



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

Authorizing Official:

Official Mailing Address:

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XL MEDIA (CA) INC.  
 4221 W. SIERRA MADRE  
 SUITE 109  
 FRESNO CA 93722

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Son Nguyen  
 Supervisory Engineer  
 Audio Division  
 Media Bureau

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Facility Id: 54760

Call Sign: KGSV

License File Number: BL-20080505AER

Grant Date: July 30, 2008

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

This license covers permit no.: BMJP-20041029AGQ as modified by  
 BMP-20060915AFJ

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.

Hours of Operation: Unlimited

Average hours of sunrise and sunset:  
 Local Standard Time (Non-Advanced)

Jan.	7:00 AM	5:00 PM	Jul.	4:45 AM	7:15 PM
Feb.	6:45 AM	5:30 PM	Aug.	5:15 AM	6:45 PM
Mar.	6:15 AM	6:00 PM	Sep.	5:45 AM	6:00 PM
Apr.	5:30 AM	6:30 PM	Oct.	6:00 AM	5:15 PM
May	4:45 AM	7:00 PM	Nov.	6:30 AM	4:45 PM
Jun.	4:45 AM	7:15 PM	Dec.	7:00 AM	4:45 PM

Name of Licensee: XL MEDIA (CA) INC.

Station Location: OILDALE, CA

Frequency (kHz): 660

Station Class: B

Antenna Coordinates:

Day

Latitude: N 35 Deg 27 Min 10 Sec

Longitude: W 118 Deg 56 Min 40 Sec

Night

Latitude: N 35 Deg 27 Min 10 Sec

Longitude: W 118 Deg 56 Min 40 Sec

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

Nominal Power (kW): Day: 8.0 Night: 6.0

Antenna Input Power (kW): Day: 8.42 Night: 6.32

Antenna Mode: Day: DA Night: DA

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 12.98 Night: 11.24

Resistance (ohms): Day: 50 Night: 50

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1247050	
2	1247053	
3	1247055	
4	1247056	

Night:

Tower No.	ASRN	Overall Height (m)
1	1247050	
2	1247053	
3	1247055	
4	1247056	

DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

Theoretical RMS (mV/m/km): Day: 847.52 Night: 762.95

Standard RMS (mV/m/km): Day: 890.39 Night: 801.53

Augmented RMS (mV/m/km):

Q Factor: Day: Night:

Theoretical Parameters:

Day Directional Antenna:

Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
1	1.0000	0.000	0.0000	0.000	0	80.0
2	0.7000	60.000	110.0000	145.000	0	80.0
3	0.6000	240.000	100.0000	205.000	0	80.0
4	0.6830	307.000	181.9000	173.400	0	80.0

\* Tower Reference Switch

- 0 = Spacing and orientation from reference tower
- 1 = Spacing and orientation from previous tower

Theoretical Parameters:

Night Directional Antenna:

Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
1	1.0000	0.000	0.0000	0.000	0	80.0
2	0.8780	82.000	110.0000	145.000	0	80.0
3	1.1860	240.600	100.0000	205.000	0	80.0
4	0.8420	323.800	181.9000	173.400	0	80.0

\* Tower Reference Switch

- 0 = Spacing and orientation from reference tower
- 1 = Spacing and orientation from previous tower

Day Directional Operation:

Twr. No.	Phase (Deg.)	Antenna Monitor Sample Current Ratio
1	0	1
2	61.9	0.851
3	-111.6	0.653
4	-39.6	0.838

Night Directional Operation:

Twr. No.	Phase (Deg.)	Antenna Monitor Sample Current Ratio
1	0	1
2	77.2	1.061
3	-107.9	1.213

Night Directional Operation:

Twr. Phase No. (Deg.)	Antenna Monitor Sample Current Ratio
4 -40.2	0.814

Antenna Monitor: POTOMAC INSTRUMENTS 1901

Sampling System Approved Under Section 73.68 of the Rules.

Monitoring Points:

Day Operation:

Radial (Deg. T)	Distance From Transmitter (kM)	Maximum Field Strength (mV/m)
67	6.82	47.52
148	5.3	57
330	6.81	11.97

Night Operation:

Radial (Deg. T)	Distance From Transmitter (kM)	Maximum Field Strength (mV/m)
88	3.3	19.21
174	3.08	141.32
333.5	7.3	4.29

Special operating conditions or restrictions:

- 1 The permittee/licensee must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

## Special operating conditions or restrictions:

## 2 Location of Monitor Points:

Direction of 67° true North. From the transmitter site take Round Mountain Road 7.48 mile (12.03 kilometers). The monitoring point is located on the side of Round Mountain Road.

Direction of 88° true North. From the transmitter site take Round Mountain Road 1.93 miles (3.1 kilometers). The monitoring point is located on the side of Round Mountain Road.

Direction of 148° true North. From the transmitter site take Round Mountain Road 2.92 mile (4.7 kilometers) turn left on China Grade loop. After 0.71 miles, keep left onto Alfred Harrell Hwy. Approximately 1.1 miles take McMannus Road exit. Turn right and go 1.75 miles (McMannus road changes to Fairfax Road). Turn left on panorama Drive and go 0.9 miles. Turn left on Morning Drive and go 0.6 miles. The monitoring point is located on the side of Morning Drive.

Direction of 174° true North. From the transmitter site take Round Mountain Road 2.92 miles (4.7 kilometers) turn left on China Grade Loop. After 0.71 miles, keep left onto Alfred Harrell Hwy and proceed approximately 1.68 miles. The monitoring point is located on the side of Alfred Harrell Hwy as indicated.

Direction of 330° true North. From the transmitter site take Round Mountain Road 2.92 miles (4.7 kilometers); keep right onto China Grade loop and go 2.52 miles. Turn right onto Manor Street and go 1.26 miles to N. Chester Ave. (S. Granite Road). Turn right and continue on N. Chester Ave./S Granite Road 5.75 miles. The monitoring point is located on the side of S. Granite Road.

Direction of 333.5° true North. From the transmitter site take Round Mountain Road 2.92 miles (4.7 kilometers); keep right onto China Grade loop and go 2.52 miles. Turn right onto Manor Street and go 1.26 miles to N. Chester Ave. (S. Granite Road). Turn right and continue on N. Chester Ave./S. Granite Road 6.15 miles. The monitoring point is located on the side of S. Granite Road.

- 3 Ground system consists of 120 equally spaced, buried, copper radials about the base of each tower, each 113.5 meters in length except where terminated by property boundaries or where intersecting radials are shortened and bonded to a transverse copper strap midway between adjacent towers, plus a copper ground screen 9.1 meters square, about the base of each tower. There are three gullies traversing the antenna field which have been bridged by 10.16 cm copper strap about their perimeters with connecting bands (24 each) of copper wires.

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