

Apéndice II.2

Series de aportaciones de los sistemas de explotación occidentales

Demarcación Hidrográfica del Cantábrico
Occidental

Diciembre 2015



APÉNDICE II.2. SERIE DE APORTACIONES DE LOS SISTEMAS DE EXPLOTACIÓN

En las siguientes tablas se muestra la información por sistema de explotación, en el orden que se muestra a continuación, de la precipitación, infiltración y escorrentía total extraída del modelo de simulación.

CÓDIGO SE	SISTEMA DE EXPLOTACIÓN	AREA (km2)
01	Eo	1051.72
02	Porcía	239.87
03	Navia	2587.01
04	Esva	809.97
05	Nalón	5448.56
06	Villaviciosa	460.12
07	Sella	1283.26
08	Llanes	331.13
09	Deva	1204.13
10	Nansa	431.29
11	Gandarillas	240.95
12	Saja	1049.54
13	Pas Miera	1306.87
14	Asón	765.80
15	Agüera	234.36

Precipitación (mm)

Sistema explotación: Porcia

Año	Oct	Nov	Dic	Ene	Feb	Mar	Abr	May	Jun	Jul	Ago	Sep	Anual
1940/41	110.9	146.2	38.4	193.2	156.3	223.8	125.2	189.7	74.5	104.8	65.3	41.4	1469.8
1941/42	9.4	263.0	73.5	144.8	88.8	180.2	65.8	77.0	119.5	22.4	86.6	127.0	1257.8
1942/43	49.5	33.5	205.3	163.2	95.3	40.6	40.9	89.7	10.1	53.4	46.3	255.0	1082.6
1943/44	166.5	196.4	172.7	18.8	158.8	81.3	74.9	59.3	24.6	40.5	163.4	84.5	1241.7
1944/45	298.5	94.6	116.0	231.7	2.0	42.6	80.9	116.5	15.8	57.1	67.4	26.6	1149.8
1945/46	53.6	51.7	77.8	67.9	98.0	121.3	161.0	228.5	25.9	7.0	56.5	34.2	983.3
1946/47	74.1	133.4	240.6	82.7	258.1	158.8	48.6	136.4	71.1	28.8	38.7	92.8	1364.0
1947/48	80.4	70.1	101.5	184.9	68.3	28.6	76.4	116.4	55.0	13.7	42.5	31.4	869.3
1948/49	117.1	24.9	133.6	108.3	37.7	110.6	110.7	94.0	26.2	30.6	30.6	82.8	907.0
1949/50	53.9	211.3	116.6	41.2	149.7	45.9	85.3	90.9	84.9	23.2	50.7	94.4	1047.9
1950/51	97.9	52.0	247.5	146.7	190.1	83.8	55.8	138.5	63.2	39.4	61.1	72.5	1248.5
1951/52	134.7	109.1	79.3	164.6	40.5	117.0	48.1	57.7	31.8	101.0	57.8	180.7	1122.3
1952/53	72.2	185.9	201.6	87.2	75.3	26.3	105.8	74.9	150.5	50.5	37.8	82.9	1150.8
1953/54	113.2	51.5	67.5	164.9	114.9	101.7	66.1	37.6	71.7	34.7	117.9	63.3	1005.0
1954/55	76.6	120.8	61.7	176.3	140.3	79.1	20.7	52.3	61.4	95.9	16.6	42.0	943.6
1955/56	95.9	55.6	114.8	147.3	180.8	61.2	152.4	72.5	44.4	67.2	128.6	91.8	1212.5
1956/57	159.2	87.9	73.8	74.5	89.5	78.3	125.8	92.3	84.0	69.1	23.9	49.5	1007.8
1957/58	65.5	160.9	172.5	130.1	54.5	145.1	84.5	74.4	94.0	28.0	49.3	36.0	1094.9
