

To calculate the amount of production in storage a pack factor must be included in the calculation for crops named on the next page. Therefore, combination test weight/pack factor charts follow for selected crops. Factors for other crops and related questions can be referred to your crop insurance agent.

The following excerpts from various manuals of FCIC/USDA are provided for your convenience.

D Pack Factors.

- *** (1) Pack factors are applicable for the following crops: Barley, corn, grain sorghum, hybrid corn seed, hybrid sorghum seed, oats, popcorn, soybeans, and wheat. The pack factor tables and instructions can be found in the applicable crop handbooks. Pack factors are to be applied to all production on the farm not weighed; i.e., production stored in all shapes of structures, cones, inverted cones, conical piles, conveyances, etc. For production in cones and inverted cones, apply the same pack factor that is applicable to the greatest portion of the structure; e.g., the same pack factor applied to the cylindrical portion would be applied to the cone in the same structure.
- (2) Although there are pack factor tables for canola, chick peas, dry peas, flaxseed, lentils, mustard, safflower, and sunflower seed, RMA is not including them because the factors are merely a test weight conversion (Actual TW/Standard TW) with no adjustment for pack in the factors:
- (3) Steps in Determining Pack Factor
- Step 1: Go to the Combination Test Weight and Pack Factor Table in the appropriate Handbook.
- Step 2: Find the column for "Test Weight" and find column having the range of square feet of floor space for the stored grain.
- Step 3. From the line showing the correct test weight move across the line to the appropriate column of square feet to find the correct pack factor. **To determine square feet, refer to subparagraph (4) below.**
- EXAMPLE:** Suppose corn has a test weight of 56 pounds and is stored in a structure with 254 square feet of floor space (refer to (4) below for determining square feet of floor space). For a test-weight of 56 pounds and 254 square feet of floor space, the Table for Combined Test Weight and Pack Factor shown in the Corn Loss Adjustment Standards Handbook shows the correct pack factor would be **1.018**. This factor is placed in the entry space for the test-weight factor on the Production Worksheet as shown in the examples in PAR. 113 E. Refer to PAR. 111 below for the formula for calculating farm-stored production.
- (4) Calculating Square Footage of Floor Space to be Used to Determine Pack Factor
- (a) Floor space of a round structure, cone, conical pile, and inverted cone (inverted base is the diameter) is determined by multiplying diameter X diameter X .7854.
- (b) Square footage of floor space in a square or rectangular structure is length X width.

- (c) For other structure shapes, refer to PAR. 112, and use the formula for the specific shape without applying the step for depth.
- (d) When the structure has to be broken down into component parts, the square footage of the floor space is the total square feet of all component parts.
- (e) When determining the square footage of inverted cones, semi- hoppers, gravity wagons, etc., determine the largest portion of the component part, then if there are multiple component parts, sum the total square feet as stated in (d) above.
- (f) Refer to the applicable crop handbooks for instructions on determining the pack factor from the Combination Test Weight and Pack Factor Table.

