

## Event 2

Date (JJ/mm/aaaa hh:mm)	Observed discharge (m3.s-1)	Uncertainty of observed discharge		Simulated discharge (m3.s-1)	Uncertainty of simulated discharge		Mean rainfall on the Lez bassin (mm)
		minimum	maximum		minimum	maximum	
08/09/2002 06:00	0.32	0.25	0.38	0.00	0.00	4.54	0.00
08/09/2002 07:00	0.32	0.26	0.38	0.00	0.00	4.55	0.00
08/09/2002 08:00	0.33	0.27	0.40	0.00	0.00	4.65	0.34
08/09/2002 09:00	0.35	0.28	0.42	2.24	0.00	6.13	4.39
08/09/2002 10:00	0.37	0.30	0.45	9.50	1.78	13.96	2.21
08/09/2002 11:00	0.40	0.32	0.48	0.00	0.00	8.21	3.04
08/09/2002 12:00	0.47	0.38	0.57	0.24	0.00	10.98	1.36
08/09/2002 13:00	1.20	0.96	1.44	0.00	0.00	13.62	10.97
08/09/2002 14:00	3.44	2.75	4.13	4.28	0.00	39.56	16.33
08/09/2002 15:00	15.47	12.38	18.57	16.85	0.95	89.71	15.43
08/09/2002 16:00	31.05	24.84	37.26	54.05	2.88	79.81	17.87
08/09/2002 17:00	22.94	18.35	27.53	87.49	34.03	142.01	7.53
08/09/2002 18:00	31.86	25.49	38.23	69.45	11.35	106.11	12.82
08/09/2002 19:00	51.60	41.28	61.91	68.82	12.73	131.86	6.97
08/09/2002 20:00	68.90	55.12	82.68	42.41	9.60	89.55	3.05
08/09/2002 21:00	87.95	70.36	105.54	44.82	27.41	79.27	5.33
08/09/2002 22:00	111.65	89.32	133.98	24.91	0.00	110.44	10.31
08/09/2002 23:00	94.17	75.34	113.00	54.87	7.69	111.64	5.96
09/09/2002 00:00	60.33	48.26	72.39	5.55	0.00	86.00	7.96
09/09/2002 01:00	40.03	32.02	48.03	0.00	0.00	59.35	3.97
09/09/2002 02:00	31.91	25.53	38.29	0.00	0.00	66.67	8.63
09/09/2002 03:00	29.20	23.36	35.04	0.00	0.00	39.05	0.51
09/09/2002 04:00	26.76	21.41	32.11	0.00	0.00	40.56	0.57
09/09/2002 05:00	24.81	19.84	29.77	9.16	0.00	79.39	3.06
09/09/2002 06:00	23.32	18.66	27.99	0.00	0.00	82.58	7.08
09/09/2002 07:00	22.40	17.92	26.88	0.00	0.00	18.68	4.83
09/09/2002 08:00	21.51	17.21	25.82	11.59	0.00	30.58	10.52
09/09/2002 09:00	20.66	16.53	24.80	9.67	0.00	45.94	7.52
09/09/2002 10:00	19.93	15.94	23.91	0.00	0.00	39.30	1.63
09/09/2002 11:00	20.37	16.30	24.45	21.34	0.00	46.35	0.00
09/09/2002 12:00	26.22	20.98	31.47	69.74	17.10	113.06	0.00
09/09/2002 13:00	33.45	26.76	40.14	47.89	18.79	70.97	0.00
09/09/2002 14:00	32.29	25.83	38.75	9.09	0.00	28.51	0.00
09/09/2002 15:00	27.24	21.79	32.68	15.86	7.45	27.88	0.00
09/09/2002 16:00	24.36	19.49	29.24	24.47	22.49	28.11	0.00
09/09/2002 17:00	22.79	18.23	27.35	21.53	19.61	25.62	0.00
09/09/2002 18:00	21.67	17.33	26.00	20.05	18.17	24.10	0.00
09/09/2002 19:00	21.10	16.88	25.32	19.02	17.13	23.01	0.00
09/09/2002 20:00	20.54	16.44	24.65	18.48	16.61	22.45	0.00
09/09/2002 21:00	20.00	16.00	24.00	17.96	16.10	21.91	0.00
09/09/2002 22:00	19.41	15.52	23.29	17.55	15.64	21.71	0.03
09/09/2002 23:00	18.59	14.87	22.31	16.78	14.95	20.62	0.00

