

10 to 11 p.m.
 KMTR—Jack Patton, 10; Montoya Orch., 10:30.
 KFI—News, 10; Meet Some People, 10:15; Haven of Rest, 10:30.
 KMPC—New Letter, 10; Music, 10:15; Cavaison Orch., 10:30.
 KEHE—Tucker Orch., 10; Parker Orch., 10:30; Cochran Orch., 10:45.
 KHJ—Reichman Orch., 10; News, 10:30; Playboys, 10:45.
 KFVB—Christian Science, 10; Bush Orch., 10:15; Music, 10:45.
 KNN—Philharmonic Dinner, 10; News, 10:30; Flo Rito Orch., 10:45.
 KFSG—Organ, 10; Hymns, 10:30.
 KFOX—Gammill Orch., 10; Hopli Orch., 10:15; Rosenthal Orch., 10:45.
 KFAC—Jimmie News, 10; Houck Orch., 10:15; Sorling Orch., 10:30.
 KGER—News, 10; Music, 10:15.
 KECA—Charles Remyan, 11.
 11 p.m. to 12 Midnight
 KMTR—Hawaitians, 11; Music, 11:15.
 KFI—Kay Orch., 11; Loveland Orch., 11:30.
 KMPC—Music, 11; Carlson Orch., 11:15.
 KEHE—News, 11; Redman Orch., 11:15; Cochrane Orch., 11:45.
 KHJ—Millar Orch., 11; Garber Orch., 11:30.
 KFVB—Aniwa Boys, 11:15; News, 11:45.
 KNN—Owens Orch., 11:15; Black Chapel, 11:45.
 KFSG—Texas Pats, 11; Nuggets of Gold, 11:30.
 KFOX—Aniwa Boys, 11:15; News, 11:45.
 KFAC—Music, 11.
 KGER—Music, 11:05.
 KECA—Crosscuts, 11; Organ, 11:30.
 After Midnight
 KMPC—Music, 12.
 KHJ—Rhapsody in Wax, 12.
 KFVB—Santaella Orch., 12; Music, 12:15; Santaella Orch., 12:30.
 KFVD—Music, 12:4 a.m.
 KNN—News, 12; Parker Orch., 12:15.
 KFAC—Music to 6 a.m.

