TODAY'S RADIO BROADCASTS

ON SHORT WAVES.

LONDON—5 p. m.—Nautical nonsense. GSC, 31.3 m. [9,580 kc.]; GSB, 31.5 m. [19,510 kc.]; GSL 49.1 m. [6,110 kc.]. or GSA, 49.5 m. [6,050 kc.]. ROME—5 p. m.—The opera "Nerone" by Mascagni. 2RO, 31.1 m. [9,635 kc.]. PARIS—5:15 p. m.—Concert relayed from Radio-Paris. FYA. 25.6 m. [11.—720 kc.].

LONDON—5:45 p. m.—"My Adventures in Arabla," by Freya Stark. GSC, GSB, GSL, or GSA.

BERLIN—6:30 p. m.—Concert of light nussle, DJC, 49.8 m. [6,020 kc.].

LONDON—9:30 p. m.—Descriptive commentary from the belity of York Minster. GSD, 25.5 m. [11.750 kc.]; GSC, GSL.

CHICAGO WAYE LENGTHS.
W-G-N-720 WLS-870 WIND-500
WBBM-770 WAAF-920 WJJD-1130
WMAQ-670 WCFL-970 WGES-1360
WENR-870 WMBI-1080 WHFC-1420 -W-G-N-"Good Morning" musical pro-gram: time signals; temperature

gram: time signals; temperature readings.

WJD—Farm service
WCFL—Top o' the Morn.
WBBM—Musical hour.
WMAQ—Sulurbau hour.
WISS—Julian Beutley.
WIND—Polish program.

7:15—WLS—Red Foley.
7:30—W-G.N—Morning Kaleidoscope.
WAAF—Breakfast Express.
WAAF—Breakfast Express.
WAS—Julian Broadesters.
7:45—W-G.N—"Good Morning" [continued].
WLS—Skylaud Scotty.
WJJD—Happy-Go-Lucky Time.
8:00—WMAQ—Fashion Boroscope.
WLS—Jolly Joe.
WISS—Jolly Joe.
WISS—Jolly Joe.
WISS—Julian Bentley.
8:10—W-G.N—Len Salvo's Mall Box.
8:45—W-G.N—Len Salvo's Mall Box.
8:45—W-G.N—Len Salvo's Mall Box.
8:45—W-G.N—Len Salvo's Mall Box.
WMAQ—Concert from Moscow.
WBBM—Bill and Ginger.
WJJD—Pony Express.
9:13—W-G.N—Morning Musical.
WIND—Good Nows Tunes.
WMAQ—Concert from Moscow.
WBDM—Bill and Ginger.
WJJD—Parent-Teachers'
program.
WAAF—Miniature Concert.
WBBM—Howard Neumiller, planist.
WMAQ—Songs of the Hill and Plain.
9:15—W-G.N—Morning Serenade.
WJJD—Parent-Teachers.
WCFL—Nicholas Mathay's orchestra.
WIND—The Band Box.
WBBM—Girl Scouts.
WAAF—Miniature Concert.
WBBM—Girl Scouts.
WAAF—Hawailan Echoes.
10:00—W-G.N—Firenily Neighbor's House Party, Ben Gage and Kuy St. Germalue.
WLS—Martha Crane and Helen Joyce.
WJD—Birl School hour.
WMAQ—Our American Schools.
WCFL—Ruth Waltefeld.
WBBM—Cincinnati Conservatory of Music.
10:15—W-G.N—Morning Melodics.
WIND—Himbarb Red.
WLS—Martha Crane and Helen Joyce.
WJS—Hiltoppers.
WJS—Himbarb Red.
WJS—Wimbarb Red.
WJS—Himbarb Red.
WJS—Himbarb Red.
WJS—Wimbarb Red.
WJS—Wimbarb Selma.
Himbarb.
WJS—Wimbarb Red.
WJS—Wimbarb Red.
WJS—Wimbarb Se

WJJD-Ridge Kunners.
P. M.
12:15-W-G:N-Luncheon Music.
WBBM-Poetic Strings.
WLS-Garden club.
WMAQ-Pinlry Hunter's orchestra.
12:30-W-G-N-Murkets Midday Service, the
Rev. W. E. Grote, First Evangeliral church, Elgin, Ill.
WBBM-Tho Man on the Street.
WMAQ-Old Skipper.
WCFL-Midday Melodies.
WIND-Irene Ryan.
WJJD-Unel Joe Dobson.
WLS-Dinner Bell program.
12:40-WMAQ - Metropolitan open. On
WCFL at 2 p. m.
12:45-WBBM-Chicago Park District.
1:00-W-G-N-Movie Personalities [MBS].
WLS-Future Farmers.
WBBM-Men of Notes.
WJD-Mooseheart Children.
WAAF-Hoosier Philosopher.
1:15-W-G-N-Wwes of Melody."
WLS-Honne Talent.
WBBM-Broadeast Rhymsters.
1:30-W-G-N-Fallmer House ensemble.
WBDM-To Sone Bag.
WAAF-Dallas Jones.
WBBM-To Guizar, tenor.
WLS-Home Makers' club.

