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**Federal Communications Commission  
Public Safety and Homeland Security Bureau**

**RADIO STATION AUTHORIZATION**

LICENSEE: LANCASTER, COUNTY OF

ATTN: TROY HATFIELD  
LANCASTER, COUNTY OF  
28 SOUTH CHARLOTTE STREET  
PO BOX 487  
MANHEIM, PA 17545

<b>Call Sign</b> WQJH419	<b>File Number</b>
<b>Radio Service</b> YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0003233608

<b>Grant Date</b> 08-24-2010	<b>Effective Date</b> 08-24-2010	<b>Expiration Date</b> 02-20-2011	<b>Print Date</b>
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**STATION TECHNICAL SPECIFICATIONS**

**Fixed Location Address or Mobile Area of Operation**

- Loc. 1** Address: 50 YDS WEST OF BROAD STREET  
City: ADAMSTOWN County: LANCASTER State: PA  
Lat (NAD83): 40-14-50.2 N Long (NAD83): 076-03-21.5 W ASR No.: Ground Elev: 212.8
- Loc. 2** Address: 75 YDS EAST OF MOUNT PLEASANT ROAD  
City: BART County: LANCASTER State: PA  
Lat (NAD83): 39-54-11.1 N Long (NAD83): 076-04-51.4 W ASR No.: Ground Elev: 213.1
- Loc. 3** Address: 2147 MAIN STREET  
City: CHURCHTOWN County: LANCASTER State: PA  
Lat (NAD83): 40-08-05.0 N Long (NAD83): 075-57-29.0 W ASR No.: Ground Elev: 170.0
- Loc. 4** Address: 404 ZION HILL ROAD  
City: ATGLEN County: CHESTER State: PA  
Lat (NAD83): 39-57-07.0 N Long (NAD83): 075-59-09.5 W ASR No.: Ground Elev: 196.0
- Loc. 5** Address: HORSESHOE TRAIL 2 MILES SE OF CORNWALL  
City: CORNWALL County: LANCASTER State: PA  
Lat (NAD83): 40-14-28.4 N Long (NAD83): 076-22-17.7 W ASR No.: Ground Elev: 355.1
- Loc. 6** Address: 9/10 Mile Northeast of the intersection of 322 and Ridge Road.  
City: Ephrata County: LANCASTER State: PA  
Lat (NAD83): 40-10-29.4 N Long (NAD83): 076-09-30.0 W ASR No.: 1233636 Ground Elev: 243.8

**Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000867.67500000	FB2	1		20K0F2E	100.000	30.000	47.2	87.3	
1	1	000867.70000000	FB2	1		20K0F2E	100.000	30.000	47.2	87.3	
1	1	000868.22500000	FB2	1		20K0F2E	100.000	30.000	47.2	87.3	
1	1	000868.35000000	FB2	1		20K0F2E	100.000	30.000	47.2	87.3	
1	1	000868.48750000	FB2	1		20K0F2E	100.000	30.000	47.2	87.3	
1	1	000868.72500000	FB2	1		20K0F2E	100.000	30.000	47.2	87.3	
1	1	000868.75000000	FB2	1		20K0F2E	100.000	30.000	47.2	87.3	
1	1	000868.90000000	FB2	1		20K0F2E	100.000	30.000	47.2	87.3	
1	1	000868.92500000	FB2	1		20K0F2E	100.000	30.000	47.2	87.3	
1	1	000866.70000000	FB2	1		20K0F2E	100.000	30.000	47.2	87.3	
1	1	000867.20000000	FB2	1		20K0F2E	100.000	30.000	47.2	87.3	
1	1	000851.70000000	FB2	1		20K0F3E	100.000	30.000	47.2	87.3	
1	1	000852.20000000	FB2	1		20K0F3E	100.000	30.000	47.2	87.3	
1	1	000852.67500000	FB2	1		20K0F3E	100.000	30.000	47.2	87.3	
1	1	000852.70000000	FB2	1		20K0F3E	100.000	30.000	47.2	87.3	
1	1	000853.22500000	FB2	1		20K0F3E	100.000	30.000	47.2	87.3	
1	1	000853.35000000	FB2	1		20K0F3E	100.000	30.000	47.2	87.3	
1	1	000853.48750000	FB2	1		20K0F3E	100.000	30.000	47.2	87.3	
1	1	000853.72500000	FB2	1		20K0F3E	100.000	30.000	47.2	87.3	
1	1	000853.75000000	FB2	1		20K0F3E	100.000	30.000	47.2	87.3	