KEHE—Musical Clock, 6.
 KHJ—Rise & Shine, 6; News, 7:45.
 KFVB—Time Keeper, 6:30; News, 7:30; Timekeeper, 7:45.
 KFVD—Spanish, 6; Jubilee, 7:15.
 KNN—Sunrise Salute, 6; News, 7:30; Eddie Albright, 7:45.
 KRKD—Doug Douglas, 6; News, 6:30; Doug Douglas, 6:45; News, 7:45.
 KFOX—El Despertador, 5; News, 7:30; Health Talk, 7:40.
 KFAC—Music, 6; Frouther Riders, 7.
 KGER—Farm, 6:05; Bugle Boys, 6:30; Rev. Lee, 7:15.
 KECA—Musical Clock, 7; Financial, 7:30; Ensemble, 7:45.
 8 to 9 a.m.
 KMTR—Dr. Michelson, 8:30.
 KFI—Aunt Jeannine, 8; Margo, 8:15; News, 8:30; Gospel, 8:45.
 KMPC—Music, 8; Dr. Reynolds, 8:45.
 KEHE—News, 8; Hymns, 8:15; Hornet News, 8:30; Music, 8:45.
 KHJ—Happy Timers, 8; Chariotcers, 8:30; Songs, 8:45.
 KFVB—Grouch Club, 8; Zeke Clements, 8:30; Music, 8:45.
 KFVD—Jubilee (cont.)
 KNN—Houseboat, 8; Wife Saver, 8:15; Kitty Keene, 8:30; Ma Perkins, 8:45.
 KRKD—Music, 8; Bkfst. Club, 8:30.
 KFOX—M. L. Thomas, 8; Health, 8:30; Music, 8:45.
 KFAC—Church, 8; Mirandy, 8:30; Mildred Lager, 8:45.
 KGER—Mizpah, 8:15; Music, 8:45.
 KECA—Waltzes, 8:15; Originalities, 8:30; Organ, 8:45.
 9 to 10 a.m.
 KMTR—Music, 9.
 KFI—Gene & Glenn, 9; O'Neils, 9:15; Bridge Club, 9:30; Homemakers, 9:45.
 KMPC—Music, 9; News, 9:30; Social Secretary, 9:45.
 KEHE—Health, 9; Violin, 9:15.
 KHJ—Boy & Girl, 9; Reverses, 9:15; Norma Young, 9:30; Swing, 9:45.
 KFVB—Breakfast Club, 9; Norma Young, 9:30; Swing, 9:45.
 KFVD—Dr. Reynolds, 9:15; Music, 9:30; News, 9:45.
 KFVD—Talk, 9; News, 9:15; Talk, 9:30.
 KNN—Mary McBride, 9; Ed Hill, 9:15; Helen Brent, 9:30; Gal Sunday, 9:45.
 KRKD—Dick Buchanan, 9; Music, 9:15; U. S. Weather, 9:30; Music, 9:35.
 KFOX—Meditations, 9; Health Talk, 9:15; Music, 9:30; News, 9:45.
 KFAC—Meditations, 9; Dr. McCoy, 9:15; Organ, 9:30.
 KGER—Cospel, 9:15; Healing, 9:45.
 KECA—Thought, 9; News, 9:15; Farm & Home Hour, 9:30.
 10 to 11 a.m.
 KMTR—Newsreel, 10; Economics, 10:15; Music, 10:30; Styles, 10:45.
 KFI—Gill Orch., 10:05; Mrs. Wiggins, 10:15; Jim's Other Wife, 10:30; Just Plain Bill, 10:45.
 KMPC—Shop, 10; Beverly Hills, 10:30.
 KEHE—Shadows, 10; Economics, 10:15; Ads, 10:30; Music, 10:45.
 KHJ—Happy Gang, 10; Spy Mike, 10:15; Widder Jones, 10:30; Voice, 10:45.
 KFVB—Dr. Martyn, 10; Music, 10:15.
 KFVD—Music, 10; Buddy Harris, 10:15; Union Mission, 10:30.
 KNN—Betty & Bob, 10; Hymns, 10:15; Arnold Grimm's Daughter, 10:30; Vaillant Lady, 10:45.
 KRKD—Calliwatians, 10; Music, 10:30; Paddock Flashes, 10:45.
