TABLE B.4 Percentiles of the F Distribution.

Entry is
$$F(A; \nu_1, \nu_2)$$
 where $P\{F(\nu_1, \nu_2) \le F(A; \nu_1, \nu_2)\} = A$

$$F(A; \nu_1, \nu_2)$$

$$F(A; \nu_1, \nu_2) = \frac{1}{F(1 - A; \nu_2, \nu_1)}$$

 TABLE B.4 (continued) Percentiles of the F Distribution.

Den.		Numerator df											
df	A	1	2	3	4 -	5	6	7	8	9			
1	.50	1.00	1.50	1.71	1.82	1.89	1.94	1.98	2.00	2.03			
	.90	39.9	49.5	53.6	55.8	57.2	58.2	58.9	59,4	59.9			
	.95	161	200	216	225	230	234	237	239	241			
	.975	648	800	864	900	922	937	948	957	963			
	.99	4,052	5,000	5,403	5,625	5,764	5,859	5,928	5,981	6,022			
	.995 .999	16,211	20,000	21,615	22,500	23,056	23,437	23,715	23,925	24,091			
		405,280	500,000	540,380	562,500	576,400		592,870	598,140	602,280			
2	.50	0.667	1.00	1.13	1.21	1.25	1.28	1.30	1.32	1.33			
	.90 .95	8.53	9.00	9.16	9.24	9.29	9.33	9.35	9.37	9.38			
	.93 .975	18.5 38.5	19.0 39.0	19. <u>2</u> 39.2	19.2	19.3	19.3	19.4	19.4	19.4			
	.99	98.5	99.0	39.∠ 99.2	39.2 99.2	39.3 99.3	39,3 99,3	39.4	39.4	39,4			
	.995	199	199	199	199	77.3 199	99.3 199	99.4 199	99.4 199	99.4			
	.999	998.5	999.0	999.2	999.2	999.3	999.3	999.4	999.4	199 999,4			
3	.50	0.585	0,881	1.00	1.06	1.10	1.13						
-	.90	5.54	5.46	5.39	5.34	5,31	5.28	1.15 5.27	1.16 5.25	1.17			
	.95	10.1	9.55	9.28	9.12	9.01	8.94	8,89	8.85	5.24 8.81			
	.975	17.4	16.0	15.4	15.1	14.9	14.7	14.6	14.5	14,5			
	.99	34.1	30.8	29.5	28.7	28.2	27.9	27.7	27.5	27.3			
	.995	55.6	49.8	47.5	46,2	45.4	44.8	44.4	44.1	43.9			
	.999	167.0	148.5	141.1	137.1	134.6	132.8	131.6	130.6	129.9			
4	.50	0.549	0.828	0.941	1.00	1.04	1.06	1.08	1.09	1.10			
	.90	4,54	4,32	4.19	4,11	4.05	4.01	3.98	3.95	3.94			
	.95	7.71	6.94	6.59	6.39	6.26	6.16	6.09	6.04	6,00			
	.975	12.2	10.6	9.98	9.60	9.36	9.20	9.07	8.98	8.90			
	.99	21.2	18.0	16.7	16.0	15.5	15.2	15.0	14.8	14.7			
	.995	31.3	26.3	24.3	23.2	22.5	22.0	21.6	21.4	21.1			
	.999	74.1	61,2	56.2	53.4	51.7	50.5	49.7	49.0	48.5			
5	.50	0.528	0.799	0.907	0.965	1.00	1.02	1.04	1.05	1.06			
	.90	4.06	3.78	3.62	3,52	3.45	3.40	3.37	3.34	3.32			
	.95 .975	6.61 10.0	5,79	5,41	5.19	5.05	4.95	4.88	4.82	4.77			
	.973	16.3	8.43 13.3	7.76 12.1	7.39 11.4	7.15	6.98	6.85	6.76	6.68			
	.995	22.8	18.3	16.5	15.6	11.0 14.9	10.7 14.5	10.5 14.2	10.3	10.2			
	.999	47.2	37.1	33.2	31.1	29.8	28.8	28.2	14.0 27.6	13.8 27.2			
6	.50	0.515	0.780	0.886	0.942	0.977							
	.90	3.78	3.46	3.29	3.18	3.11	1.00 3.05	1.02 3.01	1.03 2.98	1.04 2,96			
	.95	5.99	5.14	4.76	4.53	4,39	4.28	4.21	4.15	4.10			
	.975	8.81	7.26	6.60	6.23	5.99	5.82	5.70	5.60	5.52			
	.99	13.7	10.9	9.78	9.15	8.75	8.47	8.26	8.10	7.98			
	.995	18.6	14.5	12.9	12.0	11.5	11.1	10.8	10.6	10.4			
	.999	35,5	27.0	23.7	21.9	20.8	20.0	19.5	19.0	18.7			
7	.50	0.506	0.767	0.871	0.926	0.960	0.983	1.00	1.01	1.02			
	.90	3.59	3.26	3.07	2.96	2.88	2.83	2.78	2.75	2.72			
	.95	5.59	4.74	4.35	4.12	3,97	3.87	3.79	3.73	3.68			
	.975	8.07	6,54	5.89	5,52	5.29	5.12	4.99	4.90	4.82			
	.99	12.2	9.55	8,45	7.85	7.46	7.19	6.99	6.84	6.72			
	.995	16.2	12.4	10.9	10.1	9.52	9.16	8.89	8.68	8.51			
	.999	29.2	21.7	18.8	17.2	16.2	15.5	15.0	14.6	14.3			