1958/59	103.1	59.8	152.2	99.7	27.5	108.9	208.0	131.1	48.2	24.3	42.2	75.3	1080.3
1959/60	168.2	211.8	258.9	134.2	162.6	121.5	36.0	56.4	35.6	27.9	95.0	83.0	1391.1
1960/61	163.8	136.8	295.0	146.2	28.7	27.6	104.5	115.3	72.0	37.5	14.3	53.8	1195.5
1961/62	150.0	247.7	110.4	161.4	91.5	182.7	97.0	83.8	11.2	16.0	13.7	62.9	1228.4
1962/63	124.5	189.9	123.7	203.2	202.1	121.7	71.3	62.2	123.7	87.6	110.0	57.0	1477.1
1963/64	57.0	129.9	70.5	22.8	99.8	171.3	250.5	95.6	45.4	12.5	49.2	57.1	1061.7
1964/65	125.9	107.0	136.7	90.9	90.4	127.4	115.9	75.3	33.3	45.2	51.7	117.0	1116.9
1965/66	98.5	173.5	125.5	138.9	153.9	40.9	98.2	53.5	121.9	32.5	30.0	36.2	1103.4
1966/67	264.1	218.0	102.3	87.1	52.6	94.3	70.5	138.3	15.4	16.7	42.6	59.3	1161.2
1967/68	67.6	233.6	178.9	114.3	67.6	50.8	229.3	108.6	21.4	28.6	38.4	140.6	1279.6
1968/69	77.9	62.3	203.9	82.2	146.9	146.6	73.8	100.7	48.5	34.7	24.6	305.7	1307.8
1969/70	26.3	121.0	204.5	161.8	82.7	58.0	95.1	75.6	63.6	31.7	47.2	48.3	1015.8
1970/71	106.9	110.0	125.2	133.9	39.0	132.0	159.2	165.9	88.0	65.7	25.7	44.0	1195.5
1971/72	34.2	267.7	122.3	152.7	171.3	143.9	81.1	186.0	87.5	13.8	53.7	51.3	1365.6
1972/73	95.3	76.9	100.3	165.0	190.2	81.4	74.9	98.2	41.7	40.0	29.0	121.2	1114.2
1973/74	132.6	28.2	130.9	124.9	160.9	99.7	75.2	66.3	56.8	33.0	30.6	77.4	1016.5
1974/75	185.1	119.1	40.7	68.7	42.1	127.0	99.3	105.5	67.3	23.9	89.7	203.7	1172.2
1975/76	100.0	178.0	205.6	67.0	58.6	85.4	122.1	30.8	6.4	46.7	90.0	96.8	1087.5
1976/77	194.8	145.3	127.6	101.5	105.7	105.3	83.5	132.3	120.5	227.3	94.5	41.9	1480.2
1977/78	92.8	109.0	126.8	235.6	104.7	75.1	194.7	136.3	132.5	79.9	21.5	23.2	1332.0
1978/79	27.4	80.2	260.6	196.2	192.3	173.1	95.0	149.5	26.3	28.4	53.7	48.3	1331.0
1979/80	179.5	210.3	139.4	109.3	63.0	100.5	126.1	123.9	64.4	59.8	33.6	20.8	1230.8
1980/81	154.3	171.6	167.7	90.9	83.2	87.6	112.7	77.0	36.5	31.5	21.8	59.8	1094.6
1981/82	112.0	3.8	205.5	54.7	84.9	75.3	17.1	68.7	47.2	54.1	44.8	52.9	821.0
1982/83	203.3	164.1	202.9	46.4	189.0	119.0	178.6	111.0	20.1	139.7	121.3	33.7	1529.2
1983/84	36.3	73.9	112.7	208.3	129.0	109.3	51.1	230.2	68.2	27.1	43.0	89.4	1178.5
1984/85	131.0	143.7	112.7	118.6	65.8	149.1	86.1	93.3	43.5	53.6	31.6	5.4	1034.3
1985/86	10.3	104.2	104.0	200.4	200.8	64.7	103.9	53.6	38.1	18.6	50.8	136.3	1085.7
1986/87	96.2	58.0	84.6	87.5	90.8	81.9	61.6	22.9	69.6	54.5	47.5	49.2	804.3
