

Relazione annuale sulla qualità dell'aria in Sardegna per l'anno 2010

Appendice B

Grafici



S O M M A R I O

1. PREMESSA	1
2. AREA DI ASSEMINI	2
2.1. STAZIONE CENAS5	2
2.2. STAZIONE CENAS6	4
2.3. STAZIONE CENAS7	5
2.4. STAZIONE CENAS8	7
3. AREA DEL SULCIS	9
3.1. STAZIONE CENPS2	9
3.2. STAZIONE CENPS4	10
3.3. STAZIONE CENPS6	12
3.4. STAZIONE CENPS7	13
3.5. STAZIONE CENST1	15
3.6. STAZIONE CENST2	16
3.7. STAZIONE CENIG1	17
3.8. STAZIONE CENNF1	19
3.9. STAZIONE CENCB2	20
4. AREA DI SARROCH	22
4.1. STAZIONE CENSA1	22
4.2. STAZIONE CENSA2	24
4.3. STAZIONE CENSA3	27
4.4. STAZIONE CENSA9	29
5. AREA DEL CAMPIDANO CENTRALE	31
5.1. STAZIONE CENNM1	31
5.2. STAZIONE CENSG1	32
5.3. STAZIONE CENSG2	34
5.4. STAZIONE CENSG3	35
5.5. STAZIONE CENVC1	37
5.6. STAZIONE CENVS1	39
6. AREA DI NUORO	41
6.1. STAZIONE CENU1	41
6.2. STAZIONE CENU2	43
6.3. STAZIONE CENU3	45



7. AREE INDUSTRIALI DELLA SARDEGNA CENTRALE	47
7.1. STAZIONE CENOT2.....	47
7.2. STAZIONE CENOT3.....	49
7.3. STAZIONE CENMA1.....	51
7.4. STAZIONE CENSN1.....	53
7.5. STAZIONE CENTO1.....	54
8. AREA DI ORISTANO	55
8.1. STAZIONE CENOR1.....	55
8.2. STAZIONE CENOR2.....	57
8.3. STAZIONE CENOR3.....	59
9. AREA DI OLBIA	61
9.1. STAZIONE CENS09.....	61
9.2. STAZIONE CENS10.....	63
9.3. STAZIONE CEOLB1.....	65
10. AREA DI SASSARI	67
10.1. STAZIONE CENS11.....	67
10.2. STAZIONE CENS12.....	69
10.3. STAZIONE CENS13.....	71
10.4. STAZIONE CENS14.....	73
10.5. STAZIONE CENSS6.....	75
11. AREA DI PORTO TORRES	76
11.1. STAZIONE CENSS3.....	76
11.2. STAZIONE CENSS4.....	78
11.3. STAZIONE CENSS5.....	79
11.4. STAZIONE CENSS8.....	80
12. AREA DI CAGLIARI	81
12.1. STAZIONE CAGAVE	81
12.2. STAZIONE CAGTUV	83
12.3. STAZIONE CAGMIT	85
12.4. STAZIONE CAGREP	87
12.5. STAZIONE CAGDIA.....	89
12.6. STAZIONE CAGCIU	91
12.7. STAZIONE CAGITA	93
12.8. STAZIONE CENMO1.....	94



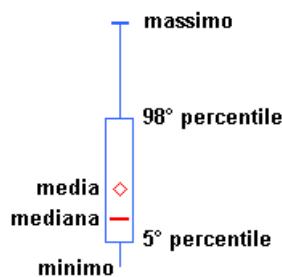
1. PREMESSA

In questa appendice sono riportati i grafici dei dati statistici mensili dei principali parametri monitorati dalle stazioni di rilevamento (benzene, CO, NO₂, O₃, PM10, SO₂); i dati statistici sono anche riportati per l'intero anno.

Ogni grafico riporta i dati di un parametro secondo la tecnica dei box-plot; in ogni grafico sono riportati:

- la percentuale di funzionamento dello strumento di misura (linea continua con asse dei valori sulla destra);
- il valore minimo;
- il 5° percentile;
- la media;
- la mediana;
- il 98° percentile;
- il massimo.

Gli elementi del box-plot corrispondono ai valori sopra riportati secondo la legenda data nella seguente figura.

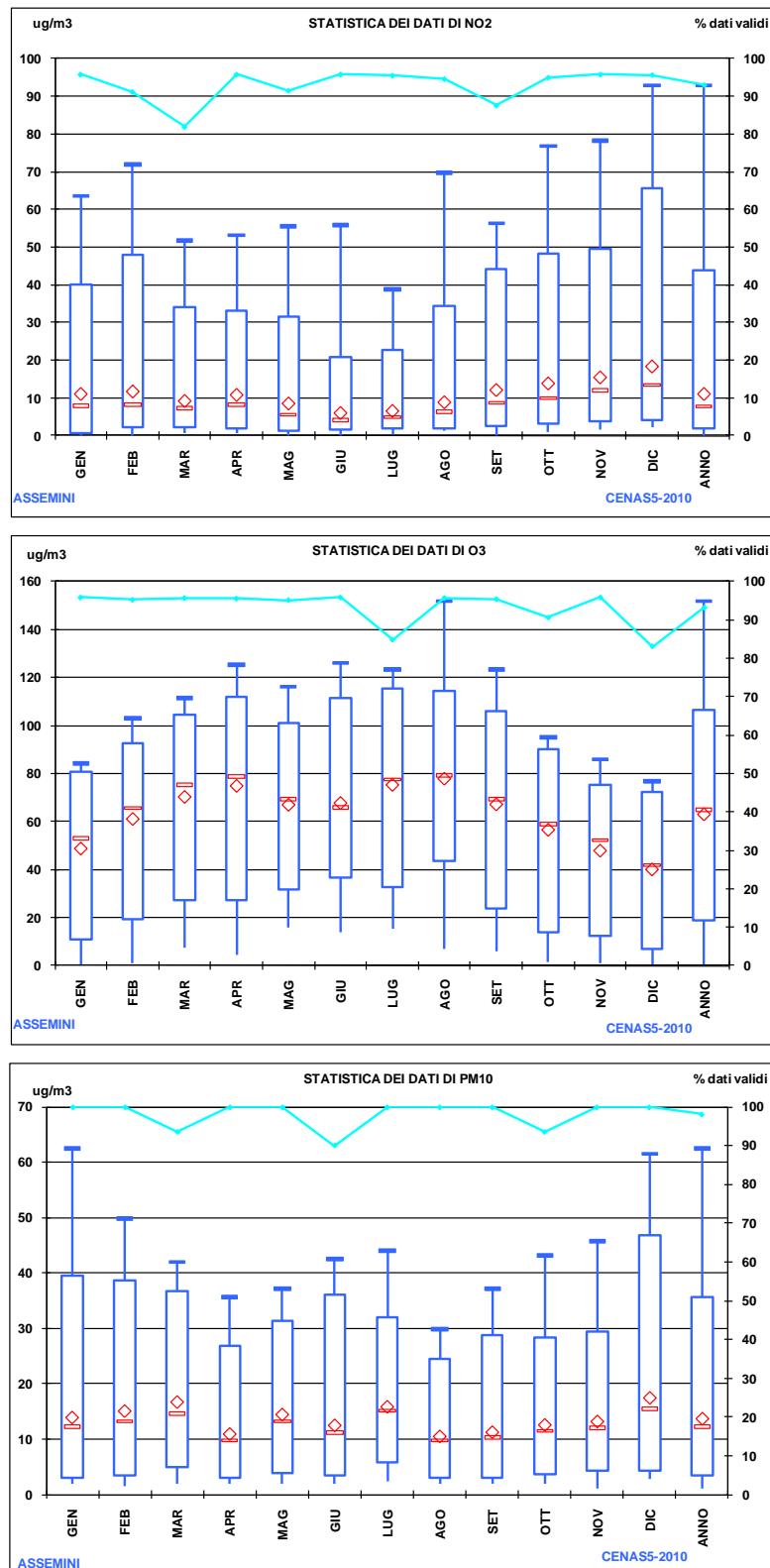


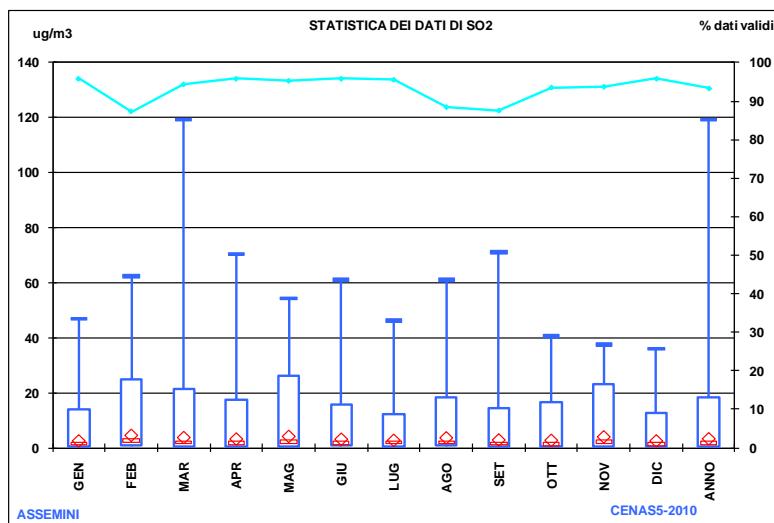
Gli elementi del box plot vengono riportati solo se la percentuale di funzionamento dello strumento nel mese raggiunge almeno il 25%. (eccezione fatta per CENCB2 e CEOLB1 che pure essendo solo stati installati per un periodo inferiore a 3 mesi nell'anno in corso, vengono comunque riportati in grafici). Per percentuali inferiori viene riportato solo il massimo misurato nel mese.



