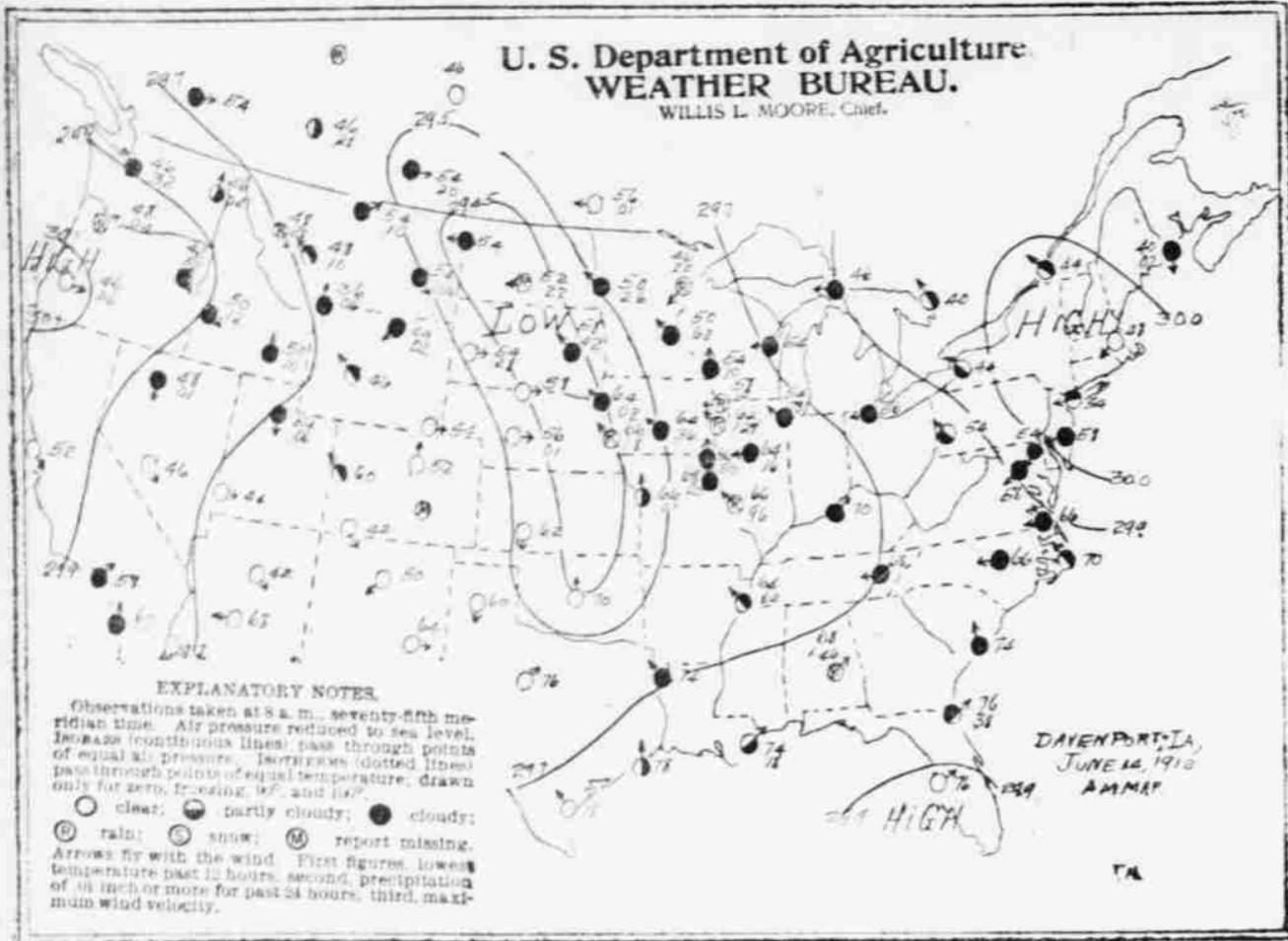


## Daily United States Weather Map



## FORECAST FOR ROCK ISLAND, DAVENPORT, MOLINE AND VICINITY.

Showers and thunder storms this afternoon and probably tonight. Saturday cloudy, not much change in temperature. Light to moderate southerly to westerly winds.

## WEATHER CONDITIONS.

The northwestern storm center this morning over the Missouri valley, while relatively high pressures are reported from the north Pacific and north Atlantic coasts. This distribution of air pressure has been attended by showers and thunderstorms on the north Pacific slope and in the northern Rocky mountain states, the central valleys, the upper lake region and the east gulf sections. At Montgomery the rainfall was 1.36 inches, and at Davenport, 1.29 inches. The continued eastward movement of the low will be attended by showers and thunderstorms in this vicinity this afternoon and probably tonight, followed by cloudy weather Saturday.

