

Marlborough Research Centre Blenheim

Daily weather data is summarised at 9am

			Rain	RH	Max	Min	Grass	Soil Temperatures				Rad	Windrun	Max	Soil	Sun	Growing		
			Daily	24hr	Daily	Daily	Daily	10cm	20cm	30cm	100cm	Daily	Daily	Speed	Penman	Moisture	Sun	Degree	
			mm	mean	°C	°C	°C	9am	9am	9am	9am	mj/m2	km	km/hr	ET	5-35cm	Daily	Days>10	
							°C	°C	°C	°C				mm	%	hours			
1	1	2012	0.0	79.0	19.0	12.3	11.7	17.0	16.6	17.4	17.8	25.2	197.5	28.2	3.2	37.5	8.0	5.6	
2	1	2012	0.0	65.8	17.7	12.1	9.7	17.5	18.0	18.6	17.6	10.9	179.3	32.5	2.4	36.6	0.0	4.9	
3	1	2012	0.0	73.3	18.2	11.5	10.9	16.6	16.9	17.7	17.6	27.8	179.2	24.6	3.8	35.5	7.4	4.8	
4	1	2012	0.0	50.6	25.2	10.4	8.6	17.5	17.5	18.4	17.5	33.0	241.5	35.4	5.8	34.4	14.4	7.8	
5	1	2012	0.0	82.6	27.4	13.9	10.7	19.4	19.1	19.7	17.5	32.0	178.8	37.2	6.9	33.3	14.0	10.6	
6	1	2012	0.0	85.7	24.1	13.9	10.9	19.7	20.1	20.6	17.6	29.4	220.1	42.2	4.8	32.5	9.2	9.0	
7	1	2012	0.0	58.9	20.7	14.1	10.5	19.3	20.1	20.8	17.8	18.5	225.5	40.8	3.2	31.9	2.5	7.4	
8	1	2012	11.2	85.4	17.5	14.6	11.9	18.3	19.5	20.3	18.0	6.3	278.4	51.2	2.8	32.8	0.0	6.0	
9	1	2012	0.0	79.2	21.5	13.5	12.6	17.2	17.5	18.3	18.0	28.8	198.4	36.5	3.4	32.7	8.1	7.5	
10	1	2012	0.0	69.4	25.8	13.9	11.1	19.1	18.8	19.4	18.0	30.3	199.9	35.7	5.3	32.0	9.9	9.8	
11	1	2012	0.6	78.4	27.2	14.3	11.1	20.1	19.9	20.6	18.0	32.2	243.4	44.7	6.9	30.8	14.0	10.8	
12	1	2012	7.2	72.6	25.4	17.9	15.0	21.3	21.3	21.5	18.1	20.8	184.2	38.5	4.1	30.5	4.1	11.7	
13	1	2012	0.4	52.3	22.1	15.2	14.0	19.9	20.8	21.4	18.3	26.4	541.2	69.6	6.3	30.7	6.8	8.6	
14	1	2012	0.0	46.5	24.3	16.8	13.8	19.0	18.9	19.9	18.4	33.9	488.6	50.7	8.4	29.4	12.6	10.5	
15	1	2012	0.0	46.5	23.0	14.5	11.9	18.4	18.9	20.0	18.5	33.7	417.5	52.2	7.3	28.3	14.1	8.7	
16	1	2012	0.0	72.3	19.0	8.5	3.4	17.2	17.9	19.4	18.5	30.2	228.4	33.2	4.5	27.4	10.9	3.7	
17	1	2012	0.0	66.3	24.1	7.4	4.0	17.8	18.5	19.8	18.5	33.2	216.1	33.6	6.3	26.0	14.5	5.7	
18	1	2012	0.0	63.8	25.1	9.6	4.5	18.7	19.0	20.2	18.5	29.6	262.1	39.6	6.5	25.2	13.2	7.3	
19	1	2012	0.0	54.3	25.6	11.9	6.6	19.0	19.6	20.6	18.5	20.8	388.7	53.6	7.3	24.1	4.5	8.7	
20	1	2012	0.0	76.2	27.2	15.6	11.5	19.1	19.3	20.1	18.6	32.7	212.6	36.8	6.6	23.1	12.2	11.4	
