WMCA. 570 WABC. 890 WNEW 1180 WBYN. 1450 WEAF. 660 WPAT. 930 WOV. 1280 WHOM... 1480 WOR... 710 WAAT. 970 WEVD. 1330 WQXR... 1560 WJZ... 770 WINS. 1000 WBBR. 1330 WWRL... 1600 WNYC. 830 WHN. 1050 WBNX. 1380 WCNW... 1600

"War in the Southwest Pacific," Richard Casey, Australian Minister, Speaking From Hollywood-WJZ, 1:45-2.

Play: "Dear Brutus," With Fredric March-WEAF, 7:30-8.

Concert: James Melton and Francia White, Soloists-WEAF, 8-8:30.

Margaret Speaks, Soprano; Symphony Orchestra, Alfred Wallenstein, Conductor—WEAF, 8:30-9.

"Need for Economy," Representative Woodrum—WJZ, 9-9:36.

Play: "Man Power," With Marlene Dietrich, Edward G. Robinson and George Raft—WABC, 9-10.

"Education, Now and Post War," Professor George S. Counts, Dr. Reinhold Schairer and Leo Cherne-WHN, 9-9:30.

"Domestic Unity," Justice Ferdinand Pecora-WMCA, 9:03-9:15. Concert Orchestra; Eddy Brown, Conductor-WQXR, 9:30-10.

Where there is no listing for a station, its preceding program is on the air

MORNING

5:30-WOR-Music; Farmers' Digest 6:00-WHN-Radio Newsreel

MORNING

S.30-WOR—Music; Farmers' Digest

6:30-WCR—Radio Newsreel

6:30-WCR—News; Warled Newsreel

6:30-WCR—News; Parmers' Digest

WOR—News; Hilbilly Music

WOR—News; Hilbilly Music

WOR—News; Hilbilly Music

WOR—News; Musical Clock

WOR—News; Musical Clock

WOR—News; Musical Clock

WOR—News; Bob Byron, Songs

WEVD—Musical Clock

WOR—News; Bone Music

WEVD—Musical Clock

WOR—News; Bone Music

WEVD—News; Bone Music

WEVD—News; Bone Music

WEVD—Jewish News; Music

WOR—News; Bone Music

WOR—

9:30-WEAF-Isabel M. Hewson, Talk
WOR-News: Music: Talks
WJZ-Breakfast Club-Variety
WMCA-Market Program
WQXR-Concert Music
WNEW-News: Hillbilly Music
WEVD-Seymour Rechtzeit, Songs
9:45-WEAF-Gene Archer, Baritons
WABC-Stories America Loves
WHN-News: Rhythm Music
WNEW-Kathryn Cravens, Comments
WEVD-Jewish News (Off 10 to 12)
10:00-WEAF-Bess Johnson-Sketch
WOR-Food Talk-Alfred McCann
WJZ-Recorded Music
WABC-Hymns of All Churches
WMCA-N. Y. Times News Bulletins
WQXR-Lisa Sergio, Comments
WNYC-Bullding Democracy Program
WNEW-Make-Believe Baliroom
10:03-WMCA-Recorded Music

NEWS BROADCASTS

Every hour on the hour from 8 A. M. through 11 P. M. NEW YORK TIMES news bulletins over WMCA-570

MOR 6:30-WEAF, WJZ, WOR 6:45-WEAF 6:55-WAEC, WJZ 7:00-WOR, WNYC 7:05-WQXR 7:15-WMCA, WEN 7:25-WJZ, WEN 7:25-WJZ, WQXR 7:45-WAEC, WQXR 8:00-WEAF, WOR, WJZ, WAEC, WNYC, WMCA 8:30-WMCA, WHN, WNEW Morning 8:45-WEAF, WJE, WNYC 8:55-WOXR 9:00-WABO, WOR, 9:00-WABO, WOR, WMCA.
9:30-WOR, WNEW
9:45-WHN
10:00-WMCA.
10:15-WJZ
10:35-WQXR
11:55-WQXR
WNYC
11:15-WHN
11:50-WMCA, WNDW
11:35-WQXR