 KFOX—God's Hour, 10; Music, 10:30; Saddle Tramps, 10:45.
 KFAC—Ann Cook, 10; Music, 10:15; Church, 10:45.
 KGER—News, 10; Music, 10:15; Mountaineers, 10:30.
 KECA—Mother-in-law, 10:30; Glenn Darwin, 10:45.
 11 a.m. to 12 Noon
 KMTR—Music, 11; Christian Science, 11:15; Music, 11:25.
 KFI—Standard School, 11; Chef, 11:45.
 KMPC—Dr. Talbot, 11; Books, 11:30.
 KEHE—Music, 11; Pantry, 11:15; Violin, 11:30.
 KHJ—I Pay For My Seat, 11; Party Line, 11:15; To The Ladies, 10:30; Norman Nesbitt, 11:45.
 KFVB—Music, 11.
 KFVD—News, 11; Music, 11:15; Shop, 11:30.
 KNN—Big Sister, 11; Aunt Jenny, 11:15; Amer. Schools, 11:30.
 KRKD—Music, 11; News, 11:30.
 KFOX—News, 11:30; Store, 11:40.
 KFAC—Man on St., 11; Music, 11:30.
 KGER—Almanac, 11:15; Music, 11:30.
 KECA—Medical Assn., 11; Let's Talk 'Em Over, 11:15; Mkts., 11:30; Farm & Home, 11:45.
 12 Noon to 1 p.m.
 KMTR—Al Jarvis, 12.
 KFI—Pepper Young, 12; Ma Perkins, 12:15; Vic. Sade, 12:30; The Guiding Light, 12:45.
 KMPC—Music, 12; News, 12:15.
 KEHE—News, 12; Range Riders, 12:15.
 KHJ—Revue, 12; Frenchy Orch., 12:15; Women's Club, 12:30; Health, 12:45.
 KFVB—News, 12; Music, 12:15; Mayor Shaw, 12:30; Music, 12:45.
 KFVD—Air Editor, 12; Calif. Retirement Annuitants, 12:30; Music, 12:45.
 KNN—M. Taylor, 12; Fletcher, Wiley, 12:15; News, 12:30; Band, 12:45.
 KRKD—Cowgirls, 12; Music, 12:30.
 KFOX—News, 12; George Strange, 12:30; Car Gazing, 12:30.
 KFAC—Times News, 12; Band, 12:40; Hawaiiann, 12:45.
 KGER—Music, 12:05; E. Locey, 12:35.
 KECA—Rosa Linda, 12; Eastman Music School, 12:15; Lucille and Lanny, 12:45.
 1 to 2 p.m.
 KMTR—Church, 1; G. Highley, 1:30.
 KFI—Peggy, 1; Mary Marlin, 1:15; Hughesreel, 1:30; Dr. Kate, 1:45.
 KMPC—Symphony, 1; Music, 1:45.
 KEHE—Songs, 1; Music, 1:15; Redman Orch., 1:30; Piano, 1:45.
 KHJ—Ed Fitzgerald, 1; Songland, 1:15; P.T.A., 1:30; Books, 1:45.
 KFVB—G. Allison, 1; Music, 1:30.
 KFVD—News, 1; Woody & Lou, 1:15.
 KNN—Myrt & Marge, 1; Kitty Kelly, 1:15; Business, 1:30; Songs, 1:45.
 KRKD—Quiz, 1; Civic, 1:30; News, 1:45.
 KFOX—Caballeros, 1; George Strange, 1:30; Tunes, 1:45.
 KFAC—Sorling Orch., 1; Good Cheer, 1:15; Deana, 1:30; Church, 1:45.
 KGER—News, 1:15; Trio, 1:30.
 KECA—News, 1; Matinee, 1:15; Classic Hour, 1:45.
 2 to 3 p.m.
 KMTR—Santaella Orch., 2; Varieties, 2:45.
 KFI—Agnes White, 2; Stella Dallas, 2:15; Gallicchio Orch., 2:35.
 KMPC—Variety, 2; American Legion, 2:45.
 KEHE—Listen Ladies, 2; Miniatures, 2:30; Oil Scout, 2:45.