## OBSERVATIONS.

	High.	Low.	Prep.
Atlantic City	76	58	.00
Boston	—	48	.00
Buffalo	62	44	.00
Rock Island	80	63	1.29
Denver	78	62	.00
Jacksonville	88	76	.38
Kansas City	78	66	.01
New Orleans	80	74	.18
New York	70	54	.00
Norfolk	78	66	.00
Phoenix	96	68	.00
St. Louis	80	66	.00
St. Paul	58	50	.62
San Diego	68	60	.00
San Francisco	72	50	.00
Seattle	46	32	.00
Washington	80	58	.00

## Winnipeg

Winnipeg	70	56	.01
Yellowstone Park	—	36	.06

## MISSISSIPPI RIVER.

	Flood.	Height.	Chng.
St. Paul	14	2.9	x0.1
Red Wing	14	3.8	-0.2
Reed's Landing	12	3.7	-0.2
La Crosse	12	5.0	-0.2
Prairie du Chien	18	6.9	-1.0
Dubuque	18	8.5	-0.6
Le Claire	19	5.9	-0.3
Rock Island	15	7.9	-0.3

## RIVER FORECAST.

Slowly falling stages in the Mississippi will prevail from below Dubuque to Muscatine.  
J. M. SHERIER, Local Forecaster.

## Today's Market Quotations

(By wire from E. W. Wagner & Co., Grain, Provisions, Stocks and Cotton, Local office at Rock Island house, Rock Island, Ill., Chicago office, 25-27-100, Board of Trade, Local telephone, No. 222.)

## BOARD OF TRADE TRANSACTIONS.

Wheat.  
July, 107 1/2, 107 1/4, 106 1/2, 106 1/4.  
September, 104 1/2, 104 1/4, 104, 103 1/2.  
December, 103 1/2, 103 1/4, 103, 102 1/2.

Corn.  
July, 74 1/2, 74 1/4, 73 1/2, 73 1/4.  
September, 72 1/2, 72 1/4, 71 1/2, 71 1/4.  
December, 63 1/2, 63 1/4, 62 1/2, 62 1/4.

Oats.  
July, 50 1/2, 50 1/4, 49 1/2, 49 1/4.  
September, 41 1/2, 41 1/4, 40 1/2, 40 1/4.  
December, 41 1/2, 41 1/4, 40 1/2, 40 1/4.

Pork.  
July, 18 90, 18 80, 18 50, 18 40.  
September, 19 25, 19 20, 19 10, 19 10.  
December, 19 17, 19 17, 19 10, 19 10.

Lard.  
July, 10 97, 10 97, 10 90, 10 90.  
September, 11 17, 11 17, 11 10, 11 10.  
December, 10 70, 10 70, 10 65, 10 65.

## THE GRAIN MARKET.

Chicago Cash Grain.  
Wheat—No. 2 r 109 1/2 @ 110 1/4, No. 3 r 107 1/2 @ 108, No. 2 h 108 @ 109 1/2, No. 3 h 106 1/2 @ 107 1/2, No. 1 s 114 @ 118, No. 2 s 112 @ 116, No. 3 s 110 @ 114, No. 2 s 109 1/2 @ 112, No. 3 s 108 1/2 @ 112, No. 3 s 103 @ 110.  
Corn—No. 2 74 1/2 @ 74 1/4, No. 2 w 72

79 1/4, No. 2 y 76 1/4, No. 3 73 1/4 @ 74 1/4, No. 3 w 77 1/4 @ 78 1/2, No. 3 y 75 @ 75 1/2, No. 4 69 1/2 @ 72, No. 4 w 74 @ 75 1/2, No. 4 y 70 @ 74 1/4.  
Oats—No. 2 w 54 1/2 @ 55 1/4, No. 3 w 53 @ 54 1/2, No. 4 w 52 @ 53 1/2, standard 53 1/2 @ 54 1/2.

Liverpool Cables.  
Wheat opened 1/4 to 1/2 lower; closed 1/4 to 1/2 lower.  
Corn opened 1/4 higher; closed 1/4 to 1/2 lower.

Chicago Receipts.  
Today: Contract.  
Wheat 12, 2  
Corn 449, 5  
Oats 105, 60

Northwest Cars.  
To Last Last  
day: Week: Year  
Minneapolis 114, 68, 85  
Duluth 23, 23, 32

Chicago Estimates Tomorrow.  
Wheat 17  
Corn 378  
Oats 88

Primary Movement.  
Receipts: Shipments.  
Wheat today 217,000 218,000  
Year ago 283,000 245,000  
Corn today 968,000 532,000  
Year ago 802,000 479,000

LIVE STOCK MARKET.  
Opening of Market.  
Hogs, 15,000, left over 8,000; prospects weak. Mixed 7.05 @ 7.55; good

7.45 @ 7.55; rough 7.05 @ 7.35; light 7.00 @ 7.40.  
Cattle, 1,500; strong.  
Sheep, 10,000; steady.

Close of Market.  
Hogs steady to 5c up. Light 7.10 @ 7.50; bulk 7.40 @ 7.55; mixed 7.15 @ 7.57 1/2; heavy 7.15 @ 7.50.  
Cattle, strong. Top 9.40.  
Sheep, steady. Top 5.15. Lambs, steady. Top 8.10.

