

表-29 日本式安定度階級におけるPasquill-Gifford係数

	$\sigma_z = r_z x^{\alpha_z}$			$\sigma_y = r_y x^{\alpha_y}$		
	α_z	r_z	x	α_y	r_y	x
A	1.12154	0.0799904	0 ~ 300	0.901074	0.425809	0 ~ 1,000
	1.51360	0.00854771	300 ~ 500	0.850934	0.602052	1,000 ~ ∞
	2.10881	0.000211545	500 ~ ∞			
A - B	1.04301	0.100866	0 ~ 300	0.907722	0.346428	0 ~ 1,000
	1.23904	0.0329724	300 ~ 500	0.857974	0.488493	1,000 ~ ∞
	1.60119	0.00347323	500 ~ ∞			
B	0.964485	0.127190	0 ~ 500	0.914370	0.281846	0 ~ 1,000
	1.09356	0.0570251	500 ~ ∞	0.865014	0.396356	1,000 ~ ∞
B - C	0.941040	0.116551	0 ~ 500	0.919325	0.223451	0 ~ 1,000
	1.00558	0.0780413	500 ~ ∞	0.875086	0.303319	1,000 ~ ∞
C	0.917595	0.106803	0 ~ ∞	0.924279	0.177154	0 ~ 1,000
				0.885157	0.232123	1,000 ~ ∞
C - D	0.838628	0.126152	0 ~ 2,000	0.926849	0.140056	0 ~ 1,000
	0.756410	0.235667	2,000 ~ 10,000	0.886940	0.185414	1,000 ~ ∞
	0.815575	0.136659	10,000 ~ ∞			
D	0.826212	0.104634	0 ~ 1,000	0.929418	0.110726	0 ~ 1,000
	0.632023	0.400167	1,000 ~ 10,000	0.888723	0.146669	1,000 ~ ∞
	0.555360	0.810763	10,000 ~ ∞			
E	0.788380	0.0927529	0 ~ 1,000	0.920818	0.0864001	0 ~ 1,000
	0.565188	0.433384	1,000 ~ 10,000	0.896864	0.101947	1,000 ~ ∞
	0.414743	1.73241	10,000 ~ ∞			
F	0.784400	0.0620765	0 ~ 1,000	0.929418	0.0553634	0 ~ 1,000
	0.525969	0.370015	1,000 ~ 10,000	0.888723	0.0733348	1,000 ~ ∞
	0.322659	2.40691	10,000 ~ ∞			

□ 無風時の拡散巾
 無風時のTurner
 とした時の係数を使用
 $\sigma_y = r_y T^{\alpha_y}$
 $\sigma_z = r_z T^{\alpha_z}$

表-30 T

移流時間 (T)	安定度
3,600 sec	1
	2
	3
	4
	5, 6,
7,200 sec	1
	2
	3
	4
	5, 6,
10,800 sec	1
	2
	3
	4
	5, 6,