 TABLE B.4 (continued) Percentiles of the F Distribution.

					- N	umerator	df			
en. df	Α	10	12	15	20	24	30	60	120	∞ .
1	.50	2.04	2.07	2.09	2.12	2,13	2.15	2,17	2.18	2.20
•	.90	60.2	60.7	61.2	61.7	62.0	62.3	62.8	63.1	63.3
	.95	242	244	246	248	249	250	252	253	254
	.975	969	977	985	993	- 997	1,001	1,010	1,014	1,018
	99	6,056	6,106	6,157	6,209	6,235	6,261	6,313	6,339	6,366
	.995	24,224	24,426	24,630	24,836	24,940	25,044	25,253	25,359	25,464
	.999	605,620	610,670	615,760	620,910				633,970	
2	.50	1.34	1.36	1.38	1.39	1.40	1.41	1.43	1.43	1.44
	.90	9.39	9.41	9,42	9.44	9.45	9.46	9.47	9,48	9.49
	.95	19.4	19.4	19.4	19.4	19.5	19.5	19.5	19.5	19,5 39,5
	.975	39.4	39,4	39.4	39.4	39.5	39.5	39.5	39.5	39.3 99.5
	.99	99.4	99,4	99.4	99.4	99.5	99,5	99.5	99.5 199	99.3 200
	.995	199	199	199	199	199	199	199 999.5	999.5	999.5
	.999	999.4	999,4	999.4	999.4	999.5	999.5			
3	,50	1.18	1.20	1.21	- 1,23	1.23	1.24	1.25	1,26	1.27
	.90	5,23	5.22	5.20	5.18	5.18	5.17	5.15	5.14	5.13 8.53
	.95	8.79	8.74	8.70	8.66	8,64	8.62	8.57	8.55 13.9	دد.ه 13.9
	.975	14,4	14.3	14.3	14.2	14.1	14.1	14.0 26.3	26.2	26.1
	.99	27.2	27.1	26.9	26.7	26.6	26.5 42.5	42.1	42.0	41.8
	.995	43.7	43,4	43.1	42.8		125.4	124.5	124.0	123.5
	.999	129.2	128.3	127.4	126.4	125.9				1.19
4	.50	1.11	1.13	1.14	1.15		1.16	1.18		1.19 3.76
	.90	3.92	3.90	3.87			3.82	3.79 5.69		5.63
	.95	5.96	5.91	5.86			5.75			3.0≟ 8.2€
	.975	8.84	8.75	8.66			8.46 13.8			13.5
	.99	14.5	14.4				19.9			19.3
	.995	21.0				45.8	45.4			44.1
	.999	48.1	47.4							1.15
5	.50	1.07					1.12 3.17			3.11
	.90	3.30					3.17 4.50			4.37
	.95	4.74					6.23		Value of the second second second second second	6.02
	.975	6.62					The second secon			9.02
	.99	10.1	9,89							12.1
	.995	13.6					24.9			23.8
	.999	26.9								
6	.50	1.05				and the second s	257 DEGREE 200 DESCRIPTION OF THE PARTY OF T			The second secon
	.90	2.94					And the second s			
	.95	4.06			The second secon			Control of the Contro		
	.975	5.46					7.23			
	.99	7.87								
	.995	10.2 18.4	The state of the s							
	.999									
7	.50	1.03								
	.90	2.70								
	.95	3.64								
	.975	4.76 6.62					A THE RESIDENCE OF THE PARTY OF			
	.99	8.38								
	.995	14.1								
	.999	14.1	1.0.7					3000000		

 TABLE B.4 (continued) Percentiles of the F Distribution.