WNEW

13:00-WEAF, WOR,
WABO, WMCA,
WHN, WEVD
12:25-WJZ
12:30-WOR. WNEW
1:00-WMCA, WJZ
1:16-WEVD
1:45-WEAF, WEVD
1:55-WQXR, WMOA
2:00-WNYC, WMOA
2:30-WOR, WHN,
WNEW
2:55-WQXR
Eve 3:00-WMCA 3:15-WABO 3:30-WEVD, WNEW 3:35-WNYO 3:55-WQXR, WNYO 4:00-WMCA 4:30-WNEW

4:35-WNEW 4:45-WABC 4:55-WJZ, WQXR 5:00-WMCA 5:25-WQXCA, WNEW 5:30-WMCA, WNEW

2:55-WQXR

6:00-WJZ, WABO,
WMCA
6:10-WABO
6:116-WEAP
6:25-WQXR
6:30-WOR, WNEW
6:35-WJZ, WMCA,
WABC, WNYC
7:00-WMOA
7:116-WEAF, WOR,
WJZ, WMCA
7:25-WQXR
7:25-WQXR
7:25-WQXR
7:25-WQXR
7:25-WQXR
7:25-WQXR
7:25-WAR
8:00-WOR, WHN,
WNEW
8:35-WABO
9:00-WOR, WMCA,
NEWS BY WOXR
9:30-WNEW
9:35-WNEW
9:35-WNEW
9:55-WQXR
10:30-WNEW
10:30-WNEW
10:30-WQXR
11:00-WEAF, WJE,
WOR, WABC,
WMCA, WEN
11:30-WNEW
12:00-WEAF, WABC,
WJZ, WMCA
12:30-WNEW
12:30-WOR, WNEW
12:00-WEAF, WJZ
WABC, WHN
1:00-WMCA
1:85-WHN
2:00-WMCA

NEWS BY SHORT WAVE Time, Eastern War-LONDON -Megacycles

IONDON

12:30 A. M.—6.11, 9.55
1:15 A. M.—9.51, 9.55
3:00 A. M.—9.51, 9.59, 14.75
6:00 A. M.—9.51, 9.59, 14.75
6:00 A. M.—6.11, 9.60
8:00 and 11:00 A. M.—17.81
11:15 A. M. and 1:00 P. M.—46.83
13:45 P. M.—9.58, 11.75
6:15 P. M.—6.11, 9.58, 11.75
6:15 P. M.—6.11, 9.58, 11.75
11:30 P. M.—6.11, 9.58, 11.75
11:30 P. M.—6.11, 9.58

BERLIN

3:15 and 4:30 A. M.—9.05
7:30 A. M.—15.28, 17.76
8:30 A. M.—15.21, 15.20
7:00, 8:00, 9:00, 10:00, 11:00, 12:00 P. M., and 1:00 A. M.—6.03, 9.87, 10.84, 11.75
ROME

11:40 A. M.—9.63 and 11.81

11:40 A. M.—9.63 and 11.81 1:00, 3:00. 6:20 and 10:00 P. M.—9.66, 11.81, 17.82 and 15.3 A. MOSCOW 7:00 P. M.—9.56, 15.18 and 12.23 12:00 P. M.—9.56

AFTERNOON

12:00-WEAF—News; Music
WOR—John B. Hughes, Comments
WJZ—Jim Robertson, Songs
WABC—Kate Smith, Chat
WMCA—N. Y. Times News Bulletins
WNYC—Midday Symphonies
WHN—News; Dance Records
WNEW—Frank Froeba, Plano
WEVD—Today's News; Music
12:03-WMCA—Recorded Dance Music
12:15-WOR—Musical Appetizer

12:15-WOR-Musical Appetizer
WJZ-Nancy Boothe Craig
WABC-Big Sister-Sketch
WNEW-Merle Pitt Orchestra
12:20-WHN-Holy Cross Church Services
12:25-WJZ-News; Farm and Home Hour 12:80-WEAF—Deep River Boys Quartet
WOR—News; Judy and Jane—Sketch
WABC—Helen Trent-Sketch
WNEW—News; Recorded Music

