



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**TELEVISION BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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GRAND VALLEY STATE UNIVERSITY  
WGVU  
301 FULTON ST. WEST, ROOM 820  
GRAND RAPIDS MI 49504

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Kevin R. Harding  
Associate Chief  
Video Division  
Media Bureau

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Facility Id: 24784  
Analog TSID: 1510  
Digital TSID: 1511  
Call Sign: WGVU-TV  
License File Number: BLEDT-20100827ABE

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Grant Date: May 19, 2011

This license expires 3:00 a.m.  
local time, October 01, 2013.

This license covers permit no.: BPEDT-20090618AAK

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: WGVU-TV

License No.: BLEDT-20100827ABE

Name of Licensee: GRAND VALLEY STATE UNIVERSITY

Station Location: MI-GRAND RAPIDS

Frequency (MHz): 198 - 204

Channel: 11

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: DIE, TF-8HS-H P200

Beam Tilt: 0.5 Degrees Electrical

Major lobe directions            0            180  
(degrees true):

Antenna Coordinates: North Latitude:    42 deg 57 min 35 sec

    West Longitude:    85 deg 53 min 45 sec

Transmitter output power: 3.157 kW  
    4.99 DBK

Maximum effective radiated power (Average):    41.5 kW  
    16.2 DBK

Height of radiation center above ground:            252.2 Meters

Height of radiation center above mean sea level: 462.3 Meters

Height of radiation center above average terrain: 259.9 Meters

Antenna structure registration number: 1005721

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

\*\*\* END OF AUTHORIZATION \*\*\*