Event 4 (Part 1)							
Date (JJ/mm/aaaa hh:mm)	Observed discharge (m3.s-1)	Uncertainty of observed discharge		Simulated discharge (m3.s-1)	Uncertainty of simulated discharge		Mean rainfall on the Lez bassin (mm)
		minimum	maximum		minimum	maximum	
10/12/2002 14:00	11.08	8.86	13.29	7.94	6.68	12.71	0.62
10/12/2002 15:00	11.19	8.95	13.43	10.19	7.98	13.54	0.46
10/12/2002 16:00	11.31	9.05	13.57	11.14	9.34	13.79	2.09
10/12/2002 17:00	11.43	9.14	13.71	12.67	9.95	16.79	3.13
10/12/2002 18:00	11.83	9.46	14.19	15.71	12.83	18.53	3.77
10/12/2002 19:00	13.26	10.60	15.91	19.19	14.30	22.71	2.63
10/12/2002 20:00	15.38	12.30	18.45	22.55	15.75	25.27	2.46
10/12/2002 21:00	17.50	14.00	21.00	24.51	16.09	28.79	3.31
10/12/2002 22:00	22.06	17.65	26.47	25.82	18.96	28.99	2.80
10/12/2002 23:00	26.62	21.30	31.94	29.82	22.18	32.23	3.71
11/12/2002 00:00	29.90	23.92	35.88	35.29	26.46	38.77	6.91
11/12/2002 01:00	36.35	29.08	43.62	45.38	32.01	50.67	5.30
11/12/2002 02:00	45.35	36.28	54.42	55.96	37.23	58.03	2.69
11/12/2002 03:00	51.23	40.99	61.48	52.33	41.94	59.58	1.91
11/12/2002 04:00	57.06	45.65	68.47	60.01	46.26	66.89	1.97
11/12/2002 05:00	62.40	49.92	74.88	63.12	49.28	72.17	0.87
11/12/2002 06:00	58.60	46.88	70.32	58.67	50.62	70.11	1.00
11/12/2002 07:00	55.03	44.02	66.04	52.58	46.74	60.09	0.07
11/12/2002 08:00	51.61	41.28	61.93	54.13	44.33	58.12	0.77
11/12/2002 09:00	48.38	38.70	58.05	49.98	41.71	55.03	0.23
11/12/2002 10:00	45.35	36.28	54.42	46.16	39.28	49.07	0.15
11/12/2002 11:00	42.52	34.01	51.02	43.46	37.17	47.17	0.19
11/12/2002 12:00	40.03	32.03	48.04	39.98	35.27	42.88	0.47
11/12/2002 13:00	38.81	31.05	46.57	40.32	33.48	43.02	0.36
11/12/2002 14:00	37.62	30.10	45.15	34.60	31.24	38.08	0.46
11/12/2002 15:00	36.47	29.18	43.76	35.30	31.67	37.45	1.90
11/12/2002 16:00	35.35	28.28	42.42	39.01	31.16	41.58	2.15
11/12/2002 17:00	34.64	27.71	41.57	43.13	31.05	45.84	1.77
11/12/2002 18:00	34.54	27.63	41.45	47.52	32.34	51.47	6.79
11/12/2002 19:00	35.38	28.30	42.45	54.82	34.67	65.33	8.02
11/12/2002 20:00	36.22	28.97	43.46	63.40	35.53	78.06	5.60
11/12/2002 21:00	38.20	30.56	45.84	70.27	37.74	84.23	5.81
11/12/2002 22:00	48.63	38.90	58.36	69.66	39.72	85.47	5.87
11/12/2002 23:00	80.52	64.42	96.63	80.69	31.59	90.77	9.49
12/12/2002 00:00	175.47	140.38	210.57	98.61	90.15	125.55	6.85
12/12/2002 01:00	274.43	219.54	329.31	195.02	149.51	224.60	6.30
12/12/2002 02:00	317.29	253.83	380.74	265.13	207.34	323.38	4.14
12/12/2002 03:00	296.06	236.84	355.27	277.23	182.14	294.89	4.22
12/12/2002 04:00	198.48	158.79	238.18	281.80	183.42	295.73	4.62
12/12/2002 05:00	149.58	119.66	179.49	199.45	162.45	209.79	6.34
