



Localisation	Saint Gérard de vaux, Allier	Marque	Bresser
Latitude	46° 22' 51" N	Modèle	7-in-1
Longitude	3° 24' 6" E	Description	
Élévation	271.0 m	Bresser WSX3001 Pro	

Jour	Température					Humidité	Pression	Pluie	Intensité			Vent				Rayonnement	ET
	Moy	Max	Heure	Min	Heure				Moy	Moy	Total	Max	Heure	Moy	Dir		
1	20.2	28.1	16:50	12.2	06:20	63.7	1013.3	0.0				9.7	ESE	33.8	19:20	409.7	
2	19.7	23.3	15:20	15.8	06:40	69.7	1016.3	0.0				8.2	S	24.8	10:30	264.9	
3	20.9	27.5	16:40	15.0	06:20	66.7	1020.9	1.0	3.0	19:20	8.1	S	37.1	18:50	402.5		
4	18.6	23.2	12:20	14.7	23:20	78.7	1022.7	20.3	22.8	15:20	7.2	SSO	39.2	15:10	213.4		
5	14.5	16.5	17:40	13.0	12:20	89.7	1025.6	3.8	4.5	04:20	8.1	O	20.9	11:20	100.1		
6	14.7	17.2	15:20	11.3	04:20	87.4	1024.6	0.0			9.0	NNO	26.3	13:10	118.7		
7	17.1	20.7	15:10	14.0	23:50	79.9	1023.3	0.0			7.5	NO	24.8	14:20	201.9		
8	18.3	24.1	17:40	10.9	06:10	71.2	1023.4	0.0			6.6	NNE	30.2	18:00	334.8		
9	19.4	25.5	16:30	10.8	06:10	70.1	1023.2	0.0			6.8	NNO	26.3	15:50	368.1		
10	20.6	27.4	16:30	12.6	06:10	68.0	1022.3	0.0			5.7	NNE	23.8	18:10	392.3		
11	21.4	27.5	15:10	13.5	05:40	66.6	1021.1	0.0			6.0	NNE	27.0	17:30	374.1		
12	21.7	27.4	18:20	13.9	06:10	69.0	1023.5	0.0			5.3	NNE	20.9	17:20	334.6		
13	22.0	27.3	16:50	15.4	05:10	68.3	1024.4	0.0			6.5	NE	23.0	09:10	396.5		
14	22.0	29.9	17:50	12.9	04:50	61.3	1020.8	0.0			5.2	NNE	25.2	12:40	382.4		
15	22.7	30.5	16:40	13.3	05:30	56.6	1019.9	0.0			5.0	NNE	19.8	17:10	422.5		
16	24.5	33.5	17:00	14.1	05:30	60.1	1014.7	0.0			6.9	SE	20.9	11:10	409.3		
17	24.1	30.3	14:40	17.5	06:20	62.8	1013.6	0.5	1.5	04:10	8.7	SSE	24.8	01:40	228.1		
18	24.3	29.7	16:00	18.8	01:50	57.4	1015.0	0.0			9.5	O	27.0	14:50	365.5		
19	21.9	30.6	16:30	17.0	04:40	72.2	1014.7	25.9	88.3	20:10	8.1	S	51.8	19:00	295.4		
20	17.3	20.8	10:10	15.0	06:40	89.8	1011.3	28.4	36.5	06:10	7.7	SSO	37.1	11:30	159.9		
21	18.4	24.3	16:20	14.6	06:00	81.8	1010.3	9.9	15.2	20:00	6.2	NE	26.3	13:10	225.0		
22	16.9	22.9	16:50	14.2	23:50	84.1	1014.7	13.2	15.2	13:40	6.5	SSO	26.3	18:50	231.6		
23	17.5	21.5	17:00	13.0	06:20	80.9	1019.1	0.2	1.5	04:10	6.6	NO	26.3	17:30	319.5		
24	15.3	17.3	00:00	13.5	23:20	86.1	1022.1	37.1	30.4	00:40	9.9	NO	27.0	15:10	133.6		
25	16.9	23.8	19:30	10.9	05:50	68.5	1022.2	0.0			4.8	SSO	16.6	13:00	321.9		
26	18.7	25.1	17:20	11.6	04:00	67.4	1017.8	0.0			8.1	ESE	23.8	10:50	402.6		
27	19.5	23.7	18:00	15.9	06:10	78.5	1014.7	34.5	97.5	20:10	8.1	ESE	27.0	20:10	225.0		
28	18.0	21.9	12:50	14.7	06:00	84.7	1016.2	32.5	12.1	18:10	6.3	ESE	21.6	08:00	208.7		
29	15.4	19.5	14:50	12.2	23:30	83.4	1016.6	10.9	19.8	15:10	8.9	SSO	38.9	15:00	198.3		
30	16.1	20.6	18:10	11.1	03:00	80.4	1018.8	1.0	6.0	20:50	10.2	S	27.4	15:00	208.7		
	19.3	33.5	16	10.8	9	73.5	1018.9	219.2	97.5	27	7.4	S	51.8	19	288.3		

