

inches

centimeters

1*	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35																																																																																																																																																																																																																																																																																																																		
38.26	45.15	49.61	53.34	55.52	57.42	58.33	58.70	58.81	58.64	58.21	57.45	56.37	54.97	53.27	51.34	49.14	46.73	44.16	41.47	38.68	35.80	32.84	29.82	26.75	23.63	20.46	17.24	14.00	10.75	7.50	4.25	1.00	-2.25	-5.50	-8.75	-12.00	-15.25	-18.50	-21.75	-25.00	-28.25	-31.50	-34.75	-38.00	-41.25	-44.50	-47.75	-51.00	-54.25	-57.50	-60.75	-64.00	-67.25	-70.50	-73.75	-77.00	-80.25	-83.50	-86.75	-90.00	-93.25	-96.50	-99.75	-103.00	-106.25	-109.50	-112.75	-116.00	-119.25	-122.50	-125.75	-129.00	-132.25	-135.50	-138.75	-142.00	-145.25	-148.50	-151.75	-155.00	-158.25	-161.50	-164.75	-168.00	-171.25	-174.50	-177.75	-181.00	-184.25	-187.50	-190.75	-194.00	-197.25	-200.50	-203.75	-207.00	-210.25	-213.50	-216.75	-220.00	-223.25	-226.50	-229.75	-233.00	-236.25	-239.50	-242.75	-246.00	-249.25	-252.50	-255.75	-259.00	-262.25	-265.50	-268.75	-272.00	-275.25	-278.50	-281.75	-285.00	-288.25	-291.50	-294.75	-298.00	-301.25	-304.50	-307.75	-311.00	-314.25	-317.50	-320.75	-324.00	-327.25	-330.50	-333.75	-337.00	-340.25	-343.50	-346.75	-350.00	-353.25	-356.50	-359.75	-363.00	-366.25	-369.50	-372.75	-376.00	-379.25	-382.50	-385.75	-389.00	-392.25	-395.50	-398.75	-402.00	-405.25	-408.50	-411.75	-415.00	-418.25	-421.50	-424.75	-428.00	-431.25	-434.50	-437.75	-441.00	-444.25	-447.50	-450.75	-454.00	-457.25	-460.50	-463.75	-467.00	-470.25	-473.50	-476.75	-480.00	-483.25	-486.50	-489.75	-493.00	-496.25	-499.50	-502.75	-506.00	-509.25	-512.50	-515.75	-519.00	-522.25	-525.50	-528.75	-532.00	-535.25	-538.50	-541.75	-545.00	-548.25	-551.50	-554.75	-558.00	-561.25	-564.50	-567.75	-571.00	-574.25	-577.50	-580.75	-584.00	-587.25	-590.50	-593.75	-597.00	-600.25	-603.50	-606.75	-610.00	-613.25	-616.50	-619.75	-623.00	-626.25	-629.50	-632.75	-636.00	-639.25	-642.50	-645.75	-649.00	-652.25	-655.50	-658.75	-662.00	-665.25	-668.50	-671.75	-675.00	-678.25	-681.50	-684.75	-688.00	-691.25	-694.50	-697.75	-701.00	-704.25	-707.50	-710.75	-714.00	-717.25	-720.50	-723.75	-727.00	-730.25	-733.50	-736.75	-740.00	-743.25	-746.50	-749.75	-753.00	-756.25	-759.50	-762.75	-766.00	-769.25	-772.50	-775.75	-779.00	-782.25	-785.50	-788.75	-792.00	-795.25	-798.50	-801.75	-805.00	-808.25	-811.50	-814.75	-818.00	-821.25	-824.50	-827.75	-831.00	-834.25	-837.50	-840.75	-844.00	-847.25	-850.50	-853.75	-857.00	-860.25	-863.50	-866.75	-870.00	-873.25	-876.50	-879.75	-883.00	-886.25	-889.50	-892.75	-896.00	-899.25	-902.50	-905.75	-909.00	-912.25	-915.50	-918.75	-922.00	-925.25	-928.50	-931.75	-935.00	-938.25	-941.50	-944.75	-948.00	-951.25	-954.50	-957.75	-961.00	-964.25	-967.50	-970.75	-974.00	-977.25	-980.50	-983.75	-987.00	-990.25	-993.50	-996.75	-1000.00

Density →

All values are batch averages

Don Williams

0.75 0.39 1.24 1.54 1.96 2.38

0.05 0.09 0.16 0.22 0.36 0.51

0.01 0.02 0.04 0.06 0.08 0.10 0.12 0.15 0.18 0.22 0.27 0.33 0.40 0.48 0.56 0.64 0.73 0.83 0.93 1.04 1.15 1.27 1.39 1.52 1.65 1.78 1.92 2.06 2.20 2.34 2.49 2.63 2.78 2.93 3.08 3.23 3.38 3.53 3.68 3.83 3.98 4.13 4.28 4.43 4.58 4.73 4.88 5.03 5.18 5.33 5.48 5.63 5.78 5.93 6.08 6.23 6.38 6.53 6.68 6.83 6.98 7.13 7.28 7.43 7.58 7.73 7.88 8.03 8.18 8.33 8.48 8.63 8.78 8.93 9.08 9.23 9.38 9.53 9.68 9.83 9.98

D50 Illuminant, 2 degree observer

M000549