WORD-News; Judy and Jane—Sketch
WABC-Heien Trent-Sketch
WNEW-News; Recorded Music
WABC-Our Gal Sunday—Sketch
WHN-Recorded Music
WEVD-Variety Show
12:55-WHN-Racing Scratches; Music
WQXR-News; Music
1:00-WEAF-Mary Margaret McBride;
- Louise Rainer, Raiph Forbes and
Cecil Humphreys, Guests
WOR-This Is Life-Sketch
WJZ-H. R. Baukhage, Comments
WABC-Life Can Be Beautiful-Play
WMCA-N. Y. Times News Bulletins
WYC-Missing Persons Alarns
WEVD-Child For Sale-Sketch
1:03-WMCA-Flower Show Program
1:05-WNYC-N. Y. U. Economics Class
1:15-WOR-Government Gril-Sketch
WJZ-Foetry-Ted Malone
WABC-Woman in White-Sketch
WMCA-Recorded Music
WNEW-Latin-American Music
WEVD-News Reports
1:30-WOR-Front-Page Farrell-Sketch
WJZ-We Will Remember ThemDr. J. R. Sizoo
WABC-Vic and Sade-Sketch
WNYC-Metropolitan Revue
WEVD-The Troubadours, Songs
1:45-WEAF-War News-J. W. Vandercook
WOR-Don Norman, Interviews
WJZ-War in Southwest PacificRichard Casey, Australian Minister,
From Hollywood
WABC-Road of Life-Sketch

WNEW-Winefred Bloom, Comments
WEVD-Front Page News; Music

1:55-WQXR-News; Opera Excerpts

2:00-WEAF-Biblical Drams
WOR-Talk-Martha Deane
WJZ-Lopez Orchestra
WABC-Young Dr. Malona-Sketch
WMCA-N. Y. Times News Bulletins
WNYC-News; Symphonic Records
WEVD-Jewish Philosopher-Talk

2:03-WMCA-Recorded Music
2:15-WEAF-The Guiding Light-Sketch
WEVD-Home Interviews

2:30-WEAF-Valiant Lady-Sketch
WEVD-Home Interviews

2:30-WEAF-Valiant Lady-Sketch
WABC-Joyee Jordan-Sketch
WEVD-News; Prescott Robinson
WIZ-Into the Light-Sketch
WABC-Talk-Fletcher Wiley
WQXR-Piano Music
WHN-News; Film Comments
WEVD-Sylvia Mintzer, Songs

2:45-WEAF-Arnold Grimm's Daughter
WOR-Beauty-Richard Willis
WIZ-In Care of Aggle Horn-Play
WABC-Kate Hopkins-Sketch
WHN-Baeeball Comments
WEVD-Immigration Talk
2:55-WQXR-News; Request Music
3:00-WEAF-Against the Storm-Sketch
WABC-David Harum-Sketch
WABC-David Harum-Sketch
WABC-David Harum-Sketch
WABC-David Harum-Sketch
WABC-David Harum-Sketch
WABC-David Harum-Sketch
WMCA-N. Y. Times News Bulletins
WHN-Baseball: Dodgers-Washington,
at Daytona (Reconstructed)
WNEW-Music Hall
WEVD-Jewish Melodies
3:03-WEAF-Ma Perkins-Sketch
WABC-News-Mark Hawley
WZ-John's Other Wife-Sketch
WABC-News-Mark Hawley
WYD-Music-Pepper Young-Sketch
WABC-Concert Orchestra
WMCA-Movies-Helen Twelvetrees
WNYC-Music-Prof. Charles Haubiel
WEVD-News: Opera Echoes
WNEW-News: Opera Ec