Today's Features

ON W-G-N.

The first of a series of talks on advertising will be earried by W-G-N and the Mutual

system at 3:45 today, with Roy Dickinson, president of Printer's Ink, as speaker. From 9:15 to 2 a. m., with two interruptions, W-G-N will present the dance music of Ted Weems, the De Marcos, directed Weems, Marcos, direct Al Kavelin; An-



Marcos, threeted by Al Kavelin; Jan Garber, An-son Weeks, Will Osborne, Horace Heidt, and Kay Kyser. At 9:45 FRANCIS X BUSHMAN. "At the Opry," a musical sketch, will be aired. Harold Stokes and the W-G-N Dance orchestra will present a program from 7:30 to 8.

a program from 7:30 to 8.

Other features:
10 a. m.—"Your Friendly Neighbor," with Virginia Clark, Kay St.
Germaine, and Ben Gage.
11:45—"Painted Dreams," MBS.
1 p. m.—"Movic Personalities,"

1 p. m.-"Movie Personalities," with Francis X. Bushman and Kath-

erine Krug.

3—"Employer and Employe," with Dean Henry McCarthy and Prof. R.
W. Stone of the University of Chicago speaking on "Unionism." 5:15-

5:15—José Manzanere's orchestra. 6:45—Washington Merry-go-Round, MBS

MBS.
8—Reading of The Sunday Tribune and Quin Ryan presenting Earl Seibert of the Blackhawks' Hocky club.
9:30—President Roosevelt, speaking from New York, will disenss "The Conquest of Infantile Paralysis."
Also on WBBM and WCFL.

ON OTHER STATIONS.

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12:40 p. m.—WMAQ—Metropolitan Opera. WCFL at 2—"Tannhäuser," with Kirsten Flagstad, Editha Fleischer, Gertrude Wettergren, Lauritz Melehior, Giordani Paltriaieri, Lawrenee Tibbett, Emanuel List, and James Wolfe.

7—WMAQ—Your Hit Parade, with Carl Hoff's musie.

7—WBBM—Beanty Box theater: Helen Jepson and James Melton in "Irene."

8—WMAQ—Rubinoff. Virginia Rea

-WMAQ-Rubinoff, Virginia Rea,

8—WMAQ—Rilbinoll, Virginia Rea, and Jan Peeree.
8—WBBM—Nino Martini and Andre Kostelanetz's music.
8:30—WMAQ—Al Jolson's revue: Edward Everett Horton and Patsy

Kelly. 8:30--WBBM-Along Rialto Row

11 — WCFL — Carefree Carnival:
Tommy Harris, Charles Marshall,
Ransom Sherman, Helen Troy, Nel
Tollinger, and Meredith Willson's music.

1:45-W-G-N-The Doring Sisters.
WBBM-St. Dunstan Singers.
2:00-W-G-N-Palmer House ensemble.
WBBM-Armand Buisseret's ensemble.
WJJD-Red Hot and Low Down.
WLS-Merry-Go-Round.

-W-G-N- Advertising " talk [MBS], WAAF-Eddie Simmons.
WBBM-Chausonetto.
WJJD-Ben Knntor.
WENR-Dano Rose, planist.
-W-G-N-Leu Salvo, organist.
WEDM-Frank Dalicy's orchestra.
WENR-Words und Music.
WJJD-Toppin 'the Organ.
WJJD-Toppin 'the Organ.
WG-N-Wurgery Graham [MBS].

WJD—Toppin the Organ.

-W-G.N.—Murgery Graham [MBS].

WCFL—Lloyd Webb.

WJD—Prairio Vagabond.

WENR—Clark Dennis.

WIND—Harry Zinnnerman.

-W-G.N.—Rhythm Ramblers.

WENR—Albert Payson Techune.

WBBM—Viucent Lopez, orchestra.

WJD—Ridgo Runners.

WMAQ—Kaltenmoyer's Kindergarten.

WIND—Man About Town.

WCFL—Eddy Hanson.

-W-G.N.—Illinois Society; Sons of the American Revolution; Charles B.

Elder.

WBBM—Council of Social Agencies.

WENR—Weele-end news review.