Température (°C) Humidité (%) Pression (hPa) Pluie (mm) Intensité (mm/h) Vent (km/h) Rayonnement (W/m²) ET (mm)





Météo Gérandaise

Bulletin météo mensuel

Juillet 2021

Localisation	Saint Gérard de vaux, Allier	Marque	Bresser
Latitude	46° 22' 51" N	Modèle	7-in-1
Longitude	3° 24' 6" E	Description	
Élévation	271.0 m		Bresser WSX3001 Pro

Jour	Température					Humidité	Pression	Pluie	Intensité			Vent				Rayonnement	ET
	Moy	Max	Heure	Min	Heure				Moy	Moy	Total	Max	Heure	Moy	Dir		
1	18.6	23.5	17:50	14.4	06:10	75.2	1020.0	0.0				6.5	SSO	27.0	15:20	323.5	
2	19.9	26.5	16:30	11.3	06:00	65.7	1019.1	0.0				4.7	ESE	16.6	13:00	387.9	
3	19.6	23.3	19:00	17.5	23:40	79.9	1017.3	3.3	7.6	16:20	5.1	SSE	16.2	11:20	174.4		
4	18.3	23.1	16:10	15.4	06:00	80.7	1015.5	2.0	3.0	09:30	7.4	O	31.7	18:50	220.6		
5	20.9	27.2	18:50	15.8	04:10	71.0	1013.4	1.0	1.5	03:50	9.2	S	27.0	09:40	277.8		
6	18.1	21.6	00:00	15.5	07:20	74.9	1013.3	0.7	1.5	02:50	8.3	O	30.2	02:50	123.3		
7	17.3	24.2	16:20	11.7	06:20	78.2	1018.3	4.0	6.0	13:40	5.3	S	30.2	13:20	269.8		
8	16.6	21.5	18:40	13.9	06:40	79.8	1023.8	1.0	4.5	14:30	6.9	O	25.2	14:20	189.9		
9	18.4	24.4	15:50	13.5	03:50	72.2	1024.3	0.0			4.2	SSO	13.3	16:40	285.2		
10	17.6	23.1	11:40	11.9	05:50	77.7	1019.3	2.0	3.0	16:40	6.2	O	25.2	16:10	191.7		
11	18.9	24.4	17:30	13.0	06:10	70.7	1018.1	0.0			6.0	SSO	19.8	16:00	381.5		
12	16.0	18.3	00:00	13.8	23:50	89.4	1013.0	13.4	9.1	17:30	7.4	ONO	20.9	18:10	62.2		
13	15.4	19.8	16:50	13.0	04:20	80.5	1015.1	0.2	1.5	12:50	9.6	O	25.2	12:40	252.0		
14	15.5	17.5	19:00	13.6	06:10	89.9	1018.0	11.9	7.6	07:10	11.7	ONO	37.8	15:40	109.8		
15	17.8	20.1	13:00	15.7	06:30	83.6	1020.6	1.0	1.5	16:40	11.6	O	34.9	12:10	124.2		
