

確率雨量強度式算定表				(宮 崎)	[令和5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	189.1	117.3	1.612	2.648	4.327	12.073	$I = \frac{1,416}{\sqrt{t} + 4.327}$
150	184.9	113.4	1.631	2.588	4.101	11.847	$I = \frac{1,343}{\sqrt{t} + 4.101}$
100	178.9	107.8	1.660	2.497	3.783	11.529	$I = \frac{1,243}{\sqrt{t} + 3.783}$
70	173.5	102.9	1.686	2.414	3.519	11.265	$I = \frac{1,159}{\sqrt{t} + 3.519}$
50	168.3	98.3	1.712	2.332	3.275	11.021	$I = \frac{1,083}{\sqrt{t} + 3.275}$
30	160.1	91.3	1.754	2.199	2.916	10.662	$I = \frac{973}{\sqrt{t} + 2.916}$
20	153.3	85.6	1.791	2.082	2.632	10.378	$I = \frac{888}{\sqrt{t} + 2.632}$
15	148.3	81.6	1.817	2.000	2.448	10.194	$I = \frac{832}{\sqrt{t} + 2.448}$
10	140.9	75.8	1.859	1.867	2.173	9.919	$I = \frac{752}{\sqrt{t} + 2.173}$
5	126.8	65.4	1.939	1.614	1.719	9.465	$I = \frac{619}{\sqrt{t} + 1.719}$
3	114.6	57.0	2.011	1.387	1.372	9.118	$I = \frac{520}{\sqrt{t} + 1.372}$
2	102.8	49.3	2.085	1.153	1.063	8.809	$I = \frac{434}{\sqrt{t} + 1.063}$