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1	1	000853.90000000	FB2	1		20K0F3E	100.000	30.000	47.2	87.3	
1	1	000853.92500000	FB2	1		20K0F3E	100.000	30.000	47.2	87.3	
2	1	000867.70000000	FB2	1		20K0F2E	100.000	60.000	36.6	85.7	
2	1	000866.70000000	FB2	1		20K0F2E	100.000	60.000	36.6	85.7	
2	1	000867.20000000	FB2	1		20K0F2E	100.000	60.000	36.6	85.7	
2	1	000867.67500000	FB2	1		20K0F2E	100.000	60.000	36.6	85.7	
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2	1	000852.67500000	FB2	1		20K0F3E	100.000	60.000	36.6	85.7	
2	1	000852.70000000	FB2	1		20K0F3E	100.000	60.000	36.6	85.7	
2	1	000853.22500000	FB2	1		20K0F3E	100.000	60.000	36.6	85.7	
2	1	000853.35000000	FB2	1		20K0F3E	100.000	60.000	36.6	85.7	
2	1	000853.48750000	FB2	1		20K0F3E	100.000	60.000	36.6	85.7	

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2	1	000853.72500000	FB2	1		20K0F3E	100.000	60.000	36.6	85.7	
2	1	000853.75000000	FB2	1		20K0F3E	100.000	60.000	36.6	85.7	
2	1	000853.90000000	FB2	1		20K0F3E	100.000	60.000	36.6	85.7	
2	1	000853.92500000	FB2	1		20K0F3E	100.000	60.000	36.6	85.7	
3	1	000866.70000000	FB2	1		20K0F2E	100.000	80.000	24.4	7.8	
3	1	000867.20000000	FB2	1		20K0F2E	100.000	80.000	24.4	7.8	
3	1	000867.67500000	FB2	1		20K0F2E	100.000	80.000	24.4	7.8	
3	1	000867.70000000	FB2	1		20K0F2E	100.000	80.000	24.4	7.8	
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3	1	000868.90000000	FB2	1		20K0F2E	100.000	60.000	24.4	7.8	
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3	1	000852.67500000	FB2	1		20K0F3E	100.000	80.000	24.4	7.8	
3	1	000852.70000000	FB2	1		20K0F3E	100.000	80.000	24.4	7.8	
3	1	000853.22500000	FB2	1		20K0F3E	100.000	80.000	24.4	7.8	

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3	1	000853.75000000	FB2	1		20K0F3E	100.000	80.000	24.4	7.8	
3	1	000853.90000000	FB2	1		20K0F3E	100.000	80.000	24.4	7.8	
3	1	000853.92500000	FB2	1		20K0F3E	100.000	80.000	24.4	7.8	
4	1	000866.70000000	FB2	1		20K0F2E	100.000	100.000	30.5	44.4	
4	1	000867.20000000	FB2	1		20K0F2E	100.000	100.000	30.5	44.4	
4	1	000867.67500000	FB2	1		20K0F2E	100.000	100.000	30.5	44.4	
4	1	000867.70000000	FB2	1		20K0F2E	100.000	100.000	30.5	44.4	
4	1	000868.22500000	FB2	1		20K0F2E	100.000	100.000	30.5	44.4	
4	1	000868.35000000	FB2	1		20K0F2E	100.000	100.000	30.5	44.4	
4	1	000868.48750000	FB2	1		20K0F2E	100.000	100.000	30.5	44.4	
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4	1	000852.67500000	FB2	1		20K0F3E	100.000	100.000	30.5	44.4	

