

RAPPORTO TRA2020

TRANSETTO 2020: PIOGGIA MISURATA DAI PLUVIOMETRI DEL TRANSETTO

2020

CAMILab
Università della Calabria

Fiumefreddo Scalo
Fiumefreddo San Biase
Fiumefreddo Ex Discarica
Domanico SP60
Paterno Calabro
Parenti Favali
Mesoraca-Fratta
Petilia Marrata
Foresta

Sistema
Integrato di
Laboratori per
l'Ambiente



Lab CAMILab
Lab. di
Cartografia
Ambientale e
Modellistica Idrogeologica
UNIVERSITÀ DELLA CALABRIA

Premessa

Nell'ambito del progetto SILA (Sistema Integrato di Laboratori per l'Ambiente), il Laboratorio CAMILab (Cartografia Ambientale e Modellistica Idrologica) ha installato una serie di stazioni pluviometriche (di seguito Transetto) all'interno del territorio della regione Calabria. L'ubicazione di queste stazioni è stata stabilita in modo da ricoprire, insieme alle stazioni già attive nel territorio, una zona che andasse dalla costa tirrenica a quella ionica.

Il seguente rapporto mostra le piogge registrate dal transetto nell'anno 2020.

Individuazione delle Stazioni pluviometriche

Le stazioni pluviometriche del transetto sono in totale 9 (Figura1) e sono ubicate:

- 1) Fiumefreddo Scalo;
- 2) Fiumefreddo San Biase;
- 3) Fiumefreddo Ex Discarica;
- 4) Domanico SP60;
- 5) Paterno Calabro;
- 6) Parenti Favali;
- 7) Mesoraca-Fratta;
- 8) Petilia Marrata;
- 9) Foresta.

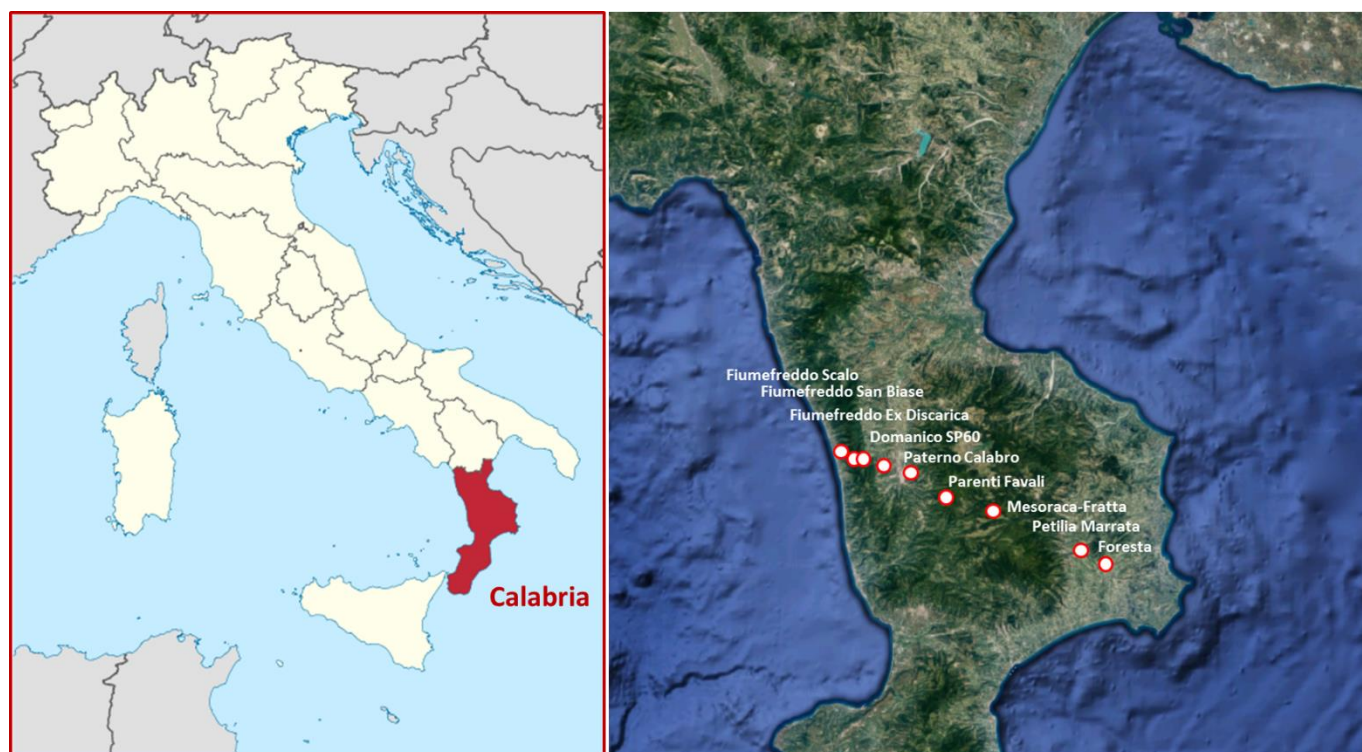


Figura 1: Individuazione delle stazioni pluviometriche

Piogge Mensili

Di seguito si riportano in forma tabellare le piogge mensili registrate dal transetto. Si precisa che

- nel mese di luglio e agosto la stazione di “Fiumefreddo San Biase”,
- nel mese di dicembre la stazione di “Fiumefreddo Ex Discarica”,
- nel mese di agosto, settembre, dicembre la stazione di “paterno calabro” non hanno registrato per intero. Inoltre,
- la stazione di “Domanico SP60” ha registrato solo nel mese di dicembre,
- la stazione di “Petilia Marrata” ha registrato solo nei mesi da gennaio a marzo.

