

Appendix 1—Example for calculation of average pH

	Converting to appropriate [H ⁺]
Daily maximum pH = 8.0	pH 8.0 = 0.00000001 [H ⁺]
Daily minimum pH = 6.0	pH 6.0 = 0.00000100 [H ⁺]
Average pH (inaccurate) = 7.0	Average = 0.000000505 [H ⁺]
	Average (correct) = antilog = pH = 6.32