





THE ATLANTIC HOUSE.

THE ATLANTIC HOUSE is a very comfortable and homelike family hotel, one of the largest and most liberally managed on the beach.

The hotel has 250 feet in length of piazza, 10 to 12 feet in width, wide, airy, high-posted corridors.

The chambers, seventy-five in number, are good sized, well ventilated, and furnished with best of curled hair mattresses upon woven wire springs.

The house is surrounded by green fields and is within twenty rods of one of the finest surf beaches on the coast, a combination of seashore and country seldom found.



The table is supplied with fresh vegetables, picked every day in their season from the large farm connected with the hotel.

The beach is three miles in length, of a hard, white sand, and directly fronting the broad Atlantic Ocean. Fine surf bathing may be enjoyed.

In the immediate rear of the house is a large and splendid grove of old pine trees, twenty acres in extent, in which are bowling alleys, billiard room, swings, croquet ground, etc. Extensive golf links have been laid out near the house.



The hotel is fully protected by fire escapes. There is perfect drainage, with a strict regard for all sanitary rules and regulations.

A generous table and the comfort of the guests are specialties.

The Atlantic House is situated eight miles from Portland, two miles from the railroad station. There are four mails a day, telegraph and telephone facilities. No excursions.

A pure spring of water has been discovered on the place, of which Professor Chandler, of New York, has given the analysis found on a following page.



Guests will get off at Scarborough Beach Station, on the Western Division of the Boston & Maine Railroad, where carriages will be found. No dogs allowed.

Post-office Address,

E. A. GUNNISON & CO., Scarborough, Maine. COLUMBIA UNIVERSITY, DEPARTMENT OF CHEMISTRY, HAVEMEYER HALL, 116TH STREET AND AMSTERDAM AVENUE.

NEW YORK, Jan. 18th, 1900.

ATLANTIC HOUSE, SCARBOROUGH, MAINE.

Gentlemen:—Enclosed please find my report of the analysis of the sample of water received from you. You will be pleased to observe that the water is remarkably pure and is free from every indication of contamination.

G. F. CHANDLER.

CERTIFICATE OF ANALYSIS.

NEW YORK, Jan. 18th, 1900.

Sir:-The sample of water from the Atlantic House, submitted to us for examination, gives on analysis the following results:

Appearance		Clear.
Color		None.
Odor (heated to 100 degrees Fahr.)		None.
Taste		None.
	Results Ex Grains per U. S. Gallon of 231 Cubic Inches.	pressed in Parts by weight in one hundred thousand.
Chlorine in Chlorides	. 1.5741	8.7000
Equivalent to Sodium Chloride	. 8.6085	4.4748
Phosphates (as P-8 D-5)	. None	None
Nitrogen in Nitrites	. None	None
Nitrogen in Nitrates	0466	.0800
Free Ammonia	0005	.0010
Albuminoid Ammonia		.0080
Total Nitrogen		.0683
Before boiling	. 3.5605	4.3820
Hardness equivalent to Carbonate Lime,	a large state	
After boiling	3.5605	4.3830

	Grains per U. S. Gallon of 231 Cubic Inches.	Parts by weig) in one hundred thousand.
Organic and Volatile (loss on ignition)	1800	.8000
Mineral matter (non-volatile) CO-2, restored wit	h	
Ammonium Carbonate	. 6.6703	11.4414
Total solids (by evaporation) dried at 110 degrees (6.7803	11 6474

REMARKS.

COMPOSITION OF MINERAL MATTER.

Sodium and Potassium Chlorides	3.6085	4 4743
Calcium Sulphate	.2339	.4013
Calcium Carbonate	1.4400	3.4700
Magnesium Carbonate	1.8809	3.3978
Oxide of Iron and Aluminum	.0116	.0800
Silica	.3954	.6780

Respectfully,

11.4414

Your obedient servants.

6.6703

G. F. CHANDLER.

THE LAKESIDE PRESS, PORTLAND, ME.

Total.

