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**Federal Communications Commission  
Wireless Telecommunications Bureau**

**RADIO STATION AUTHORIZATION**

LICENSEE: MOULTON NIGEL WATER DISTRICT

ATTN: MATTHEW BROWN  
MOULTON NIGEL WATER DISTRICT  
26161 GORDON ROAD  
LAGUNA HILLS, CA 92653

<b>Call Sign</b> WRWA917	<b>File Number</b>
<b>Radio Service</b> IG - Industrial/Business Pool, Conventional	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0033299231

<b>Grant Date</b> 01-31-2023	<b>Effective Date</b> 01-31-2023	<b>Expiration Date</b> 01-31-2033	<b>Print Date</b>
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**STATION TECHNICAL SPECIFICATIONS**

**Fixed Location Address or Mobile Area of Operation**

**Loc. 1** Address: 22722 TALAVERA DR  
City: LAGUNA NIGEL County: ORANGE State: CA  
Lat (NAD83): 33-30-46.3 N Long (NAD83): 117-43-56.5 W ASR No.: Ground Elev: 275.0

**Loc. 2** Area of operation  
Operating within a 24.0 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	000152.39750000	FB2	1		7K60FXE	6.000	8.000	10.6	214.8	01-31-2024
2	1	000152.39750000	MO	65		7K60FXE	40.000	40.000			01-31-2024
2	1	000157.65750000	MO	65		7K60FXE	40.000	40.000			01-31-2024

**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:** MOULTON NIGEL WATER DISTRICT

**Call Sign:** WRWA917

**File Number:**

**Print Date:**

**Control Points**

**Control Pt. No. 1**

**Address:** 22722 TALAVERA DR

**City:** LAGUNA NIGUEL **County:** ORANGE **State:** CA **Telephone Number:** (949)831-2500

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**Associated Call Signs**

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TEST TEST TEST <NA>

**Waivers/Conditions:**

NONE