CODE REVISER USE ONLY



RULE-MAKING ORDER PERMANENT RULE ONLY

CR-103P (October 2017) (Implements RCW 34.05.360)

OFFICE OF THE CODE REVISER STATE OF WASHINGTON FILED

DATE: January 07, 2020 TIME: 8:19 AM

WSR 20-03-031

Agency: Southwest Clean Air Agency

Effective date of rule:

Permanent Rules

- \boxtimes 31 days after filing.
- Other (specify) _____ (If less than 31 days after filing, a specific finding under RCW 34.05.380(3) is required and should be stated below)

Any other findings required by other provisions of law as precondition to adoption or effectiveness of rule? \Box Yes \boxtimes No If Yes, explain:

Purpose:

SWCAA 491-020 Definitions. The proposed rule changes add definitions for enhanced conventional (ECO) nozzles, low permeation hoses, and onboard refueling vapor recovery.

SWCAA 491-030 Registration. The proposed rule changes correct rule references that will no longer be valid as a result of proposed changes to SWCAA 491-040.

SWCAA 491-040 Gasoline Vapor Control Requirements. The proposed rule changes:

- Correct an incorrect emission standard applicable to vapor control systems at gasoline loading terminals;
- Remove a requirement that two-point Stage I fittings be used with vacuum assist type Stage II systems;
- Add pressure and leak rate standards for pressure/vacuum valves;
- Add a requirement to install Enhanced Conventional Nozzles by January 1, 2023;
- Add a requirement that low permeation hoses be installed at higher volume gasoline dispensing facilities, without balance type Stage II vapor recovery equipment, by no later than January 1, 2023;
- Require annual testing of Stage I vapor recovery systems;
- Allow the use of an approved continuous pressure monitoring system in lieu of annual Stage I vapor recovery system testing;
- Add a requirement that spill containers be maintained free of liquid and solid materials;
- Add a requirement that all gasoline dispenser hoses be equipped with emergency breakaway devices;
- Add a requirement that new or upgraded gasoline storage tanks be equipped with Stage I Enhanced Vapor Recovery equipment;
- Remove a requirement that gasoline dispensing facilities install Stage II vapor recovery equipment;
- Allow removal from service of Stage II vapor recovery equipment compatible with ORVR on or after January 1, 2023;
- Allow removal from service of Stage II vapor recovery equipment incompatible with ORVR on or after January 3, 2020;
- Require removal from service of Stage II vapor recovery equipment incompatible with ORVR no later than January 1, 2023;
- Clarify construction approval and permitting requirements;
- Correct an outdated fee reference;
- Remove the applicability threshold for low flow nozzles to align the SWCAA rules with federal rules; and
- Correct rule references that will no longer be valid as a result of proposed changes to SWCAA 491-040

SWCAA 491-050 Failures, Certification, Testing and Recordkeeping. The proposed rule changes correct rule references that will no longer be valid as a result of proposed changes to SWCAA 491-040.

| Citation of rule | es affected by this order: |
|------------------------------|-----------------------------------------------------------------------------------------------------------|
| New: | None |
| Repealed: | None |
| | SWCAA 491-020, SWCAA 491-030, SWCAA 491-040, SWCAA 491-050 |
| Suspended: | |
| Statutory auth | ority for adoption: RCW 70.94.141 |
| Other authorit | y: N/A |
| | RULE (Including Expedited Rule Making) |
| | der notice filed as <u>WSR 19-21-005</u> on <u>October 3, 2019</u> (date). |
| Describe an | y changes other than editing from proposed to adopted version: None |
| If a prelimin contacting: | ary cost-benefit analysis was prepared under RCW 34.05.328, a final cost-benefit analysis is available by |
| Name: | |
| Address: | |
| Phone: | |
| Fax: | |
| TTY: | |
| Email: | |
| Web site: | |

Other:

| Note: If any category is le No descriptive text | | ank, it v | will be cald | culate | d as zero. | |
|--------------------------------------------------------|----------|--------------|---------------|----------|---------------|----------|
| Count by whole WAC sections only A section may be c | | | | | nistory note. | |
| The number of sections adopted in order to comply | y with: | | | | | |
| Federal statute: | New | <u>0</u> | Amended | <u>0</u> | Repealed | <u>0</u> |
| Federal rules or standards: | New | <u>0</u> | Amended | <u>0</u> | Repealed | <u>0</u> |
| Recently enacted state statutes: | New | <u>0</u> | Amended | <u>0</u> | Repealed | <u>0</u> |
| The number of sections adopted at the request of a | a nonge | overnmen | tal entity: | | | |
| | New | <u>0</u> | Amended | <u>0</u> | Repealed | <u>0</u> |
| The number of sections adopted on the agency's o | own init | iative: | | | | |
| | New | <u>0</u> | Amended | <u>4</u> | Repealed | <u>0</u> |
| The number of sections adopted in order to clarify, | , strean | nline, or re | eform agency | orocedu | ires: | |
| | New | <u>0</u> | Amended | <u>4</u> | Repealed | <u>0</u> |
| The number of sections adopted using: | | | | | | |
| Negotiated rule making: | New | <u>0</u> | Amended | <u>0</u> | Repealed | <u>0</u> |
| Pilot rule making: | New | <u>0</u> | Amended | <u>0</u> | Repealed | <u>0</u> |
| Other alternative rule making: | New | <u>0</u> | Amended | <u>0</u> | Repealed | <u>0</u> |
| Date Adopted: January 2, 2019 | | Signature | | | • | |
| Name: Uri Papish | | | \mathcal{C} | 20- | 2·L | |
| Title: Executive Director | | | | • | - ~ | |