TABLE P – WHEAT - COMBINED TEST WEIGHT AND PACK FACTORS

Test Weight	Less Than 255 Sq. Ft.	255 Sq. Ft. to 461 Sq. Ft.	462 Sq. Ft. to 767 Sq. Ft.	768 Sq. Ft. to 1384 Sq. Ft.	1385 Sq. Ft. to 2289 Sq. Ft.	2290 or Over Sq. Ft.
40.0	0.743	0.752	0.763	0.773	0.790	0.812
40.5	0.752	0.761	0.772	0.782	0.799	0.821
41.0	0.761	0.770	0.781	0.791	0.808	0.830
41.5	0.770	0.779	0.790	0.800	0.817	0.839
42.0	0.779	0.788	0.799	0.809	0.826	0.848
42.5	0.788	0.797	0.808	0.818	0.835	0.857
43.0	0.796	0.805	0.816	0.826	0.843	0.865
43.5	0.804	0.813	0.824	0.834	0.851	0.873
44.0	0.812	0.821	0.832	0.842	0.859	0.881
44.5	0.820	0.829	0.840	0.850	0.867	0.889
45.0	0.828	0.837	0.848	0.858	0.875	0.897
45.5	0.836	0.845	0.856	0.866	0.883	0.905
46.0	0.844	0.853	0.864	0.874	0.891	0.913
46.5	0.852	0.861	0.872	0.882	0.899	0.921
47.0	0.860	0.869	0.880	0.890	0.907	0.929
47.5	0.868	0.877	0.888	0.898	0.915	0.937
48.0	0.876	0.885	0.896	0.906	0.923	0.945
48.5	0.884	0.893	0.904	0.914	0.931	0.953
49.0	0.892	0.901	0.912	0.922	0.939	0.961
49.5	0.900	0.909	0.920	0.930	0.947	0.969
50.0	0.908	0.917	0.928	0.938	0.955	0.977
50.5	0.916	0.925	0.936	0.947	0.963	0.985
51.0	0.924	0.932	0.943	0.954	0.971	0.994
51.5	0.932	0.940	0.952	0.963	0.979	1.002
52.0	0.939	0.948	0.959	0.970	0.987	1.010
52.5	0.947	0.956	0.967	0.978	0.995	1.018
53.0	0.955	0.964	0.975	0.986	1.003	1.026
53.5	0.963	0.971	0.983	0.994	1.011	1.034
54.0	0.970	0.979	0.991	1.002	1.020	1.043
54.5	0.978	0.987	0.999	1.010	1.028	1.051
55.0	0.985	0.995	1.007	1.018	1.036	1.060
55.5	0.993	1.002	1.015	1.026	1.044	1.068
56.0	1.001	1.010	1.023	1.034	1.052	1.077
56.5	1.008	1.018	1.030	1.042	1.060	1.085
57.0	1.016	1.025	1.038	1.050	1.068	1.093
57.5	1.023	1.033	1.046	1.057	1.075	1.100
58.0	1.030	1.040	1.053	1.065	1.083	1.108
58.5	1.038	1.048	1.061	1.073	1.092	1.117
59.0	1.045	1.055	1.068	1.081	1.100	1.126
59.5	1.053	1.063	1.076	1.088	1.107	1.132
60.0	1.060	1.070	1.083	1.096	1.115	1.141
60.5	1.067	1.077	1.091	1.104	1.123	1.150
61.0	1.075	1.085	1.098	1.111	1.130	1.157
61.5	1.082	1.092	1.106	1.119	1.138	1.165
62.0	1.089	1.099	1.113	1.126	1.145	1.172
62.5	1.096	1.107	1.121	1.134	1.153	1.180
63.0	1.104	1.114	1.128	1.141	1.162	1.189
63.5	1.111	1.121	1.135	1.148	1.169	1.196
64.0	1.118	1.129	1.143	1.156	1.177	1.205