EVENING

WHN-Wythe Williams, Comments WNEW-News; Dance Records WHN-News Reports

6:00-WEAF—Shrednik Orchestra
WOR—Uncle Don
WJZ—News; Music
WABC—Edwin C. Hill, Comments
WMCA—N. Y. Times News Bulletins
WQXR—Music to Remember
WNYC—Dalcroze School Program
WHN—Tim Healy's Adventures
6:03-WMCA—Recorded Dance Music
6:10-WABC—News—Eric Sevaretd
WHN—Movie Time Table
6:18-WEAF—News—George Putnam
WJZ—Sports—Jack Miley
WABC—Hollywood—Hedda Hopper
WMCA—Movie Gossip; Music
WHN—Morton Downey, Songs
6:20-WMCA—Financing the Home—Talk
WQXR—News; Dinner Music
6:30-WEAF—Music for Brazil
WOR—News; Frank Singiser
WJZ—Lum and Abner—Sketch
WABC—Frank Parker, Tenor
WMCA—Sports—Jimmy Powers
WNYC—Selective Service Information
—Col. Arthur McDermott
WHN—Recorded Dance Music
WNEW—News; Recorded Music
5:30-WHN—News; Fisheli's Sports Talk
6:40-WNYC—Want Ads
6:40-WNYC—Want Ads
6:40-WNYC—Want Ads
6:40-WNYC—News; Civilian Defanse Talk
7:00-WEAF—Sports—Bill Stern
WOR—Here's Morgan
WJZ—Lowell Thomas
WABC—Tre World Today
WMCA—Tex McCrary, Comments
WNYC—News; Civilian Defanse Talk
7:00-WEAF—Fred Waring Orchestra
WOR—Sports—Stan Lomax
WJZ—Hollywood—Jimmie Fidler
WABC—Nows; Civilian Defanse Talk
7:00-WEAF—Fred Waring Orchestra
WOR—Sports—Stan Lomax
WJZ—Hollywood—Jimmie Fidler
WABC—Moss' The Mode Sketch
WMCA—N. T. Times News Bulletins
WQX—Symphonic Music
WNYC—Fire Warden Auxiliary Talk
WHN—Dinah Shore Recorded Music
WNYC—Fire Warden Auxiliary Talk
WHN—Dinah Shore Recorded Music
WHN—Edward Tomilinson, News
WABC—Hows; Recorded Music
WHN—Edward Tomilinson, News
WABC—Hows; Recorded Music
WHN—Sports—Bert Lee
7:25-WQXR—News; Music Treasury
7:30-WEAF—Cavalcade of America—
Play: Dear Brutus, with Fredric
March
WOR—The Lone Ranger—Sketch
WHN—G. H. Combs Jr., Comments
WNEW—News; John B. Kennedy—
Talk
7:45-WIZ—Lowells Palken, Soprano
WMCA—Johannes Steel, Comments
WHN—Eulton Lewis Jr., Comments
WHN—Eulton Lewis Jr., Comments
WHN—Eulton Lewis Jr., Comments

WNEW-News; John B. Kennedy-Talk
7:45-WJZ-Louella Paiken, Soprano
WMCA-Johannes Steel, Comments
WHN-Fulton Lewis Jr., Comments
7:50-WNEW-Sports-Bob Considine
8:00-WEAF-James Melton, Tenor; Francia White, Soprano
WOR-Cal Tinney, Comments
WJZ-I Love a Mystery-Drama
WABC-Vox Pop-Interviews
WMCA-N, T. Times News Bulletius
WQXR-Symphony Hall
WNYC-Civilian Defenss Talk (Off at
8:15)

WNYC — Civilian Defense Talk (Off at 8:13)
WHN—Variety Show, with Harry Hershrield and Others
WNEW—You Can't Do Business With Hitler—Sketch
8:03-WMCA—Cracker Barrel Jublice
8:15-WOR—Morton Gould Orchestra
WNEW—American Music
8:80-WEAF—Margaret Speaks, Soprano;
Symphony Orchestra, Alfred Wallenstein, Conductor
WJZ—True or False—Quis
WAEC—Gay Nincites—Revus
WMCA—News; Insurance Tark

Ships and Mails Because of war conditions THE NEW YORK TIMES has discontinued temporarily pub-

lication of the arrival and de-

parture of all ships.

