

# LOG FOR SEPTEMBER 2015

THE INFORMATION HEREIN CONTAINED IS SOLELY FURNISHED FOR THE USE OF APCO MEMBERS. ANY OTHER USE MAY CONSTITUTE COPYRIGHT INFRINGEMENT.

Actions taken from August 1 to September 9.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
1	228039	IN PROG	CO SUTTER	CO SUTTER	????? FB/FB2/MO 159.3075 FX1/MO 210 W ERP 586.0 AAT 591.0 MSL 46 AGL. PW/APCO.
2	237512	IN PROG	CO SUTTER	SUTTER BUTTE PLEASANT GROVE	??? .??? FB/FB2/MO ??? .??? FX1/MO 544.8 AAT 591 MSL 46 AGL. NEW. PW/APCO.
3	240647	IN PROG	CO TULARE	VISALIA	154.79250 FB2/MO 159.03750 MO 27 W ERP 7.9 AAT 97 MSL 11 AGL. PW/APCO. FREQ NEEDS RESELECTION.
4	241333	IN PROG	SANTA ROSA	SANTA ROSA	???? FB/FB2/FX1/MO 352 W ERP 145 AAT 166 MSL 23 AGL. ADD THIRD PAIR MULTI SITES. PW/APCO.
5	241469	IN PROG	FRESNO	FRESNO	159.7950 FB? 350 W ERP 92.3 AAT 91 MSL 92.9 AGL. PW/APCO.
6	241581	IN PROG	CO GLENN	CO GLENN	D153.7850 A???.???? MO. REPLACE EXIST INPUT FREQ. INTERFERENCE ISSUES PW/APCO.
7	242176	IN PROG	CO KERN	RANDBURG (GOVT PEAK)	153.7850 155.8800 155.6250 151.1000 153.9950 453.2250 .3750 .9250 .300 .4500 .4000 .7000 460.7000 .1500 .5750 .1750 .1000 .1250 .2250 FB/FB2 150 W ERP, 488.9 AAT 1435 MSL 30.5 AGL. MOD: INCR ERP, CONV TO FB2. . PW/APCO.
8	242242	APPD	SANTA ROSA	SANTA ROSA	465.31250 FXO 40 W ERP -50 AAT 26.5 MSL 3.6 AGL. F2D. ADDS 3 STNS TO SYS. PW/APCO.
9	30011	APPD	AMADOR RES CARE	JACKSON	462.7500 465.0000 FB 6 W ERP -12 AAT 372 MSL 8 AGL. PAGING. IG/PCIA.
10	14026	APPD	SAC REG FIRE EMS	THORNTON ELK GROVE	A154.1900 FB 300 W ERP 460.5750 FB 350 W ERP 42.3 AAT 20 MSL 31.9 AGL. ADDS STN TO EXIST. PW/IMSA.
11	400863	IN PROG	CO SHASTA	SHASTA BALLY	158.7300 FB/FB2 150 W ERP 1063.8 AAT 1860 MSL 12.3 AGL. ADDS STN TO EXIST SYS. PW/FCCA. FAILS 90.205
12	680023	APPD	FRESNO ADVENTIST ACADEMY	FRESNO	465.000 FB 25 W ERP 13 AAT 101 MSL 4 AGL. IG/PCIA
13	400863	DENIED	CO SHASTA	SHASTA BALLY	158.7300 FB/FB2 150 W ERP. 1036.8 AAT 1860 MSL 12.2 AGL. PW/FCCA. EXCEEDS 90.205 (5.6 W ERP)
14	500573	APPD	ST CA	GARBerville (HUM)	M453.23750 .31250 FXO 10 W PO (NO CHANGE TO ERP). 550.1 AAT 1754 MSL 36.6 AGL. PW/AASHTO
15	242408	APPD	ROSEVILLE	ROSEVILLE ROCKLIN GRANITE BAY	453/458.6500 .8250 FB2/FXO 50 W ERP DIR ANTS AT 46 LOCATIONS. 10 AAT 107 MSL 7 AGL. SCADA F1D. PW/APCO.
16	242405	CONCUR	CO KERN	CO KERN	154.0850 154.8300 .8900 .9500 155.7000 .7450 158.7450 159.1050 MO 40 W ERP. ALL EMISSIONS. PW/APCO.
17	242449	APPD	CSU MONTEREY	SEASIDE	453.5750 FB/FXOT/MO 30 W ERP 1.1 AAT 50 MSL 7.2 AGL. ALERT SYSTEM. PW/APCO.
18	242540	APPD	CO MONTEREY	PRUNEDALE (MON)	154.8900 FB2 150 W ERP 43.3 AAT 124 MSL 8 AGL. PW/APCO.
