

Lamb, 4:30; Walk-a-Show, 4:45.
 KFI—Italy Valley, 4.
 KMPC—Buell Thomas, 4; Music, 4:15; News, 4:30; Music, 4:45.
 KEHE—Music, 4; Meditations, 4:15; Markets, 4:30; Lucky Stars, 4:45.
 KHJ—International Salon, 4; Guy Lombardo Orch., 4:30.
 KFVB—Sol Dirgh Orch., 4:15.
 KFVD—Music, 4; Dr. Reynolds, 4:30; Federal Theater Drama, 4:45.
 KXN—Columbia Concert Orch., 4; Maurice Orch., 4:30.
 KRKD—Music, 4; Hawaiians, 4:45.
 KGFJ—News, 4.
 KFOX—News, 4; Music, 4:15; Talk, 4:30; Music, 4:45.
 KFAC—Records, 4; Plane Take-off, Music, 4:30; Literature Drama, 4:45.
 KGER—Music, 4:15; Theater News, 4:30; Lisa Estrada, 4:45 to 5.
 KECA—Haven of Rest, 4; Berkshire Symphonic Festival, 4:30 to 6:45.
5 to 6 p.m.
 KMTR—Saddle Pals, 5.
 KFI—News, 5; Mozart Trio, 5:15; Hollywood Bowl interview, 5:30; Your Government, 5:45.
 KMPC—Mona Content, 5; The Cub Reporter, 5:15; Music, 5:30; Club Cabana, 5:45.
 KHJ—Joe Sanders Orch., 5; Pat Barnes Opera House, 5:30.
 KFVB—Children's News, 5; Music, 5:15.
 KFVD—Starlight Revue, 5.
 KRKD—Music, 5; Race Results, 5:30.
 KXN—Keeping Fit, 5; Madison Ensemble, 5:30; Ma Perkins, 5:45.
 KGFJ—News, 5.
 KFOX—News, 5; Revue, 5:15; Music, 5:30; Music, 5:45.
 KFAC—Remembering, 5; Records, 5:15; Whoa Bill Club, 5:30.
6 to 7 p.m.
 KMTR—News, 6; Sports, 6:15; Pension Plan, 6:30.
 KFI—Music Hall, 6.
 KEHE—Theater Guide, 6; Moderns in Song, 6:15; silent, 6:45 to 9 p.m.
 KEHE—Globe Trotter, 6; Race Results,

