidated]d	Reserved	NC	63.10(c)(2) through (c)(4) are placeholders and contain no provisions.
63.10(c)(5)	65.162(a)(2)(iii) ^e	CMS recordkeeping requirements: CMS inoperative	N	63.10(c)(5) does not require records of zero and high-level checks, the CAR does not specifically address these.
63.10(c)(6)	65.162(a)(2)(iii) ^e	CMS recordkeeping requirements: CMS out of control	С	The CAR does not make a distinction between "inoperative or malfunctioning" and "out of control."
63.10(c)(7)	65.162(a)(2)(iv) ^e	CMS recordkeeping requirements: excess emissions and parameter monitor exceedances during SSM	BR	The CAR requires these records only if the SSM results in excess emissions.
63.10(c)(8)	65.162(b)(3) and (c)(3) ^e	CMS recordkeeping requirements: excess emissions and parameter monitor exceedances not during SSM	N	The CAR does not specify that time and duration of parameter exceedance be recorded, however because exceedances are based on daily averages the time and duration will be obvious.
63.10(c)(9)	[Not Consolidated]d	Reserved	NC	63.10(c)(9) is a placeholder and contain no provisions.
63.10(c)(10)	65.6(b) and (c)(2), and 65.162(a)(2)(iv) ^e	CMS recordkeeping requirements: malfunction	BR	The CAR only requires a report of the nature of a malfunction when it is not covered in the SSM plan.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.10(c)(11)	65.6(b) and (c)(2) ^e	CMS recordkeeping requirements: malfunction corrective action	BR	The CAR only requires a report of the corrective action taken when it is not covered in the SSM plan.
63.10(c)(12)	65.6(c)(2) ^e	CMS recordkeeping requirements: nature of repairs	BR	The CAR only requires a report of the corrective action taken when it is not covered in the SSM plan.
63.10(c)(13)	[Not Consolidated] ^d	CMS recordkeeping requirements: process operating time	BR	The CAR does not require a record of process operating time during the reporting period.
63.10(c)(14)	[Not Consolidated] ^d	CMS recordkeeping requirements: quality control program procedures	BR	The CAR does not require a quality control program for monitoring systems.
63.10(c)(15)	[Not Consolidated] ^d	CMS recordkeeping requirements: use SSM records	NC	The CAR does not contain this specific provision. However, the records outlined in 63.10(c) are listed in the CAR as part of the SSM plan, records and reports as noted above. Therefore this provision is not necessary since these records are already incorporated with the SSM provisions.
63.10(d)(1)	65.5(g)(1) ^e	General reporting requirements	С	The CAR requires reports to be sent to both the Administrator and the delegated State authority with a provision for the Administrator to waive the requirement to receive a copy of the report.
63.10(d)(2)	65.5(g)(1) ^e	Reporting results of performance tests	S	63.10(d)(2) requires that performance test results be reported to the Administrator if the source has not been issued a Title V permit, or to the permitting authority if a Title V permit has been issued. The CAR requires that the report be submitted to the Administrator and to the delegated State authority.
	65.164(b)(2) ^e	Reporting results of performance tests: due date	C,S	63.10(d)(2) requires performance test results to be reported within 60 days following completion of the test as part of the notification of compliance status. The CAR requires results to be reported within 60 days if they are not submitted as part of the initial compliance report.
63.10(d)(3)	[Not Consolidated] ^d	Reporting results for opacity or visible emissions	NC	These provisions apply to sources that are subject to opacity or visibility emissions requirements. None of the part 63 referencing subparts contain these requirements. Therefore, these provisions are not consolidated.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.10(d)(4)	[Referencing General Provisions]	General reporting requirements: progress reports for compliance extensions.	R	These provisions address progress reports for sources that have been granted a compliance extension under 63.6(i), which is not consolidated in the CAR. However, these provisions remain applicable to sources complying with the CAR.
63.10(d)(5)(i)	65.6(c) and 65.167(b)	General reporting requirements: startup, shutdown and malfunction periodic reports	BR	- Under the CAR, the semiannual SSM report is only required when excess emissions occur. The CAR also requires the SSM report to include the number of SSM events and the total duration if the total duration exceeds a certain amount. - The provision in 63.10(d)(5)(i) regarding excess emissions and continuous monitoring system performance reports are not included in the CAR because none of the referencing subparts require these reports.
63.10(d)(5)(ii)	65.6(c)(2)	General reporting requirements: immediate startup, shutdown, and malfunction reports	BR	§ 63.10(d)(5)(ii) specifies that immediate notifications must be transmitted by phone or by fax. The CAR does not specify how the notification is to be transmitted. The CAR requires the notification within 2 days, as does 63.10(d)(5)(ii). The CAR does not require this report unless excess emissions have occurred.
63.10(e)	[Not Consolidated] ^d	Additional reporting requirements for sources with continuous monitoring systems	NC	These provisions pertain to sources for which the applicable subpart requires monitoring system performance evaluations, excess emission reports, CEMS summary reports, monitoring system performance reports or COMS. None of the referencing subparts require any of these reports. Therefore, these provisions are not consolidated.
63.10(f)(1)	[Not Consolidated]	Waiver of recordkeeping or reporting requirements: requirements apply until waiver is granted	NC	This language is not necessary in the CAR; the CAR's structure and wording of the recordkeeping and reporting requirements make it clear that compliance is required unless a waiver has been granted.
63.10(f)(2) through (f)(6)	65.7(a)	Waiver of recordkeeping /reporting requirements: procedures	N	
63.11(a)	[Not Consolidated]	Control device requirements: applicability	NC	The introductory language in 63.11(a) is not necessary in the CAR due to the CAR's format.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.11(b)(1)	[Not Consolidated]	Flares: operate in conformance with their design	NC	The requirement of 63.11(b)(1) requires that flares be monitored "to assure that they are operated and maintained in conformance with their design". The provision continues to state that the applicable subpart will specify what should be monitored. The referencing subparts do not contain additional monitoring other than what is outlined in 63.11(b)(2) through (b)(8). Therefore, this provision is not needed in the CAR-all required flare monitoring is included in 65.147.
63.11(b)(2)	65.147(a)(5)	Flares: steam-assisted, air-assisted, or non-assisted	N	
63.11(b)(3)	65.147(a)(1)	Flares: operate at all times when emissions may be vented	С	The CAR language is similar, but specifies that the flare must be operated when emissions "are vented" to it, as opposed to when emissions "may be vented" to it.
63.11(b)(4)	65.147(a)(2)	Flares: no visible emissions (requirement)	N	
	65.147(b)(3)(i)	Flares: no visible emissions (procedures)	N	
63.11(b)(5)	65.147(a)(3)	Flares: operated with a flame present at all times	BR	Provisions in the CAR are similar, but provide a burden reduction by allowing flares to be operated with a flare flame <u>or</u> at least one pilot flame present.
	65.147(c)	Flares: monitor for presence of pilot flame (procedures)	BR	CAR provisions are similar, but provide increased flexibility in allowing monitoring to detect the presence of either a pilot flame or flare flame.
63.11(b)(6)	65.147(a)(4)	Flares: net heating value (requirement)	N	
	65.147(b)(3)(ii)	Flares: net heating value (procedures)	N	
63.11(b)(7)	65.147(a)(6)	Flares: exit velocity, maximum permitted velocity for steam-assisted and nonassisted (requirement)	N	

