

Brehm Vineyards
P.O. Box 6239
Albany CA 94706
Tel: 510-527-3675 ~ Fax: 510-526-1372
www.BrehmVineyards.com

Brix/Balling/Specific Gravity Chart

| <u>Degrees Brix</u> | <u>Specific Gravity</u> | <u>% Potential Alcohol</u> | <u>Degrees Brix</u> | <u>Specific Gravity</u> | <u>% Potential Alcohol</u> |
|------------------------|-------------------------|----------------------------|------------------------|-------------------------|----------------------------|
| <u>Degrees Balling</u> | | | <u>Degrees Balling</u> | | |
| 0 | 1 | 0 | 14.5 | 1.0575 | 8.34 |
| 0.5 | 1.0019 | 0.29 | 15 | 1.0594 | 8.63 |
| 1 | 1.0038 | 0.58 | 15.5 | 1.0616 | 8.91 |
| 1.5 | 1.0058 | 0.86 | 16 | 1.0639 | 9.2 |
| 2 | 1.0077 | 1.15 | 16.5 | 1.066 | 9.49 |
| 2.5 | 1.0097 | 1.44 | 17 | 1.068 | 9.78 |
| 3 | 1.0116 | 1.73 | 17.5 | 1.0701 | 10.06 |
| 3.5 | 1.0136 | 2.01 | 18 | 1.0723 | 10.35 |
| 4 | 1.0155 | 2.3 | 18.5 | 1.0746 | 10.64 |
| 4.5 | 1.0174 | 2.59 | 19 | 1.0769 | 10.93 |
| 5 | 1.0193 | 2.88 | 19.5 | 1.0793 | 11.21 |
| 5.5 | 1.0212 | 3.16 | 20 | 1.0814 | 11.5 |
| 6 | 1.0232 | 3.45 | 20.5 | 1.0836 | 11.79 |
| 6.5 | 1.0252 | 3.74 | 21 | 1.0859 | 12.08 |
| 7 | 1.0271 | 4.03 | 21.5 | 1.0881 | 12.36 |
| 7.5 | 1.0291 | 4.31 | 22 | 1.0903 | 12.65 |
| 8 | 1.0313 | 4.6 | 22.5 | 1.0926 | 12.94 |
| 8.5 | 1.0334 | 4.89 | 23 | 1.0949 | 13.23 |
| 9 | 1.0352 | 5.18 | 23.5 | 1.0971 | 13.51 |
| 9.5 | 1.0372 | 5.45 | 24 | 1.0994 | 13.8 |
| 10 | 1.0393 | 5.57 | 24.5 | 1.1017 | 14.09 |
| 10.5 | 1.0414 | 6.04 | 25 | 1.1041 | 14.38 |
| 11 | 1.0434 | 6.33 | 25.5 | 1.1063 | 14.66 |
| 11.5 | 1.0454 | 6.61 | 26 | 1.1086 | 14.95 |
| 12 | 1.0475 | 6.9 | 26.5 | 1.1109 | 15.24 |
| 12.5 | 1.0495 | 7.19 | 27 | 1.1133 | 15.53 |
| 13 | 1.0515 | 7.48 | 27.5 | 1.1155 | 15.81 |
| 13.5 | 1.0536 | 7.76 | 28 | 1.118 | 16.1 |
| 14 | 1.0556 | 8.05 | | | |