6:15; Music, 6:30; Ne'er Do Well, 6:45.
 KHJ—The In-Laws, 6; Frank Watanabe, 6:15; Sports Bulls-Eyes, 6:30; John R. Hughes, 6:45.
 KFVB—News, 6; Resorts, 6:15; Jones Pup, 6:30; Texas Drifter, 6:45.
 KFVD—Memories, 6; American Progressive, 6:15; News, 6:30; silent, 6:45 to 10 p.m.
 KXN—Floyd Gibbons, 6; March of Time, 6:30.
 KRKD—Dot Meyberg, 6; Taylor & Kahms, 6:15; Music, 6:30; Hillbillies, 6:45.
 KGFJ—News, 6; Sports Interview, 6:30.
 KFOX—News, 6; Saddle Tramps, 6:10; Every Family, 6:30; T., 6:45.
 KFAC—Times News, 6; Wagons West, 6:10; Your Country on Revue, 6:30; Christian Science, 6:45.
 KGER—News, 6; Lowell Weeks, 6:15; Bob Carlin, 6:30; News, 6:45.
 KECA—Four Showmen, 6:45.
7 to 8 p.m.
 KMTR—Frank Robinson Brown, 7; Talk, 7:15; Hawaiians, 7:30; Charlie Craft, 7:45.
 KFI—Amos n' Andy, 7; Showboat, 7:15.
 KEHE—Hook, Line and Sinker, 7; Franklyn Roberts, 7:15; Caravan, 7:30.
 KHJ—Know Your State, 7; Dick Jurgen's Orch., 7:15; Officer of the Day, 7:30; Gus Haenschel Orch., 7:45.
 KFVB—Pictures You Missed, 7; Music, 7:15; Outdoor Reporter, 7:45.
 KXN—Scattergood Baines, 7; Lloyd Pantagos, 7:15; Emerson Gill Orch., 7:30.
 KFGS—Baptism Service, 7.
 KRKD—News, 7; Music, 7:15; silent, 7:45 to 8 a.m.
 KGFJ—Salina's Spanish Hour, 7.
 KFOX—Eb and Zeb, 7; Stamp Man, 7:15; Music, 7:30; Fishing News, 7:45.
 KFAC—Jeffersonian Democrats, 7; Montana Cowgirls, 7:15; Gino Severi Orch., 7:45.
 KGER—News, 7; Long Beach Recreation Commission, 7:15; Japanese News, 7:30.
 KECA—News, 7; Jolly Cabins Orch., 7:15; Eddie Varza's Orch., 7:30.
8 to 9 p.m.
 KMTR—Miniature Magazine, 8; Music, 8:15; Troubadours, 8:45.
 KEHE—Symphony Hour, 8:15.
 KHJ—Troubadour, 8; News Reel, 8:15; Harry Lewis, 8:30; State Fair, 8:45.
 KGFJ—Calling All Cars, 8; High Wide & Handsome, Premier, 8:30.
 KFVB—Geo. Olsen Orch., 8; Softball, 8:30.
 KXN—Jan Garber's Orch., 8; Benny Goodman's Orch., 8:30; Captains of Industry, 8:45.
 KGFJ—News, 8; Your Neighbor, 8:30; Club Cabana, 8:45.
 KFOX—Jan Garber's Orch., 8; Benny Goodman's Orch., 8:30; Captains of Industry, 8:45.
 KGFJ—News, 8; Your Neighbor, 8:30; Club Cabana, 8:45.
 KFAC—Variety Program, 8:15; Baseball, L.A. at Seattle, 8:45 to 10 p.m.
 KGER—Rodolfo Hoyos Orch., 8:05.
 KECA—Henry Busse Orch., 8; Garwood Van Orch., 8:30.
9 to 10 p.m.
 KMTR—Music, 9; Talk, 9:15; Chito Montoya Orch., 9:30.
 KFI—Allan Jimmy Valentine, T., 9:15; Jimmy Ceter's Orch., 9:30.
 KMPC—Hillbillies, 9.
 KEHE—Ship of Joy, 9; Nite Polo, 9:30.
 KHJ—News, 9; High Lights of Life, 9:15; Charles Gaylord's Orch., 9:20; Joe Sanders Orch., 9:30.
 KFVB—Anti-Nazi League, 9:30; Lamp Lighter, 9:45.
 KXN—Geo. Hamilton's Orch., 9; Al Lyons Orch., 9:30.
 KFGS—Male Quartette, 9:20.
 KGFJ—News, 9.
 KFOX—Music, 9; Marty and Roger, 9:15; Paul Pendarvis, T., 9:30; Music, 9:45.
 KFAC—Baseball, 9.
 KGER—Talk, 9:05; News, 9:45.
 KECA—Don Fernando Orch., 9; News, 9:30; Viennese Echoes, 9:45.

