HIGH LIGHTS

TIMES NEWS BROADCASTS KFAC, 12 noon, 6 p.m. and 1 p.m.

CONCERTS:

9:30 a.m.—KECA. Morning Concert.
11:00 a.m.—KFI Standard School Broadcast.
1:00 p.m.—KECA. Mlle. Nadio Boulanger.
4:15 p.m.—KFI. Beaux Arts Trio.
5:00 p.m.—KHJ. Light Opera.
8:15 p.m.—KFI. Standard Symphony Hour.

SPORTS:

2:45 p.m.—KFAC. Bike Races.
3:00 p.m.—KFAC. Baseball.
8:15 p.m.—KFAC. Bike Races.

PLAYS:

9:15 a.m.—KHJ. Sycamore Street.
9:30 a.m.—KNX. Helen Trent.
9:45 a.m.—KNX. Our Gal Sunday.
9:45 a.m.—KHJ. We Are Four.
10:00 a.m.—KNX. Betty and Bob.
11:00 a.m.—KNX. Big Sister.
11:45 a.m.—KNX. Myrt and Marge.
2:00 p.m.—KECA. Mary Marlin.
6:45 p.m.—KHJ. Tom Sawyer.
7:00 p.m.—KHJ. Witches Tales.
7:30 p.m.—KNX. March of Time.
7:45 p.m.—KHJ. Drums.
8:00 p.m.—KHJ. Calling All Cars.
8:00 p.m.—KNX. Scattergood Baines.
8:15 p.m.—KNX. Pretty Kitty Kelly.
8:30 p.m.—KNX. Cavalcade of America.
8:30 p.m.—KFAC. Thespians.
9:30 p.m.—KECA. Short Story Playhouse.

VARIETIES:

11:00 a.m.—KECA. Men Who Made History.
11:15 a.m.—KNX. American School of the Air.
1:45 p.m.—County Medical Assn. talk.
2:45 p.m.—KNX. State Legislature.
5:00 p.m.—KFI. Rudy Valee.
6:00 p.m.—KNX. Maj. Bowes.
6:00 p.m.—KFI. Barnum Was Right.
6:00 p.m.—KECA. Jamboree.
6:30 p.m.—KECA. America's Town Meeting.
7:00 p.m.—KFI. Bing Crosby and Bob Burns.
7:00 p.m.—KNX. "Your Adventure."
8:00 p.m.—KFI. Amos 'n' Andy.
8:00 p.m.—KFWB. "Man to Man."
8:30 p.m.—KECA. Showboat.
9:30 p.m.—KNX. Alexander Woollcott.
10:00 p.m.—KNX. California Legislature Banquet.

KECA—Hollywood Hi-Hatters. 7.
Vaughn de Leath. 7:15.
Josh Higgins. 7:30.
Viennese Sextet. 7:45.

8 to 9 a.m.

KMTR—Jobs. 8: Almanac. 8:15: Weather Report. 8:58.
KFI—Financial Service. 8.
Church Quarter-Hour. 8:15.
Crosseuts from the Day. 8:30.
Al Short Orch., 8:45.
KMPC—Dr. Reynolds. 8:45.
KEHE—"Cap" Risley. 8: Market Reports 8:15: M. L. Thomas. 8:30.
KHJ—Andy & Virginia. 8: Walt Beck 8:30: Women of the World. 8:45.
KFWB—Morning Varieties. 8.
KFVD—Dr. Reynolds. talk. 8:30: News 8:45.
KNX—Keeping Fit. 8.
Eddie Albright. 8:30.
Homemakers' Exchange. 8:45.
KRKD—Music. 8: Breakfast Club. 8:30.
KGFJ—News. 8.
KFOX—Ads. 8: Just About Time. 8:15: Dr. Clark. talk. 8:30: Mirandy. 8:45.
KFAC—Country Church. 8: Mirandy. 8:45.
KGER—Mizpah Hour. 8: Dr. Frank McCoy. 8:45.
KECA—Financial News. 8.
Al Gayle. 8:15.
Vic & Sade. 8:30.
Gospel Singer. 8:45.

9 to 10 a.m.

KMTR—Theater Log. 9: Music. 9:15: News. 9:45.
KFI—News. 9.
Story of Mary Marlin. 9:15.
Joe Drumond & Cadets. 9:30.
Ann Warner Chats. 9:45.
KMPC—John Brown. 9; News. 9:30; Music. 9:45.
KEHE—News. 9: Eddie Brackett. 9:15; Music. 9:30: Pauline Holden. 9:45.
KHJ—Bide Dudley. 9: Sycamore Street. 9:15: Monticello Party Line. 9:30: We Are Four. 9:45.
KFWB—This & That. 9: Music. 9:15; News. 9:45: Pop Music. 9:55.
KFVD—Dr. O. M. Richardson. 9: Music. 9:15: Immanuel Temple. 9:30.
KNX—The Gumps. 9.
Columbia Almanac. 9:15.
Helen Trent Romance. 9:30.
Our Gal Sunday. 9:45.
KRKD—Weather Bureau. 9:30: Music. 9:35.
KGFJ—News. 9.
KFOX—Let's Dance. 9; Dr. Reynolds talk. 9:15: Club Cabana. 9:30: News. 9:45; Vocal Trio. 9:55.
KFAC—Morning Meditations. 9: Dr. Frank McCoy. 9:15: Wade Hamilton. O.. 9:30.
KGER—Markets. 9: Music. 9:05: Gospel Assembly. 9:15.
KECA—Honeyboy & Sassafras. 9.
Nat'l Ass'n for Travelers' Aid. 9:15.
Morning Concert. 9:30.