Piogge Mensili in mm

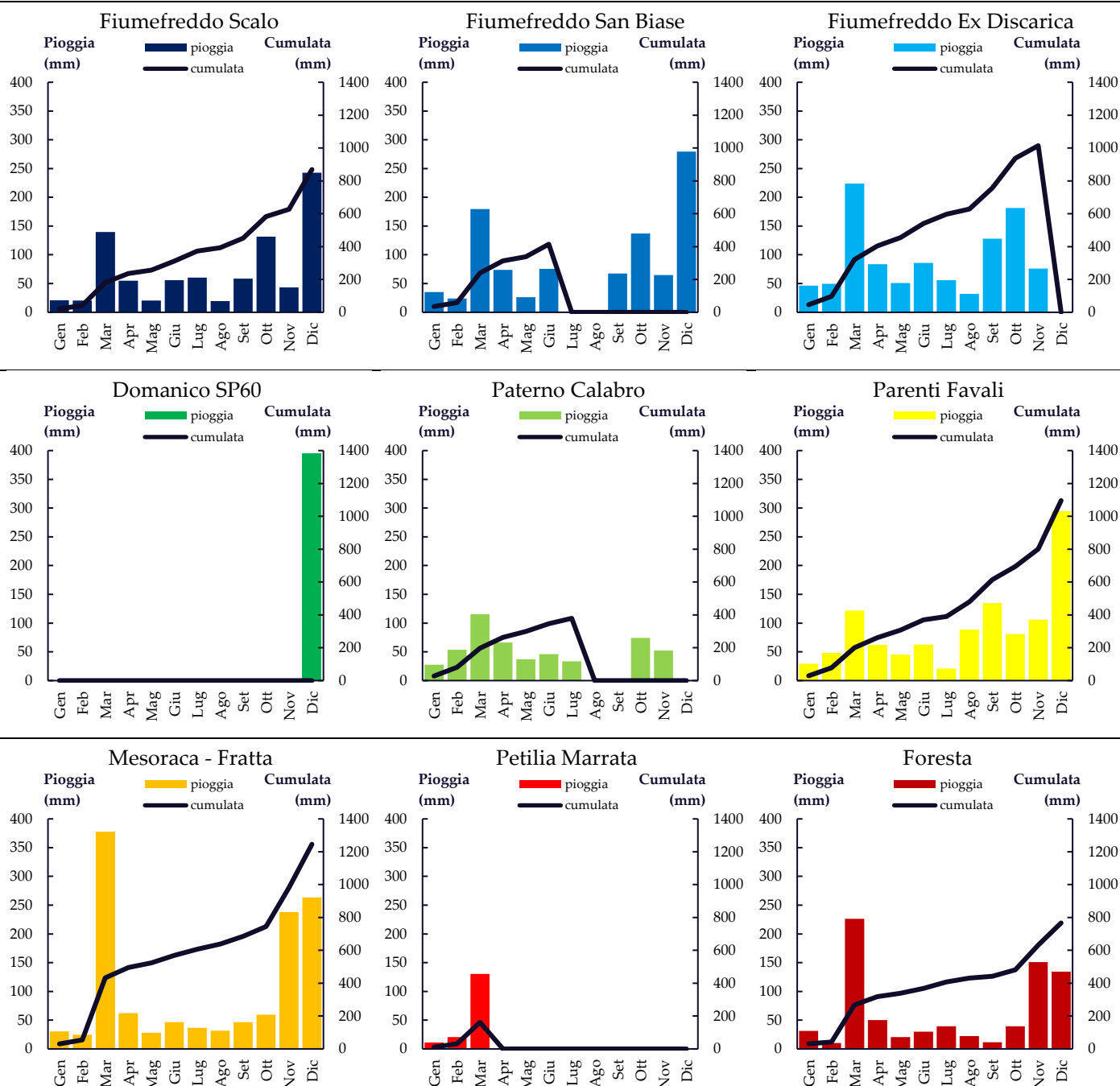
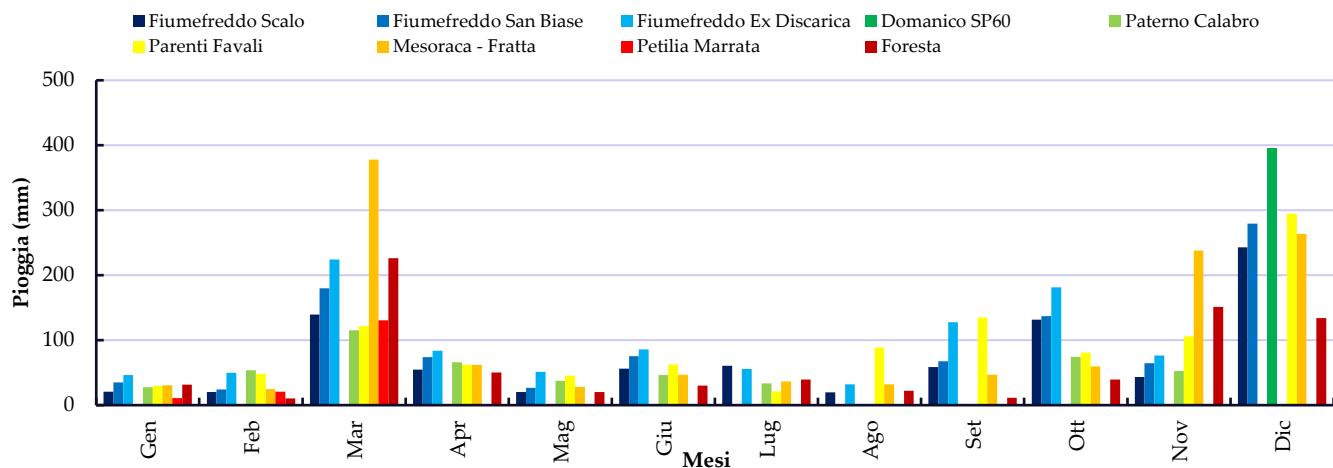
Mese	Fiumefreddo Scalo	Fiumefreddo San Biase	Fiumefreddo Ex Discarica	Domanico SP60	Paterno Calabro	Parenti Favali	Mesoraca - Fratta	Petilia Marrata	Foresta
Gen	20.9	35.1	46.4	-	27.6	29.4	30.6	11	31.4
Feb	20.4	24	49.7	-	53.5	48.5	24.4	20.6	10.2
Mar	139.5	179.6	224.1	-	115.4	121.9	377.8	130.5	226.2
Apr	54.9	73.7	83.7	-	66	62.2	62.2	-	50.3
Mag	20.4	26.4	51	-	37.3	45.3	28	-	20.4
Giu	56	75.5	85.8	-	46.1	62.5	46.7	-	30
Lug	60.5	-	55.8	-	33.3	21	36.6	-	39.6
Ago	19.7	-	32.1	-	-	88.7	31.9	-	22.4
Set	58.7	67.3	127.8	-	-	134.8	46.6	-	11.5
Ott	131.6	136.8	181.3	-	74.3	80.9	59.6	-	39.4
Nov	43.5	64.7	76.2	-	52.5	105.9	237.9	-	151.2
Dic	242.8	279.5	-	394.7	-	294.6	263.4	-	134.2
TOT	868.9	962.6	1013.9	394.7	506	1095.7	1245.7	162.1	766.8