10 to 11 p.m.
 KMTR—News, 10; Walk-a-Show, 10:15; Music, 10:30; Santella Orch., 10:45.
 KFI—News, 10; Parade, T., 10:15; Jack Winston Orch., 10:30.
 KMPC—News, 10; Music, 10:15; George Hamilton Orch., 10:30.
 KEHE—Music, 10:30.
 KHJ—Dick Gasparres Orch., 10; Harry Lewis Orch., 10:30.
 KFVB—News, 10; Music, 10:15; Sol Bright Orch., 10:45.
 KFVD—Peace Program, 10; News, 10:15; Music, 10:30.
 KXN—Newstime, 10; On the Air, 10:15; Benny Goodman, Orch., 10:45.
 KFGS—Organ Classics, 10.
 KGFJ—News, 10.
 KFOX—News, 10; Neal Giannini Orch., 10:15; Hawaiian Paradise, 10:45.
 KFAC—Times News, 10; Baseball (cont.), 10:10.
 KGER—Wrestling Matches, 10:05.
 KECA—Musical Celebrities, 10.
11 p.m. to 12 Midnight
 KMTR—Hawaiians, 11; Music, 11:15.
 KFI—Hal Kemp Orch., 11; Archie Loveland Orch., 11:30; silent until 7 a.m.
 KMPC—Music to 1 a.m.; silent to 6 a.m.
 KEHE—News, 11; Al Eldridge Orch., 11:15; Serenade, 11:45; silent, midnight to 6 a.m.
 KHJ—Ben Pollack's Orch., 11; Pete Pontrelli's Orch., 11:30.
 KFVB—George Redman Orch., 11:15; News, 11:45.
 KFVD—Teddy Buckner's Orch., 11:30.
 KXN—Sterling Young Orch., 11; Eddie Fitzpatrick Orch., 11:30; Black Chapel, 11:45.
 KFGS—Bible Brife, 11; Piano and Vocal, 11:15; O., 11:30.
 KGFJ—News, 11.
 KFOX—George Redman Orch., 11:15; Midnight News, 11:45.
 KFAC—Music, 11; Jack Dunn's Orch., 11:30.
 KGER—Emerson Scott Orch., 11:05; Tom Moore Orch., 11:30.

7 to 8 a.m.
 KFI—T., 7; Church Hour, 7:45.
 KHJ—Cap Hisey, 7:15; Rise and Shine, 7:30.
 KMPC—Covered Wagon Jubilee, 7.
 KFVB—News, 7:30; Jack Kay, 7:40.
 KFVD—Music, 7:30.
 KXN—News, 7:30; Music, 7:45.
 KRKD—News, 7:45.
 KGFJ—News, 7.
 KFOX—News, 7:30; Dr. Ford, 7:40.
 KFAC—Dunkers Club, 7.
 KGER—News, 7; Doris and Clarence, 7:05; Rev. Aubrey Lee, 7:15.
 KECA—Vagabonds, 7; Young Hickory, 7:15; News, 7:30; Hi-Hatters, 7:45.
8 to 9 a.m.
 KMTR—Music, 8:30.
 KFI—Financial, 8; Mary Marlin, 8:15; Bailey Axton, 8:30; News, 8:45.
 KMPC—Talk, 8:45.
 KEHE—Music, 8; M. L. Thomas, 8:30.
 KHJ—Music, 8; Zeke Clemens, 8:15; Len Salvo, 8:30; We Are Four, 8:45.
 KFVB—Grouch Club, 8; Music, 8:30.
 KFVD—News, 8; Oklahoma & Woody, 8:15; Dr. Reynolds, 8:45.
 KXN—Keeping Fit, 8; Madison Ensemble, 8:30; Ma Perkins, 8:45.
 KRKD—Music, 8; Breakfast Club, 8:30.
 KGFJ—News, 8.
 KFOX—Just About Time, 8; Ads, 8:15; Mirandy, 8:45.
 KFAC—Country Church, 8; Mirandy, 8:30; Music, 8:45.