12/12/2002 06:00	128.65	102.92	154.37	162.98	131.07	175.66	4.66
12/12/2002 07:00	123.08	98.47	147.70	141.36	105.81	155.06	4.93
12/12/2002 08:00	131.85	105.48	158.22	131.57	113.46	150.57	9.11
12/12/2002 09:00	143.51	114.81	172.21	143.87	128.29	163.52	5.85
12/12/2002 10:00	156.60	125.28	187.92	160.59	139.78	181.89	10.25
12/12/2002 11:00	209.96	167.97	251.95	163.02	145.18	210.57	12.77
12/12/2002 12:00	289.67	231.74	347.61	218.84	159.45	261.34	8.53
12/12/2002 13:00	329.35	263.48	395.22	316.63	279.58	345.32	4.39
12/12/2002 14:00	350.94	280.76	421.13	343.70	328.49	442.12	9.46
12/12/2002 15:00	366.42	293.14	439.71	337.36	317.35	458.36	13.21
12/12/2002 16:00	362.59	290.07	435.11	332.66	179.32	370.43	4.09
12/12/2002 17:00	367.33	293.86	440.79	348.31	254.35	394.84	1.47
12/12/2002 18:00	384.40	307.52	461.28	335.12	259.02	358.76	0.05
12/12/2002 19:00	360.66	288.53	432.79	332.96	195.46	367.61	0.00
12/12/2002 20:00	274.01	219.21	328.81	260.64	125.71	305.12	0.00
12/12/2002 21:00	164.45	131.56	197.34	205.54	95.07	233.28	0.07
12/12/2002 22:00	115.45	92.36	138.53	146.47	85.81	156.60	0.00
12/12/2002 23:00	95.13	76.11	114.16	105.91	83.11	114.37	0.11
13/12/2002 00:00	86.34	69.07	103.61	88.20	71.37	95.87	0.00
13/12/2002 01:00	81.32	65.06	97.59	80.06	65.52	87.01	0.00
13/12/2002 02:00	77.73	62.18	93.27	75.22	62.05	81.66	0.00
13/12/2002 03:00	74.29	59.43	89.15	71.64	59.60	77.93	0.06
13/12/2002 04:00	71.01	56.80	85.21	68.70	57.27	74.55	0.00
13/12/2002 05:00	67.87	54.29	81.44	65.47	55.01	71.13	0.00

Event 4 (Part 2)							
Date (JJ/mm/aaaa hh:mm)	Observed discharge (m3.s-1)	Uncertainty of observed discharge		Simulated discharge (m3.s-1)	Uncertainty of simulated discharge		Mean rainfall on the Lez bassin (mm)
		minimum	maximum		minimum	maximum	
13/12/2002 06:00	65.75	52.60	78.90	62.84	52.86	68.05	0.03
13/12/2002 07:00	64.24	51.39	77.08	60.76	51.40	65.77	0.00
13/12/2002 08:00	62.76	50.21	75.31	59.22	50.34	64.23	0.00
13/12/2002 09:00	61.31	49.05	73.58	57.68	49.31	62.57	0.00
13/12/2002 10:00	59.90	47.92	71.88	56.53	48.32	61.21	0.00
13/12/2002 11:00	58.58	46.86	70.29	55.19	47.35	59.79	0.08
13/12/2002 12:00	57.30	45.84	68.76	53.65	46.42	58.20	0.00
13/12/2002 13:00	56.04	44.83	67.25	52.61	45.54	56.90	0.00
13/12/2002 14:00	54.82	43.85	65.78	51.40	44.67	55.69	0.00
13/12/2002 15:00	53.62	42.89	64.34	50.29	43.81	54.47	0.00
13/12/2002 16:00	52.45	41.96	62.94	49.27	42.95	53.20	0.00
13/12/2002 17:00	51.30	41.04	61.56	48.11	42.12	51.93	0.00
13/12/2002 18:00	50.18	40.14	60.21	47.07	41.33	50.79	0.00
13/12/2002 19:00	49.08	39.26	58.89	46.03	40.54	49.63	0.00