10 to 11 a.m.

KMTR—Safety Program. 10: Home Economics. 10:15: Music. 10:30.
KFI—Marguerite Padula. singer. 10.
Reserve. 10:10.
Mrs. Wiggs. 10:15.
John's Other Wife. 10:30.
Just Plain Bill. 10:45.
KMPC—Shopping. 10: Out of the Past. 10:30.
KEHE—Serenade. 10: Globe Trotter. 10:15: Jack Owens. 10:30: Modern Girl Romance. 10:45.
KHJ—Norma Young. 10: Women's Clubs. 10:15: Merrymakers. 10:30.
KFWB—Lottie P. Goodman. 10: What's on Your Mind? 10:15: Music. 10:30.
KFVD—News. 10:15: Union Rescue Mission. 10:30.
KNX—Betty & Bob. serial. 10.
Modern Cinderella. 10:15.
Betty Crocker. 10:30.
Hymns of All Churches. 10:36.
John K. Watkins. 10:48.
KRKD—Music. 10: Voice of Prayer. 10:15: Music. 10:45.
KGFJ—News. 10.
KFOX—Music. 10: The Serenader. 10:45.
KFAC—Monitor News. 10: Times Lost and Found. 10:30: First Congregational Church. 10:35.
KGER—Markets. 10: Janet Andrews. 10:05: Union Rescue Mission. 10:30.
KECA—News. 10.
Ann Cook. 10:15.
Love & Learn. 10:30.
County Medical Ass'n. talk. 10:45.

11 a.m. to 12 Noon

KMTR—Music. 11: Jobs. 11:30: Music. 11:45.
KFI—Standard School Broadcast. 11.
Hollywood in Person. 11:45.
KMPC—Rev. Louis Talbot. 11: Music. 11:30: Dr. Reynolds. 11:45.
KEHE—Pertinent Paragraphs. 11: Minute Melodies. 11:15: Hazel Blair Dodd, 11:30: Cafe Continental. 11:45.
KHJ—Palmer House Concert Orch.. 11: House Undivided. 11:15: Memory Chest. 11:30: Organ Recital. 11:45.
KFWB—Music. 11: City Hall. 11:45.
KFVD—Shopping Hints. 11: Music. 11:15: Starlight Review. 11:30.
KNX—Big Sister. 11.
American School of the Air. 11:15.
Myrt & Marge. 11:45.
KRKD—News. 11:30: Music. 11:45.
KGFJ—News. 11: Dr. Wiseman. talk. 11:15.
KFOX—Dr. Richardson. talk. 11: Grab Bag. 11:15: News. 11:30: Talk and Music. 11:45.
KFAC—Dr. Clinton Wunder. 11: City Hall. 11:30: Music. 11:45.
KGER—De Wolfe Markets. 11: Rev. E. B. Taylor. 11:05: Texas Outlaw. 11:30.
KECA—Men Who Made America. 11.
Western Farm and Home. 11:30.

12 Noon to 1 p.m.

KMTR—News. 12: Music. 12:10: Ann Rogers. talk. 12:25: Music. 12:30.
KFI—Pepper Young's Family. 12.
Ma Perkins. 12:15.
Vic and Sade. 12:30.
The O'Neills. 12:45.
KMPC—Commercial Guide. 12: Times Job Man. 12:15: Music. 12:30.
KEHE—Globe Trotter. 12:15: Music. 12:30.
KHJ—Ben Sweetland. 12: News and Stocks. 12:15: Reserve. 12:30: Dance Orchestra. 12:45.
KFWB—Noon Highlights. 12: Music. 12:10: "Make Believe Ballroom." 12:15.
KFVD—News. 12:30: Music. 12:45.
KNX—Mary Lee Taylor. 12.
Bill Wright. Vice-President. 12:15.
Hometown Sketches. 12:30.
Better Business Bureau. 12:45.
KRKD—Civic. 12:15: Saddle Pals. 12:30.
KGFJ—News. 12
KFOX—Noon High Lights. 12: News Oddities. 12:10: Surprise Party. 12:20.
KFAC—Times News (Carroll Nye.) 12; Eyes on the World. 12:10: Dance Time. 12:15.
KGER—Times News. 12: Bob Carlin Orch.. 12:15: Geo. C. Highley. 12:30.
KECA—Federal & State Market Reports. 12:30.
Reserve. 12:45.

