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Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: LOS ANGELES DEPARTMENT OF WATER AND POWER

ATTN: LADWP - WTE
LOS ANGELES DEPARTMENT OF WATER AND POWER
1216 W. 1ST STREET.
LOS ANGELES, CA 90026

Table with 2 columns: Call Sign (WRUC371), File Number, Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0001527860

Table with 4 columns: Grant Date (08-11-2022), Effective Date (08-11-2022), Expiration Date (08-11-2032), Print Date.

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: LOS PINETOS 1.3 MI N OF SYLMAR, CA LOS ANGELES COUNTY
City: SYLMAR County: LOS ANGELES State: CA
Lat (NAD83): 34-21-17.9 N Long (NAD83): 118-27-33.6 W ASR No.: Ground Elev: 1078.7
Loc. 2 Address: 13876 WEST SPUNKY CANYON ROAD
City: SAUGUS County: LOS ANGELES State: CA
Lat (NAD83): 34-35-11.8 N Long (NAD83): 118-23-46.5 W ASR No.: Ground Elev: 916.0
Loc. 3 Address: BURNT PEAK 8 MI W LAKE HUGHES, CA LOS ANGELES COUNTY
City: LAKE HUGHES County: LOS ANGELES State: CA
Lat (NAD83): 34-40-55.3 N Long (NAD83): 118-34-26.9 W ASR No.: Ground Elev: 1716.0
Loc. 4 Address: 1/4 MILE SOUTHEAST OF 32300 SAN FRANCISQUITO CANYON RD, SANTA CLARITA, CA
City: SANTA CLARITA County: LOS ANGELES State: CA
Lat (NAD83): 34-31-49.3 N Long (NAD83): 118-31-30.6 W ASR No.: Ground Elev: 638.0
Loc. 5 Area of operation
Operating within a 40.0 km radius around fixed location 1
Loc. 6 Area of operation
Operating within a 40.0 km radius around fixed location 2
Loc. 7 Area of operation
Operating within a 40.0 km radius around fixed location 3

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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Fixed Location Address or Mobile Area of Operation

Loc. 8 Area of operation

Operating within a 40.0 km radius around fixed location 4

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	000153.46250000	FB2	1		10K1F3E 8K10F1E	100.000	200.000	26.0	25.0	08-11-2023
1	1	000151.72250000	FB2	1		10K1F3E 8K10F1E	100.000	200.000	26.0	25.0	08-11-2023
1	1	000153.17750000	FB2	1		10K1F3E 8K10F1E	100.000	200.000	26.0	25.0	08-11-2023
2	1	000153.19250000	FB2	1		10K1F3E 8K10F1E	100.000	200.000	6.0	5.0	08-11-2023
2	1	000153.44750000	FB2	1		10K1F3E 8K10F1E	100.000	200.000	6.0	5.0	08-11-2023
2	1	000153.32000000	FB2	1		10K1F3E 8K10F1E	100.000	200.000	6.0	5.0	08-11-2023
3	1	000153.62750000	FB2	1		10K1F3E 8K10F1E	100.000	200.000	26.0	25.0	08-11-2023
3	1	000153.17000000	FB2	1		10K1F3E 8K10F1E	100.000	200.000	26.0	25.0	08-11-2023
3	1	000153.08000000	FB2	1		10K1F3E 8K10F1E	100.000	200.000	26.0	25.0	08-11-2023
4	1	000151.72250000	FB2	1		10K1F3E 8K10F1E	100.000	200.000	21.0	20.0	08-11-2023
4	1	000153.04250000	FB2	1		10K1F3E 8K10F1E	100.000	200.000	21.0	20.0	08-11-2023
5	1	000157.62000000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
5	1	000158.35500000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023

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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
5	1	000160.03500000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
5	1	000153.62750000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
5	1	000153.17000000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
5	1	000153.08000000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
6	1	000160.20000000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
6	1	000158.30250000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
6	1	000159.86250000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
6	1	000153.62750000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
6	1	000153.17000000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
6	1	000153.08000000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
7	1	000159.99000000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
7	1	000159.79500000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
7	1	000159.57000000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
7	1	000153.62750000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023

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7	1	000153.17000000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
7	1	000153.08000000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
8	1	000159.78000000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
8	1	000153.62750000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
8	1	000153.17000000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
8	1	000153.08000000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023
8	1	000159.62250000	MO	100		10K1F3E 8K10F1E	40.000	35.000			08-11-2023

**Control Points**

**Control Pt. No. 1**

Address: 37700 TEMPLIN HIGHWAY

City: CASTAIC County: LOS ANGELES State: CA Telephone Number: (661)294-3231

**Control Pt. No. 2**

Address: 36900 PELTON ST

City: SAUGUS County: LOS ANGELES State: CA Telephone Number: (661)294-3415

**Associated Call Signs**

<NA>

**Waivers/Conditions:**

NONE