

TREND SEKULER
Astra Internasional

Bulan	GL (%) / Y	X	Y.X	Y ²	X ²	Bulan	Trend
Jan'97	0	-8	0	0	64	Jan'97	6.7
Peb	-0.8	-7	5.6	0.64	49	Peb	5.4
Maret	-4.84	-6	29.04	23.4256	36	Maret	4.1
April	-9.58	-5	247.9	2458.1764	25	April	2.8
Mei	123.53	-4	-494.12	15259.6809	16	Mei	1.5
Juni	20.3	-3	-60.9	412.09	9	Juni	0.2
Juli	-0.63	-2	1.26	0.3969	4	Juli	-1.1
Agust.	-32.08	-1	32.08	1029.1264	1	Agust	-2.4
Sept.	-44.91	0	0	2018.8081	0	Sept	-3.7
Okt.	-10.08	1	-10.08	101.6064	1	Okt	-5
Nop.	-28.97	2	-57.94	839.2609	4	Nop.	-6.3
Des	-25	3	-75	625	9	Des	-7.6
Jan'98	-14.04	4	-56.16	197.1216	16	Jan'98	-8.9
Peb	36.73	5	183.65	1349.0929	25	Peb	-10.2
Maret	28.36	6	170.16	804.2896	36	Maret	-11.5
April	-26.74	7	-187.18	715.0276	49	April	-12.8
Mei	-33.33	8	-266.64	1110.8889	64	Mei	-14.1
Jumlah	-62.08	0	-538.33	26942.7122	408	Juni	-15.4
						Juli	-16.7
						Agust	-18
						Sept	-19.3
						Okt.	-20.6
						Nop.	-21.9
						Des'99	-23.2

$$Y = a + bX$$

$$a = Y/n \quad -3.65176$$

$$b = YX/X^2 \quad -1.31944$$

$$Y = -3.7 - 1.3X$$

VARIASI MUSIM
ASTRA INTERNASIONAL

Bulan	GL (%) / Y	TREND	Y/TREND	BULAN	97	98	VAR. MUSIM	IND. MUSIM
Jan'97	0	6.7	0.00	Jan	0.00	1.58	1.58	0.84
Peb	-0.8	5.4	-0.15	Peb	-0.15	-3.6	-1.88	-0.78
Maret	-4.84	4.1	-1.16	Maret	-1.18	-2.47	-1.83	-0.74
April	-9.58	2.8	-17.71	April	-17.71	2.09	-7.81	-3.10
Mei	123.53	1.5	82.35	Mei	82.35	2.36	42.36	17.23
Juni	20.3	0.2	101.50	Juni	101.50		101.50	41.29
Juli	-0.63	-1.1	0.57	Juli	0.57		0.57	0.23
Agust.	-32.08	-2.4	13.27	Agust.	13.27		13.27	5.44
Sept.	-44.91	-3.7	12.14	Sept.	12.14		12.14	4.94
Okt.	-10.08	-5	2.02	Okt	2.02		2.02	0.82
Nop.	-28.97	-6.3	4.60	Nop.	4.60		4.60	1.87
Des	-25	-7.6	3.29	Des	3.29		3.29	1.34
Jan'98	-14.04	-8.9	1.58	JUMLAH			169.92	
Peb	36.73	-10.2	-3.60	RATA-RATA			14.16	
Maret	28.36	-11.5	-2.47					
April	-26.74	-12.8	2.09					
Mei	-33.33	-14.1	2.36					