

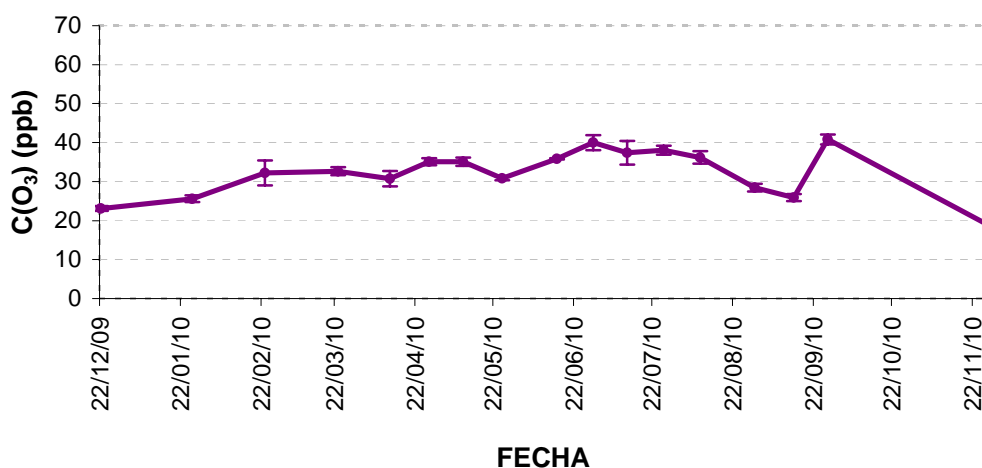
**LOCALIDAD 37 PPR**

- PROVINCIA: Segovia
- MUNICIPIO: Cuéllar
- COORDENADAS: +41021'14,4" ; -04017'20,9"
- ALTITUD: 800 m
- LITOLÓGÍA: Arenas
- VEGETACIÓN: Pinar de *Pinus pinaster*

**CONCENTRACIONES DE OZONO**

F. INICIO	F. RECOGIDA	C(O <sub>3</sub> ) <sub>prom</sub> ppb	SD (ppb)
22/12/09	26/01/10	23.11	0.62
26/01/10	23/02/10	25.57	0.87
23/02/10	23/03/10	32.18	3.21
23/03/10	12/04/10	32.65	1.03
12/04/10	27/04/10	30.71	1.97
27/04/10	10/05/10	35.11	0.91
10/05/10	25/05/10	35.06	1.08
25/05/10	15/06/10	30.83	0.54
15/06/10	29/06/10	35.85	0.15
29/06/10	12/07/10	39.98	1.94
12/07/10	26/07/10	37.36	3.05
26/07/10	09/08/10	38.06	1.16
09/08/10	30/08/10	36.19	1.60
30/08/10	14/09/10	28.44	0.97
14/09/10	27/09/10	25.88	0.88
27/09/10	29/11/10	40.80	1.27
29/11/10	27/12/10	18.39	0.78

**OZONO**



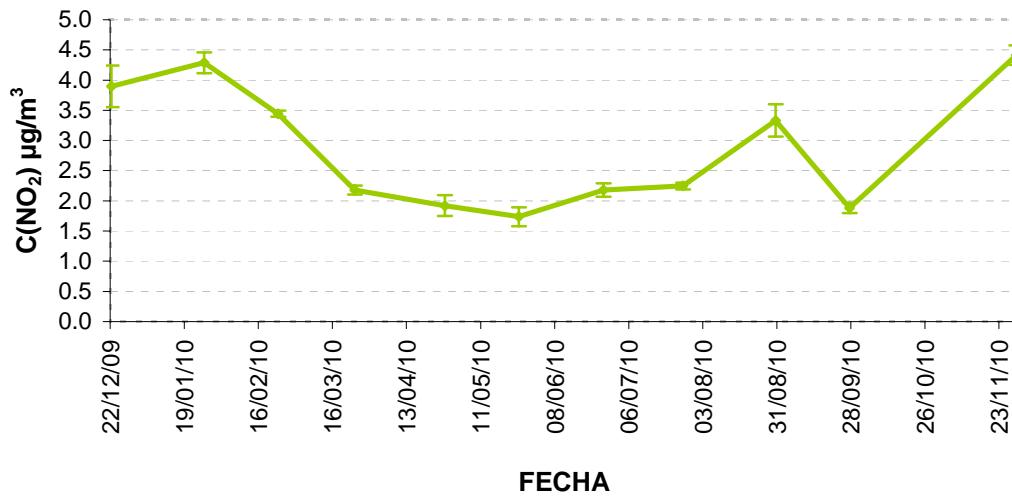
**Figura 46:** Concentraciones de ozono (ppb) en el año 2010 en la parcela de Cuéllar.



