

確率雨量強度式算定表							
				(都 城)	[令和6年まで]		
N(年)	I_N^{10}	I_N^{60}	$\beta_N^{10} = \frac{I_N^{10}}{I_N^{60}}$	$\sqrt{60} - \sqrt{10} \beta_N^{10}$	$b = \frac{\sqrt{60} - \sqrt{10} \beta_N^{10}}{\beta_N^{10} - 1}$	$a' = b + \sqrt{60}$	$I_N = \frac{a'}{\sqrt{t} + b} \quad I_N^{60}$
200	160.1	94.2	1.700	2.370	3.386	11.132	$I = \frac{1,049}{\sqrt{t} + 3.386}$
150	157.3	92.0	1.710	2.338	3.293	11.039	$I = \frac{1,016}{\sqrt{t} + 3.293}$
100	153.3	88.7	1.728	2.282	3.135	10.881	$I = \frac{965}{\sqrt{t} + 3.135}$
70	149.7	85.8	1.745	2.228	2.991	10.737	$I = \frac{921}{\sqrt{t} + 2.991}$
50	146.2	83.0	1.761	2.177	2.861	10.607	$I = \frac{880}{\sqrt{t} + 2.861}$
30	140.7	78.7	1.788	2.092	2.655	10.401	$I = \frac{819}{\sqrt{t} + 2.655}$
20	136.1	75.1	1.812	2.016	2.483	10.229	$I = \frac{768}{\sqrt{t} + 2.483}$
15	132.7	72.5	1.830	1.959	2.360	10.106	$I = \frac{733}{\sqrt{t} + 2.360}$
10	127.6	68.6	1.860	1.864	2.167	9.913	$I = \frac{680}{\sqrt{t} + 2.167}$
5	117.8	61.4	1.919	1.678	1.826	9.572	$I = \frac{588}{\sqrt{t} + 1.826}$
3	109.2	55.3	1.975	1.500	1.538	9.284	$I = \frac{513}{\sqrt{t} + 1.538}$
2	100.7	49.4	2.038	1.301	1.253	8.999	$r = \frac{445}{\sqrt{t} + 1.253}$