La pioggia massima mensile è stata registrata nel mese di Novembre dalla stazione “Domanico SP60” ed è stata pari a 394.7 mm.

Mentre la stazione che ha registrato il massimo di pioggia annua è stata “Mesoraca Fratta”, pari a 1245.7 mm.

Di seguito si riportano i grafici relativi alle piogge mensili.

Anno 2020



Nota: Sono complete solo le cumulate delle stazioni di “Fiumefreddo Scalo”, “Parenti Favali”, “Mesorata – Fratta” e “Foresta”.

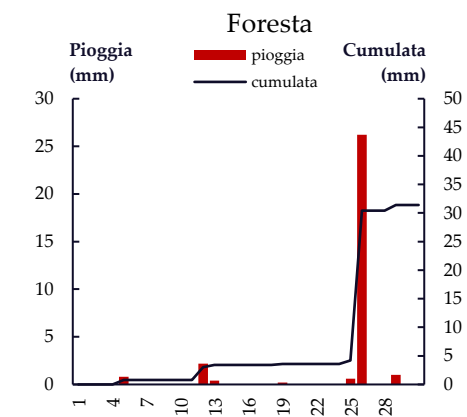
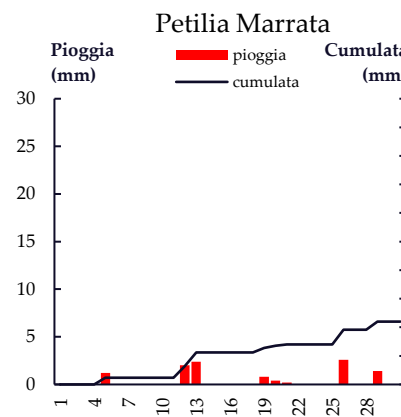
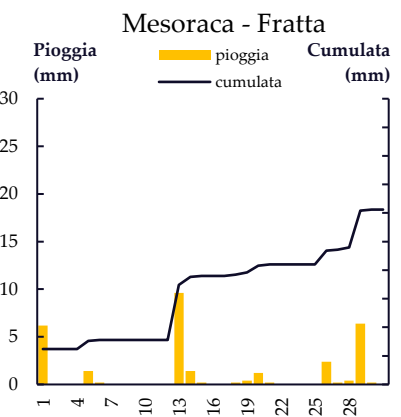
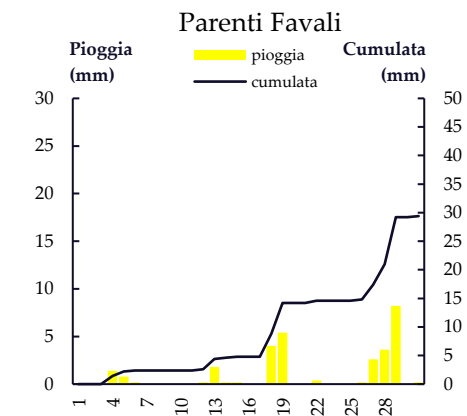
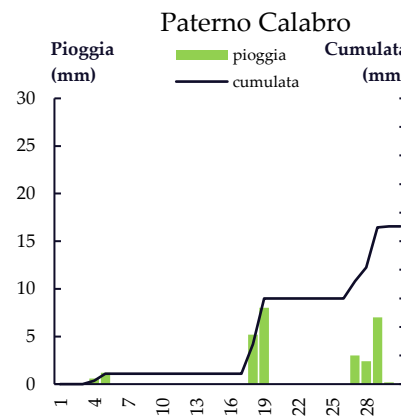
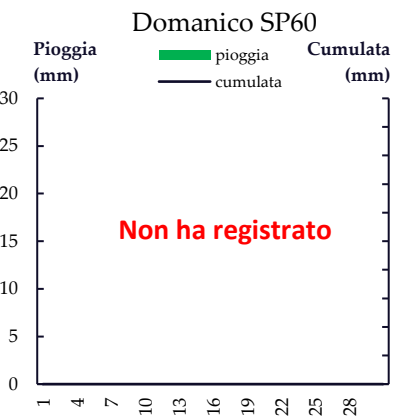
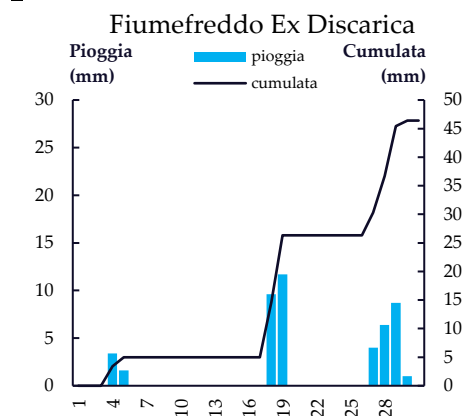
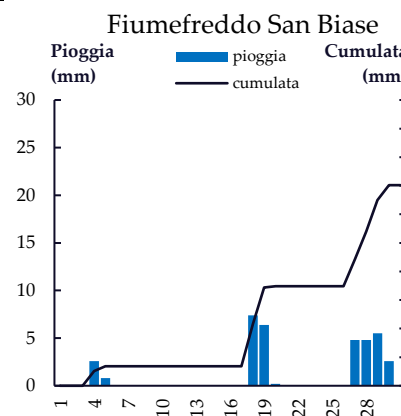
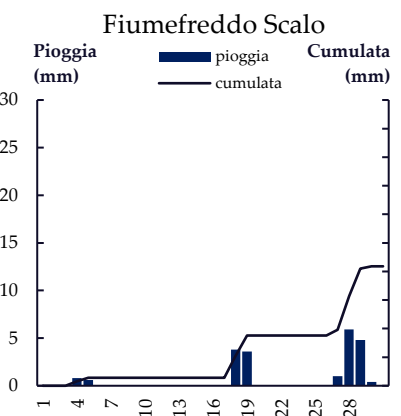
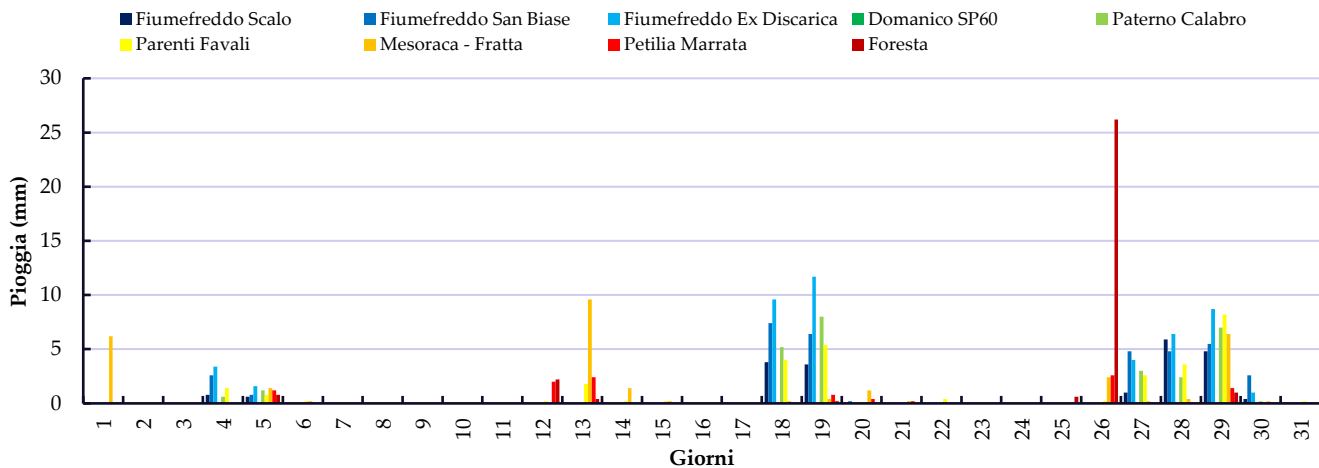
Piogge Giornaliere

Di seguito si riportano in forma tabellare le piogge giornaliere registrate dei pluviometri in ogni mese e i relativi grafici.