16	16.6	18.7	16:50	15.5	07:20	90.0	1022.8	0.2	1.5	04:00	13.2	NO	28.4	19:20	90.1		
17	17.5	21.5	17:50	15.1	06:30	84.1	1024.0	0.0			14.7	NNO	32.8	18:20	234.2		
18	20.8	27.5	17:20	14.6	05:20	72.9	1020.4	0.0			14.4	NNO	39.2	12:10	399.7		
19	22.6	29.8	16:40	15.4	06:30	63.7	1018.3	0.0			13.6	NNO	38.9	12:40	405.8		
20	22.4	28.8	17:40	14.5	06:20	62.2	1018.9	0.0			7.0	NE	27.0	13:40	408.5		
21	21.7	27.8	16:10	12.9	05:40	62.6	1021.5	0.0			5.9	NE	19.4	15:00	400.3		
22	21.8	28.3	18:00	13.6	05:30	65.7	1020.9	0.0			4.8	ESE	25.9	14:50	401.8		
23	23.4	31.3	17:10	15.9	06:30	66.2	1013.7	1.5	4.5	18:30	8.3	ESE	32.4	15:50	359.0		
24	19.9	23.7	00:30	17.2	11:50	86.0	1012.7	18.7	18.2	19:20	7.9	NO	33.5	00:20	158.0		
25	18.9	24.1	15:10	14.3	05:20	77.4	1012.9	0.0			7.8	SSO	37.8	13:10	256.3		
26	19.6	24.3	17:30	15.7	06:30	72.5	1016.0	0.0			8.9	O	28.1	15:40	314.5		
27	18.1	22.7	11:50	15.3	06:50	83.5	1016.7	2.5	6.0	15:30	5.1	S	22.7	13:50	160.5		
28	18.7	24.1	18:20	15.0	06:40	77.6	1017.6	0.2	1.5	11:50	7.0	O	20.9	17:10	249.0		
29	19.5	27.2	17:40	14.7	04:00	69.9	1017.7	0.0			4.5	SSO	19.8	20:00	365.2		
30	19.6	25.2	16:30	15.1	04:20	74.6	1014.6	0.2	1.5	22:10	6.9	O	23.0	15:40	218.2		
31	17.0	20.4	19:50	14.3	23:20	73.9	1015.5	0.0			7.6	O	23.0	14:10	179.3		
	18.9	31.3	23	11.3	2	75.8	1017.9	63.8	18.2	24	8.0	O	39.2	18	258.6		

Température (°C) Humidité (%) Pression (hPa) Pluie (mm) Intensité (mm/h) Vent (km/h) Rayonnement (W/m²) ET (mm)





Météo Gérandaise

Bulletin météo mensuel

Août 2021

Localisation **Saint Gérard de vaux, Allier**
 Latitude **46° 22' 51" N**
 Longitude **3° 24' 6" E**
 Élévation **271.0 m**

