

Table 6

Residual available chlorine calculated from equation 1,2,3, and 4, assuming a starting value of 13% Av Cl² v/v.

WEEKS IN STORAGE	TEMPERATURE (°C)									
	10 °C	15 °C	20 °C	22 °C	24 °C	26 °C	28 °C	30 °C	35 °C	40 °C
0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0
1	12.9	12.8	12.6	12.5	12.4	12.3	12.1	11.9	11.1	9.9
2	12.8	12.6	12.3	12.1	11.9	11.6	11.3	11.0	9.7	8.0
3	12.7	12.4	12.0	11.7	11.4	11.1	10.6	10.2	8.6	6.7
4	12.6	12.2	11.7	11.4	11.0	10.5	10.0	9.5	7.7	5.8
5	12.5	12.0	11.4	11.0	10.6	10.1	9.5	8.9	7.0	5.1
6	12.4	11.8	11.1	10.7	10.2	9.6	9.0	8.4	6.4	4.5
7	12.3	11.6	10.8	10.4	9.8	9.2	8.6	7.9	5.9	4.1
8	12.2	11.4	10.6	10.1	9.5	8.9	8.2	7.5	5.5	3.7
9	12.1	11.3	10.3	9.8	9.2	8.5	7.8	7.1	5.1	3.4
10	12.0	11.1	10.1	9.5	8.9	8.2	7.5	6.8	4.8	3.2
12	11.8	10.8	9.7	9.1	8.4	7.7	6.9	6.2	4.2	2.7
14	11.6	10.5	9.3	8.6	7.9	7.2	6.4	5.7	3.8	2.4
16	11.4	10.2	8.9	8.2	7.5	6.7	6.0	5.3	3.5	2.2
18	11.3	9.9	8.6	7.9	7.1	6.3	5.6	4.9	3.2	2.0
20	11.1	9.7	8.3	7.5	6.8	6.0	5.2	4.6	2.9	1.8
25	10.7	9.1	7.6	6.8	6.0	5.3	4.6	3.9	2.5	1.5
30	10.3	8.6	7.0	6.2	5.5	4.7	4.0	3.5	2.1	1.3
35	10.0	8.1	6.5	5.7	5.0	4.3	3.6	3.1	1.9	1.1
40	9.7	7.7	6.1	5.3	4.6	3.9	3.3	2.8	1.7	1.0
45	9.4	7.3	5.7	4.9	4.2	3.6	3.0	2.5	1.5	0.9
50	9.1	7.0	5.4	4.6	4.0	3.3	2.8	2.3	1.4	0.8