13/12/2002 20:00	48.01	38.40	57.61	44.99	39.77	48.49	0.00
13/12/2002 21:00	47.27	37.81	56.72	43.98	39.02	47.37	0.00
13/12/2002 22:00	46.58	37.26	55.89	43.28	38.50	46.60	0.00
13/12/2002 23:00	45.89	36.71	55.07	42.62	38.01	45.88	0.00

Event 6							
Date (JJ/mm/aaaa hh:mm)	Observed discharge (m3.s-1)	Uncertainty of observed discharge		Simulated discharge (m3.s-1)	Uncertainty of simulated discharge		Mean rainfall on the Lez bassin (mm)
		minimum	maximum		minimum	maximum	
23/11/2003 16:00	8.23	6.58	9.88	5.42	2.98	9.99	0.14
23/11/2003 17:00	8.17	6.53	9.80	5.47	2.79	10.07	0.03
23/11/2003 18:00	8.42	6.74	10.10	5.23	2.71	9.97	0.00
23/11/2003 19:00	8.33	6.66	9.99	5.91	3.66	10.66	0.74
23/11/2003 20:00	8.23	6.59	9.88	8.51	4.54	11.68	0.48
23/11/2003 21:00	8.30	6.64	9.96	8.54	4.85	10.91	0.64
23/11/2003 22:00	8.21	6.57	9.85	7.88	4.48	11.63	1.59
23/11/2003 23:00	8.09	6.47	9.71	10.20	6.02	13.37	1.39
24/11/2003 00:00	8.23	6.58	9.88	11.68	8.11	15.26	1.68
24/11/2003 01:00	8.15	6.52	9.78	15.09	4.49	24.34	8.41
24/11/2003 02:00	8.36	6.69	10.03	17.22	9.29	32.16	17.96
24/11/2003 03:00	32.37	25.89	38.84	33.99	9.11	57.91	5.68
24/11/2003 04:00	45.57	36.45	54.68	62.88	26.55	80.19	2.63
24/11/2003 05:00	60.83	48.67	73.00	79.57	32.02	117.51	0.29
24/11/2003 06:00	74.30	59.44	89.16	90.25	59.75	125.44	0.77
24/11/2003 07:00	60.31	48.25	72.37	41.93	10.85	60.73	0.50
24/11/2003 08:00	44.61	35.68	53.53	15.49	0.00	40.10	1.06
24/11/2003 09:00	36.73	29.38	44.07	34.47	23.67	46.26	1.87
24/11/2003 10:00	35.12	28.10	42.14	37.34	32.28	40.64	4.09
24/11/2003 11:00	36.20	28.96	43.44	42.43	32.60	45.91	1.83
24/11/2003 12:00	38.00	30.40	45.60	42.28	34.19	46.54	1.85
24/11/2003 13:00	41.25	33.00	49.50	42.03	35.20	45.33	1.57
24/11/2003 14:00	52.50	42.00	63.00	43.44	35.41	48.08	0.98
24/11/2003 15:00	73.34	58.67	88.00	52.07	43.71	57.88	0.08
24/11/2003 16:00	94.45	75.56	113.33	66.50	53.57	70.03	0.00
24/11/2003 17:00	95.10	76.08	114.12	85.26	77.05	96.67	0.00
24/11/2003 18:00	65.28	52.22	78.33	85.12	78.54	92.49	0.00
24/11/2003 19:00	50.86	40.68	61.03	58.49	54.44	62.25	0.00
24/11/2003 20:00	46.61	37.29	55.93	46.08	42.60	50.00	0.12
24/11/2003 21:00	42.72	34.18	51.27	43.30	39.94	46.24	0.04
24/11/2003 22:00	40.16	32.13	48.19	39.26	36.64	42.59	0.00
24/11/2003 23:00	38.72	30.97	46.46	36.95	34.34	40.21	0.00
25/11/2003 00:00	37.32	29.86	44.79	35.61	33.34	38.65	0.00
25/11/2003 01:00	35.49	28.39	42.59	34.02	32.13	37.12	0.00
25/11/2003 02:00	34.46	27.56	41.35	31.90	29.91	35.14	0.00
25/11/2003 03:00	33.45	26.76	40.14	31.20	29.20	34.38	0.00
25/11/2003 04:00	32.48	25.98	38.97	30.26	28.22	33.40	0.03
25/11/2003 05:00	31.53	25.22	37.84	29.38	27.27	32.51	0.00