Den.		Numerator df											
df	A	1	2	3	4	5	6	7	8	9			
- 8	.50	0.499	0.757	0.860	0.915	0.948	0.971	0.988	1.00	1,01			
	.90	3.46	3.11	2.92	2,81	2.73	2.67	2.62	2,59	2.56			
	.95	5.32	4.46	4.07	3.84	3,69	3.58	3.50	3,44	3,39			
	.975	7.57	6.06	5,42	5.05	4.82	4.65	4,53	4.43	4.36			
	.99	11.3	8.65	7.59	7.01	6.63	6.37	6.18	6.03	5.91			
	.995	14.7	11.0	9.60	8.81	8.30	7.95	7.69	7.50	7.34			
	.999	25,4	18.5	15.8	14.4	13.5	12.9	12.4	12.0	11.8			
9	.50	0.494	0.749	0.852	0.906	0.939	0.962	0.978	0.990	1.00			
	.90 .95	3.36	3.01	2.81	2.69	2.61	2.55	2.51	2.47	2.44			
	.93 .975	5.12 7.21	4.26	3.86	3.63	3.48	3.37	3.29	3.23	3.18			
	.99	10.6	5.71 8.02	5.08	4.72	4.48	4.32	4.20	4.10	4,03			
	.995	13.6	0.0∠ 10.1	6.99 8.72	6.42	6.06	5.80	5.61	5.47	5.35			
	.999	22.9	16.4	13.9	7.96 12.6	7.47	7.13	6.88	6.69	6.54			
10	.50	0.490				11.7	11,1	10.7	10.4	10.1			
10	.90	3.29	0.743 2.92	0.845	0.899	0.932	0.954	0.971	0.983	0.992			
	.95	4.96	4.10	2.73 3.71	2.61	2,52	2.46	2.41	2.38	2.35			
	.975	6.94	5.46	3.71 4.83	3.48 4.47	3,33 4,24	3.22	3.14	3.07	3.02			
	.99	10,0	7.56	6.55	5.99	5.64	4.07 5.39	3.95	3.85	3.78			
	.995	12.8	9.43	8.08	7.34	6.87	3.39 6,54	5.20 6.30	5.06 6.12	4.94			
	.999	21.0	14.9	12.6	11.3	10.5	9.93	9.52	9.20	5.97			
12	.50	0.484	0.735	0.835	0.888	0.921	0.943			8.96			
	.90	3.18	2.81	2.61	2.48	2.39	2.33	0.959 2.28	0.972	0.981			
	.95	4.75	3.89	3.49	3.26	3.11	2.33 3.00	2.20 2.91	2.24 2.85	2.21			
	.975	6.55	5.10	4.47	4.12	3.89	3.73	3.61	3,51	2.80 3,44			
	.99	9.33	6.93	5.95	5.41	5.06	4.82	4.64	4.50	4.39			
	.995	11.8	8.51	7.23	6.52	6.07	5.76	5.52	5.35	5.20			
	.999	18.6	13.0	10.8	9.63	8.89	8.38	8.00	7.71	7.48			
15	.50	0.478	0.726	0.826	0.878	0.911	0.933	0.949	0.960	0.970			
	.90	3.07	2.70	2,49	2.36	2.27	2.21	2.16	2.12	2.09			
	.95	4.54	3.68	3.29	3.06	2,90	2,79	2.71	2.64	2.59			
	.975	6.20	4.77	4,15	3.80	3.58	3.41	3.29	3.20	3.12			
	.99	8.68	6,36	5,42	4.89	4.56	4.32	4.14	4.00	3,89			
	.995 .999	10.8	7.70	6.48	5.80	5.37	5.07	4.85	4.67	4.54			
90		16.6	11.3	9.34	8.25	7.57	7.09	6.74	6.47	6.26			
20	.50	0.472	0.718	0.816	0.868	0.900	0.922	0.938	0.950	0.959			
	.90 .95	2,97	2.59	2.38	2.25	2.16	2.09	2.04	2.00	1.96			
	.975	4.35 5.87	3.49	3.10	2.87	2.71	2.60	2.51	2.45	2.39			
	.99	8.10	4.46 5.85	3.86	3.51	3.29	3.13	3.01	2.91	2.84			
	.995	9,94	6.99	4.94 5.82	4,43	4.10	3.87	3,70	3.56	3.46			
	.999	14.8	9.95	8.10	5.17 7.10	4.76 6.46	4.47	4.26	4.09	3.96			
24	.50	0.469	0.714				6.02	5.69	5.44	5.24			
····T	.90	2.93	2.54	0.812 2.33	0.863 2.19	0.895	0.917	0.932	0.944	0.953			
	95	4.26	3.40	2.33 3.01	2.19	2.10 2.62	2.04	1.98	1.94	1.91			
	.975	5.72	4.32	3.72	2.76 3,38	2.6Z 3,15	2.51 2.99	2.42 2.87	2.36	2.30			
	.99	7.82	5.61	4.72	4.22	3.90	2.99 3.67	2.87 3.50	2.78	2.70			
	.995	9.55	6.66	5.52	4.89	4.49	4.20	3.99	3.36 3.83	3.26			
	.999	14.0	9.34	7.55	6.59	5.98	5.55	5.23	3.63 4.99	3.69 4.80			