Mese di Gennaio

Gior	Fiumefreddo Scalo	Fiumefreddo San Biase	Fiumefreddo Ex Discarica	Domanico SP60	Paterno Calabro	Parenti Favali	Mesoraca - Fratta	Petilia Marrata	Foresta
1	0	0	0	-	0	0	6.2	0	0
2	0	0	0	-	0	0	0	0	0
3	0	0	0	-	0	0	0	0	0
4	0.8	2.6	3.4	-	0.6	1.4	0	0	0
5	0.6	0.8	1.6	-	1.2	0.8	1.4	1.2	0.8
6	0	0	0	-	0	0.2	0.2	0	0
7	0	0	0	-	0	0	0	0	0
8	0	0	0	-	0	0	0	0	0
9	0	0	0	-	0	0	0	0	0
10	0	0	0	-	0	0	0	0	0
11	0	0	0	-	0	0	0	0	0
12	0	0	0	-	0	0.2	0	2	2.2
13	0	0	0	-	0	1.8	9.6	2.4	0.4
14	0	0	0	-	0	0.2	1.4	0	0
15	0	0	0	-	0	0.2	0.2	0	0
16	0	0	0	-	0	0	0	0	0
17	0	0	0	-	0	0	0	0	0
18	3.8	7.4	9.6	-	5.2	4	0.2	0	0
19	3.6	6.4	11.7	-	8	5.4	0.4	0.8	0.2
20	0	0.2	0	-	0	0	1.2	0.4	0
21	0	0	0	-	0	0	0.2	0.2	0
22	0	0	0	-	0	0.4	0	0	0
23	0	0	0	-	0	0	0	0	0
24	0	0	0	-	0	0	0	0	0
25	0	0	0	-	0	0	0	0	0.6
26	0	0	0	-	0	0.2	2.4	2.6	26.2
27	1	4.8	4	-	3	2.6	0.2	0	0
28	5.9	4.8	6.4	-	2.4	3.6	0.4	0	0
29	4.8	5.5	8.7	-	7	8.2	6.4	1.4	1
30	0.4	2.6	1	-	0.2	0	0.2	0	0
31	0	0	0	-	0	0.2	0	0	0
TOT	20.9	35.1	46.4	-	27.6	29.4	30.6	11	31.4