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
	65.147(b)(3)(iii)	Flares: exit velocity, maximum permitted velocity for steam-assisted and nonassisted (procedures)	N	
63.11(b)(8)	65.147(a)(7)	Flares: exit velocity, maximum permitted velocity for air-assisted	N	
63.12(a)	65.10(a)	State Authority: introductory language	N	
63.12(a)(1)	65.10(a)	State Authority: stringency	N	
63.12(a)(2)	65.10(b)	State Authority: permits/licenses	N	
63.12(a)(3)	[Not Consolidated]	Sate Authority: requirements pursuant to section 112(i) of the Act	NC	These provisions concern sources complying with part 63, subpart D (Early Reductions). Sources complying with the Early Reductions program provisions would not comply with the CAR.
63.12(b)	[Referencing General Provisions]	State Authority: enforcement of federal rules	R	These provisions address delegation of authority which is not relevant to the CAR. However, these provisions remain applicable to sources complying with the CAR.
63.12(c)	65.5(g)	State Authority: information submittal to EPA and to State	N	No significant change.
	[Not Consolidated]	Specific delegations may include exemptions		 - 63.12 (c) states that, in delegating authority to States, EPA retains the authority to approve or disapprove whether State reporting requirements satisfy the requirements of part 63. This provision is not consolidated in the CAR. - In addition, the CAR specifies that requests to use alternate methods of emission limitation must be submitted to the Director of the OAQPS rather than to the Regional Office or the State.
63.13(a)	65.14(a)	Submittal to EPA Regional Offices: list of addresses	N	The CAR notes that requests for approval for alternative means of emission limitation are submitted to OAQPS, rather than to the Regional Office.
63.13(b)	65.14(b)	Submittal to States	S	63.13(b) directs sources to contact their Regional Office to obtain addresses for State agencies. The CAR includes mailing addresses for all State and local agencies.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
63.13(c)	65.5(g)(2)	Submittal State information	N	
63.14	65.13	Incorporation by reference	N	Incorporation by reference is specific to each part's General Provisions.
63.15(a)	65.9(a)	Availability of information	N	The CAR consolidates 60.9 and 63.15(a) using the part 60 language. There is no significant change in requirements.
63.15(b)	65.9(b)	Confidentiality	N	
New	65.1 and 65.5(c)	Implementation of the CAR	BI	In order to implement the CAR, a notification and/or a Title V permit amendment (if applicable) are required.
New	65.3(a)(1)-(a)(4) ^f	Standards apply at all times except during SSM	С	The CAR clarifies that the standards apply at all times except, under certain situations, during SSM.
New	65.3(b)(1) and (b)(2) ^g	Parameter Monitoring	BR	The CAR clarifies that excursions of the parameter monitoring ranges constitute violations unless the excursion happened during a period of startup, shutdown or malfunction or during periods of non operation of the source. This provision is coupled with reduced recordkeeping sources do not have to keep every monitored value if all data is within the parameter ranges. This scheme was incorporated into the CAR as a whole program. These paragraphs are marked as a burden reduction because the whole program is a burden reduction.
New	65.3(d) ^f	Compliance Time	С	The CAR provides additional clarification on changing time periods for completing tasks, procedures when compliance is a standard calendar period, and procedures when a task is to be completed during multiple successive periods.
New	65.4(a) ^f	Maintaining notifications, records, and reports	С	The CAR clarifies how long records must be maintained and whether the records are to be maintained on- or off-site.
New	65.4(b) ^f	Maintaining copies of reports	С	The CAR clarifies that copies of the reports need not be maintained if they were submitted to the EPA Regional Office.
New	65.5(e), (f), and (i) ^g	Reporting	С	The CAR clarifies the contents and due date of a periodic report, the general report contents, and information that must be submitted with the Title V permit.
New	65.6(a)	SSM does not apply to Group 2 Process Vents	С	The CAR clarifies that the SSM provisions do not apply to Group 2A or 2B process vents.