1 to 2 p.m.

KMTR—Church of the Air. 1: Calif. Home Extension. 1:15: Santaella Orch.. 1:30: Music. 1:45.
KFI—Calif. Kitchen. 1.
Follow the Moon. 1:30.
Guiding Light. 1:45.
KMPC—Financial Counsellor. 1: Hand of Friendship. 1:15: Daily Magazette. 1:30.
KEHE—Midday Merry-Go-Round. 1: Trio Celeste. 1:30: Philosopher. 1:45.
KFWB—G. Allison. 1: Knox Manning. 1:30: Pyramid Boys. 1:45.
KHJ—Music. 1: El Paseo Orch.. 1:15: Variety Program. 1:30.
KFVD—Editor of the Air. 1: Music. 1:20: Radio Poets' Club. 1:45.
KNX—Fletcher Wiley. 1.
Time to Relax. 1:30.
Aunt Jennie's Life. 1:45.
KRKD—Civic Talk. 1:30: News. 1:45.
KGFJ—News. 1.
KFOX—Music. 1: Knox Manning. 1:30: Civic Talk. 1:45.
KFAC—Dr. Frank McCoy. 1: J. Newton Yates. O.. 1:15: Music. 1:30: Success Club. 1:45.
KGER—Officials on Parade. 1: The Old Bachelor. 1:15: Nazarene Church. 1:30.
KECA—Mlle. Nadia Boulanger. 1.
Nat'l Tuberculosis Assn., 1:30.
News. 1:45.
KMTR—Music. 2: Religious Program. 2:15: Music. 2:45.

2 to 3 p.m.

KFI—Week-Day Special. 2.
Children's Breakfast Club. 2:30.
Langendorf Pictorial. 2:45.
KMPC—Hawaiians. 2: Music. 2:15: Spanish. 2:30.
KEHE—Listen. Ladies. 2.
KHJ—All-Year Club. 2: The Johnson Family. 2:15: Chateau Laurier Concert Trio 2:30: Book of the Week. 2:45.
KFWB—Music. 2: Impromptu. 2:15: Carnival. 2:30.
KFVD—News. 2: Music. 2:15: Essie Lucy 2:30.
KNX—Women's Forum. 2.
Radio Headlines. 2:15.
Professor Quiz. 2:30.
California Legislature Session. 2:45
KRKD—Music. 2: Official P.-T.A.. 2:15.
KGFJ—News. 2.
KFOX—Christian Science. 2: Stock Reports. 2:15: Eddy Eben. O.. 2:20: Religious Talk. 2:30.
KFAC—Music. 2: Baseball Game (L. A. Angels vs. Portland.) 2:30 to 4:30.
KGER—Spanish Music. 2: Long Beach Municipal Band. 2:30.
KECA—The Story of Mary Marlin. 2.
Classic Hour. 2:15.

3 to 4 p.m.

KMTR—Music. 3: Missing Persons. 3:45: Carthay Circle. 3:50.
KFI—Women's Magazine of the Air. 3.
KMPC—Cecil & Sally. 3:30: Music. 3:45.
KEHE—Globe Trotter. 3: Musical Mirror 3:15: Remote Control. 3:45.
KHJ—Feminine Fancies. 3: Radio University. 3:30: Piano Keys. 3:45.
KFWB—House of Harmony. 3: News. 3:15: Nip & Tuck. 3:30.
KFVD—Lillian Culver. 3: J. Newton Yates. O.. 3:15: First Fundamental Church. 3:30.
KNX—Western Home Hour. 3.
KRKD—Music. 3: Hawaiians. 3:15: U.S.C. Broadcast. 3:45.
KGFJ—News. 3.
KFOX—George Strange. 3: Music. 3:15: Brevities. 3:30: Rhumbarans. 3:45.
KGER—Dr. Frank McCoy. 3: Band (cont..) 3:15.
KECA—Salzburg Orch. from London. 3.
News. 3:30.
Chu-Chu Martinez. tenor. 3:35.
The Escorts and Betty. 3:45.

4 to 5 p.m.

