

Averaged Characteristics of Some Common Honeys¹

Floral Type	Color ²	Granulation ³	Moisture ⁴	Predominant % Levulose	Sugars % Dextrose
Alfalfa	4	6	16.2	39.11	33.40
Alfalfa-Sweet Clover	2	7	15.9	39.01	34.33
Aster	7	2	17.4	37.55	31.33
Aster-Goldenrod	7	4	18.00	38.89	31.63
Basswood	4	3	17.4	37.88	31.59
Basswood-Clover	4	2	18.5	36.96	31.63
Blackberry	8	0	16.4	37.64	25.94
Blueberry	8	2	17.4	37.20	31.08
Bluevine	4	0	16.1	35.35	28.34
Buckwheat	10	2	18.3	35.30	29.46
Clover, Alsike	3	1	16.8	39.18	30.72
Clover, Alsike-White Clover	4	4	18.2	38.25	33.58
Clover, Crimson	2	2	17.4	38.21	30.87
Clover, Sweet	5	1	17.7	37.59	29.30
Clover, Sweet Clover-Alfalfa	2	8	16.6	39.39	34.81
Clover, White	5	2	17.9	38.19	30.41
Clover-Heartsease	4	1	17.8	39.01	29.21
Cotton	5	8	16.1	39.28	36.74
Fireweed	4	4	16.0	39.81	30.72
Gallberry	5	2	17.1	39.85	30.15
Goldenrod	6	4	17.0	39.57	33.15
Heartsease	6	4	19.6	37.23	32.98
Horsemint	4	1	18.8	37.37	33.63
Locust, Black	3	1	17.3	40.66	28.00
Mesquite	5	7	15.5	40.41	36.90
Orange	4	4	16.7	39.26	31.83
Orange-Grapefruit	6	4	16.5	38.89	32.00
Palmetto	6	2	20.5	37.53	32.18
Pepperbush	8	4	17.8	36.30	31.30
Peppervine	10	0	17.8	36.20	25.32
Purple loosestrife	5	2	18.3	37.75	29.90
Raspberry	8	0	17.4	34.46	28.54
Sage	4	1	16.00	40.39	28.19
Sourwood	6	0	17.8	39.20	25.23
Spanish Needle	7	0	18.3	41.65	26.69
Sumac	10	2	17.6	31.46	24.39
Thistle, Star	4	3	15.9	36.91	31.14
Titi	9	2	17.7	39.23	31.78
Tulip Tree	10	0	17.6	34.65	25.85
Tupelo	7	0	18.2	43.27	25.95
Vetch, Hairy	2	2	16.3	38.20	30.64
Willow	7	4	17.9	40.80	32.51
Honey Dew	10	1	16.9	34.84	27.43

¹Jonathan W. White, Jr., et al., Composition of American Honeys, Tech. Bulletin No. 1261 Table No. 26, Pg. 69-120.

²Color Code (USDA Classifier), 0-1, water white; 2-3, extra white; 4-5, white; 6-7, extra light amber; 8-9, light amber; 10-11, amber; 12, dark.

³Granulation Code (degree of granulation after 6 mo.), 0, none; 1, few scattered crystals; 2, layer on bottom 1/16 to 1/8 inch; 3, few clumps; 4, layer on bottom 1/4 to 1/2 inch; 5, 1/4 granulated; 6, 1/2 granulated; 7, 3/4 granulated; 8, complete soft granulation; 9, complete hard granulation.

⁴Moisture by refractive index on Abbe refractometer at 20 deg. C. (Chataway Table).

Averaged Characteristics of Honey By Geographical Regions¹

Region	Color ²	Granulation ³	Moisture ⁴	Predominant % Levulose	Sugars % Dextrose
North Atlantic	6	2	17.3	37.05	30.65
East North Central	4	3	18.0	38.23	31.97
West North Central	4	3	18.2	38.27	32.13
South Atlantic	7	1	17.7	38.24	28.25
South Central	6	3	17.5	37.75	31.04
Intermountain	2	5	16.0	39.41	33.22
West	5	4	16.1	38.61	32.33

¹Jonathan W. White, Jr., et al., Composition of American Honeys, Tech. Bulletin No. 1261, Table No. 28, Pg. 122-123.

²Refer to references for Table No. 1.

³Refer to references for Table No. 1.

⁴Refer to references for Table No. 1.