-W-G.N—Judy and Her Jesters.

WBRM—Vincent Lopez's orchestra.

WENR—Templo of Song.

WMAQ—Topsy-Turvy Tino.

WCFL—St. Viator's Collego debate.

WBBM—Frederick Wile.

WJDD—Pickard Family.

-W-G.N.—Josè Manzanero's orchestra [MBS].

WIND—Poetie Strings.

WBBM—The Cadets.

WMAQ—Rhythm Review.

-WIND—Unclo Bob.

WGFL—Col. Vic. A. Rule.

WMAQ—King's Jesters.

WBBM—Howard Neumiller, planist.

WJDD—Pulish prugram.

-WIND—Unclo Bob.

WMAQ—King's Jesters.

WBBM—Howard Neumiller, planist.

WJD—Pulish prugram.

-WIND—American: Family Robinson.

WBBM—Gogo Do Lys, sonuss.

WMAQ—Religion in the News.

WENR—Junborce.

-W-G.N—Palmer House ensemble.

WMAQ—The New Yorkers.

WBBM—Pat Flanagan.

WCFL—Tho Melodists.

-W-G.N—Tho Dunce orchestra.

WENR—Musical Grab Bag.

WMAQ—Popeyc.

WBBM—Eddio House.

WCFL—Tho Melodists.

-W-G.N—The Dance orchestra.

WENR—Messago of Lithnania.

-W-G.N—Russian Art cusemble.

WENR—Messago of Israel.

WMAQ—Edwin C. Hill.

WIND—Colonial Trio.

WBBM—Edward D'Annn's band.

WCFL—Si Perkins.

WIND—William Clark.

-W-G.N—The Dance orchestra and sololsts.

WHS—Interny Hornsbuckle.

WCFL—Si Perkins.

WLS—Henry Hornsbuckle.

WGFL—Si Perkins.

WLS—Henry Hornsbuckle.

WGFL—Short Sortestra.

-W-G.N—Tho Marcini.

WGFL—Short Sortestra.

-W-G.N—Tho Marcini.

WGFL—Short Sortestra.

-W-G.N—Tho Marcini.

WMAQ—Hornilo Gaylord's orchestra.

-W-G.N—Tho Marcini.

WGFL—Ren Autoning Forgeram.

-W-G.N—Wallenger orchestra.

-W-G.N—Tho Marcini.

WGFL—Ren Hornsbuckle.

-W-G.N—Hornilo Gaylord's orchestra.

-W-G.N—Hornilo Risitu Row.

-W-G.N—Hornilo Risitu Row.

-W-G.N—Hornilo

WCFL—Kea Rea.

8:30—W-(i.N—Jan Garber's orchestra.
WBBM—Along Rialtu Row.
WLS—Unche Ezer.
WMAQ—The Château.

8:45—W-(i.N—Anson Weeks' orchestra.
WIND—"HI Hilarities."
WCFL—Maurine Mac.

9:00—W-(i.N—WHI Gabries urchestra.
WBBM—California Melodies.
9:15—W-(i.N—WHI Gabries.)
9:15—W-(i.N—Tell Wrems' orchestra.
WBBM—California Melodies.
9:30—W-(i.N—Tell Wrems' orchestra.
WIND—Gary Players.
9:15—W-(i.N—Tell Wrems' orchestra.
WMAQ—Corn Cob Pipe club.
WBBM—Soldiers' homis dehate.
9:45—W-(i.N—At the Opry" [MBS].
WBBM—Soldiers' homis dehate.
9:45—W-(i.N—At the Opry" [MBS].
WBBM—Fattt Chapin.
VOEL—Polish program.
WIND—Polo broadeast.
WIS—Prairio Rambiers.
WIS—Prairio Rambiers.
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WEFL—Biek Gasparre's orchestra.
WCFL—Gasparre's orchestra.
WCFL—Gasparre's orchestra.
WCFL—Gasparre's orchestra.
WMAQ—Ruby Newman's orchestra.
WCFL—Ray Noble's orchestra.
WCFL—Gaspare's orchestra.
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WBBM—Claudo Hopkins' orchestra.
WCFL—Griff Williams' orchestra.
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WBBM—Al Diem's orchestra.

A. M.

2:415—W-G-N—Jan (larber's orch. / [MBS].

12:30—W-G-N—Will Oshorne's orchestra.

WBBM—Charlle Gaylord's orchestra.

WMAQ—Jesse Hawkins' orchestra.

WENR—Carl Schreiber's or chestra.

1:00—W-G-N—De Marco's and their orches

tra. 1:30-W-G-N-Horaco Heidt's orch. [MBS].