21	1	2012	0.0	57.6	24.8	10.1	5.4	19.7	20.0	21.1	18.6	30.4	420.3	52.5	6.2	22.4	12.4	7.4	
22	1	2012	5.2	75.8	22.0	15.2	12.9	19.6	20.6	21.5	18.6	13.7	184.1	29.9	2.9	21.8	3.1	8.6	
23	1	2012	0.0	72.1	18.0	4.8	2.2	14.4	15.9	18.1	18.7	29.5	195.6	32.7	4.5	21.7	11.0	1.4	
24	1	2012	0.0	82.4	19.2	8.0	5.3	16.7	17.4	18.8	18.6	28.1	176.4	33.6	3.5	21.7	10.4	3.6	
25	1	2012	0.0	62.5	19.6	13.3	10.7	18.9	19.6	20.2	18.5	25.8	181.8	31.7	2.9	21.6	6.8	6.4	
26	1	2012	0.2	81.8	25.3	11.6	8.1	19.4	19.7	20.6	18.5	28.6	444.1	63.4	7.5	20.3	11.2	8.4	
27	1	2012	0.8	55.6	15.4	9.0	8.8	18.3	20.2	21.1	18.6	13.0	161.9	26.6	2.3	20.3	0.5	2.2	
28	1	2012	0.0	55.2	25.1	6.4	1.0	15.5	16.4	18.2	18.6	30.1	393.6	49.1	7.7	19.6	13.9	5.7	
29	1	2012	0.0	68.3	25.4	14.3	14.0	18.8	19.5	20.1	18.6	16.3	215.4	39.1	4.5	19.3	2.1	9.8	
30	1	2012	0.0	45.1	25.6	12.7	12.0	19.0	19.2	19.9	18.5	30.0	327.6	49.9	7.3	18.6	12.1	9.1	
31	1	2012	0.0	55.3	25.0	15.6	13.3	20.0	20.0	20.8	18.5	18.0	475.8	57.1	6.9	18.4	7.3	10.3	
Means				66.8	22.7	12.3	9.6	18.5	18.9	19.8	18.2	25.8	272.8	41.4	5.2	27.1	8.7	7.5	
Totals			25.6									799.0	8458.0		161.9		270.7	233.8	
Max					27.4	17.9	15.0							69.6	8.4	37.5	14.5	11.7	
Min					15.4	4.8	1.0							161.9	24.6	2.3	18.4	0.0	1.4

Marlborough Research Centre Blenheim			Daily weather data is summarised at 9am															
			Grass				Soil Temperatures				Max			Soil		Growing		
			Rain	RH	Max	Min	Min	10cm	20cm	30cm	100cm	Rad	Windrun	Wind	Penman	Moisture	Sun	Degree
			Daily	24hr	Daily	Daily	Daily	9am	9am	9am	9am	Daily	Daily	Speed	ET	5-35cm	Daily	Days>10
			mm	mean	°C	°C	°C	°C	°C	°C	°C	mj/m2	km	km/hr	mm	%	hours	
1	2	2012	0.2	72.3	25.1	19.9	17.9	20.0	20.5	20.9	18.6	9.5	285.1	35.2	4.2	18.1	1.4	12.5
2	2	2012	0.0	76.4	15.7	12.8	11.8	17.8	19.0	19.9	18.6	9.6	166.2	29.1	2.2	18.3	0.0	4.3
3	2	2012	0.0	79.0	20.2	9.4	4.5	16.6	17.4	18.5	18.6	18.2	128.4	25.9	3.6	17.9	1.1	4.8
4	2	2012	0.0	87.4	20.6	14.1	12.2	18.9	19.1	19.6	18.5	16.5	146.5	26.3	2.2	17.5	2.6	7.3
5	2	2012	0.0	77.8	21.6	15.9	15.6	19.6	20.1	20.4	18.4	14.9	155.0	25.2	2.8	18.0	1.3	8.8
6	2	2012	0.0	74.2	21.0	15.2	12.5	19.2	19.9	20.5	18.4	19.7	187.2	30.7	3.4	17.3	4.7	8.1
7	2	2012	0.0	87.9	22.3	14.1	12.1	19.2	19.8	20.5	18.5	21.5	211.7	43.1	2.3	17.4	4.8	8.2