TABLE Q – BARLEY - COMBINED TEST WEIGHT AND PACK FACTORS

Test Weight	Less Than 255 Sq. Ft.	255 Sq. Ft. to 461 Sq. Ft.	462 Sq. Ft. to 767 Sq. Ft.	768 Sq. Ft. to 1384 Sq. Ft.	1385 Sq. Ft. to 2289 Sq. Ft.	2290 or Over Sq. Ft.
30.0	0.748	0.763	0.779	0.797	0.825	0.842
30.5	0.758	0.773	0.789	0.807	0.835	0.853
31.0	0.768	0.783	0.799	0.817	0.845	0.864
31.5	0.778	0.793	0.809	0.827	0.855	0.875
32.0	0.788	0.803	0.819	0.837	0.865	0.886
32.5	0.798	0.813	0.829	0.847	0.875	0.897
33.0	0.808	0.823	0.839	0.857	0.885	0.908
33.5	0.818	0.833	0.849	0.867	0.895	0.919
34.0	0.828	0.843	0.859	0.877	0.905	0.930
34.5	0.838	0.853	0.869	0.887	0.915	0.941
35.0	0.848	0.863	0.879	0.897	0.925	0.952
35.5	0.858	0.873	0.889	0.907	0.935	0.963
36.0	0.868	0.883	0.899	0.917	0.945	0.974
36.5	0.878	0.893	0.909	0.927	0.955	0.985
37.0	0.888	0.903	0.919	0.937	0.965	0.996
37.5	0.898	0.913	0.929	0.947	0.975	1.007
38.0	0.908	0.923	0.939	0.957	0.985	1.018
38.5	0.918	0.933	0.949	0.967	0.995	1.029
39.0	0.928	0.943	0.959	0.977	1.005	1.040
39.5	0.938	0.953	0.969	0.987	1.015	1.051
40.0	0.948	0.963	0.979	0.997	1.025	1.062
40.5	0.958	0.973	0.989	1.008	1.037	1.075
41.0	0.968	0.983	0.999	1.018	1.047	1.085
41.5	0.977	0.993	1.009	1.029	1.057	1.096
42.0	0.987	1.003	1.019	1.039	1.069	1.108
42.5	0.997	1.012	1.029	1.049	1.079	1.118
43.0	1.006	1.022	1.039	1.059	1.089	1.129
43.5	1.015	1.032	1.049	1.069	1.099	1.140
44.0	1.025	1.041	1.059	1.079	1.109	1.150
44.5	1.034	1.051	1.069	1.089	1.119	1.160
45.0	1.043	1.060	1.077	1.098	1.131	1.173
45.5	1.053	1.070	1.087	1.109	1.141	1.184
46.0	1.062	1.079	1.097	1.119	1.151	1.194
46.5	1.071	1.088	1.106	1.128	1.162	1.205
47.0	1.080	1.098	1.116	1.138	1.172	1.217
47.5	1.089	1.107	1.126	1.148	1.181	1.226
48.0	1.098	1.116	1.135	1.157	1.191	1.236
48.5	1.107	1.125	1.144	1.166	1.202	1.247
49.0	1.116	1.134	1.153	1.176	1.211	1.257
49.5	1.125	1.143	1.162	1.186	1.221	1.268
50.0	1.133	1.152	1.171	1.195	1.230	1.277
50.5	1.142	1.161	1.181	1.205	1.241	1.288
51.0	1.151	1.170	1.190	1.214	1.250	1.297
51.5	1.159	1.179	1.199	1.223	1.259	1.307
52.0	1.168	1.187	1.208	1.232	1.268	1.317
52.5	1.176	1.196	1.217	1.241	1.278	1.327
53.0	1.185	1.205	1.226	1.250	1.288	1.337
53.5	1.193	1.213	1.234	1.259	1.297	1.347
54.0	1.202	1.222	1.243	1.269	1.306	1.357
54.5	1.210	1.230	1.251	1.277	1.315	1.366
55.0	1.218	1.239	1.260	1.286	1.325	1.376
55.5	1.226	1.247	1.269	1.295	1.334	1.386
56.0	1.234	1.255	1.277	1.303	1.344	1.397

