(Programs listed in The Wisconsin State Journal are checked to the last possible moment. Changes may be made, however, at the discretion of stations and networks.)

What's on the Air

FREQUENCIES

WIBA	1310	WCFL	1000	KMOX	1120
WHA	970	WIBU	1240	WGN	720
WLW	700	WENR	890	WIND	560
WBBM	780	WTMJ	620	WJJD	1160
WCCO	830	WMAQ	670	WLS	890

Tonight's Aces

Discussion

6:45 p. m. — Claude Wickard (WINU): secretary of agriculture is one of three speakers on panel discussing "Saving Farm Manpower for War Power."

◇ ◇ ◇

Miscellaneous

8 p. m. — Dunninger (WENR) mind reader will attempt to solve mystery story prepared especially for the broadcast by Rex Stout.

8:55 p. m.—Storyteller (WENR) "The Donkey Who Struck It Rich."

◇ ◇ ◇

Quiz

9:30 p. m. — Scramby Amby (WENR): premiere of new quiz show with Perry Ward as master of ceremonies.

◇ ◇ ◇

Music

7:30 p. m. — Xavier Cugat (WGN): final program of season; "Amor, Amor, Amor," "Love, Love, Love," "Chiu Chiu," "Rhumba Rhumba," "Besame Mucho," "Peter, Peter, Pumpkin Eater."

8:30 p. m. — Spotlight Bands (WENR): Al Donahue.

9 p. m. — Great Moments in Music (WBBM): music by composers now in armed forces; "America's Marching Again," Harry Miller; "Next Time I Dream," Walter Gross; "Forgiven," Ernest Stramiello; "First Class Private Mary Brown," Frank Loesser; "Holiday for Strings," Dave Rose; "Play, Fiddle, Play," Emery Deutsch . . . **College of Musical Knowledge** (WIBA): with Don Lerlie as new vocalist.

11:30 p. m. — Harmony Hall (WGN): premiere of program by WGN Symphonic Dance orchestra, conducted by Robert Trendler, and Wayne Van Dyne, tenor; "Hallelujah," Youmans, "Long Ago and Far Away," "Amor," "Over the Rainbow," "Show Boat," medley.

◇ ◇ ◇

Variety

7 p. m. — Allan Jones (WBBM): Woody Herman's orchestra replaces Frankie Carle and orchestra; messages from six fighting men overseas.

8:30 p. m. — Mildred Bailey (WBBM): guests, Hazel Scott, swing pianist, and Ward Silloway, trombonist; "It Had to Be You," "I'll Be Around," "Sometimes I Feel Like a Motherless Child."

9:30 p. m. — The Colonel (WBBM): premiere: "Colonel" Stoopnagle and Archie Bleyer's orchestra.

◇ ◇ ◇

Drama

7 p. m. — Mr. and Mrs. North (WIBA): "The Norths and a Nasty Nephew."

7:30 p. m. — Dr. Christian (WBBM): Jean Hersholt as Dr. Christian aids an orphan serving in the army in the prize script, "Five Day Furlough."

8:30 p. m. — Mr. District Attorney (WIBA): "The Case of the Honeymoon Murderers." **First Nighter** (WGN, WIBU): "Anything Can Happen in Hollywood."

10:30 p. m. — Arthur Hopkins Presents (WIBA): Helen Hayes in "The Lady with a Lamp."

◇ ◇ ◇

Thursdaytime

9 a. m. — My True Story (WLS) "Lavender and Lace," story of a young stepmother and her stepdaughter who both become infatuated with an older man.

10 a. m. — Homemakers' Program (WHA): Ione Rowley, nurse, and member of state board of health, talks on "Health Risks for the Baby Traveler," Mrs. Grace Robertson, Stevens Point, associate home supervisor of Farm Security administration, discusses making full use of community resources for youth recreation.

12:45 p. m.—American Woman's Jury (WGN): considers the problem of whether a girl should keep a jail record a secret from her fiance.

1:15 p. m. — Wisconsin Political Education Forum (WHA): speakers: William J. Kirst, Socialist, seeking nomination for office of secretary of state, 1:15 p. m.; Christian J. Otjen, Republican, nominee for governor, 3:30 p. m.; Leathem D. Smith, Republican, nominee for U. S. senatorship, 5:15 p. m.

2:30 p. m. — Ida Bailey Allen (WGN): home economist in new series of daily programs on food and home problems.