25/11/2003 06:00	31.22	24.97	37.46	28.43	26.32	31.52	0.00
25/11/2003 07:00	30.49	24.39	36.59	28.23	26.13	31.22	0.00
25/11/2003 08:00	29.41	23.53	35.29	27.57	25.48	30.60	0.00
25/11/2003 09:00	28.67	22.94	34.41	26.49	24.39	29.53	0.00

Event 7							
Date (JJ/mm/aaaa hh:mm)	Observed discharge (m3.s-1)	Uncertainty of observed discharge		Simulated discharge (m3.s-1)	Uncertainty of simulated discharge		Mean rainfall on the Lez bassin (mm)
		minimum	maximum		minimum	maximum	
02/12/2003 17:00	30.40	24.32	36.48	30.47	28.06	32.94	0.14
02/12/2003 18:00	29.89	23.91	35.87	29.16	26.62	31.08	0.24
02/12/2003 19:00	29.38	23.51	35.26	27.19	24.19	29.30	0.60
02/12/2003 20:00	28.88	23.11	34.66	27.63	24.09	30.27	1.44
02/12/2003 21:00	28.39	22.71	34.07	27.68	25.76	30.56	0.72
02/12/2003 22:00	27.91	22.33	33.49	27.05	25.22	29.81	0.71
02/12/2003 23:00	27.44	21.95	32.92	26.78	24.28	29.60	1.47
03/12/2003 00:00	27.20	21.76	32.64	26.29	24.18	28.74	0.42
03/12/2003 01:00	26.52	21.21	31.82	25.44	23.05	28.14	1.05
03/12/2003 02:00	26.49	21.19	31.78	23.15	19.88	28.08	5.68
03/12/2003 03:00	27.39	21.91	32.86	35.03	29.15	37.40	4.27
03/12/2003 04:00	32.58	26.06	39.09	36.37	27.29	41.13	3.76
03/12/2003 05:00	35.14	28.12	42.17	35.24	30.70	41.63	5.47
03/12/2003 06:00	44.52	35.61	53.42	43.90	36.96	47.82	9.84
03/12/2003 07:00	54.60	43.68	65.52	63.46	54.68	70.52	10.64
03/12/2003 08:00	73.24	58.59	87.88	65.30	56.22	81.73	15.39
03/12/2003 09:00	107.14	85.71	128.57	96.16	84.53	137.54	15.17
03/12/2003 10:00	232.97	186.38	279.57	150.18	134.26	191.96	17.16
03/12/2003 11:00	354.20	283.36	425.04	277.83	258.01	362.68	2.80
03/12/2003 12:00	396.90	317.52	476.28	349.61	173.78	432.13	2.22
03/12/2003 13:00	409.58	327.66	491.49	397.54	283.54	441.53	6.87
03/12/2003 14:00	438.10	350.48	525.72	435.04	264.62	502.45	7.92
03/12/2003 15:00	407.50	326.00	489.00	426.47	248.24	516.23	3.52
03/12/2003 16:00	293.16	234.53	351.79	295.61	122.39	372.62	7.38
03/12/2003 17:00	188.53	150.82	226.23	289.20	267.87	342.68	6.12
03/12/2003 18:00	160.81	128.65	192.97	210.10	193.21	224.16	5.87
03/12/2003 19:00	137.21	109.77	164.65	176.34	161.14	195.81	6.21
03/12/2003 20:00	106.52	85.22	127.83	156.89	145.14	176.80	0.00
03/12/2003 21:00	91.39	73.11	109.66	112.22	93.41	130.64	0.08
03/12/2003 22:00	80.13	64.10	96.16	84.64	77.00	100.97	0.00
03/12/2003 23:00	74.94	59.95	89.93	70.18	64.41	80.48	0.00
04/12/2003 00:00	71.09	56.87	85.30	59.33	49.03	66.81	5.28
04/12/2003 01:00	67.44	53.95	80.92	70.75	64.75	75.91	0.00
04/12/2003 02:00	63.97	51.18	76.76	72.73	61.50	78.54	0.40
04/12/2003 03:00	62.87	50.29	75.44	64.40	56.78	70.49	1.01