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4	1	000853.22500000	FB2	1		20K0F3E	100.000	100.000	30.5	44.4	
4	1	000853.35000000	FB2	1		20K0F3E	100.000	100.000	30.5	44.4	
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4	1	000853.72500000	FB2	1		20K0F3E	100.000	100.000	30.5	44.4	
4	1	000853.75000000	FB2	1		20K0F3E	100.000	100.000	30.5	44.4	
4	1	000853.90000000	FB2	1		20K0F3E	100.000	100.000	30.5	44.4	
4	1	000853.92500000	FB2	1		20K0F3E	100.000	100.000	30.5	44.4	
5	1	000867.67500000	FB2	1		20K0F2E	100.000	25.000	36.6	226.8	
5	1	000867.70000000	FB2	1		20K0F2E	100.000	25.000	36.6	226.8	
5	1	000868.22500000	FB2	1		20K0F2E	100.000	25.000	36.6	226.8	
5	1	000868.35000000	FB2	1		20K0F2E	100.000	25.000	36.6	226.8	
5	1	000868.48750000	FB2	1		20K0F2E	100.000	25.000	36.6	226.8	
5	1	000868.72500000	FB2	1		20K0F2E	100.000	25.000	36.6	226.8	
5	1	000868.75000000	FB2	1		20K0F2E	100.000	25.000	36.6	226.8	
5	1	000868.90000000	FB2	1		20K0F2E	100.000	25.000	36.6	226.8	
5	1	000868.92500000	FB2	1		20K0F2E	100.000	25.000	36.6	226.8	
5	1	000866.70000000	FB2	1		20K0F2E	100.000	25.000	36.6	226.8	
5	1	000867.20000000	FB2	1		20K0F2E	100.000	25.000	36.6	226.8	
5	1	000851.70000000	FB2	1		20K0F3E	100.000	25.000	36.6	226.8	

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5	1	000852.20000000	FB2	1		20K0F3E	100.000	25.000	36.6	226.8	
5	1	000852.67500000	FB2	1		20K0F3E	100.000	25.000	36.6	226.8	
5	1	000852.70000000	FB2	1		20K0F3E	100.000	25.000	36.6	226.8	
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5	1	000853.75000000	FB2	1		20K0F3E	100.000	25.000	36.6	226.8	
5	1	000853.90000000	FB2	1		20K0F3E	100.000	25.000	36.6	226.8	
5	1	000853.92500000	FB2	1		20K0F3E	100.000	25.000	36.6	226.8	
6	1	000866.70000000	FB2	1		20K0F3E	100.000	30.000	67.1	162.8	
6	1	000867.20000000	FB2	1		20K0F3E	100.000	30.000	67.1	162.8	
6	1	000867.67500000	FB2	1		20K0F3E	100.000	30.000	67.1	162.8	
6	1	000867.70000000	FB2	1		20K0F3E	100.000	30.000	67.1	162.8	
6	1	000868.22500000	FB2	1		20K0F3E	100.000	30.000	67.1	162.8	
6	1	000868.35000000	FB2	1		20K0F3E	100.000	30.000	67.1	162.8	
6	1	000868.48750000	FB2	1		20K0F3E	100.000	30.000	67.1	162.8	
6	1	000868.72500000	FB2	1		20K0F3E	100.000	30.000	67.1	162.8	
6	1	000868.75000000	FB2	1		20K0F3E	100.000	30.000	67.1	162.8	
6	1	000868.90000000	FB2	1		20K0F3E	100.000	30.000	67.1	162.8	

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6	1	000853.90000000	FB2	1		20K0F3E	100.000	30.000	67.1	162.8	
6	1	000853.92500000	FB2	1		20K0F3E	100.000	30.000	67.1	162.8	

Control Points

Control Pt. No. 1

Address: 28 S CHARLOTTE ST

City: MANHEIM County: LANCASTER State: PA Telephone Number: (717)664-1100

Control Pt. No. 2

Address: 124-126 E MAIN ST

City: EPHRATA County: LANCASTER State: PA Telephone Number: (717)664-1190

Control Pt. No. 3

Address: 4139 OREGON PIKE

City: BROWNSTOWN County: LANCASTER State: PA Telephone Number: (717)664-1190



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**Associated Call Signs**

WPZI240, WPZL299, WQCC879

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<NA>

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**Waivers/Conditions:**

Special Temporary Authority is authorized on a secondary non-interference basis.

This Special Temporary Authorization may be terminated at the Bureau's discretion, without a hearing, if conditions warrant. Under no circumstances may the facility(ies) authorized herein become a hazard to air navigation or violate the terms of an international agreement or treaty. If an application for permanent authority is on file with the Commission, this action is taken without prejudice to that application. Post and/or retain a copy of this authorization as required by the Commission's Rules.

You are advised that this STA is issued without prejudice to any subsequent channel assignment that may be made in connection with reconfiguration of the 800 MHz band pursuant to Report & Order, FCC 04-168, released August 6, 2004 & Supplemental Order, FCC 04-294, released December 22, 2004. Further, grant of this STA does not establish precedence for the requested channels when the 800 MHz band is reconfigured -- you may be required to file an application for modification of license to specify frequencies other than those covered by this STA.