4 p. m. — Radio Workship Players (WHA): presents dramatic story, "How Beautiful with Shoes" by Wilbur Daniel Steele.

HELEN HAYES
WIBA at 10:30

* * * *

WIBA TONIGHT

5:30 News Edition
5:45 Sports Parade
5:55 News Report
6:00 NBC Music Shop
6:15 NBC News of the World
6:30 Dinner Melody
6:45 NBC H. V. Kaltenborn
7:00 NBC Mr. and Mrs. North
7:30 Beat The Band—WMAQ
8:30 NBC Mr. District Attorney
9:00 NBC Kay Kyser College
10:00 Night News Edition
10:15 BLUE Raymond Gram Swing.
10:30 NBC Arthur Hopkins Presents
11:30 NBC Design for Dancing
11:55 NBC News Report

OTHER STATIONS TONIGHT

5:00 Terry and the Pirates—WENR
5:15 Malcolm Claire—WENR
5:15 Lyn Murray Orch.—WBBM
5:15 University Special—WIBU
5:15 Safety Legion—WGN
5:30 Jack Armstrong —WENR
5:30 Tom Mix—WIBU WGN
5:45 Superman—WGN WIBU
5:45 The Sea Hound—WENR
6:00 Music Shop—WTMJ
6:00 Fulton Lewis, Jr.—WIBU
6:00 Jim Blade Music—WMAQ
6:15 Passing Parade—WBBM
6:30 Supper Interlude—WMAQ
6:30 Easy Aces—WBBM KMOX
6:30 Lone Ranger—WLS
6:45 Claude Wickard—WIBU
6:45 H. V. Kaltenborn—WMAQ
7:00 Allan Jones—WBBM WCCO
7:00 Victory Jamboree—WIBU
7:00 Mr. & Mrs North—WMAQ WTMJ
7:15 Nick Carter—WGN
7:15 Lum and Abner—WLS
7:30 Xavier Cugat—WGN
7:30 Beat the Band—WMAQ WTMJ
7:30 Dr. Christian—WBBM WCCO
7:30 My Best Girls—WLS
8:00 Jack Carson—WBBM WCCO
8:00 Gabriel Heatter—WGN WIBU
8:00 Dunninger—WENR
8:00 Alan Young—WMAQ WTMJ
8:15 Screen Test—WGN
8:15 Today's American Hero—WIBU
8:30 Sox vs. Washington—WIND
8:30 Mildred Bailey—WBBM WCCO
8:30 First Nighter—WGN WIBU
8:30 Mr. District Attorney — WMAQ
8:30 Spotlight Bands—WENR
8:55 Storyteller—WENR
9:00 Great Moments in Music—WBBM
9:00 College of Musical Knowledge—WMAQ
9:00 Raymond Gram Swing—WENR
9:00 Royal Arch Gunnison—WIBU
9:15 Victory Is Our Business—WCFL
9:15 Ted Malone—WENR
9:30 The Colonel—WCCO WBBM
9:30 Scramby Amby—WENR
9:30 Northerners—WGN
10:00 I Love a Mystery—WBBM
10:00 Music Shop—WMAQ
10:00 Radio Newsreel—WIBU
10:00 Answer Man—WGN
10:15 So the Story Goes—WBBM
10:30 Just for Fun—WMAQ
10:45 Rumpus Room—WTMJ
10:45 Serenade and Swing—WBBM
11:05 Petrillo, Janette—WBBM
11:15 Gay Claridge Orch.—WENR
11:15 Benny Strong—Orch.—WGN
11:30 Eddie Oliver Orch.—WENR
11:30 La Caravana Tropical—WMAQ
11:30 Harmony Hall—WGN
11:30 Ray Benson Orch.—WBBM
12:00 Say It With Music—WENR
12:00 Nite Watch (to 6)—WIND
12:05 Ted Lewis Orchestra—WBBM
12:05 Promenade Concert—WMAQ
12:05 Carl Ravazza Orch.—WGN
12:30 Charlie Spivak Orch.—WENR
12:30 Les Crosley Orch.—WBBM
1:00 News and Music—WBBM

WIBA THURSDAY

Morning

6:00 Morning Variety.
6:30 News Report.
6:35 Interlude.
6:45 Patsy & Her Guitar.
7:00 NBC World News.
7:15 Trading Post.
7:25 Interlude.
7:30 State Journal News Edition.
7:50 Musical Clock.
8:30 Contests.
8:40 Shopping Guide.
9:00 The Gospel Twins.
9:15 Belgian Information.
9:30 NBC Finders Keepers.
9:45 Lutheran Gospel Hour.
10:00 NBC Road of Life.
10:15 Isa Jellos, pianist.
10:30 News.
10:40 Interlude.
10:45 NBC David Harum.
11:00 Linda's First Love.
11:15 Mary Foster.
11:30 The Farm Roundup.