04/12/2003 04:00	61.50	49.20	73.79	64.39	55.91	70.02	0.46
04/12/2003 05:00	59.36	47.49	71.23	58.29	52.09	63.98	0.17
04/12/2003 06:00	58.74	46.99	70.48	52.75	49.06	56.35	0.11
04/12/2003 07:00	57.03	45.62	68.44	57.41	51.32	61.55	0.45
04/12/2003 08:00	55.28	44.23	66.34	53.67	49.26	58.34	0.71
04/12/2003 09:00	54.55	43.64	65.45	52.77	48.56	56.90	1.20
04/12/2003 10:00	53.48	42.78	64.17	56.13	49.40	60.91	1.15
04/12/2003 11:00	53.23	42.58	63.88	52.12	46.34	56.08	0.27
04/12/2003 12:00	52.70	42.16	63.23	48.12	43.35	53.80	4.50
04/12/2003 13:00	52.78	42.22	63.34	55.96	48.97	61.39	1.55
04/12/2003 14:00	55.22	44.18	66.27	57.87	48.69	64.19	0.53
04/12/2003 15:00	55.00	44.00	66.00	58.24	50.94	62.76	0.07
04/12/2003 16:00	57.25	45.80	68.70	56.21	48.51	60.15	0.07
04/12/2003 17:00	54.35	43.48	65.22	54.28	48.99	59.08	0.03
04/12/2003 18:00	51.51	41.20	61.81	47.72	43.97	51.30	0.03

Event 8							
Date (JJ/mm/aaaa hh:mm)	Observed discharge (m3.s-1)	Uncertainty of observed discharge		Simulated discharge (m3.s-1)	Uncertainty of simulated discharge		Mean rainfall on the Lez bassin (mm)
		minimum	maximum		minimum	maximum	
05/09/2005 19:00	0.21	0.16	0.25	0.00	0.00	2.59	0.00
05/09/2005 20:00	0.20	0.16	0.24	0.00	0.00	2.59	0.00
05/09/2005 21:00	0.20	0.16	0.24	0.00	0.00	2.59	0.00
05/09/2005 22:00	0.20	0.16	0.24	0.00	0.00	2.61	0.10
05/09/2005 23:00	0.20	0.16	0.24	0.00	0.00	2.71	0.58
06/09/2005 00:00	0.20	0.16	0.24	0.00	0.00	3.18	9.56
06/09/2005 01:00	0.20	0.16	0.24	6.63	0.77	12.39	0.88
06/09/2005 02:00	0.20	0.16	0.24	9.56	1.77	14.16	1.06
06/09/2005 03:00	0.20	0.16	0.24	4.86	0.00	8.03	0.70
06/09/2005 04:00	0.21	0.17	0.25	9.18	0.00	16.94	2.61
06/09/2005 05:00	0.24	0.19	0.29	2.71	0.00	13.20	0.26
06/09/2005 06:00	5.43	4.34	6.51	0.00	0.00	3.63	0.37
06/09/2005 07:00	70.75	56.60	84.90	3.48	0.62	7.54	7.75
06/09/2005 08:00	108.90	87.12	130.68	68.52	53.79	75.75	16.23
06/09/2005 09:00	107.85	86.28	129.42	124.36	88.88	132.59	17.04
06/09/2005 10:00	219.18	175.35	263.02	144.03	107.96	191.73	15.52
06/09/2005 11:00	372.40	297.92	446.88	275.12	250.50	390.66	7.82
06/09/2005 12:00	429.68	343.75	515.62	425.51	393.90	567.64	3.42
06/09/2005 13:00	479.67	383.73	575.60	467.42	429.80	654.28	0.11
06/09/2005 14:00	453.38	362.70	544.05	458.42	401.64	591.48	0.23
06/09/2005 15:00	304.61	243.68	365.53	335.35	289.26	393.96	0.00
06/09/2005 16:00	78.82	63.06	94.59	217.68	159.40	258.60	0.84
06/09/2005 17:00	55.50	44.40	66.60	64.03	42.00	76.68	10.12
06/09/2005 18:00	64.33	51.46	77.20	54.43	36.23	59.78	16.20
06/09/2005 19:00	129.70	103.76	155.64	91.61	60.91	99.28	8.71
06/09/2005 20:00	94.41	75.53	113.29	162.72	134.00	189.09	2.71
