

udder, once a week, will keep the flies from about twenty-five cows. Lighter mixtures may be sprayed on once a day for this purpose.

Cows should not be exposed to cold or stormy weather, but on fine days during the winter they may be turned into a sunny yard for two or three hours with profit. They should also be out of doors as much as possible during the fine weather of the summer, in order to preserve their health. Suitable shade ought to be provided in the pasture-field, or the cows may be kept in a cool, well-ventilated stable during very hot weather.