TABLE R – OATS - COMBINED TEST WEIGHT AND PACK FACTORS

Test Weight	Less Than 255 Sq. Ft	255 Sq. Ft. to 461 Sq. Ft.	462 Sq. Ft. to 767 Sq. Ft.	768 Sq. Ft. to 1384 Sq. Ft.	1385 Sq Ft. to 2289 Sq. Ft.	2290 or Over Sq. Ft.
25.0	1.008	1.031	1.072	1.108	1.158	1.231
25.5	1.024	1.048	1.089	1.127	1.179	1.254
26.0	1.040	1.064	1.106	1.144	1.198	1.274
26.5	1.056	1.081	1.124	1.162	1.217	1.294
27.0	1.072	1.097	1.140	1.180	1.235	1.314
27.5	1.087	1.113	1.157	1.197	1.253	1.333
28.0	1.102	1.129	1.173	1.214	1.272	1.354
28.5	1.118	1.144	1.190	1.232	1.289	1.372
29.0	1.133	1.160	1.207	1.249	1.308	1.393
29.5	1.148	1.175	1.222	1.266	1.327	1.414
30.0	1.163	1.191	1.239	1.283	1.345	1.433
30.5	1.177	1.206	1.255	1.299	1.363	1.452
31.0	1.192	1.221	1.270	1.316	1.379	1.470
31.5	1.206	1.235	1.286	1.332	1.397	1.490
32.0	1.220	1.250	1.302	1.348	1.414	1.507
32.5	1.234	1.264	1.317	1.365	1.430	1.525
33.0	1.248	1.279	1.332	1.380	1.447	1.543
33.5	1.261	1.293	1.347	1.395	1.464	1.561
34.0	1.275	1.307	1.362	1.412	1.480	1.579
34.5	1.288	1.321	1.377	1.427	1.496	1.597
35.0	1.302	1.334	1.390	1.442	1.514	1.617
35.5	1.315	1.348	1.405	1.457	1.530	1.634
36.0	1.328	1.361	1.420	1.472	1.545	1.650
36.5	1.340	1.374	1.433	1.487	1.561	1.668
37.0	1.353	1.388	1.447	1.501	1.577	1.685
37.5	1.365	1.400	1.461	1.515	1.592	1.701
38.0	1.377	1.413	1.474	1.530	1.606	1.717
38.5	1.390	1.426	1.488	1.544	1.622	1.735
39.0	1.402	1.438	1.501	1.558	1.637	1.751
39.5	1.413	1.450	1.514	1.572	1.653	1.768
40.0	1.425	1.463	1.527	1.585	1.667	1.784
40.5	1.436	1.474	1.539	1.599	1.682	1.801
41.0	1.448	1.486	1.552	1.612	1.696	1.815
41.5	1.459	1.498	1.564	1.626	1.711	1.832
42.0	1.470	1.509	1.577	1.639	1.724	1.847
42.5	1.481	1.521	1.589	1.651	1.738	1.862
43.0	1.492	1.532	1.602	1.664	1.752	1.877
43.5	1.502	1.543	1.613	1.677	1.764	1.891
44.0	1.513	1.554	1.625	1.689	1.779	1.908
44.5	1.524	1.565	1.637	1.702	1.793	1.923
45.0	1.535	1.576	1.649	1.715	1.807	1.938
45.5	1.546	1.587	1.661	1.728	1.821	1.953
46.0	1.557	1.598	1.673	1.741	1.835	1.968
46.5	1.568	1.609	1.685	1.754	1.849	1.983
47.0	1.579	1.620	1.697	1.767	1.863	1.998
47.5	1.590	1.631	1.709	1.780	1.877	2.013
48.0	1.601	1.642	1.721	1.793	1.891	2.028
48.5	1.612	1.653	1.733	1.806	1.905	2.043
49.0	1.623	1.664	1.745	1.819	1.919	2.058
49.5	1.634	1.675	1.757	1.832	1.933	2.073
50.0	1.645	1.686	1.769	1.845	1.947	2.088

