

no fear of deterioration but retaining its flavour, and growing better in quality—would so relieve the trade that good prices would probably result on that shipped. I would not advise the keeping of cheese at any time when fair living prices can be obtained for it. Then I would adopt the Crosier plan of leading the cold air from the ice-house. In this plan two conductors go down from the upper part of the ice-house. They are made of boards eight inches wide and an inch thick with holes bored in them. The holes allow the cold air to enter from the ice, and it pours in a stream from the mouth of the tube into the room. The temperature of the air as it comes out at the mouth of the tubes is about 35° . With thick walls and with high windows, he is able to lower the mercury to 62° , and even lower in the hottest July weather.

Sometimes he closes one tube to keep the room from growing too cold. The draft is strongest in the hottest weather. By this arrangement, and the hot water pipes, the desired temperature may be secured the season through. I do not pretend to give the best plan for securing an uniform temperature; I give that which is comparatively inexpensive, and which has been found to be practicable, to show you that such an arrangement is within the reach of every factory; and that this matter of controlling temperatures is not so difficult as dairymen have been led to imagine. By this simple arrangement, probably, the room immediately over the basement, (if outer walls were properly constructed) could also be made cool enough in hot weather. I would have every factory have a store room sufficient to hold all the hot weather cheese, so that at no time to be forced to sell on account of room.

Now I have tried to show you some of the advantages that would result in curing cheese properly and in having sufficient store room to hold a certain amount of hot weather cheese during hot weather. Let me illustrate how this course would be likely to effect the market. In the first place the quality and flavour would be improved. In the second place by withholding a portion of your stock, and not crowding the market at a time when the hot weather makes it a fearful risk for dealers to handle