8	2	2012	0.0	89.0	20.2	14.3	13.6	19.4	20.2	20.8	18.5	21.2	194.7	31.9	1.4	16.9	5.9	7.2
9	2	2012	0.0	97	26.6	9.1	6.1	17.9	18.7	19.9	18.6	26.6	286.7	48.7	1.5	16.8	10.6	7.9
10	2	2012	0.0	77.5	19.0	14.9	14.6	20.2	20.8	21.2	18.6	8.5	181.8	26.5	1.0	16.6	0.2	7.0
11	2	2012	0.0	78.4	16.1	12.7	11.9	17.7	18.7	19.7	18.6	10.9	175.6	28.2	2.3	16.7	0.0	4.4
12	2	2012	0.0	76.3	18.8	11.0	7.7	17.2	18.1	19.1	18.6	20.0	159.5	26.4	3.4	16.4	4.1	4.9
13	2	2012	0.4	85.7	21.1	9.5	6.9	17.7	18.6	19.6	18.5	22.1	190.0	32.8	3.7	16.2	7.0	5.3
14	2	2012	0.0	87	24.4	12.4	11.5	18.3	19.5	20.2	18.5	24.1	203.1	29.1	4.2	16.0	8.0	8.4
15	2	2012	0.0	83.5	21.6	13.3	11.3	19.6	20.3	20.9	18.5	16.6	213.6	29.1	2.7	16.3	3.1	7.5
16	2	2012	0.0	82.9	18.9	11.4	7.1	17.9	19.6	20.6	18.5	18.8	196.5	31.7	3.1	16.4	4.3	5.1
17	2	2012	0.0	65.5	26.9	7.4	4.2	16.9	18.1	19.5	18.6	28.0	169.6	32.7	5.5	15.7	13.3	7.1
18	2	2012	0.0	83.4	27.7	10.4	6.0	18.8	19.6	20.8	18.6	27.3	177.6	30.2	6.4	15.9	13.1	9.0
19	2	2012	0.0	81.6	19.0	15.6	13.5	20.8	21.7	22.1	18.6	9.9	199.2	37.4	2.2	15.7	0.4	7.3
20	2	2012	0.0	71.2	24.2	13.4	12.9	18.7	19.8	20.6	18.7	21.7	213.9	36.7	4.4	15.4	7.3	8.8
21	2	2012	0.0	84.4	24.6	13.0	8.7	18.6	19.8	20.8	18.7	20.0	162.9	41.3	4.9	15.8	2.7	8.8
22	2	2012	34.8	81.3	20.6	16.0	12.5	19.3	20.0	20.9	18.8	7.5	180.9	35.5	1.5	24.1	0.0	8.3
23	2	2012	0.0	60.1	26.3	16.5	16.2	19.6	19.4	20.0	18.8	22.3	388.5	52.5	6.0	25.3	8.5	11.4
24	2	2012	0.0	81.6	25.0	14.9	10.5	17.3	17.9	19.5	18.8	20.0	313.8	46.1	6.0	25.1	6.2	9.9
25	2	2012	0.6	84.3	18.4	8.7	4.4	14.7	16.1	18.4	18.7	23.1	197.4	31.4	3.1	24.2	8.2	3.6
26	2	2012	0.0	74.2	18.0	7.4	2.6	14.5	15.6	18.1	18.7	16.2	163.1	27.3	2.6	24.0	3.9	2.7
27	2	2012	0.0	75.9	17.7	11.3	12.0	16.0	17.1	18.5	18.6	19.8	184.9	44.3	3.1	23.6	4.4	4.5
28	2	2012	0.6	84.4	16.3	11.3	8.0	16.3	17.1	18.6	18.5	8.6	189.3	30.2	2.1	23.4	0.4	3.8
29	2	2012	1.4	80.9	21.3	8.6	3.4	14.1	15.2	17.3	18.4	17.9	313.0	42.8	3.8	22.8	6.0	5.0
Means				80.0	21.3	12.6	10.1	18.0	18.9	19.9	18.6	18.0	204.7	34.1	3.3	18.8	4.6	7.0
Totals			38.0									520.6	5935.7		95.5		133.6	201.6
Max					27.7	19.9	17.9						388.5	52.5	6.4	25.3	13.3	12.5
Min					15.7	7.4	2.6						128.4	25.2	1.0	15.4	0.0	2.7