**CONCENTRACIONES DE DIÓXIDO DE NITRÓGENO**

F. INICIO	F. RECOGIDA	C(NO <sub>2</sub> ) <sub>prom</sub> µg/m <sup>3</sup>	SD (µg/m <sup>3</sup> )
22/12/09	26/01/10	3.90	0.34
26/01/10	23/02/10	4.29	0.17
23/02/10	23/03/10	3.44	0.05
24/03/10	27/04/10	2.18	0.08
27/04/10	25/05/10	1.92	0.17
25/05/10	26/06/10	1.74	0.16
26/06/10	26/07/10	2.18	0.11
26/07/10	30/08/10	2.25	0.06
30/08/10	27/09/10	3.33	0.27
27/09/10	29/11/10	1.88	0.09
29/11/10	27/12/10	4.41	0.16

**DIÓXIDO DE NITRÓGENO**

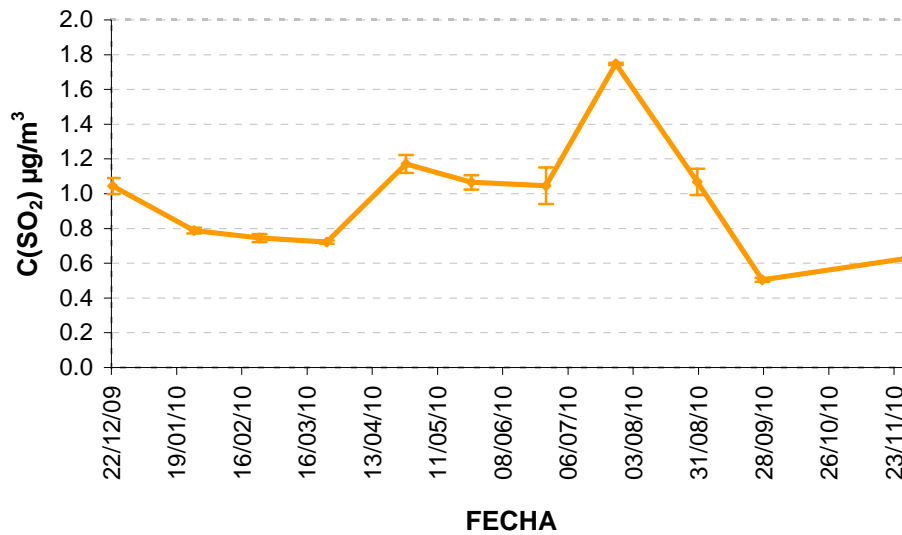


**Figura 47:** Concentraciones de Dióxido de Nitrógeno (NO<sub>2</sub> µg/m<sup>3</sup>) en el año 2010 en la parcela de Cuéllar.

**CONCENTRACIONES DE DIÓXIDO DE AZUFRE**

<b>F. INICIO</b>	<b>F. RECOGIDA</b>	<b>C(SO<sub>2</sub>)<sub>prom</sub> µg/m<sup>3</sup></b>	<b>SD (µg/m<sup>3</sup>)</b>
22/12/09	26/01/10	1.04	0.05
26/01/10	23/02/10	0.79	0.02
23/02/10	23/03/10	0.75	0.02
24/03/10	27/04/10	0.72	0.01
27/04/10	25/05/10	1.17	0.05
25/05/10	26/06/10	1.07	0.04
26/06/10	26/07/10	1.05	0.11
26/07/10	30/08/10	1.75	0.01
30/08/10	27/09/10	1.07	0.08
27/09/10	29/11/10	0.50	0.01
29/11/10	27/12/10	0.63	0.01

**DIÓXIDO DE AZUFRE**



**Figura 48:** Concentraciones de Dióxido de Azufre (SO<sub>2</sub> µg/m<sup>3</sup>) durante el año 2010 en la parcela de Cuéllar.

CONCENTRACIONES DE AMONIACO

F. INICIO	F. RECOGIDA	C(NH <sub>3</sub> ) <sub>prom</sub> µg/m <sup>3</sup>	SD (µg/m <sup>3</sup> )
22/12/09	26/01/10	1.07	0.06
26/01/10	23/02/10	1.23	0.10
23/02/10	23/03/10	1.38	0.11
24/03/10	27/04/10	1.67	0.06
27/04/10	25/05/10	1.25	0.02
25/05/10	26/06/10	1.88	0.11
26/06/10	26/07/10	1.86	0.13
26/07/10	30/08/10	1.77	0.06
30/08/10	27/09/10	2.37	0.08
27/09/10	29/11/10	nd	nd
29/11/10	27/12/10	1.04	0.10

AMONIACO

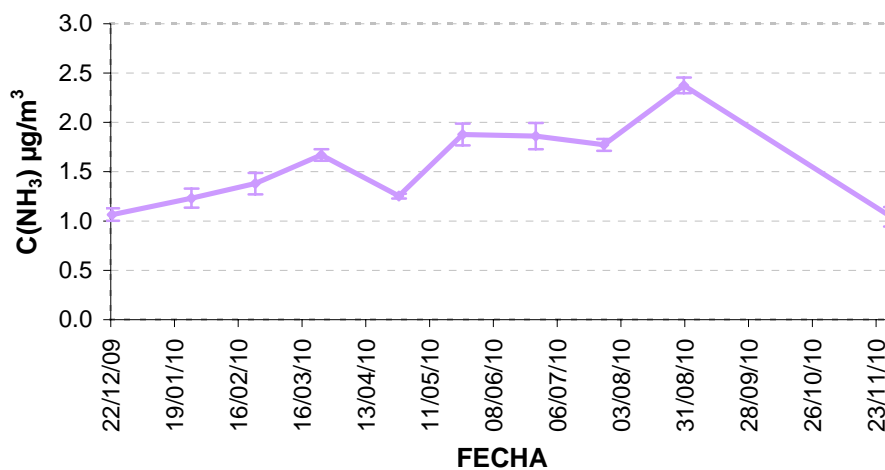


Figura 49: Concentraciones de Amoniacó (NH<sub>3</sub> µg/m<sup>3</sup>) entre durante el año 2010 en la parcela de Cuéllar.