KMTR—Music. 4: Ole Hanson. 4:15: Music. 4:30: Beverly Hillbillies. 4:55.
KFI—News. 4.
Beaux Arts Trio. 4:15.
Moon Glow Melodies. 4:45.
KMPC—Music. 4: Financial Counsellor. 4:15: News. 4:30: Norman Parade. 4:45.
KEHE—News. 4: Meditations. 4:15: Colorscope. 4:30: Lucky Stars. 4:45.
KHJ—Frank Graham. sports. 4: Charioteers. 4:15: News. 4:30: The In-Laws. 4:45.
KFWB—Deputy Emerson. 4: Hollywaiians. 4:15: Music. 4:30.
KFVD—News. 4: Swing Session. 4:15: Dr. Reynolds. talk. 4:30: Bruin Broadcast. 4:45.
KNX—Newlyweds. 4.
Maurice Orch.. 4:15.
Happy Family. 4:30.
Ralph Rieard. P.. 4:45.
KRKD—Music. 4.
KGFJ—News. 4.
KFOX—News. 4: Music. 4:15: Dr. Reynolds. talk. 4:30: Ads. 4:45.
KFAC—Music. 4:30.
KGER—Theater News. 4: Music. 4:15: Lico Estrada. 4:45 to 6.
KECA—Sharps & Flats. 4.
Haven of Rest. 4:30.

5 to 6 p.m.

KMTR—Beverly Hillbillies. 5: Golden Moments. 5:55.
KFI—Rudy Vallee's Hour. 5.
KMPC—H. M. S. Richards. 5: Music. 5:30: Concert Hour. 5:45.
KEHE—Lucky Stars. 5.
KHJ—Music & You. 5: Guy Lombardo Orch.. 5:30.
KFWB—News for Children. 5: Carlton Club. 5:15: Gold Star Rangers. 5:30.
KFVD—Starlight Revue. 5.
KNX—News. 5.
Junior Nurse Corps. 5:15.
Jack Armstrong. 5:30.
Orphan Annie. 5:45.
KRKD—Music. 5: Horse Race Results. 5:30: Music. 5:45.
KGFJ—News. 5.
KFOX—Sterling Young Orch.. T.. 5.
KFAC—Smart Women. 5:15: Whoa Bill Club. 5:30.
KECA—James Samuel Lacy. 5.
Louis K. Anstracha. talk. 5:15.
News. 5:30.
The Stamp Club. 5:45.

6 to 7 p.m.

KMTR—News. 6: Music. 6:10: Pianist & Singers. 6:15: Santaella Orch.. 6:30: Soldier of Fortune. 6:45.
KFI—Barnum Was Right. 6.
Jack Dempsey fight series. T.. 6:30.
KMPC—Music. 6: silent. 6:30 to 9:30.
KEHE—News. 6: Race Results. 6:15: Swing Serenade. 6:30: Hook. Line & Sinker. 6:45.
KHJ—Page One Parade. 6: Irish Minstrel. 6:15: Sports Bulls-Eyes. 6:30: Tom Sawyer. 6:45.
KFWB—News. 6: Music. 6:10: Pictures. 6:15: Jones Pup. 6:30: Texas Drifter. 6:45.
KFVD—Music. 6: Political talk. 6:15: silent. 6:30 to 10.
KNX—Maj. Bowes Amateurs. 6.
KRKD—Music. 6: Taylor & Kahm. songs. 6:45.
KGFJ—News. 6: Sports Interview. 6:30.
KFOX—News. 6: Every Family. 6:10: Ebb Tide. 6:25: School Kids. 6:30: Small Town Hotel. 6:45.
KFAC—Times News (Dale Armstrong.) 6; The Californians. 6:15: Gino Severi Ensemble. 6:30: Christian Science. 6:45.
KOER—Times News. 6: Kings Men. 6:15: De Wolfe of Wall Street. 6:30: Rev. George A. Briegleb. 6:45.
KECA—Jamboree. 6.
America's Town Meeting. 6:30.

7 to 8 p.m.

KMTR—Music. 7: Hawaiians. 7:30: Sports. 7:45.
KFI—Bing Crosby Music Hall. 7.
KEHE—Detectives. 7: Sports Page. 7:15: Here Comes the Band. 7:30.
KHJ—The Witches Tales. 7: Musical Revue. 7:30: Drums. 7:45.
KFWB—Gold Star Rangers. 7: Rene Williams. 7:30: Pete Westmore. 7:45.
KNX—Floyd Gibbons. talk. 7.
March of Time. 7:30.
KFSG—Baptism Service. 7.
KRKD—News. 7: Music. 7:15: Success Doctor. 7:30: silent. 7:45 to 6 a.m.
KGFJ—Salina's Spanish Hour. 7.
KFOX—Eb and Zeb. 7: Bobby and Betty. 7:15: Los Caballeros. 7:30.
KFAC—Organ & Steel Guitar. 7: Gino Severi Ensemble. 7:15: Financial 7:45.
KOER—Melody Trio. 7: Character Sketch. 7:15: Japan Daily News. 7:30.
KECA—King Cowboy. 7:30.
Music. R.. 7:45.

8 to 9 p.m.