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							Grass					Soil Temperatures				Max		Soil		Growing
			Rain	RH	Max	Min	Min	10cm	20cm	30cm	100cm	Rad	Windrun	Wind	Penman	Moisture	Sun	Degree		
			Daily	24hr	Daily	Daily	Daily	9am	9am	9am	9am	Daily	Daily	Speed	ET	5-35cm	Daily	Degree		
			mm	mean	°C	°C	°C	°C	°C	°C	°C	mj/m2	km	km/hr	mm	%	hours	Days>10		
1	3	2012	4.2	85.6	17.0	11.7	9.1	14.9	16.7	18.1	18.3	14.5	188.8	36.3	2.2	23.3	3.8	4.3		
2	3	2012	28.0	76.9	15.8	4.3	0.1	11.8	13.2	16.1	18.2	9.0	204.3	57.5	1.9	33.3	1.8	0.0		
3	3	2012	1.0	78.2	16.4	8.7	8.5	11.7	13.1	15.3	18.1	11.7	164.8	35.4	2.3	33.4	1.4	2.6		
4	3	2012	0.0	81.3	19.2	4.8	2.3	10.7	12.0	14.6	17.9	21.9	130.4	28.2	3.3	34.3	10.2	2.0		
5	3	2012	0.0	63.6	21.8	8.1	3.8	13.6	14.3	16.0	17.7	23.9	181.2	30.5	3.7	33.4	11.7	4.9		
6	3	2012	0.0	76.8	20.5	11.4	8.0	14.9	15.6	17.0	17.6	10.8	302.4	44.2	3.8	31.5	0.4	6.0		
7	3	2012	0.0	64.9	20.6	12.4	10.4	14.6	15.1	16.6	17.5	12.2	219.0	40.6	2.8	32.2	1.8	6.5		
8	3	2012	0.0	78.4	15.4	11.5	9.2	13.6	14.8	16.5	17.5	12.9	259.0	44.5	2.9	31.5	2.9	3.5		
9	3	2012	0.0	73.2	16.5	6.5	4.6	12.0	13.3	15.4	17.5	11.5	189.8	27.4	2.3	31.1	1.2	1.5		
10	3	2012	0.0	82.3	23.7	7.8	6.8	13.4	14.1	15.7	17.4	20.7	213.4	34.9	4.0	30.3	10.0	5.7		
11	3	2012	0.0	90.1	22.6	12.5	13.2	16.8	16.8	17.5	17.3	10.3	185.8	25.9	2.2	29.7	0.7	7.6		
12	3	2012	0.0	78.2	19.1	13.6	13.1	16.6	17.3	18.1	17.3	13.1	176.4	28.7	2.2	29.4	1.0	6.3		
13	3	2012	0.0	86.4	16.9	8.2	3.1	15.0	15.9	17.3	17.4	15.0	162.9	38.1	2.5	28.7	3.0	2.6		
14	3	2012	0.0	52.7	23.0	5.7	0.9	12.8	14.2	16.6	17.4	22.8	335.6	40.2	5.2	28.0	12.0	4.4		
15	3	2012	0.0	81.4	26.4	9.6	7.6	14.0	14.8	16.7	17.4	21.0	210.2	41.7	5.2	27.2	9.3	8.0		
16	3	2012	0.0	84.3	18.1	12.2	11.3	16.2	16.8	17.9	17.4	21.1	181.8	25.3	2.6	26.1	9.1	5.2		
17	3	2012	0.0	64.8	23.8	7.2	2.2	13.7	14.9	17.2	17.4	21.7	461.1	49.3	5.8	25.3	11.7	5.5		
18	3	2012	0.0	81.9	22.7	12.3	12.3	16.1	16.7	17.8	17.5	19.7	352.9	49.2	4.6	24.1	8.9	7.5		
19	3	2012	0.0	57.9	20.3	10.8	5.9	15.2	16.1	17.7	17.5	12.4	316.1	49.0	3.5	23.8	4.5	5.5		
20	3	2012	0.0	73.9	16.1	12.4	10.1	14.4	15.3	16.9	17.5	11.3	310.9	60.0	3.5	23.6	1.2	4.2		