KHJ—All Year Club, 2; Ted Malone, 2:15; Four Keyboards, 2:30; Johnson Family, 2:45.
 KFVB—Matinee, 2; Myrt & Marge, 2:30; Dr. Friendly, 2:45.
 KFVD—Music, 2; Poets Club, 2:15; Organ, 2:30; Music, 2:45.
 KNN—Follow Moon, 2; Mary Southern, 2:15; Dairy Maid, 2:30; Hilltop House, 2:45.
 KRKD—Music, 2; Ranch Boys, 2:15.
 KFOX—Christian Science, 2; Songs, 2:15; Philosopher, 2:30.
 KFAC—Shrine, 2; Raachall, 2:15.
 KGER—Bachelor, 2:05; Band, 2:30.
 KECA—Classic Hour (cont.)
 3 to 4 p.m.
 KMTR—Rev. Gaines, 3; Music, 3:15; Memories, 3:30; Shop, 3:45.
 KFI—G. R. Holmer, 3; Carol Lady, 3:15; Woman's Mag., 3:30.
 KMPC—Songs, 3; Hall Orch., 3:15.
 KEHE—News, 3; Music, 3:15; Distinguished Guests, 3:45.
 KHJ—Fem. Fancies, 3; Sophisticated Ladies, 3:30; News, 3:45.
 KFVB—Clover Key, 3; Hilltop House, 3:15; Music, 3:30; Orange Show, 3:45.
 KFVD—News, 3; Music, 3:15; Fundamental Church, 3:30.
 KNN—Let's Pretend, 3; Judy & Jane, 3:30; Doris Rhodes, 3:45.
 KRKD—Music, 3; News, 3:15; U.S.C. Talk, 3:30; Hawaiians, 3:45.
 KFOX—A Word to Wives, 3:15; At the Theatre, 3:30.
 KFAC—Baseball (cont.)
 KGER—P. Deau, 3:05; Band, 3:20.
 KECA—Bridge Club, 3; Haven of Rest, 3:15; Social Relations, 3:45.
 4 to 5 p.m.
 KMTR—Shop, 4; Carlos Salventos, 4:30; Chapel Hour, 4:45.
 KFI—Easy Aces, 4; Mr. Keen, 4:15; News, 4:30; Down East, 4:45.
 KMPC—Songs, 4; Music, 4:15; News, 4:30; Express, 4:45.
 KEHE—Music, 4; Oil Man, 4:15; Talk, 4:30; Instrumentalists, 4:45.
 KHJ—News, 4; Friends, 4:15; Headlines, 4:30; Radio Campus, 4:45.
 KFVB—Meditations, 4; Music, 4:15.
 KFVD—Amer. Prog., 4; Music, 4:15; Talk, 4:30; Blue Horizon, 4:45.
 KNN—Fletcher Wiley, 4; String Trio, 4:30; Books, 4:45.
 KRKD—Ranch Hour, 4; Music, 4:15; Kentucky Derby, 4:30.
 KFOX—News, 4; Music, 4:10; Health Talk, 4:30; Guitars, 4:45.
 KFAC—Baseball (cont.)
 KGER—News, 4; L. B. Tribune, 4:15.
 KECA—Three Cheers, 4; Matinee, 4:15; Songs, 4:30; Bus. Bureau, 4:45.
 5 to 6 p.m.
 KMTR—Saddle Pats, 5.
 KFI—Rudy Vallee, 5.
 KMPC—Ensemble, 5; Music, 5:15.
 KEHE—Lucky Stars, 5.
 KHJ—Sinfonietta, 5; Howie Wing, 5:30; Orphan Annie, 5:45.
 KFVB—Cooper Twins, 5:15; Music, 5:30.
 KFVD—News, 5; Music, 5:15; Memories, 5:45.
 KNN—M. Moore, 5; Maurice Orch., 5:15; Pianos, 5:30; Bookie Carter, 5:45.
 KRKD—Music, 5; Race Results, 5:30; Venna Taylor, 5:45.
 KFOX—Music, 5; Shop, 5:45.
 KFAC—Christian Science, 5; Music, 5:15; Whoa Bill, 5:30.
 KGER—Sagrada Orch., 5:05.
 KECA—March of Time, 5; Writers Workshop, 5:30; Eastman School of Music, 5:45.
 6 to 7 p.m.
 KMTR—Newsreel, 6; Music, 6:15; Pension Plan, 6:30.
 KFI—Good News of 1938, 6.
 KEHE—News, 6; Blue Room, 6:15; Band, 6:30; Books, 6:45.
 KHJ—J. Armstrong, 6; Phantom Pilot, 6:15; Sports, 6:30; J. Hughes, 6:45.
 KFVB—News, 6; Resorts, 6:15; Music, 6:30; Pictures, 6:45.
 KNN—Maj. Howes, 6.
 KRKD—M. J. Howes, 6; Round Table Discussion, 6:15; Music, 6:45.
 KFOX—News, 6; Saddle Tramps, 6:10; Hal Nichols, 6:30.
 KFAC—Times News, 6; Aunt Sue, 6:15; Unity Viewpoint, 6:30; Music Box, 6:45.
 KGER—News, 6; Lowell Weeks, 6:15; Music, 6:30; Journal, 6:45.
 KECA—Town Meeting, 6:30.
 7 to 8 p.m.
 KMTR—Corriere Dell Arta, 7; Swiss Council, 7:30; Music, 7:45.
 KFI—Music Hall, 7.
 KEHE—C. F. Clinton, 7; Stroullif Tom, 7:15; Music, 7:30; News, 7:45.
 KHJ—Serenade, 7; Revue, 7:30.
 KFVB—Council, 7; Santaella Orch., 7:15; Bay Meadows, 7:30.
 KNN—Man to Man, 7; Rhythm, 7:15; World Economy, 7:30.
 KRKD—News, 7; Music, 7:15; Do You Know? 7:30.
 KFSG—Baptism, 7:45.
 KFOX—Eb & Zeb, 7; Questions, 7:15; Bay Meadows Races, 7:30.
 KFAC—Nunnie Allen, 7; Severi Orch., 7:15; Mrs. Ballard, 7:30; County, 7:45.
 KGER—Music, 7; Japanese News, 7:30.
 KECA—Safety, 7:30; Parade, 7:45.
 8 to 9 p.m.
 KMTR—Forum, 8; Col. Neblett, 8:30; Talk, 8:45.
 KFI—Amos 'n' Andy, 8; Symphony Hour, 8:15.
 KEHE—Music, 8; Songs, 8:15; Flo Rito Orch., 8:30.
 KHJ—Dick Tracy, 8; Neutral Thous., 8:15; Songs, 8:30; Arden Orch., 8:45.
 KFVB—Music, 8; Show Hallelujah, 8:15; Our L. A., 8:30.
 KNN—Scattergood, 8; Baines, 8; Screen-scoops, 8:15; Kate Smith, 8:30.
 KFSG—Baptism (cont.)
 KFOX—Music, 8; Bar Assn., 8:15; Elks, 8:30; Music, 8:45.
 KFAC—Concert Hall, 8.
 KGER—Hoyo Orch., 8:05.
 KECA—Orch., 8; Elza Schallert, 8:15; Trombar Orch., 8:30.