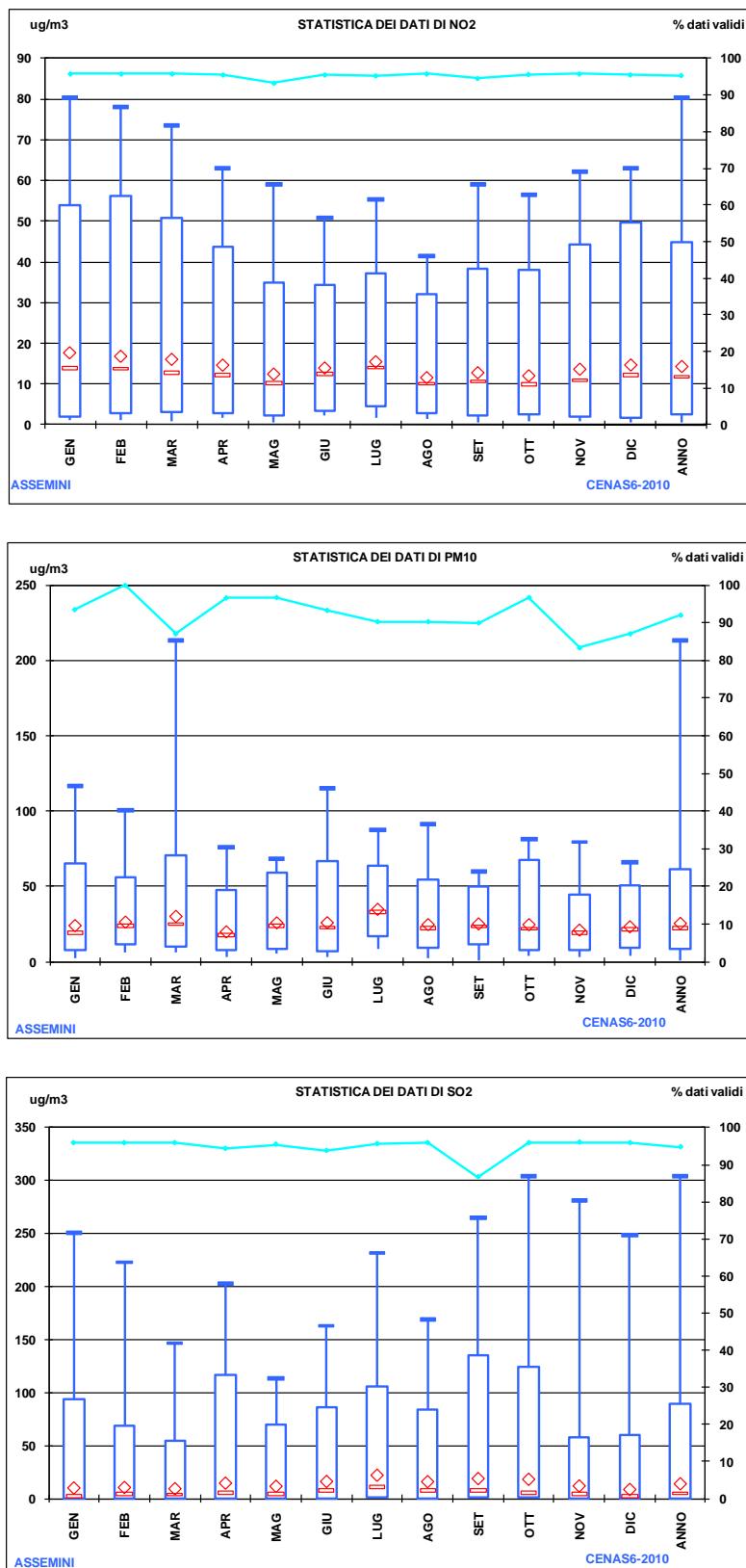
2. AREA DI ASSEMINI

2.1. STAZIONE CENAS5

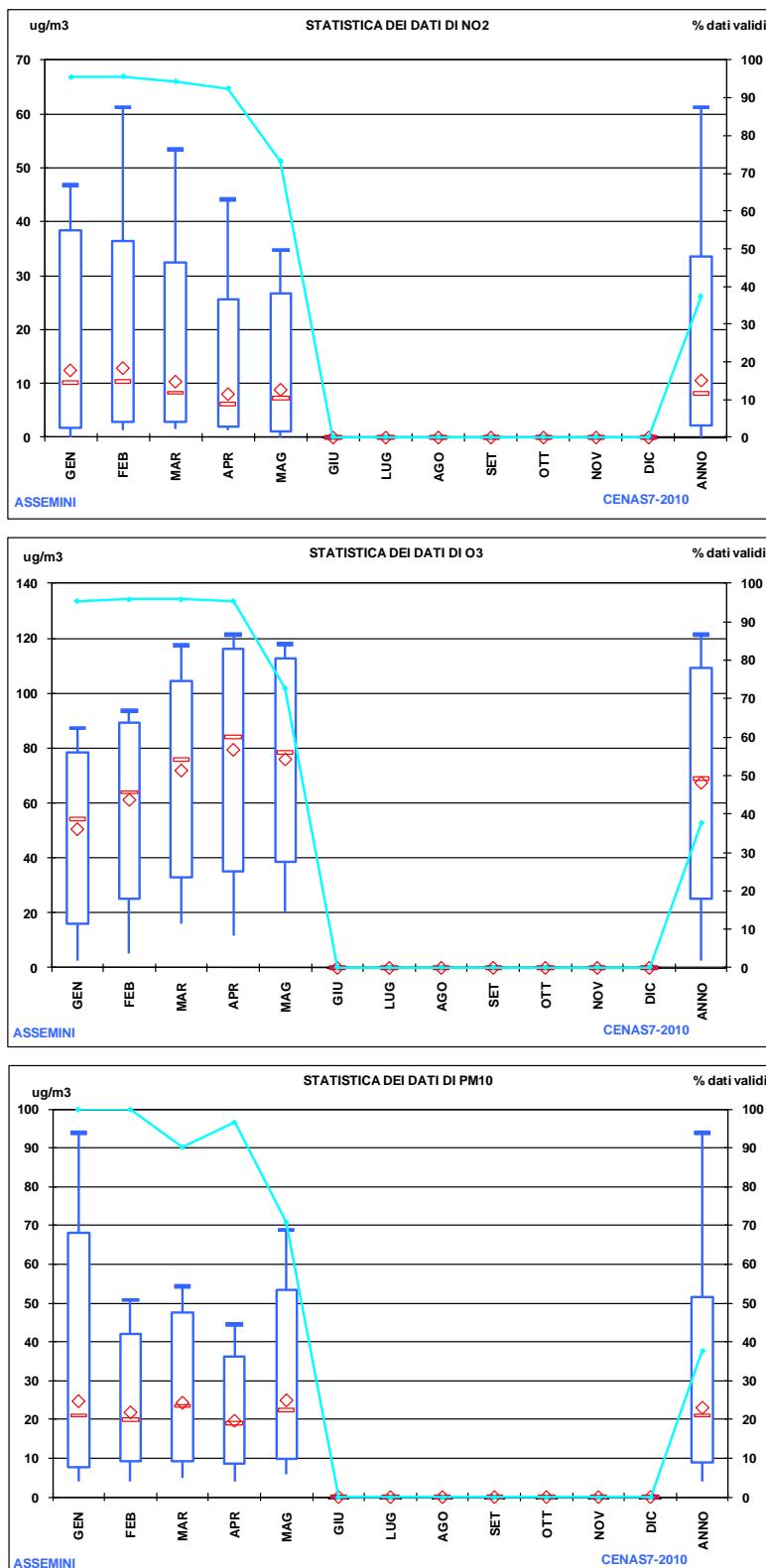


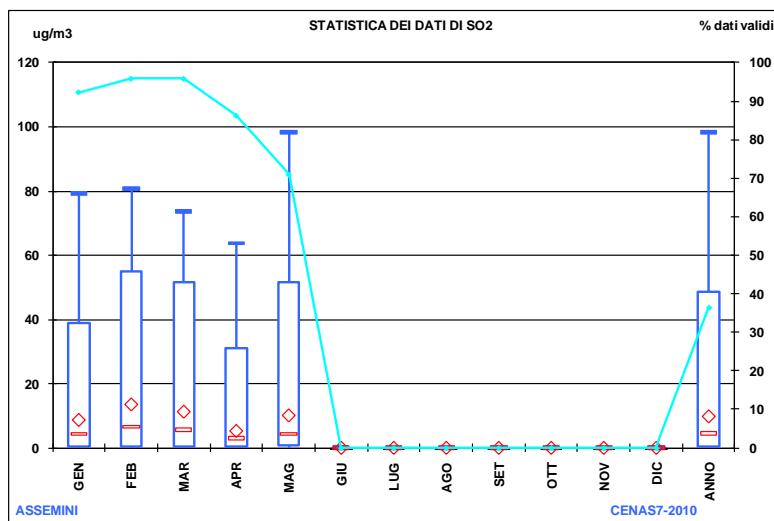


2.2. STAZIONE CENAS6

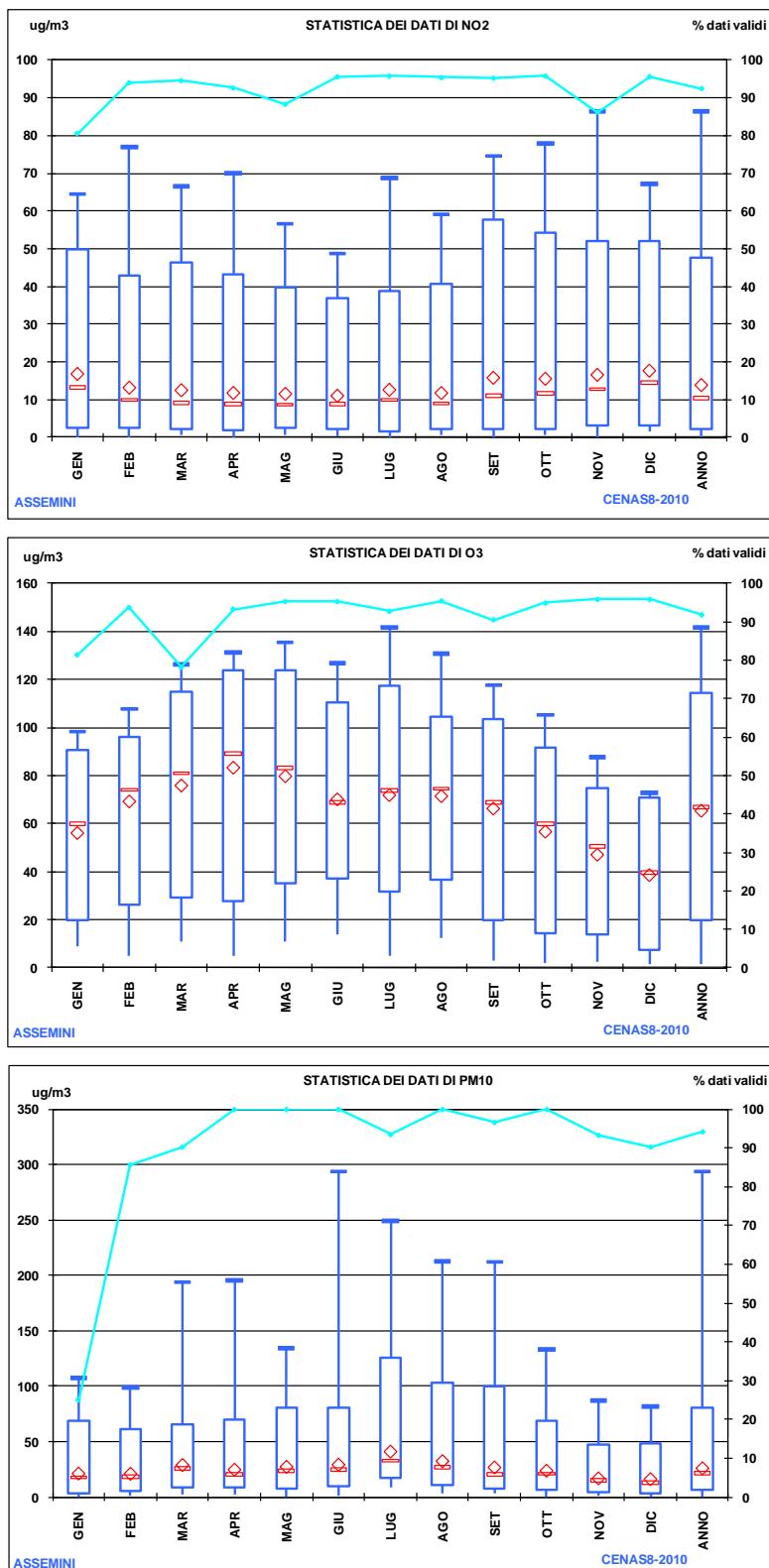


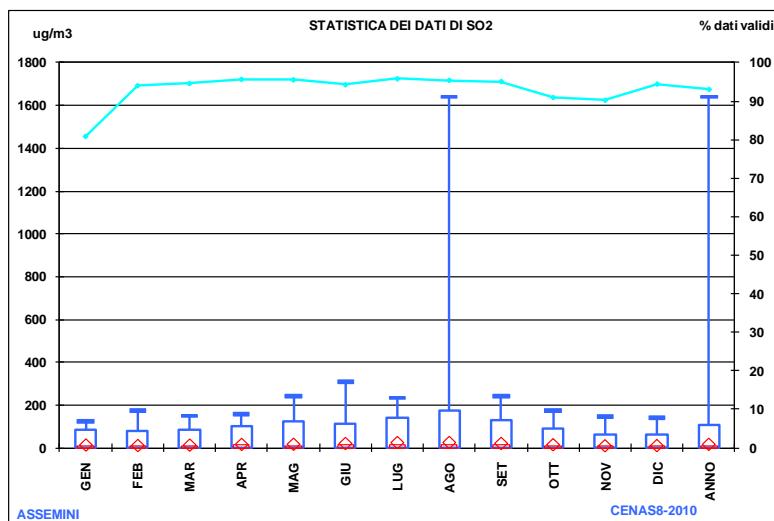
2.3. STAZIONE CENAS7





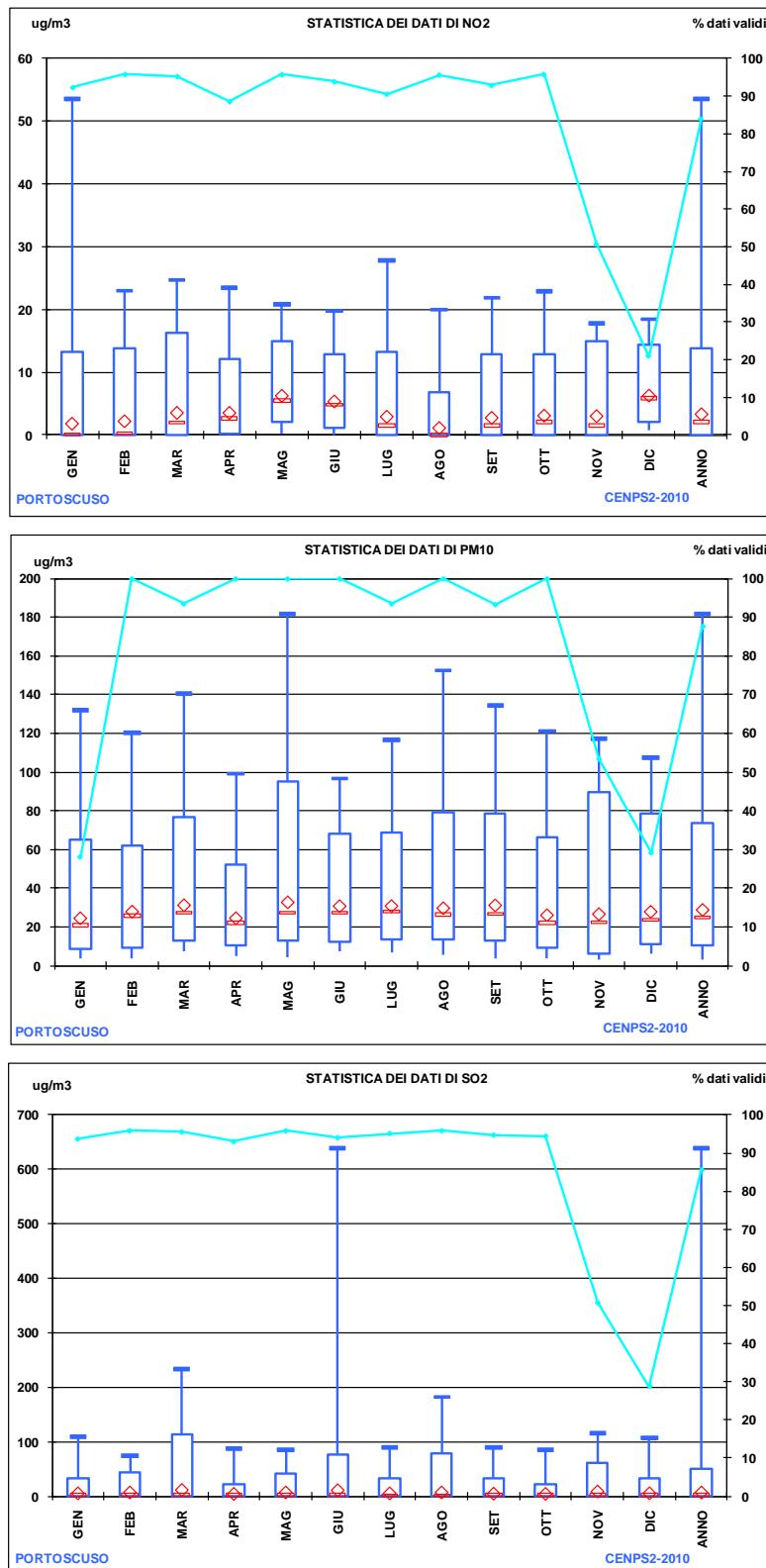
2.4. STAZIONE CENAS8



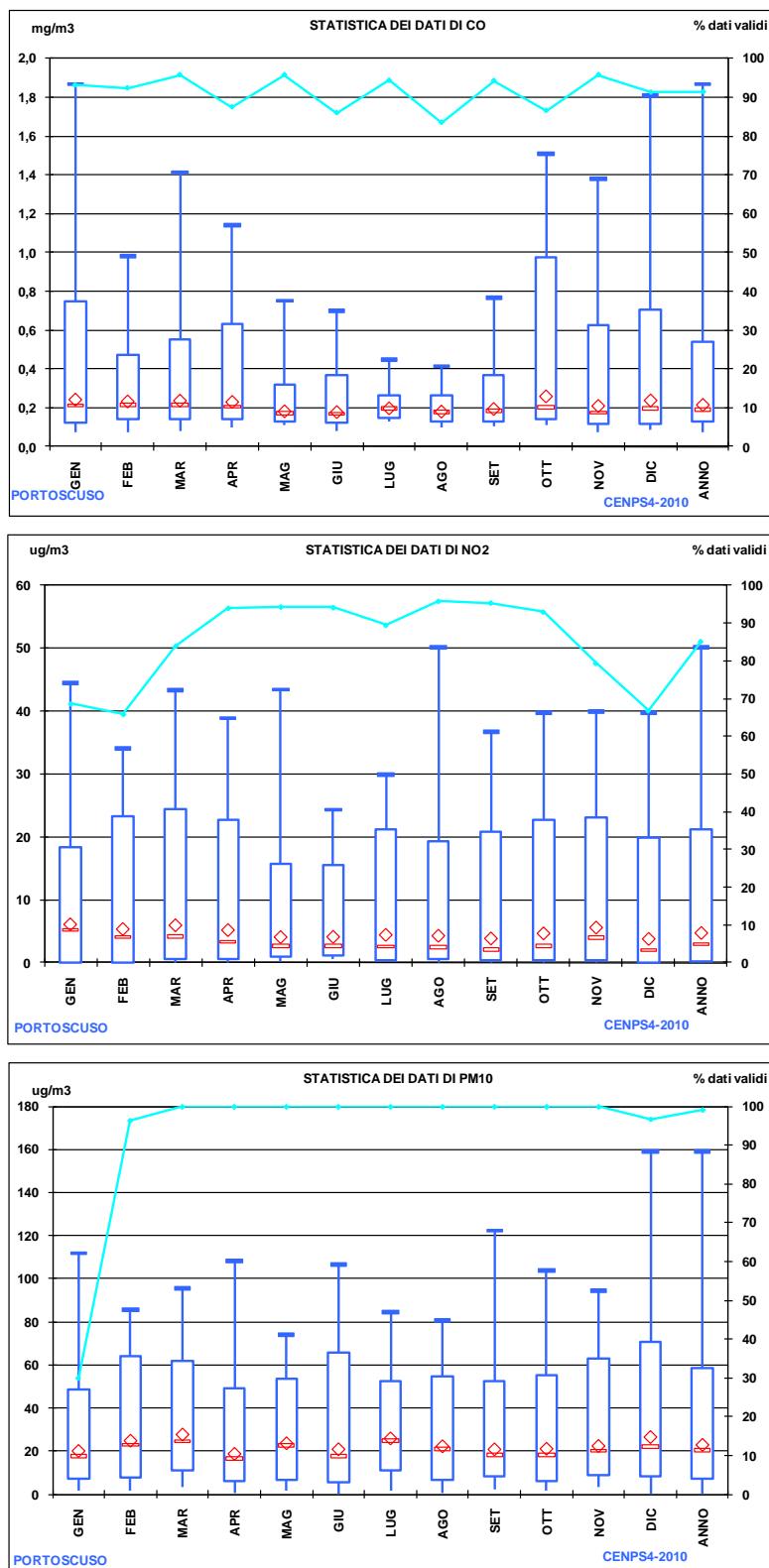


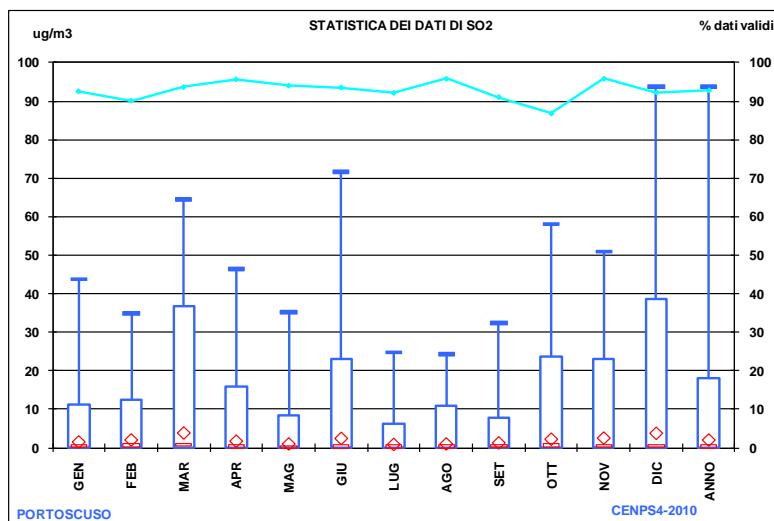
3. AREA DEL SULCIS

3.1. STAZIONE CENPS2

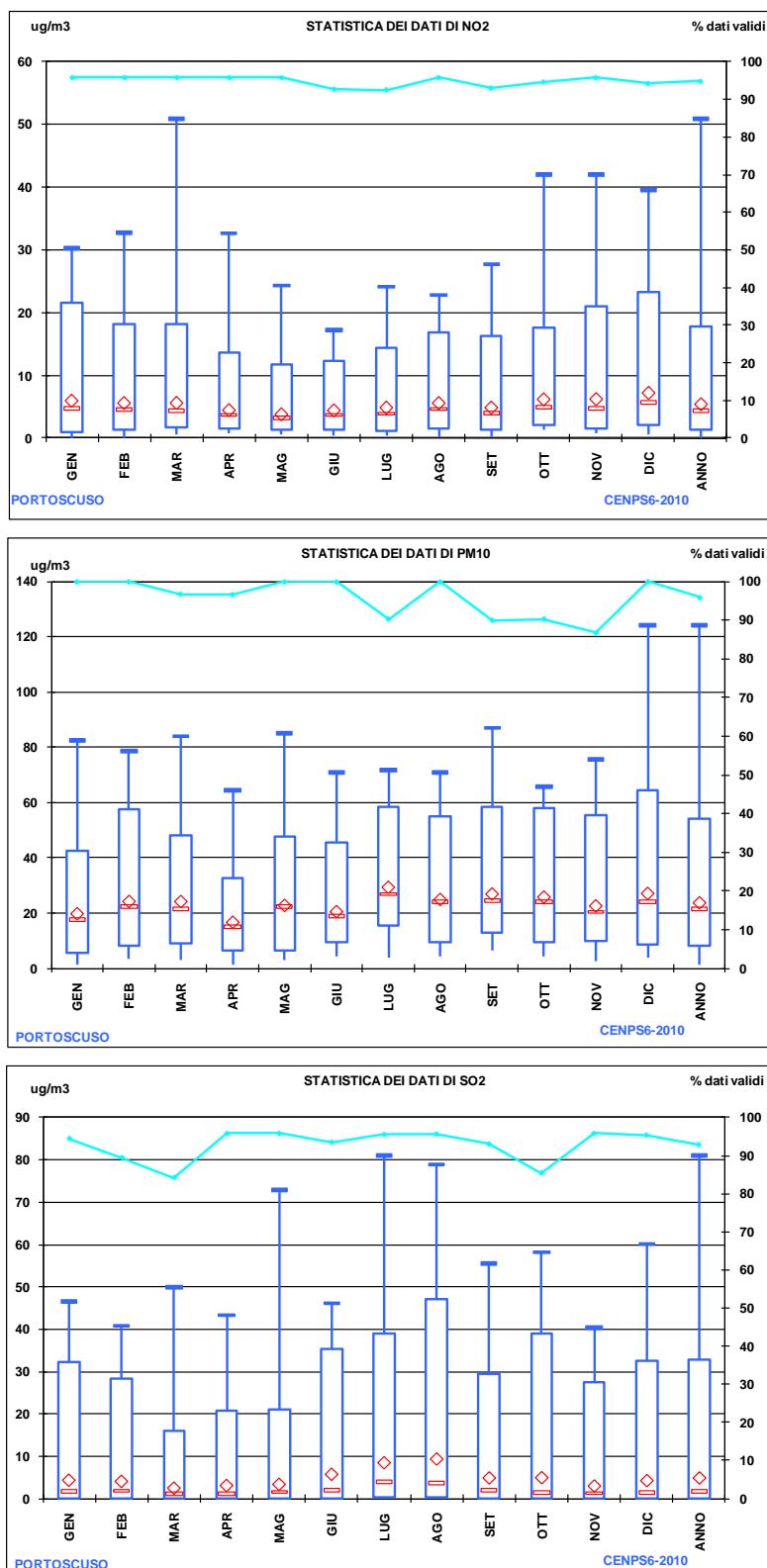


3.2. STAZIONE CENPS4

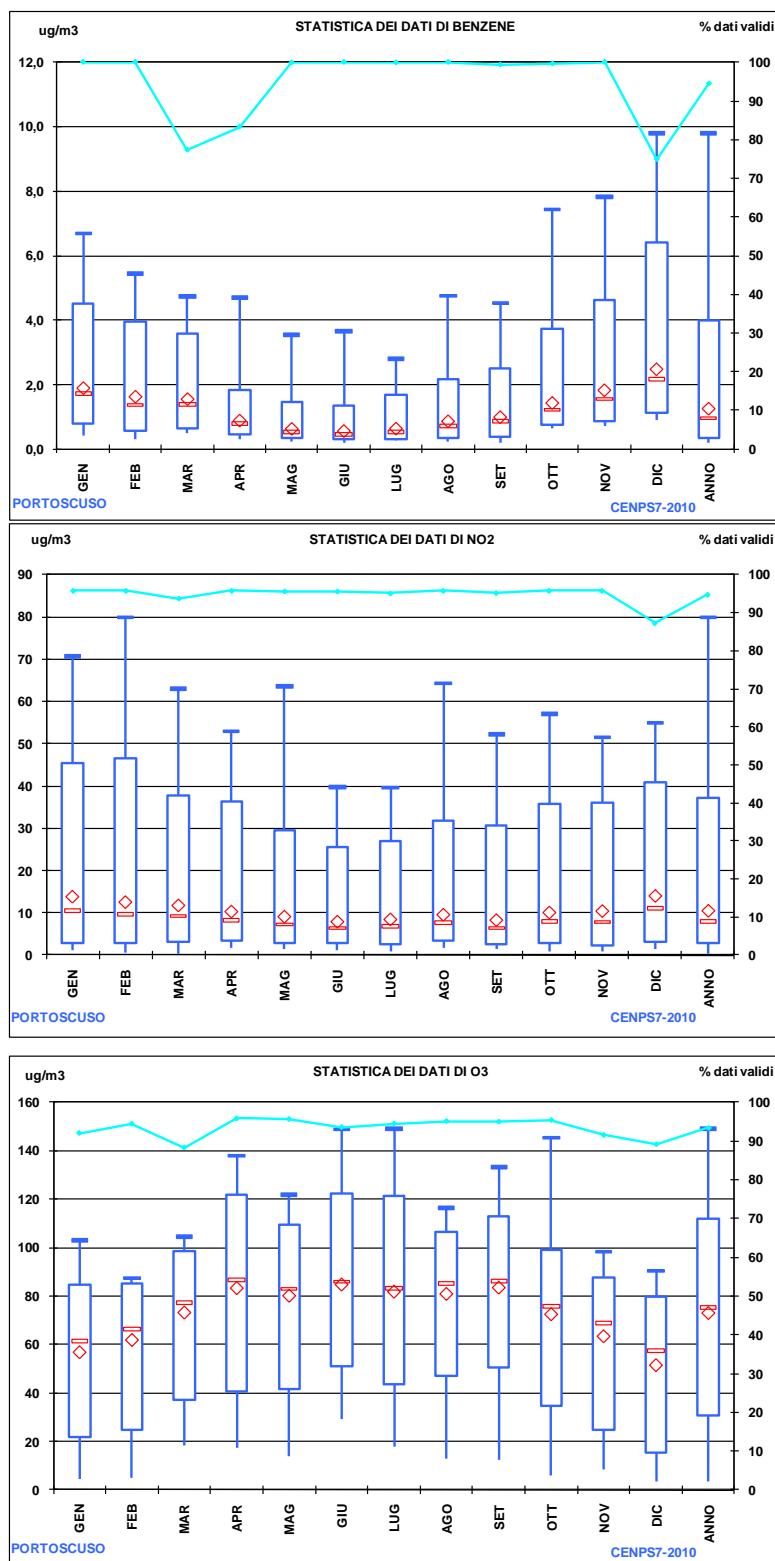


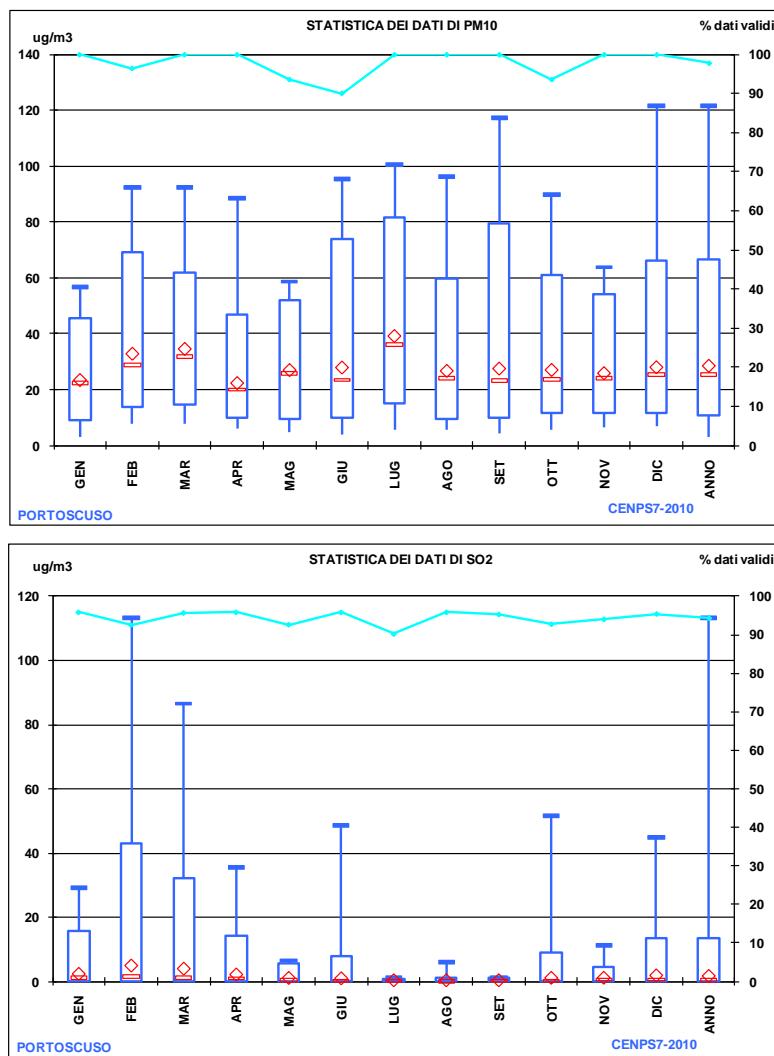


3.3. STAZIONE CENPS6