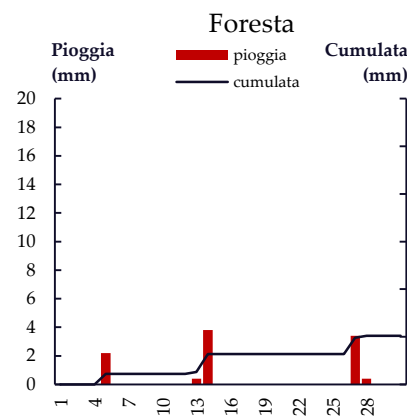
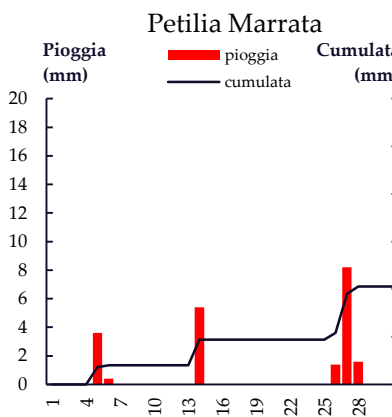
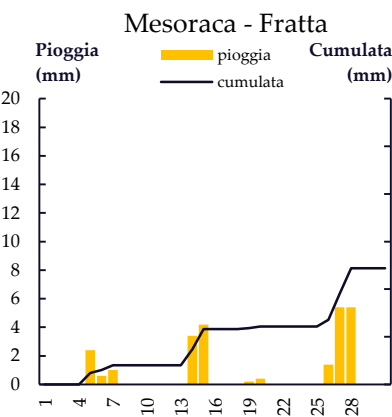
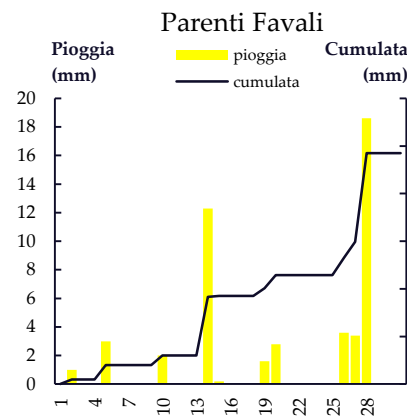
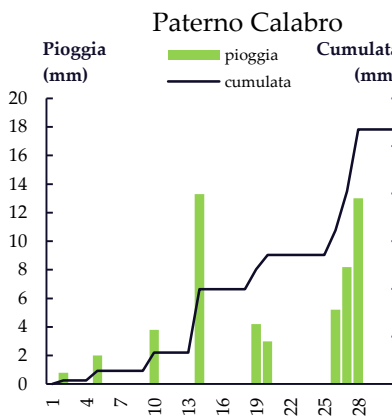
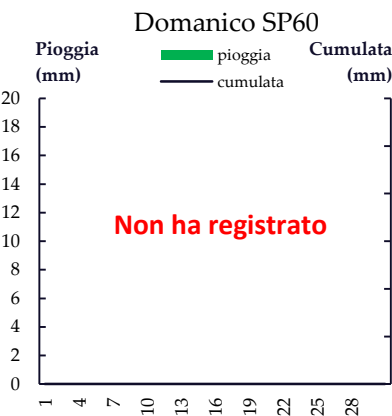
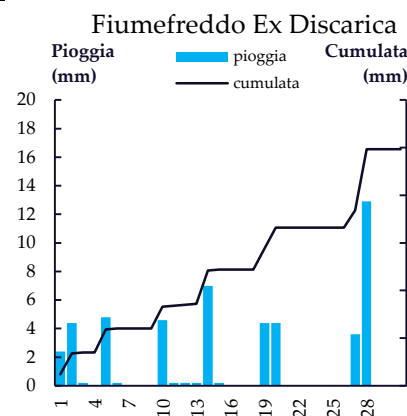
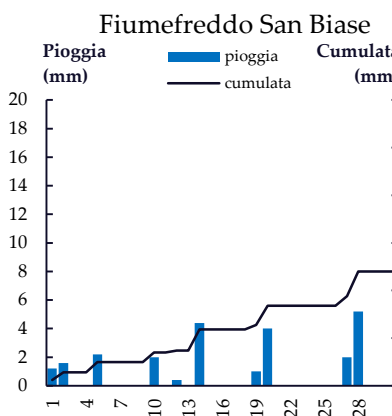
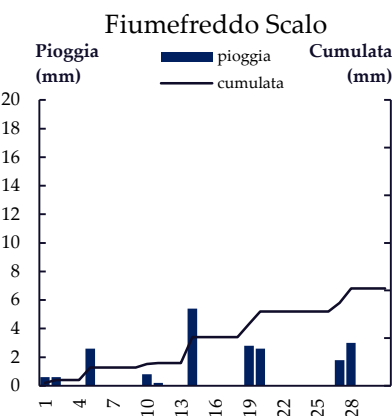
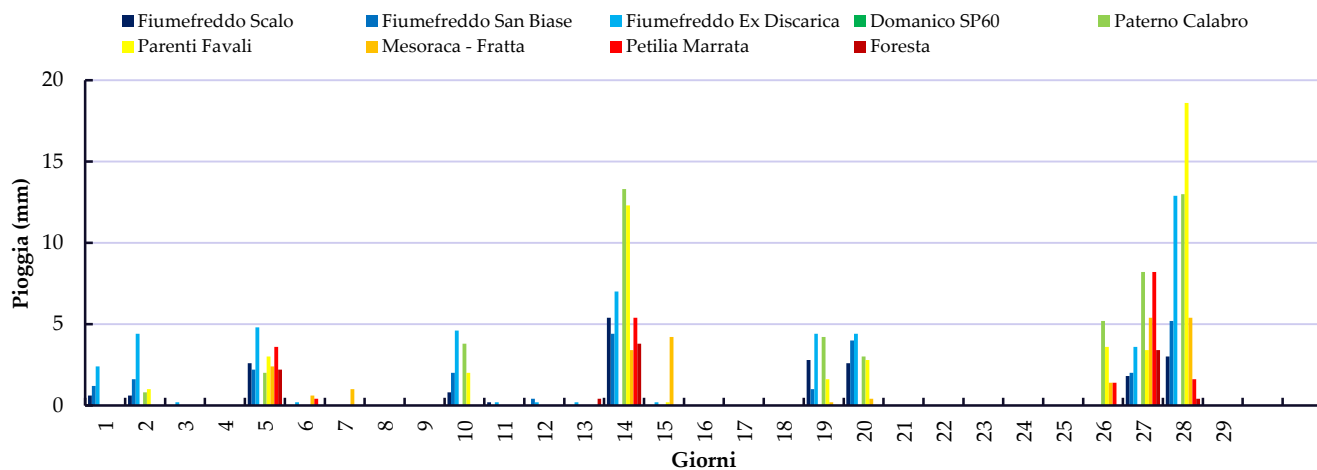
Gennaio 2020