8:55-WABC-Edward Murrow, News

8:55-WABC-Edward Murrow, News
9:00-WEAF-Doctor I. Q., Quiz
WOR-Gabriel Heatter, Comments
WJZ-Need for Economy-Representative Clifton A. Woodrum of Virginia
WABC-Play-Man Power, with Edward G. Robinson, George Raft and
Marlene Dletrich
WMCA-N. Y. Times News Bullatins
WQXR-Quincy Howe Comments
WHN-Careers for a Nation at War:
Professor George S. Counts, Dr.
Reinhold Schairer and Leo Cherne;
Education, Now and Post-War
9:03-WMCA-Domestic Unity-Judge Fordinand Pecora
9:15-WOR-The Answer_Man 9:15-WOR-The Answer Man WMCA-Recorded Dance Music WQXR-Musical Personalities

9:15-WOR—The Answer Man
WOKA—Recorded Dance Music
WOXR—Musical Personalities
9:80-WEAF—The Champs—Sketch
WOR—Spotlight Band
WJZ—For America We Sing
WQXR—Eddy Brown Orchestra
WhN—Don Saxon, Songs; Orchestra
WNEW—News; Musical Memories
9:45-WOR—Miss Meade's Children—Sketch
WMCA—Burnet Hershey, Comments
WNEW—Charles Hodges, Comments
9:45-WQXR—News; Recorded Album
10:00-WEAF—Percy Faith Orchestra
WOR—Raymond Gram Swing
WJZ—Arden Orchestra; Bea Wain
WABC—Freddy Martin Orchestra
WMCA—N, Y, Times News Bulletins
WHN—Oncert Hall
WNEW—Recorded Music
10:03-WMCA—Brooklyn Amateur Hone
10:15-WOR—Paul Schubert, Comments
19:30-WEAF—Hot Copy—Play
WOR—Lydia—Sketch
WJZ—Symphonic Music
WABC—Orga Coelho, Songs
WHN—Ballou Orchestra
WNEW—News; Rocorded Music
10:45-WOR—Ramona, Tune Twisters, Songs
WHN—Ballou Orchestra
WNEW—News; Concert Music
10:50-WEAF, WJZ—News; Dance Music
10:50-WEAF, WJZ—News; Dance Music
11:00-WEAF, WJZ—News; Dance Music
WHN—News; Talk
WABC—News Comments; Music
WMCA—N, Y, Times News Summany
WQXR—Concert Music
11:13-WMCA—Unity Viewpoints—Talk
11:20-WOR—Selentive Service—Brig, Gen.

WQXR-Concert Music
WHN-Newsreal Theatre

11:06-WMCA-Recorded Music
-11:15-WMCA-Unity Viewpoints—Talk
11:20-WMCA-Unity Viewpoints—Talk
11:20-WMCA-Unity Viewpoints—Talk
11:30-WMCA-Unity Viewpoints—Talk
11:30-WMCA-Dance Music
11:30-WMCA-Dance Music
11:30-WAF, WABC-News; Music
WOR-Drama Reviews; Music
WOR-Drama Reviews; Music
WMCA-News; Music
WMCA-News; Drama Reviews
WQXR-News Reports
VHN-Classical Records
12:20-WMCA-Recorded Danos Music
12:20-WMCA-Recorded Danos Music
12:30-WMCA-Recorded Danos Music
12:30-WMCA-Recorded Music
12:50-WEW-News; Music
WABC-News; Music
WABC-News; Music
10:0-WMCA-News; Variety; Music
10:0-WMCA-News; Variety; Music
2:00-WMCA-News; Variety Music
2:00-WOR-News; Music (To 5:30 A. M.)
2:50-WHN-News; Sign-off at 2)

FM STATIONS

FDI STATIONS (Dial Settings in Megacycies) W2XMN-48.8

14 A. M.-9, 4-11 P. M.-Variety; Music W47NY-44.7 7:80 A. M.-1 P. M.-Recorded Mucle W2XQR-45.9 5-12 P. M .- WQXR Programs W67NY

W67NY-46.7

3:00—News; Recorded Music

5:00—Operatias; Songs; Organ

5:45—News (Off to 7)