1987/88	188.3	193.3	42.2	132.0	83.2	100.1	160.1	75.6	93.0	41.2	24.0	24.2	1157.2
1988/89	50.6	29.8	40.5	49.3	107.6	82.6	180.8	77.2	36.4	16.3	30.2	37.2	738.4
1989/90	32.1	91.7	105.1	85.1	41.3	48.3	142.3	49.0	56.7	12.2	21.3	21.2	706.2
1990/91	133.6	165.3	143.6	98.1	189.5	118.5	83.0	85.5	35.5	32.5	26.5	143.7	1255.4
1991/92	121.5	144.5	17.4	59.0	21.1	112.1	118.1	46.0	91.3	23.0	126.3	72.2	952.4
1992/93	250.9	102.0	119.3	59.1	44.4	66.9	157.2	80.2	139.7	31.1	114.1	99.0	1263.9
1993/94	121.4	120.9	173.9	187.4	68.0	49.8	88.8	54.3	34.8	36.7	25.1	160.5	1121.6
1994/95	73.9	70.0	191.6	136.5	159.7	101.8	67.0	59.9	29.6	45.8	29.7	123.9	1089.1
1995/96	31.9	117.6	172.0	97.2	136.7	90.5	53.1	172.4	28.3	102.2	50.4	69.7	1122.0
1996/97	59.5	220.6	151.6	167.2	23.4	25.5	33.1	135.6	76.0	55.5	68.2	55.8	1072.0
1997/98	127.0	147.4	125.6	52.5	30.5	55.9	263.3	102.6	37.5	51.1	30.3	85.0	1108.7
1998/99	106.7	90.0	63.6	89.4	107.1	124.1	104.6	121.8	32.9	14.4	30.6	99.4	984.5
1999/00	91.6	173.2	134.1	127.2	57.9	61.5	161.4	43.8	25.8	60.8	44.4	66.8	1048.4
2000/01	186.8	165.4	169.6	179.4	88.1	159.3	77.4	108.7	29.3	59.9	62.6	84.5	1370.7
2001/02	77.3	76.6	32.1	63.6	86.8	64.8	102.2	122.6	115.3	16.0	60.2	72.7	890.1
2002/03	132.8	162.4	126.2	195.0	63.8	55.6	69.7	40.2	51.0	67.2	24.4	33.3	1021.5
2003/04	192.6	228.1	176.6	113.4	64.5	83.4	83.7	75.1	21.8	26.5	57.8	50.6	1174.3
2004/05	155.4	55.3	122.4	87.0	103.3	68.4	97.2	85.2	20.8	9.5	23.9	84.1	912.5
2005/06	139.4	212.3	131.9	72.9	201.8	92.4	71.5	29.0	43.6	48.7	39.0	33.4	1115.9
n° datos	66	66	66	66	66	66	66	66	66	66	66	66	66
Máximo	298.5	267.7	295.0	235.6	258.1	223.8	263.3	230.2	150.5	227.3	163.4	305.7	1529.2
Minimo	9.37	3.77	17.45	18.82	2.01	25.45	17.15	22.88	6.36	7.01	13.65	5.41	706.2
Percentil 10%	35.2	51.8	62.6	56.9	38.3	44.3	49.8	47.5	21.1	15.2	23.9	32.3	909.7
Percentil 90%	187.7	215.7	205.4	191.9	189.9	148.1	171.7	138.4	117.8	75.6	104.0	138.9	1351.2
Media	112.4	129.5	134.3	121.0	103.9	96.2	103.3	95.6	57.0	45.6	52.6	78.1	1129.6
Mediana	106.8	120.9	125.9	116.4	90.6	91.5	91.9	87.6	47.7	35.7	44.6	65.0	1116.4
Des. típica	60.2	64.7	60.1	52.5	57.3	42.9	52.0	44.7	34.9	34.8	32.3	53.7	174.9
C.V.	0.54	0.50	0.45	0.43	0.55	0.45	0.50	0.47	0.61	0.76	0.61	0.69	0.15
C.S.	0.70	0.19	0.39	0.19	0.50	0.55	1.11	0.98	0.88	2.69	1.41	2.02	0.04