Mese di Febbraio

Gior	Fiumefreddo Scalo	Fiumefreddo San Biase	Fiumefreddo Ex Discarica	Domanico SP60	Paterno Calabro	Parenti Favali	Mesoraca - Fratta	Petilia Marrata	Foresta
1	0.6	1.2	2.4	-	0	0	0	0	0
2	0.6	1.6	4.4	-	0.8	1	0	0	0
3	0	0	0.2	-	0	0	0	0	0
4	0	0	0	-	0	0	0	0	0
5	2.6	2.2	4.8	-	2	3	2.4	3.6	2.2
6	0	0	0.2	-	0	0	0.6	0.4	0
7	0	0	0	-	0	0	1	0	0
8	0	0	0	-	0	0	0	0	0
9	0	0	0	-	0	0	0	0	0
10	0.8	2	4.6	-	3.8	2	0	0	0
11	0.2	0	0.2	-	0	0	0	0	0
12	0	0.4	0.2	-	0	0	0	0	0
13	0	0	0.2	-	0	0	0	0	0.4
14	5.4	4.4	7	-	13.3	12.3	3.4	5.4	3.8
15	0	0	0.2	-	0	0.2	4.2	0	0
16	0	0	0	-	0	0	0	0	0
17	0	0	0	-	0	0	0	0	0
18	0	0	0	-	0	0	0	0	0
19	2.8	1	4.4	-	4.2	1.6	0.2	0	0
20	2.6	4	4.4	-	3	2.8	0.4	0	0
21	0	0	0	-	0	0	0	0	0
22	0	0	0	-	0	0	0	0	0
23	0	0	0	-	0	0	0	0	0
24	0	0	0	-	0	0	0	0	0
25	0	0	0	-	0	0	0	0	0
26	0	0	0	-	5.2	3.6	1.4	1.4	0
27	1.8	2	3.6	-	8.2	3.4	5.4	8.2	3.4
28	3	5.2	12.9	-	13	18.6	5.4	1.6	0.4
29	0	0	0	-	0	0	0	0	0
TOT	20.4	24	49.7	-	53.5	48.5	24.4	20.6	10.2

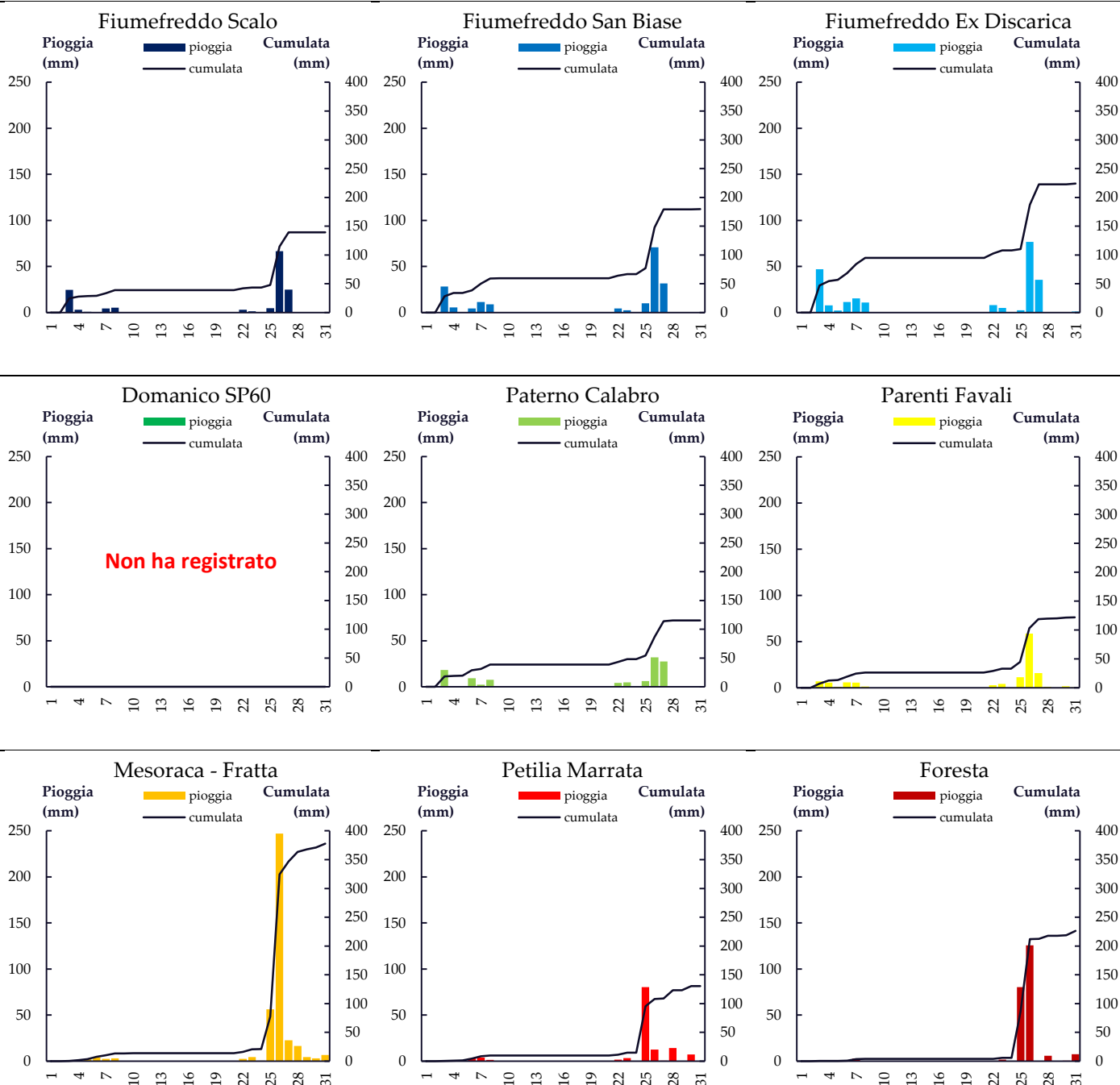
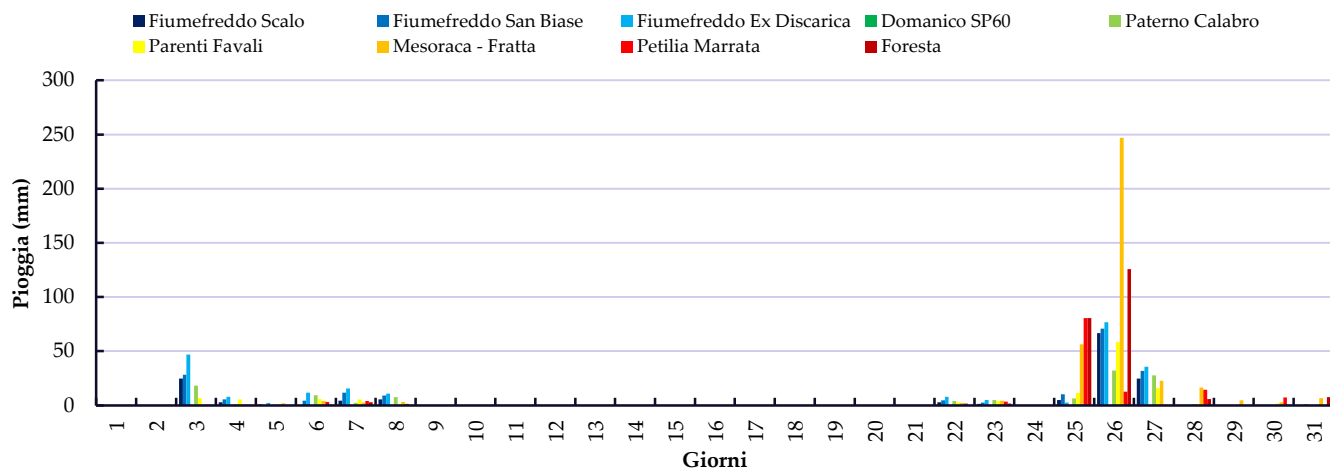
Febbraio 2020