06/09/2005 21:00	110.20	88.16	132.24	115.63	94.57	123.04	1.32
06/09/2005 22:00	136.67	109.33	164.00	128.36	116.70	139.88	6.12
06/09/2005 23:00	122.35	97.88	146.82	148.67	126.99	171.94	7.24
07/09/2005 00:00	81.75	65.40	98.09	126.79	109.50	141.48	0.82
07/09/2005 01:00	65.73	52.58	78.88	88.98	75.70	96.13	0.00
07/09/2005 02:00	65.37	52.29	78.44	71.55	54.76	79.08	0.00
07/09/2005 03:00	61.09	48.87	73.30	68.72	51.16	75.19	0.00
07/09/2005 04:00	54.61	43.69	65.54	56.81	48.92	61.49	0.08
07/09/2005 05:00	46.38	37.10	55.65	48.37	40.67	52.66	0.00
07/09/2005 06:00	40.97	32.78	49.17	43.16	39.60	45.14	0.00
07/09/2005 07:00	37.61	30.09	45.13	38.20	35.05	40.24	0.00
07/09/2005 08:00	35.09	28.07	42.11	35.14	31.96	37.00	0.00
07/09/2005 09:00	33.68	26.94	40.41	32.77	29.64	34.67	0.00
07/09/2005 10:00	32.31	25.85	38.77	31.20	28.24	33.06	0.49
07/09/2005 11:00	30.07	24.05	36.08	30.59	27.84	32.93	0.00
07/09/2005 12:00	28.53	22.82	34.24	28.55	25.85	30.75	0.00
07/09/2005 13:00	27.07	21.66	32.49	26.53	23.66	28.89	0.00
07/09/2005 14:00	25.69	20.55	30.83	25.42	22.98	27.78	0.00
07/09/2005 15:00	24.72	19.77	29.66	23.64	21.35	26.26	0.00
07/09/2005 16:00	24.03	19.23	28.84	22.30	19.49	25.08	0.00
07/09/2005 17:00	23.39	18.71	28.06	21.76	19.32	24.40	0.00
07/09/2005 18:00	22.75	18.20	27.30	21.10	18.67	23.78	0.00
07/09/2005 19:00	22.14	17.71	26.57	21.11	17.62	23.08	1.12
07/09/2005 20:00	21.54	17.23	25.85	21.84	18.58	24.80	0.34

### Event 13

Date (JJ/mm/aaaa hh:mm)	Observed discharge (m3.s-1)	Uncertainty of observed discharge		Simulated discharge (m3.s-1)	Uncertainty of simulated discharge		Mean rainfall on the Lez bassin (mm)
		minimum	maximum		minimum	maximum	
20/10/2008 06:00	0.22	0.18	0.27	0.00	0.00	4.67	0.24
20/10/2008 07:00	0.22	0.18	0.27	0.00	0.00	1.55	0.11
20/10/2008 08:00	0.22	0.18	0.26	0.00	0.00	1.53	0.08
20/10/2008 09:00	0.22	0.18	0.26	0.00	0.00	9.56	7.04
20/10/2008 10:00	0.23	0.19	0.28	11.83	0.00	26.97	5.84
20/10/2008 11:00	0.25	0.20	0.30	3.43	0.00	8.14	6.29
20/10/2008 12:00	0.24	0.20	0.29	5.16	0.00	14.38	9.10
20/10/2008 13:00	0.24	0.19	0.29	14.80	0.00	48.01	29.47
20/10/2008 14:00	0.35	0.28	0.42	54.33	0.00	200.61	30.25
20/10/2008 15:00	74.93	59.94	89.91	81.52	0.00	264.43	13.58
20/10/2008 16:00	113.52	90.82	136.23	156.63	0.00	192.64	1.37
20/10/2008 17:00	102.97	82.38	123.57	142.98	0.00	174.31	0.29
20/10/2008 18:00	81.71	65.37	98.06	82.95	0.00	151.72	0.00
20/10/2008 19:00	52.60	42.08	63.12	22.66	0.00	224.58	0.15
20/10/2008 20:00	31.69	25.35	38.03	6.22	0.00	82.51	0.71
20/10/2008 21:00	22.85	18.28	27.42	15.93	5.36	27.95	0.11
20/10/2008 22:00	17.08	13.67	20.50	20.91	18.93	23.97	0.41