TABLE N – CORN – COMBINED TEST WEIGHT AND PACK FACTORS

Test Weight	Less Than 255 Sq. Ft. -	255 Sq. Ft. to 461 Sq. Ft. -	462 Sq. Ft. to 767 Sq. Ft. -	768 Sq. Ft. to 1384 Sq. Ft. -	1385 Sq. Ft. to 2289 Sq. Ft. -	2290 or Over Sq. Ft. -
30.0	0.587	0.594	0.603	0.610	0.610	0.610
30.5	0.596	0.603	0.612	0.619	0.619	0.619
31.0	0.605	0.612	0.622	0.628	0.628	0.628
31.5	0.614	0.621	0.631	0.638	0.638	0.638
32.0	0.623	0.630	0.640	0.647	0.647	0.647
32.5	0.632	0.639	0.649	0.656	0.656	0.656
33.0	0.641	0.648	0.658	0.665	0.665	0.665
33.5	0.649	0.657	0.667	0.674	0.674	0.674
34.0	0.658	0.665	0.676	0.684	0.684	0.684
34.5	0.667	0.674	0.685	0.693	0.693	0.693
35.0	0.676	0.683	0.694	0.702	0.702	0.702
35.5	0.684	0.692	0.703	0.711	0.711	0.711
36.0	0.693	0.701	0.712	0.720	0.720	0.720
36.5	0.702	0.709	0.721	0.729	0.729	0.729
37.0	0.710	0.718	0.730	0.738	0.738	0.738
37.5	0.719	0.727	0.739	0.747	0.747	0.747
38.0	0.727	0.736	0.748	0.756	0.756	0.756
38.5	0.736	0.744	0.757	0.765	0.765	0.765
39.0	0.744	0.753	0.765	0.774	0.774	0.774
39.5	0.753	0.761	0.774	0.783	0.783	0.783
40.0	0.761	0.770	0.783	0.791	0.791	0.791
40.5	0.770	0.779	0.792	0.800	0.800	0.800
41.0	0.778	0.787	0.800	0.809	0.809	0.809
41.5	0.787	0.796	0.809	0.818	0.818	0.818
42.0	0.795	0.804	0.818	0.841	0.853	0.871
42.5	0.803	0.812	0.826	0.849	0.861	0.879
43.0	0.812	0.821	0.835	0.857	0.869	0.887
43.5	0.820	0.829	0.843	0.865	0.877	0.895
44.0	0.828	0.838	0.852	0.873	0.885	0.903
44.5	0.836	0.846	0.860	0.881	0.893	0.911
45.0	0.845	0.854	0.869	0.889	0.901	0.919
45.5	0.853	0.862	0.877	0.897	0.909	0.927
46.0	0.861	0.871	0.886	0.905	0.917	0.935
46.5	0.869	0.879	0.894	0.913	0.925	0.943
47.0	0.877	0.887	0.902	0.921	0.933	0.951
47.5	0.885	0.895	0.911	0.929	0.941	0.959
48.0	0.893	0.903	0.919	0.937	0.949	0.967
48.5	0.901	0.912	0.927	0.945	0.957	0.975
49.0	0.909	0.920	0.935	0.953	0.965	0.983
49.5	0.917	0.928	0.944	0.961	0.973	0.991