coef-Autocorr (1)

Precipitación (mm)

Sistema explotación: Esva

Año	Oct	Nov	Dic	Ene	Feb	Mar	Abr	May	Jun	Jul	Ago	Sep	Anual
1940/41	133.5	217.3	72.6	175.7	205.9	223.6	146.0	261.6	86.7	106.4	108.7	26.9	1764.8
1941/42	21.6	186.0	76.3	187.7	97.7	205.2	110.0	63.0	93.5	44.7	79.6	95.7	1261.0
1942/43	53.1	53.3	135.3	138.2	71.0	16.9	9.6	84.2	26.8	39.7	45.2	278.5	951.8
1943/44	172.2	211.6	199.7	4.4	161.5	49.5	50.6	64.4	30.5	68.6	214.4	117.0	1344.4
1944/45	361.9	170.9	151.6	280.7	11.2	24.2	65.8	180.4	32.8	107.6	94.0	26.9	1508.0
1945/46	75.9	43.3	116.6	84.5	92.8	145.1	129.9	208.5	52.7	1.8	58.9	61.3	1071.1
1946/47	81.6	144.5	259.7	76.6	240.1	126.9	29.5	117.3	70.6	9.1	43.9	145.9	1345.9
1947/48	108.0	117.8	121.9	242.6	29.6	38.1	129.8	108.8	49.8	10.6	60.0	52.2	1069.1
1948/49	141.3	37.3	111.1	113.0	25.5	121.8	64.0	112.6	26.7	31.8	46.4	69.0	900.4
1949/50	45.9	248.2	159.1	52.8	158.1	40.7	117.3	86.4	122.5	42.7	51.6	100.7	1226.1
1950/51	134.3	103.2	275.8	196.0	215.5	105.2	61.4	154.8	84.8	32.5	57.7	48.9	1470.0
1951/52	211.7	165.6	75.6	166.3	62.8	59.5	74.1	81.0	78.1	58.2	68.8	121.9	1223.5
1952/53	77.6	197.1	339.2	128.3	137.8	22.4	93.9	66.5	158.5	31.5	46.7	64.6	1364.0
1953/54	51.6	64.0	67.7	222.0	189.1	93.8	74.4	66.0	57.5	28.1	95.0	57.9	1066.9
1954/55	70.9	105.1	50.2	181.8	152.7	83.1	33.0	49.6	50.4	65.9	27.3	40.4	910.5
1955/56	178.8	76.7	144.5	137.7	115.1	98.8	176.0	92.1	73.4	43.5	127.2	34.7	1298.4
1956/57	105.6	125.7	53.9	109.9	77.6	61.0	115.4	98.0	102.5	33.2	23.8	65.6	972.1
1957/58	48.3	137.8	229.2	127.2	51.1	147.1	115.7	82.8	94.9	22.6	77.0	36.8	1170.5
1958/59	110.5	108.6	167.9	85.0	22.5	141.8	190.5	151.5	57.6	17.2	66.3	90.2	1209.6
1959/60	188.6	162.7	351.2	187.6	87.1	101.9	36.0	62.7	55.7	47.7	71.4	101.3	1454.0
1960/61	119.4	122.7	344.0	168.6	21.0	21.8	113.4	137.4	79.7	35.6	15.4	96.4	1275.3
1961/62	211.3	276.4	73.8	177.7	113.8	149.7	72.0	92.7	15.0	9.8	16.3	75.6	1284.2
1962/63	112.9	267.6	135.3	125.8	190.7	150.5	75.5	55.2	117.1	72.1	105.5	171.6	1579.7
1963/64	24.7	154.8	71.4	15.2	91.8	172.1	226.1	88.9	51.0	48.9	71.3	65.0	1081.3
1964/65	184.2	115.5	180.2	150.3	61.5	156.3	117.6	58.1	30.2	39.5	82.9	119.9	1296.2
1965/66	91.4	168.9	191.7	119.8	176.5	58.0	73.0	79.5	148.3	26.5	30.0	43.0	1206.6
1966/67	262.4	277.7	104.4	111.2	49.1	102.2	74.2	112.4	34.8	10.5	48.0	69.5	1256.5
1967/68	76.2	272.5	222.3	155.8	88.0	73.2	147.3	113.6	32.5	27.0	83.6	150.4	1442.3
1968/69	58.6	77.4	258.8	79.9	130.9	167.5	108.6	102.6	49.9	28.0	21.3	238.7	1322.4
1969/70	15.8	113.0	212.3	123.7	125.3	100.4	135.4	89.4	62.1	31.2	66.0	30.1	1104.7
1970/71	108.8	131.3	128.9	158.3	55.8	157.8	156.2	180.1	100.3	53.2	24.8	57.4	1313.0
1971/72	30.9	287.0	143.4	154.9	184.4	129.4	100.9	216.4	73.2	11.9	45.6	72.0	1450.1
1972/73	92.3	77.4	107.2	182.0	198.7	82.8	90.6	139.6	45.9	37.0	26.3	130.5	1210.3
1973/74	139.1	34.4	144.9	92.1	201.6	137.3	58.7	73.7	47.3	26.9	37.9	62.7	1056.5
1974/75	238.4	97.6	39.1	79.6	28.4	147.1	101.3	168.9	64.7	17.7	60.5	166.1	1209.3
1975/76	105.7	188.5	229.1	65.7	61.2	97.7	111.8	23.2	11.6	83.7	110.3	82.3	1170.8
1976/77	140.5	167.3	123.4	91.0	74.7	103.8	81.8	157.9	137.2	202.1	100.4	40.3	1420.4