Afternoon

12:00 DX News Report.
12:05 Farm Roundup.
12:15 Farm Service.
12:30 Noon News Edition.
12:50 Interlude.
1:00 NBC Guiding Light.
1:15 NBC Today's Children.
1:30 NBC Women in White.
1:45 Serenade with Jan Loring.
2:00 NBC A Woman of America.
2:15 NBC Ma Perkins.
2:30 Music of the Day.
2:45 NBC Right to Happiness.
3:00 NBC Backstage Wife.
3:15 NBC Stella Dallas.
3:30 NBC Lorenzo Jones.
3:45 NBC Young Widder Brown.
4:00 Ruth and Ruby.
4:15 Campus Jamboree.
4:45 Pet Lovers Corner.
5:00 WIHA Rangers.
5:30 News Edition.
5:45 Sports Parade.
5:55 News Report.

Evening

6:00 NBC Music Shop.
6:15 Dinner Melody.
6:30 NBC Charlie Chan.
7:00 NBC Those We Love.
7:30 NBC Musical.
8:00 NBC Music Hall
8:30 NBC Village Store.
9:00 NBC Harry Savoy.
9:30 Melodic Interlude.
10:00 Night News Edition.
10:15 BLUE Raymond Gram Swing.
10:30 Treasury Salute.
10:45 Serenade.
11:00 NBC News Report.
11:05 Masterworks.
11:30 NBC Design for Listening.
11:55 NBC News Report.

WHA THURSDAY

7:30 Band Wagon.
7:45 Morning News.
7:58 WHA Program Review.
8:00 Music You Want: Prokofieff — Peter and the Wolf.
8:30 Fun Time.
8:50 News and Views.
9:00 The British Empire—Prof. Paul Knaplund.
9:50 Musical Interlude.
9:57 Weather Report.
10:00 Homemakers' Program: Health Risks for the Baby Traveler . . . Ione Rowley. Making Use of Community Resources . . . Mrs. Grace Robertson.
10:30 Concert Airs.
10:45 Treasury Salute.
11:00 Music Appreciation—Prof. Leland Coon
11:50 Noon Musicale.
12:20 Noon News.
12:30 Farm Program: The Canary Grass Outlook . . . E. D. Holden, State Grange Program . . . Neal Peck.
1:00 Chapter a Day: "Golden Apples of the Sun" — Rosemary Obermeyer.
1:15 Wisconsin Political Education Forum.
1:30 Organ Melodies.
2:00 Our Greek Heritage . . . Prof. Walter R. Agard.
2:30 Music of the Masters.
3:30 Wisconsin Political Education Forum.
3:45 Musical Interlude.
4:00 U. of W. Radio Workshop.
4:30 Belgium at War.
4:45 Excursions in Science.
5:00 Musical Varieties.
5:15 Wisconsin Political Education Forum.
5:30 Adventure Stories.
5:45 Afternoon News.
6:00 Dinner Musicale.
6:30 Masterworks of Music.
7:00 World Politics, Prof. William Ebenstein.
7:50 Evening News.

OTHER STATIONS THURSDAY

—MORNING—

6:00 Breakfast Frolics—WGN
6:00 Farm Service—WLS
6:30 Top o' The Morning—WTMJ

NEWS BROADCASTS

TONIGHT

5:00 WCFL WBBM	6:00 WGN WIND
5:30 WCCO WIND	6:00 WIBU WCFL
5:00 WGN WMAQ	6:30 WCFL
5:01 WIBU	9:00 WCFL WENR
5:15 WMAQ	10:00 WIBA WTMJ
5:30 WCCO WBBM	10:00 WCCO WENR
5:30 WTMJ WIBA	10:15 WIBA WCFL
5:45 WBBM WCCO	10:15 WMAQ
5:45 WMAQ KMOX	10:30 WBBM WGN
5:55 WIBA WBBM	10:45 WGN WENR
5:55 WHA	11:00 KMOX WMAQ
6:00 WBBM WIBU	11:00 WBBM WTMJ
6:00 WLS WIND	11:00 WCCO WIND
6:15 WTMJ WMAQ	11:00 WENR WGN
6:15 WIBA	11:55 WTMJ
6:30 WIBU WGN	11:55 WIBA WENR
6:45 WIBA WMAQ	12:00 WIND WMAQ
7:00 WGN WIND	12:00 WGN WBBM
7:00 WLS WCFL	12:55 WMAQ WENR
7:15 WJJD	12:55 WTMJ
7:30 WCFL WIND	1:00 WGN WBBM
7:25 WIBU	1:00 WIND
7:50 WHA	2:00 WIND (also 3, 4, and 5)
7:55 KMOX WBBM	