**TABLE N – CORN – COMBINED TEST WEIGHT AND PACK FACTORS
(CONTINUED)**

Test Weight	Less Than 255 Sq. Ft. -	255 Sq. Ft. to 461 Sq. Ft. -	462 Sq. Ft. to 767 Sq. Ft. -	768 Sq. Ft. to 1384 Sq. Ft. -	1385 Sq. Ft. to 2289 Sq. Ft. -	2290 or Over Sq. Ft. -
50.0	0.925	0.936	0.952	0.969	0.981	0.999
50.5	0.933	0.944	0.960	0.978	0.990	1.009
51.0	0.941	0.952	0.968	0.986	0.998	1.017
51.5	0.949	0.960	0.976	0.994	1.006	1.025
52.0	0.956	0.968	0.984	1.003	1.015	1.034
52.5	0.964	0.975	0.992	1.011	1.024	1.043
53.0	0.972	0.983	1.000	1.019	1.032	1.051
53.5	0.980	0.991	1.008	1.027	1.040	1.059
54.0	0.987	0.999	1.016	1.036	1.049	1.069
54.5	0.995	1.007	1.024	1.044	1.057	1.077
55.0	1.003	1.015	1.032	1.052	1.065	1.085
55.5	1.010	1.022	1.040	1.060	1.073	1.094
56.0	1.018	1.030	1.048	1.068	1.081	1.102
56.5	1.026	1.038	1.056	1.076	1.089	1.110
57.0	1.033	1.045	1.064	1.084	1.097	1.118
57.5	1.041	1.053	1.071	1.092	1.105	1.126
58.0	1.048	1.061	1.079	1.100	1.113	1.134
58.5	1.056	1.068	1.087	1.108	1.122	1.143
59.0	1.063	1.076	1.095	1.116	1.130	1.151
59.5	1.070	1.083	1.102	1.123	1.138	1.160
60.0	1.078	1.091	1.110	1.131	1.146	1.168
60.5	1.085	1.098	1.118	1.139	1.153	1.175
61.0	1.093	1.106	1.125	1.147	1.161	1.183
61.5	1.100	1.113	1.133	1.155	1.169	1.191
62.0	1.107	1.120	1.140	1.163	1.177	1.199
62.5	1.114	1.127	1.147	1.171	1.185	1.207
63.0	1.121	1.134	1.154	1.179	1.193	1.215
63.5	1.128	1.141	1.161	1.187	1.201	1.223
64.0	1.135	1.148	1.168	1.195	1.209	1.231

Applicable only to shelled corn. If the actual test weight is not shown on the chart, refer to subsection 9B, Section II, item M₂ for instructions.

TABLE H - COMBINED TEST WEIGHT & PACK FACTOR - GRAIN SORGHUM

Test Weight	Less Than 255 Sq. Ft. -	255 Sq. Ft. to 461 Sq. Ft. -	462 Sq. Ft. to 767 Sq. Ft. -	768 Sq. Ft. to 1384 Sq. Ft. -	1385 Sq. Ft. to 2289 Sq. Ft. -	2290 or Over Sq. Ft. -
30.0	0.588	0.596	0.607	0.615	0.615	0.615
30.5	0.597	0.605	0.616	0.624	0.624	0.624
31.0	0.606	0.614	0.626	0.634	0.634	0.634
31.5	0.615	0.624	0.635	0.643	0.643	0.643
32.0	0.624	0.633	0.644	0.653	0.653	0.653
32.5	0.633	0.642	0.653	0.662	0.662	0.662
33.0	0.642	0.651	0.662	0.671	0.671	0.671
33.5	0.651	0.660	0.671	0.680	0.680	0.680
34.0	0.659	0.668	0.681	0.690	0.690	0.690
34.5	0.668	0.677	0.690	0.699	0.699	0.699
35.0	0.677	0.686	0.699	0.708	0.708	0.708
35.5	0.686	0.695	0.708	0.717	0.717	0.717
36.0	0.694	0.704	0.717	0.726	0.726	0.726
36.5	0.703	0.713	0.726	0.736	0.736	0.736
37.0	0.712	0.722	0.735	0.745	0.745	0.745
37.5	0.720	0.730	0.744	0.754	0.754	0.754
38.0	0.729	0.739	0.753	0.763	0.763	0.763
38.5	0.737	0.748	0.761	0.772	0.772	0.772
39.0	0.746	0.756	0.770	0.781	0.781	0.781
39.5	0.754	0.765	0.779	0.790	0.790	0.790
40.0	0.763	0.774	0.788	0.826	0.844	0.869
40.5	0.771	0.782	0.797	0.834	0.852	0.877
41.0	0.780	0.791	0.805	0.842	0.860	0.885
41.5	0.788	0.799	0.814	0.850	0.868	0.893
42.0	0.797	0.808	0.823	0.858	0.876	0.901
42.5	0.805	0.816	0.831	0.866	0.884	0.909
43.0	0.813	0.825	0.840	0.874	0.892	0.917
43.5	0.821	0.833	0.849	0.882	0.900	0.925
44.0	0.830	0.842	0.857	0.890	0.908	0.933
44.5	0.838	0.850	0.866	0.898	0.916	0.941
45.0	0.846	0.858	0.874	0.906	0.924	0.949
45.5	0.854	0.867	0.883	0.914	0.932	0.957
46.0	0.863	0.875	0.891	0.922	0.940	0.965
46.5	0.871	0.883	0.900	0.930	0.948	0.973
47.0	0.879	0.891	0.908	0.938	0.956	0.981
47.5	0.887	0.900	0.916	0.946	0.964	0.989
48.0	0.895	0.908	0.925	0.954	0.972	0.997
48.5	0.903	0.916	0.933	0.962	0.980	1.005
49.0	0.911	0.924	0.942	0.970	0.988	1.013
49.5	0.919	0.932	0.950	0.978	0.996	1.021
50.0	0.927	0.940	0.958	0.986	1.004	1.029
50.5	0.935	0.948	0.966	0.995	1.013	1.039
51.0	0.943	0.956	0.974	1.003	1.021	1.047
51.5	0.950	0.964	0.983	1.013	1.030	1.057