19	000977	COND APPD	CO SONOMA	BODEGA BAY	155.2650 154.3100 .1750 .2800 155.37750 FB 100 W ERP 159.9150 .45750 .41250 .1500 FX1 100 W ERP -15.3 AAT 27 MSL 15 AGL. PW/IMSA.
20	242472	APPD	S FEATHER RIVER WAT & PWR	OROVILLE (BUT)	173.2100 FXO (ADD 4 STNS) 5 W ERP 35.6 AAT 354 MSL 8 AGL. ADDS TO SYS. 3K00F9W. PW/APCO.
21	242508	APPD	CO MONTEREY	KING CITY	154.8600 .9950 .7250 FB8 150 W ERP 158.9850 .9250 156.2250 FX1/MO 100 W ERP 11K2F3E, 8K10F1D. -107.2 AAT 101.8 MSL 9.1 AGL. YW/APCO.
22	242215	APPD	CO MONTEREY	WATSONVILLE	154.0850 .7550 155.7750 .1000 FB8 235 W ERP @180° 159.1800 156.2400 .0600 158.9400 FX1/MO 100 W ERP. 48.2 AAT 127 MSL 18.3 AGL. 11K2F3E 8K10F1D. YW/APCO.
23	242593	APPD	CO LAKE	CLEARLAKE	453.3000 FB/FB2/MO 458.3000 MO 10 W ERP -10.1 AAT 520 MSL 6.1 AGL. NEW, LAND FILL SITE. PW/APCO.
24	000668	APPD	LAYTON FIRE DEPT	LAYTON (FRS)	159.0450 FB2 50 W ERP 55.5 AAT 73 MSL 45.7 AGL. PW/AASHTO.
25	401068	CONDIT APP	DELANO	DELANO	M155.9550 FB TO FB2 120 W ERP 150.8050 MO 25 W ERP 21.9 AAT 95.4 MSL 21.9 AGL. DIR ANT NULL VISALIA. PW/IMSA.
26	242068	APPD	BERKELEY	BERKELEY	154.0700 FB 100 W ERP -8.7 AAT 58 MSL 29.5 AGL. ALCO FIRE CHNL. PW/APCO.
27	242683	APPD	CO MONTEREY	SOLEDAD	154.3550 155.1900 154.7850 155.5350 FB8 86 W ERP 158.8350 159.2100 158.8950 159.1800 FX1/MO8 156.1 AAT 449.6 MSL 33.5 AGL. YW/APCO.
28	500704	APPD	ST CA: CAL FIRE	KELSEYVILLE (LAKE)	159.3000 FX1 153.7550 151.2200 FB 40 W ERP 709.3 MSL 80.9 AAT 17 AGL. PW/AASHTO.
29	000696	APPD	DOWNIEVILLE FPD	DOWNVILLE (SIERRA)	154.9650 FB2/MO 125 W ERP 158.97750 FX1/MO 400.9 AAT 1731 MSL 30 AGL. PW/IMSA.
30	401050	APPD	NEWMAN	NEWMAN (STAN)	153.9650 158.8050 154.8600 156.2250 MO 50 W ERP 153.9650 158.8050 154.8600 FB2 10.4 AAT 29 MSL 30.5 AGL. PW/IMSA.
31	001076	APPD	CO SONOMA	CO SONOMA	465.2250 159.1800 458.1250 465.1250 465.1500 458.7750 465.3750 465.0500 465.2000 465.0750 465.3500 465.5250 156.0450 159.0225 FX1/MO 50 W ERP. -81.9 AAT 48.7 MSL 9.1 AGL. PW/IMSA. ADDS ALL FREQS IN USE BY CITIES.
32	401161	DENIED	AMADOR FPD	KYBURZ (EL D)	153.9350 FB2 30 W ERP 451.1 AAT 2321.1 MSL 9.1 AGL. INTERFERENCE TO SUTTER CO FIRE. PW/IMSA.
33	401168	APPD	FRANKLIN-McKINLEY SD	SAN JOSE	453.48750 FB2 40 W ERP /MO 4 W ERP. -114.4 AAT 37.5 MSL 7 AGL. PW/IMSA.
34	114024	APPD	WALNUT CREEK	LAFAYETTE	155.3100 MO 460.3250 .4250 FB2/MO 122 W ERP 78.8 AAT 224.0 MSL 16.8 AGL. ADDS SITE TO EXIST SYS. PW/IMSA.
35	401231	APPD	CO SONOMA	NOVATO (BIG ROCK)	453.0250 FB/FB2 45 W ERP @315° 415.7 AAT 481.5 MSL 22.3 AGL. PW/IMSA. LOC FROM CO CONTRA COSTA?
36	242922	IN PROG	UC SF	SAN FRANCISCO	6 UHF PAIRS FB2/FB8 MO8 173.4 AAT 152.4 MSL 44.7 AGL. YW/IMSA.

