

TABLE 1 (Sheet 1 of 3)

Facilities Within 10 km of Proposed Site

**Mullaney Engineering, Inc.
Gaithersburg, MD**

Dataworld Site Check

Job Title: KMYX, 1310 KHZ, TAFT, CA - Corrected Site Location

Radius: 10.0 km

Coordinates: N 35° 08' 48.0" W 119° 28' 21.0"

The nearest FCC monitoring station is 352 km distant at Livermore, CA .

This site is 362 km distant from the US/Mexican border.

This site is 1492 km distant from the US/Canadian border.

TABLE 1 (Sheet 2 of 3)

Facilities Within 10 km of Proposed Site

<u>Type</u>	<u>Call sign</u>	<u>Channel</u>	<u>Auth</u>	<u>Height (m)</u>	<u>Power (kW)</u>	<u>City</u>	<u>State</u>	<u>Bear (°)</u>	<u>Dist (km)</u>
PL						Taft Heights	CA	175.1	1.5
PL						Taft	CA	125.8	1.6
PL						Ford City	CA	67.1	1.9
PL						South Taft	CA	138.5	2.4

<u>Type</u>	<u>Location</u>	<u>HtAGL (m)</u>	<u>HtAMSL (m)</u>	<u>City</u>	<u>State</u>	<u>Bear (°)</u>	<u>Dist (km)</u>
AP	TAFT-KERN COUNTY		875.0	TAFT	CA	101.9	3.0

<u>Type</u>	<u>Call sign</u>	<u>Channel</u>	<u>Auth</u>	<u>Height (m)</u>	<u>Power (kW)</u>	<u>City</u>	<u>State</u>	<u>Bear (°)</u>	<u>Dist (km)</u>
AM	KMYX	1310	Lic	62.5	1.0	TAFT	CA	103.7	0.3
FM	ALLOC	293	ADD			TAFT	CA	125.7	1.6
FM	KZPE	271	APP	88.0	6.0	FORD CITY	CA	159.3	3.4
FM	KBDS	280	LIC	100.0	6.0	TAFT	CA	159.3	3.4
FM	ALLOC	235	VAC			MARICOPA	CA	153.1	7.9
TX	KNXT-LP	57	LIC		8.2	MARICOPA, ETC.	CA	160.5	3.4

<u>Structure Address</u> <u>Structure City, State</u>	<u>Type</u>	<u>File Number</u> <u>Reg Number</u>	<u>--- Height (m) -</u> <u>Struct</u> <u>Ground</u> <u>HAG</u> <u>HAMSL</u>		<u>Latitude</u> <u>Longitude</u>	<u>Dist (km)</u> <u>Bearing</u>
CONTINENTAL PUMP STATION TAFT, CA FAA Study Number: 99-AWP-2404-OE; FAA Circular Number:	REG	A0116587 1210376	10.1 10.1	303.2 313.3	N 35° 09' 03.8" W 119° 28' 13.4"	.5 21.4
303 10th ST TAFT, CA FAA Study Number: 99-AWP-1644-OE; FAA Circular Number:	REG	A0146741 1204712	9.4 9.4	306.7 316.1	N 35° 08' 37.8" W 119° 27' 53.4"	.8 114.3
701 7th. Street Taft, CA FAA Study Number: 99-AWP-1940-OE; FAA Circular Number:	REG	A0149132 1219715	30.5 30.5	286.5 317.0	N 35° 08' 49.9" W 119° 27' 41.4"	1.0 86.6
701 tth. Street Taft, CA FAA Study Number: 99-AWP-1940-OE; FAA Circular Number:	REG	A0101908 1205604	30.5 30.5	286.5 317.0	N 35° 08' 49.9" W 119° 27' 41.4"	1.0 86.6

TABLE 1 (Sheet 3 of 3)

Facilities Within 10 km of Proposed Site

Structure Address <u>Structure City, State</u>	Type	File Number <u>Reg Number</u>	--- Height (m) -		Latitude <u>Longitude</u>	Dist (km) <u>Bearing</u>
			<u>Struct</u> <u>HAG</u>	<u>Ground</u> <u>HAMSL</u>		
315 Lincoln St Taft, CA FAA Study Number: 99-AWP-1551-OE; FAA Circular Number:	REG	A0099956 1204713	24.4 24.4	285.0 309.4	N 35° 09' 18.9" W 119° 27' 55.4"	1.2 34.1
DOT MTC STN HY 33 SE TAFT, CA FAA Study Number: 01-AWP-1130-OE; FAA Circular Number: 70/7460-1K	REG	A0216525 1014443	18.3 21.4	320.7 342.1	N 35° 09' 19.9" W 119° 29' 09.4"	1.6 308.9
314 Main Street Taft, CA FAA Study Number: 70-WE-88-OE; FAA Circular Number:	REG	A0140752 1204468	13.0 13.7	300.9 314.6	N 35° 08' 21.8" W 119° 27' 25.4"	1.6 119.9
420 34th ST TAFT, CA FAA Study Number: 00-AWP-0082-OE; FAA Circular Number:	REG	A0198076 1211973	5.0 8.8	281.0 289.8	N 35° 08' 22.8" W 119° 27' 06.4"	2.0 112.4
26782 E. CEDAR STREET TAFT, CA FAA Study Number: 98-AWP-2531-OE; FAA Circular Number:	REG	A0065587 1055784	17.4 17.4	254.6 272.0	N 35° 09' 23.0" W 119° 26' 35.0"	2.9 68.0
3 miles due south of Taft Taft, CA FAA Study Number: 89-AWP-752-OE; FAA Circular Number:	REG	A0098070 1203878	47.9 48.8	487.7 536.5	N 35° 07' 03.9" W 119° 27' 36.4"	3.4 160.7
19125 HILL ROAD TAFT, CA FAA Study Number: 98-AWP-2120-OE; FAA Circular Number:	REG	A0146738 1055014	19.8 20.7	499.0 519.7	N 35° 07' 03.0" W 119° 27' 35.0"	3.4 160.3
Highway 119 to Airport, to Honolulu Rd. Bakersfield, CA FAA Study Number: 95-AWP-0004-OE; FAA Circular Number:	REG	A0098341 1203988	19.5 19.5	331.3 350.8	N 35° 09' 50.0" W 119° 25' 54.0"	4.2 62.7
2 MI NE Taft, CA FAA Study Number: 00-AWP-1846-OE; FAA Circular Number:	REG	A0140746 1217380	24.3 24.3	335.5 359.8	N 35° 09' 53.8" W 119° 24' 29.4"	6.2 70.8
3300 MIDWAY RD TAFT, CA FAA Study Number: 97-AWP-0626-OE; FAA Circular Number:	REG	A0227688 1017685	56.3 57.9	391.3 449.2	N 35° 12' 25.0" W 119° 29' 07.0"	6.8 350.2