**TABLE H - COMBINED TEST WEIGHT & PACK FACTOR - GRAIN SORGHUM
(Continued)**

Test Weight	Less Than 255 Sq. Ft. -	255 Sq. Ft. to 461 Sq. Ft. -	462 Sq. Ft. to 767 Sq. Ft. -	768 Sq. Ft. to 1384 Sq. Ft. -	1385 Sq. Ft. to 2289 Sq. Ft. -	2290 or Over Sq. Ft. -
52.0	0.958	0.972	0.991	1.021	1.038	1.065
52.5	0.966	0.980	0.999	1.029	1.047	1.074
53.0	0.974	0.988	1.007	1.038	1.055	1.082
53.5	0.982	0.996	1.015	1.046	1.065	1.092
54.0	0.989	1.004	1.023	1.054	1.073	1.100
54.5	0.997	1.012	1.031	1.063	1.081	1.108
55.0	1.005	1.019	1.039	1.071	1.089	1.117
55.5	1.012	1.027	1.047	1.079	1.098	1.127
56.0	1.020	1.035	1.055	1.087	1.105	1.133
56.5	1.028	1.043	1.063	1.095	1.114	1.143
57.0	1.035	1.050	1.071	1.103	1.122	1.151
57.5	1.043	1.058	1.079	1.111	1.132	1.161
58.0	1.050	1.066	1.086	1.119	1.140	1.169
58.5	1.058	1.073	1.094	1.127	1.148	1.178
59.0	1.065	1.081	1.102	1.135	1.156	1.186
59.5	1.073	1.089	1.110	1.143	1.164	1.194
60.0	1.080	1.096	1.118	1.152	1.172	1.203
60.5	1.087	1.104	1.125	1.160	1.180	1.211
61.0	1.095	1.111	1.133	1.168	1.188	1.219
61.5	1.102	1.119	1.140	1.176	1.196	1.227
62.0	1.109	1.126	1.148	1.184	1.204	1.235

If the actual test weight is not shown on the chart, refer to subsection 9 B Section II, item M₂ for instructions.

