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

RADIO STATION AUTHORIZATION

LICENSEE: STATE OF COLORADO

ATTN: CDPS_OPSC
STATE OF COLORADO
9195 EAST MINERAL AVENUE, SUITE 200
CENTENNIAL, CO 80112

Call Sign WQBM329	File Number 0010900108
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851-862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001613934

Grant Date 08-29-2014	Effective Date 01-31-2024	Expiration Date 11-03-2024	Print Date 01-31-2024
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 **Address:** 12 MILES SE OF
City: RANGELY **County:** RIO BLANCO **State:** CO
Lat (NAD83): 39-55-22.0 N **Long (NAD83):** 108-37-30.0 W **ASR No.:** **Ground Elev:** 2648.0
Loc. 2 **Area of operation**
Operating within a 65.0 km radius around fixed location 1

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	000851.20000000	FB2	1		20K0F1E	100.000	188.000	24.4	589.0	08-21-2008
1	1	000851.72500000	FB2	1		20K0F1E	100.000	188.000	24.4	589.0	08-21-2008
1	1	000852.78750000	FB2	1		20K0F1E	100.000	188.000	24.4	589.0	08-21-2008
1	1	000853.05000000	FB2	1		20K0F1E	100.000	188.000	24.4	589.0	08-21-2008
1	1	000853.20000000	FB2	1		20K0F1E	100.000	188.000	24.4	589.0	11-19-2009

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.

Licensee Name: STATE OF COLORADO

Call Sign: WQBM329

File Number: 0010900108

Print Date: 01-31-2024

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	000857.66250000	FB2	1		20K0F1E	100.000	188.000	24.4	589.0	12-22-2018
2	1	000806.20000000	MO	2000		20K0F1E	35.000	70.000			08-21-2008
2	1	000806.72500000	MO	2000		20K0F1E	35.000	70.000			08-21-2008
2	1	000807.78750000	MO	2000		20K0F1E	35.000	70.000			08-21-2008
2	1	000808.05000000	MO	2000		20K0F1E	35.000	70.000			08-21-2008
2	1	000808.20000000	MO	2000		20K0F1E	35.000	70.000			11-19-2009
2	1	000812.66250000	MO	2000		20K0F1E	35.000	70.000			12-22-2018

Control Points

Control Pt. No. 1

Address: 601 East 18th Avenue, Suite 250

City: DENVER **County:** DENVER **State:** CO **Telephone Number:** (303)764-7700

Associated Call Signs

<NA>

Waivers/Conditions:

Prior to commencing operations on any channel or channels specified under this authorization, the licensee must provide at least 60 days written or electronic notice to Sprint Nextel Corporation that it intends to activate the channel(s) for testing or commencement of operations. Sprint Nextel must cease operation on the channel(s) specified in the notice by the intended date to the extent necessary to comply with the co-channel spacing requirements of § 90.621(b), after which the licensee may activate the channel(s). Sprint Nextel Corporation has established an email box to receive these notifications at 800mhzinterleavedspectrum@sprint.com.