

[Central Standard Time.]
ON SHORT WAVES.

NEWS IN ENGLISH.

10 a. n. - London-17.81 mg., 16.84 m.
Noon-London-11.79 mg., 25.5 m.; 17.79 mg., 16.86 m.
3:30-London - 15.31 mg., 19.6 m.; 11.77 mg., 25.5 m.
5-Berlin-11.77 mg., 25.4 m.; 15.20 mg., 19.7 m.
5:55-Prague - 15.23 mg., 19.7 m.
6 - Budapest - 9.13 mg., 32.8 m.
6:30 - London-11.75 mg., 25.5 m.
6:30-Rome-15.30 mg., 19.0 m.; 11.81 mg., 25.4 m.; 9.63 mg., 31.1 m.
7.15-Berlin-11.77 mg., 25.4 m.; 15.20 mg., 19.7 m.
9 - Paris - 11.88 mg., 25.2 m.; 11.71 mg., 25.0 m.
9:30-Berlin - 11.77 mg., 25.4 m.; 15.20 mg., 19.7 m.
10-London-11.75 mg., 25.5 m.; 9.51 mg., 31.5 m.
[Mg. is for megacycle; M. for meters.]

CHICAGO WAVE LENGTHS.
W-G-N-720 WCFL-970
WIND-560 WCBF-1080
WMAQ-670 WJJD-1130
WBBM-770 WVAE-1200
WAAF-820 WSBG-1360
WLS-870 WHFC-1420
WENR-870 WHIP-1480

[*Indicates MBS program.]

7:00 A. M.
W-G-N-Good Morning prog.
WAAF-Breakfast Express.
WMAQ-Suburban hour.
7:15 A. M.
WLS-The Rangers.
WBBM-Plano Parade.
7:30 A. M.
WJJD-Christian Science.
WBBM-Musical Clock.
WLS-Mac and Bob.
7:40 A. M.
W-G-N-Everyday Words.
7:45 A. M.
W-G-N-Listen to the Band.
WLS-Jolly Joe.
8:00 A. M.
W-G-N-Your Morning News.
WMAQ-Your Neighbor.
WCFL-Breakfast Club.
WLS-The Singing Milkman.
WJJD-Social Register.
8:15 A. M.
W-G-N-Good Morning prog.
8:30 A. M.
WMAQ-Coffee Time.
WBBM-Manhattan Mother.
WLS-Westerners.
8:45 A. M.
W-G-N-What's New in the Stores Today.
WLS-Life Can Be Beautiful.
WMAQ-A Step Ahead.
WBBM-Teena and Tim.
9:00 A. M.
*W-G-N-Morning Melodies.
WMAQ-The Man I Married.
WCFL-Josh Higgins.
WBBM-Kitty Kelly.
WHIP-German hour.
WLS-Alice Blair.
WIND-Start Right.
9:10 A. M.
WAAF-Canary Serenade.
9:15 A. M.
WMAQ-John's Other Wife.
WLS-Meet Miss Julia.
WBBM-Myrt and Marge.
WCFL-Ann Thonias.
9:20 A. M.
W-G-N-Myrna Dee Sergeant.
9:30 A. M.
*W-G-N-Keep Fit to Music.
WCFL-Work Music.
WMAQ-Just Plain Bill.
WJJD-Wednesday Waltzes.
WBBM-Hilltop House.
WLS-The Rangers.
WIND-Headline Rhythm.
9:45 A. M.
W-G-N-June Baker, home management.
WMAQ-Woman in White.
WLS-Marriage Troubles.
WCFL-Bittersweet Melodies.
WBBM-Stepmother.
WIND-Memory Lane.
10:00 A. M.
W-G-N-Irene Salvo.
WBBM-European news.
WCFL-Variety program.
WMAQ-David Harum.
WLS-Mary Marlin.
WIND-Parents' Forum.
10:05 A. M.
W-G-N-Morning Mailbox.
WBBM-Lanny Ross.
10:15 A. M.
W-G-N-Bachelor's Children.
WLS-Vic and Sade.
WBBM-Brenda Curtiss.
WJJD-Music Please.
10:30 A. M.
W-G-N-Don Pedro, violinist.
WBBM-Big Sister.
WMAQ-Widder Brown.
WLS-Pepper Young.
WAAF-What's a Name.
WJJD-Tate, Movie Tattler.
WCFL-Radio Warblers.

