

REFERENCE COPY

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CALIFORNIA WATER SERVICE COMPANY

ATTN: JUAN LOPEZ
CALIFORNIA WATER SERVICE COMPANY
1720 NORTH FIRST STREET
SAN JOSE, CA 95112

Call Sign WRPQ608	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001551993

Grant Date 03-07-2022	Effective Date 03-07-2022	Expiration Date 03-07-2032	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 5837 CREST ROAD WEST
City: RANCHO PALOS VERDES **County:** LOS ANGELES **State:** CA
Lat (NAD83): 33-45-38.1 N **Long (NAD83):** 118-22-43.3 W **ASR No.:** **Ground Elev:** 357.0
- Loc. 2** **Area of operation**
Operating within a 113.0 km radius around fixed location 1
- Loc. 3** **Address:** 409 S IRENA
City: REDONDO BEACH **County:** LOS ANGELES **State:** CA
Lat (NAD83): 33-50-14.1 N **Long (NAD83):** 118-22-03.3 W **ASR No.:** **Ground Elev:** 32.0
- Loc. 4** **Area of operation**
Operating within a 113.0 km radius around fixed location 3
- Loc. 5** **Address:** 540 S RAMONA
City: HAWTHORNE **County:** LOS ANGELES **State:** CA
Lat (NAD83): 33-55-06.1 N **Long (NAD83):** 118-21-21.3 W **ASR No.:** **Ground Elev:** 23.0
- Loc. 6** **Area of operation**
Operating within a 113.0 km radius around fixed location 5
- Loc. 7** **Area of operation**
Operating within a 3.0 km radius around 33-55-06.1 N, 118-21-21.3 W,
HAWTHORNE, LOS ANGELES county, CA

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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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	000047.90000000	FB	1		11K0F3E	50.000	50.000	20.0	354.1	03-07-2023
2	1	000047.90000000	MO	20		11K0F3E	45.000	45.000			03-07-2023
3	1	000047.90000000	FB	1		11K0F3E	50.000	95.000	24.0	29.7	03-07-2023
4	1	000047.90000000	MO	20		11K0F3E	45.000	45.000			03-07-2023
5	1	000047.90000000	FB	1		11K0F3E	50.000	95.000	9.0	1.1	03-07-2023
6	1	000047.90000000	MO	20		11K0F3E	45.000	45.000			03-07-2023
7	1	000456.71250000	MO	5		11K2F2D	2.000	2.000			03-07-2023

Control Points

Control Pt. No. 1

Address: 1720 NORTH FIRST ST

City: SAN JOSE **County:** SANTA CLARA **State:** CA **Telephone Number:** (408)367-8242

Associated Call Signs

<NA>

Waivers/Conditions:

NONE