20/10/2008 23:00	11.93	9.55	14.32	15.17	13.97	18.22	0.07
21/10/2008 00:00	7.15	5.72	8.57	9.54	8.17	13.01	0.18
21/10/2008 01:00	6.06	4.85	7.27	4.57	2.96	8.79	0.27
21/10/2008 02:00	5.93	4.74	7.12	2.92	1.38	7.35	0.23
21/10/2008 03:00	5.99	4.79	7.19	3.91	1.98	7.82	0.25
21/10/2008 04:00	5.88	4.70	7.06	3.76	2.52	7.15	0.18
21/10/2008 05:00	5.11	4.09	6.13	3.83	2.22	7.36	0.10
21/10/2008 06:00	5.05	4.04	6.06	2.50	0.92	6.69	0.30
21/10/2008 07:00	4.94	3.95	5.93	3.23	1.69	6.34	0.03
21/10/2008 08:00	5.12	4.10	6.14	2.64	0.83	6.46	0.45
21/10/2008 09:00	4.66	3.73	5.59	3.36	1.18	7.22	0.15
21/10/2008 10:00	4.56	3.65	5.48	2.27	0.93	6.30	0.58
21/10/2008 11:00	4.99	3.99	5.99	3.22	1.54	6.78	0.62
21/10/2008 12:00	4.99	3.99	5.99	3.77	2.24	7.11	1.04

### Event 14

Date (JJ/mm/aaaa hh:mm)	Observed discharge (m3.s-1)	Uncertainty of observed discharge		Simulated discharge (m3.s-1)	Uncertainty of simulated discharge		Mean rainfall on the Lez bassin (mm)
		minimum	maximum		minimum	maximum	
21/10/2008 19:00	4.03	3.22	4.83	0.53	0.00	7.98	0.26
21/10/2008 20:00	4.00	3.20	4.80	2.63	0.34	7.79	3.03
21/10/2008 21:00	4.40	3.52	5.28	0.82	0.00	7.88	2.59
21/10/2008 22:00	4.70	3.76	5.64	4.95	1.65	7.59	3.81
21/10/2008 23:00	3.69	2.95	4.43	2.36	0.00	13.16	1.93
22/10/2008 00:00	3.47	2.78	4.16	2.52	0.00	14.06	5.53
22/10/2008 01:00	3.52	2.82	4.23	8.60	0.00	28.08	6.71
22/10/2008 02:00	3.43	2.74	4.12	27.65	0.93	66.51	18.13
22/10/2008 03:00	4.51	3.61	5.41	21.93	0.00	103.97	24.96
22/10/2008 04:00	14.30	11.44	17.16	32.16	0.00	108.70	1.29
22/10/2008 05:00	58.01	46.41	69.62	80.24	0.00	119.01	0.67
22/10/2008 06:00	103.95	83.16	124.74	97.58	44.97	145.46	0.00
22/10/2008 07:00	91.93	73.54	110.31	130.91	8.36	172.85	0.00
22/10/2008 08:00	41.17	32.94	49.41	52.56	0.00	103.62	0.00
22/10/2008 09:00	24.02	19.22	28.82	20.68	8.25	35.89	0.00
22/10/2008 10:00	22.28	17.82	26.73	22.95	18.64	26.26	0.55
22/10/2008 11:00	20.66	16.53	24.79	17.27	13.45	23.06	0.93
22/10/2008 12:00	19.16	15.33	22.99	18.61	16.63	22.61	0.80
22/10/2008 13:00	17.77	14.22	21.32	19.14	16.71	22.28	0.89
22/10/2008 14:00	16.49	13.19	19.79	17.77	16.35	20.80	0.94
22/10/2008 15:00	15.79	12.63	18.95	14.73	13.09	18.54	1.65
22/10/2008 16:00	15.13	12.10	18.15	15.35	12.42	18.24	0.23
22/10/2008 17:00	14.49	11.59	17.39	15.64	14.17	17.94	0.14
22/10/2008 18:00	13.91	11.13	16.69	13.34	11.51	16.47	0.00
22/10/2008 19:00	13.47	10.78	16.16	12.57	11.36	16.09	0.00
22/10/2008 20:00	13.04	10.43	15.65	8.91	7.47	15.83	0.00
22/10/2008 21:00	12.63	10.10	15.15	8.83	7.01	15.16	0.00
22/10/2008 22:00	12.23	9.78	14.67	9.13	8.13	15.13	0.00
22/10/2008 23:00	11.84	9.47	14.21	8.87	7.83	14.83	0.00