SB 700 - Confined Animal Facilities (CAFs)

Start Here

- Is the facility subject to Title I or Title V?
  - Y: NSR and Title V Permits
  - N: Is the facility a large CAF as defined by CARB?
    - Y: Is the facility a large CAF as defined by CARB?
      - N: Facility's actual emissions (including fugitives) equal/exceed 1/2 of the major source threshold?
        - Y: Facility's actual emissions (including fugitives) equal/exceed 1/2 of the major source threshold?
          - N: Facility's actual emissions (including fugitives except fugitive dust) equal/exceed 1/2 of the major source threshold?
            - N: Has the District held a public hearing and made all of the following findings?
              - Y: Has the District held a public hearing and made all of the following findings?
                - N: Has the District held a public hearing to make the following findings?
                  - N: The source is not subject to “CAF permits”
                    - Y: The source is subject to “CAF permits”
                      - N: Were the above findings made at the hearing?
                        - Y: Permits not required
                        - N: Permits required unless district adopts regs to exempt under 42301.17 or de minimis finding

- N: Is the District non-attainment for Ozone as of 1/1/2004?
  - Y: Has the District held a public hearing to make the following findings?
    - N: The source is not subject to “CAF permits”
      - Y: The source is subject to “CAF permits”
        - N: Were the above findings made at the hearing?
          - Y: Permits not required
          - N: Permits required unless district adopts regs to exempt under 42301.17 or de minimis finding

- N: Has the following finding been made at public hearing:
  - Y: Large CAF emission do not significantly contribute to a violation of ambient air quality standards
    - N: CAF permits not required

- N: Has the District held a public hearing and made all of the following findings?
  - Y: CAF permits required unless district adopts regs to exempt under 42301.17 or de minimis finding
    - N: “CAF permits” required unless district adopts regs to exempt under 42301.17

CARB must define large CAFs by 7/1/05

Existing sources will be grandfathered for NSR purposes and based on their maximum potential to emit

No offsets to be required for sources for which ERCs cannot be issued for emission reductions

Sources with NOx, VOCs, or PM10 emissions at or below 1 ton/year may be exempted from permitting if the district finds at public hearing that such emissions are de minimis

“CAF Permits”: must adopt, implement, and submit for SIP (non-attainment only) rule(s) doing the following:
  - Requires permit applications within 6 months containing all necessary information and mitigation plans
  - Requires district action on complete permit applications within 6 months
  - Requires district to review and update permits within a reasonable period not exceeding 3 years
  - Requires the source to implement mitigation plan to be implemented within 1 year
  - Allow for 30 days of public comments prior to issuing permits

42301.17 Exemption: districts may adopt regulations that allow sources to obtain exemption after demonstrating the following:
  - Removed or replaced engines with state and EPA certified engines, reduced or mitigated emissions from all ag activities to a level that does not cause/contribute to violation of ambient standards, Reduced or mitigated emissions from equipment used in farm activities to a level that does not cause/contribute to violation of ambient standards