

#### Federal Communications Commission (REFERENCE COPY - Not for submission) DTV ( Figure strip of or submission)

# DTV Engineering STA Application

 File Number:
 000082500
 Submit Date:
 09/27/2019
 Call Sign:
 WZVN-TV
 Facility ID:
 19183
 FRN:
 0001733518

 State:
 Florida
 City:
 NAPLES
 Status:
 Status Date:
 10/02/2019
 Expiration Date:
 Filing Status:
 InActive

General Information	Section	Question	Response
Fees, Waivers, and Exemptions	Section	Question	Response
	Fees	Is the applicant exempt from FCC application Fees?	No
		Indicate reason for fee exemption:	
	Waivers	Does this filing request a waiver of the Commission's re	ule(s)? No
		Total number of rule sections involved in this waiver re	quest:
	Application Type	Fee Code	Fee Amount
	Engineering STA	MGT	\$200.00

Total

\$200.00

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
MONTCLAIR COMMUNICATIONS, INC. Applicant Doing Business As: MONTCLAIR COMMUNICATIONS, INC.	Lara W. Kunkler 101 DEVON RD. CHARLOTTESVILLE, VA 22903 United States	+1 (434) 220- 2918	KUNK@WATER. NET	Other

#### **Authorization Holder Name**

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

Contact Representatives (3)	Contact Name	Address	Phone	Email	Contact Type
	<b>Donald G. Everist E. Billings</b> Cohen Dippell and Everist PC	1420 N St., N.W. Suite One Washington, DC 20005 United States	+1 (202) 892- 0111	cdepc@comcast. net	Technical Representative
	Anne Goodwin Crump Goodwin Crump Fletcher, Heald & Hildreth, P.L.C.	1300 N. 17TH ST., 11th FLOOR ARLINGTON, VA 22209 United States	+1 (703) 812- 0426	CRUMP@FHHLAW. COM	Legal Representative
	<b>Donald G. Everist G. Everist</b> Cohen Dippell and Everist PC	1420 N St., N.W. Suite One Washington, DC 20005 United States	+1 (202) 892- 0111	test@fcc.gov	Technical Representative

Channel and Facility Information	Section	Question	Response
	Proposed Community of	Facility ID	19183
	License	State	Florida
		City	NAPLES
		DTV Channel	15
		Designated Market Area	Ft. Myers-Naples
	Facility Type	Facility Type	Commercial
		Station Type	Main
	Zone	Zone	3

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1231697
	Coordinates (NAD83)	Latitude	26° 49' 22.4" N+
		Longitude	081° 45' 53.6" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	462.1 meters
		Support Structure Height	444.3 meters
		Ground Elevation (AMSL)	10.1 meters
	Antenna Data	Height of Radiation Center Above Ground Level	453.1 meters
		Height of Radiation Center Above Average Terrain	453.9 meters
		Height of Radiation Center Above Mean Sea Level	463.2 meters
		Effective Radiated Power	1000 kW

Antenna	Section	Question	Response	
Technical Data	Antenna Type	Antenna Type	Directional Custom	
		Do you have an Antenna ID?	Yes	
		Antenna Type Directional Custom Do you have an Antenna ID? Yes Antenna ID 59198 Antenna ID AND AND AND AND ABBP14H3-HTP42 Rotation 0 degrees Electrical Beam Tilt 0.75 Mechanical Beam Tilt Not Applicable toward azimuth Horizontal		
	Antenna Manufacturer and	Manufacturer:	AND	
	Model	Model	ABBP14H3-HTP4X-15/41	
		Rotation	0 degrees	
		Electrical Beam Tilt	0.75	
			Not Applicable	
		toward azimuth		
		Polarization	Horizontal	
	DTV and DTS: Elevation Pattern	patterns that vary with azimuth for reasons other than the	No	

## Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.739	90	0.782	180	0.739	270	0.773
10	0.42	100	0.739	190	0.694	280	0.695
20	0.264	110	0.734	200	0.469	290	0.684
30	0.484	120	0.856	210	0.44	300	0.89
40	0.592	130	0.959	220	0.538	310	0.988
50	0.542	140	0.999	230	0.591	320	0.933
60	0.455	150	0.893	240	0.479	330	0.813
70	0.378	160	0.645	250	0.312	340	0.765
80	0.602	170	0.572	260	0.553	350	0.831

#### **Additional Azimuths**

Degree	V <sub>A</sub>
138	1

Certification	Section	Question	Response
	General Certification Statements	The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	
		The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1. 2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
	Authorized Party to Sign	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).</li> </ul>	
		I certify that this application includes all required and relevant attachments.	Yes
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Lara W. Kunkler W. Kunkler President
			09/27/2019

Attachments	File Name	Uploaded By	Attachment Type	Description
	WBBH-TV channel sharing consent.pdf	Applicant	General Information	Consent from Sharer
	WZVN-TV Channel Sharing STA exhibit.pdf	Applicant	General Information	Justification for STA