9 to 10 p.m.
 KMTR—Hawaitians, 9; News, 9:15; Montoya Orch., 9:30.
 KFI—Fast Talk, 9:15; Craig Orch., 9:30; Times Dramatic Program, 9:45.
 KMPC—News, 9:30; Sports, 9:45.
 KEHE—Negro Hour, 9.
 KHJ—Air Newspaper, 9; Goodman Orch., 9:15; Kyser Orch., 9:30.
 KFVB—Orange Show, 9; Music, 9:15; News, 9:30; African Moon, 9:45.
 KNN—Let's Celebrate, 9:30; Dr. Doljar, 9:45; Athelst, 9:45.
 KFOX—News, 9:30; Music, 9:45.
 KFAC—Dunn Orch., 9; M. P. Hall, 9:30.
 KGER—Dr. Michelson, 9:05; Orch., 9:30; World Pro., 9:45.
 KECA—Pryor Orch., 9; Van Orch., 9:30; Univ. Explorer, 9:45.

THE DIAL

Tune KFAC (1300 k.c.) for Times News 12 noon, 6 p.m., 10 p.m.
 KFI—9:15 p.m., Times Dramatic Program

STATION	KILOCYCLES
KMTR	570 k.c.
KFSD	600 k.c.
KFI	640 k.c.
KMPC	710 k.c.
KEHE	780 k.c.
KIEV	830 k.c.
KHH	900 k.c.
KFVB	930 k.c.
KFVD	1000 k.c.
KNN	1050 k.c.
KFSG	1120 k.c.
KRKD	1120 k.c.
KGJFJ	1200 k.c.
KPPC	1210 k.c.
KPOX	1250 k.c.
KFAC	1300 k.c.
KGB	1330 k.c.
KGER	1360 k.c.
KERN	1370 k.c.
KECA	1430 k.c.
KVOE	1500 k.c.
KMPC	1550 k.c.

The following programs are compiled from daily reports provided by radio stations. The Times assumes no responsibility for errors caused by last-minute changes in radio schedules.)

Before 8 a.m.
 KMTR—Calif. Theater, 5.
 KFI—Jack Kay, 7; Church, 7:45.
 KMPC—Sundial, 6; Bible Fellowship, 6:45; Morning Express, 7.

10 to 11 a.m.
 KMTR—Church, 1; G. Highley, 1:30.
 KFI—Peggy, 1; Mary Marlin, 1:15; Hughesreel, 1:30; Dr. Kate, 1:45.
 KMPC—Symphony, 1; Music, 1:45.
 KEHE—Songs, 1; Music, 1:15; Redman Orch., 1:30; Piano, 1:45.
 KHJ—Ed Fitzgerald, 1; Songland, 1:15; P.T.A., 1:30; Books, 1:45.
 KFVB—G. Allison, 1; Music, 1:30.
 KFVD—News, 1; Woody & Lou, 1:15.
 KNN—Myrt & Marge, 1; Kitty Kelly, 1:15; Business, 1:30; Songs, 1:45.
 KRKD—Quiz, 1; Civic, 1:30; News, 1:45.
 KFOX—Caballeros, 1; George Strange, 1:30; Tunes, 1:45.
 KFAC—Sorling Orch., 1; Good Cheer, 1:15; Deana, 1:30; Church, 1:45.
 KGER—News, 1:15; Trio, 1:30.
 KECA—News, 1; Matinee, 1:15; Classic Hour, 1:45.
 2 to 3 p.m.
 KMTR—Santaella Orch., 2; Varieties, 2:45.
 KFI—Agnes White, 2; Stella Dallas, 2:15; Gallicchio Orch., 2:35.
 KMPC—Variety, 2; American Legion, 2:45.
 KEHE—Listen Ladies, 2; Miniatures, 2:30; Oil Scout, 2:45.