KMTR—Safety Program. 8: Little Counsellor. 8:30: Santaella Strings. 8:45.
KFI—Amos 'n' Andy. 8.
Standard Symphony. 8:15.
KEHE—Sterling Young Orch.. 8: Political talk. 8:15: Ted Flo Rito Orch.. 8:45.
KHJ—Calling All Cars. 8: Kay Kyser Orch.. 8:30: Musical Moments. 8:45.
KFWB—Man to Man. 8: Music. 8:30: Political talk. 8:45.
KNX—Scattergood Baines. 8.
Pretty Kitty Kelly. 8:15.
Cavalcade of America. 8:30.
KGFJ—News. 8: Your Neighbor. 8:30: Club Cabana. 8:45.
KFOX—Music. 8: Bart Woodyard Orch. 8:15: Music. 8:45.
KFAC—Your Country on Review. 8:15 Thistledown Thespians. 8:30.
KGER—Rodolfo Hoyos'c Orch.. 8.
KECA—Back Seat Driver. 8.
All Star Cycle. 8:15.
Showboat. 8:30.

9 to 10 p.m.

KMTR—Music. R.. 9: Chito Montoya Orch.. 9:30.
KFI—Not For Ladies. 9:15.
Citizens' Exposition Committee. 9:30
Les Brown Orch.. 9:45.
KMPC—Robert Noble. 9:30.
KEHE—Jess Stafford Orch.. 9: Evening Country Club. 9:15: The Morgan Family 9:30.
KHJ—News. 9: Modern Miracles. 9:15: Benny Goodman Orch., 9:20: Henry King Orch.. 9:30.
KFWB—Bronco Busters. 9: Music. 9:15; Dots and Dashes. 9:30: Music. 9:45.
KNX—Jerry Cooper & Music. 9.
Captains of Industry. 9:15.
Alexander Woolcott. 9:30.
Radio Headlines. 9:45.
KFSG—Made Quartette. 9:20.
KGFJ—News. 9.
KFOX—Neal Giannini Orch., 9: Let's Dance. 9:15: Concert Master. 9:30.
KFAC—Weaver of Dreams. 9: Jack Dunn Orch.. 9:30: Pacific Melodies. 9:45.
KGER—Dr. A. U. Michelson. 9: Music. O.. 9:30.
KECA—Short Story Playhouse. 9:30.

10 to 11 p.m.

KMTR—News. 10: Carthay Circle. 10:15; Music. 10:25: Safety Program. 10:30.
KFI—News 10.
An Invitation to Dance. T.. 10:15.
Jimmie Grier Orch.. 10:30.
KMPC—News. 10: The Sportsman. 10:15; The Waterhole. 10:30: Home Folks, 10:45.
KEHE—Queen of Hearts. 10:30: Lost Legends. 10:45.
KHJ—Bob McGrew Orch.. 10: Sterling Young Orch.. 10:30.
KFWB—News. 10: Resort Reporter. 10:15; Hoffman & Bowine. 10:30: Hollywaiians. 10:45.
KFVD—Music. 10: News. 10:30: Music to midnight.
KNX—Calif. Legislature Banquet. 10.
Harry Owens Orch.. 10:30.
Ted Flo Rito Orch.. 10:45.
KFSG—Organ Classics. 10.
KGFJ—News. 10.
KFOX—News. 10: Music. 10:10: Just Now. 10:15: Cinebar Orchestra. 10:30: Hawaiian Paradise. 10:45.
KFAC—Times News (Dale Armstrong.) 10; Music. 10:15: Les Hite Orch.. 10:30.
KGER—Times News. 10: Music. 10:15: Miss Ballsun. soprano. 10:30: Music. 10:45.
KECA—Musical Celebrities. 10.

11 p.m. to 12 Midnight

KMTR—Hawaiians. 11: Santaella Orch.. 11:15: Bud Averill Orch.. 11:30.
KFI—Phil Harris Orch.. 11.
Ran Wilde Orch.. 11:30.
Silent. 12 to 7 a.m.
KMPC—Music to 1 a.m.: silent to 6 a.m.
KEHE—News. 11: Al Eldridge Orch. 11:15: Santaella Orch.. 11:45: silent. midnight to 6 a.m.
KHJ—Dance Orch.. 11: Les Hite Orch.. 11:30.
KFWB—George Redman Orch.. 11:15: Dream Train. 11:45.
KNX—Merle Carlson Orch.. 11.
Kenney Allen Orch.. 11:15.
Bart Woodyard Orch.. 11:30.
KFSG—Bible Briefs. 11: Piano and Vocal. 11:15: O.. 11:30.
KGFJ—News. 11
KFOX—George Kerman Orch.. 11:15: Eddie Eben. O.. 11:45.
KFAC—Music 11 to 6 a.m.
KGER—Tom Moore Orch.. 11: Wave Cafe Orch.. 11:30.
KECA—Haven of Rest. 11.
Charles Runyan. O.. 11:30.