**470-512 MHz POOL**

This spectrum is currently under freeze orders by the FCC. Waivers are required for most license modifications.

**700 MHz PUBLIC SAFETY (SG, SY)**

**800 MHz PUBLIC SAFETY (GE, GP, YP, GF, YF) & Comm Users**

37	500527	APPD	DURHAM SCH SVCS	OAKLAND	854.48750 FB2/MO 125 W ERP 312 AAT 413 MSL 24 AGL. GE/AASHTO.
38	500528	APPD	DURHAM SCH SVCS	OAKLAND	854.58750 FB2/MO 125 W ERP 312 AAT 413 MSL 24 AGL. GE/AASHTO.
39	500529	APPD	DURHAM SCH SVCS	OAKLAND	856.08750 FB2/MO 125 W ERP 312 AAT 413 MSL 24 AGL. GJ/AASHTO.
40	500529A	APPD	DURHAM SCH SVCS	OAKLAND SAN RAMON	856.08750 FB2/MO 125 W ERP 372.1 AAT 560 MSL 8.1 AGL. ADD 2ND SITE. GJ/AASHTO.
41	500498	APPD	ST CA:	SCOTTS BAR SOMES BAR SEIAD VALLEY (SIS)	859.98750 856.2125 FB/FB2 73 W ERP 812.98750 857.98750 FX1/FB 197 W ERP. 627.7 AAT 1619 MSL 12.2 AGL. GE/AASHTO.
42	500500	APPD	ST CA	PORTERVILLE (TUL)	DEL FREQS, CORRECT COORDINATES. GE/AASHTO.
43	500506	APPD	ST CA	VISALIA (TUL)	812.98750 .73750 .7550 FX1 350 W ERP @269°. 097°. 152°. 16.3 AAT 108 MSL 9.8 AGL. GE/AASHTO.
44	500499	APPD	ST CA	IONE(EI D)	858.26250 859.26250 856.16250 851.36250 852.28750 853.06250 FB2 23 W ERP. -27.2 AAT 103.3 MSL 25.9 AGL. YE/AASHTO.
45	000596	APPD	ST CA	GARBERVILLE (HUM)	M813.73750 FX1 858.73750 FB 15 W ERP 770.1 AAT 1175 MSL 36.6 AGL. GE/AASHTO.
46	500589	APPD	ST CA:CSU-SAC	SACRAMENTO	857.23750 FB/FB2/MO 50 W ERP 31.7 AAT 10.7 MSL 35.9 AGL. RESTORE LIC. GE/AASHTO.
47	500744	APPD	ST CA: P&R	COLOMA	858.48750 FB/FB2 5 W ERP -269.7 AAT 234.7 MSL 9.1 AGL. GP/AASHTO.

**10/26/10: THE FCC WILL NO LONGER ACCEPT THE F9W EMISSION DESIGNATOR EXCEPT FOR HARRIS OPEN SKY SYSTEMS IN THE 700/800 MHZ SPECTRUM.**

**7/1/14 : The FCC is currently returning all applications (renewals and modifications) containing WB emissions where NB use is required.**

**12/1/14: A WB removal tool has been implemented and available on the ULS home page.**

ALL ELEVATIONS SHOWN ARE IN METERS.

Use of lower case indicates an informal action. Contact one of the advisors immediately if such action would impact your system.

Blue - Carried over from prior month. Black - Added up to meeting date. A= ADD FREQ, D=DELETE FREQ, M=MODIFICATION

Entries in italics are applications from other coordinators and not in the APCO standard numbering sequence.