	Baldwin.			BEN DAVIS.			
Specimen	Transverse.		Longi- tudinal	Specimen.	Transverse.		Longi- tudinal
	Max. inch.	Min. inch.	Inch.	Specimen.	Max. inch.	Min. inch.	Inch.
1	3.25	3.00	2.50	1	3.00	2.93	2.50
	3.00	2.93	2.50	2	3.06	3.00	2.37
	3·00 2·93	2·75 2·75	2 · 25 2 · 37	3	3·00 3·00	2·93 2·93	2.50
	2.62	2.50	2.12	5	2.87	2.75	2.75
3	2.62	2.50	2.31	6	2.87	2.68	2.43
	2.75	2.75	2.12	7	3.06	2.87	2.62
3	2.87	2.75	2.37	8	3.06	2.87	2.31
	2.75	2.50	2.00	9	2.75	2.62	2.37
D	2.75	2.62	2.50	10	3.00	2.81	2.62
1	2.75	2.62	2.25	11	3.00	2.87	2.68
2	2.75	2.62	2.37	12	2.87	2.75	2.50
3	2.87	2.87	2.25	13	2.06	2.93	2.50
	2.87	2.62	2.31	14	2.87	2.75	2.50
5	2.81	2.75	2.50	15	2.81	2.75	2.56
3	2.75	2.75	2.37	16	2.12	2.87	2.50
[2.87	2.75	2.25	17	2.75	2.56	2.25
8	2.93	2.93	2.50	18	2.75	2.62	2.62
2	2.75	2.75	2.25	19	2.87	2.75	2.37
2	2·75 2·87	2·62 2·75	2.25	20	2.75	2.62	2.50
l	2.87	2.75	2.37	21	2.87	2.75	2.50
	2.75	2.75	2.25	22	2·62 2·87	2.56	2.50
3	2.75	2.62	2.25	23	2.87	2·87 2·62	2.43
5	2.68	2.62	2.25	2425	2.75	2.62	2·25 2·25
verage	2.82	2.71	2.31	Average	2.89	2.77	2.47

CHANGING STYLE OF PACK.

A properly packed box has no change in the style of pack from top to bottom. Quite frequently there is a strong temptation on the part of the beginner to secure the proper height by changing from a pack on end to one on the side, returning perhaps to the original pack for the top layer. While there is no change, except simply placing the apple on its side, it is not a serious matter, though it is a confession of incompetency on the part of the packer, inasmuch as all ordinary commercial apples may be packed with absolute regularity. If, however. + type of pack is changed so that a 2-2 layer is placed upon a 2-3 layer the consequences are extremely serious. When packed in this way one layer rests almost of necessity upon another irregularly and not infrequently the cheek of one apple comes upon the stem of another. In any case, when pressure is put upon the apple, since this pressure is not borne regularly by all the apples, a few at least are sure to be seriously injured. Many merchants consider this so serious a defect that they feel justified in throwing out all boxes as culls that are discovered to be packed irregularly, and it is a question whether it is not a violation of the Inspection and Sale Act, under the clause which stipulates that all apples must be 'properly packed.' Apples so packed are sure to receive unnecessary injury and thus cannot be said to be properly packed.