After Midnight

KMTR—Silent. 12 to 5 a.m.
KHJ—Rhapsody in Wax. 12: silent until 6 a.m.
KFWB—News. 12: Concert. 12:10: Records to 1 a.m.: silent until 6:30 a.m.
KFVD—Music. 12 to 4 a.m.: silent until 6 a.m.
KNX—Transpacific News. 12.
Pontrelli Orch.. 12:15.
Louis Prima Orch.. 12:45.
Silent. 1 until 6 a.m.
KFOX—News. 12: silent. 12:15 to 5 a.m.
KGFJ—Night Owl Program. 12 to 6 a.m.
KGER—Silent. midnight to 6 a.m.
KECA—Silent until 7 a.m.

VESSEL ARRIVALS AND DEPARTURES

Compiled by Marine Exchange

REFER TO STEAMSHIP COMPANY FOR DOCK TIME. RATES. RESERVATIONS AND PORTS OF CALL

VESSELS DUE TO ARRIVE THURSDAY. APRIL 22.

VESSEL	BERTH	TIME	FROM	OPERATOR OR AGENT	DUE TO SAIL		FOR
CALIFORNIAN	173	a.m.	Tacoma-S.F.	Amer.-Haw. S.S. Co.	Apr. 22	p.m.	Boston
COAST SHIPPER	L.B.-A	a.m.	Grays Harbor	Panama Pacific Line	Apr. 24	p.m.	S.F.-Portland
*DELFTDYK (Dutch)	187	2:00 a.m.	Rotterdam	Furness (Pacific) Ltd.	Apr. 24	p.m.	S.F.-Vancouver
FLOR. LUCKENBACH	230-D	p.m.	Tacoma-S.F.	Luckenbach Lines	Apr. 23	p.m.	Mobile
GRIFFCO (Br.)	L.B.-45	p.m.	San Marcos Isl.	James Griffith & Sons	Apr. 28	p.m.	San Marcos Isl.
KINAI MARU (Jap.)	228-D	p.m.	Hongkong	Wms. Dimond & Co.	Apr. 23	a.m.	New York
K. R. KINGSBURY (tkr.)	97	p.m.	New York	Standard Oil Co.	Apr. 23	p.m.	Richmond
*MALOLO	157	7:00 a.m.	Honolulu	Matson Nav. Co.	Apr. 23	Noon	S.F.-Honolulu
*MARIANNE (Nor.)	147	3:00 a.m.	Corinto	Grace Line, Inc.	Apr. 22	6:00 p.m.	San Francisco
NABESNA	177	a.m.	San Diego	McCormick S.S. Co.	Apr. 24	p.m.	S.F.-Portland
PANAMAN	176	a.m.	Tacoma-S.F.	Amer.-Haw. S.S. Co.	Apr. 22	p.m.	Boston
POINT LOMA	188	a.m.	Portland	Lawrence, Philips S.S. Co.	Indefinite		
WINAMAC (Br. tkr.)	172	p.m.	Yokohama	General Pet. Corp.	Apr. 23	p.m.	S.F.-Dairen
PENNSYLVANIA	Anc.	p.m.	Seattle	Interocean S.S. Corp.	Apr. 22	p.m.	Philadelphia

VESSELS DUE TO ARRIVE FRIDAY. APRIL 23

VESSEL	BERTH	ARRIVED	FROM	OPERATOR OR AGENT	DUE TO SAIL		FOR
BIRCHBANK (Br.)	Anc.	a.m.	New York	John E. Marshall, Inc.	Apr. 23	p.m.	Moji
CORNEVILLE (Nor.)	52	p.m.	Shanghai	Sudden & Christenson	Apr. 27	p.m.	S.F.-Portland
KYOKUTO MARU (tkr.)	172	a.m.	Tokuyama-S.F.	W. H. Wickersham & Co.	Apr. 24	p.m.	Tokuyama
LUNDBY (Dan.)	90	a.m.	Copenhagen	F. F. Soto Shpg. Co.	Apr. 23	p.m.	Seattle
LENA LUCKENBACH	232-E	a.m.	Mobile	Luckenbach Lines	Apr. 25	p.m.	S.F.-Tacoma
MOUNT BAKER (barge)	Anc.	a.m.	San Francisco	Atlas Finance Co.	Indefinite		
MEXICAN	176	a.m.	Boston	Amer.-Haw. S.S. Co.	Apr. 24	p.m.	S.F.-Tacoma
NARUTO MARU (Jap.)	230-A	a.m.	New York	Nippon Yusen Kaisha	Apr. 23	p.m.	Kobe
OGURA MARU (tkr.)	L.B.-56	p.m.	Yokohama	Balfour, Guthrie & Co.	Apr. 24	p.m.	Yokohama
PORT ORFORD	224	a.m.	Port Orford-S.D.	Gorman Lbr. Co.	Indefinite		
PACIFIC	Anc.	a.m.	Seattle	Norton Lilly & Co.	Apr. 23	p.m.	Boston
ROCHELLE (Br.)	54	a.m.	Powell River-S.F.	McCormick S.S. Co.	Apr. 24	p.m.	S.F.-Vancouver
S. O. CO. NO. 95 (tkr.)	97	a.m.	Richmond	Standard Oil Co.	Apr. 24	p.m.	Richmond
SEA LION (tug)	Anc.	a.m.	San Francisco	Red Stack Tug Co.	Indefinite		
TAIHEI MARU (Jap.)	172	a.m.	New York	General S.S. Corp.	Apr. 23	p.m.	Yokohama
*TOSARI (Dutch)	59	a.m.	Vancouver-S.F.	General S.S. Corp.	April. 24	p.m.	Bombay