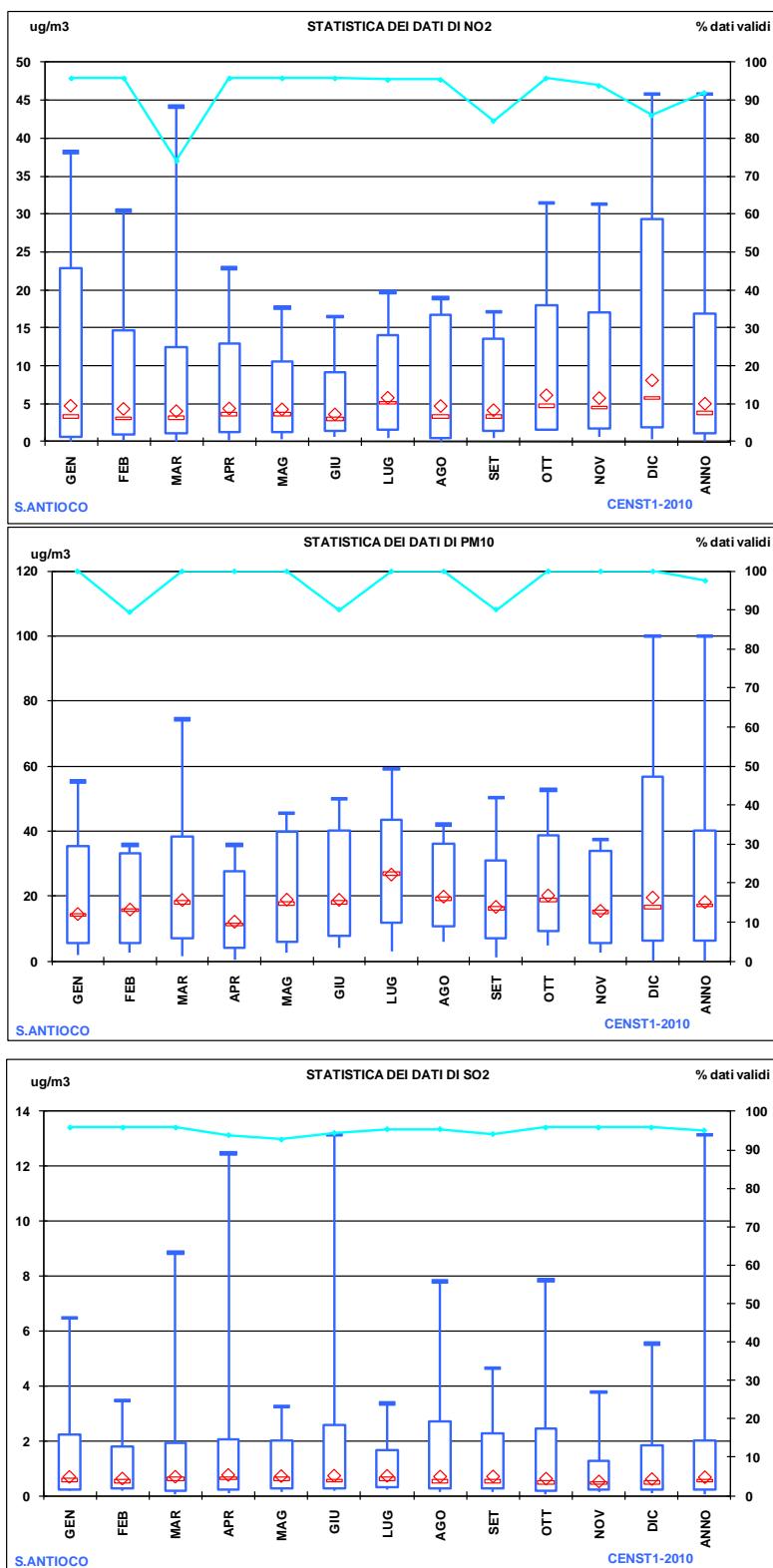


3.4. STAZIONE CENPS7

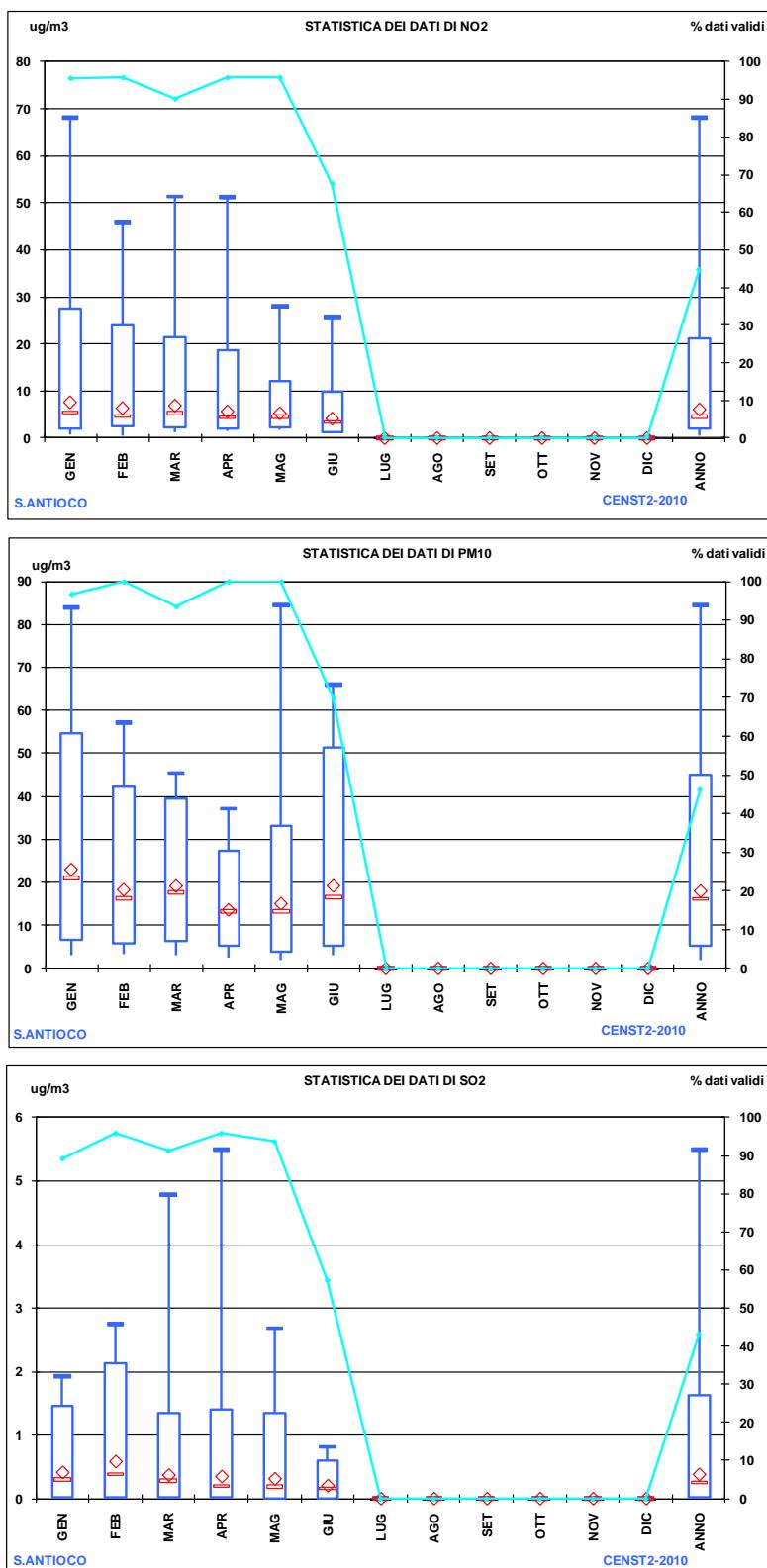




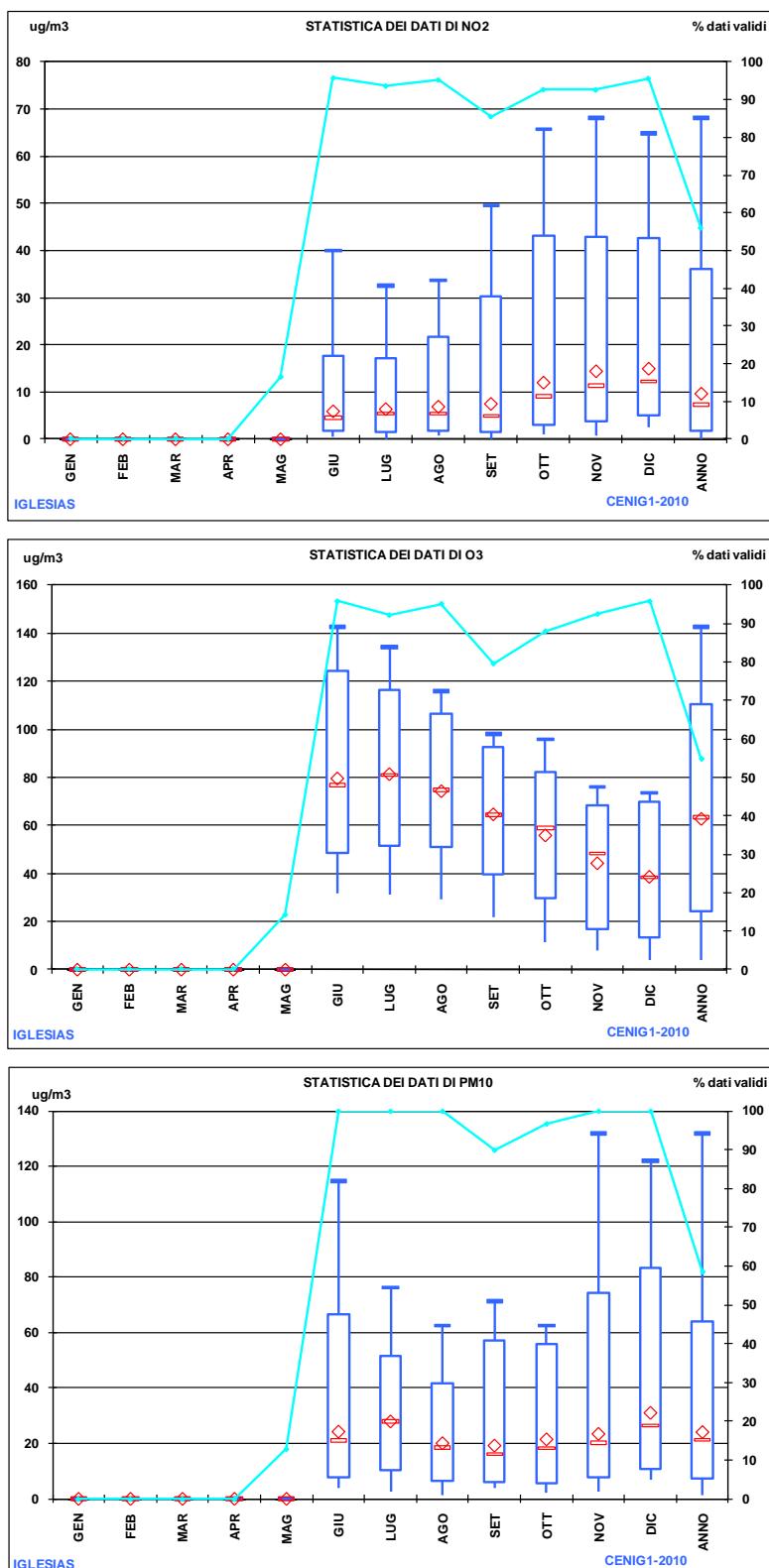
3.5. STAZIONE CENST1

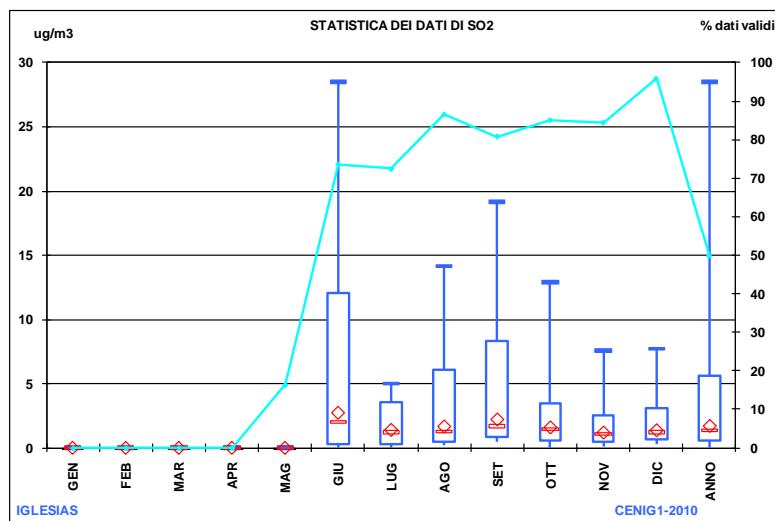


3.6. STAZIONE CENST2

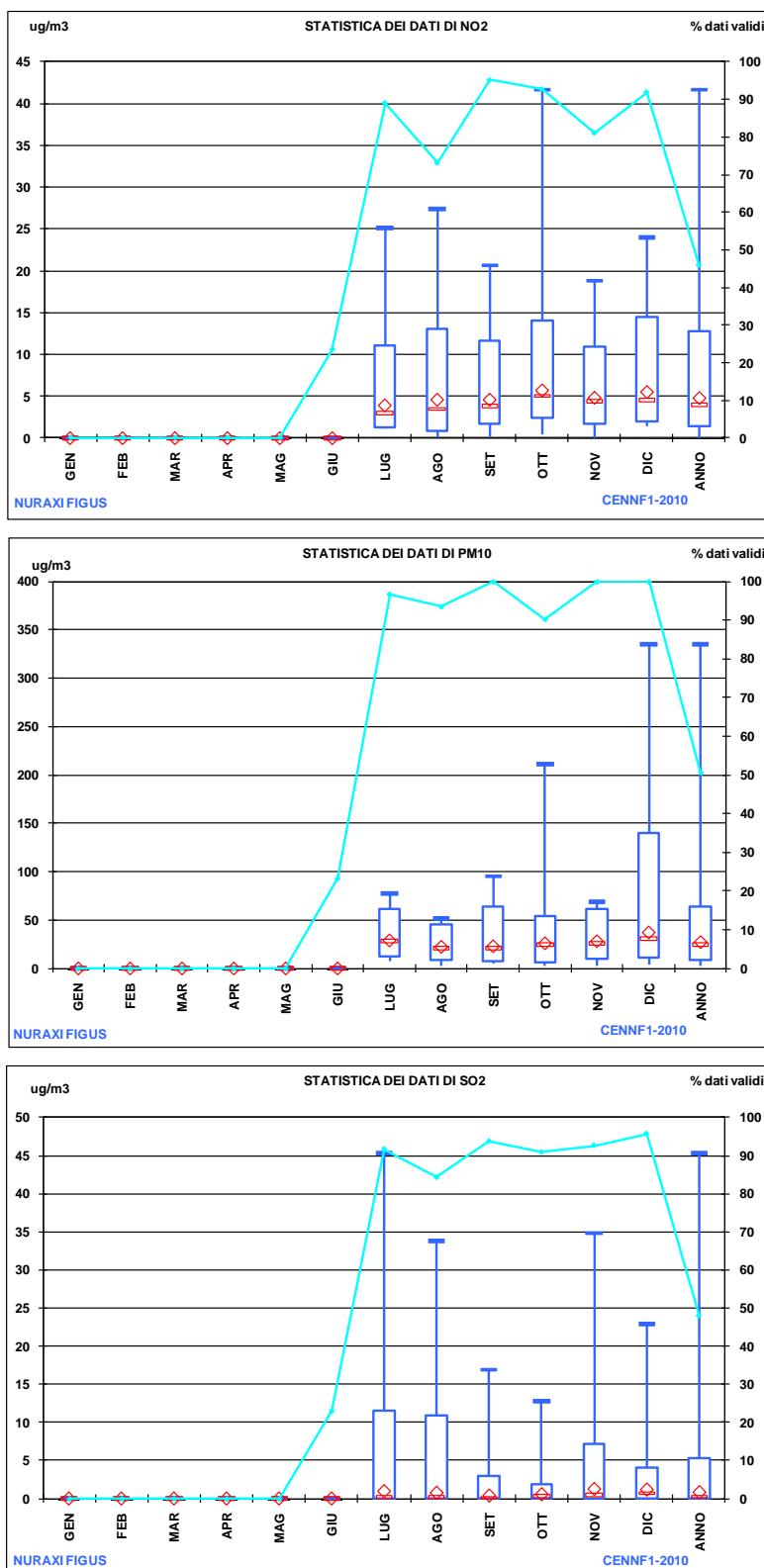


3.7. STAZIONE CENIG1

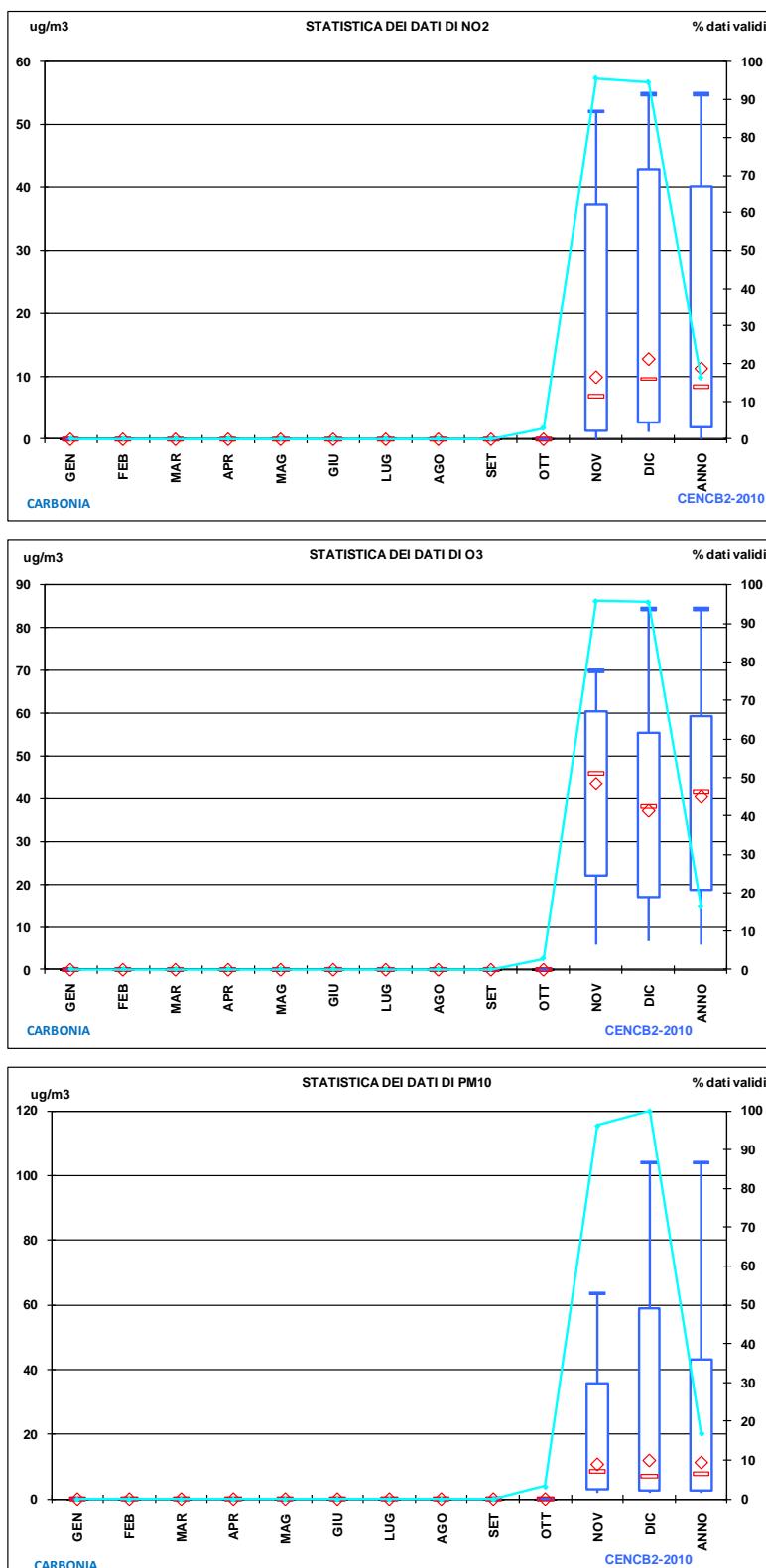


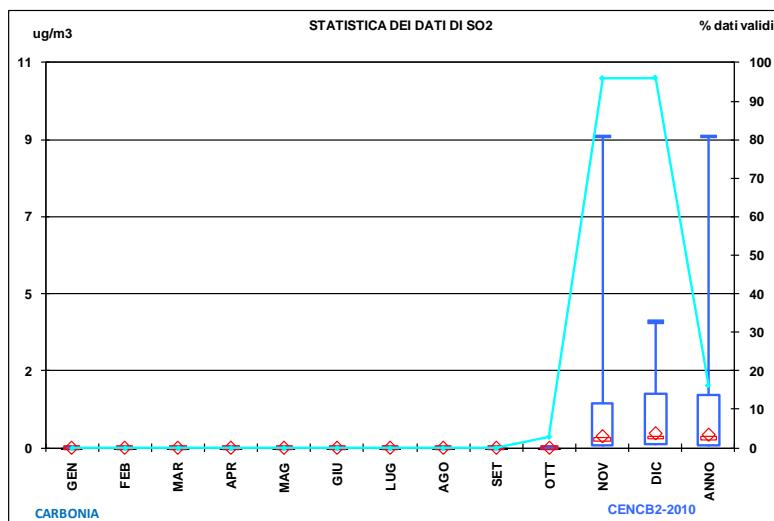


3.8. STAZIONE CENNF1



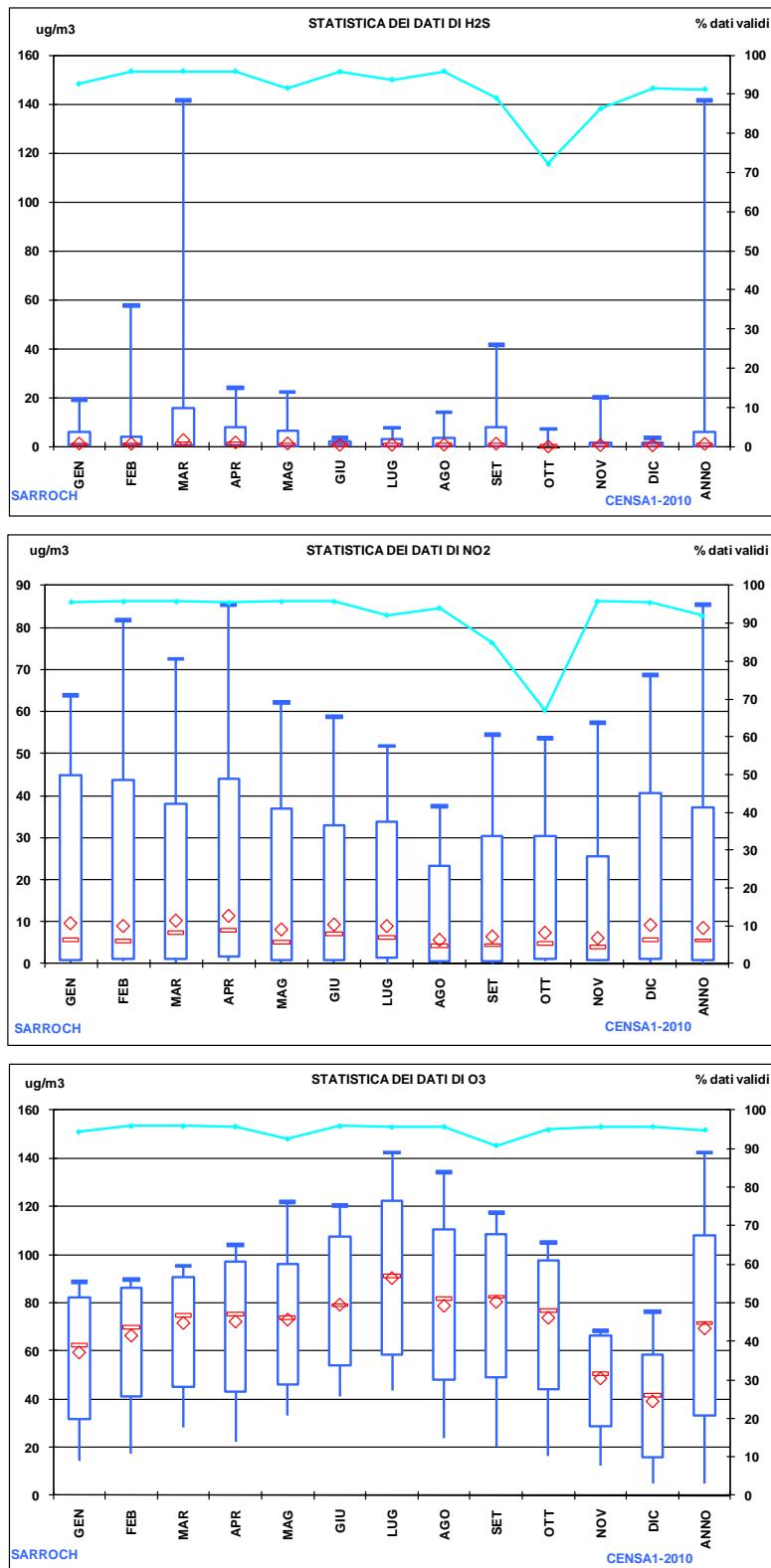
3.9. STAZIONE CENCB2

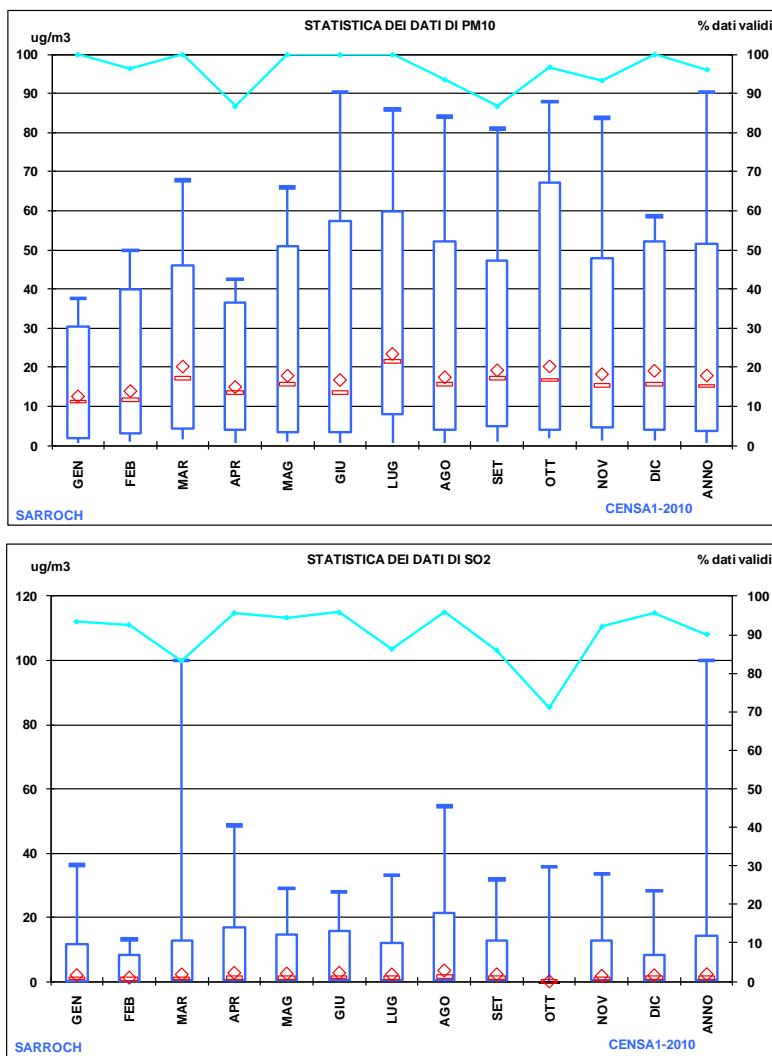




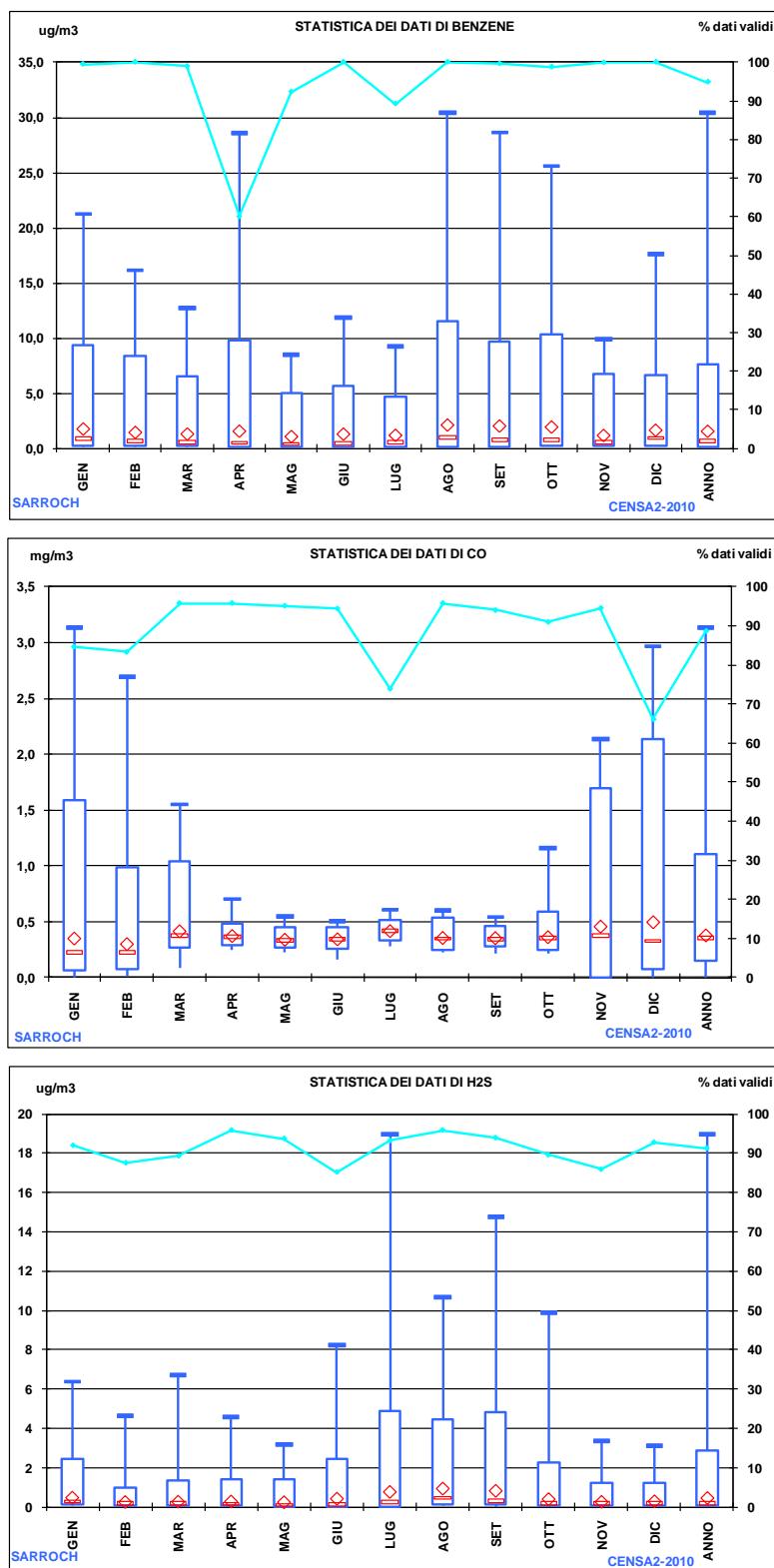
4. AREA DI SARROCH

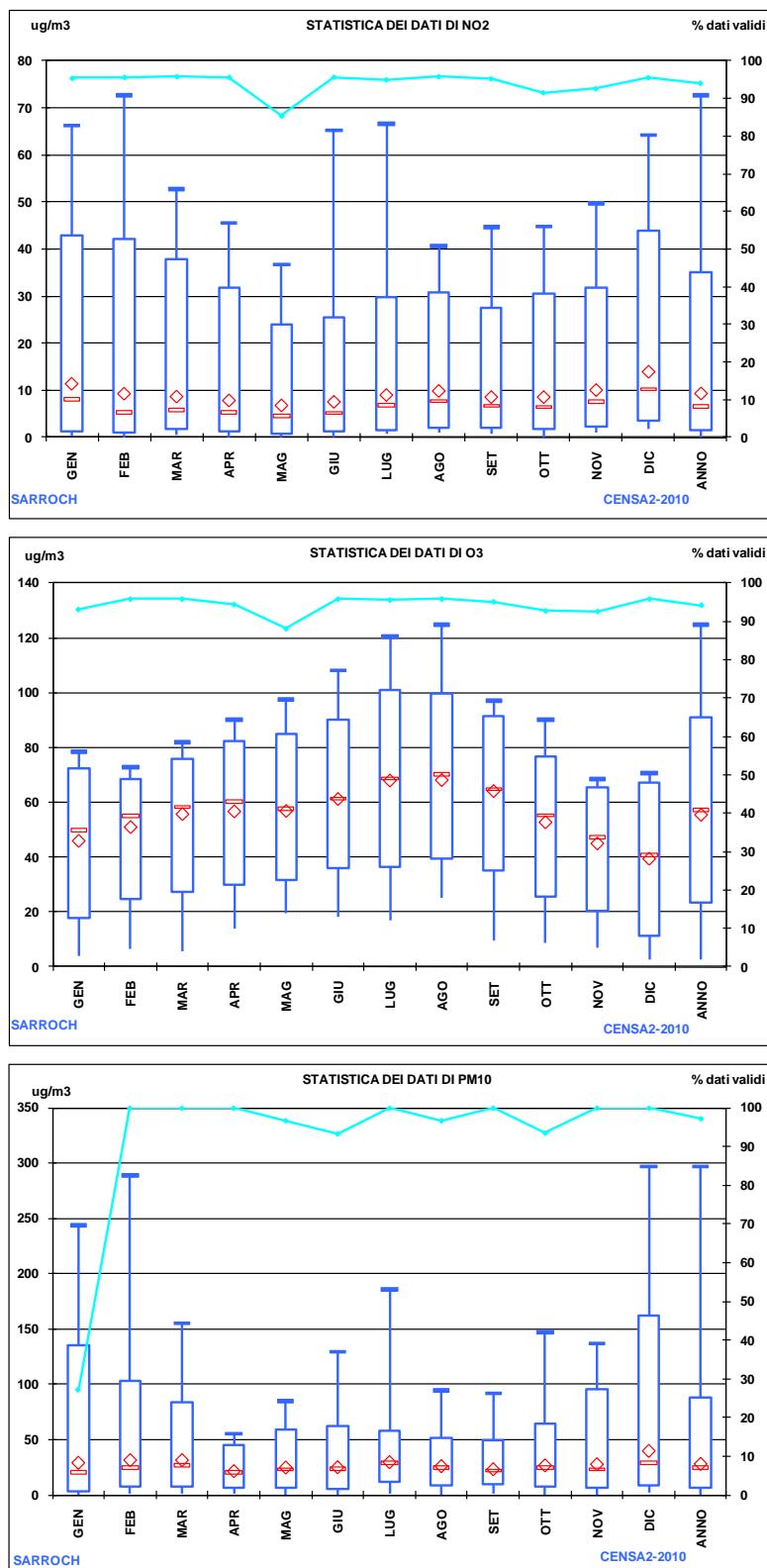
4.1. STAZIONE CENSA1

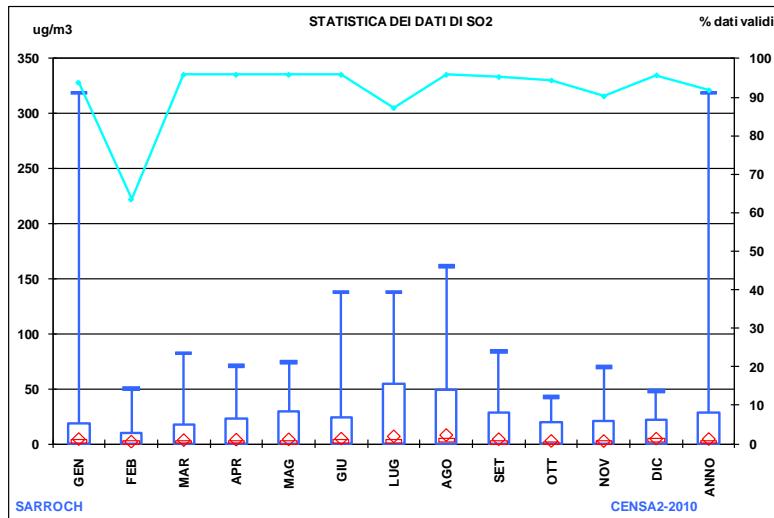