THURSDAY

A. M.	
	2:00 WIND
5:30 WIND WMAQ	2:15 WCCO
5:45 WGN	2:45 WLS
6:00 WMAQ WINE	3:00 WCFL WGN
6:05 WTMJ	3:25 KMOX
6:25 WGN	3:30 WENR WBBM
6:30 WIBA WTMJ	3:45 WBBM
6:45 WLS	4:00 WGN
6:55 WMAQ WBBM	4:15 WENR
7:00 WIND KMOX	5:00 WCCO KMOX
7:00 WCFL WCCO	5:00 WIND WBBM
7:00 WBBM WTMJ	5:00 WMAQ WGN
7:00 WIBA WLS	5:01 WIBU
7:15 WGN WBBM	5:15 WMAQ
7:30 WIBA WTMJ	5:30 WBBM WCCO
7:45 KMOX WHA	5:30 WIBA WTMJ
7:55 WMAQ WTMJ	5:45 WCCO WHA
8:00 KMOX WIND	5:45 WBBM WMAQ
8:00 WGN WBBM	5:55 WBBM WIBA
8:15 WLS	6:00 WIBU WIND
8:25 WTMJ	6:00 WLS WBBM
8:30 WCCO WMAQ	6:15 WTMJ WMAQ
8:35 WMAQ	6:30 WIBU WGN
8:45 WIND WBBM	6:45 WMAQ
8:50 WHA	7:00 WLS WIND
9:00 WGN WIND	7:15 WIBU WJJD
9:15 WTMJ WMAQ	7:25 WIBU
9:30 WLS WIND	7:30 WIND WCFL
9:40 WGN	7:50 WHA
10:00 WIND WCFL	7:55 KMOX WBBM
10:00 WIBU WJJD	8:00 WIBU WCFL
10:30 WIBU WLS	8:00 WIND WGN
10:30 WIND WIBA	8:30 WCFL
10:45 WLS	9:00 WGN WCFL
10:55 WIBU	9:00 WENR
11:00 WIBU WJJD	10:00 WGN
11:00 WIND WGN	10:00 WCCO WENR
11:30 WIBA	10:00 WTMJ WIBA
11:30 WIND WMAQ	10:15 WIBA WMAQ
11:30 WIBU WGN	10:15 WCCO KMOX
P. M.	10:30 WBBM WGN
12:00 WIBA WCFL	10:45 WENR
12:00 WJJD WIND	11:00 WGN WBBM
12:15 WIBU	11:00 WIBA WMAQ
12:20 WHA	11:00 WENR WIND
12:30 WMAQ WIBA	11:00 WCCO WTMJ
12:30 WBBM	11:30 WIND
12:30 WCCO WLS	11:55 WTMJ
12:45 WMAQ WCFL	11:55 WIBA WENR
12:45 KMOX	12:00 WIND WMAQ
12:55 WTMJ	12:00 WBBM WGN

SPORTS REVIEWS

TONIGHT

5:00 WIND	6:25 WCFL
5:40 WMAQ	7:00 WIND
5:45 WIBA WTMJ	9:00 WIND WGN
6:00 WJJD KMOX	11:15 WMAQ
6:05 WBBM	

THURSDAY

P. M.	
	5:40 WMAQ
2:15 WJJD	5:45 WIBA WTMJ
2:45 WIND	6:00 WJJD KMOX
3:00 WIND	6:05 WBBM
4:15 WJJD	6:25 WCFL
5:00 WIND	7:00 WIND
5:15 WCCO	11:15 WMAQ