7:00—News; Recorded Classics

8:00—Symphonics

9:00—Songs; Fireside Music

9:45—News Reports

10:00—President Rooseven

3:55-WNYC-Civilian Defense Talk
WQXR-Nows; Symphony Music
4:00-WEAF-Backstage Wife-Sketch
WJZ-Arthur Tracy, Songs
WABC-Helping Hand-Sketch
WMCA-N. Y. Times News Bulletins
WNYC-Musical Souvenirs
4:03-WMCA-Recorded Music
4:16-WEAF-Stella Dallas-Sketch
WJZ-Club Matlnea-Variety
WABC-The War in the Far EastRichard Watts Jr., Mrs. F. Dea
Bredin
WNYC-Keep 'Em Rolling
WEVD-Ticket No. 13-Sketch
4:30-WEAF-Lorenzo Jones-Sketch
WABC-Landt Trio, Songs
WEVD-Your Citizenship-Talk
WNEW-News; Variety Music
4:45-WEAF-Toung Widder Brown-Sketch
WJZ-Face of the War-Sam Cuff
WABC-News-George Bryan
WNYC-Musical Program
WEVD-Italian Varieties
4:55-WJZ-News; Adventure Stories
WQXR-News Reports
5:00-WEAF-When a Girl Marries-Sketch
WABC-Music for Young People
WEVD-Italian Dramas
WQXR-Is Russia Safe?-Bstelle M.
Sternberger
5:03-WMCA-Recorded Dance Music
5:15-WEAF-Portia Faces Life-Sketch
WABC-The Goldbergs-Sketch
WOR-Lohn Gambling, Music; Talk
WJZ-Secret City-Sketch
WABC-The Goldbergs-Sketch
WGR-Telry Music
5:25-WQXR-News: Concert Music
5:25-WQXR-News: Concert Music
5:39-WEAF-Portia Faces Life-Sketch
WABC-The Goldbergs-Sketch
WGR-Jack Armstrong-Bketch
WJZ-Flying Patrol-Sketch
WABC-The O'Neills-Sketch
WA W71NX-47.1

W71NY-47.1

\$:00 A. M.—Bymphonic Music
9:00—News; Melody Time
10:00—Morritt Ruddock, News
10:15—Studio Music
10:45—Cheer Up Gang
11:00—B. S. Bercovici, News
11:15—Recorded Music
11:45—Choir Loft
12 M.—Studio Music
12:45 P. M.—Dick O'Heren, Hongs
1:00—Luncheon Concert
2:00—Cedric Foster, News
2:15—Jacobson Orchestra
2:50—Naval Academy Band
3:00—Variety Show
3:30—Lester Huft Trio
3:36—Gidio Music
4:00—Richard Eaton, News
4:15—Adrian Rollini Trio
4:36—The Johnson Family—Sketch
4:45—Boake Carter, Comments
5:00—Tea Dance Music
6:00—News; Music
6:00—Rews; Music
6:00—Cavallero Orchestra
7:00—Fulton Lewis Jr., Comments
7:15—Dinner Concert
8:15—Selective Service Talk
8:50—Music—Bob Emery
9:00—Concert Music
10:00—Raymond Gräm Swing
10:15—Johnson Orchestra
10:80—Recorded Music
11:00—Slumber Concert

WNBT

WNBT
Channel I

10:50-11:00 A. M.—Air Warden's Baste
Course, Lesson IV

11:80 A. M.—12:00—Air Warden's Baste
Course, Lesson IV

3:00-3:30—Air Warden's Basic
Course, Lesson IV

4:00-4:30—Air Warden's Basic
Course, Lesson IV

3:00—Air Warden's Basic Course
3:30—Lan Gary, Physical Training
8:35—Camp Upton Varieties
8:50—Film: Gunners of the Sky
9:00—Air Warden's Basic Course
9:30-11:30—Boxing, Jamaica Arche

Channel 3 2:80 P. M.—News Reports 3:45—Prize Winning News Photos 3:15—Children's Story 3:10—News; Music 3:25—Red Cross Program 8:25—Quis Show 9:25-9:30—News Summary

COOK'S MEXICO TOURS Everything worth seeing. 16-day escorted tours, leaving every Friday. Thus. Cook & Son. 887 Fifth Arc. 40. 5-4823

TRAVEL-CRUISES-TOURS

Garden Pages

Every gardenes will cojoy the Gardon Pages, in The New York Times 80ciety Section every Sunday. These pages bring up tothe-minute news of the gar-. den world.