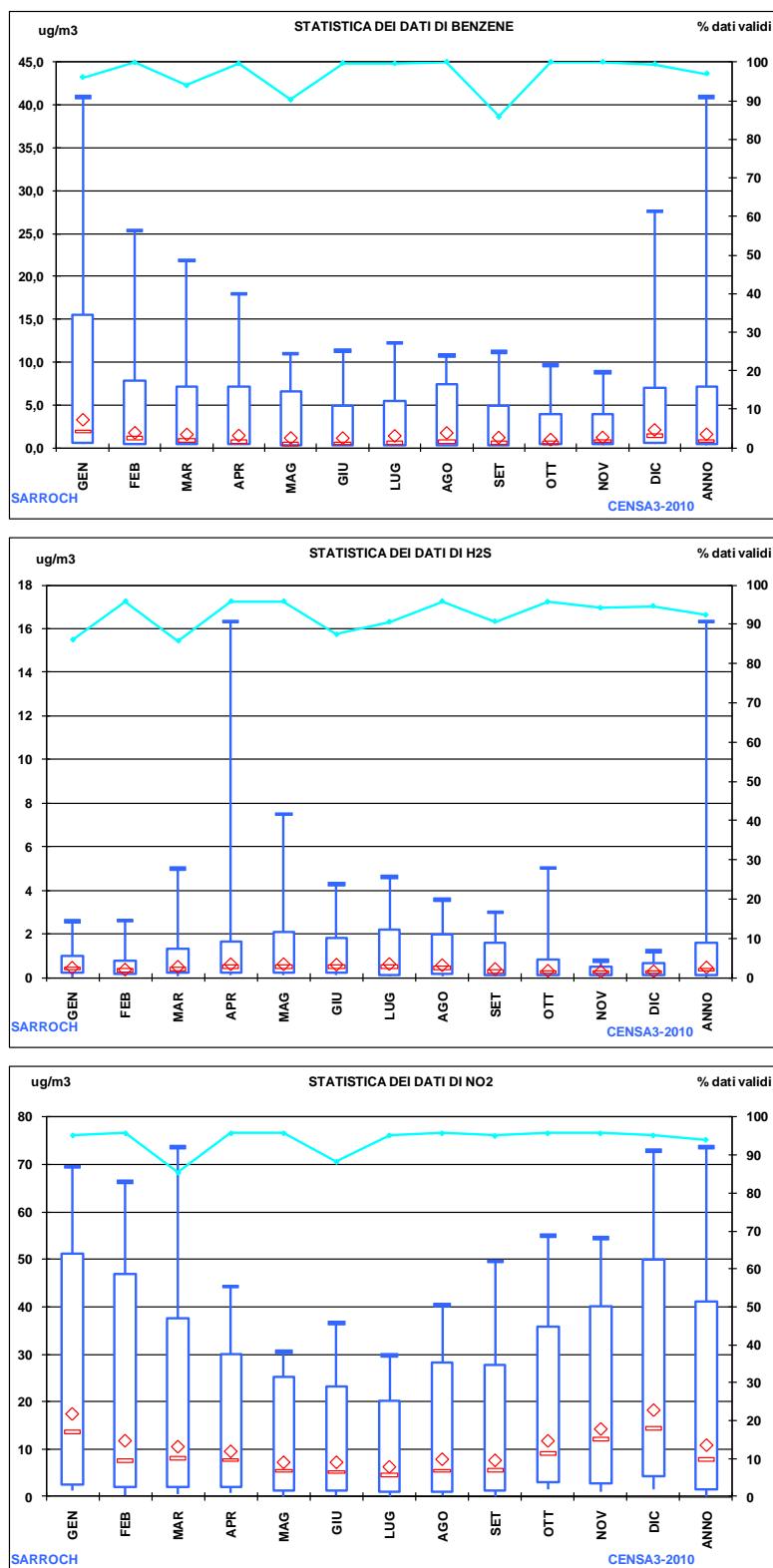
4.2. STAZIONE CENSA2

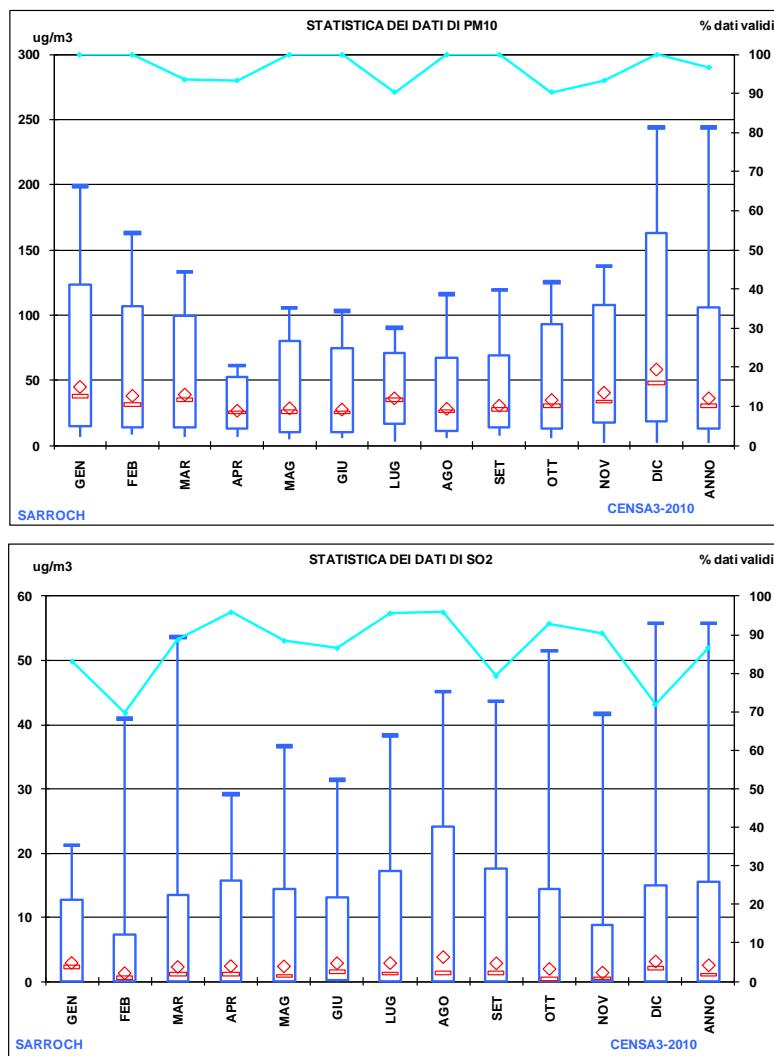




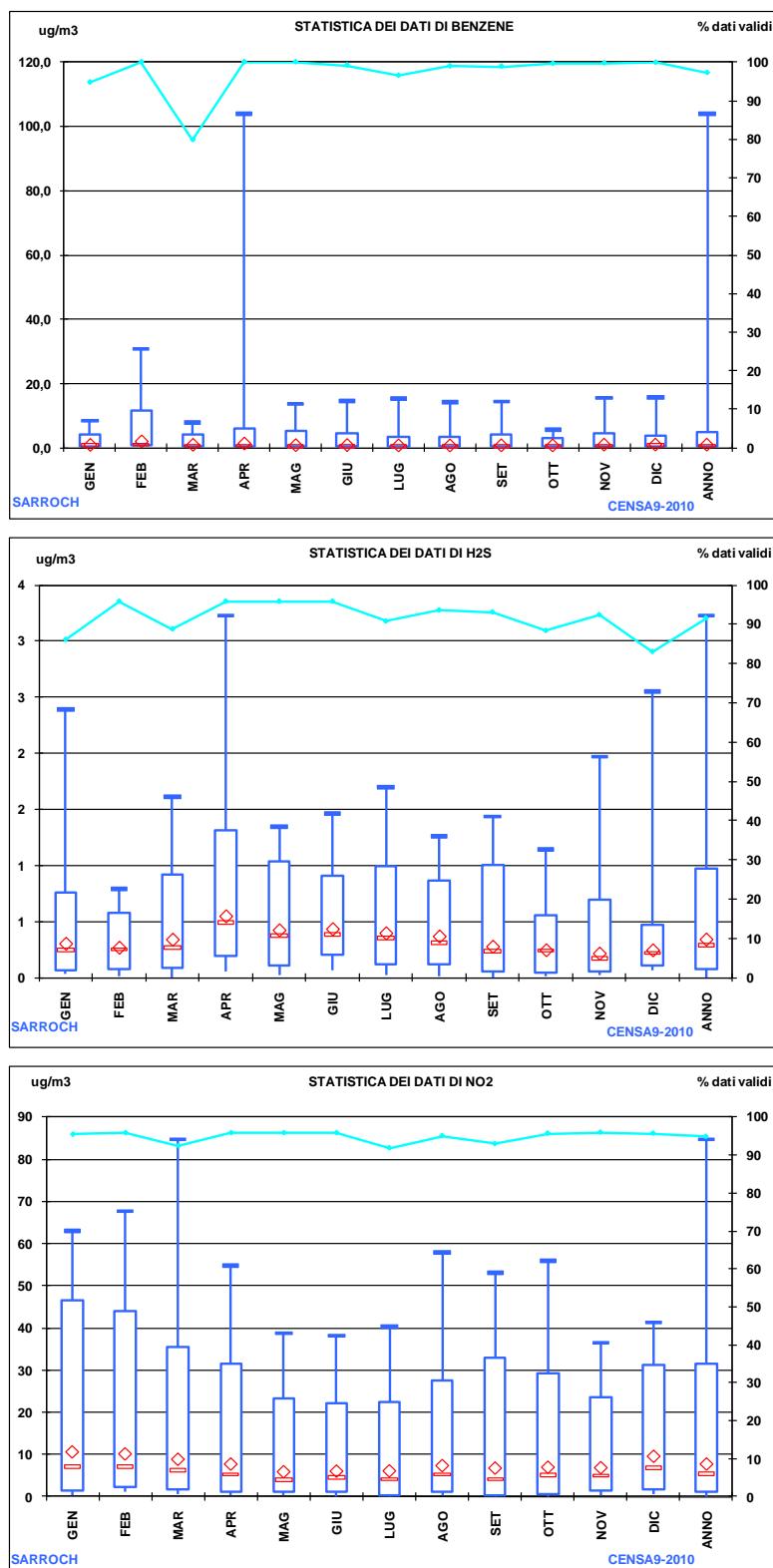


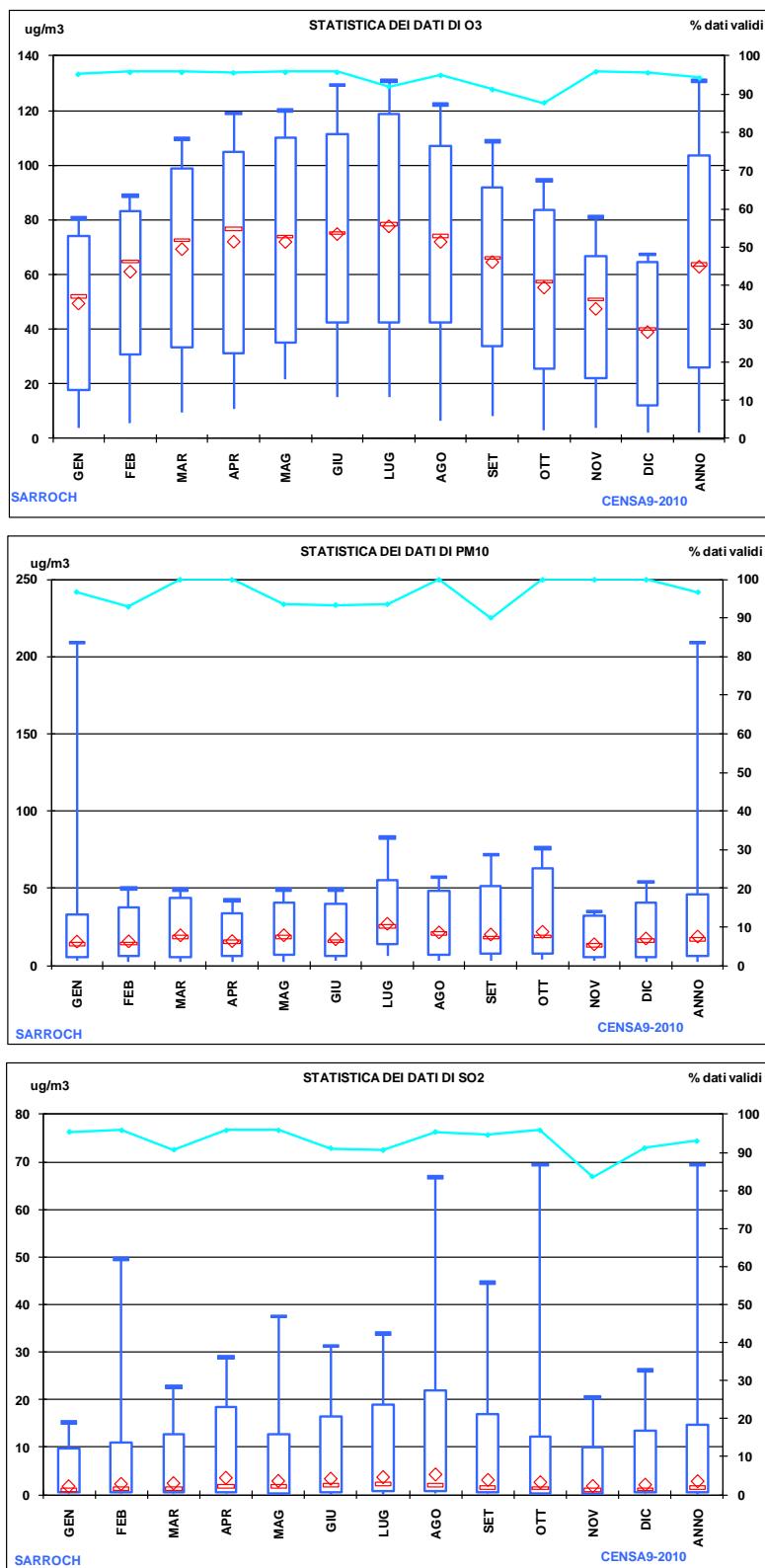
4.3. STAZIONE CENSA3





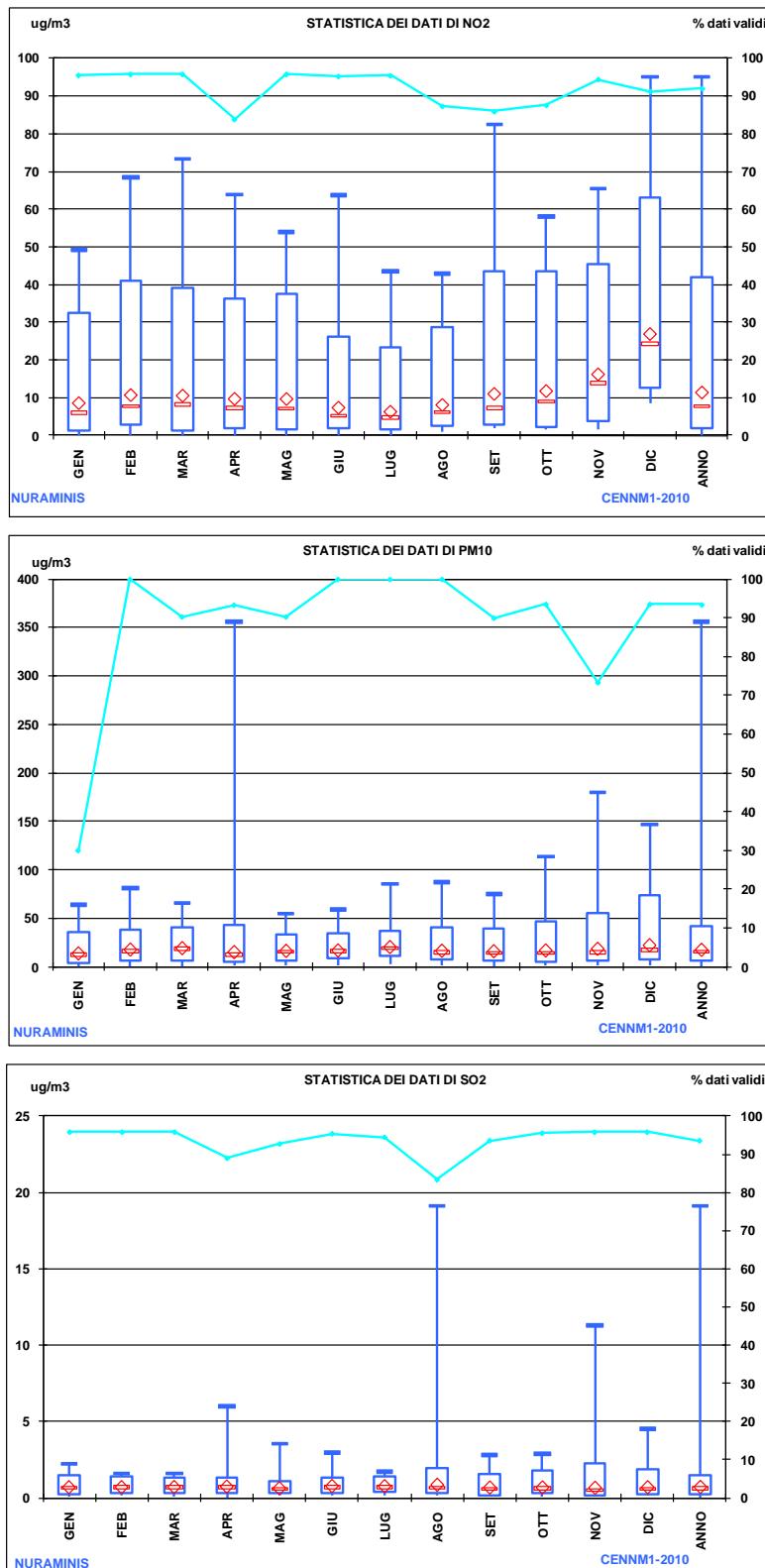
4.4. STAZIONE CENSA9



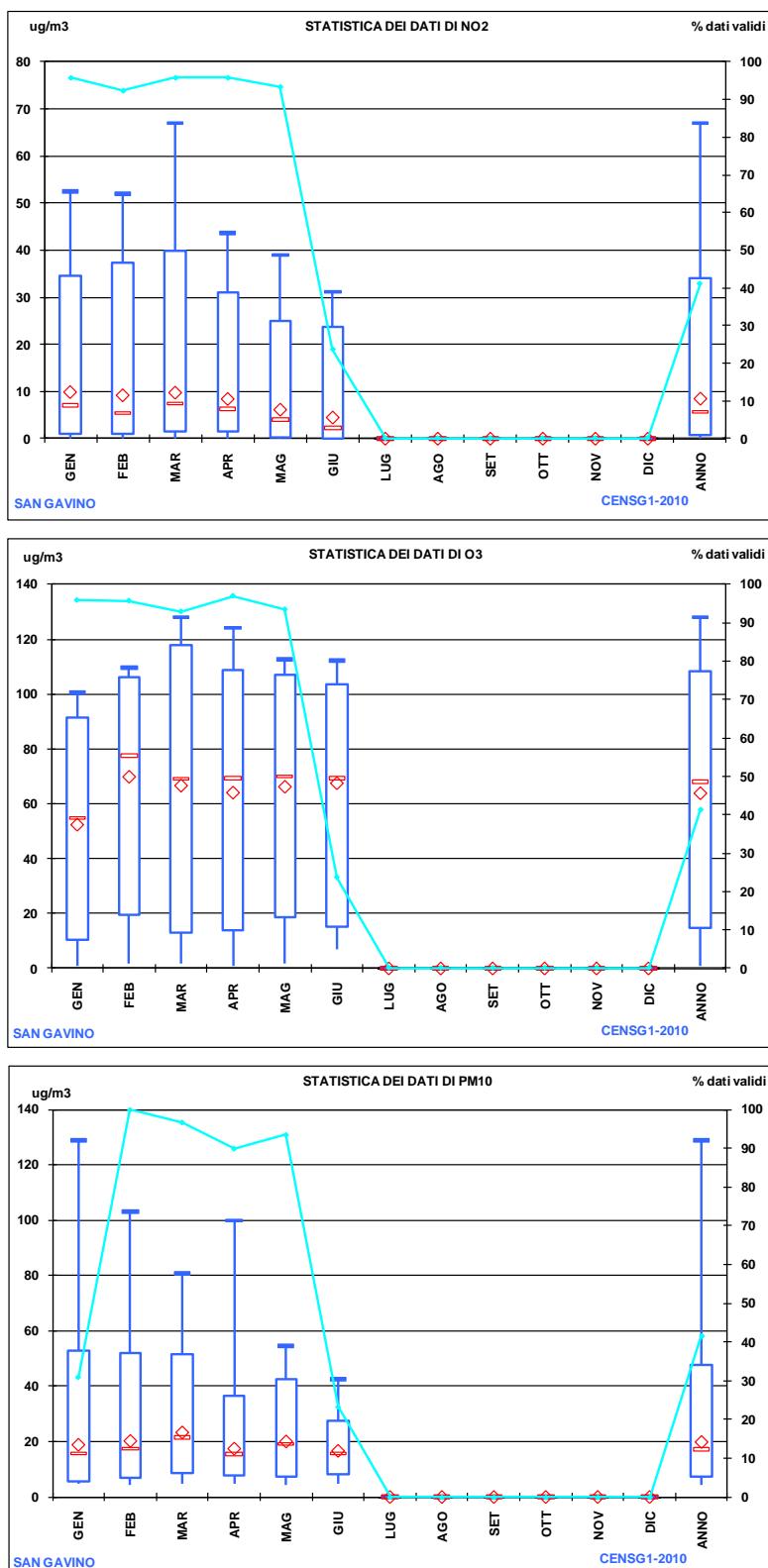


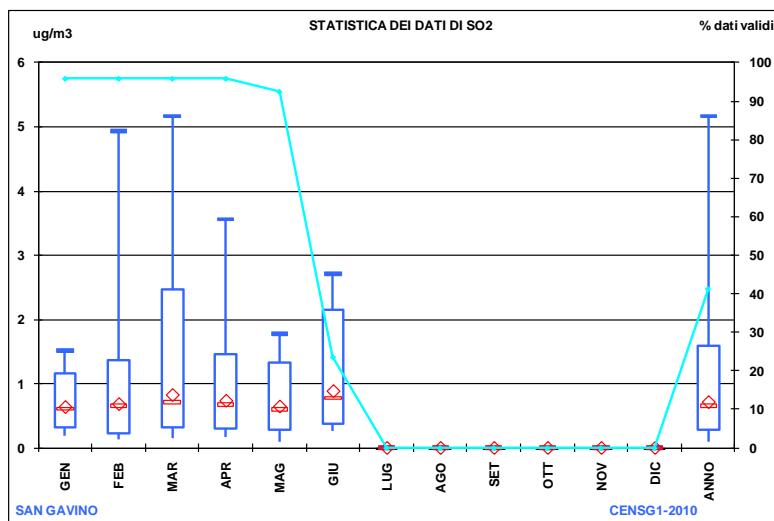
5. AREA DEL CAMPIDANO CENTRALE

5.1. STAZIONE CENNM1

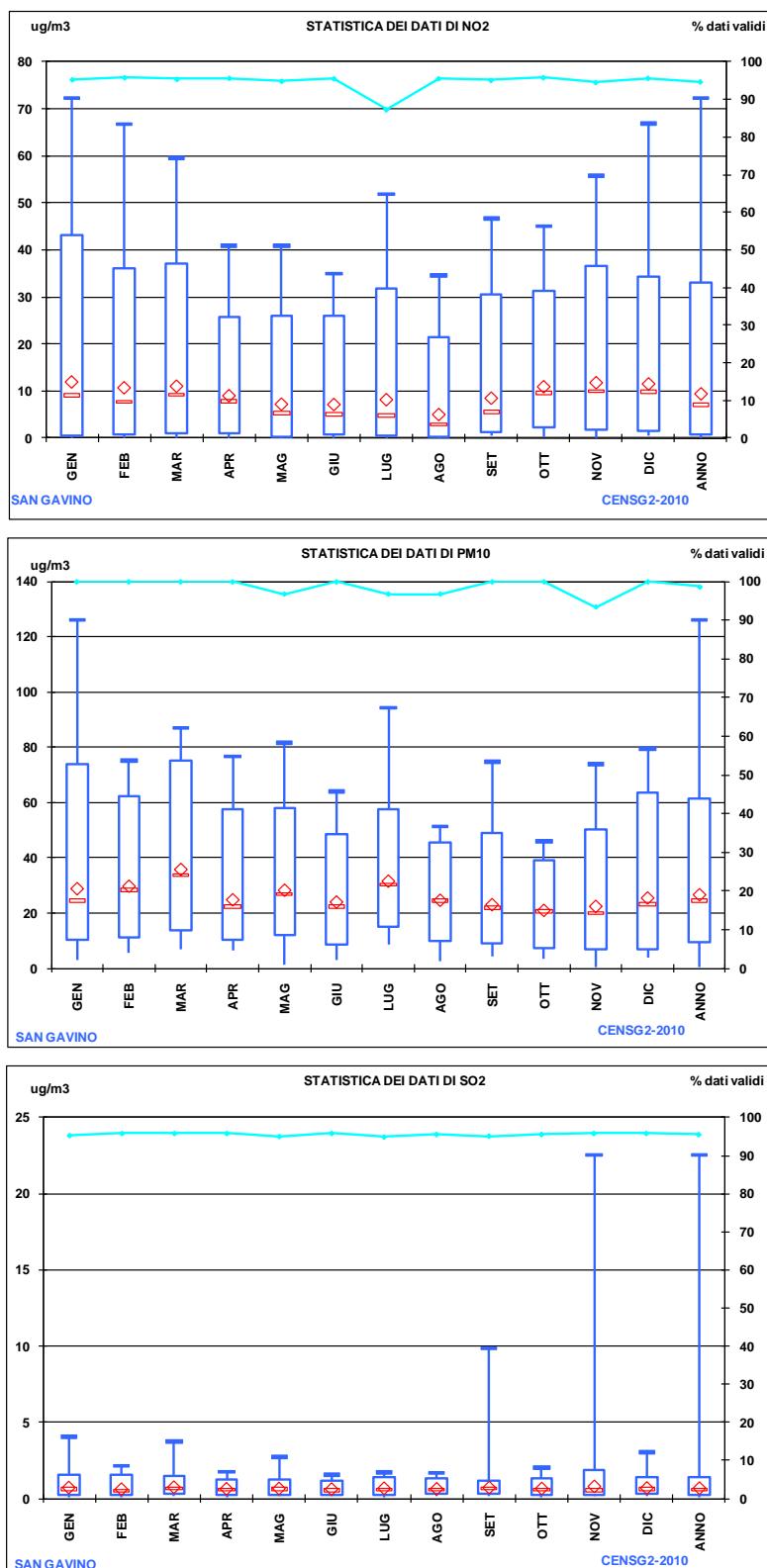


5.2. STAZIONE CENSG1

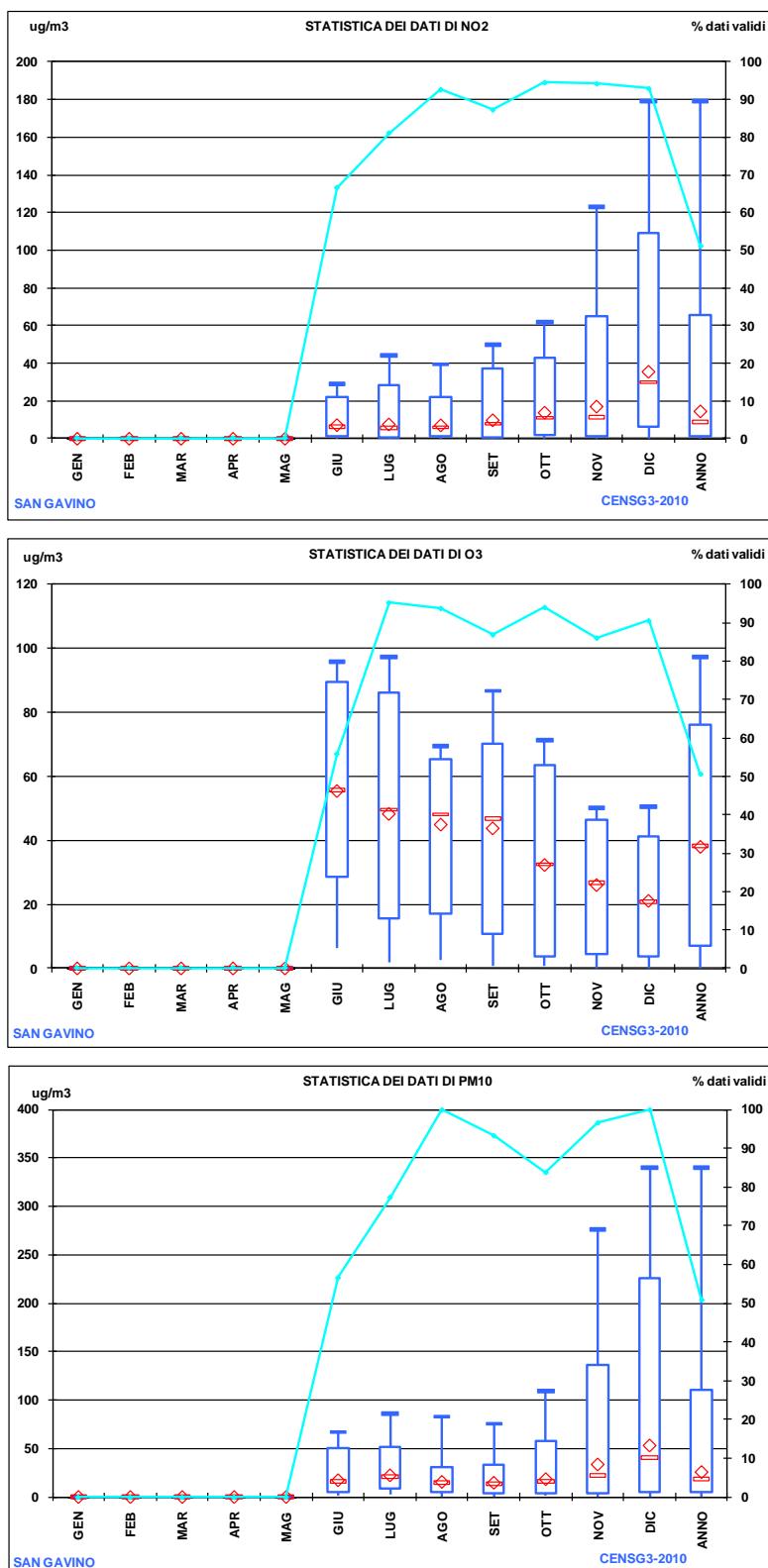


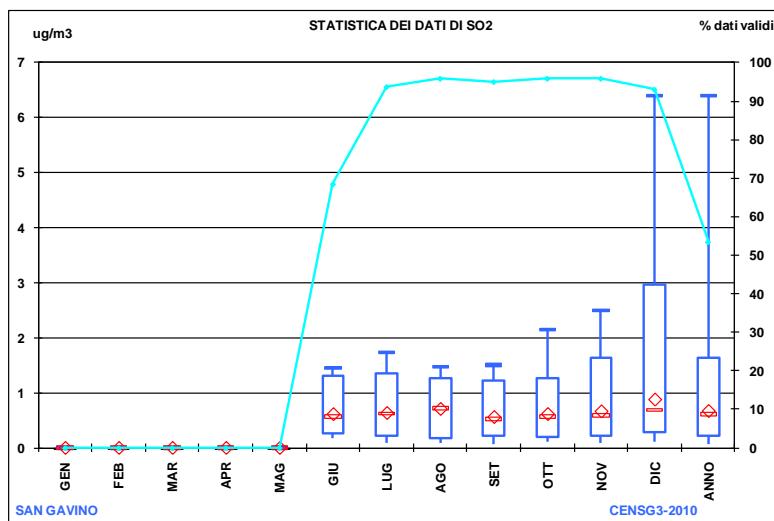


5.3. STAZIONE CENSG2

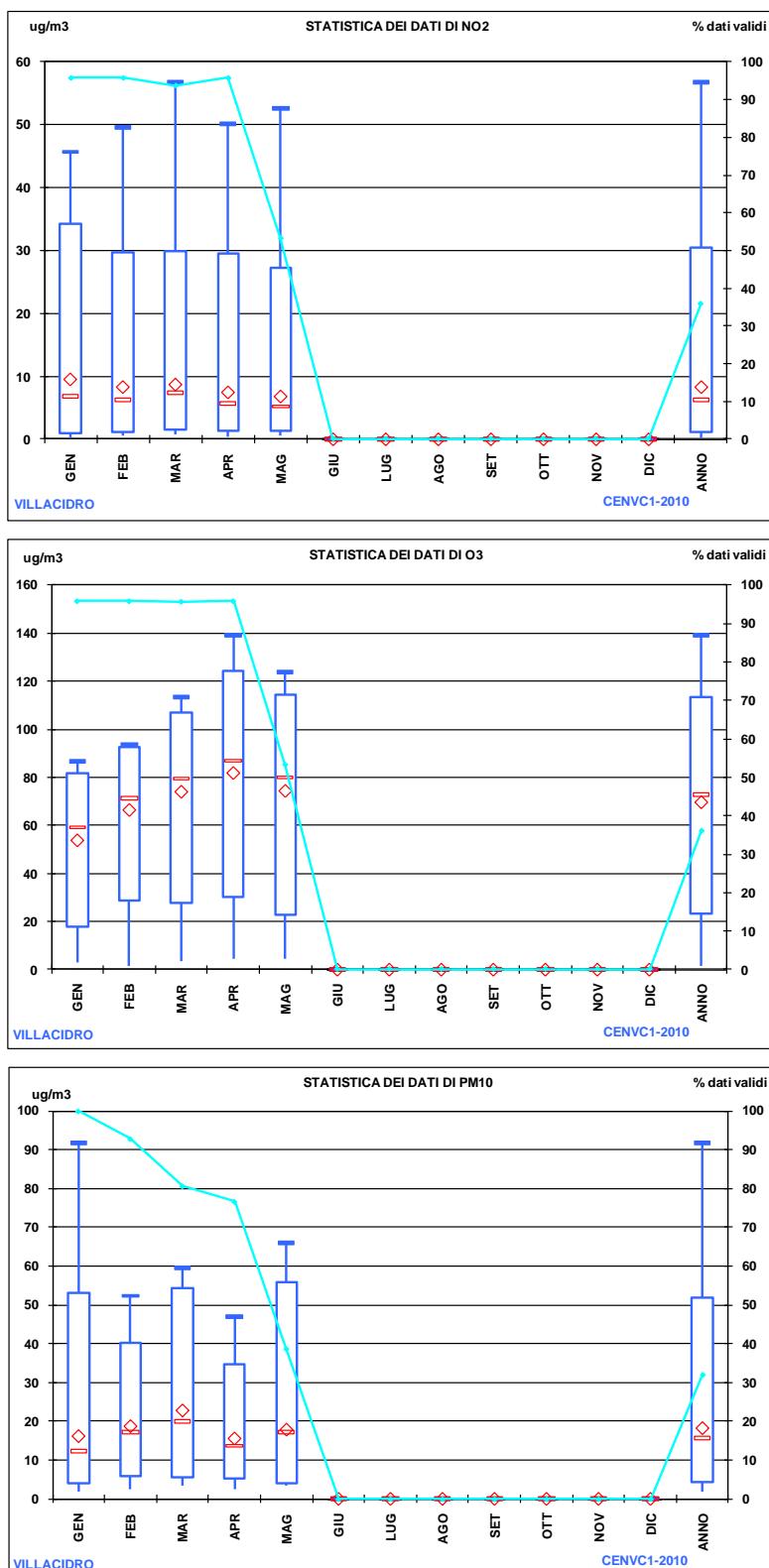


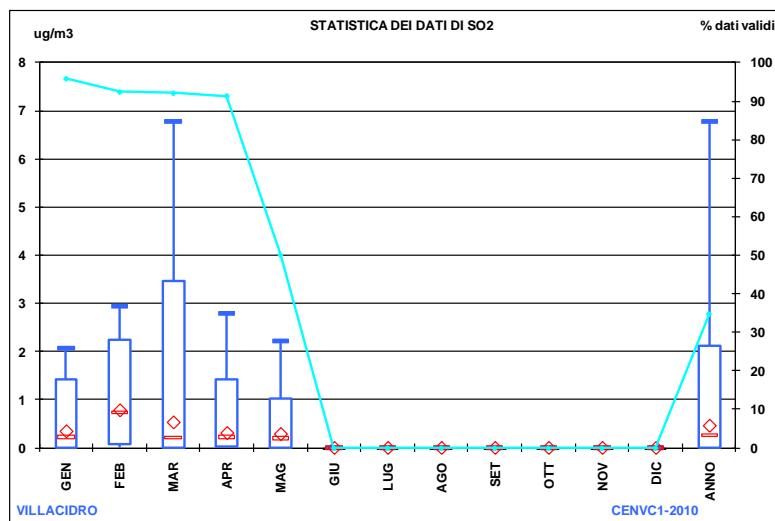