Marque **Bresser**
 Modèle **7-in-1**
 Description
Bresser WSX3001 Pro

Jour	Température					Humidité	Pression	Pluie	Intensité			Vent				Rayonnement	ET
	Moy	Max	Heure	Min	Heure				Moy	Moy	Total	Max	Heure	Moy	Dir		
1	16.0	20.8	15:20	11.8	04:40	77.9	1015.6	0.5	1.5	10:40	8.0	O	27.4	16:20	250.3		
2	17.7	23.9	18:30	12.9	07:00	74.0	1018.1	1.7	4.5	11:10	5.1	SSO	15.1	12:20	245.4		
3	15.9	19.3	13:10	13.9	23:00	84.4	1017.5	5.5	4.5	05:20	5.5	SSO	22.7	14:50	137.5		
4	16.5	20.4	16:00	14.2	03:40	89.7	1014.7	13.9	12.1	17:10	5.2	S	18.4	22:50	197.1		
5	18.8	23.4	16:20	15.6	06:20	75.3	1013.6	0.0			10.4	O	25.9	05:30	272.9		
6	19.0	22.3	14:40	16.0	06:50	69.8	1011.8	0.0			9.9	OSO	28.4	02:20	282.4		
7	17.7	22.4	16:40	14.9	04:20	76.4	1009.7	1.7	1.5	06:00	10.1	SSO	37.8	16:40	206.1		
8	16.4	22.1	16:20	11.1	06:20	72.4	1017.4	0.0			8.0	SSO	30.2	12:50	293.1		
9	16.7	23.6	17:40	12.2	05:50	78.1	1020.6	0.0			4.7	S	15.5	13:30	194.2		
10	20.2	29.0	17:20	12.3	03:20	72.1	1019.9	0.0			3.7	S	17.3	17:40	374.2		
11	22.5	30.7	17:00	14.2	06:10	69.8	1020.4	0.0			3.3	SE	14.0	19:50	380.9		
12	23.7	34.2	16:10	16.3	06:00	73.2	1020.3	0.0			5.7	SSO	30.2	19:40	326.8		
13	24.6	32.0	16:50	18.5	06:40	72.2	1023.7	0.0			5.3	S	17.3	04:40	313.2		
14	25.7	32.7	17:30	19.3	06:00	75.1	1021.1	0.0			3.2	SE	13.3	13:40	376.0		
15	25.1	31.4	14:50	20.2	06:20	71.7	1017.7	0.0			9.3	ONO	37.1	19:10	367.8		
16	18.7	21.2	17:40	15.2	06:10	70.4	1021.2	0.0			12.9	O	32.8	17:00	192.4		
17	17.1	19.3	17:30	14.5	07:10	70.5	1023.7	0.0			10.9	ONO	25.9	17:10	229.6		
18	16.2	18.6	16:00	14.5	23:50	78.8	1022.6	0.0			7.2	O	20.9	14:30	106.8		
19	17.6	24.5	16:00	11.7	06:50	76.4	1019.2	0.0			3.2	NE	15.1	15:00	287.3		
20	18.0	25.2	16:00	10.2	06:40	78.6	1018.4	0.0			6.0	ESE	19.8	14:50	339.8		
21	22.2	30.9	18:40	14.5	03:40	70.4	1018.7	0.0			8.0	SSE	30.2	20:10	337.1		
22	19.6	23.3	18:10	16.7	23:50	72.2	1023.0	0.5	1.5	10:00	8.6	NO	28.4	17:20	226.7		
23	17.0	21.5	17:50	11.0	06:00	75.8	1023.8	0.0			9.0	NNO	34.9	15:20	272.5		
24	18.2	24.1	16:40	13.6	01:50	74.2	1021.0	0.0			14.4	NNE	34.9	16:50	271.9		
25	16.6	22.3	17:50	11.1	06:50	75.1	1019.0	0.0			5.6	NE	26.3	18:30	239.4		
26	17.0	23.9	16:10	9.1	07:00	73.5	1017.9	0.0			7.1	NNO	30.2	16:50	345.6		
27	15.9	20.2	18:20	10.8	07:50	69.4	1018.9	0.0			9.0	NNE	29.5	16:20	256.3		
28	14.4	19.8	17:20	9.1	07:00	72.5	1020.7	0.0			9.9	NNO	36.0	13:40	319.2		
29	14.4	19.3	17:20	9.9	06:40	78.8	1020.7	0.0			7.8	NNO	25.9	15:50	147.2		
30	14.4	19.9	18:30	8.5	06:10	80.4	1019.9	0.0			4.7	N	19.8	19:10	161.5		
31	15.8	22.5	17:10	10.1	07:20	78.2	1022.4	0.0			6.7	NE	27.0	14:40	261.3		
	18.4	34.2	12	8.5	30	75.1	1019.1	23.8	12.1	4	7.3	SSO	37.8	7	266.1		

Température (°C) Humidité (%) Pression (hPa) Pluie (mm) Intensité (mm/h) Vent (km/h) Rayonnement (W/m²) ET (mm)