1977/78	89.0	87.9	122.7	284.0	100.2	79.4	208.2	183.4	138.4	72.9	20.6	41.3	1428.0
1978/79	40.3	99.6	210.5	222.9	195.6	196.3	99.1	105.6	35.5	51.5	51.6	58.4	1366.9
1979/80	214.3	230.0	164.2	118.0	53.7	114.4	147.2	139.4	66.2	47.1	38.0	9.8	1342.4
1980/81	174.0	162.0	174.9	113.8	95.8	80.8	107.3	79.9	34.0	25.9	14.4	64.6	1127.5
1981/82	119.4	6.1	198.8	47.3	98.1	80.4	8.2	85.6	41.2	64.1	43.3	45.7	838.3
1982/83	194.5	141.3	213.8	40.4	189.8	131.9	184.6	91.9	48.3	142.9	147.1	22.9	1549.5
1983/84	35.1	70.5	97.8	226.0	169.9	92.1	43.6	279.3	60.9	37.7	34.2	84.7	1231.8
1984/85	167.5	162.4	110.9	133.7	74.4	175.0	91.6	115.5	40.6	42.5	35.8	6.2	1156.1
1985/86	12.0	118.5	129.7	226.7	217.1	71.3	122.8	50.8	32.7	18.9	68.2	165.2	1233.9
1986/87	129.1	50.5	85.4	93.4	109.7	98.9	55.3	23.1	82.6	56.4	55.8	61.3	901.5
1987/88	173.4	207.3	47.7	129.6	102.1	119.3	211.7	95.6	120.3	38.6	24.5	26.7	1296.8
1988/89	37.9	29.4	52.8	55.8	147.2	75.6	241.0	68.5	42.2	25.8	39.1	21.4	836.8
1989/90	22.5	108.6	87.1	71.8	48.1	47.1	176.2	58.6	65.0	17.2	19.9	26.0	747.9
1990/91	132.7	193.3	190.0	79.4	161.1	121.3	104.0	107.8	36.2	28.0	21.8	174.1	1349.5
1991/92	142.0	184.4	10.7	52.1	17.5	153.0	139.9	83.5	123.2	34.2	153.4	65.3	1159.3
1992/93	335.0	77.9	160.5	38.2	68.5	71.9	167.1	91.4	115.0	34.0	119.3	107.9	1386.7
1993/94	138.8	118.6	207.3	176.0	56.3	38.0	87.4	74.3	30.4	35.3	30.2	174.7	1167.4
1994/95	47.0	38.8	198.7	153.4	147.1	103.6	41.4	56.3	17.7	71.1	26.2	136.3	1037.6
1995/96	24.1	120.6	188.6	69.6	169.6	84.5	61.4	143.3	31.6	128.8	49.6	76.1	1147.9
1996/97	48.4	267.8	160.1	211.2	25.3	17.8	24.8	171.2	82.4	43.3	96.1	31.5	1180.0
1997/98	127.0	136.3	123.9	51.4	27.0	58.6	317.8	104.4	37.5	55.9	25.2	75.8	1140.7
1998/99	107.3	105.1	56.5	82.7	124.3	122.6	114.8	109.3	20.2	13.5	19.4	81.6	957.3
1999/00	77.5	179.4	149.7	132.9	57.2	57.3	196.9	59.2	21.4	55.9	37.1	60.2	1084.7
2000/01	180.1	169.5	150.8	182.4	99.1	163.5	84.3	81.9	28.6	56.3	66.3	97.9	1360.7
2001/02	61.9	96.2	37.2	43.5	87.2	45.4	114.1	143.1	142.2	20.0	82.9	79.5	953.1
2002/03	98.0	143.7	108.5	222.4	74.2	41.3	50.7	44.8	64.0	49.8	25.6	40.0	962.9
2003/04	210.0	265.8	204.7	141.3	91.5	86.6	87.7	89.2	32.4	33.8	41.5	44.4	1328.9
2004/05	160.8	85.4	151.8	96.2	121.8	65.9	116.7	79.6	20.0	20.8	23.0	86.5	1028.4
2005/06	150.3	199.9	135.7	77.1	184.8	93.0	76.7	36.6	36.0	55.9	38.3	43.8	1128.0
nº datos	66	66	66	66	66	66	66	66	66	66	66	66	66
Máximo	361.9	287.0	351.2	284.0	240.1	223.6	317.8	279.3	158.5	202.1	214.4	278.5	1764.8
Minimo	11.95	6.13	10.67	4.37	11.15	16.86	8.21	23.14	11.59	1.76	14.41	6.21	747.9
Percentil 10%	33.0	51.9	55.2	51.7	27.7	39.4	42.5	55.8	26.7	15.3	21.6	26.9	952.5
Percentil 90%	210.8	258.7	229.2	222.2	190.3	157.2	188.1	170.3	121.6	71.7	103.5	159.3	1436.6
Media	118.7	141.9	148.5	129.1	108.7	100.0	108.3	105.1	62.9	45.2	58.5	80.6	1207.5
Mediana	109.7	133.8	144.0	126.5	97.9	98.2	102.6	91.6	51.8	37.3	47.4	65.5	1209.9
Des. típica	73.5	69.9	74.1	63.6	60.4	48.5	58.6	52.0	37.0	33.4	38.3	53.0	197.6
C.V.	0.62	0.49	0.50	0.49	0.56	0.49	0.54	0.49	0.59	0.74	0.65	0.66	0.16
C.S.	0.94	0.34	0.68	0.34	0.30	0.32	0.97	1.24	0.89	2.33	1.57	1.46	0.02

