確率雨量強度式算定表　（都　城）　［令和7年まで］

N(年)	I_N^{10}	I_N^{60}	$\beta_N^{10}=\frac{I_N^{10}}{I_N^{60}}$	$\sqrt{60}-\sqrt{10}\,\beta_N^{10}$	$b=\frac{\sqrt{60}-\sqrt{10}\,\beta_N^{10}}{\beta_N^{10}-1}$	$a'=b+\sqrt{60}$	$I_N=\frac{a'}{\sqrt{t}+b}\ I_N^{60}$
200	159.9	93.8	1.705	2.354	3.339	11.085	$I=\frac{1,040}{\sqrt{t}+3.339}$
150	157.2	91.6	1.716	2.319	3.239	10.985	$I=\frac{1,006}{\sqrt{t}+3.239}$
100	153.3	88.4	1.734	2.263	3.083	10.829	$I=\frac{957}{\sqrt{t}+3.083}$
70	149.8	85.6	1.750	2.212	2.949	10.695	$I=\frac{915}{\sqrt{t}+2.949}$
50	146.3	82.8	1.767	2.158	2.814	10.560	$I=\frac{874}{\sqrt{t}+2.814}$
30	140.9	78.6	1.793	2.076	2.618	10.364	$I=\frac{815}{\sqrt{t}+2.618}$
20	136.3	75.1	1.815	2.006	2.461	10.207	$I=\frac{767}{\sqrt{t}+2.461}$
15	132.9	72.5	1.833	1.950	2.341	10.087	$I=\frac{731}{\sqrt{t}+2.341}$
10	127.9	68.7	1.862	1.858	2.155	9.901	$I=\frac{680}{\sqrt{t}+2.155}$
5	118.2	61.5	1.922	1.668	1.809	9.555	$I=\frac{588}{\sqrt{t}+1.809}$
3	109.6	55.4	1.978	1.491	1.525	9.271	$I=\frac{514}{\sqrt{t}+1.525}$
2	101.1	49.5	2.042	1.289	1.237	8.983	$r=\frac{445}{\sqrt{t}+1.237}$