5.4. STAZIONE CENSG3



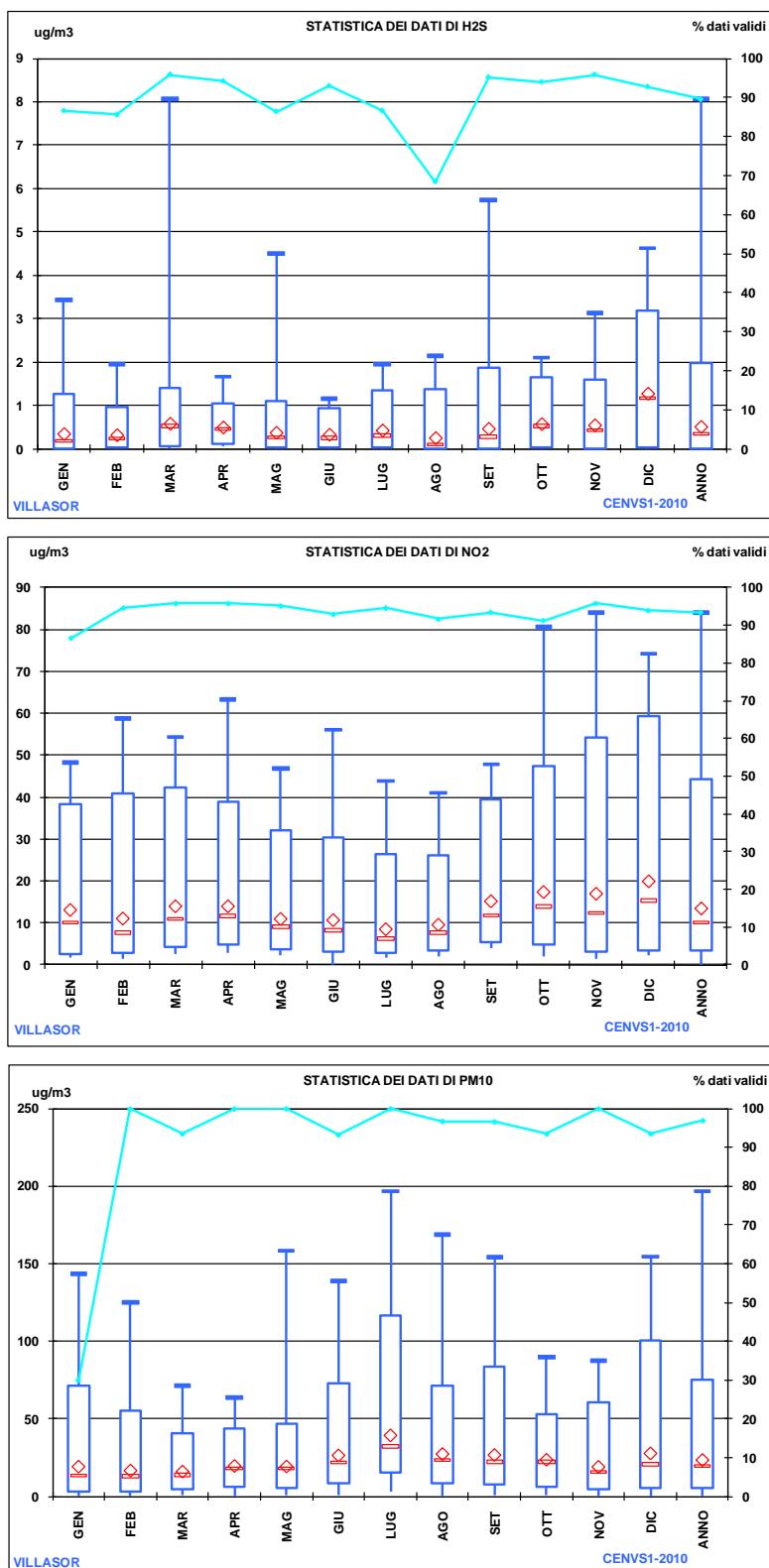


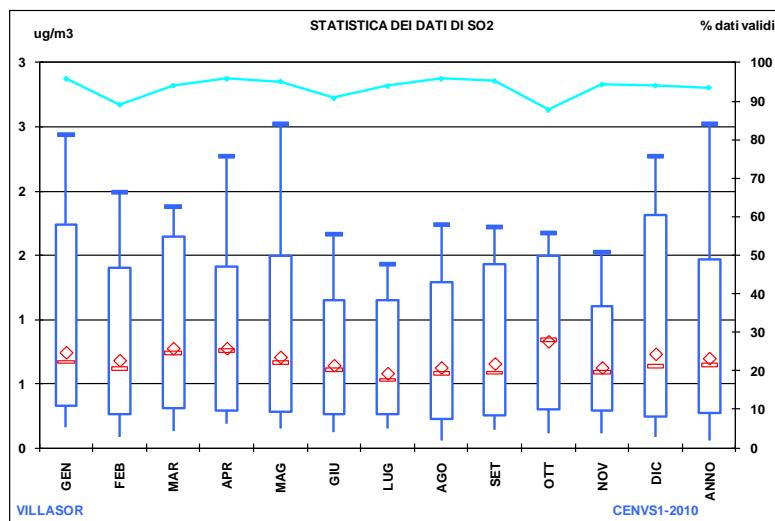
5.5. STAZIONE CENVIC1





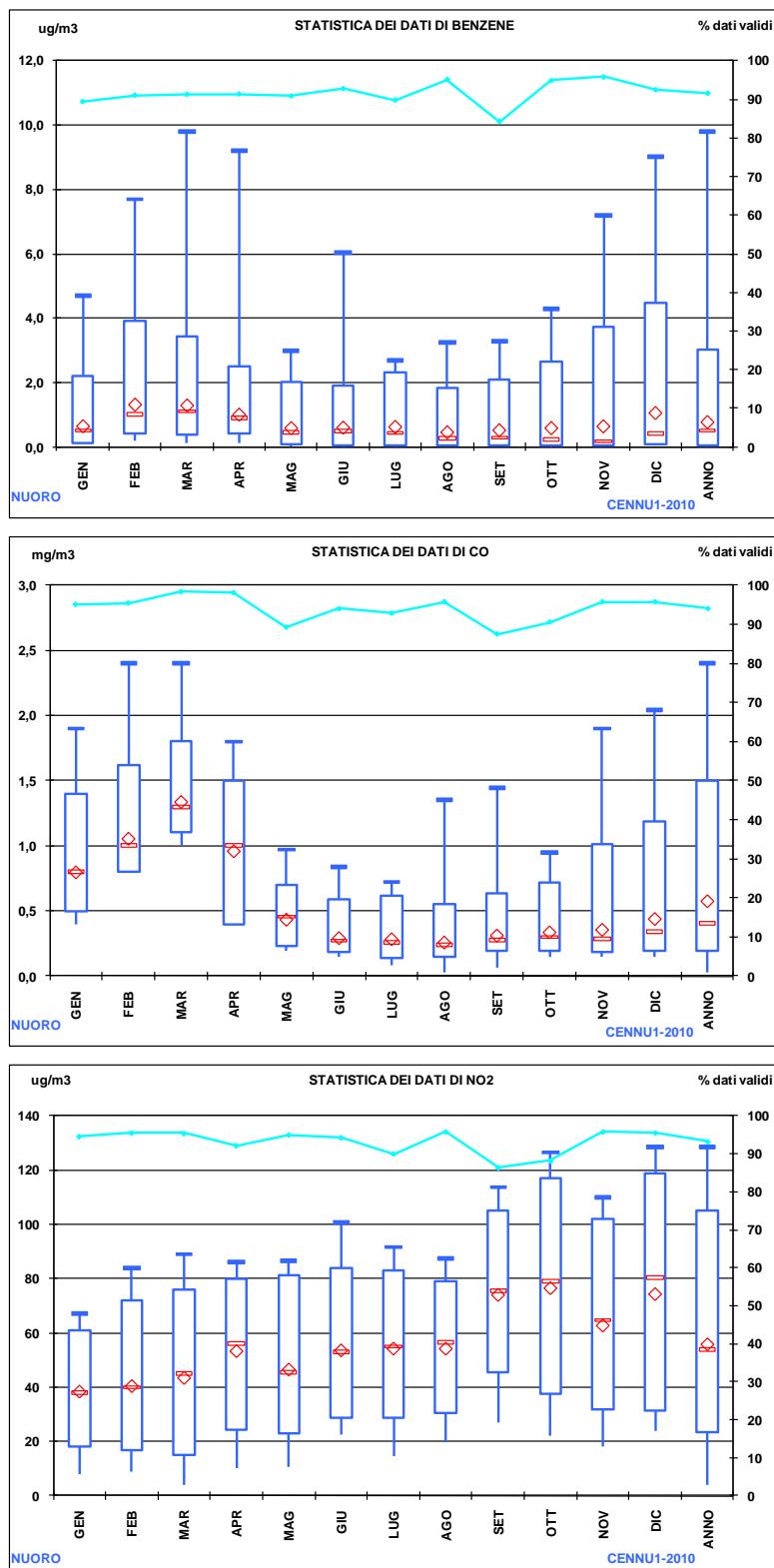
5.6. STAZIONE CENVS1

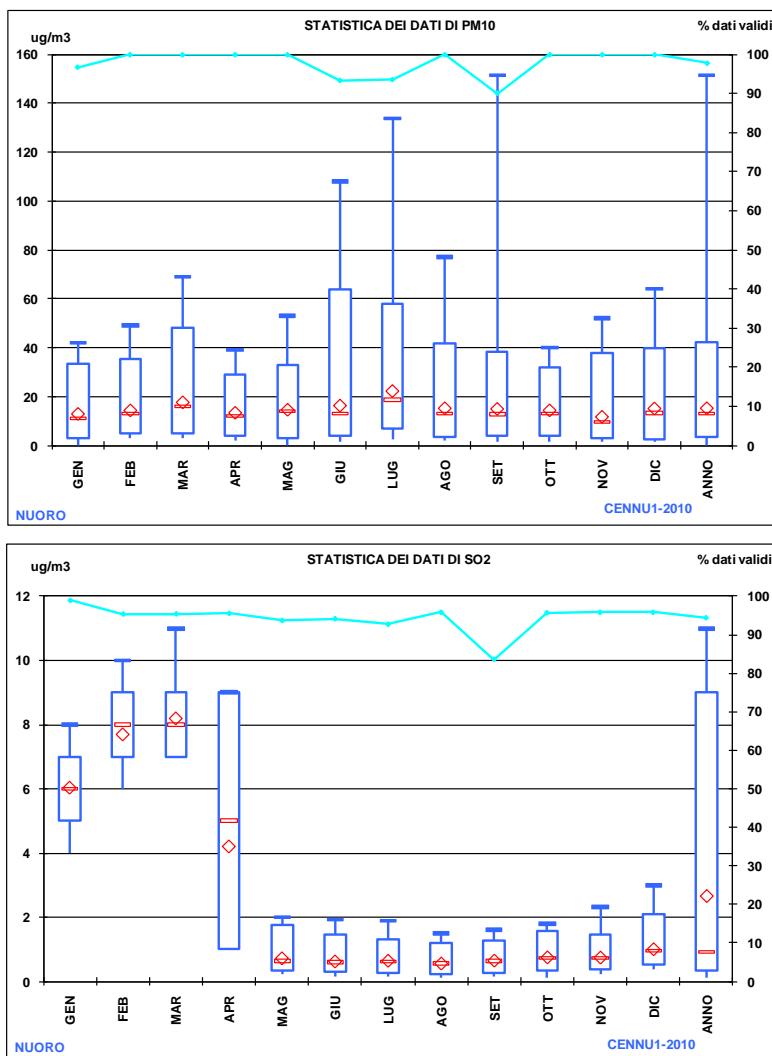




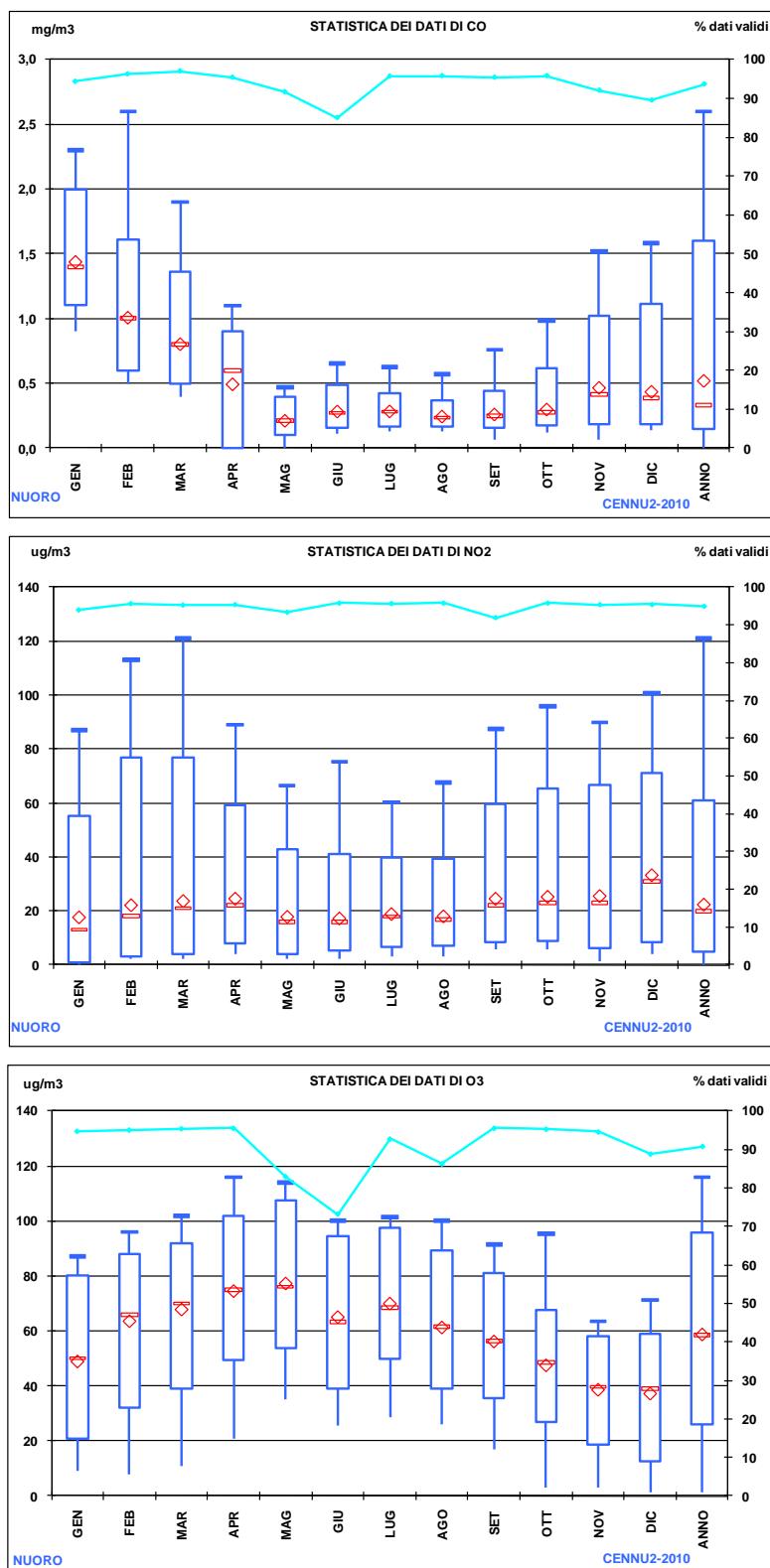
6. AREA DI NUORO

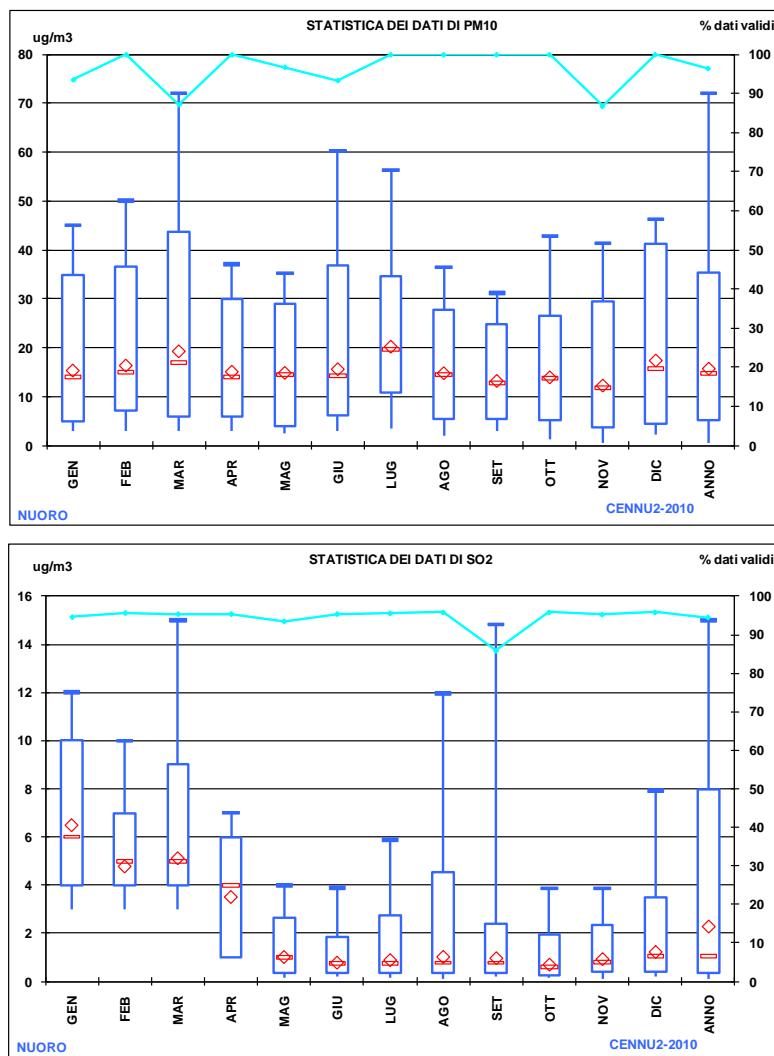
6.1. STAZIONE CENNU1



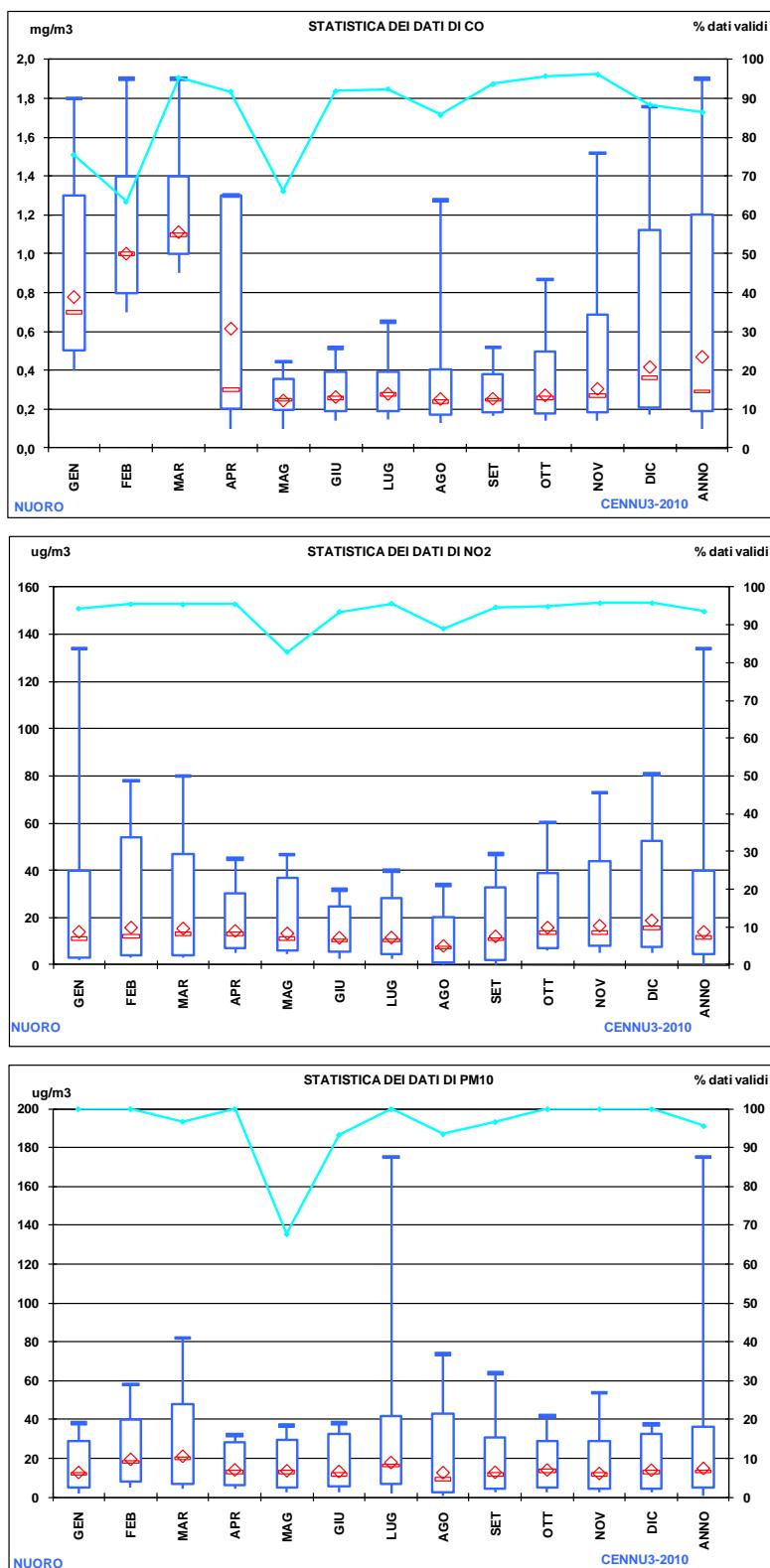


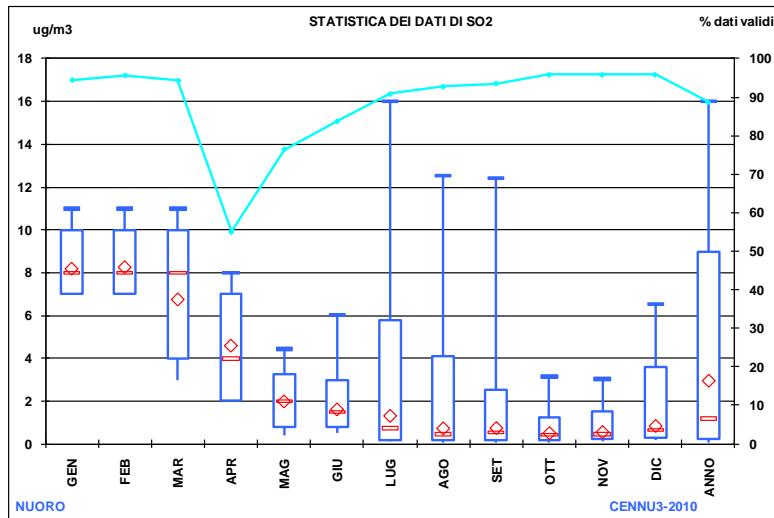
6.2. STAZIONE CENNU2





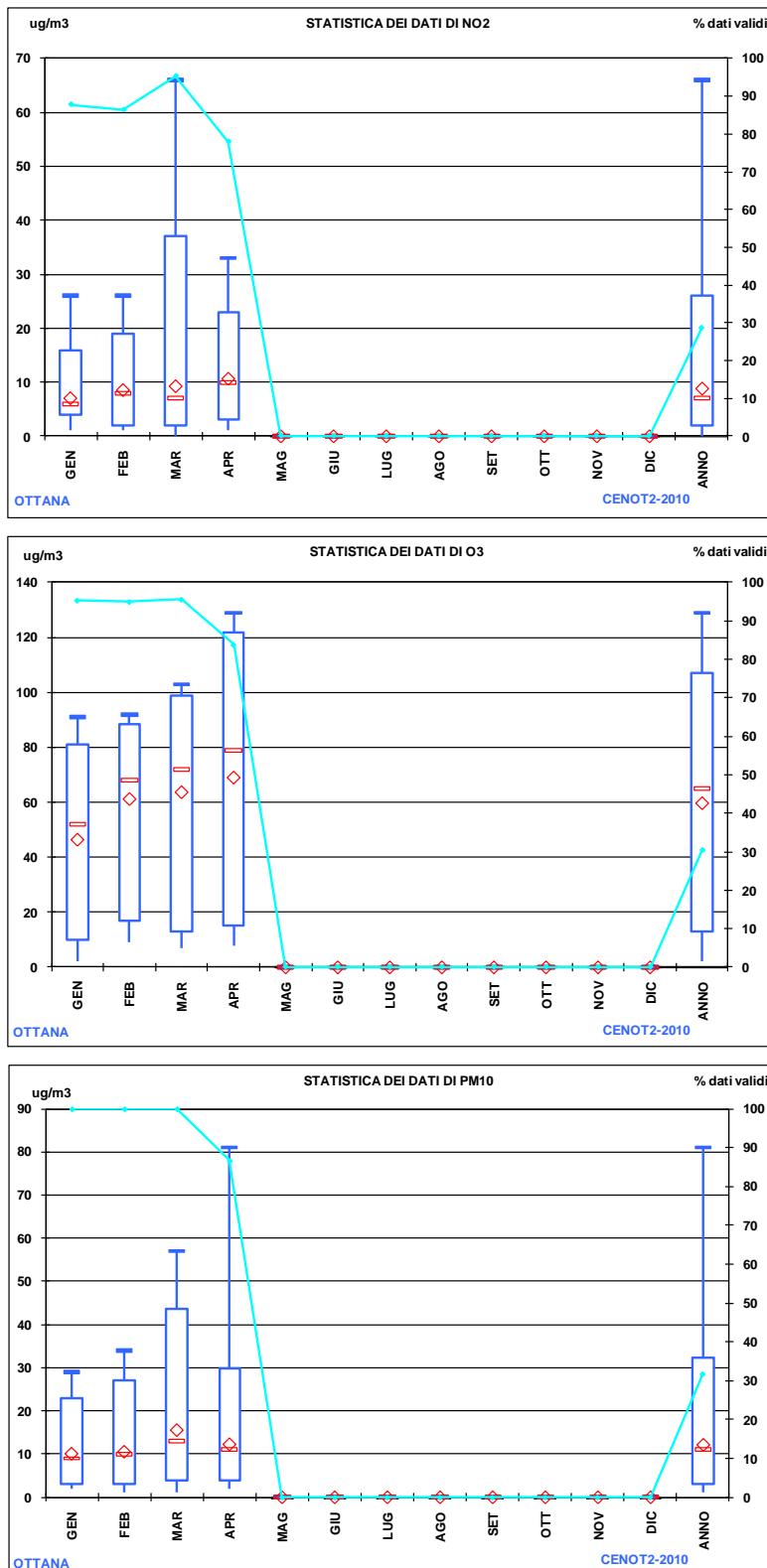
6.3. STAZIONE CENNU3

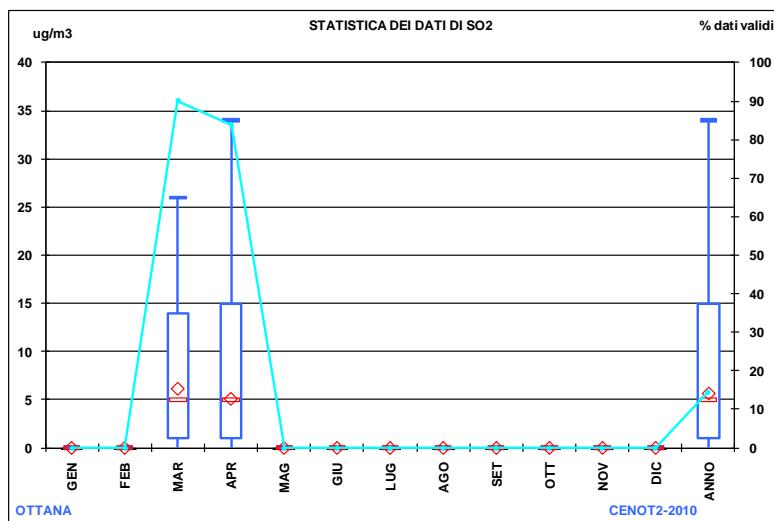




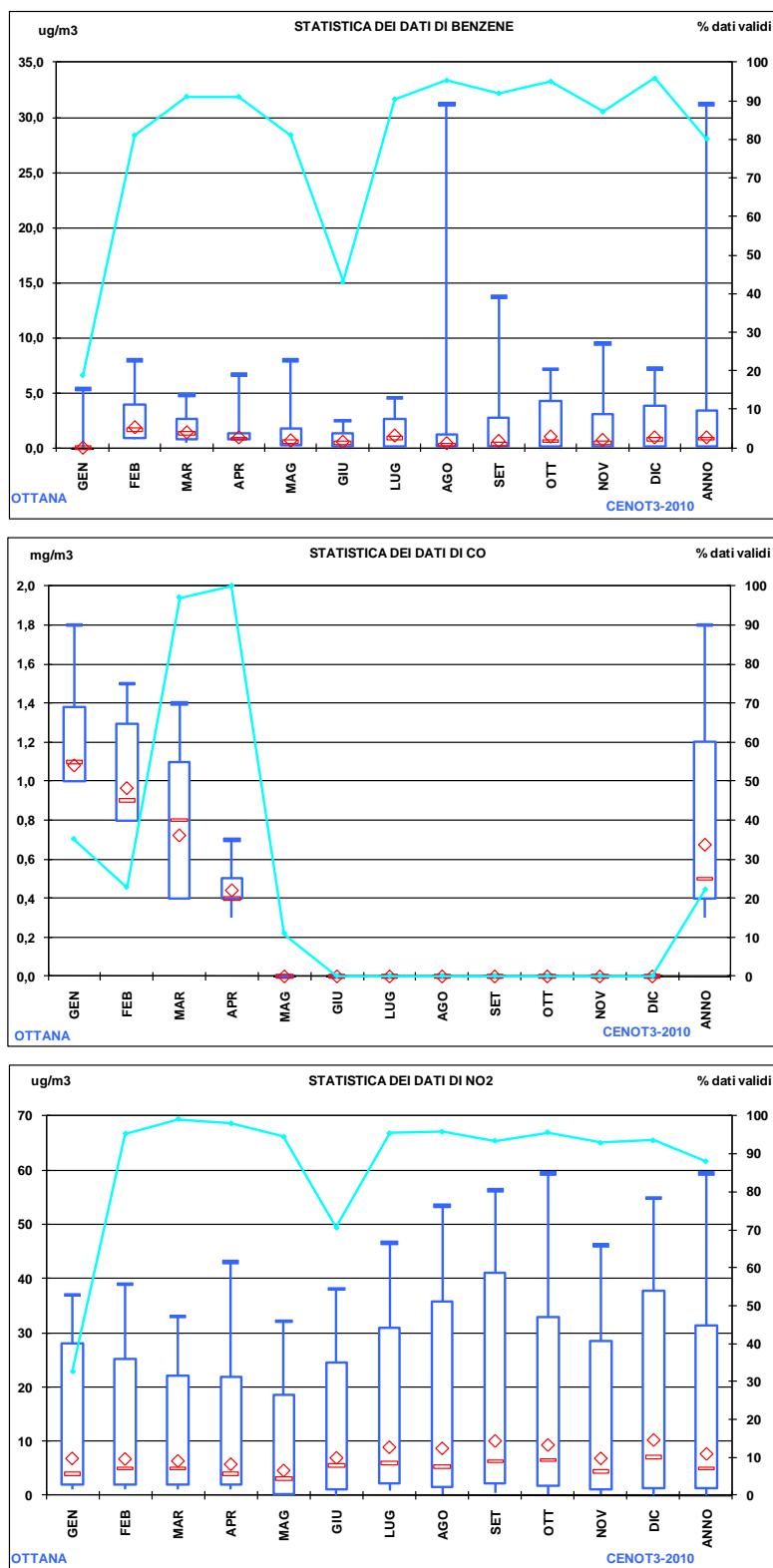
7. AREE INDUSTRIALI DELLA SARDEGNA CENTRALE