 KGER—News, 8; Mizpah Hour, 8:05; Metropolitan High School, 8:45.
 KECA—Terri Franconi, 8; Birthday Bill, 8:15; Stroller Matinee, 8:30.
9 to 10 a.m.
 KMTR—Music, 9; Country Boys, 9:30; News, 9:45.
 KFI—Marguerite Padula, 9; Mrs. Wiggs, 9:15; John's Other Wife, 9:30; Just Plain Bill, 9:45.
 KMPC—Music, 9; News, 9:30.
 KEHE—News, 9; Viohn, 9:15; Party Planner, 9:30; Pauline Holden, 9:45.
 KHJ—Tips and Tunes, 9; Bide Dudley, 9:15; Merry-makers, 9:30.
 KFVB—Major Bateson, 9; Rangers, 9:15; Short Story, 9:30; News, 9:45.
 KFVD—Music, 9; Dr. Richardson, 9:15; Madeline Lee, 9:30; Music, 9:45.
 KXN—Betty & Bob, 9; Church Hymns, 9:15; Arnold Grimm's Daughter, 9:30; Hollywood in Person, 9:45.
 KRKD—Government Weather Bureau, 9:30; Music, 9:35.
 KGFJ—News, 9.
 KFOX—Music, 9; Dr. Reynolds, 9:15; Club Cabana, 9:30; News, 9:45.
 KFAC—Morning Meditations, 9; Dr. Frank McCoy, 9:15; O., 9:30.
 KGER—News, 9; Music, 9:05; Gospel Assembly, 9:15.
 KECA—Love and Learn, 9; Hal Gordon, 9:15; Morning Concert, 9:30.
10 to 11 a.m.
 KMTR—Safety Program, 10; Home Economist, 10:15; Music, 10:30.
 KFI—Music Guild, 10; Ballad Weaver, 10:30; Ann Warner, 10:45.
 KMPC—Shopping, 10; Music, 10:30.
 KEHE—Eddie Brackett, 10; Home Economics, 10:15; Music, 10:30.
 KHJ—Happy Homes, 10; House Undivided, 10:15; Sycamore Street, 10:30; Streamline Swine, 10:45.
 KFVB—Music, 10; Dr. Richardson, 10:15; Music, 10:30.
 KFVD—News, 10:15; Union Rescue Mission, 10:30.
 KXN—Big Sister, 10; Aunt Jenny Stories, 10:15; News Parade, 10:30; Ted Maloy, 10:45.
 KRKD—Music, 10.
 KGFJ—News, 10.
 KFOX—Music, 10; Music, 10:15; God's Half Hour, 10:30.
 KFAC—Music, 10; First Congregational Church, 10:45.
 KGER—Organ, 10:05; Mountaineers, 10:30; Music, 10:45.
 KECA—News, 10; Cross Cuts, 10:15; Paul Whiteman Orch., 10:30.
11 a.m. to 12 Noon
 KMTR—Rudy Cornell, 11; News, 11:15; Music, 11:25.
 KFI—Pepper Young, 11; Ma Perkins, 11:15; Vic and Sade, 11:30; The O'Neils, 11:45.
 KMPC—Talk, 11; Remember, 11:30.
 KEHE—Pertinent Paragraphs, 11; Music, 11:15; Cubanola, 11:30; Jack Owen, 11:45.
 KHJ—Rhythm Orch., 11; Travel Talk, 11:15; Ray Keating Orch., 11:30.
 KFVB—Music, 11.
 KFVD—Music, 11; Shopping, 11:30.
 KXN—Mary Lee Taylor, 11; Theater Matinee, 11:15; Fletcher Wiley, 11:30.
 KRKD—Music, 11; News, 11:30.
 KGFJ—News, 11; Talk, 11:15.
 KFOX—Music, 11; News, 11:30; Friendly Store, 11:45.
 KFAC—Music, 11.

