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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: MOSAIC FERTILIZER LLC

ATTN: SHANE SOLOMON
MOSAIC FERTILIZER LLC
13830 CIRCA CROSSING DRIVE
LITHIA, FL 33547

Call Sign KFA343	File Number 0010694117
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0011795648

Grant Date 09-28-2023	Effective Date 09-28-2023	Expiration Date 09-14-2033	Print Date 09-29-2023
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STATION TECHNICAL SPECIFICATIONS**Fixed Location Address or Mobile Area of Operation**

- Loc. 1** Address: PORT SUTTON
City: TAMPA County: HILLSBOROUGH State: FL
Lat (NAD83): 27-57-01.1 N Long (NAD83): 082-25-00.3 W ASR No.: Ground Elev: 11.0
- Loc. 2** Address: 5 KM SW
City: BRADLEY County: POLK State: FL
Lat (NAD83): 27-45-17.1 N Long (NAD83): 082-01-06.3 W ASR No.: Ground Elev: 38.0
- Loc. 3** Address: 6 KM S
City: BARTOW County: POLK State: FL
Lat (NAD83): 27-50-52.1 N Long (NAD83): 081-51-40.3 W ASR No.: Ground Elev: 57.0
- Loc. 4** Address: 4 CORNERS MINE
City: FOUR CORNERS County: POLK State: FL
Lat (NAD83): 27-38-46.1 N Long (NAD83): 082-05-25.3 W ASR No.: Ground Elev: 41.0
- Loc. 5** Area of operation
Operating within a 64.0 km radius around fixed location 1

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: MOSAIC FERTILIZER LLC

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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	000158.32500000	FB	1		11K2F3E	40.000	110.000	9.0	0.0	
1	2	000153.20000000	FB	1		11K2F3E	110.000	110.000	12.0	0.0	
2	1	000153.20000000	FBC	1		11K2F3E	50.000	50.000	46.0	0.0	
2	1	000158.32500000	FBC	1		11K2F3E	50.000	50.000	46.0	0.0	
3	1	000153.20000000	FBC	1		11K2F3E	50.000	50.000	46.0	0.0	
3	1	000158.32500000	FBC	1		11K2F3E	50.000	50.000	46.0	0.0	
4	1	000153.20000000	FBC	1		11K2F3E	50.000	50.000	38.0	0.0	
4	1	000158.32500000	FBC	1		11K2F3E	50.000	50.000	38.0	0.0	
5	1	000153.20000000	MO	45		11K2F3E	50.000				
5	1	000153.20000000	MO	10		11K2F3E	5.000				
5	1	000158.32500000	MO	45		11K2F3E	50.000				

Control Points

Control Pt. No. 1

Address: IMC/AGRICOLA ELECTRONICS SHOP OLD STATE HWY 37 S

City: MULBERRY **County:** **State:** FL **Telephone Number:** (863)428-2500

Associated Call Signs

<NA>

Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.