

**Rule Development Handout:**  
Regulation 3/7 RACT & Reg 7 Expansion

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**Regulation 3/7 RACT & Reg 7 Expansion**

Summary

- Merge of both efforts
- To include maps of O3 NAA & dates of O3 NAA designations
- Change in applicability
  - Commenced construction
    - Existing sources
      - Old **Existing** Sources
        - >10/30/89
        - 1-hr O3 NAA
      - New **Existing** Sources
        - >2/1/09
        - 8-hr O3 NAA, but outside of 1-hr O3 NAA
      - Future **Existing** Sources
        - >Date of future first time O3 NAA designations
        - other 8-hr O3 NAA
    - New Sources
      - Old **New** Sources
        - ≤10/30/89
        - 1-hr O3 NAA
      - Future **New** Sources
        - ≤Date of future first time O3 NAA designations
        - 8-hr O3 NAA, excluding 1-hr O3 NAA
- Comply with RACT
  - General Emission Limitation
    - Case-by-Case RACT
      - Existing Sources
        - Applicability
          - >100 tpy VOC (potential)
          - Synthetic minor
          - Modify to increase VOC or NO<sub>x</sub> ≥3/30/08
        - Submit permit mod and RACT analysis, if >100 tpy VOC (potential), by
          - 10/30/91 in 1-hr O3 NAA
          - 4/30/09 or w/in 1 yr after first O3 NAA if in 8-hr O3 NAA & outside of 1-hr O3 NAA
    - Case-by-Case RACT & General RACT

- Comply with RACT
  - Existing Sources
    - 10/30/91 in 1-hr O3 NAA
    - 11/21/11 in 8-hr O3 & outside of 1-hr O3 NAA
    - 3 yrs after date first designated O3 NAA if in any O3 NAA (outside Front Range NAA)
    - 2 yrs after Division approval of RACT (case-by-case; outside of 1-hr O3 NAA)
  - New Sources
    - Upon commencement of operation
- Language walk thru
- Discussion