coef-Autocorr (1)

Precipitación (mm)

Sistema explotación: Gandarillas

Año	Oct	Nov	Dic	Ene	Feb	Mar	Abr	May	Jun	Jul	Ago	Sep	Anual
1940/41	184.0	129.7	123.9	206.6	159.8	161.0	85.5	269.0	78.1	54.4	96.0	86.6	1634.5
1941/42	50.4	165.0	61.4	212.0	125.0	135.8	165.5	69.8	62.0	79.9	75.0	204.8	1406.5
1942/43	93.8	51.9	144.6	210.5	106.1	83.3	77.3	135.1	47.8	50.6	52.9	245.6	1299.4
1943/44	108.3	241.9	125.2	6.5	185.8	61.1	46.6	49.0	53.5	95.1	21.8	76.5	1071.2
1944/45	348.3	153.3	164.5	319.1	1.3	58.4	47.3	78.3	47.9	99.9	221.3	6.7	1546.3
1945/46	80.6	66.4	157.1	75.7	18.8	112.2	144.6	151.1	42.1	27.8	68.3	4.2	948.7
1946/47	99.4	150.3	256.5	83.5	177.7	67.7	43.5	104.7	63.2	28.1	46.8	161.4	1282.8
1947/48	48.3	107.9	129.8	130.3	62.4	46.4	184.4	87.8	64.3	47.9	94.0	58.6	1062.2
1948/49	115.2	104.2	63.5	104.2	32.4	182.9	114.0	108.6	37.7	25.9	38.2	93.4	1020.2
1949/50	69.1	160.4	174.0	55.1	112.0	56.2	208.7	61.6	40.5	31.0	57.7	92.8	1119.0
1950/51	247.1	83.6	344.8	168.2	90.1	90.6	93.2	97.9	61.5	41.4	124.8	40.3	1483.5
1951/52	171.4	65.0	113.9	213.9	133.6	49.7	119.9	24.4	81.2	145.3	76.3	132.7	1327.4
1952/53	92.2	167.9	202.0	107.4	141.9	18.1	95.1	44.1	226.2	45.4	38.3	104.4	1283.1
1953/54	123.8	32.6	92.6	191.3	161.5	82.4	65.2	124.3	62.9	72.0	175.3	141.6	1325.6
1954/55	87.3	78.7	100.0	169.7	184.0	163.4	30.0	77.9	64.7	32.3	19.5	32.9	1040.5
1955/56	253.4	39.4	98.9	78.3	131.4	60.9	172.4	56.9	38.4	35.5	48.3	28.7	1042.4
1956/57	127.3	172.2	40.3	73.6	60.6	36.3	160.7	103.9	98.4	43.5	44.6	102.6	1063.9
1957/58	85.2	128.7	162.1	124.9	44.7	209.8	81.6	131.6	62.4	39.5	38.9	47.5	1156.8
1958/59	118.8	195.7	129.1	119.1	23.5	95.5	107.9	90.6	89.3	29.8	73.4	129.8	1202.7
1959/60	121.1	127.3	212.2	119.2	73.1	101.6	49.6	40.3	59.9	72.3	86.0	248.7	1311.3
1960/61	209.8	56.8	316.4	157.3	12.0	17.0	125.4	51.7	74.4	39.7	56.0	52.4	1169.0
1961/62	162.0	218.6	66.8	169.1	137.4	127.5	74.6	111.5	14.1	26.6	23.7	31.5	1163.2
1962/63	160.1	220.0	123.0	81.4	136.7	119.4	52.7	31.6	117.5	69.8	176.0	199.9	1488.0
1963/64	44.6	132.6	90.1	7.6	45.9	150.4	265.6	103.3	26.9	22.8	55.8	23.0	968.7