KGER—News, 11; Rev. Taylor, 11:05; News, 11:30.
 KECA—Plane Plant Tour, 11; Western Farm & Home Hour, 11:30.
12 Noon to 1 p.m.
 KMTR—Al Jarvis, R., 12.
 KFI—Carl Kalash, 12; Gospel Singer, 12:15; Waltz, 12:30; Light, 12:45.
 KMPC—Talk, 12; News, 12:15.
 KEHE—Music, 12; Noon Moods, 12:15; Old Favorites, 12:45.
 KHJ—Ben Svedland, 12; News and Stocks, 12:15; Rudy Bundys Orch., 12:30.
 KFVB—Noon High Lights, 12; Paris Calling, 12:15; Music, 12:30; So Bright Orch., 12:45.
 KFVD—Music, 12; Peace Program, 12:15; News, 12:30; Music, 12:45.
 KXN—Myrt and Marge, 12; Pretty Kitty Kelly, 12:15; U. S. Army Band, 12:30; News, 12:45.
 KRKD—Civic Broadcast, 12:15; Saddle Pals, 12:30.
 KGFJ—News, 12.
 KFOX—News, 12; Music, 12:10; Hawaiian Paradise, 12:45.
 KFAC—Times News, 12; Music, 12:10.
 KGER—News, 12; Old Bachelor, 12:15; Music, 12:30.
 KECA—Market Reports, 12:30; Club Matinee, 12:45.
1 to 2 p.m.
 KMTR—Air Church, 1; Music, 1:30.
 KFI—Top Hatters, 1; Archer Gibson, 1:15; Martha Meade, 1:30; Gloria Gale, 1:45.
 KMPC—Senate Question, 1; Music, 1:15; Major League Baseball, 1:30.
 KEHE—Trio Celeste, 1; Mid-day Merry-go-round, 1:15; Music, 1:45.
 KFVB—G. Allison, 1; Knox Manning, 1:30; Music, 1:45.
 KHJ—El Paseo Orch., 1; Nat'l Emergency Council, 1:15; Pete Pontrelli Orch., 1:30.
 KFVD—Arkansas Minstrel, 1; Man on Street, 1:15; Music, 1:45.
 KXN—Woman's Forum, 1; Clyde Barrie, 1:15; Nat'l Research Council, 1:30; Elsie Thompson, 1:45.
 KFVD—Manor Street, 1:15; Music, 1:45.
 KRKD—Civic Talk, 1:30; News, 1:45.
 KGFJ—News, 1.
 KFOX—Music, 1; Knox Manning, 1:30; Round-Up, 1:45.
 KFAC—Dr. Frank McCoy, 1; Music, 1:15; Good Cheer, 1:30; Music, 1:45.
 KGER—Music, 1:05; Today's Almanac, 1:15; Spanish Orch., 1:30.
 KECA—Lucille and Lanny, 1; Saving Sue and Her Husband, 1:15; News, 1:30; Classic Hour, R., 1:45.
2 to 3 p.m.
 KMTR—Music, 2; Talk, 2:15; Music, 2:30; Missing Persons, 2:45.
 KFI—Magazine of the Air, 2.
 KMPC—Tipping Rhythms, 2:30.
 KEHE—Listen, Ladies, 2.
 KHJ—Sandy Williams Orch., 2; Women's Club, 2:15; Memory Chest, 2:30.
 KFVB—Clover, 2; Music, 2:15; Les Parker Orch., 2:45.
 KFVD—News, 2; Poet's Club, 2:15; Essie Lucy, 2:30.
 KXN—Margaret Daum, 2; Newlyweds, 2:30; George Hall's Orch., 2:45.
 KRKD—Music, 2; Official P.T.A., 2:15; K News, 2:30; Music, 2:45.
 KGFJ—News, 2.
 KFOX—Christian Science, 2; Music, 2:15; Los Caballeros, 2:30.
 KFAC—O., 2:15; Music, 2:30.
 KGER—News, 2; Spanish Trio, 2:05; Long Beach Band, 2:30.
 KECA—Classic Hour (cont.)
3 to 4 p.m.
 KMTR—Music, 3.
 KFI—Pictorial, 3; Calif. Kitchen, 3:15; Curly and London, 3:30; Charles Lapworth, 3:45.
 KMPC—Concert Ensemble, 3; Song Time, 3:15; Book Explorer, 3:30.
 KEHE—News, 3; Composers, 3:15; Casanova, 3:45.
 KHJ—Feminine Fancies, 3; Salvation Army, 3:30; News, 3:45.
 KFVB—Music, 3; News, 3:15.
 KFVD—Music, 3; First Fundamental Church, 3:30.
 KXN—Western Home, 3.
 KRKD—Music, 3; U.S.C. Broadcast, 3:30; Music, 3:45.
 KGFJ—News, 3.
 KFOX—George Strange, 3; Saddle Tramps, 3:15; Brevities, 3:30; Talk, 3:45.
 KFAC—Concert Hall, 3.
 KGER—Roberta Ballagh, 3; Band Music, 3:20.
 KECA—Ann Cook, 3; Jackie Hillier, 3:15; Pianos, 3:30; Social Relations, 3:45.
4 to 5 p.m.
 KMTR—Talk, 4; Music, 4:15; Isom