10:45 A. M.
W-G-N-Painted Dreams.
WMAQ-Road of Life.
WBBM-Aunt Jenny's stories.
WLS-Live stock market.
WAAF-Pick-Me-Up.
11:00 A. M.
W-G-N-Manhattan Mother.
WMAQ-The Carters.
WCFL-Peepers in Pantry.
WLS-Helen Joyce.
WBBM-Kate Smith.
WJJD-General Rhythms.
11:15 A. M.
*W-G-N-Mary Soltern.
WBBM-When a Girl Marries.
WMAQ-The O'Neils.
WJJD-Hawaiian Echoes.
WIND-Mom and Art.
11:30 A. M.
W-G-N-Quin Ryan's news commentary.
WMAQ-Farm and Home.
WJJD-Safety court.
WBBM-Helen Trent.
WLS-Teena and Tim.
11:45 A. M.
*W-G-N-Radio's Voice.
WBBM-Our Gal Sunday.
WLS-Food Market.
WAAF-Myrna Dee Sergeant.
NOON.
*W-G-N-Happy Gang.
WBBM-The Goldbergs.
WAAF-Symphonic hour.
WLS-Dinnerbell program.
12:15 P. M.
WMAQ-Ellen Randolph.
12:30 P. M.
W-G-N-Markets.
WHIP-Southtown Church.
WBBM-Road of Life.
WLS-Checkerboard Time.
WMAQ-Heart Songs.
12:35 P. M.
W-G-N-Midday Service.
12:45 P. M.
WBBM-The Day is Ours.
WLS-Livestock Markets.
WCFL-Voice of Experience.
12:50 P. M.
WMAQ-Doggy Dan.
1:00 P. M.
W-G-N-Ginsburgh's Concert orch.
WMAQ-Betty and Bob.
WIND-Italian hour.
WBBM-Doc Barelay.
WJJD-Live Stock Market.
1:15 P. M.
W-G-N-Young Dr. Malone.
WBBM-Dr. Susan.
WLS-Grain Market.
WAAF-Seven Uppers.
WMAQ-Arnold Grimm.
1:30 P. M.
W-G-N-Seraphim Stories.
WBBM-Your Family.
WCFL-What's a Name.
WLS-Prairie Ramblers.
WMAQ-Vallant Lady.
WIND-Luncheon Dance.
1:45 P. M.
W-G-N-Jimmy Walsh's orch.
WMAQ-Betty Crocker.
WBBM-My Son and I.
WJJD-Fred Beck.
WIND-Tommy Ott.
WLS-Henry's Exchange.
2:00 P. M.
*W-G-N-Marriage Romances.
WHIP-Englewood hour.
WBBM-Girl Intern.
WMAQ-Mary Marlin.
WCFL-Musical Moods.
WLS-Orphans of Divorce.
WJJD-Tea Rhythm.
2:15 P. M.
W-G-N-Harold Turner.
WMAQ-Ma Perkins.
WCFL-Chase Twins.
WLS-Most of Life.
WIND-Race Results.
WBBM-Society Girl.
2:30 P. M.
*W-G-N-Bob Millar's orch.
WMAQ-Pepper Young.
WBBM-New Horizons.
WAAF-Open Sesame.
WJJD-Geo. Williams college
2:45 P. M.
W-G-N-Gayle Gaylord.
WMAQ-Guiding Light.
3:00 P. M.
W-G-N-Melody Time.
WMAQ-Backstage Wife.
WENR-Club Matinee.
WCFL-Make Believe Dance
WBBM-Editor's Daughter.
WIND-Sports Results.
WAAF-Salon Concert.
3:15 P. M.
W-G-N-Waltz Invitation.
WMAQ-Stella Dallas.
WBBM-Meet the Missus.
3:30 P. M.
*W-G-N-Mark Love and organ.
WJJD-Special Clinic.
WMAQ-Vic and Sade.
WBBM-Missus to Market.
WAAF-Mythical Ballroom.
3:45 P. M.
W-G-N-Hits of Today.
WMAQ-Midstream.
WBBM-Linda's Love.
WMAQ-Girl Alone.
WJJD-Matinée Moderne.
4:00 P. M.
*W-G-N-Old Fashioned Girl.
WENR-Illume Forum.
WMAQ-Girl Alone.
WJJD-Happy Harmonies.
WIND-Sports Results.
4:15 P. M.
W-G-N-Melody Time.
WENR-Les Brown's orch.