1964/65	133.6	100.0	155.9	166.3	85.0	144.2	124.8	62.5	35.6	46.1	131.1	123.9	1308.9
1965/66	40.4	163.2	127.1	35.6	124.7	106.8	70.1	97.5	125.3	60.0	16.8	25.7	993.2
1966/67	209.4	312.2	99.4	120.2	25.4	136.6	99.2	83.0	48.6	56.8	62.2	82.0	1335.1
1967/68	100.5	286.0	286.7	124.0	101.9	90.6	124.4	122.2	21.0	9.1	98.4	108.8	1473.6
1968/69	48.3	60.2	258.2	42.8	83.4	114.3	135.7	80.5	55.9	26.6	50.7	260.0	1216.8
1969/70	39.1	102.1	262.6	58.9	133.7	135.0	167.6	47.8	51.6	43.4	61.3	32.2	1135.3
1970/71	77.0	99.0	100.5	110.5	75.9	104.0	130.7	142.1	53.9	81.7	21.5	29.5	1026.3
1971/72	27.9	269.5	141.9	144.1	158.3	60.0	101.9	196.4	79.0	38.0	48.4	50.4	1315.9
1972/73	68.7	55.5	64.3	96.2	197.8	44.8	63.3	65.2	90.3	31.5	58.6	106.6	942.8
1973/74	98.9	46.4	116.0	34.6	103.6	158.4	108.5	49.3	19.6	38.7	48.7	69.0	891.7
1974/75	331.1	63.2	32.0	46.3	25.2	166.9	173.2	107.0	42.2	7.9	82.7	158.1	1235.9
1975/76	99.1	201.3	167.7	82.5	66.3	57.6	133.5	46.4	11.7	50.0	73.9	74.9	1064.9
1976/77	92.6	119.1	89.2	50.8	25.3	63.3	86.2	145.2	165.0	94.7	53.6	10.6	995.6
1977/78	30.6	114.6	77.1	260.8	65.5	85.0	158.6	147.3	126.2	30.4	48.6	57.0	1201.7
1978/79	73.9	99.3	82.2	189.6	133.7	164.8	104.5	59.0	26.5	56.2	67.4	93.3	1150.5
1979/80	174.7	191.3	183.3	92.9	36.3	90.6	120.8	104.2	36.5	50.2	39.5	18.9	1139.3
1980/81	188.4	116.2	167.0	106.9	77.0	53.5	91.4	52.4	40.5	66.8	29.0	27.1	1016.2
1981/82	130.5	28.3	189.0	56.5	96.1	80.6	4.6	70.2	44.3	38.2	76.8	34.1	849.1
1982/83	152.6	138.3	180.0	31.1	145.0	127.7	144.1	37.1	53.6	114.0	173.6	22.8	1319.9
1983/84	79.0	29.4	73.5	189.7	170.7	59.5	66.8	217.8	47.5	26.0	30.5	104.5	1094.8
1984/85	125.1	141.1	118.8	121.6	60.8	184.7	114.2	226.5	46.2	36.6	44.6	13.9	1234.1
1985/86	54.0	208.9	76.5	221.5	150.7	73.2	128.8	38.8	44.4	39.4	71.7	84.2	1192.0
1986/87	135.7	54.8	143.0	106.9	133.5	107.1	35.2	32.1	89.4	58.2	40.4	56.4	992.7
1987/88	78.3	297.8	37.9	123.7	101.3	118.7	143.1	53.5	66.1	79.7	60.2	89.5	1249.8
1988/89	23.1	33.4	92.9	36.9	122.7	99.7	210.4	58.7	28.6	21.6	28.7	18.4	775.2
1989/90	21.0	98.4	21.3	72.8	17.4	65.4	225.0	42.4	81.5	26.1	51.2	25.0	747.4