MARKETS

THURSDAY

A. M.	P. M.
6:25 KMOX	12:00 WIBU
11:30 WLS	12:10 WIBU
11:45 WLS	12:15 WIBA
	12:30 WGN
	12:40 WIBU
	12:50 WLS
	1:00 WLS

6:15 Everett Mitchell—WMAQ
6:15 Morning Devotions—WLS
6:30 Victory Farmers—WLS
7:00 Pats Gallicchio—WMAQ
7:01 Farm Service—WIBU
7:45 Dr. Preston Bradley—WLS
8:00 Your Neighbor—WMAQ
8:30 Breakfast Club—WLS
9:00 Valiant Lady—WBBM WCCO
9:00 My True Story—WLS
9:00 Lora Lawton—WMAQ WTMJ
9:00 Hebrew Christian Hour—WIBU
9:15 Light of the World—WBBM
9:30 This Changing World—WBBM
9:30 Finders Keepers—WMAQ
9:30 Shady Valley Folks—WIBU
9:45 Listening Post—WLS
9:45 Bachelor's Children—WBBM
10:00 Breakfast at Sardi's—WLS
10:00 Road of Life—WMAQ WTMJ
10:00 Honeymoon Hill—WBBM WCCO
10:15 Second Husband—WBBM WCCO
10:15 Vic and Sade—WMAQ WTMJ
10:30 Star Playhouse—WMAQ WTMJ
10:30 Bright Horizon—WBBM WCCO
10:45 David Harum—WMAQ WTMJ
10:45 Aunt Jenny's Stories—WBBM
10:45 What's Your Idea?—WIBU WGN
11:00 The Editor's Daughter—WMAQ
11:00 Boake Carter—WGN WIBU
11:00 Kate Smith Speaks—WBBM
11:00 Guiding Light—WTMJ
11:00 Martha and Helen—WLS
11:15 Rhymster Time—WGN
11:15 Linda's First Love—WMAQ
11:15 Farm Hour—WIBU
11:15 Today's Children—WTMJ
11:15 Big Sister WBBM WCCO KMOX
11:30 Light of the World—WTMJ
11:30 Helen Trent—WBBM WCCO
11:45 Our Gal Sunday—WBBM WCCO

—AFTERNOON—

12:00 The Grenadiers—WTMJ
12:00 Elizabeth Hart Presents—WMAQ
12:00 Dinner Bell Time—WLS
12:00 Life Can Be Beautiful—WBBM
12:15 Jack Berch—WGN
12:15 Ma Perkins—WCCO WBBM
12:30 Loop Noonday Service—WJJD
12:30 Bernadine Flynn—WBBM
12:30 Luncheon With Lopez—WGN
12:45 The Goldbergs—WCCO WBBM
12:45 American Woman's Jury—WGN
1:00 Farm Service—WIBU
1:00 Life Can Be Beautiful—WTMJ
1:00 Guiding Light—WMAQ
1:00 Portia Faces Life—WBBM
1:15 Ginsburgh Orchestra—WGN
1:15 Glamor Manor—WLS
1:15 Si Rays—WIBU
1:15 The Goldbergs—WTMJ
1:15 Joyce Jordan—WBBM WCCO
1:15 Today's Children—WMAQ
1:30 Woman in White—WMAQ
1:30 Dr. Malone—WBBM WCCO
1:30 Aunt Jenny's Stories—WTMJ
1:30 Jack Berch—WIBU
1:45 Hymns of All Churches—WMAQ
1:45 Perry Mason—WBBM KMOX
2:00 Tidings of Hope—WIBU
2:00 Morton Downey—WLS
2:00 Mary Marlin—WBBM WCCO
2:00 A Woman of America—WMAQ
2:15 Ma Perkins—WTMJ WMAQ
2:15 Hollywood Star Time—WLS
2:30 Appointment with Life—WCFL
2:30 Nashville Varieties—WIBU
2:30 Pepper Young—WMAQ WTMJ
2:30 Ida Bailey Allen—WGN
2:30 St. Louis at Philadelphia—WJJD
2:45 Right to Happiness—WMAQ
3:00 Backstage Wife—WMAQ WTMJ
3:00 Broadway Matinee—WBBM
3:00 Family Bible Hour—WIBU
3:15 Stella Dallas—WMAQ WTMJ
3:15 Don Norman Show—WENR
3:30 Full Speed Ahead—WIBU
3:30 Judy and Jane—WGN
3:30 Lorenzo Jones—WMAQ WTMJ
3:45 Widder Brown—WMAQ WTMJ
4:00 When a Girl Marries—WMAQ
4:00 Rev. Polley—WIBU
4:00 Mystery Chef—WENR
4:15 We Love and Learn—WMAQ
4:30 Parade of Bands—WIBU
4:30 Just Plain Bill—WMAQ WTMJ
4:45 Wilderness Road—WBBM
4:45 Front Page Farrell—WMAQ
4:45 Dick Tracy—WENR