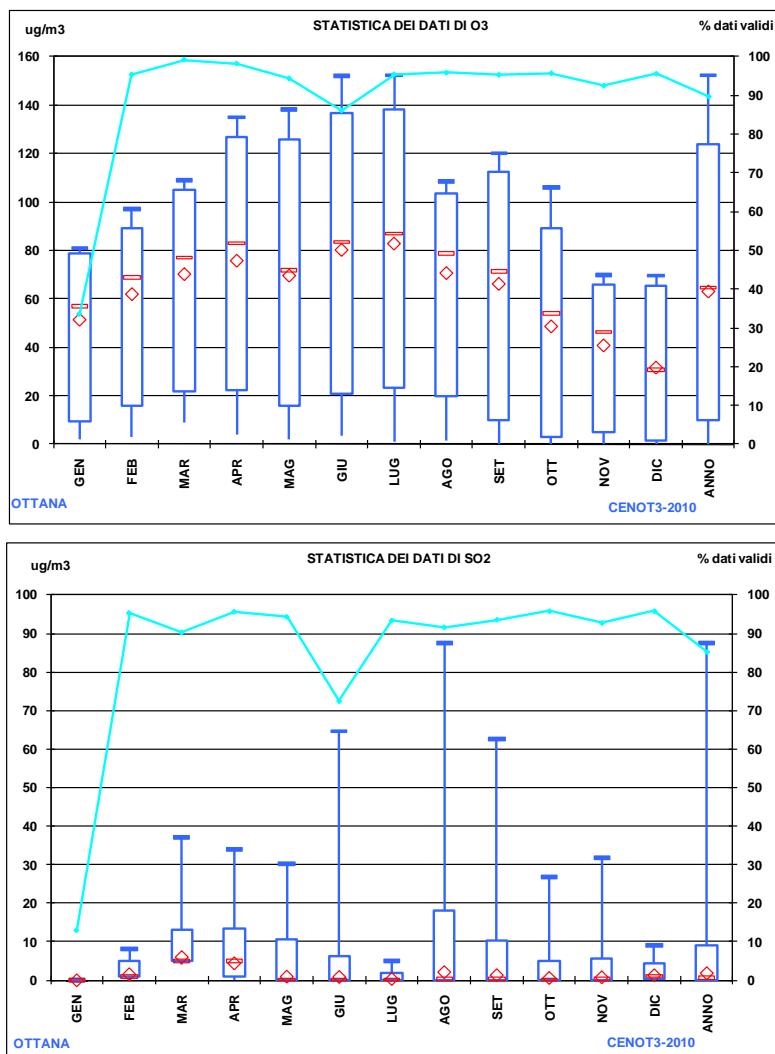
7.1. STAZIONE CENOT2



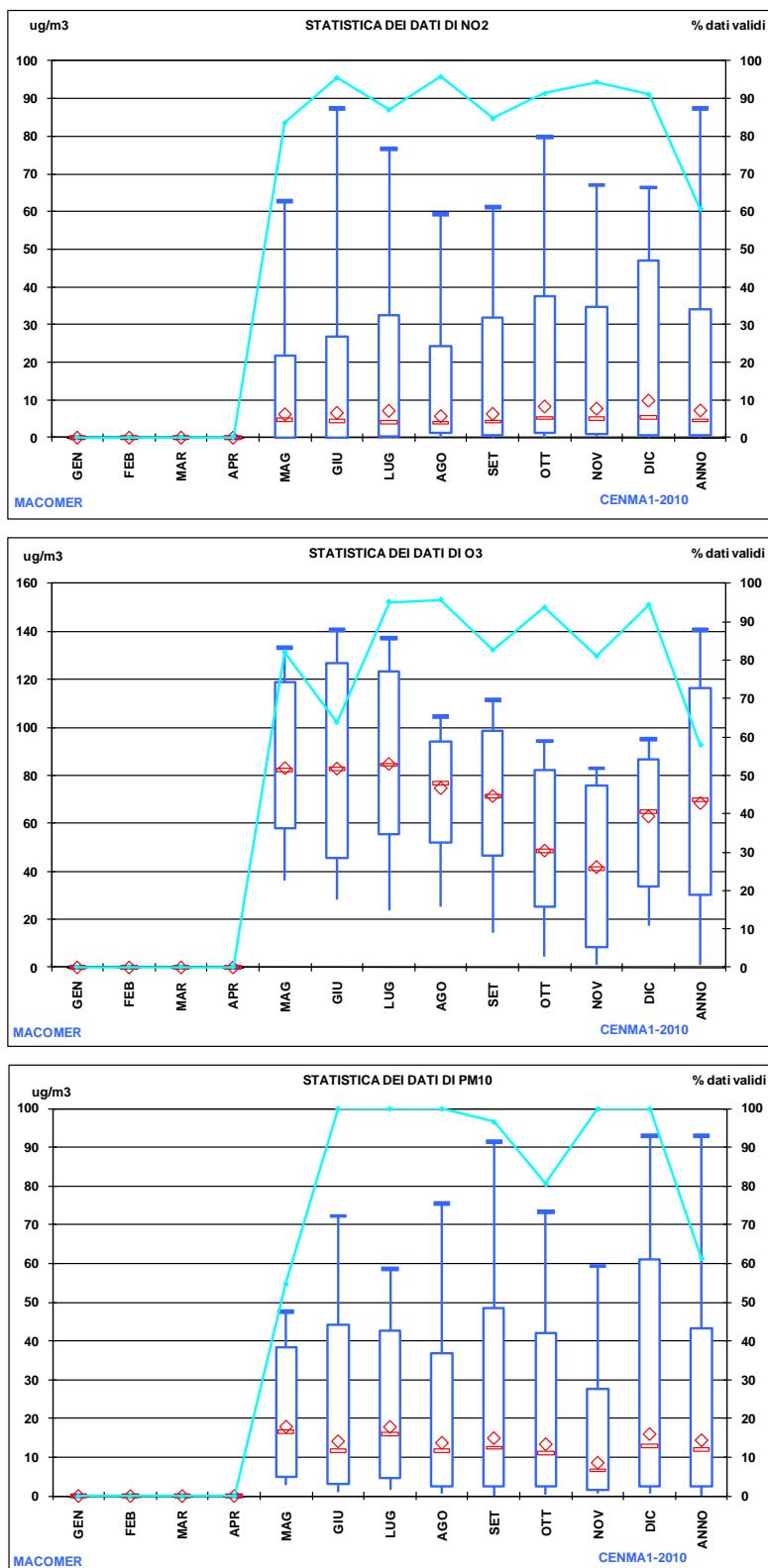


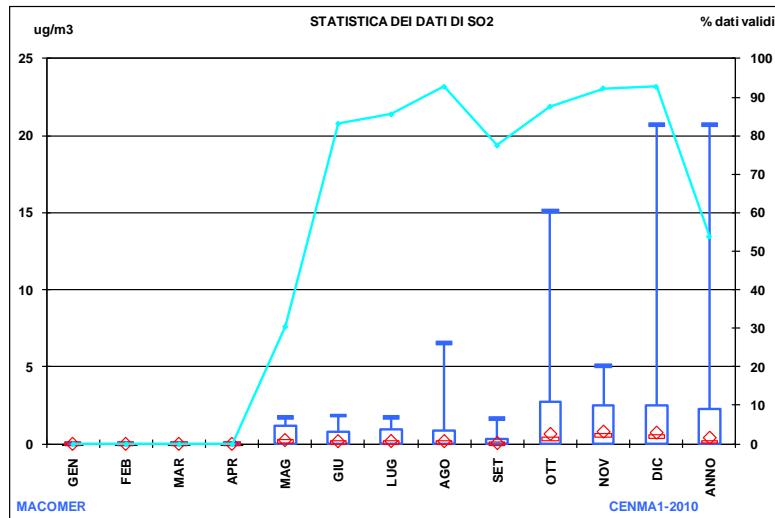
7.2. STAZIONE CENOT3



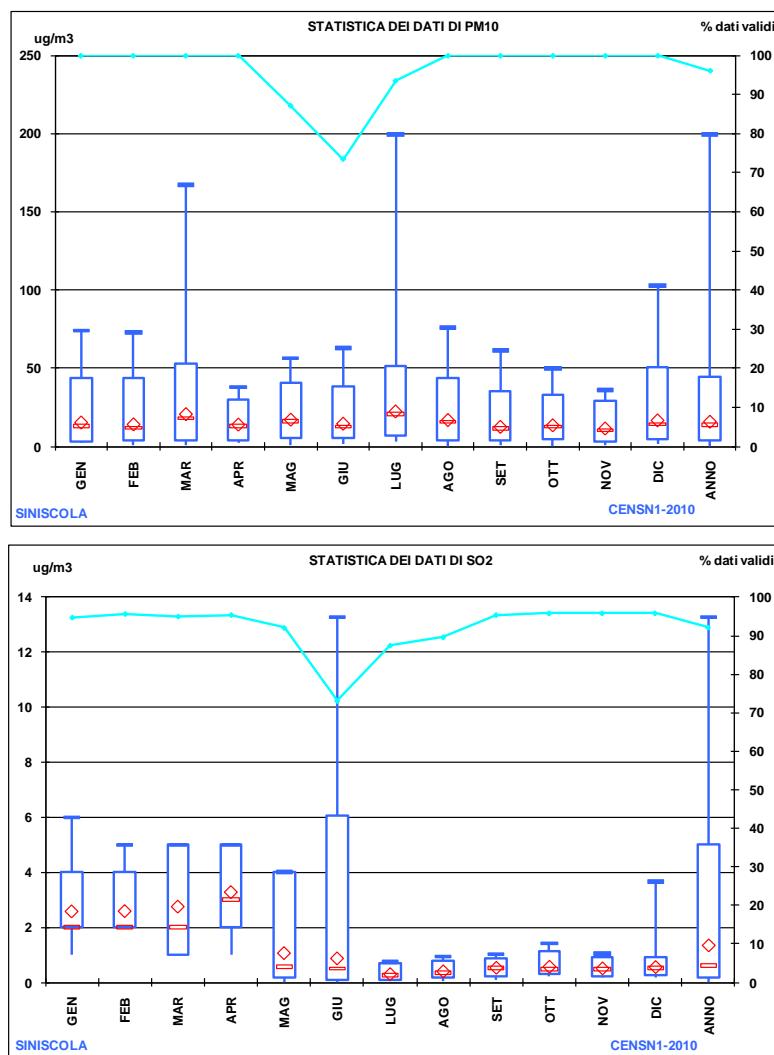


7.3. STAZIONE CENMA1

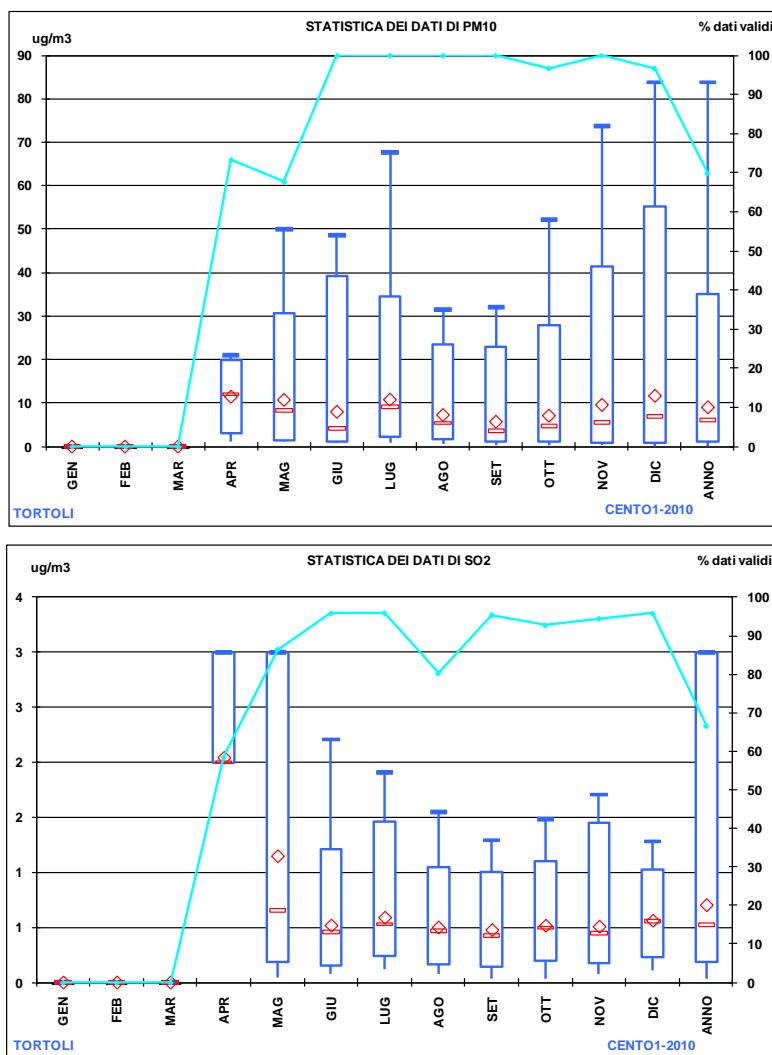




7.4. STAZIONE CENSN1

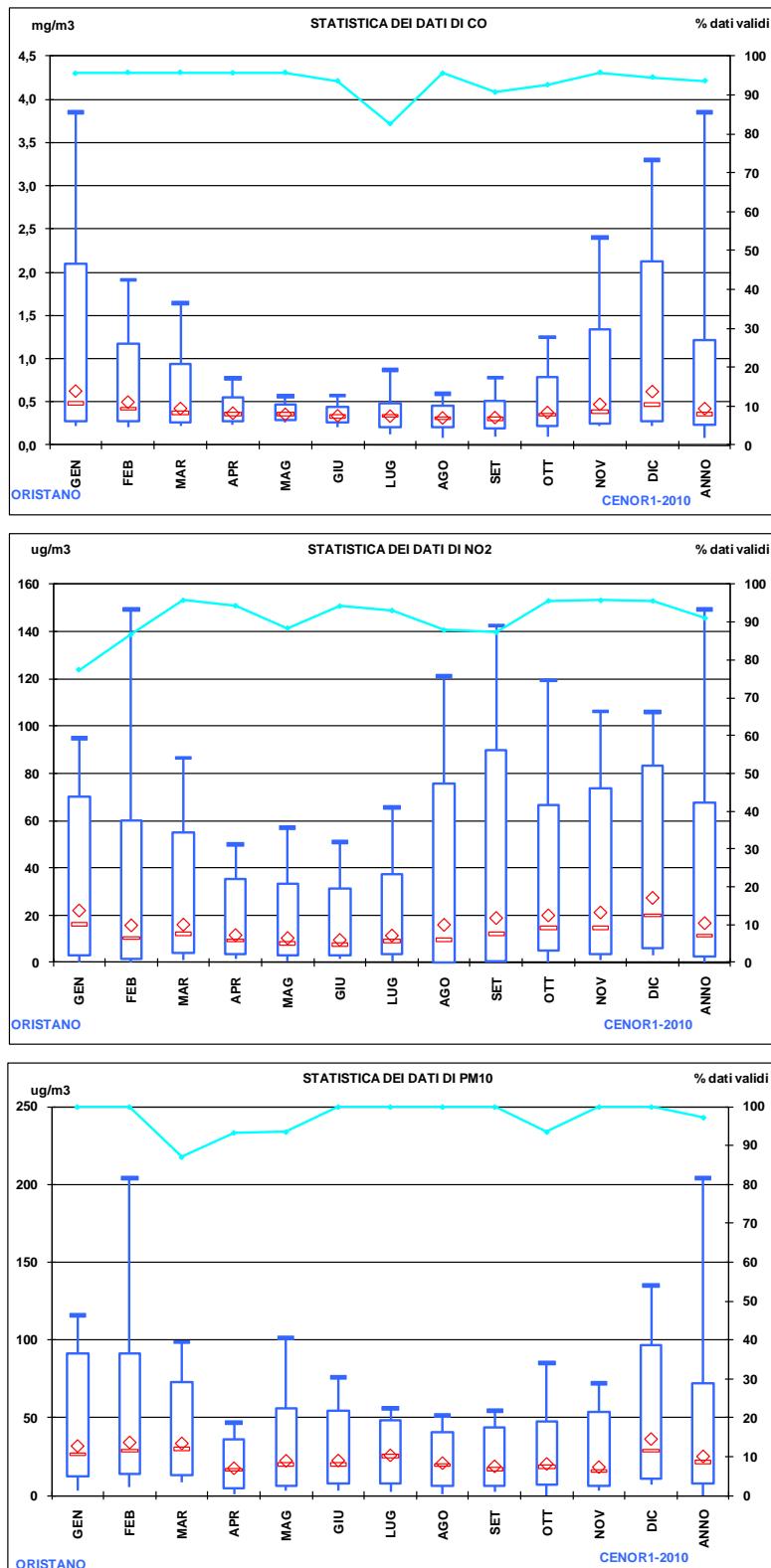


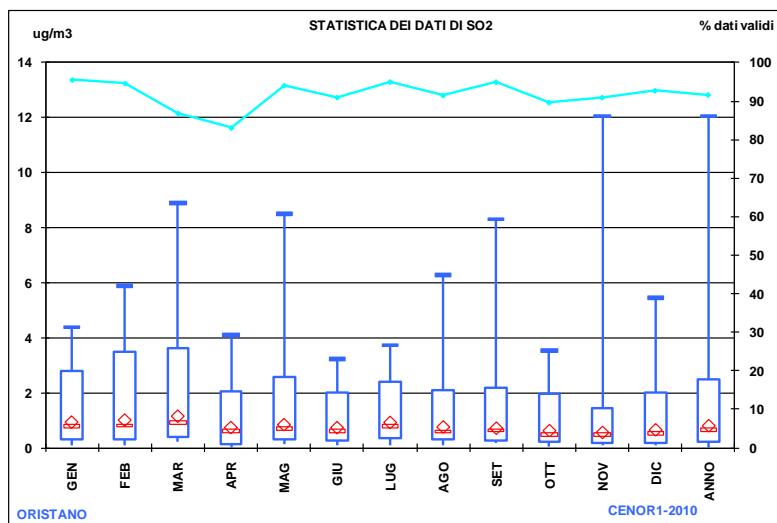
7.5. STAZIONE CENTO1



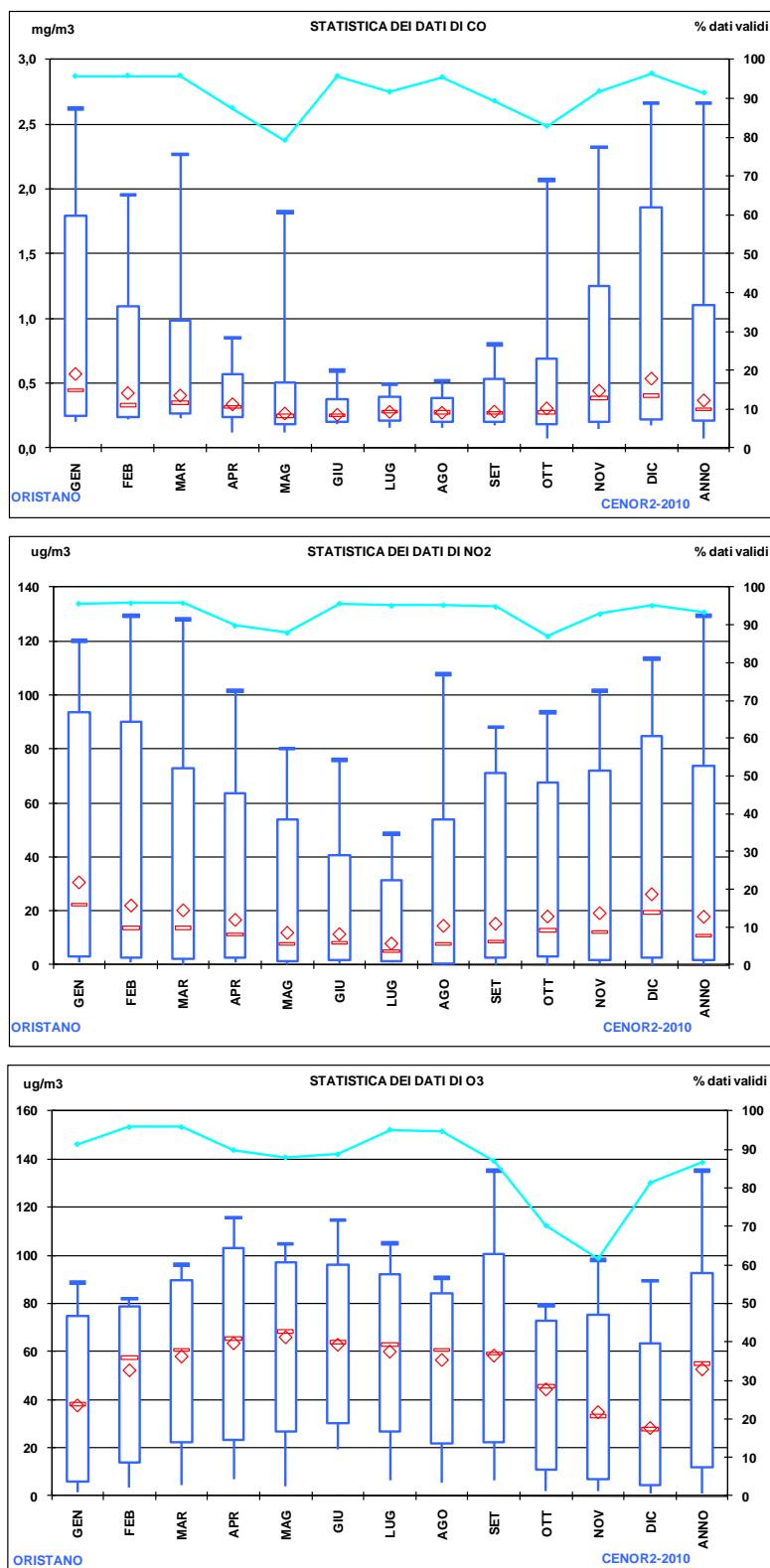
8. AREA DI ORISTANO

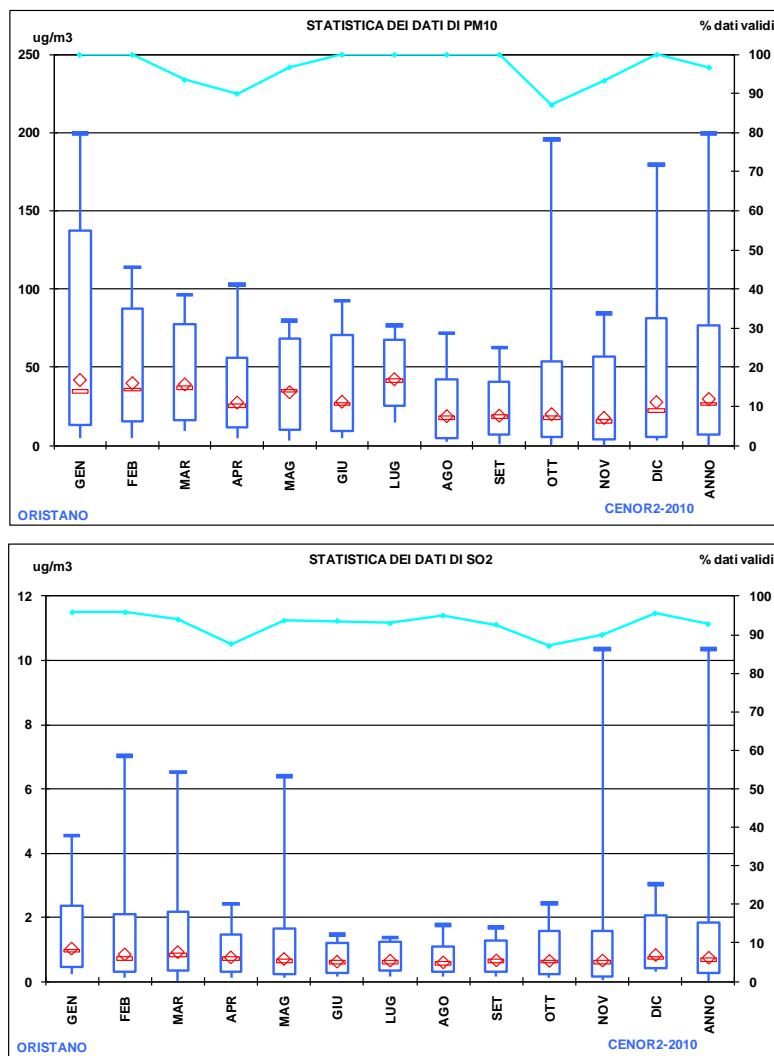
8.1. STAZIONE CENOR1



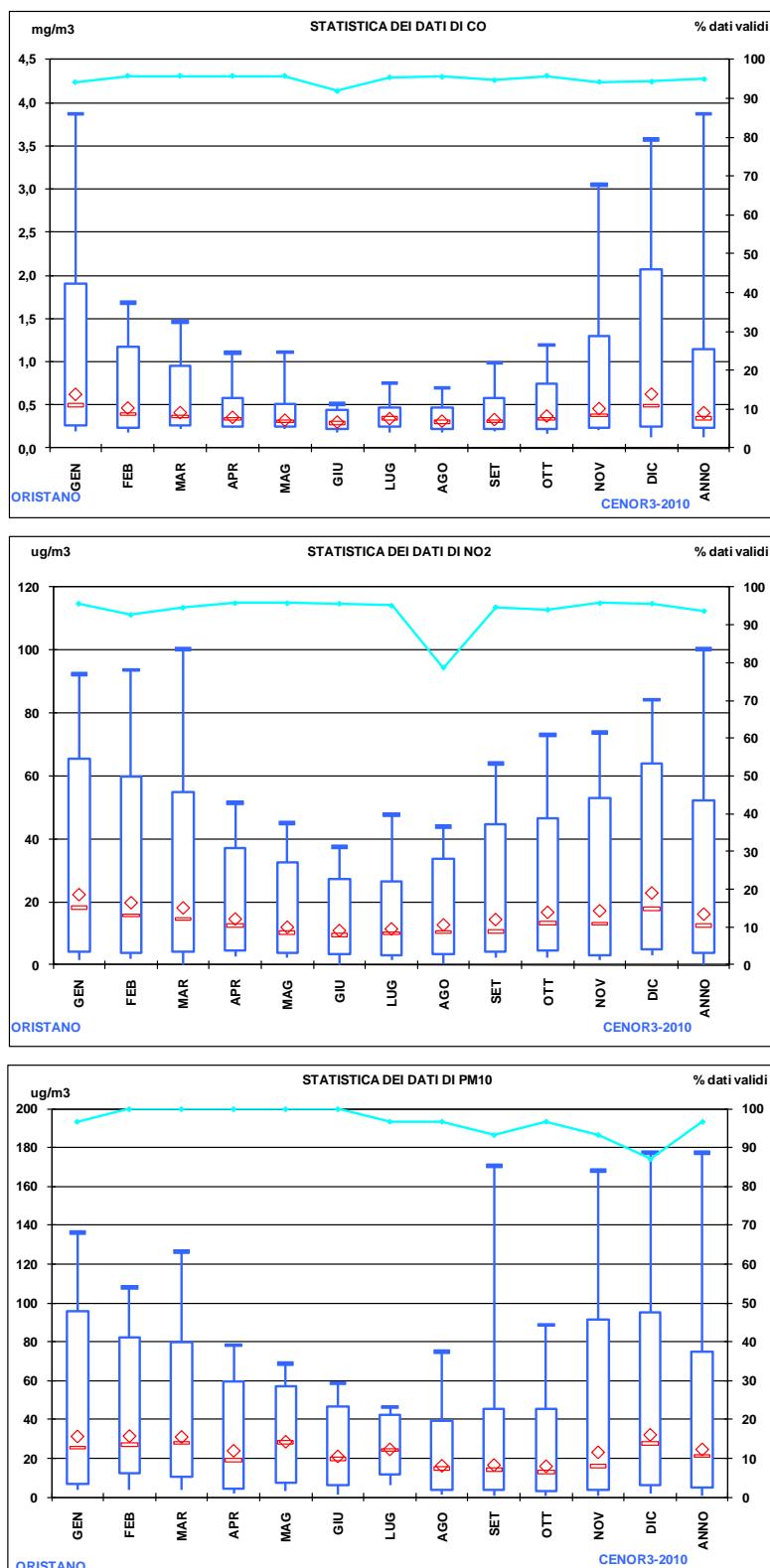


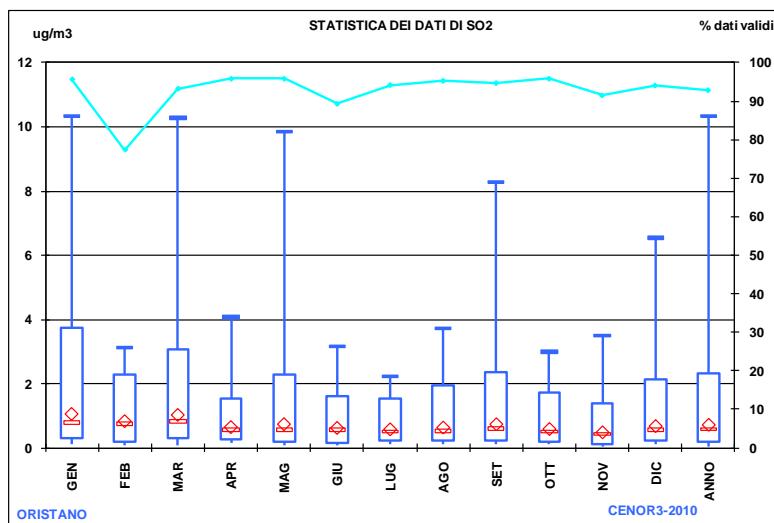
8.2. STAZIONE CENOR2





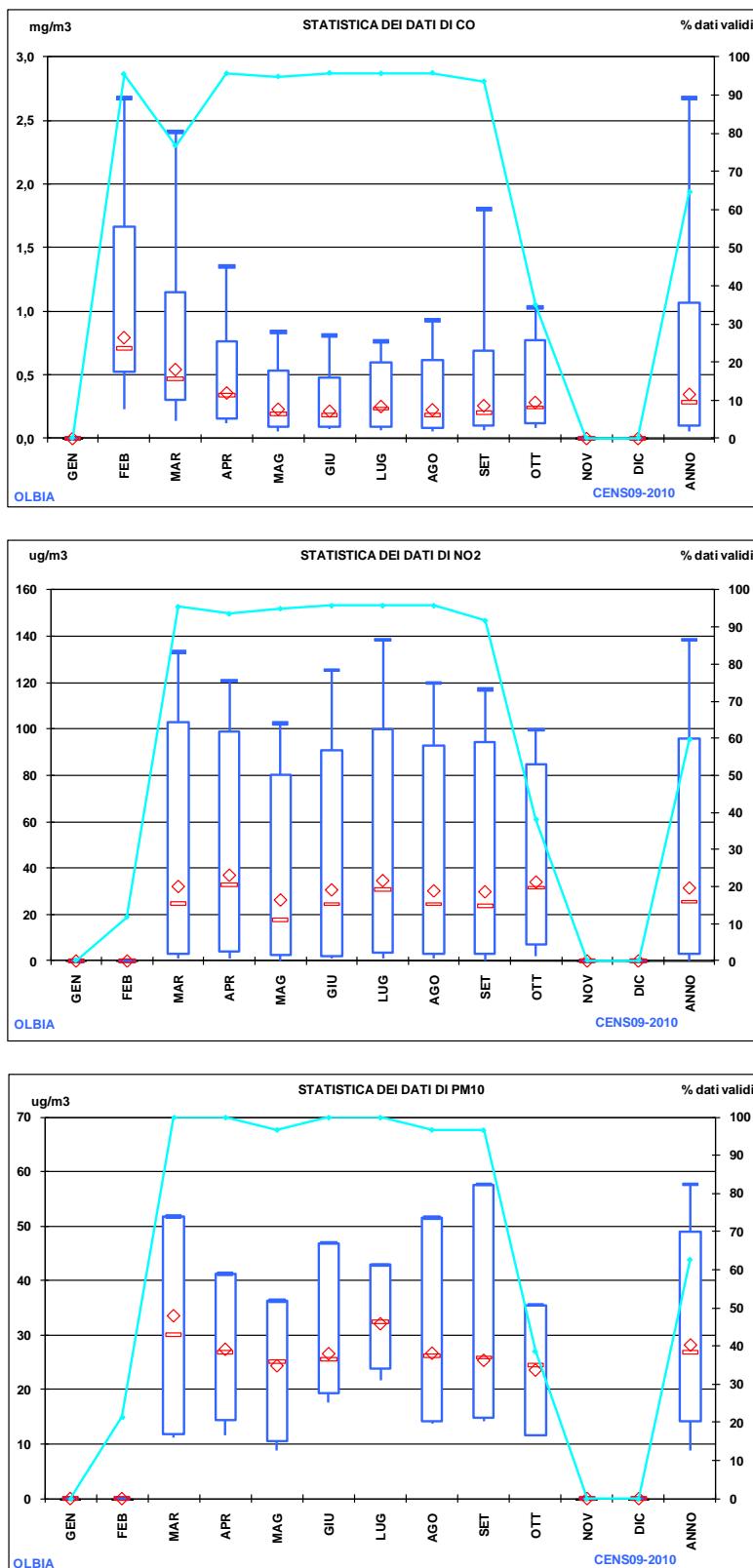
8.3. STAZIONE CENOR3

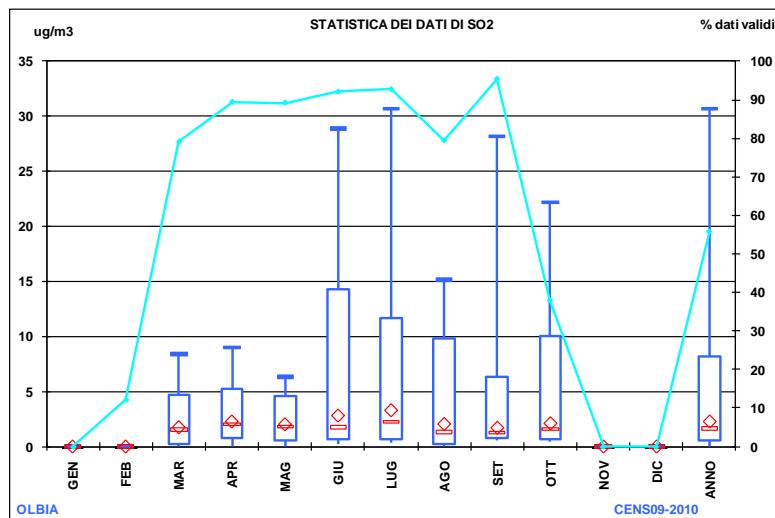




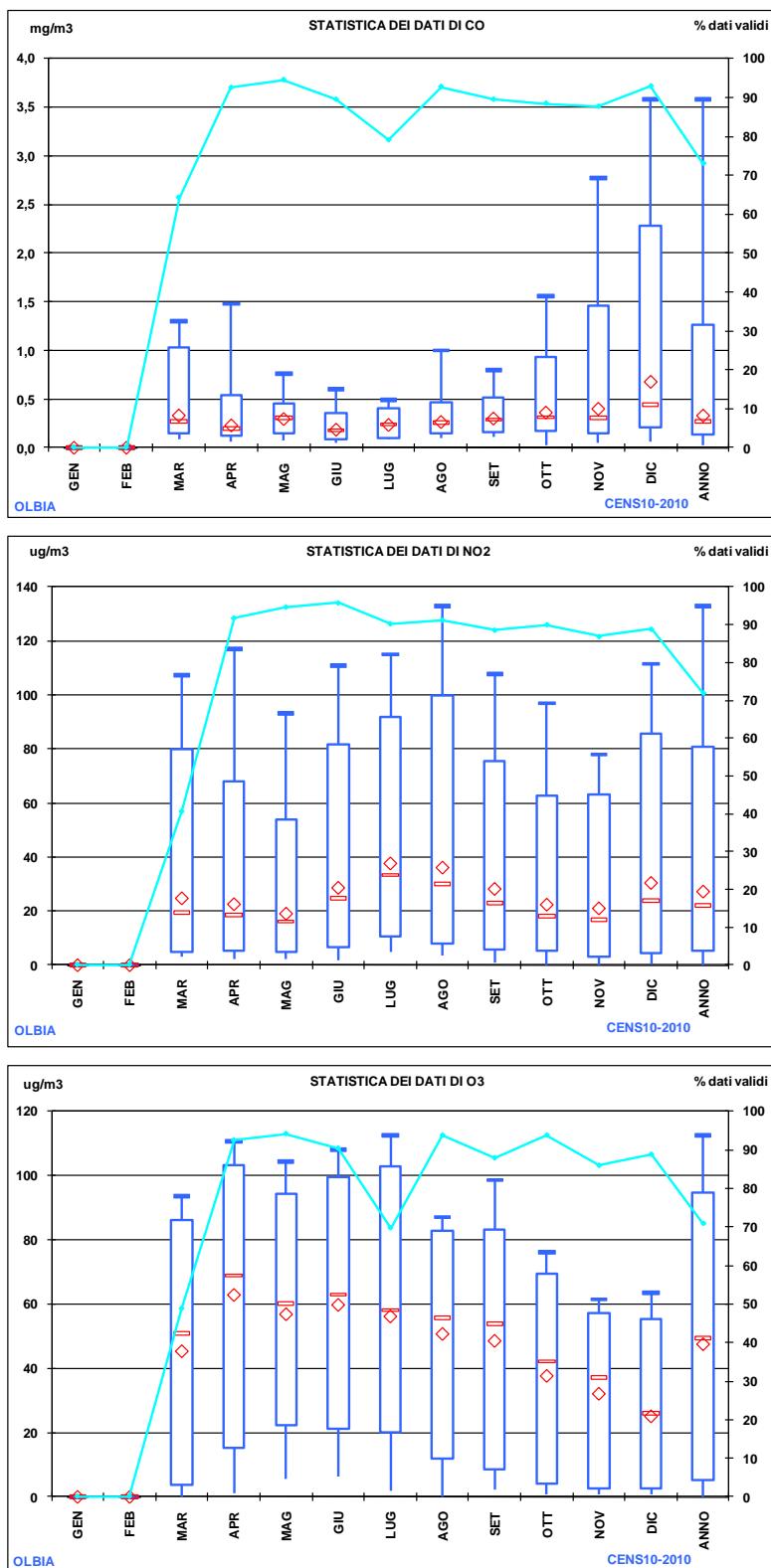