1990/91	135.1	159.6	154.6	60.5	79.4	162.2	130.0	137.2	35.9	28.1	22.6	92.9	1197.9
1991/92	110.9	180.4	12.6	53.7	20.2	158.2	112.0	60.7	148.1	41.0	77.3	97.8	1072.7
1992/93	358.3	60.9	129.9	18.3	52.5	74.0	105.0	71.9	81.9	74.0	107.3	111.7	1245.6
1993/94	98.0	100.2	198.1	131.4	47.8	37.8	143.8	47.2	38.6	35.0	43.1	217.9	1138.9
1994/95	79.2	65.2	123.3	196.4	125.7	117.7	64.2	64.4	45.9	48.4	30.1	93.5	1054.0
1995/96	27.3	93.1	97.4	38.9	187.7	57.5	65.3	92.5	33.0	74.4	78.2	89.4	934.7
1996/97	67.9	233.1	183.4	119.0	15.9	11.0	18.6	78.4	88.5	74.6	97.3	46.5	1034.1
1997/98	49.4	131.4	84.5	51.4	54.3	63.5	192.0	106.4	35.3	32.4	30.4	88.2	919.0
1998/99	169.6	127.2	72.7	101.9	134.4	105.7	78.1	60.7	51.5	26.9	26.6	80.4	1035.7
1999/00	31.8	196.2	146.3	39.1	47.8	83.6	105.9	43.0	33.3	62.9	46.8	58.0	894.8
2000/01	151.9	111.6	54.0	153.8	61.9	85.1	92.0	44.8	40.9	46.8	35.0	55.1	933.0
2001/02	40.8	180.7	64.5	54.0	111.5	34.0	156.1	193.6	111.0	57.3	190.8	80.3	1274.6
2002/03	62.5	181.7	203.7	258.9	111.4	29.4	39.8	118.3	40.0	51.2	72.7	64.9	1234.5
2003/04	191.9	133.0	145.8	210.2	135.2	178.7	141.4	99.9	47.0	57.3	54.0	74.8	1469.4
2004/05	107.5	144.0	186.0	129.3	168.0	94.6	152.0	78.3	24.5	21.3	38.2	107.6	1251.3
2005/06	123.2	263.5	170.9	146.1	114.6	73.5	101.1	40.4	33.0	77.7	39.7	35.6	1219.4
nº datos	66	66	66	66	66	66	66	66	66	66	66	66	66
Máximo	358.3	312.2	344.8	319.1	197.8	209.8	265.6	269.0	226.2	145.3	221.3	260.0	1634.5
Minimo	21.00	28.26	12.60	6.51	1.30	10.96	4.58	24.42	11.68	7.91	16.84	4.20	747.4
Percentil 10%	39.8	53.3	62.5	37.9	24.4	41.3	47.0	41.4	27.8	26.1	27.7	22.9	933.8
Percentil 90%	202.4	227.8	208.8	210.4	165.4	162.9	172.8	144.0	105.9	79.8	117.8	160.1	1332.0
Media	115.8	134.0	134.3	116.2	96.1	96.2	111.7	89.8	61.1	49.9	66.2	83.6	1154.9
Mediana	99.2	128.0	126.2	109.0	101.6	90.6	108.2	78.3	50.1	44.5	53.8	78.4	1153.7
Des. típica	74.5	70.0	69.1	68.1	52.6	46.7	52.0	50.5	37.3	25.3	43.1	60.0	185.9
C.V.	0.64	0.52	0.51	0.59	0.55	0.49	0.47	0.56	0.61	0.51	0.65	0.72	0.16
C.S.	1.42	0.60	0.82	0.63	0.02	0.37	0.42	1.42	2.00	1.23	1.79	1.24	0.15

coef-Autocorr (1)