11:30; silent until 7 a.m.
After Midnight
 KMTR—Silent, 12 to 5 a.m.
 KHJ—Music, 12; silent until 6 a.m.
 KFVB—Music, 12 to 6 a.m.
 KFVD—Music, 12 to 4 a.m.; silent until 6 a.m.
 KXN—Transpacific News, 12; Music, 12:15; Al Lyons Orch., 12:30.
 KFOX—Silent, 12 to 5 a.m.
 KGFJ—Night Owl Program, 12 to 6 a.m.
 KFAC—Music, 12 p.m. to 6 a.m.
 KGER—Silent, midnight to 6 a.m.

THE DIAL

TIMES-KFAC BROADCASTS
 (1300 Kilocycles)
12:00 noon—Times News.
6:00 p.m.—Times News.
10:00 p.m.—Times News.
STATION KILOCYCLES
 KMTR ... 570 k.c. KRKD ... 1120 k.c.
 KPSD ... 800 k.c. KGFJ ... 1200 k.c.
 KFI ... 640 k.c. KPPC ... 1210 k.c.
 KMPC ... 710 k.c. KFOX ... 1250 k.c.
 KEHE ... 780 k.c. KFAC ... 1300 k.c.
 KIEV ... 850 k.c. KGB ... 1330 k.c.
 KHL ... 900 k.c. KGER ... 1360 k.c.
 KFVB ... 950 k.c. KERN ... 1370 k.c.
 KFVD ... 1000 k.c. KECA ... 1430 k.c.
 KXN ... 1050 k.c. KYOE ... 1500 k.c.
 KFGS ... 1120 k.c. KPMC ... 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.)
 C.—Chain Broadcast. O.—Organ. T.—Transcription. P.—Piano.

Before 7 a.m.
 KMTR—California Theater, 5.
 KMPC—Matthew Murray, 6; Music, 6:45.
 KEHE—Musical Clock, 6.
 KHJ—Rise and Shine, 6.
 KFVB—Happy Jack Kay, 6.
 KFVD—Spanish Program, 6.
 KXN—Sunrise Salute, 6.
 KRKD—Doug Douglas, 6; News, 6:30.
 KGFJ—Morning Moods, 6.
 KFOX—El Despertador, 5.
 KFAC—Music, 6.
 KGER—Farm Federation, 6; Doris and Clarence, 6:30.

11:30; silent until 7 a.m.
After Midnight
 KMTR—Silent, 12 to 5 a.m.
 KHJ—Music, 12; silent until 6 a.m.
 KFVB—Music, 12 to 6 a.m.
 KFVD—Music, 12 to 4 a.m.; silent until 6 a.m.
 KXN—Transpacific News, 12; Music, 12:15; Al Lyons Orch., 12:30.
 KFOX—Silent, 12 to 5 a.m.
 KGFJ—Night Owl Program, 12 to 6 a.m.
 KFAC—Music, 12 p.m. to 6 a.m.
 KGER—Silent, midnight to 6 a.m.

11:30; silent until 7 a.m.
After Midnight
 KMTR—Silent, 12 to 5 a.m.
 KHJ—Music, 12; silent until 6 a.m.
 KFVB—Music, 12 to 6 a.m.
 KFVD—Music, 12 to 4 a.m.; silent until 6 a.m.
 KXN—Transpacific News, 12; Music, 12:15; Al Lyons Orch., 12:30.
 KFOX—Silent, 12 to 5 a.m.
 KGFJ—Night Owl Program, 12 to 6 a.m.
 KFAC—Music, 12 p.m. to 6 a.m.
 KGER—Silent, midnight to 6 a.m.

11:30; silent until 7 a.m.
After Midnight
 KMTR—Silent, 12 to 5 a.m.
 KHJ—Music, 12; silent until 6 a.m.
 KFVB—Music, 12 to 6 a.m.
 KFVD—Music, 12 to 4 a.m.; silent until 6 a.m.
 KXN—Transpacific News, 12; Music, 12:15; Al Lyons Orch., 12:30.
 KFOX—Silent, 12 to 5 a.m.
 KGFJ—Night Owl Program, 12 to 6 a.m.
 KFAC—Music, 12 p.m. to 6 a.m.
 KGER—Silent, midnight to 6 a.m.