

Alkali Treatment

Temperature Adjustment

Actual pH = Measured pH +/- Correction factor

Temp° C	Correction
10	-.45
11	-.42
12	-.39
13	-.36
14	-.33
15	-.30
16	-.27
17	-.24
18	-.21
19	-.18
20	-.15
21	-.12
22	-.09
23	-.06
24	-.03
25	0.0
26	+.03
27	+.06
28	+.09
29	+.12
30	+.15

Reference: Formula for these calculations is taken from EPA's "White House Manual", page 61.
Environmental Regulations and Technology, Control of Pathogens and Vector
Attraction in Sewage Sludge, 1999. EPA/625/R-92/013