TABLE C - COMBINED TEST WEIGHT AND PACK FACTOR

Test Weight	Less Than 255 Sq. Ft. -	255 Sq. Ft. to 461 Sq. Ft. -	462 Sq. Ft. to 767 Sq. Ft. -	768 Sq. Ft. to 1384 Sq. Ft. -	1385 Sq. Ft. to 2289 Sq. Ft. -	2290 or Over Sq. Ft. -
40.0	0.719	0.727	0.739	0.745	0.757	0.774
40.5	0.727	0.735	0.747	0.753	0.765	0.782
41.0	0.735	0.743	0.755	0.761	0.773	0.790
41.5	0.743	0.751	0.763	0.769	0.781	0.798
42.0	0.750	0.759	0.771	0.777	0.789	0.806
42.5	0.758	0.767	0.780	0.785	0.797	0.814
43.0	0.766	0.775	0.788	0.793	0.805	0.822
43.5	0.774	0.783	0.796	0.801	0.813	0.830
44.0	0.782	0.791	0.804	0.809	0.821	0.838
44.5	0.790	0.798	0.812	0.817	0.829	0.846
45.0	0.797	0.806	0.820	0.825	0.837	0.854
45.5	0.805	0.814	0.828	0.833	0.845	0.862
46.0	0.813	0.822	0.836	0.841	0.853	0.870
46.5	0.820	0.830	0.844	0.849	0.861	0.878
47.0	0.828	0.837	0.851	0.857	0.869	0.886
47.5	0.836	0.845	0.859	0.865	0.877	0.894
48.0	0.843	0.853	0.867	0.873	0.885	0.902
48.5	0.851	0.860	0.875	0.881	0.893	0.910
49.0	0.858	0.868	0.883	0.889	0.901	0.918
49.5	0.866	0.876	0.891	0.897	0.909	0.926
50.0	0.873	0.883	0.898	0.905	0.917	0.934
50.5	0.881	0.891	0.906	0.913	0.925	0.942
51.0	0.888	0.898	0.914	0.921	0.933	0.951
51.5	0.896	0.906	0.921	0.928	0.940	0.957
52.0	0.903	0.913	0.929	0.936	0.948	0.966
52.5	0.910	0.921	0.937	0.943	0.955	0.973
53.0	0.918	0.928	0.944	0.951	0.963	0.981
53.5	0.925	0.936	0.952	0.959	0.971	0.990
54.0	0.932	0.943	0.959	0.966	0.978	0.997
54.5	0.940	0.951	0.967	0.974	0.986	1.005
55.0	0.947	0.958	0.974	0.982	0.994	1.013
55.5	0.954	0.965	0.982	0.989	1.001	1.020
56.0	0.961	0.973	0.989	0.997	1.010	1.029
56.5	0.969	0.980	0.997	1.004	1.016	1.035
57.0	0.976	0.987	1.004	1.012	1.025	1.044
57.5	0.983	0.994	1.012	1.019	1.032	1.051
58.0	0.990	1.001	1.019	1.027	1.040	1.060
58.5	0.997	1.009	1.026	1.034	1.047	1.067
59.0	1.004	1.016	1.033	1.041	1.054	1.074
59.5	1.011	1.023	1.041	1.049	1.062	1.083
60.0	1.018	1.030	1.048	1.056	1.069	1.090
60.5	1.025	1.037	1.055	1.063	1.076	1.097
61.0	1.032	1.044	1.062	1.071	1.084	1.105
61.5	1.039	1.051	1.070	1.078	1.091	1.112
62.0	1.046	1.058	1.077	1.085	1.098	1.119
62.5	1.053	1.065	1.084	1.092	1.105	1.126

TABLE C - COMBINED TEST WEIGHT AND PACK FACTOR (Continued)

Test Weight	Less Than 255 Sq. Ft. -	255 Sq. Ft. to 461 Sq. Ft. -	462 Sq. Ft. to 767 Sq. Ft. -	768 Sq. Ft. to 1384 Sq. Ft. -	1385 Sq. Ft. to 2289 Sq. Ft. -	2290 or Over Sq. Ft. -
63.0	1.059	1.072	1.091	1.099	1.112	1.133
63.5	1.066	1.079	1.098	1.106	1.119	1.140
64.0	1.073	1.086	1.105	1.113	1.126	1.147
64.5	1.080	1.093	1.112	1.120	1.133	1.154
65.0	1.087	1.100	1.119	1.127	1.140	1.161

If the actual test weight is not shown on the chart, refer to subsection 9 B Section II, item M₂ for instructions.