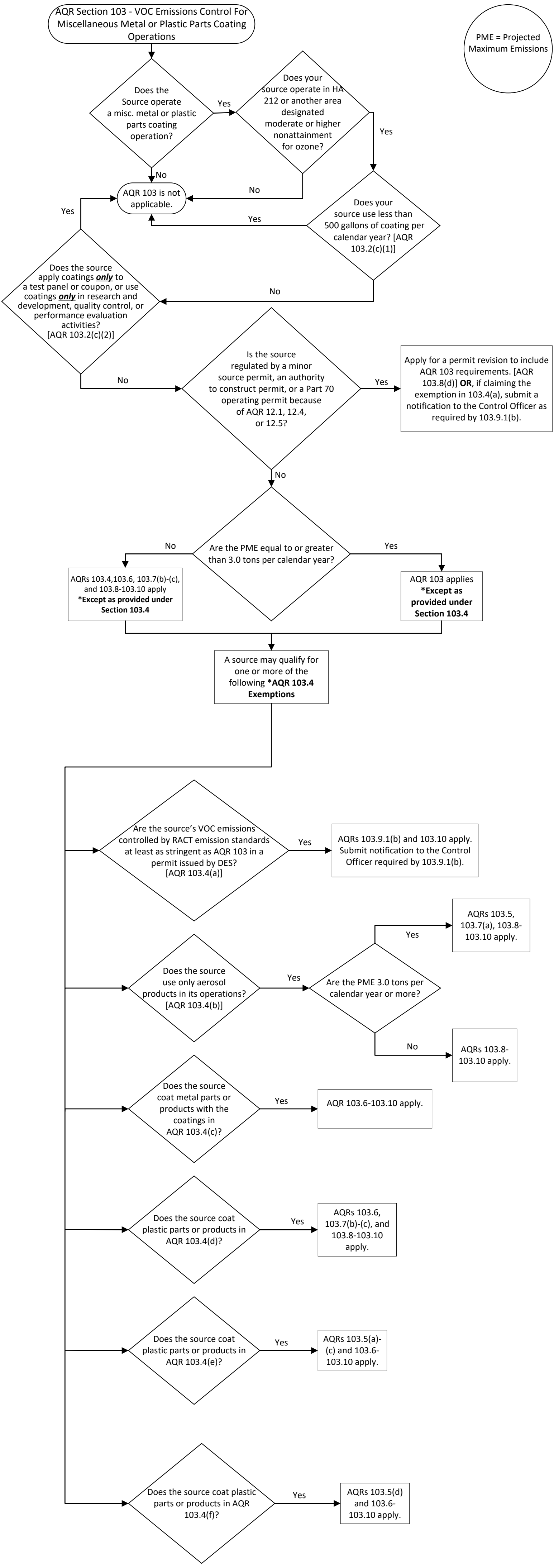
AQR Section 103 - VOC Emissions Control For Miscellaneous Metal or Plastic Parts Coating Operations
PME = Projected Maximum Emissions
Does the Source operate a misc. metal or plastic parts coating operation?
Yes
No
Does your source operate in HA 212 or another area designated moderate or higher nonattainment for ozone?
Yes
No
AQR 103 is not applicable.
Does your source use less than 500 gallons of coating per calendar year? [AQR 103.2(c)(1)]
Yes
No
Does the source apply coatings ***only*** to a test panel or coupon, or use coatings ***only*** in research and development, quality control, or performance evaluation activities? [AQR 103.2(c)(2)]
Yes
No
Is the source regulated by a minor source permit, an authority to construct permit, or a Part 70 operating permit because of AQR 12.1, 12.4, or 12.5?
Yes
Apply for a permit revision to include AQR 103 requirements. [AQR 103.8(d)] **OR**, if claiming the exemption in 103.4(a), submit a notification to the Control Officer as required by 103.9.1(b).
No
Are the PME equal to or greater than 3.0 tons per calendar year?
No
AQRs 103.4,103.6, 103.7(b)-(c), and 103.8-103.10 apply
***Except as provided under Section 103.4**
Yes
AQR 103 applies
***Except as provided under Section 103.4**
A source may qualify for one or more of the following ***AQR 103.4 Exemptions**
Are the source's VOC emissions controlled by RACT emission standards at least as stringent as AQR 103 in a permit issued by DES? [AQR 103.4(a)]
Yes
AQRs 103.9.1(b) and 103.10 apply. Submit notification to the Control Officer required by 103.9.1(b).
Does the source use only aerosol products in its operations? [AQR 103.4(b)]
Yes
Are the PME 3.0 tons per calendar year or more?
Yes
AQRs 103.5, 103.7(a), 103.8-103.10 apply.
No
AQRs 103.8-103.10 apply.
Does the source coat metal parts or products with the coatings in AQR 103.4(c)?
Yes
AQR 103.6-103.10 apply.
Does the source coat plastic parts or products in AQR 103.4(d)?
Yes
AQRs 103.6, 103.7(b)-(c), and 103.8-103.10 apply.
Does the source coat plastic parts or products in AQR 103.4(e)?
Yes
AQRs 103.5(a)-(c) and 103.6-103.10 apply.
Does the source coat plastic parts or products in AQR 103.4(f)?
Yes
AQRs 103.5(d) and 103.6-103.10 apply.