21	3	2012	23.4	96.3	19.6	11.8	10.9	14.8	15.3	16.5	17.5	6.6	217.0	35.0	1.9	27.1	0.0	5.7		
22	3	2012	2.0	88.8	23.8	12.9	13.0	16.6	16.6	17.2	17.4	17.2	176.2	39.0	2.9	28.3	6.1	8.3		
23	3	2012	0.0	79.4	26.9	13.9	11.4	16.2	16.9	18.0	17.3	20.0	213.1	32.0	4.3	28.0	11.4	10.4		
24	3	2012	0.0	62.9	22.6	15.8	12.8	16.9	17.4	18.5	17.3	8.1	278.9	53.6	2.6	28.0	0.2	9.2		
25	3	2012	0.0	71.1	21.4	13.4	10.1	15.0	16.2	17.9	17.4	19.1	331.5	48.0	4.6	27.7	10.1	7.4		
26	3	2012	0.0	74.2	19.5	5.3	-0.1	11.5	13.3	16.1	17.5	19.9	219.4	27.6	3.4	27.2	11.3	2.4		
27	3	2012	0.0	77.8	22.8	6.6	2.6	11.7	13.2	15.6	17.4	19.8	201.2	28.2	4.2	26.6	11.5	4.7		
28	3	2012	0.0	91.6	20.3	7.9	3.1	12.7	14.1	16.1	17.3	19.2	199.0	38.6	3.3	26.1	11.2	4.1		
29	3	2012	0.0	85.5	17.4	5.8	2.6	12.2	13.7	15.9	17.2	17.6	187.3	27.3	2.5	26.0	7.4	1.6		
30	3	2012	0.0	83.5	19.0	6.0	3.5	11.7	13.0	15.2	17.2	15.2	192.6	20.5	2.5	25.5	6.1	2.5		
31	3	2012	0.0	85.3	19.5	7.9	5.5	12.4	13.6	15.4	17.1	19.9	198.8	30.3	2.5	25.1	10.5	3.7		
Means				77.7	20.3	9.6	7.0	14.0	15.0	16.7	17.5	16.1	231.0	37.6	3.3	28.3	6.2	5.0		
Totals			58.6									499.9	7161.8		101.2		192.5	153.9		
Max					26.9	15.8	13.2						461.1	60.0	5.8	34.3	12.0	10.4		
Min					15.4	4.3	-0.1						130.4	20.5	1.9	23.3	0.0	0.0		

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			Rain	RH	Max	Min	Min	10cm	20cm	30cm	100cm	Rad	Windrun	Wind	Penman	Moisture	Sun	Degree
			Daily	24hr	Daily	Daily	Daily	9am	9am	9am	9am	Daily	Daily	Speed	ET	5-35cm	Daily	Degree
			mm	mean	°C	°C	°C	°C	°C	°C	°C	mj/m2	km	km/hr	mm	%	hours	Days>10
1	4	2012	0.0	70.0	18.0	7.5	3.9	13.2	13.6	15.3	17.0	13.8	157.4	25.5	1.9	24.9	6.0	2.7
2	4	2012	0.0	79.9	20.6	9.1	6.1	13.7	14.2	15.6	16.9	15.2	167.8	29.4	2.7	24.5	5.5	4.8
3	4	2012	0.0	58.7	20.0	12.7	12.2	16.2	16.0	16.6	16.9	14.0	260.6	43.1	2.8	23.9	4.7	6.3
4	4	2012	0.0	69.5	18.5	13.5	10.5	15.0	15.2	16.5	16.9	11.0	264.8	44.2	2.9	23.1	3.4	6.0
5	4	2012	0.0	79.3	19.2	12.4	8.3	14.6	14.7	15.9	16.9	17.7	209.4	32.4	2.9	23.4	9.8	5.8
6	4	2012	0.0	82.0	19.2	5.6	3.6	12.2	13.0	15.2	16.9	17.4	183.7	27.0	2.4	22.8	10.7	2.4
7	4	2012	0.0	72.9	18.7	6.1	2.8	12.4	12.9	14.8	16.8	17.1	183.8	21.7	2.7	22.6	10.6	2.4
8	4	2012	0.0	76.6	22.0	5.2	1.3	11.4	12.1	14.3	16.7	16.8	163.2	28.9	3.2	22.2	10.7	3.6
