

確率雨量強度式算定表				(油 津)	[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	173.7	94.4	1.840	1.927	2.294	10.040	$I = \frac{948}{\sqrt{t} + 2.294}$
150	170.1	92.5	1.839	1.931	2.302	10.048	$I = \frac{929}{\sqrt{t} + 2.302}$
100	165.0	89.7	1.839	1.931	2.302	10.048	$I = \frac{901}{\sqrt{t} + 2.302}$
70	160.3	87.2	1.838	1.934	2.308	10.054	$I = \frac{877}{\sqrt{t} + 2.308}$
50	155.9	84.8	1.838	1.934	2.308	10.054	$I = \frac{853}{\sqrt{t} + 2.308}$
30	148.9	80.9	1.841	1.924	2.288	10.034	$I = \frac{812}{\sqrt{t} + 2.288}$
20	143.2	77.7	1.843	1.918	2.275	10.021	$I = \frac{779}{\sqrt{t} + 2.275}$
15	138.9	75.3	1.845	1.912	2.263	10.009	$I = \frac{754}{\sqrt{t} + 2.263}$
10	132.7	71.8	1.848	1.902	2.243	9.989	$I = \frac{717}{\sqrt{t} + 2.243}$
5	121.1	64.9	1.866	1.845	2.130	9.876	$I = \frac{641}{\sqrt{t} + 2.130}$
3	111.2	58.9	1.888	1.776	2.000	9.746	$I = \frac{574}{\sqrt{t} + 2.000}$
2	101.7	52.9	1.922	1.668	1.809	9.555	$I = \frac{505}{\sqrt{t} + 1.809}$