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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: VALLEJO FLOOD & WASTEWATER DISTRICT

ATTN: FRANK SILVEIRA, ELECTRICAL SUPV
VALLEJO FLOOD & WASTEWATER DISTRICT
450 RYDER ST
VALLEJO, CA 94590

Call Sign WQFD709	File Number 0009009366
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0015124514

Grant Date 06-01-2016	Effective Date 03-13-2020	Expiration Date 06-21-2026	Print Date 03-13-2020
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 450 RYDER SREET
City: VALLEJO County: SOLANO State: CA
Lat (NAD83): 38-05-32.7 N Long (NAD83): 122-15-03.6 W ASR No.: Ground Elev: 3.0
- Loc. 2** Address: RAILROAD AVE AT A STREET
City: MARE ISLAND County: SOLANO State: CA
Lat (NAD83): 38-06-17.5 N Long (NAD83): 122-16-36.0 W ASR No.: Ground Elev: 5.0
- Loc. 3** Address: RAILROAD AVE AT 3RD STREET
City: MARE ISLAND County: SOLANO State: CA
Lat (NAD83): 38-06-08.5 N Long (NAD83): 122-16-26.0 W ASR No.: Ground Elev: 7.0
- Loc. 4** Address: 6TH STREET AT WATERFRONT AVE
City: MARE ISLAND County: SOLANO State: CA
Lat (NAD83): 38-06-02.7 N Long (NAD83): 122-16-12.0 W ASR No.: Ground Elev: 8.0
- Loc. 5** Address: 9TH STREET AT RAILROAD AVE
City: MARE ISLAND County: SOLANO State: CA
Lat (NAD83): 38-05-49.0 N Long (NAD83): 122-16-12.0 W ASR No.: Ground Elev: 9.0
- Loc. 6** Address: CALIFORNIA AVE BTWN 14TH & 15TH STREETS
City: MARE ISLAND County: SOLANO State: CA
Lat (NAD83): 38-05-26.3 N Long (NAD83): 122-15-40.7 W ASR No.: Ground Elev: 3.0

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: VALLEJO FLOOD & WASTEWATER

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Fixed Location Address or Mobile Area of Operation

Loc. 7 Area of operation

Operating within a 10.0 km radius around 38-05-53.0 N, 122-16-02.0 W,
MARE ISLAND, SOLANO county, CA

Loc. 8 Area of operation

Operating within a 16.0 km radius around 38-06-08.7 N, 122-15-36.9 W,
VALLEJO, SOLANO county, CA

Loc. 9 Area of operation

Operating within a 32.0 km radius around fixed location 1

Loc. 10 Area of operation

Operating within a 40.0 km radius around fixed location 1

Loc. 11 Area of operation

Operating within a 40.0 km radius around 38-05-32.7 N, 122-15-03.6 W,
VALLEJO, SOLANO county, CA

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	000452.25000000	FB	1		11K2F3E 11K2F9W 7K60FXE	10.000	20.000	6.1	-29.8	06-21-2007
1	1	000462.28750000	FB	1		11K2F3E 11K2F9W 7K60FXE	6.000	6.000	6.1	-29.8	10-02-2013
1	1	000153.11750000	FB2	1		11K2F3E 7K60FXE	100.000	100.000	6.1	-29.8	06-09-2015
2	1	000452.25000000	FB	1		11K2F3E 11K2F9W 7K60FXE	1.000	5.000	6.1	-27.1	06-21-2007
3	1	000452.25000000	FB	1		11K2F3E 11K2F9W 7K60FXE	1.000	5.000	6.1	-24.2	06-21-2007
4	1	000452.25000000	FB	1		11K2F3E 11K2F9W 7K60FXE	1.000	5.000	6.1	-29.5	06-21-2007
5	1	000452.25000000	FB	1		11K2F3E 11K2F9W 7K60FXE	1.000	5.000	6.1	-29.5	06-21-2007

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6	1	000452.25000000	FB	1		11K2F3E 11K2F9W 7K60FXE	1.000	5.000	6.1	-36.3	06-21-2007
7	1	000452.25000000	MO	1000		11K2F3E 11K2F9W 7K60FXE	5.000	5.000			06-21-2007
7	1	000461.63750000	MO	40		11K2F3E 11K2F9W 7K60FXE	2.000	2.000			10-02-2013
7	1	000461.68750000	MO	40		11K2F3E 11K2F9W 7K60FXE	2.000	2.000			10-02-2013
7	1	000461.98750000	MO	40		11K2F3E 11K2F9W 7K60FXE	2.000	2.000			10-02-2013
8	1	000456.06250000	MO	6		11K2F3E 11K2F9W 7K60FXE	1.000	1.000			10-02-2013
9	1	000462.28750000	MO	20		11K2F3E 11K2F9W 7K60FXE	6.000	6.000			10-02-2013
10	1	000153.11750000	MO	175		11K2F3E 7K60FXE	5.000	5.000			06-09-2015
10	1	000158.28000000	MO	175		11K2F3E 7K60FXE	5.000	5.000			06-09-2015
11	1	000153.23750000	MO	175		11K2F3E 7K60FXE	5.000	5.000			06-09-2015

Control Points

Control Pt. No. 1

Address: 450 RYDER STREET

City: VALLEJO County: SOLANO State: CA Telephone Number: (707)644-8949

Licensee Name: VALLEJO FLOOD & WASTEWATER

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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.