Western Live Stock.  
Hogs: Cattle: Sheep  
Kansas City 4,500 600 2,000  
Omaha 8,800 500 300

Estimated Chicago Tomorrow.  
Hogs: Cattle: Sheep  
Chicago 11,000 200 3,000

NEW YORK STOCKS.  
New York, June 14.—Following are the quotations on the market today:  
Gas 140  
Union Pacific 167 1/2  
U. S. Steel preferred 110 1/4  
U. S. Steel common 68  
Reading 68  
Rock Island preferred 49 1/2  
Rock Island common 24 1/2  
Southern Pacific 109  
New York Central 117 1/2  
Missouri Pacific 132 1/2  
Great Northern 132 1/2  
Northern Pacific 119 1/2  
Louisville & Nashville 156 1/2  
Smelters 83 1/2  
Colorado Fuel & Iron 32 1/2  
Canadian Pacific 26 1/2  
Illinois Central 126 1/2  
Pennsylvania 123 1/2  
Erie 34  
Lead 56 1/2  
Brooklyn Rapid Transit 88 1/2  
Baltimore & Ohio 108 1/2  
Atchafalpa 106 1/2  
Locomotive 41 1/2  
Sugar 130 1/2  
St. Paul 103  
Copper 84 1/2  
Lehigh Valley 170 1/2

LOCAL MARKET CONDITIONS.  
June 14.—Following are the wholesale quotations on the local market today:  
Butter—Dairy, 25 to 30c; creamery 32 1/2c.  
Potatoes, \$1.40 to \$1.60  
Clover hay, \$15.  
Cabbage, 6c pound.  
Onions, 6c.

Feed and Fuel.  
Oats, 56c to 57c.  
Forage—Timothy hay, \$25 to \$23.  
Wheat, 86c.  
Wild hay, \$20 to \$22.  
Straw, \$10.  
Corn, 70c to 72c.  
Coal—Lump, per bushel, 15c; slack, 10c.

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## STUDIED THE BIRDS

And Louis Mouillard Pointed the Way to the Aeroplane.

The French—themselves masters of the air—call Louis Mouillard the father of aviation, although he never flew. Mouillard was a theorist. It is admitted today that his theories were sound, although he never put them into achieving form. Mouillard wrote two books, "The Empire of the Air" and "Flight With Fixed Wings." Only the first of these works appeared during his lifetime, and that had a small circulation. But he pointed the way to fly, and ten years after his death the Wright brothers, following principles he set down, proved that he had solved the problem.

Mouillard explained that to seek to fly by imitating the beating of a bird's wings was error; that, instead of trying this impossible feat, man should imitate those birds which soar with steady wings and avail themselves of air currents. If Mouillard had possessed money there is little doubt that he would have demonstrated his theory, as it has been successfully proved. The life of this remarkable man seems, on superficial view, to have been a failure. But his compatriots, recognizing his real worth, set up a monument to his memory at Heliopolis, Egypt. He died in 1897. The story of his life is pathetic.

Mouillard was the son of a dyer of Lyons. From boyhood he was fascinated by the flight of birds. He managed to buy an eagle, which he secreted in the family garret and studied with an avid interest whenever he could escape from his books or work. He watched the bird's movements, measured its wings and studied it with infinite pains. And when he had mastered the secret, with the aid of his admiring sisters, he built an aeroplane with cotton and corset bones and determined himself to fly.

Going to a hill crowned with a church, with a sheer cliff on one side, the young inventor was about to trust himself to his contrivance when the headle struck him, boxed his ears, confiscated his machine and sent him home in disgrace. This was the only attempt Mouillard ever made to fly, but his studies on the subject never ceased.

He showed such aptitude at drawing that it was decided he should make his living by this talent. He won a scholarship and, going to Paris, studied under Ingres. Yet while he drew and painted his mind was always on flight. He would climb the towers of Notre Dame, watch the startled birds take flight and study their movements.

Mouillard's father died, and his artistic career suddenly closed. He went to Algeria as a colonist and made a failure in that, but the birds again were his teachers. He noted that the sea birds rose, turned and flew against the wind without a movement of their wings. He weighed the bodies of the strongest, calculated wing space and advanced in his theories toward the truth.

Castling about for a vocation, for he was poor, Mouillard secured a place to teach drawing at the Polytechnic school of Cairo. Here he had another opportunity. He would study the vultures of the desert, and almost daily he sought them inland. He finally called the vulture "the master of flight," adding: "In the perfection of the result and the simplicity of the movement their flight is so splendid that it overcomes the watcher. Every time you look at it you are amazed that none has tried to reproduce it. It is so simple, so exactly what we want. What could we ask more than that steady flight and those immense circles which carry the bird into the heavens? They are all our desires realized." By degrees he formulated his theories of air currents. He observed that birds rose and hung motionless and moved without beating their wings. He ruminated on the air forces caused by the rising of hot air from the desert and their effect on the flight of the birds. He had solved the mystery.

Stricken with illness, Mouillard could no longer teach drawing. He managed to publish his "Empire of the Air," knowing its scientific value, and to reach Paris, where his theories were

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