



401 Fallowfield Road
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CLOSED CAPTIONING QUALITY CERTIFICATION

This is to certify that as of October 1, 2017 through December 31, 2017 PCN is in compliance with the applicable FCC requirements concerning the quality of closed captioning, as indicated below:

Provides video programming that satisfies the captioning quality standards of Section 79.1(j)(2) of the FCC's rules, 47 C.F.R. § 79.1(j)(2).

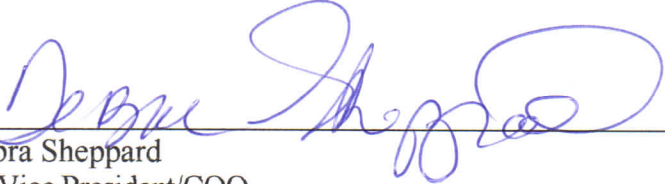
In the ordinary course of business, has adopted and follows the Video Programmer Best Practices set forth in Section 79.1(k)(1) of the FCC's rules, 47 C.F.R. § 79.1(k)(1).

Is exempt from the closed captioning rules.

Specify the exact exemption:

[Not Applicable]

PENNSYLVANIA EDUCATIONAL COMMUNICATIONS SYSTEMS, d/b/a PCN



Debra Sheppard
Sr. Vice President/COO
Pennsylvania Educational Communications Systems, d/b/a PCN
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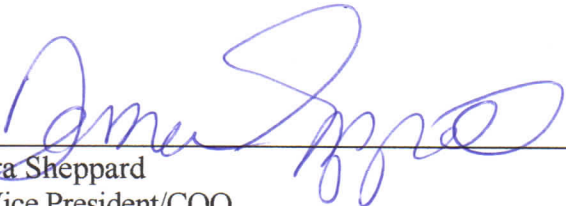
QUARTERLY CHILDREN'S TELEVISION PROGRAMMING CERTIFICATION
(Pursuant to § 76.225(c) of FCC Rules)

This is to certify that Pennsylvania Educational Communications Systems, d/b/a PCN (hereafter, "PCN") formats and transmits programming on PCN containing no commercial matter. Accordingly, all programming produced by PCN is in full compliance with the Children's Television Act of 1990 and the commercial time limits of § 76.225(a) of the rules and regulations of the Federal Communications Commission (the "Rules").

This certification is provided to affiliates of PCN in order to permit them to comply with the Rules. If, at any time in the future, PCN carries programming that contains commercial matter, PCN will notify its affiliates in a timely manner.

This certification is valid for the period from October 1, 2017 through December 31, 2017.

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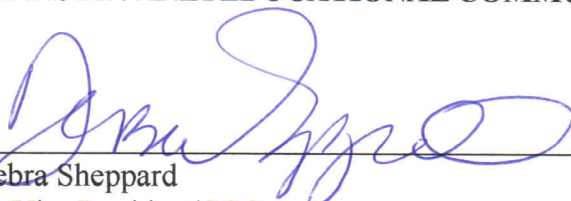
CALM ACT CERTIFICATION

This is to certify that:

1. As required by § 76.607 of Title 47 of the Code of Federal Regulations, all commercial advertisements, if any, and all promotional announcements embedded in programs carried on Pennsylvania Educational Communications Systems, d/b/a PCN (hereafter, "PCN") are in compliance with the loudness control practices contained in Advanced Television Systems Committee (ATSC) A/85: Recommended Practice: Techniques for Establishing and Maintaining Audio Loudness for Digital Television ("ATSC A/85 Recommended Practice") at the point of distribution by PCN to authorized reception equipment of downstream distributors.
2. Compliance with the ATSC A/85 Recommended Practice is determined by PCN through the use of equipment and associated software that is installed, utilized and maintained in a commercially reasonable manner.

Executed this 31st day of December 2017.

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CLOSED CAPTIONING CERTIFICATION

This is to certify that Pennsylvania Educational Communications Systems, d/b/a PCN (hereafter, "PCN") satisfies its obligations under Section 79.1(b) of Title 47 of the Code of Federal Regulations regarding closed captioning. PCN hereby certifies that:

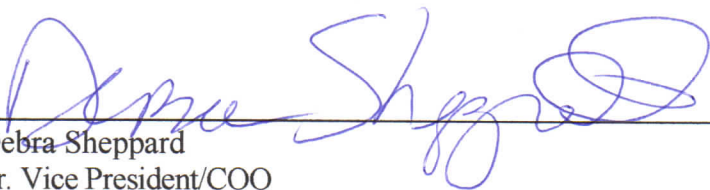
All programming during this past calendar quarter, ending December 31, 2017, was captioned to the extent required pursuant to Section 79.1(b) of the rules of the Federal Communications Commission.

Is exempt from the closed captioning requirements pursuant to the Federal Communications Commission's closed captioning rules applicable to it because:

PCN agrees that it will notify its affiliates within thirty (30) days of a change in its exempt status.

This certification is valid for the period October 1, 2017 through December 31, 2017.

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