9. AREA DI OLBIA

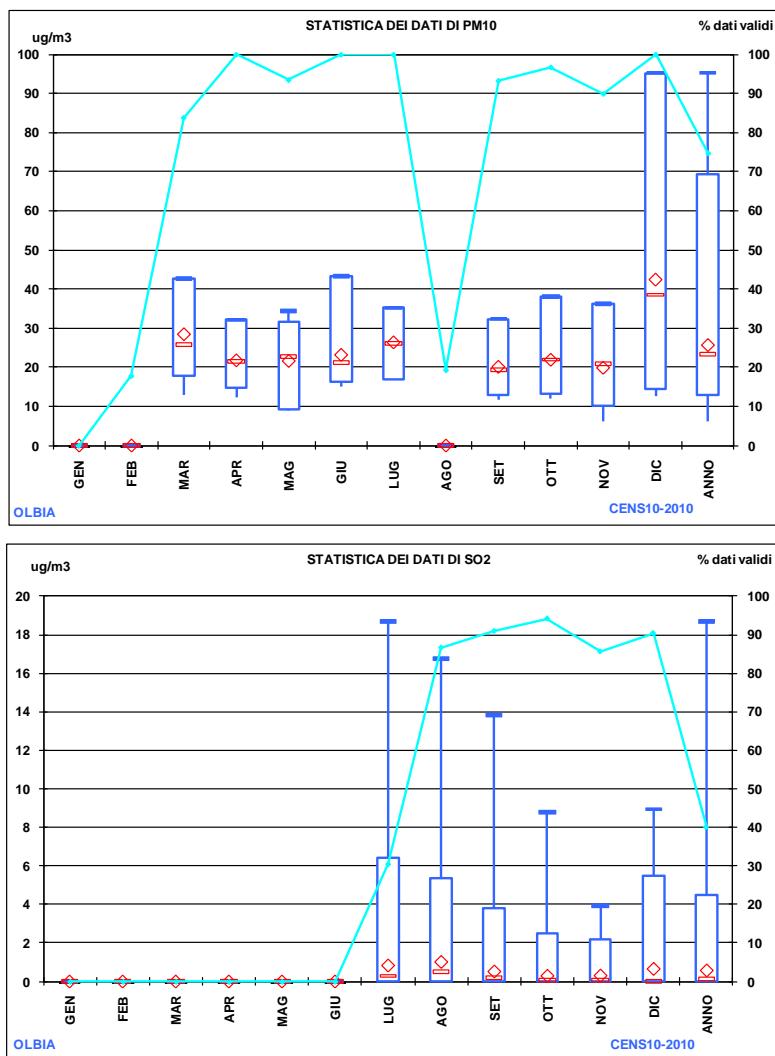
9.1. STAZIONE CENS09



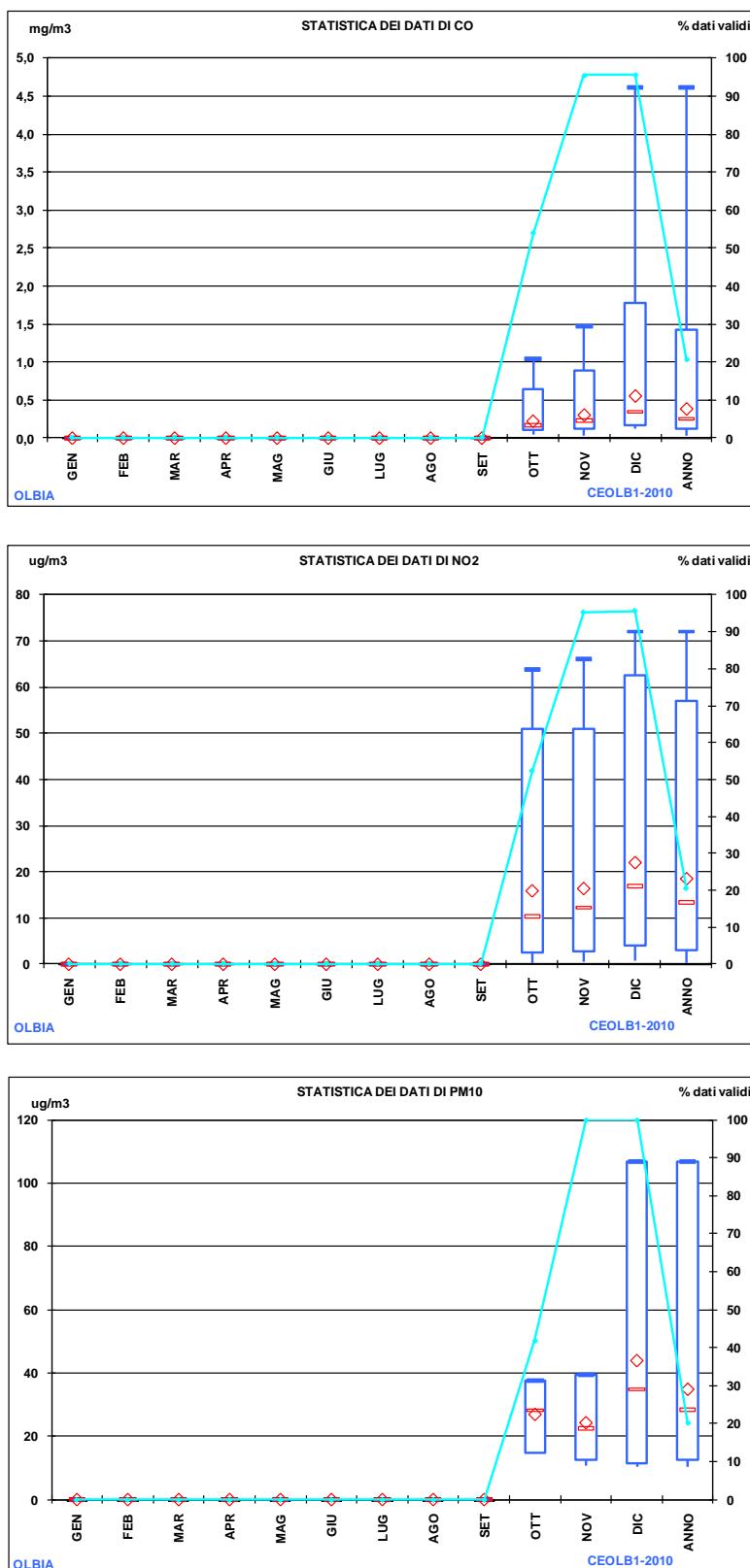


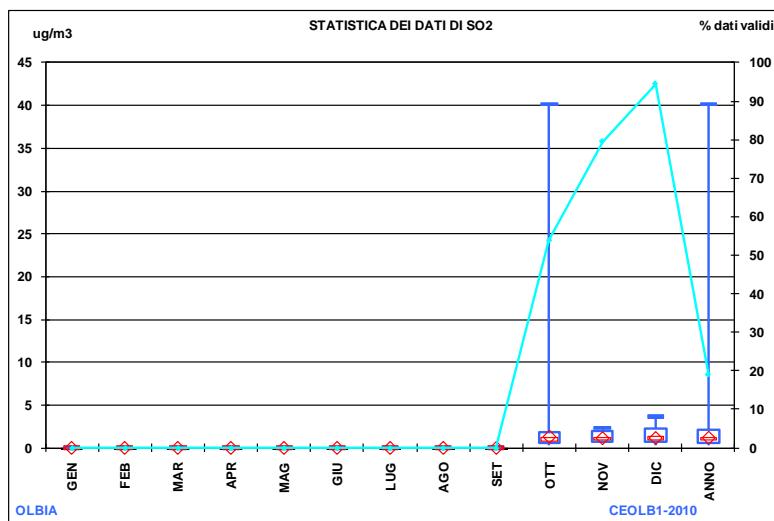
9.2. STAZIONE CENS10





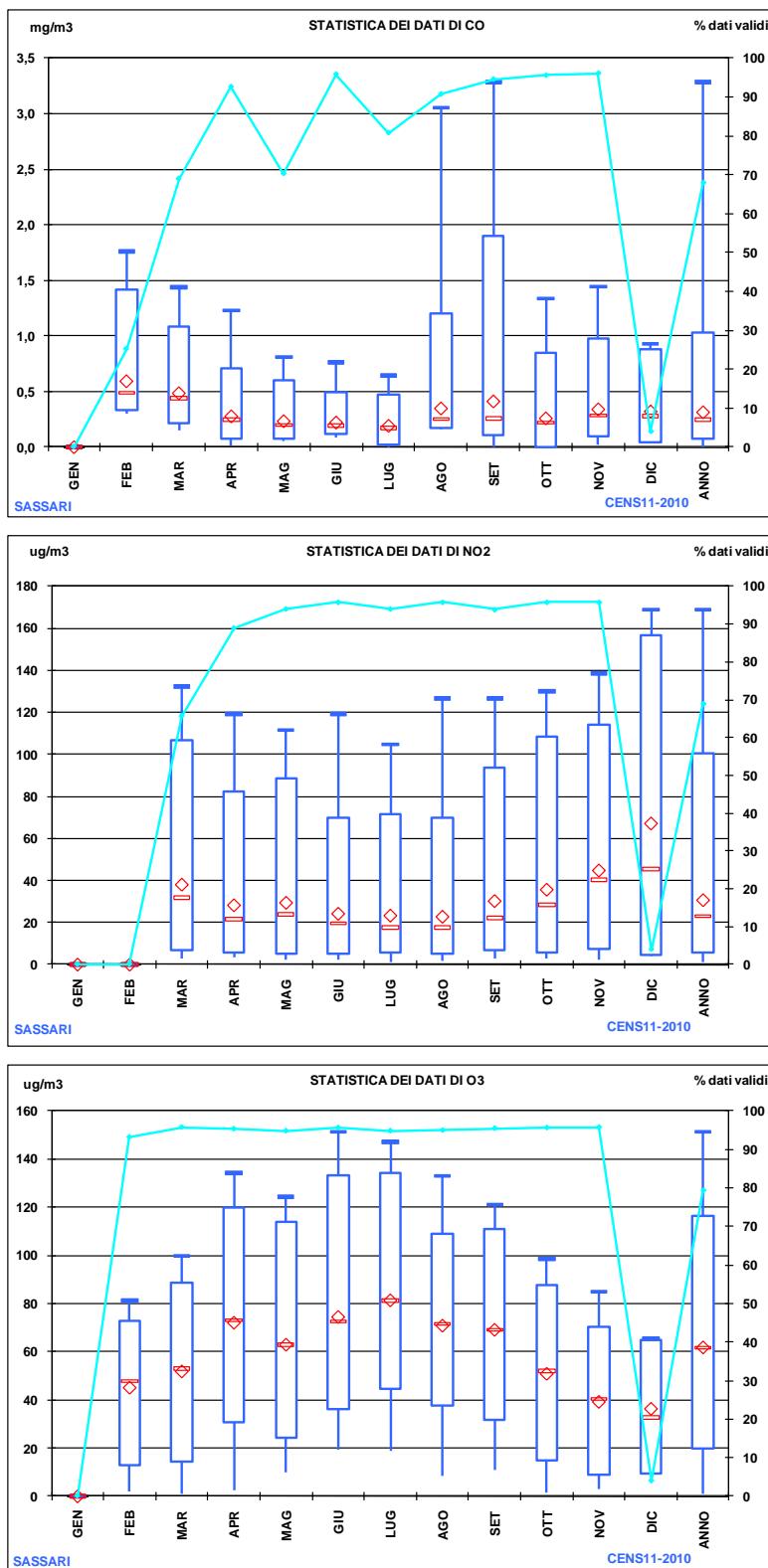
9.3. STAZIONE CEOLB1

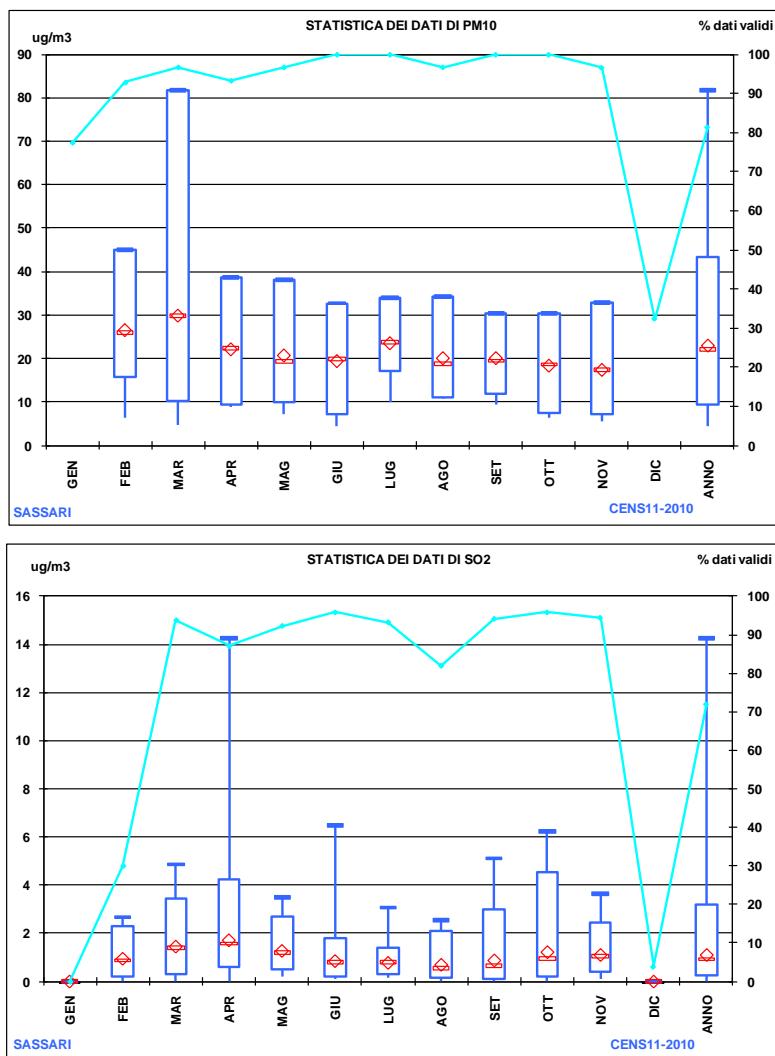




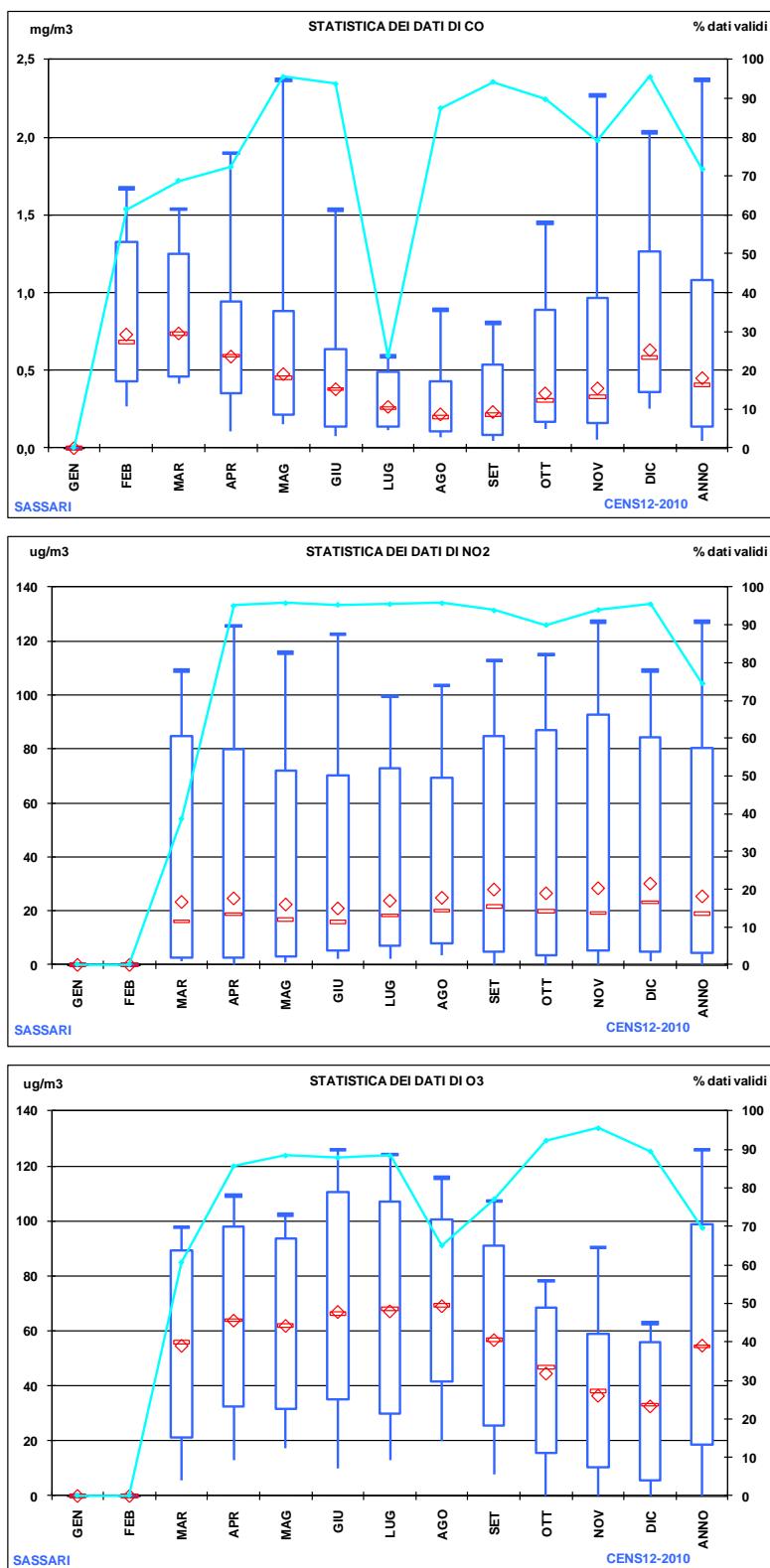
10. AREA DI SASSARI

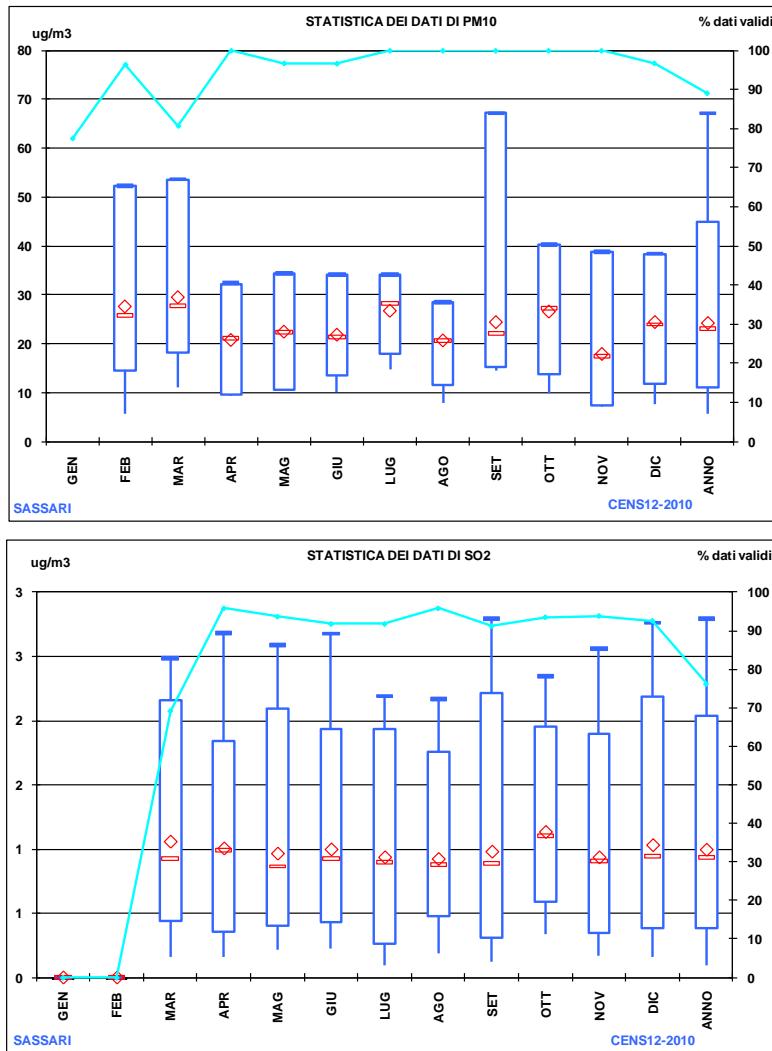
10.1. STAZIONE CENS11



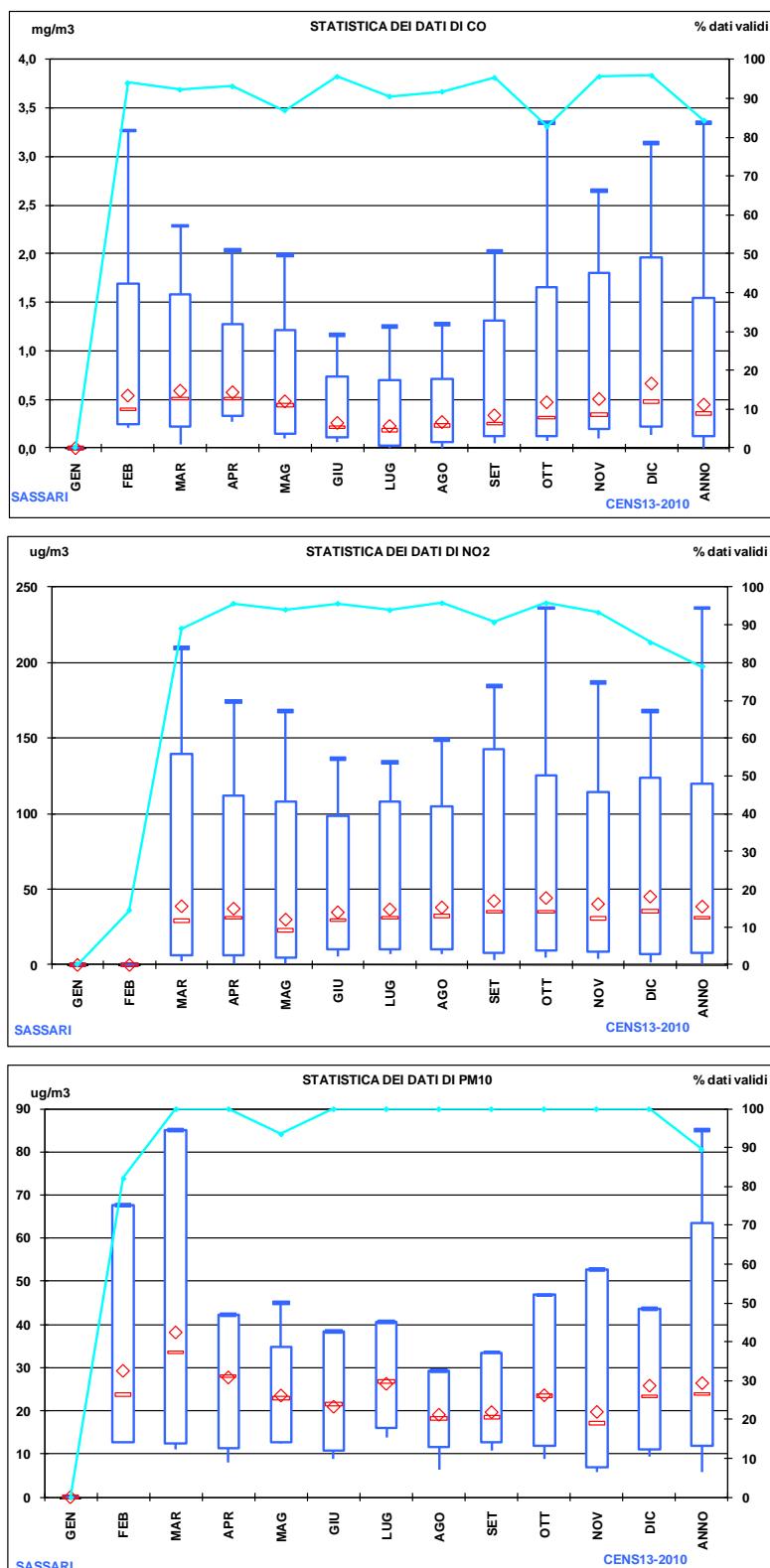


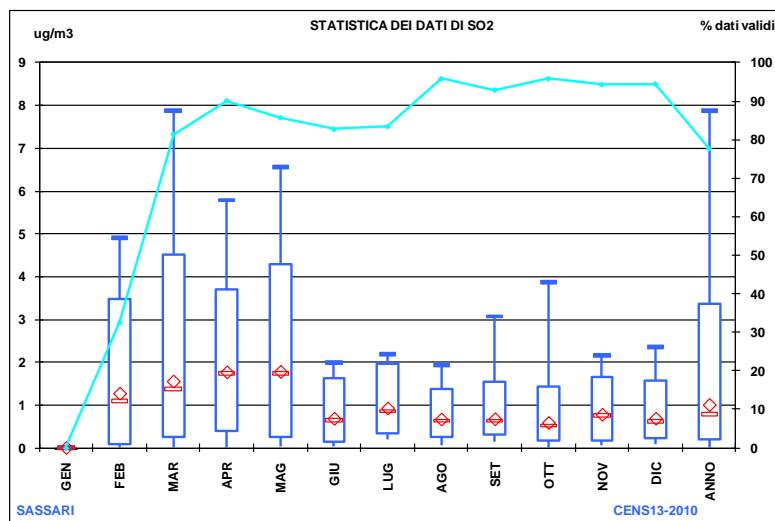
10.2. STAZIONE CENS12



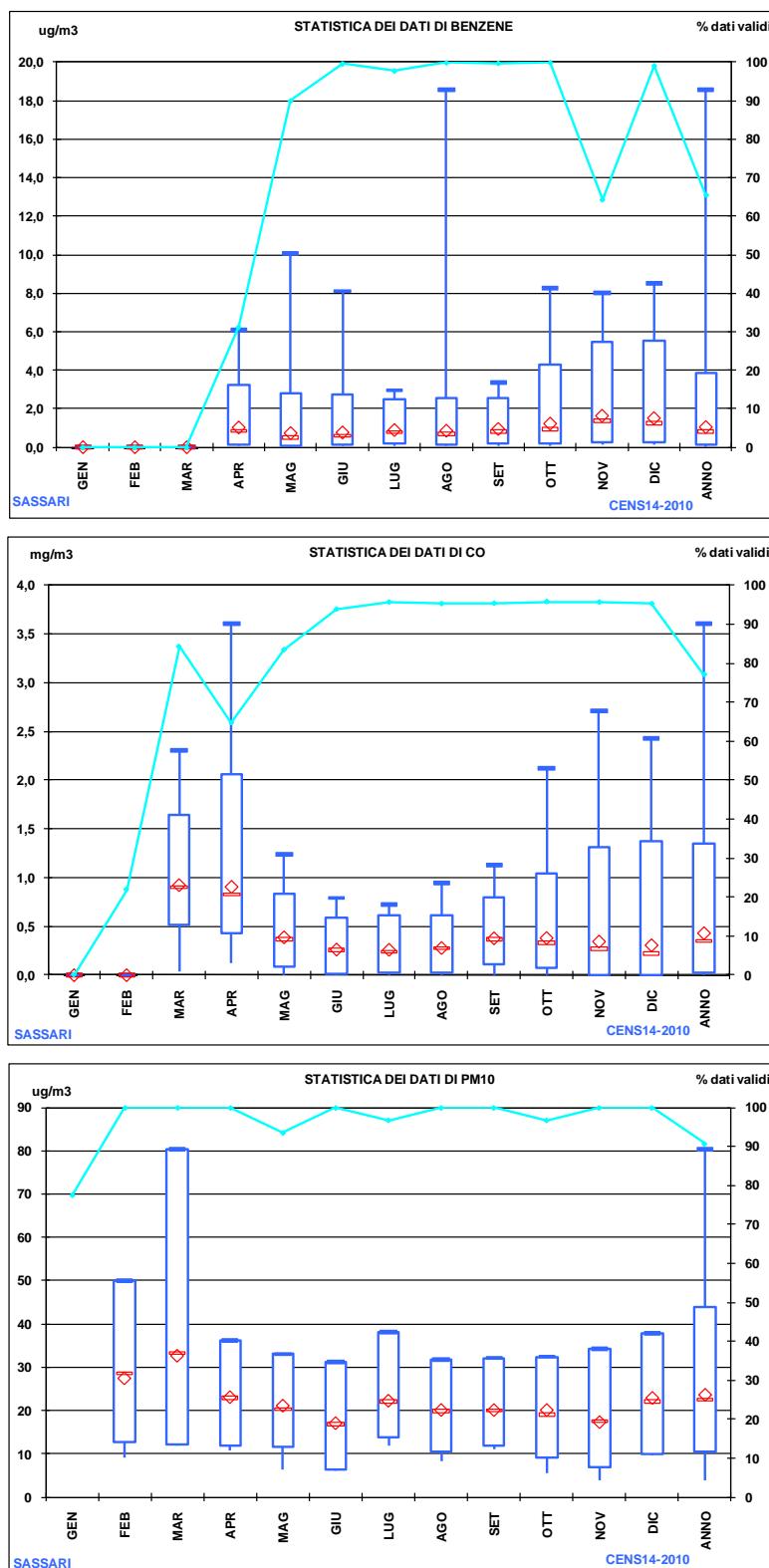


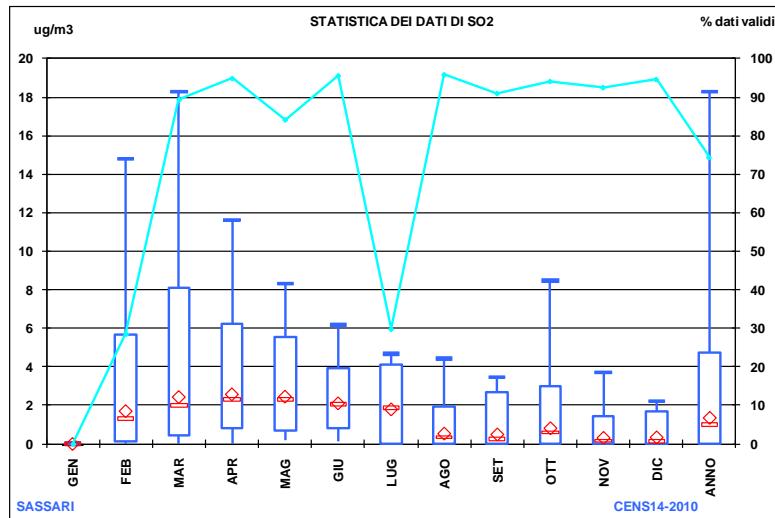
10.3. STAZIONE CENS13





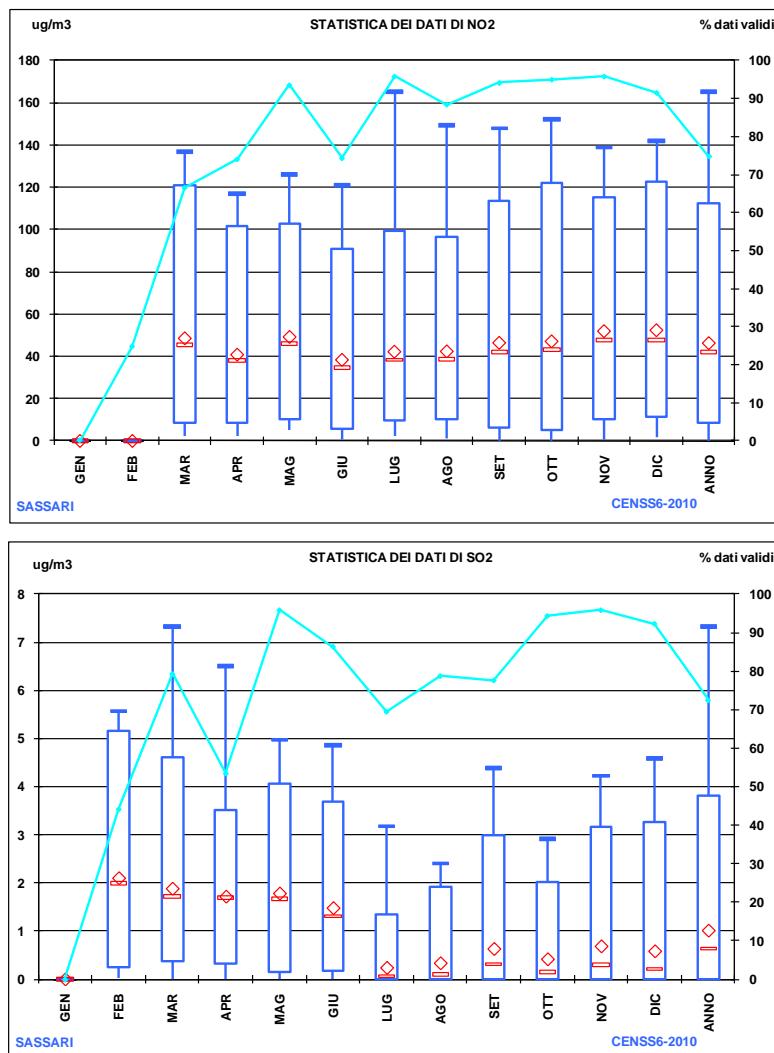
10.4. STAZIONE CENS14





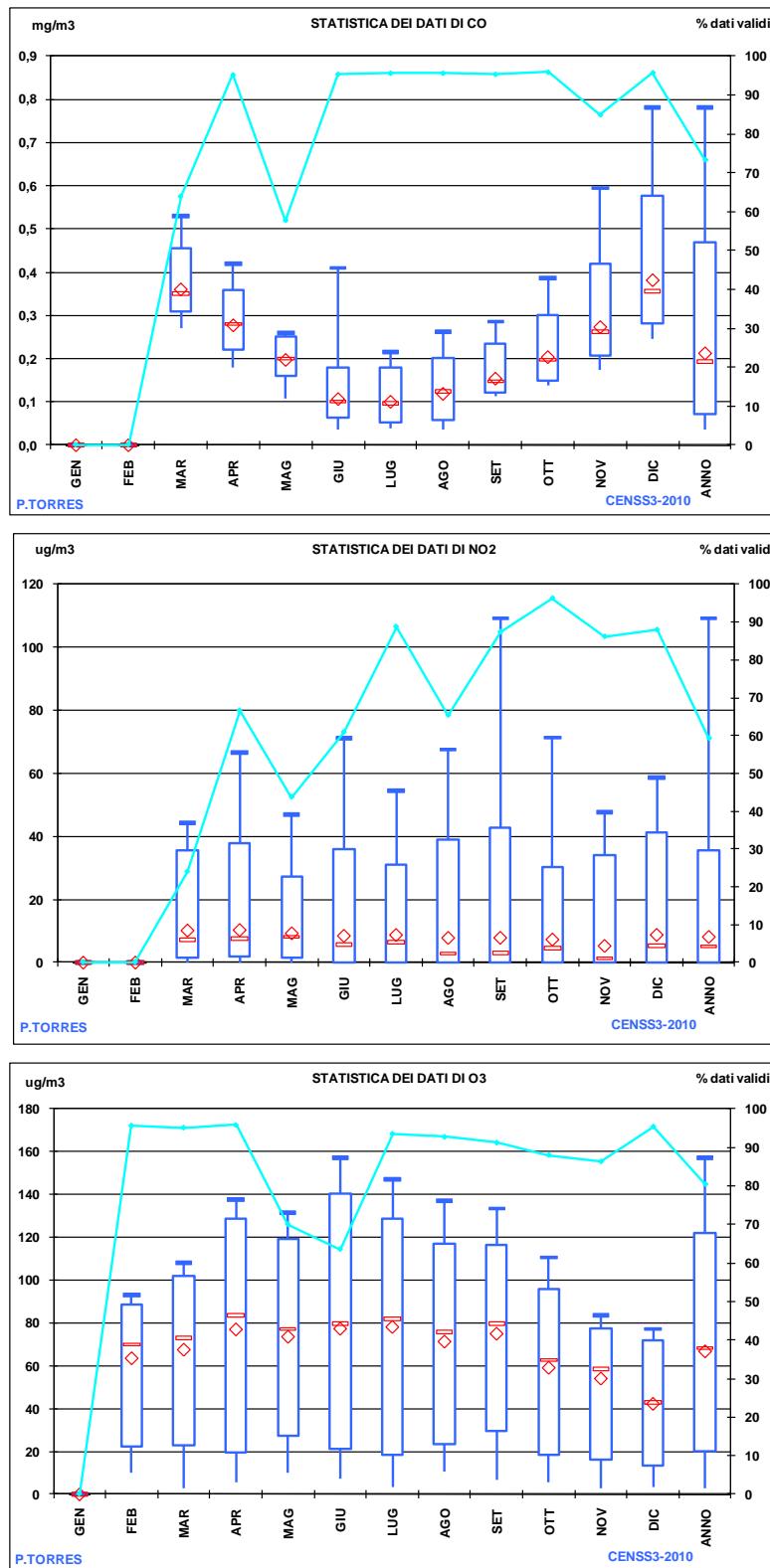
10.5.