ACTIVE VESSELS IN PORT MIDNIGHT WEDNESDAY. APRIL 21

VESSEL	BERTH	ARRIVED	FROM	OPERATOR OR AGENT	DUE TO SAIL		FOR
ADMIRAL LAWS	145	Apr. 19	Aberdeen	Pacific S.S. Lines	Apr. 24	p.m.	Osaka
BARBARA C.	198	Apr. 20	Portland	Chamberlin S.S. Co.	Apr. 22	p.m.	Portland
BRILLIANT (tkr.)	238	Apr. 21	New York	General Pet. Corp.	Apr. 22	p.m.	Providence
CORNISH CITY (Br.)	82	Apr. 19	San Nicolas	Sudden & Christenson	Apr. 29	p.m.	Vancouver
ELNA	L.B.-A	Apr. 21	Coos Bay	MacDonald Bergstrom	Apr. 24	p.m.	Port Orford
EUREKA	224	Apr. 21	Aberdeen	Hammond Shipping Co.	Apr. 24	p.m.	S.F.-Portland
GOLDEN STAR	L.B.-49	Apr. 15	Seattle-S.F.	Amer.-Haw. S.S. Co.	Apr. 24	p.m.	S.F.-Cebu
GOLDEN MOUNTAIN	60	Apr. 12	Tacoma-S.F.	Amer.-Haw. S.S. Co.	Apr. 22	p.m.	S.F.-Cebu
KEKOSKEE (tkr.)	L.B.-76	Apr. 21	Elwood	Richfield Oil Corp.	Apr. 22	p.m.	Portland
*KIRISHIMA MARU (Jap.)	58	Apr. 20	New York	Kokusai Line	Apr. 22	p.m.	Osaka
KOSEI MARU (Jap.)	59	Apr. 19	Kobe-S.F.	General S.S. Corp.	Apr. 22	p.m.	S.F.-Willapa
LUMBERMAN	129	Apr. 17	Coos Bay	Coos Bay Lbr. Co.	Indefinite		
*LOCHGOIL (Br.)	188	Apr. 20	Rotterdam	Furness (Pacific) Ltd.	Apr. 22	3:00 p.m.	S.F.-Vancouver
LA BREA (tkr.)	150	Apr. 21	Olcum	Union Oil Co.	Apr. 22	a.m.	Oleum
MONTEBELLO (tkr.)	241	Apr. 16	Honolulu	Union Oil Co.	Apr. 26	p.m.	Oleum
MOLOKAI (Mex.)	L.B.-41	Apr. 16	San Jose del Cabo	Keene Line	Indefinite		
MARGARET SCHAFER	105	Apr. 20	Grays Harbor	Schafer Bros. S.S. Line	Apr. 23	p.m.	Aberdeen
NANMAN MARU (Jap.)	151	Apr. 21	Philadelphia	Interocean S.S. Corp.	Apr. 22	p.m.	Kobe
PETER HELMS	177	Apr. 21	Seattle-S.D.	McCormick S.S. Co.	Apr. 24	p.m.	S.F.-Seattle
*PRESIDENT CLEVELAND	154	Apr. 20	Manila-S.F.	Dollar S.S. Lines	Apr. 22	3:00 p.m.	Havana-N. Y.
QUINAULT	200	Apr. 20	Aberdeen	Hart Wood Lbr. Co.	Apr. 23	p.m.	Grays Harbor
REAPER (tkr.)	217	Apr. 17	Port Arthur	The Texas Co.	Apr. 24	p.m.	Seattle
*SIANTAR (Dutch)	230-E	Apr. 18	Calcutta	General S.S. Corp.	Apr. 22	5:00 p.m.	S.F.-Vancouver
SONORA (Mex.)	L.B.-49	Apr. 18	Sea	Keene Line	Apr. 24	p.m.	Yokohama
TOPILA (tkr.)	107	Apr. 6	Port San Luis	Richfield Oil Corp.	Apr. 23	p.m.	El Segundo
VITO (Nor.)	145	Apr. 21	Newport News	Interocean S.S. Corp.	Apr. 22	p.m.	Yokohama

*Indicates passenger vessel. Arrival time indicated is at Breakwater Light. Sailing time is from dock.
LOCATION OF BERTH—Outer Harbor. 35 to 73; San Pedro. 74 to 98; West Basin. 101 to 149; Wilmington. 150 to 190; East Basin. 191 to 205; Terminal Island. 206 to 241; Long Beach. Pier A to 100.

