

FOR THE EAGLE. Fayetteville, N. C., Aug. 2. Editor Eagle—Dear Sir: So rare an event in the workings of our solar system, and one so well calculated to promote science and a knowledge of the grand laws which control the universe, as a Total Eclipse of the Sun, must arouse general interest, and its optical and astronomical phenomena will claim special attention.

I take the liberty of offering for the perusal of your readers some facts in relation to the Solar Eclipse of the 7th inst.—its path, extent, and direction—together with calculations made for the benefit of those interested in this immediate section—showing the time of beginning and end of the eclipse, the time of greatest obscuration, duration of the total phase, &c., at specified points in this and adjoining counties.

I am indebted to charts and data furnished by the National Observatory at Washington, D. C., for the calculations I have made, and while I cannot claim for them perfect accuracy, I am justified in saying that I have been enabled to eliminate, from carefully prepared mathematical formulae, very closely approximating results; and my interpolations have been made, where I have not thought it necessary to compute by the tables, with sufficient exactness in every case to vary in time by no more than a few seconds.

An eclipse of the Sun is caused by the passing of the Moon between the Sun and the earth, and casting its shadow upon the earth. A solar eclipse can happen only at new moon. There has been no total eclipse of the Sun in any large part of this country for more than 35 years, nor will there be one visible again in this continent during the 19th century.

The difference in the various times for points in the vicinity of Fayetteville must of necessity be very small, and would require too much time and space for insertion here. The National Observatory solicits the result of observations made at all points within the umbra, or path of totality of phase, and through the press has given instructions for taking these observations, and transmitting them to Washington.

plained the object of the meeting, when on motion a committee of eight was appointed by the chair, (four conservatives and four republicans) to prepare resolutions for the consideration of the meeting, viz:

Resolved 1st, That we condemn the oppressive acts of the commissioners in their unprecedented high valuation of property; in their arrogant disregard of the assessments in the *Entire County*, and in their general extravagance, especially in their vacillating course; with the assessors, which has already cost the county upwards of \$1200.

FOR THE EAGLE. Barbecue, July 24, 1869. A large and enthusiastic mass meeting of the citizens of Barbecue Township without distinction of party was held on Saturday the 24th July. The meeting was organized by calling John Maxwell Esq., to the chair, and Jas. H. Withers as Secretary. The chair ex-

plained the object of the meeting, when on motion a committee of eight was appointed by the chair, (four conservatives and four republicans) to prepare resolutions for the consideration of the meeting, viz:

Resolved 1st, That we condemn the oppressive acts of the commissioners in their unprecedented high valuation of property; in their arrogant disregard of the assessments in the *Entire County*, and in their general extravagance, especially in their vacillating course; with the assessors, which has already cost the county upwards of \$1200.

Resolved 2nd, That a committee of three be appointed to confer with the citizens of the other districts in the county for the purpose of instituting legal proceedings against the Commissioners, to restrain the collection of an unjust, unreasonable, exorbitant and illegal tax.

Resolved, That the thanks of the citizens of Barbecue Township are due, and they are hereby tendered, to John F. Shaw Esq., Angus B. Cameron, Esq., and H. W. Graham, Esq., for the faithful manner in which they have discharged their duty as assessors. We believe they were guided in their valuation, solely by right and justice, and in strict conformity to their solemn oaths of office.

The following resolution was offered by Dr. McCormick, which was unanimously adopted (with but one No): Resolved that a copy of our proceedings be sent to the Fayetteville Eagle for publication, and that the Raleigh Standard and Sentinel please copy. On motion the meeting adjourned.

Resolved that the thanks of the citizens of Barbecue Township are due, and they are hereby tendered, to John F. Shaw Esq., Angus B. Cameron, Esq., and H. W. Graham, Esq., for the faithful manner in which they have discharged their duty as assessors. We believe they were guided in their valuation, solely by right and justice, and in strict conformity to their solemn oaths of office.

LEXINGTON, Va., July 10, 1869. G. W. GAY, Esq. Dear Sir, Your letter of the 5th reached me this morning too late, owing to our mail connections, for my reply to reach you in time for your meeting of the 13th.

After Jamaica, Trinidad is the next largest of the British West India islands, and it did not pine and dwindle as Jamaica has done, is, I am assured by students there, chiefly owing to the introduction of coolie labor, and the proper regulations, would be highly beneficial to the South.

Florida, it is asserted, contains over seven millions acres of land lying over the coast from Indian river to Cape Sable, admirably adapted to the cultivation of coffee.

Florida, it is asserted, contains over seven millions acres of land lying over the coast from Indian river to Cape Sable, admirably adapted to the cultivation of coffee.

Florida, it is asserted, contains over seven millions acres of land lying over the coast from Indian river to Cape Sable, admirably adapted to the cultivation of coffee.

Florida, it is asserted, contains over seven millions acres of land lying over the coast from Indian river to Cape Sable, admirably adapted to the cultivation of coffee.

Florida, it is asserted, contains over seven millions acres of land lying over the coast from Indian river to Cape Sable, admirably adapted to the cultivation of coffee.

Florida, it is asserted, contains over seven millions acres of land lying over the coast from Indian river to Cape Sable, admirably adapted to the cultivation of coffee.

Florida, it is asserted, contains over seven millions acres of land lying over the coast from Indian river to Cape Sable, admirably adapted to the cultivation of coffee.

Florida, it is asserted, contains over seven millions acres of land lying over the coast from Indian river to Cape Sable, admirably adapted to the cultivation of coffee.

Florida, it is asserted, contains over seven millions acres of land lying over the coast from Indian river to Cape Sable, admirably adapted to the cultivation of coffee.

Florida, it is asserted, contains over seven millions acres of land lying over the coast from Indian river to Cape Sable, admirably adapted to the cultivation of coffee.

Florida, it is asserted, contains over seven millions acres of land lying over the coast from Indian river to Cape Sable, admirably adapted to the cultivation of coffee.

Florida, it is asserted, contains over seven millions acres of land lying over the coast from Indian river to Cape Sable, admirably adapted to the cultivation of coffee.