 TABLE B.4 (continued) Percentiles of the F Distribution.

Den.					Nur	nerator d	f			
df	A	10	12	15	20	24	30	60	120	∞
8	.50	1.02	1.03	1.04	1.05	1.06	1.07	1.08	1.08	1.09
	.90	2.54	2.50	2.46	2,42	2.40	2.38	2.34	2.32	2.29
	.95	3,35	3.28	3.22	3.15	3.12	3,08	3.01	2.97	2.93
	.975	4.30	4.20	4.10	4.00	3.95	3.89	3.78	3.73	3.67
	.99	5.81	5.67	5.52	5.36	5.28	5.20	5.03	4,95	4.86
	.995	7.21	7.01	6.81	6.61	6.50	6,40 10.1	6.18 9.73	6.06	5,95
	.999	11.5	11.2	10.8	10.5	10.3			9.53	9.33
9	.50	1.01	1.02	1.03	1.04	1.05 2.28	1.05 2.25	1.07 2.21	1.07 2.18	1.08
	.90 .95	2.42 3.14	2.38 3.07	2.34 3.01	2.30 2.94	2.20 2.90	2.23	2.79	2.16 2.75	2.16 2.71
	.93 .975	3.96	3.87	3.77	3.67	2.50 3.61	3.56	3.45	3.39	3,33
	.99	5.26	5.11	4.96	4.81	4.73	4.65	4.48	4.40	4.31
	.995	6.42	6.23	6.03	5.83	5.73	5.62	5.41	5.30	5.19
	999	9.89	9.57	9,24	8.90	8.72	- 8.55	8.19	8.00	7.81
10	.50	1.00	1.01	1.02	1.03	1,04	1,05	1.06	1.06	1,07
	.90	2.32	2.28	2.24	2.20	2.18	2,16	2.11	2.08	2.06
	.95	2.98	2.91	2.84	2.77	2.74	2,70	2.62	2.58	2,54
	.975	3.72	3.62	3.52	3.42	-3.37	3.31	3.20	3.14	3,08
	.99	4.85	4.71	4.56	4.41	4.33	4.25	4.08	4.00	3,91
	.995	5.85	5.66	5.47	5.27	5.17	5.07	4.86	4.75	4.64
	.999	8.75	8.45	8.13	7.80	7,64	7.47	7.12	6.94	6.76
12	.50	0.989	1.00	1.01	1.02	1.03	1.03	1.05	1.05	1.06
	.90	2.19	2.15	2.10	2.06	2.04	2.01	1.96	1.93	1.90
G (80 (80)	.95	2.75	2.69	2.62	2.54 3.07	2.51	2.47 2.96	2.38 2.85	2.34 2.79	2.30 2.72
	.975 .99	3.37 4.30	3.28 4.16	3.18 4.01	3.07 3.86	3.02 3.78	3.70	∠.65 3.54	2.79 3.45	2.72 3.36
	.995	5.09	4.91	4.72	4.53	4.43	4.33	4.12	4.01	3.90
	.999	7.29	7.00	6.71	6.40	6.25	6.09	5.76	5.59	5.42
15	.50	0.977	0.989	1.00	1.01	1.02	1.02	1.03	1.04	1.05
	.90	2.06	2.02	1.97	1.92	1.90	1.87	1.82	1.79	1.76
	.95	2,54	2.48	2.40	2.33	2.29	2.25	2.16	2.11	2.07
	.975	3.06	2.96	2.86	2.76	2.70	2.64	2.52	2.46	2.40
	.99	3.80	3.67	3.52	3.37	3,29	3,21	3.05	2.96	2,87
	.995	4.42	4.25	4.07	3.88	3,79	3.69	3.48	3,37	3.26
	.999	6,08	5.81	5.54	5.25	5.10	4.95	4.64	4.48	4.31
20	.50	0.966	0.977	0.989	1.00	1,01	1.01	1.02	1.03	1.03
	.90	1.94	1.89	1.84	1.79	1.77	1.74	1.68	1.64	1.61
	.95	2.35	2.28	2,20	2.12	2.08	2.04 2.35	1.95 2.22	1.90	1.84 2.09
	.975 .99	2.77 3.37	2.68 3.23	2.57 3.09	2.46 2.94	2.41 2.86	2.33 2.78	2.22	2.16 2.52	2.09
Barria Steel	.99 .995	3.85	3.68	3.50	3.32	3.22	3,12	2.92	2.81	2.69
	.999	5.08	4.82	4.56	4.29	4.15	4.00	3.70	3.54	3.38
24	.50	0.961	0.972	0.983	0.994	1,00	1,01	1.02	1.02	1.03
47	.90	1.88	1.83	1.78	1.73	1.70	1.67	1.61	1.57	1.53
	.95	2.25	2.18	2.11	2.03	1.98	1,94	1.84	1.79	1.73
	975	2.64	2.54	2.44	2.33	2.27	2.21	2.08	2.01	1.94
	.99	3.17	3.03	2,89	2.74	2.66	2.58	2,40	2.31	2.21
	.995	3,59	3.42	3.25	3.06	2.97	2.87	2.66	2.55	2.43
	.999	4.64	4.39	4.14	3.87	3.74	3,59	3.29	3.14	2.97