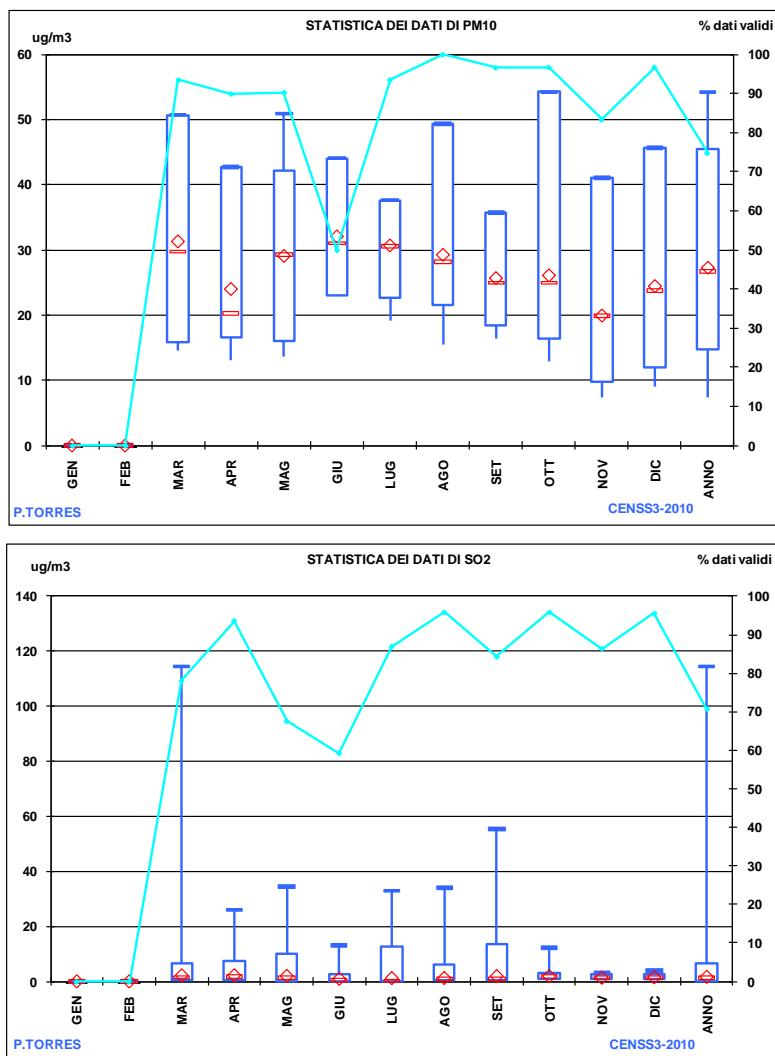
STAZIONE CENSS6



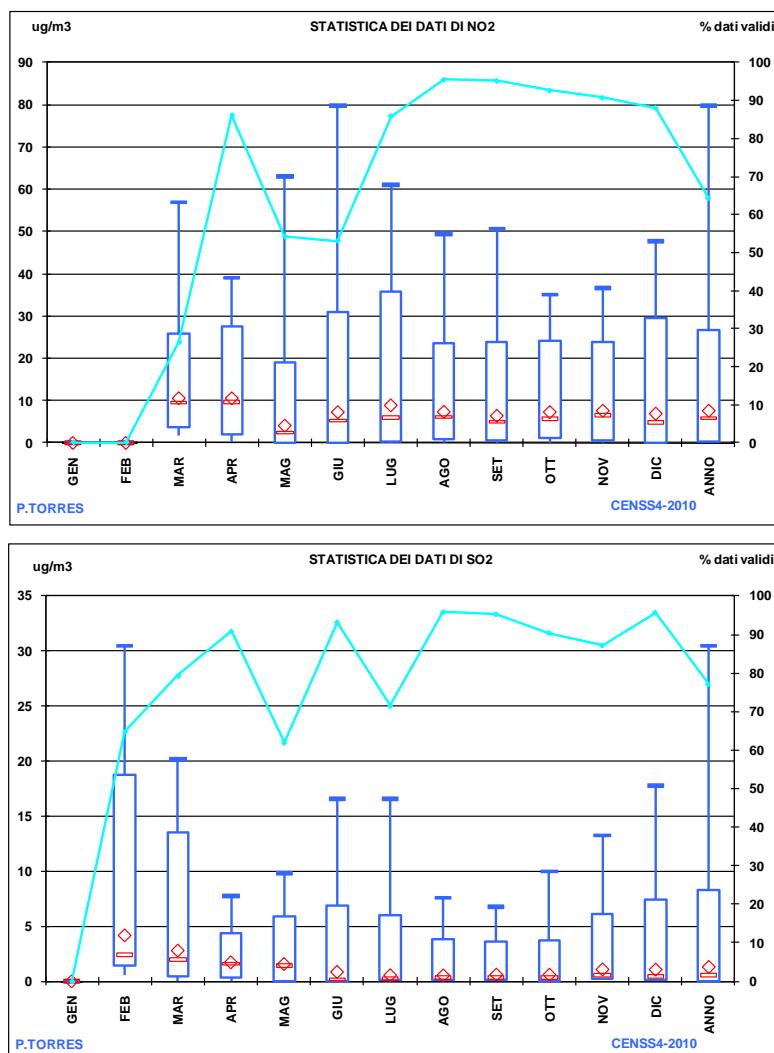
11. AREA DI PORTO TORRES

11.1. STAZIONE CENSS3

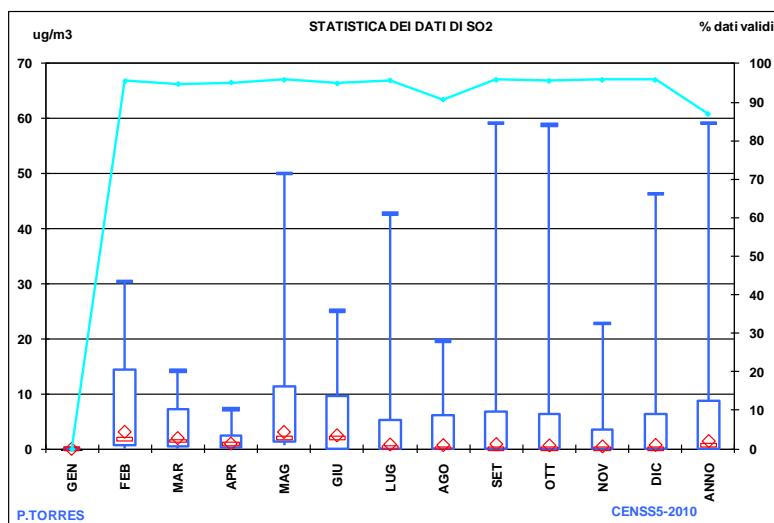




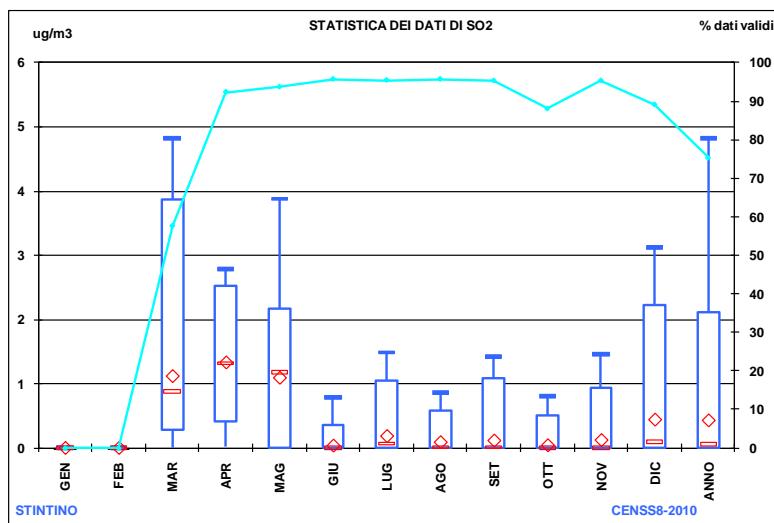
11.2. STAZIONE CENSS4



11.3. STAZIONE CENSS5

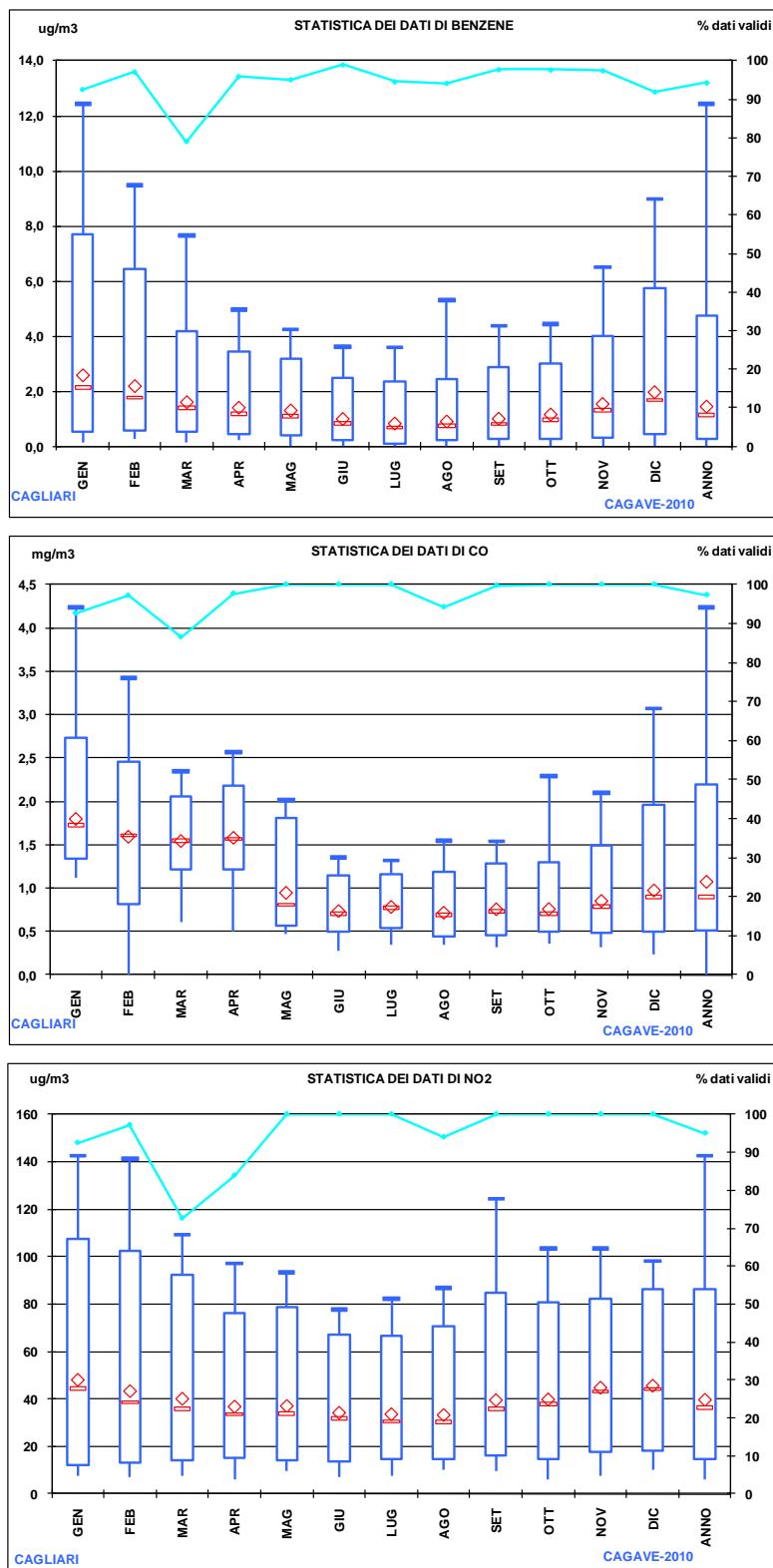


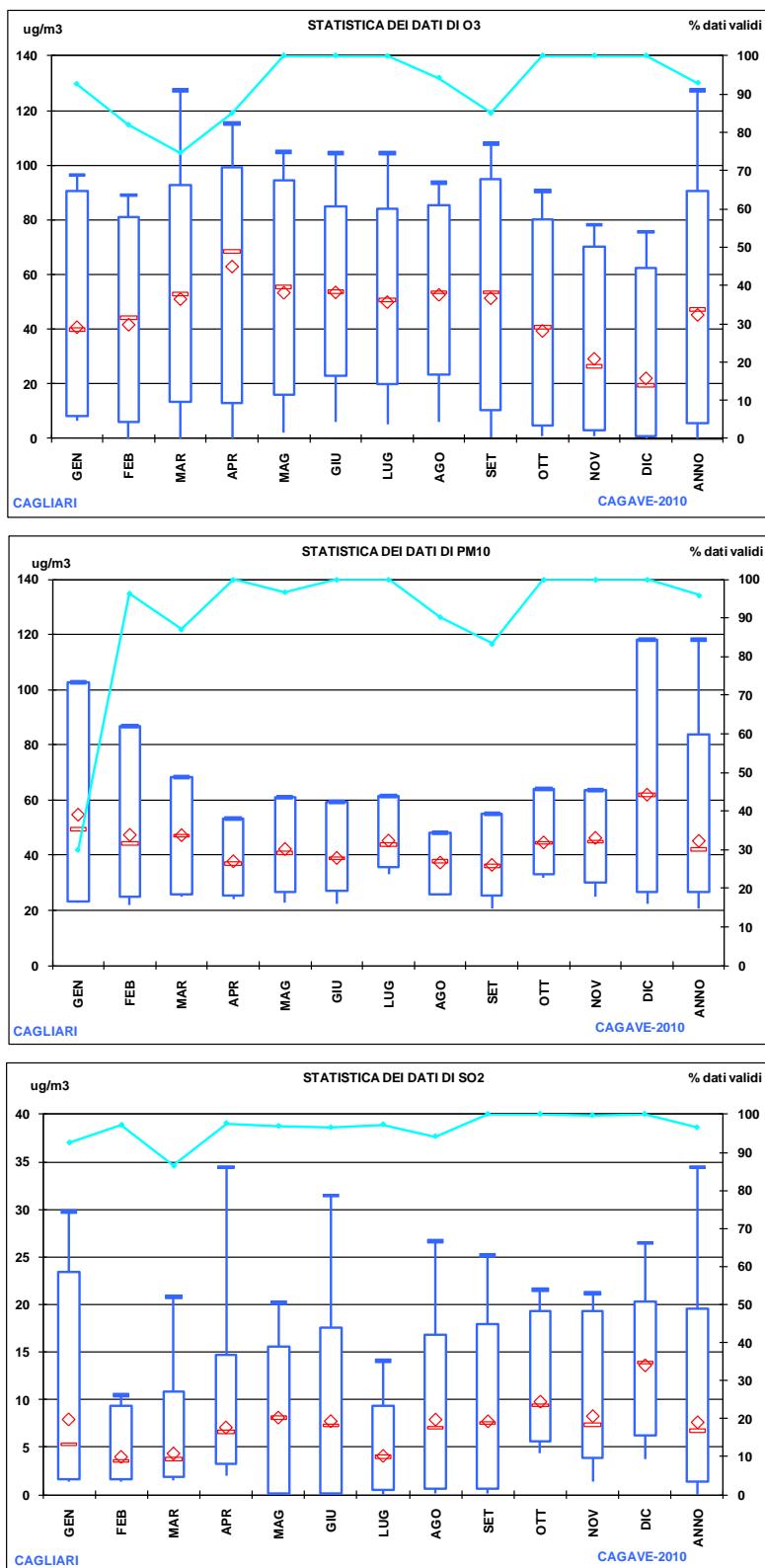
11.4. STAZIONE CENSS8



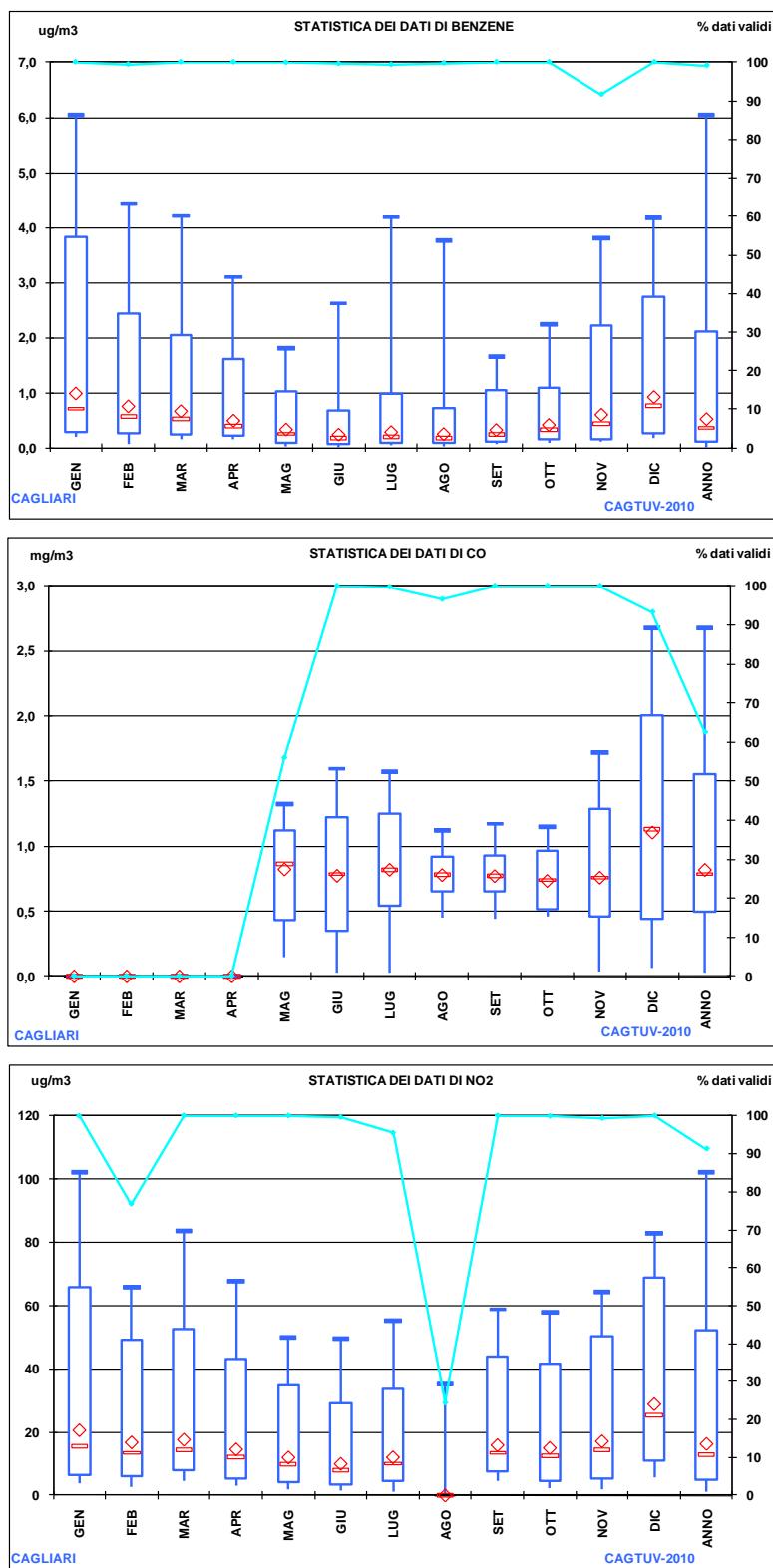
12. AREA DI CAGLIARI

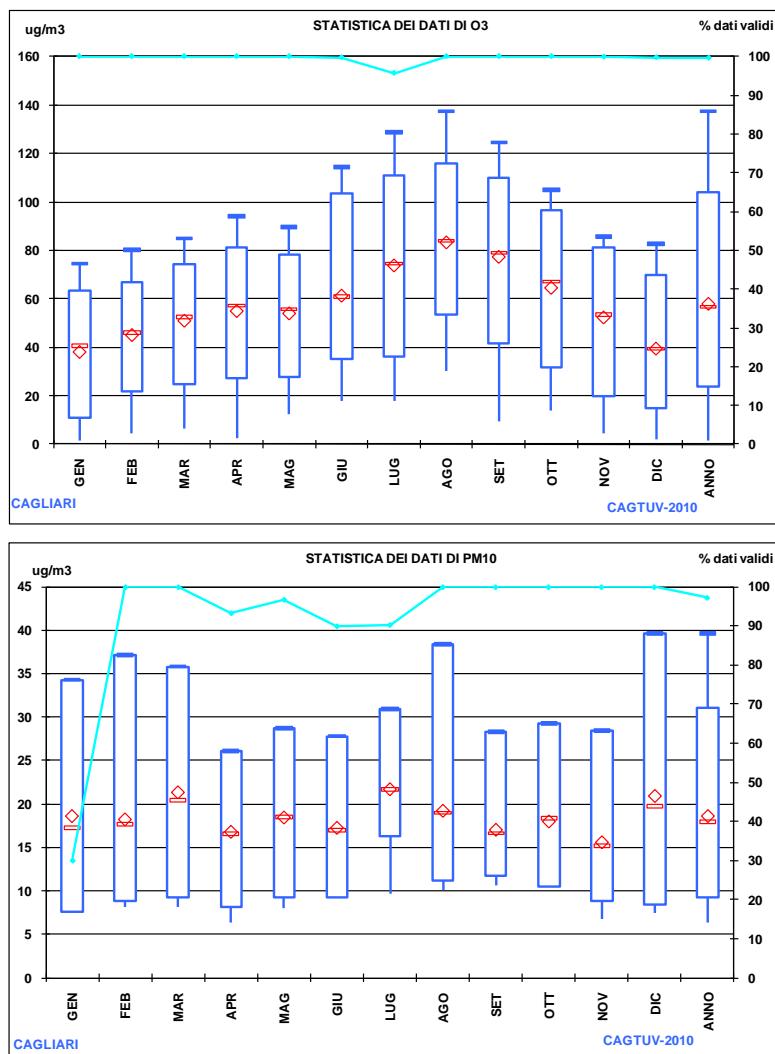
12.1. STAZIONE CAGAVE



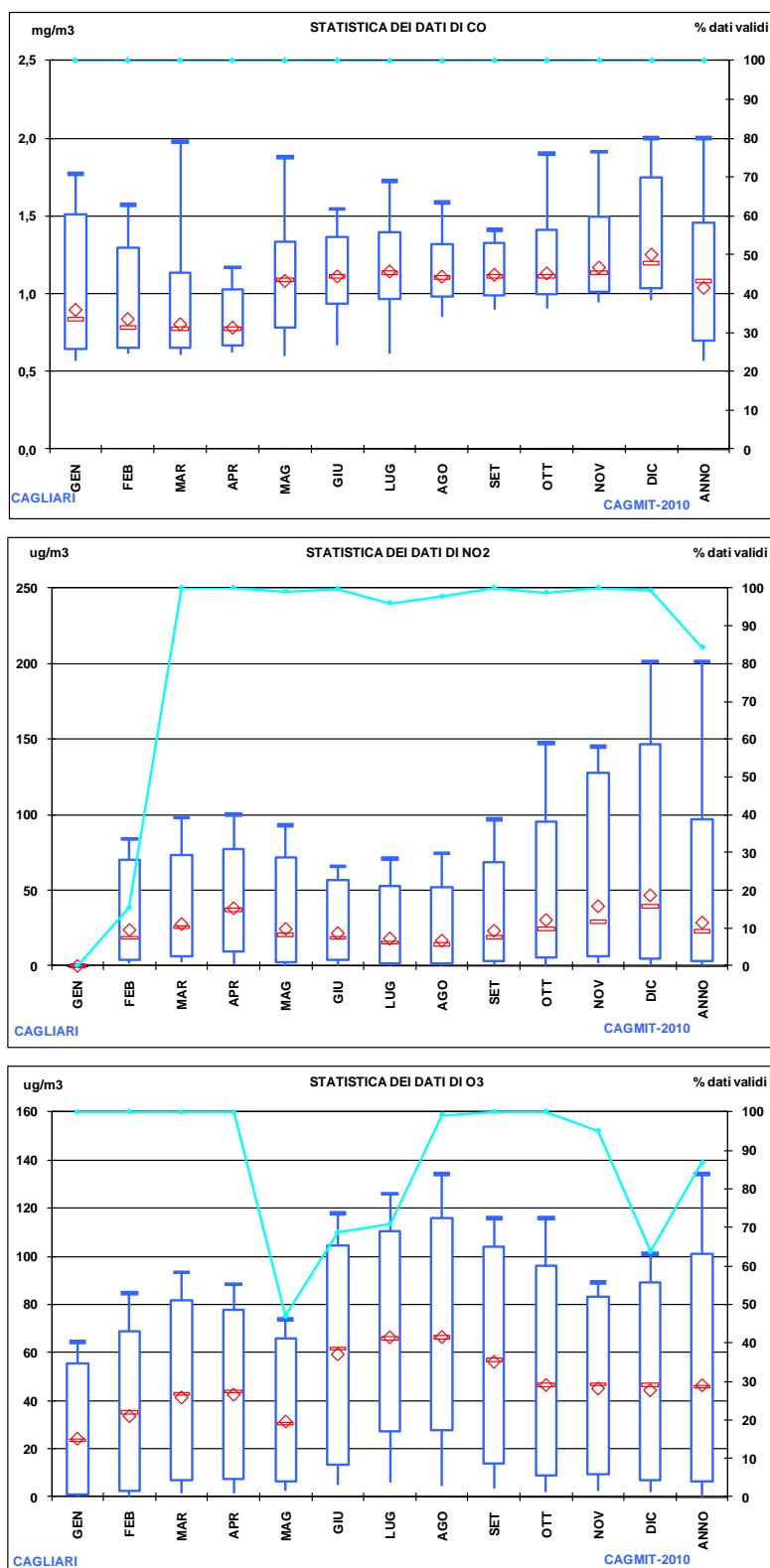


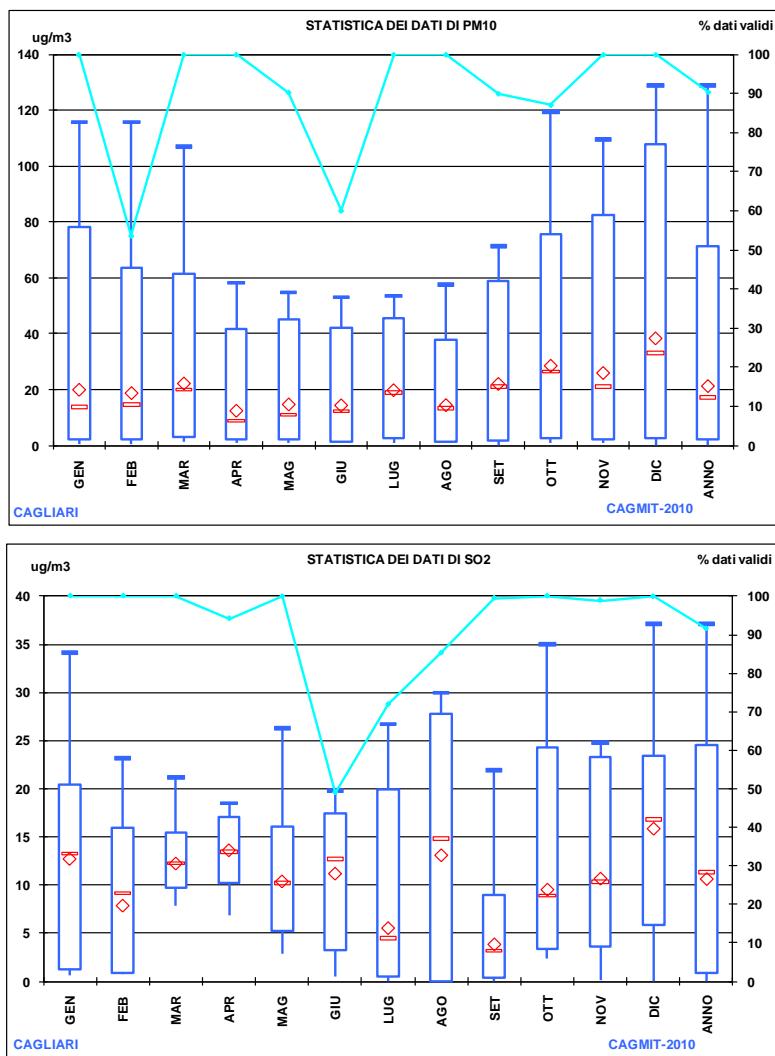
12.2. STAZIONE CAGTUV





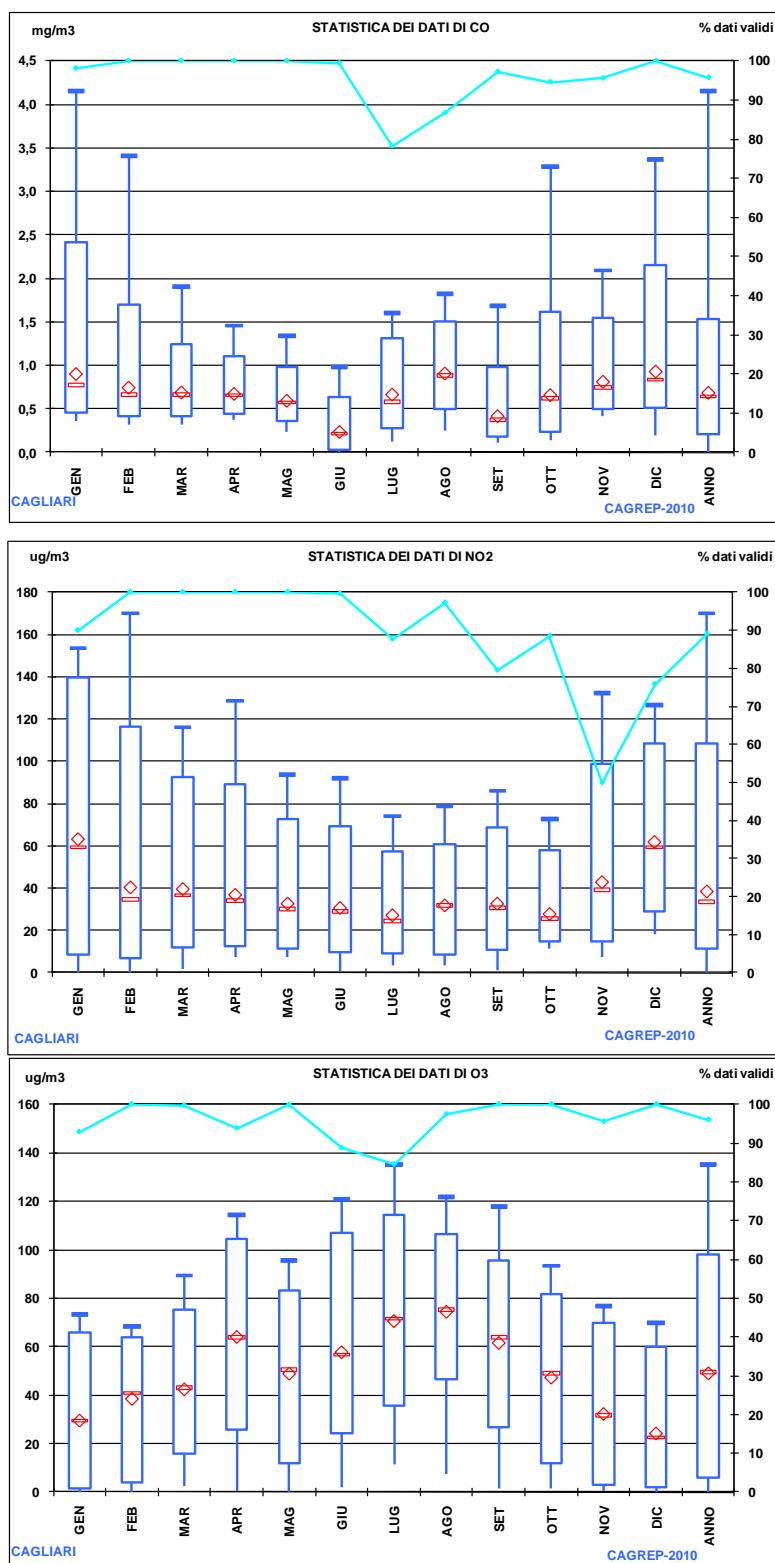
12.3. STAZIONE CAGMIT

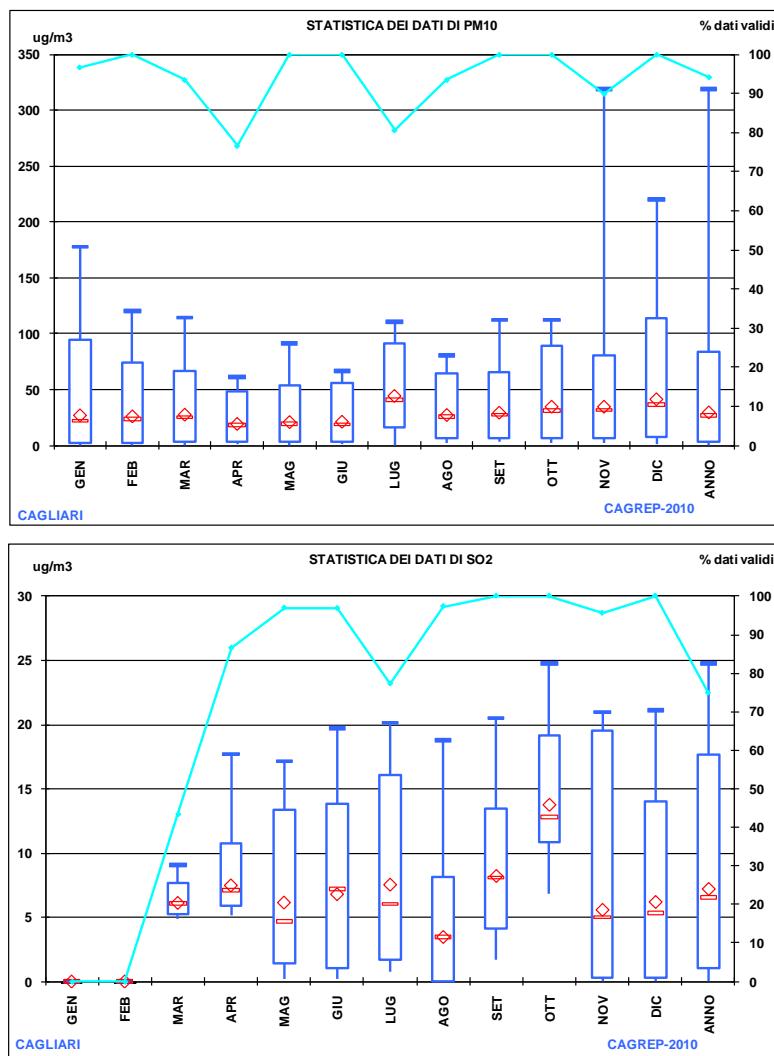




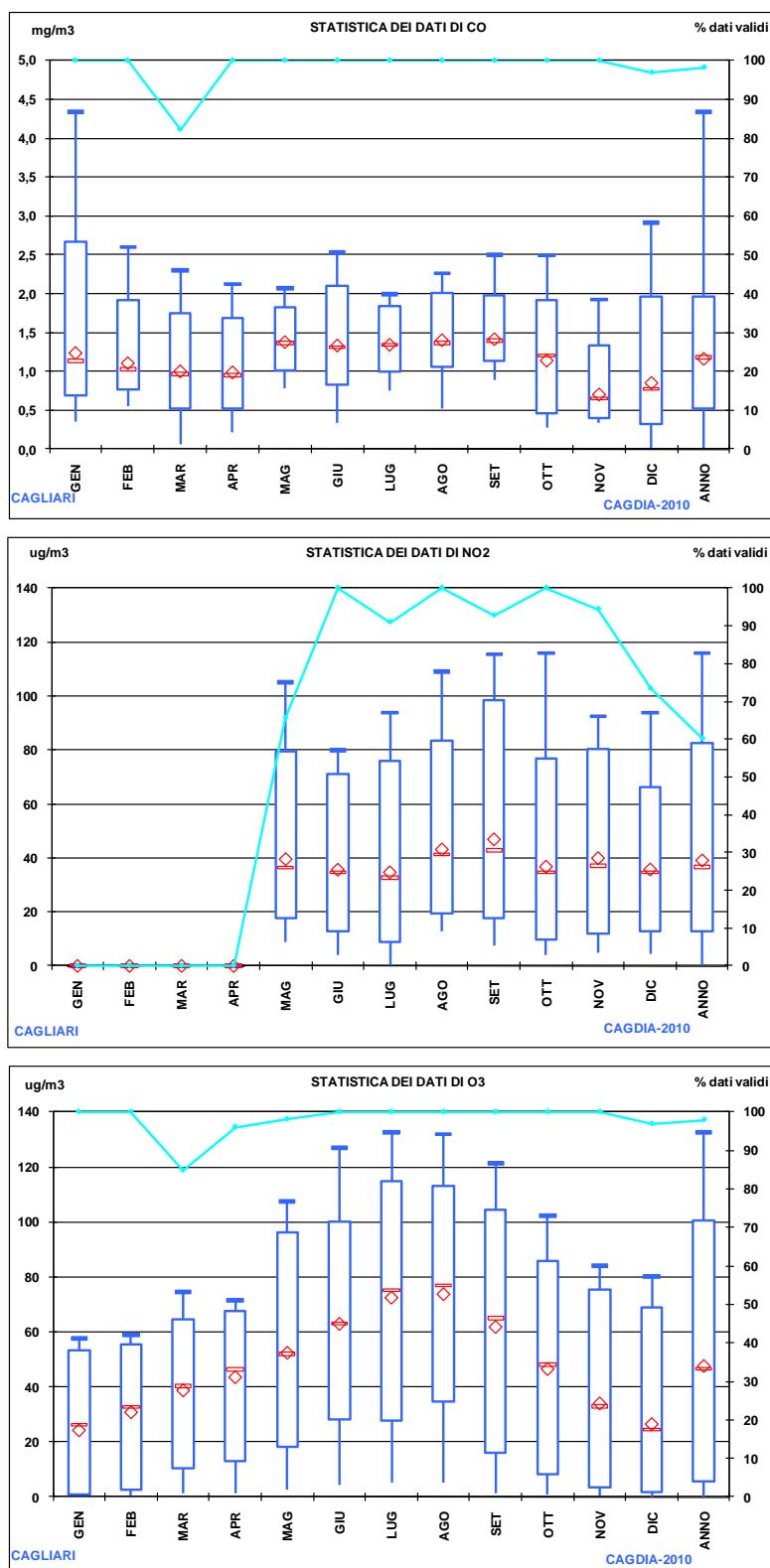
12.4.

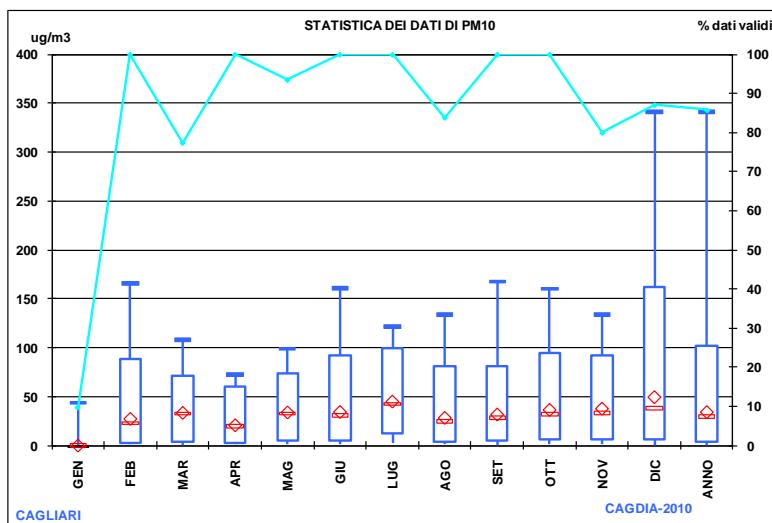
STAZIONE CAGREP



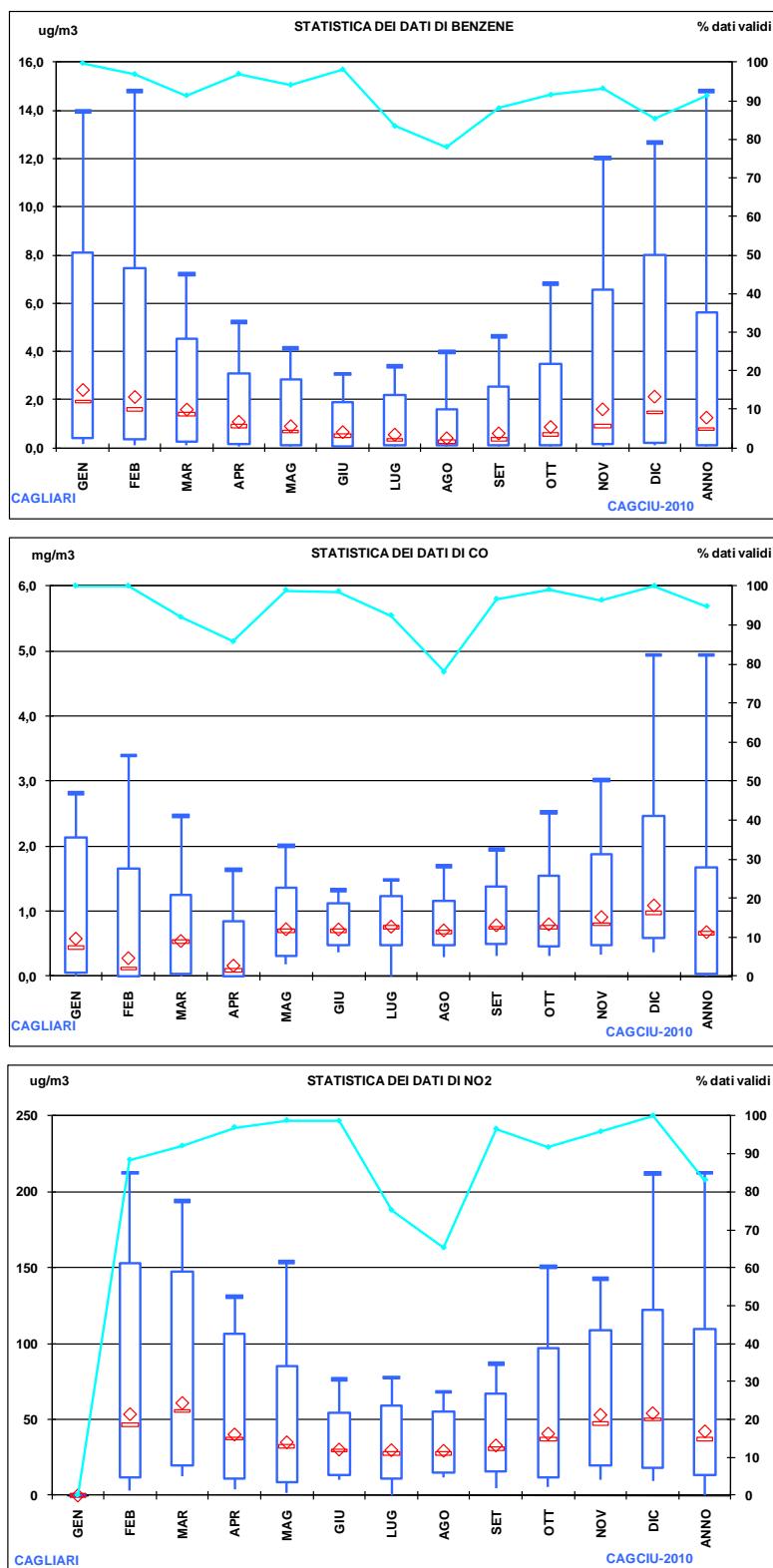


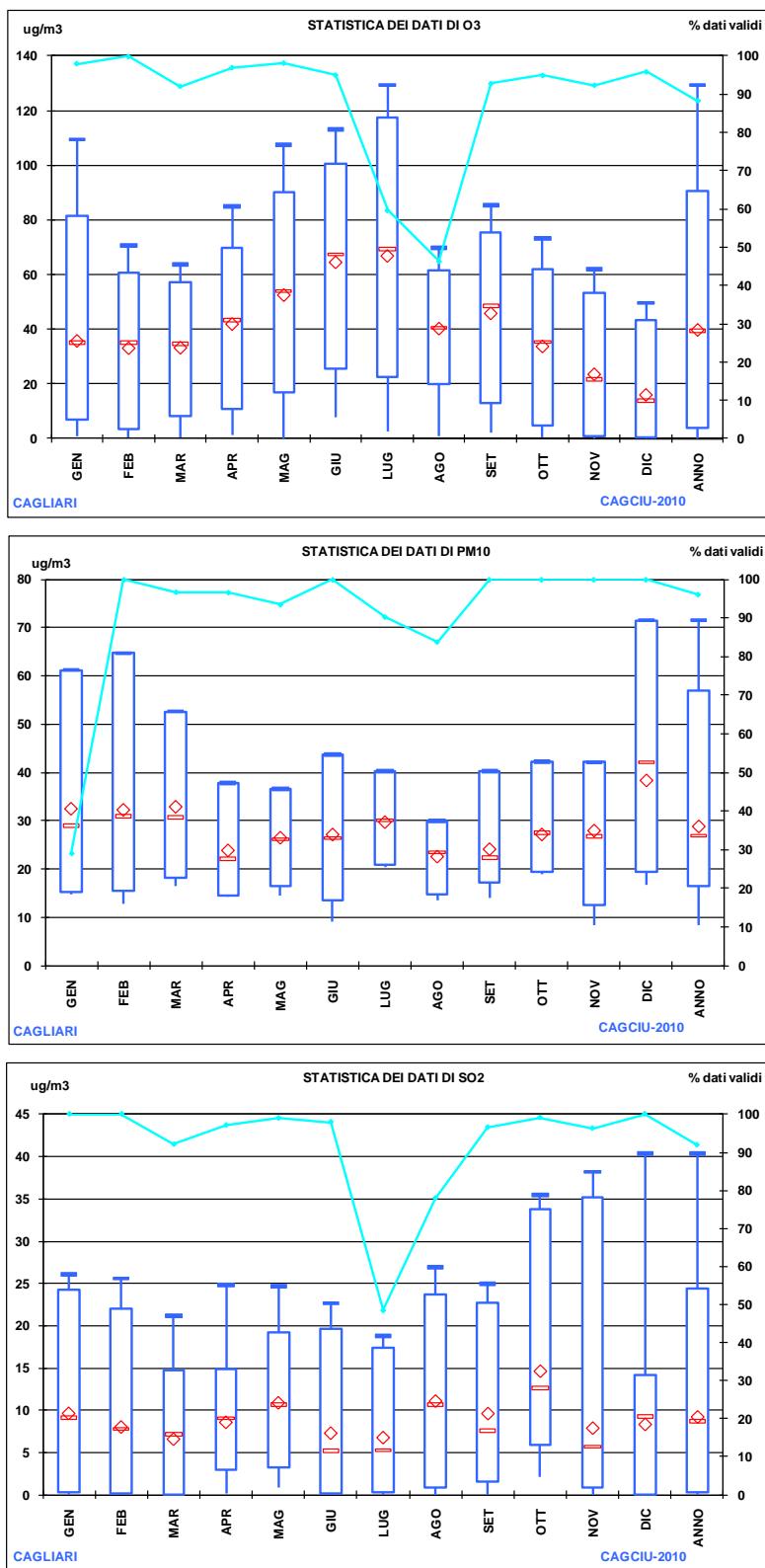
12.5. STAZIONE CAGDIA



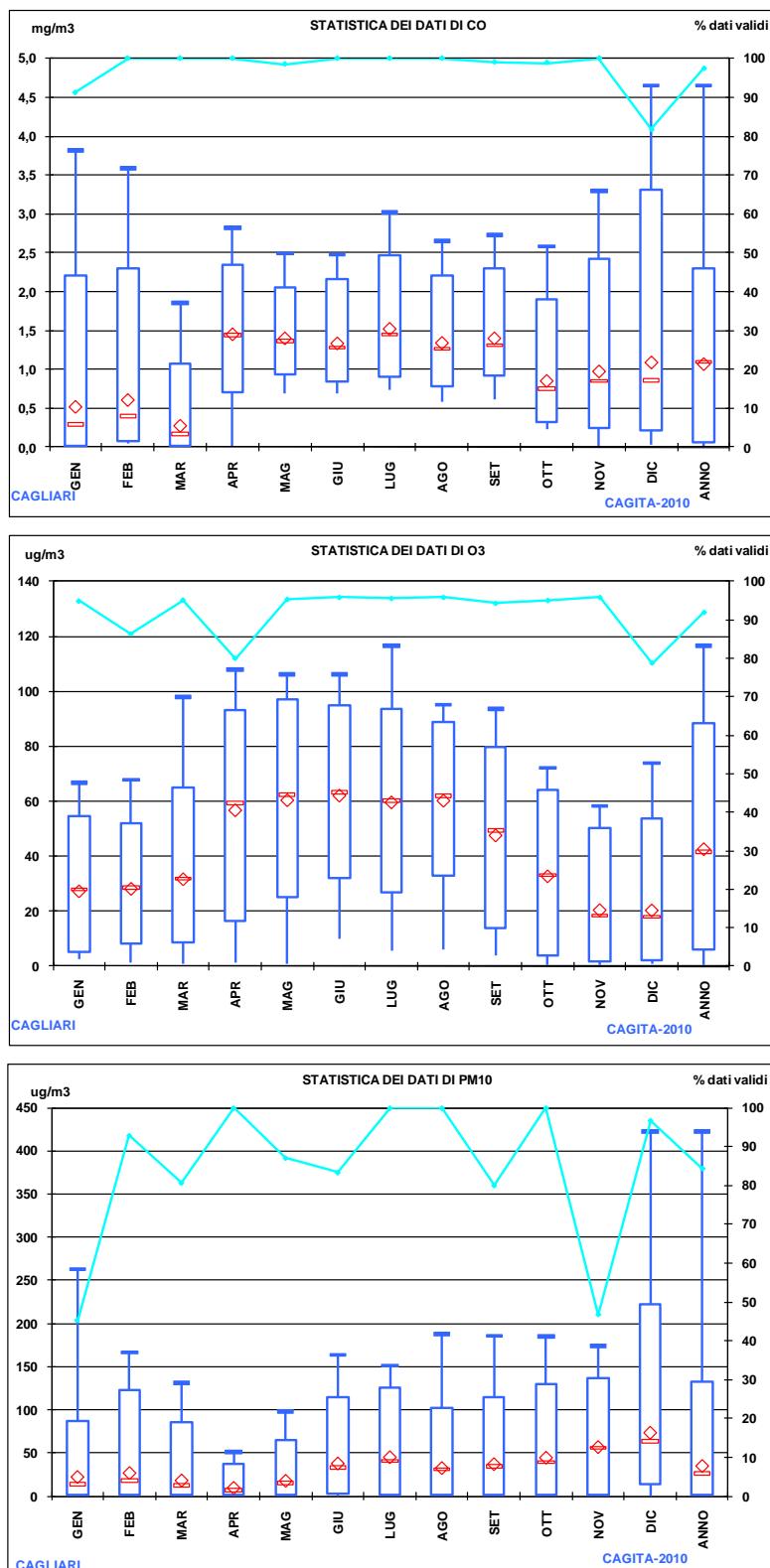


12.6. STAZIONE CAGCIU





12.7. STAZIONE CAGITA



12.8. STAZIONE CENMO1