NAVAL ORDERS

WASHINGTON. April 21. (Exclusive)—Navy orders issued under date of April 19 follow:

Commander Campbell D. Edgar to U.S.S. Louisville as executive officer.

Commander Otto M. Forster to U.S.S. Pensacola as executive officer.

Commander Leonard N Linsley to U.S.S. Northampton as executive officer.

Commander Herman A. Spanagel to staff, Commander-in-Chief, U. S. Fleet, as gunnery officer.

Commander Herbert W. Underwood to duty as commander Destroyer Division 17.

Lieutenant-Commander Robert B. Dashiell to U.S.S. Mississippi as first lieutenant and damage control officer.

Lieutenant-Commander Roscoe F. Good to U.S.S. Arkansas as navigating officer.

Lieutenant-Commander Harold R. Holcomb to staff, commander Cruiser Division 7, as aide and flag secretary.

Lieutenant-Commander John H. Jenkins to U.S.S. Maryland as first lieutenant and damage control officer.

Lieutenant-Commander Thomas P. Jeter to duty as inspector of naval aircraft, Wright Field, Dayton, O.

Lieutenant-Commander John B. McDonald to U.S.S. Wyoming as first lieutenant.

Lieutenant-Commander Clarence H. Pike to command U.S.S. J. Fred Talbott.

Lieutenant-Commander Francis W. Reichelderfer to U.S.S. Lexington as first lieutenant and damage control officer.

Lieutenant-Commander Stewart S. Reynolds to command U.S.S. Truxton.

Lieutenant-Commander William Sinton to commanding officer, V.B. Squadron 1-B (U.S.S. Ranger.)

Lieut. Charles S. Reichtler to U.S.S. Whitney.

Lieut. Jack F. Bowling, Jr., to U.S.S. Vestal.

Lieut. Howell C. Fish to U.S.S. Fox as executive officer.

Lieut. Michael F. D. Flaherty to U.S.S. Salt Lake City.

Lieut. Frank D. Giambattista to U.S.S. Gilmer.

Lieut. Wallace H. Gregg to U.S.S. Whitney as navigating officer.

Lieut. Thomas H. Hederman to staff, commander destroyers, Scouting Force, as aide and flag lieutenant.

Lieut. Harold D. Herty to U.S.S. Langley as engineer officer.

Lieut. Charles M. E. Hoffman to U.S.S. Melville.

Lieut. Emory P. Hyland to U.S.S. Chicago as assistant engineer officer.

Lieut. John S. Keating to U.S.S. Henley in connection with fitting out and on board when commissioned.

Lieut. Alexander MacIntyre to U.S.S. Broome as executive officer.

Lieut. James M. Miller to U.S.S. Oklahoma.

Lieut. Harry E. Morgan to U.S.S. Neches.

Lieut. Richard E. Myers to U.S.S. Wyoming.

Lieut. Charles W. Parker to U.S.S. Chester.

Lieut. Olin Scoggins to U.S.S. Concord.

Lieut. William R. Shaw to duty as communication officer, U.S.S. Texas.

Lieut. Paul L. F. Weaver to duty as assistant Naval Attache, American Embassy, Paris, France.

Lieut. (J.g.) Marshall T. Martin to V.P. Squadron 8-F, Pearl Harbor.

Lieut. (J.g.) Albert C. Perkins to V.P. Squadron 8-F, Pearl Harbor.

Lieut. (J.g.) Claude V. Ricketts to Naval Air Station, Pensacola.

MEDICAL CORPS

Lieutenant-Commander Peter C. Supan (M.C.) to Naval Recruiting Station, Chicago.

Lieut. (J.g.) James D. Flemming (M.C.) to U.S.S. Saratoga.

Lieut. (J.g.) Dermot Lohr (M.C.) to U.S.S. Lexington.

DENTAL CORPS

Commander Harry D. Johnson (D.C.) to Naval Hospital, Parris Island, S. C.

Lieut. (J.g.) James L. Wanger (D.C.) to Naval Training Station, Norfolk, Va.

SUPPLY CORPS

Lieutenant-Commander Harry Atwood (S.C.) to home, relieved all active duty.

CIVIL ENGINEER CORPS

Lieutenant - Commander William E. Schneider (C.E.C.) to Navy Yard, Boston.

CHAPLAIN CORPS

Commander Francis L. McFadden (Ch.C.) to U.S.S. Arizona.

Lieut. Homer G. Glunt (Ch.C.) to U.S.S. Texas.

SUN, MOON AND TIDE

By U. S. Coast and Geodetic Survey
307 Custom House, San Francisco.

NEW MOON — FIRST QUAR. — FULL MOON — LAST QUAR.

May 10 — May 16 — April 25 — May 3

THURSDAY, APRIL 22

Sun rises 5:14 a.m.; sets 6:30 p.m.
Moon rises 4:11 p.m.; sets 3:23 a.m.

TIDES