 TABLE B.4 (continued) Percentiles of the F Distribution.

Den.					N	lumerato	r df			
df	A	1	2	3	4	- 5	6	7	- 8	9
30	.50	0.466	0.709	0.807	0.858	0.890	0.912	0.927	0.939	0.948
	.90	2.88	2.49	2.28	2.14	2.05	1.98	1.93	1.88	1,85
	.95	4.17	3.32	2.92	2,69	2.53	2.42	2.33	2.27	2.2
	.975	5.57	4.18	3,59	3.25	3.03	2.87	2.75	2.65	2.52
	.99	7.56	5.39	4.51	4.02	3.70	3.47	3,30	3,17	3.07
	.995	9.18	6.35	5,24	4.62	4.23	3.95	3.74	3,58	3,45
	.999	13.3	8. <i>77</i>	7.05	6.12	5.53	5.12	4.82	4.58	4.39
60	.50	0.461	0.701	0,798	0.849	0.880	0.901	0.917	0.928	0.937
	.90	2.79	2.39	2.18	2.04	1.95	1,87	1.82	1.77	1.74
	.95	4.00	3.15	2.76	2.53	2.37	2.25	2.17	2.10	2.04
	.975	5.29	3.93	3,34	3.01	2.79	2.63	2.51	2.41	2.3
	.99	7.08	4.98	4.13	3,65	3.34	3.12	2.95	2.82	2.72
	.995	8.49	5,80	4.73	4.14	3.76	3.49	3.29	3.13	3.0
	.999	12.0	7.77	6.17	5.31	4.76	4.37	4.09	3.86	3.69
120	.50	0.458	0.697	0.793	0.844	0.875	0.896	0.912	0.923	0.932
	.90	2,75	2.35	2.13	1.99	1.90	1,82	1.77	1.72	1.68
	.95	3.92	3.07	2.68	2.45	2.29	2.18	2.09	2.02	1,90
	.975	5.15	3,80	3,23	2.89	2.67	2.52	2.39	2.30	2.22
	.99	6.85	4.79	3.95	3.48	3.17	2.96	2.79	2.66	2,56
	.995	8.18	5.54	4.50	3.92	3.55	3.28	3.09	2.93	2.81
	.999	11.4	7.32	5.78	4.95	4.42	4.04	3.77	3.55	3.38
∞	.50	0.455	0.693	0.789	0.839	0.870	0.891	0.907	0,918	0.927
	.90	2.71	2.30	2.08	1,94	1.85	1.77	1.72	1.67	1.63
	.95	3.84	3.00	2.60	2.37	2.21	2.10	2.01	1.94	1.88
	.975	5,02	3.69	3,12	2.79	2,57	2.41	2.29	2.19	2.11
	.99	6.63	4.61	3.78	3.32	3,02	2,80	2.64	2.51	2.41
	.995	7.88	5.30	4.28	3.72	3.35	3.09	2.90	2,74	2.62
	.999	10.8	6.91	5.42	4.62	4.10	3.74	3.47	3.27	3.10