—EVENING—

5:00 Terry and the Pirates—WENR
5:15 Malcolm Claire—WENR
5:15 Safety Legion—WGN
5:15 University Special—WIBU
5:30 Tom Mix—WGN WIBU
5:30 Jack Armstrong—WENR
5:45 The Sea Hound—WENR
5:45 Superman—WIBU WGN
6:00 Jim Blade's Music—WMAQ
6:00 Fulton Lewis, Jr.—WIBU
6:00 Music Shop—WTMJ
6:15 Passing Parade—WBBM WCCO
6:15 Lum and Abner—WIBU
6:30 Supper Interlude—WMAQ
6:30 Mr Keen—WBBM KMOX
6:30 Hollywood Theater—WTMJ
6:45 Discussion Club—WLS
6:45 H. V Kaltenborn—WMAQ
7:00 Suspense—WCCO WBBM
7:00 Those We Love—WMAQ WTMJ
7:00 Confidentially Yours — WGN
7:15 Lum and Abner—WLS
7:15 Nick Carter—WGN
7:30 Human Adventure—WGN
7:30 America's Town Meeting—WLS
7:30 Old Timer Jamboree—WIBU
7:30 Death Valley Days—WBBM
7:30 Music of the Evening—WMAQ
8:00 Music Hall—WMAQ WTMJ
8:00 Gabriel Heatter—WIBU WGN
8:00 Major Bowes' Amateurs—WBBM
8:00 America's Town Meeting—WENR
8:15 Screen Test—WGN
8:15 Today's American Hero—WIBU
8:30 Corliss Archer—WBBM WCCO
8:30 Starlight Serenade—WIBU WGN
8:30 Spotlight Bands—WENR
8:30 Joan Davis—WMAQ WTMJ
8:30 Sox vs. Washington—WIND
8:55 Storyteller—WENR
9:00 Harry Savoy—WMAQ WTMJ
9:00 First Line—WCCO WBBM
9:15 Dale Carnegie—WGN
9:15 It's Murder—WCFL
9:30 Army Air Forces—WIBU
9:30 Joe E. Brown—WENR
9:30 Lone Ranger
9:30 9:30 Swing's the Thing—WGN
9:30 By Request—WMAQ
10:00 I Love a Mystery—WBBM
10:00 Fulton Lewis, Jr.—WGN
10:00 Music Shop—WMAQ
10:15 Kings Jesters & Janette—WBBM
10:30 Footlight Favorites—WENR
10:45 Rumpus Room—WTMJ
11:05 Jimmy Dorsey Orch.—WBBM
11:15 Benny Strong Orch.—WGN
11:15 Lew Diamond Orch.—WENR
11:20 Little Night Music—WMAQ

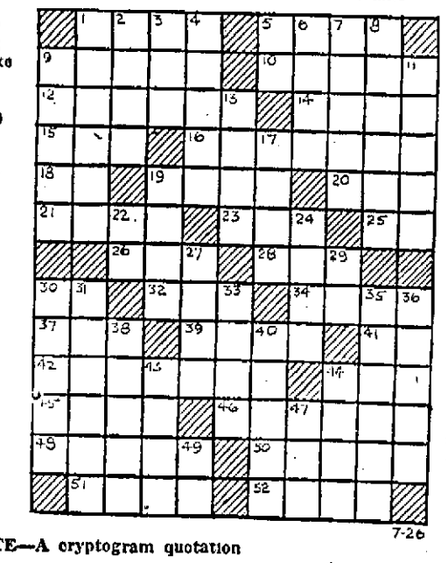
Hi Neighbor
Listen to the
FARM SERVICE PROGRAM
Facts about livestock, crops, soils, farm practices, and the
LIVESTOCK MARKET
with Phil Campbell Roy Ormond and Fred Gunkel
WIBA 1310 12:15 to 12:30 PM on your dial
WIBU 1240 12:40 to 12:45 PM Dial setting 1240
MONDAY THRU FRIDAY
Broadcast from the stockyards of
OSCAR MAYER & CO.
MADISON, WIS.
FINE MEATS SINCE 1883

