

SPECIAL OPERATING CONDITION COMPLIANCE STATEMENT:

The following will document compliance with the Special Operating Conditions or Restrictions listed on the Construction Permit for W289CV Garden View, Pennsylvania, Facility ID 20911 (formerly W290CV Muncy, Pennsylvania), Permit number 0000115983.

- 1) The licensee will cooperate and coordinate with other users of the site to either reduce power or cease broadcasting if maintenance or service is needed on the WWPA(AM) Williamsport, PA tower site.
- 2) This License Application is being filed prior to normal broadcasting is commenced with W289CV.
- 2) A Special Operating Condition basically calls for measurement of the AM station base resistance, or in this case, AM station WWPA(AM) Williamsport, Pennsylvania, facility ID 58315, to confirm that with the addition of the FM antenna and transmission line, that WWPA's base impedance did not change by more than 2 percent. WWPA(AM) operates with a series fed style antenna system. The one bay FM antenna was mounted at the 141 foot (43 meter) level of the tower, and transmission line was fed down the center of the tower to help not affect the AM's tower impedance, with an AM Isocoupler added at the base of the tower. Measurements were made using a Delta Electronics Electronics OIB-3 Impedance bridge. No material change in base impedance was measured after the addition of the FM antenna and transmission line for W289CV. Base resistance for WWPA(AM) remains at 87 ohms with no change in the antenna current of 3.39 amps. Thus, a new license application Form 302-AM for WWPA(AM) is not required.
- 4) The Permittee of W289CV, Mountain Community Translators, LLC ("MCT"), has notified the licensee of WWPA(AM), Backyard Broadcasting of Pennsylvania, LLC ("BBP"), pursuant

to 1.30004, 30 days prior to the construction of W289CV at the WWPA(AM) tower site. MCT certifies that it provided the results of a moments of methods calculation and study showing no material effects to the non-directional pattern of the present WWPA(AM) antenna system with the planned addition of the antenna and coax for W289CV to the WWPA(AM) tower to BBP. The Scala CA-2-CP is a relatively small two element yagi type antenna, with less than a 30" horizontal boom. The ½" radial transmission line utilized for W289CV, routed on the inside of the 24" wide, crossed section guyed, series fed antenna shows no material change to the physical dimensions of the WWPA(AM) radiator. Hence the moments of methods calculations (under 73.151(c)) were un-changed, and much less than the 2 dBμ non-directional pattern integrity required under 1.30002(d).

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