 TABLE B.4 (concluded) Percentiles of the F Distribution.

		Numerator df												
Den. df	A	10	12	15	20	24	30	60	120	∞				
30	.50	0.955	0.966	0.978	0.989	0,994	1.00	1.01	1.02	1.02				
	.90	1.82	1.77	1.72	1.67	1.64	1.61	= 1.54	1.50	1.46				
	.95	2.16	2.09	2.01	1.93	1.89	1.84	1.74	1.68	1.62				
	.975	2.51	2.41	2.31	2.20	2.14	2.07	1.94	1.87	1.79				
	.99	2,98	2.84	2.70	2.55	2.47	2.39	2.21	2.11	2.01				
	.995	3,34	3.18	3,01	2.82	2.73	2.63	2.42	2,30	2.18				
	.999	4.24	4.00	3.75	3.49	3.36	3.22	2.92	2.76	2.59				
60	.50	0.945	0.956	0.967	0.978	0.983	0.989	1.00	1.01	1.01				
	.90	1.71	1.66	1.60	1.54	1.51	1.48	1.40	1.35	1.29				
	.95	1.99	1.92	1.84	1.75	1.70	1.65	1.53	1.47	1.39				
	.975	2.27	2.17	2.06	1.94	1.88	1.82	= 1.67	1.58	1.48				
	99	2.63	2.50	2.35	2,20	2.12	2.03	1.84	1.73	1.60				
	.995	2.90	2.74	2.57	2.39	2.29	2.19	1.96	1.83	1.69				
	.999	3,54	3.32	3.08	2.83	2.69	2.55	2.25	2.08	1.89				
120	.50	0,939	0.950	0.961	0.972	0.978	0.983	0.994	1,00	1.01				
	.90	1,65	1.60	1.55	1.48	1.45	1.41	1.32	1,26	1,19				
	.95	1.91	1.83	1.75	1.66	1.61	1.55	1,43	1.35	1.25				
	,975	2.16	2.05	1.95	1.82	1.76	1.69	1.53	1,43	1.31				
	.99	2.47	2.34	2.19	2,03	1.95	1,86	1.66	1,53	1.38				
	.995	2.71	2.54	2.37	2.19	2.09	1.98	1.75	1.61	1.43				
	.999	3.24	3.02	2.78	2.53	2.40	2.26	1.95	1,77	1.54				
œ	.50	0.934	0.945	0.956	0.967	0.972	0.978	0.989	0.994	1.00				
	.90	1.60	1.55	1.49	1.42	1.38	1,34	1.24	1.17	1.00				
	.95	1.83	1.75	1.67	1.57	1.52	1.46	1.32	1.22	1.00				
	.975	2.05	1.94	1.83	1,71	1.64	1.57	1.39	1.27	1.00				
	,99	2.32	2.18	2.04	1.88	1.79	1.70	1.47	1.32	1.00				
80 B 180	,995	2.52	2.36	2,19	2.00	1.90	1.79	1.53	1.36	1.00				
	.999	2.96	2.74	2.51	2.27	2.13	1.99	1.66	1.45	1.00				

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