9	4	2012	0.0	65.3	22.9	4.9	1.4	11.5	12.2	14.3	16.7	16.5	227.9	34.9	3.4	21.8	10.7	3.9
10	4	2012	0.8	94.1	23.5	10.7	5.8	13.6	13.7	15.0	16.6	15.4	276.4	52.6	4.5	21.2	10.7	7.1
11	4	2012	20.8	91.1	14.8	12.8	10.4	14.7	15.1	15.9	16.5	2.8	169.0	39.5	0.5	24.3	0.0	3.8
12	4	2012	0.0	78.5	17.5	11.2	10.6	13.3	13.6	14.8	16.5	12.2	168.6	27.0	1.8	25.3	4.4	4.3
13	4	2012	0.0	88.5	22.7	6.8	3.7	11.5	12.3	14.4	16.4	15.1	167.1	33.6	3.0	25.6	10.3	4.7
14	4	2012	0.0	84.0	15.9	6.6	3.0	11.8	12.4	14.3	16.3	8.5	132.8	28.4	1.3	26.0	0.6	1.2
15	4	2012	0.0	85.6	20.6	6.7	1.7	12.0	12.6	14.3	16.3	15.1	178.9	30.7	2.5	25.8	10.5	3.7
16	4	2012	0.0	88.2	19.3	6.1	3.1	11.2	12.0	14.0	16.2	14.8	150.6	19.8	2.0	25.1	9.8	2.7
17	4	2012	0.0	84.5	20.3	7.7	4.9	11.8	12.1	13.8	16.1	11.2	170.7	29.9	2.0	25.3	4.0	4.0
18	4	2012	0.0	83.5	16.5	3.2	0.2	10.1	11.1	13.5	16.1	12.3	171.3	26.9	2.0	25.0	8.6	0.0
19	4	2012	0.0	87.5	16.6	3.5	0.7	8.9	9.7	12.3	16.0	10.0	125.7	28.0	1.9	25.2	4.9	0.1
20	4	2012	0.0	81.5	17.3	8.1	6.0	12.1	12.3	13.5	15.8	13.0	169.1	22.8	1.8	24.9	6.9	2.7
21	4	2012	0.0	81.7	20.4	4.3	0.7	9.8	10.5	12.8	15.7	14.3	156.5	19.2	2.6	24.5	10.3	2.4
22	4	2012	0.0	64.0	19.1	3.4	-0.3	9.1	10.0	12.3	15.7	14.0	208.7	25.9	2.3	24.3	10.2	1.3
23	4	2012	0.0	61.1	19.6	6.7	3.9	10.4	10.7	12.5	15.6	14.0	311.4	46.9	3.5	24.2	10.3	3.1
24	4	2012	0.0	61.7	21.1	4.6	1.6	9.9	10.5	12.5	15.5	14.0	261.5	41.1	4.0	23.9	10.2	2.9
25	4	2012	0.0	60.7	21.2	4.8	-0.2	9.5	10.0	12.2	15.4	13.9	300.9	39.5	4.3	23.5	10.2	3.0
26	4	2012	8.0	84.0	20.9	8.9	3.9	10.6	10.8	12.4	15.3	12.2	258.6	45.0	3.4	23.4	8.6	4.9
27	4	2012	0.4	90.7	21.1	11.6	9.3	13.5	12.8	13.4	15.2	9.5	234.1	36.0	2.7	23.6	5.1	6.4
28	4	2012	0.0	63.3	18.0	11.8	8.1	13.0	13.0	13.8	15.2	10.0	189.0	26.7	1.7	23.6	3.9	4.9
29	4	2012	5.0	50.7	18.4	5.7	2.3	10.5	11.4	13.4	15.2	10.0	433.6	56.1	3.3	23.8	7.1	2.1
30	4	2012	0.0	86.2	17.1	8.2	3.1	10.1	11.1	13.1	15.2	12.6	340.6	50.0	3.5	23.6	9.9	2.6
Means				76.8	19.4	7.7	4.4	11.9	12.4	14.1	16.1	13.1	213.1	33.8	2.6	24.0	7.6	3.5
Totals			35.0									394.0	6393.7		79.4		228.6	105.8
Max					23.5	13.5	12.2						433.6	56.1	4.5	26.0	10.7	7.1
Min					14.8	3.2	-0.3						125.7	19.2	0.5	21.2	0.0	0.0