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"Severe weather will rule the rest of the winter, if it is a winter of average severity, for thus far it has been mild," quotes Dr. Miller in a "Stray Straw" in Gleanings, Jan. 15 issue. While the weather up to date (Feb. 14) in this locality might not properly be called "mild" yet I feel quite sure that it has been exceptionally favorable to bees wintering outdoors. Very few cold snaps, and none of them of any duration to speak of, a fairly equable temperature prevailing most of the time with very little high wind.

Of course we may get plenty of severe weather yet, but then it don't do to borrow trouble, and again I have an idea (it may be a foolish one) that a long continued cold snap early in the winter is nore trying on bees than if the same should occur later in the season, say the latter part of February.

To be sure, the bees have not had a cleansing flight as yet, but as these ' cleansing flights " have been so few and far between for the last few years, have little anxiety on that score. Anyhow if I had "my own way" about bees flying in the winter, the best I would ask for would be for a flight late in November and then another in the latter part of February or thereabouts. With such favorable weather for outdoor wintering, have been almost wishing that the hundred colonies in the cellar were outside too. As this is my first venture in cellar wintering naturally I feel dubius as to results.

## BEE-KEEPING : NORTH AND SOUTH

Under this heading H. E. Hill, a former pupil of J. B. Hall, now editor of the American Beekeeper. contributes an interesting article to Mr. Hill the December Review. contrasts the advantages and dis. advantages of the north and south from an agricultural point of view. Among other things he says : "The winter problem (in Florida) is neces. sarily indifferent; though neglect and carelessness are hardly less fatal in Florida than in the north. Weak and queenless colonies readily fall a prey to ants and the wax-moth. Indeed the strongest sometimes do. Mr. Hall can store quantities of comb honey in the fall without fear of deterioration. In the humid atmosphere of South Florida it would most likely become worthless as a merchantable product within a week after being taken from the hive. Mr. Hall can store his extracted combs in an open shed from season to season. In South Florida they would be destroyed within a very few days by the moth larvae. Here the webs of the destroyer may always be seen during the summer in combs that have remained off the hive over night, as they sometimes hink do during the extracting season. now Mr. Hill also claims that the bees ng l consume vastly more stores in Floriloon than here in the north, by reason of o ler the continued activity; the same re c cause being also the means of reducurthe ing the longevity of the queens, a Ir. H queen in Florida rarely retaining a, wc her prolificacy beyond the second season. It would seem by the fore going that the south is not alto SCAL gether a land of sunshine, from bee-keeper's standpoint.

## DEATH OF J. A. MARTIN

Speaking of the south brings to min Dunte t. 17 the death of that popular contribute

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