Citations Part 63, Subpart A (General Provisions)	Citations, Part 65 ^{a,b}	Description	Type of Change ^c	Comments
New	65.6(b)(4)(iv)	SSM plan inadequate if it does not provide measures to prevent or minimize excess emissions	С	The CAR clarifies that the Administrator can determine that the SSM plan is inadequate because it does not provide adequate measures to prevent or minimize excess emissions.
New	65.6(c)(2) and (c)(3)	Reporting of SSM events	BI	The CAR requires a report of CPMS inoperation or malfunction if the total duration of these periods is equal to or greater than 5% of the total operating time. Also the CAR requires a report of SSM during which excess emissions occur if the total duration of these periods is equal to or greater than 1% of total operating time. The source can chose to report all events of CPMS inoperation or malfunction in order to avoid calculating the percent of operating time.
New	65.8(b)(2)	Alternative means of emission limitation request contents	С	The CAR clarifies the contents of the alternative means of emission limitation request.
New	65.8(b)(3) and (b)(4) ^h	Alternative Means of Emission Limitation request contents for storage vessels and equipment leaks	С	The CAR gives specific contents for storage vessels and equipment leak requests for alternative means of emission limitation.
New	65.8(c) ^h	Manufacturers may request alternative means of emission limitation	С	The CAR allows manufacturers of equipment used to control equipment leaks to request for a determination of equivalence for an alternative means of emission limitation.
New	65.8(d) ^h	Facility shall comply with alternative if approved	С	The CAR clarifies that if an alternative means of emission limitation is approved, the facility shall comply with it.
New	65.12	Delegation of Authority	С	The CAR specifies which provisions are not delegated. Under part 63 these are stated in the subparts of part 63 and not in the General Provisions of part 63.

^a [Not Consolidated] - Provisions that are not consolidated in the CAR because they are not relevant to SOCMI sources or needed in the CAR.

b [Referencing General Provisions] - Provisions that are not consolidated in the CAR but remain in the referencing General Provisions and remain applicable to sources complying with the CAR.

^c Letters in this column indicate the following:

C - clarification

S - simplification

BR - burden reduction

BI - burden increase

N - no significant change

NC - not consolidated

R - provisions retained in referencing General Provisions

d This provision in part 63 subpart A is overridden by the HON.

^e This provision in part 63 subpart A is overridden by the HON. However, the substance and intent of this provision is included in the cited provision in the CAR.

f These provisions are not new to HON sources. They are also requirements of 40 CFR part 63, subpart F.

g These provisions are not new to HON sources. They are also requirements of 40 CFR 63.151 or 63.152 of subpart G.

h These provisions are not new to HON sources. They are also requirements of 40 CFR part 63, subparts G and/or H.