ACROSS
1. Money
5. God of love
9. Kind of pulley
10. Bogs
12. Gaiters
14. Cavern
15. Speak
16. Produces irritation
18. Neuter pronoun
19. Novice
20. Unit of work
21. Look askance
23. Writing fluid
25. Compass point (abbr.)
26. Witty saying
28. Fruiting spike of a cereal grain
30. Folios (abbr.)
32. Electrified particle
34. Liberal party
37. White linen vestment
39. Similar
41. Music note
42. Petals of a flower
44. Foot-like organ
45. Ireland
46. Hole for a cord
48. Because
50. Conscious
51. Require
52. Reefs

DOWN
1. To become a pupa
2. Desery
3. Sheltered side
4. Transport over a river
5. Type measure
6. Stack of hay
7. White silk scarf (Eccl.)
8. Cuts
9. Light flint-lock musket
11. Grasslike herb
13. Hindu garment
17. Not any
19. Jog
22. Girl's nickname
24. Variety of cabbage
27. Tax
29. Music note
30. Confronts
31. Dutch guilden
33. River (Afr.)
35. Scoffs
36. Savor
38. Pickling solution
40. Boat (Eskimo)
43. At one time
44. Drama
47. Female sheep
49. Boy's nickname

WOOF					CLAP					
AEGIR					AIRED					
MILLION					CRY					
ARE		ARC			HUE					
		GREED								
DOORS					RIDER					
ACRE					VINE					
MACAW					BENDS					
		TENOR								
ASS		AES			LEU					
POH		VESPERS								
EROSE					ERASE					
BOOR					DYNE					

7-26
Yesterday's Answer



CRYPTOQUOTE—A cryptogram quotation

DMZ RCOHMLG DHG YJEKMIJYXPG, ZDMJ PDY ZMOKF UCKKG HFKY—UMZEYO.

Yesterday's Cryptoquote: THERE ARE NO ANCIENT HISTORIES—EXCEPT FABLES—VOLTAIRE.

Distributed by King Features Syndicate, Inc.

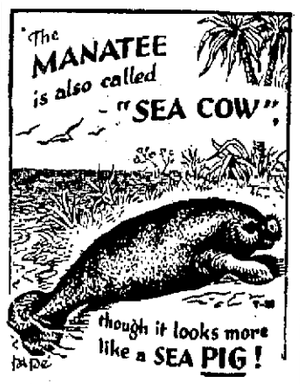
KERRY DRAKE JOE PALOOKA BRICK BRADFORD THE NEBBS JUST KIDS SKIPPY HENRY

Uncle Ray's Corner

Some Sea Cows Make War Into Rivers of Florida and Mexico

More than 400 years ago a traveler wrote about a strange animal which had lived in Santo Domingo. Here is what he said:

"In the lake there was an animal which was placed there by an Indian chief. He fed it each day with a kind of bread which it ate from his hand. Sometimes it would carry people from one shore of the lake to the other on its back. It lived a long time, to the joy of everyone."



The animal described was a "manatee" or "sea cow." Another white man, who seems actually to have seen the animal, left a note saying that it lived for 26 years in Lake Guaynaba.

Sea cows are mammals, but their bodies have only a thin covering of hair, or "bristles." They have a single pair of legs, or flippers, but these are of little use in helping them to move across land. In the water, however, they are very much at home. They swim in ocean waters of the Torrid Zone, almost always staying within easy reach of land.

Many sea cows have been found in rivers of South America and Africa, and some have been located in tropical lakes during modern times. They feed on water plants.

Most sea cows are from eight to 12 feet long, but some have been reported with a length of from 18 to 20 feet. A news item early in the present year told about a "sea monster" which was left by the waves on a beach at Maggalanes, Chile. Few of the people there had seen such an animal before, so they ran for their rifles and shot it. This animal seems to have been a manatee, or sea cow, and its length was given as 18 feet.

Sea cows are fairly common in parts of the Caribbean sea and the Gulf of Mexico. They have appeared in several of Flordia's rivers and in some rivers in Mexico and the West Indies. Men hunt them in order to get the oil from their blubbers, and also use their flesh for food. The flesh is said to taste like pork.

Two centuries ago a special kind of sea cow was found in the Arctic ocean by Vitus Bering and his men. Soon afterward those sea cows were hunted with success, and all of them seem to have been killed off.

Uncle Ray

SCOTT'S SCRAP BOOK By R. J. Scott