

REFERENCE COPY

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Federal Communications Commission Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CHEM GRO, INC.

ATTN: ILLINOIS
CHEM GRO, INC.
330 NORTH COUNTY ROAD 2300
BOWEN, IL 62316

Call Sign WSAU344	File Number 0010864384
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number 20231128092138	

FCC Registration Number (FRN): 0002589885

Grant Date 02-13-2024	Effective Date 02-13-2024	Expiration Date 02-13-2034	Print Date 02-14-2024
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 1743 East County Road
City: Dallas City **County:** HANCOCK **State:** IL
Lat (NAD83): 40-31-13.6 N **Long (NAD83):** 091-10-02.2 W **ASR No.:** **Ground Elev:** 213.0
- Loc. 2 Area of operation**
Operating within a 32.0 km radius around fixed location 1
- Loc. 3 Address:** 330 North County Road 2300
City: Bowen **County:** HANCOCK **State:** IL
Lat (NAD83): 40-14-28.4 N **Long (NAD83):** 091-03-54.3 W **ASR No.:** **Ground Elev:** 207.0
- Loc. 4 Area of operation**
Operating within a 32.0 km radius around fixed location 3

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	000451.95000000	FB2	1		7K60FXD 7K60FXE	50.000	223.300	48.7	61.0	02-13-2025

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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Call Sign: WSAU344

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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
2	1	000451.95000000	MO	125		7K60FXD 7K60FXE	40.000	40.000			02-13-2025
2	1	000456.95000000	MO	125		7K60FXD 7K60FXE	40.000	40.000			02-13-2025
3	1	000451.75000000	FB2	1		7K60FXD 7K60FXE	50.000	231.700	42.7	49.0	02-13-2025
4	1	000451.75000000	MO	125		7K60FXD 7K60FXE	40.000	40.000			02-13-2025
4	1	000456.75000000	MO	125		7K60FXD 7K60FXE	40.000	40.000			02-13-2025

Control Points

Control Pt. No. 1

Address: 330 North County Road 2300

City: Bowen **County:** HANCOCK **State:** IL **Telephone Number:** (217)357-4700

Associated Call Signs

<NA>

Waivers/Conditions:

NONE