WMAQ-Irma Glen.
WIND-Kuce Resuttis.
WBBM-Golden Store.
4:30 P. M.
W-G-N-Harold Turner.
WENR-Affairs of Anthony.
WAAF-Piano Novelties.
WBBM-In Hollywood.
WMAQ-Kitty Keene.
4:45 P. M.
W-G-N-Afternoon Musical.
WENR-Dining Sisters.
WMAQ-Frolic Before Five.
WJJD-Suppertime Frolic.
WBBM-Scattergood Baines.
5:00 P. M.
W-G-N-Irene Salvo, organ.
WENR-YMCA program.
WAAF-Sport Shorts.
5:15 P. M.
*W-G-N-Harold Stokes' or.
WBBM-Accordiana.
WENR-Swingtime Serenade.
WMAQ-Maleolm Claire.
WCFL-Safety Legion.
5:30 P. M.
WMAQ-Jack Armstrong.
WCFL-Cameo Theater.
WENR-Organ Moods.
WBBM-H. V. Kaltenborn.
5:45 P. M.
W-G-N-Orphan Annie.
WBBM-Europe Today.
WENR-Tom Mix.
WMAQ-At Sun Down.
6:00 P. M.
W-G-N-Capt. Midnight.
WENR-Easy Accs.
WMAQ-Pleasure Time.
WBBM-Sports Review.
WIND-German hour.
6:15 P. M.
W-G-N-Bob Elson's Sports Review.
WCFL-Music for Men.
WMAQ-I Love a Mystery.
WENR-Mr. Keen.
WBBM-Lum and Abner.
6:30 P. M.
*W-G-N-Captain Herne.
WBBM-Burns and Allen.
WCFL-Top Tunes.
6:35 P. M.
WMAQ-Musical Entrée.
6:45 P. M.
*W-G-N-Inside of Sports.
WBBM-Summer Colony.
WCFL-Soloist.
7:00 P. M.
*W-G-N-Eddie Duchin's orch.
WBBM-Al Pearce.
WMAQ-Hollywood Playhouse.
WIND-Traffic court.
WLS-High School Parade.
7:15 P. M.
WCFL-Famous Bands.
WLS-Parent Education.
7:30 P. M.
*W-G-N-Lone Ranger.
WMAQ-Red Skelton.
WBBM-Whiteman's orch.
WLS-Quicksilver.
8:00 P. M.
W-G-N-Billy Keppard.
WMAQ-Fred Allen.
WENR-If Money Talked.
WBBM-Star Theater.
WCFL-Teachers Union.
8:15 P. M.
W-G-N-Heidelberg orch.
8:30 P. M.
W-G-N-Tomorrow's Tribune.
WCFL-Labor Flashes.
8:37 P. M.
W-G-N-Quin Ryan.
8:45 P. M.
W-G-N-Dick Jurgens' orch.
9:00 P. M.
*W-G-N-S. Leonard's orch.
WMAQ-Kay Krser.
WENR-Concert Miniature.
9:15 P. M.
WBBM-J. Noone's orch.
9:20 P. M.
*W-G-N-Rhythm Romance.
WENR-Radio Forum.
WBBM-Dr. Preston Bradley
9:45 P. M.
WBBM-Football Preview.
10:00 P. M.
*W-G-N-J. Davis' orch.
WBBM-Amos 'n' Andy.
WMAQ-Studebaker Champions.
10:30 P. M.
*W-G-N-Jurgens' orch.
WENR-Art Kassel's orch.
WCFL-Life program.
WMAQ-Lyman's orch.
WIND-Dance Music.
10:45 P. M.
WBBM-Nightcap Serenade.
11:00 P. M.
*W-G-N-Late news.
WMAQ-Harry James' orch.
WENR-Music You Want.
11:10 P. M.
*W-G-N-Guy Lombardo.
11:30 P. M.
W-G-N-Reichman's orch.
WENR-Herth's orch.
WBBM-Count Basie's orch.
MIDNIGHT.
*W-G-N-Orrin Tucker's orch.
WIND-Nite Watch.
12:30 A. M.
*W-G-N-Hal Graysun's orch.
WENR-H. James' orch.
WMAQ-M. Herth's orch.
WBBM-J. Noone's orch.
1:00 A. M.
*W-G-N-J. Davis' orchestra.