Mese di Marzo

Gior	Fiumefreddo Scalo	Fiumefreddo San Biase	Fiumefreddo Ex Discarica	Domanico SP60	Paterno Calabro	Parenti Favali	Mesoraca - Fratta	Petilia Marrata	Foresta
1	0	0	0	-	0	0	0	0	0
2	0	0	0	-	0	0	0	0	0
3	24.7	28.4	46.9	-	18.2	6.8	0.4	0.6	0.4
4	3	5.6	7.8	-	1	5.4	1.2	0.4	0
5	0.8	0.2	2.2	-	0.4	1	2	0.2	0
6	0.6	4.5	11.6	-	9.3	5.8	4.2	3.2	0.4
7	4.4	11.6	15.5	-	2.4	5.6	2.6	4	2.8
8	5.4	9	10.8	-	7.6	1.4	3.2	1.4	0.4
9	0	0.2	0	-	0	0	0	0	0
10	0	0	0	-	0	0	0.2	0	0
11	0	0	0	-	0	0.2	0	0	0
12	0	0	0	-	0	0	0	0	0
13	0	0	0	-	0	0	0	0	0
14	0	0	0	-	0	0	0	0	0
15	0	0	0	-	0	0	0	0	0
16	0	0	0	-	0	0	0	0	0
17	0	0	0	-	0	0	0	0	0
18	0	0	0	-	0	0	0	0	0
19	0	0	0	-	0	0	0	0	0
20	0	0	0	-	0	0	0	0	0
21	0	0	0	-	0	0	0	0	0
22	3	4.6	8	-	4.2	2.8	2.4	1.6	0.2
23	1.4	2.6	5	-	5	4	4.4	3.4	1.6
24	0	0	0	-	0	0	0.6	0.2	0
25	4.8	10.2	2.6	-	6.4	11.4	56.3	80.5	80.5
26	66.6	70.8	76.7	-	32	58.5	246.9	12.7	125.7
27	24.8	31.7	35.6	-	27.7	15.8	22.6	0.6	0.2
28	0	0	0.2	-	1	1	16.4	14.3	5.8
29	0	0	0	-	0	0.2	4.6	0.2	0
30	0	0	0	-	0.2	1.6	3	7.2	0.6
31	0	0.2	1.2	-	0	0.4	6.8	0	7.6
TOT	139.5	179.6	224.1	-	115.4	121.9	377.8	130.5	226.2

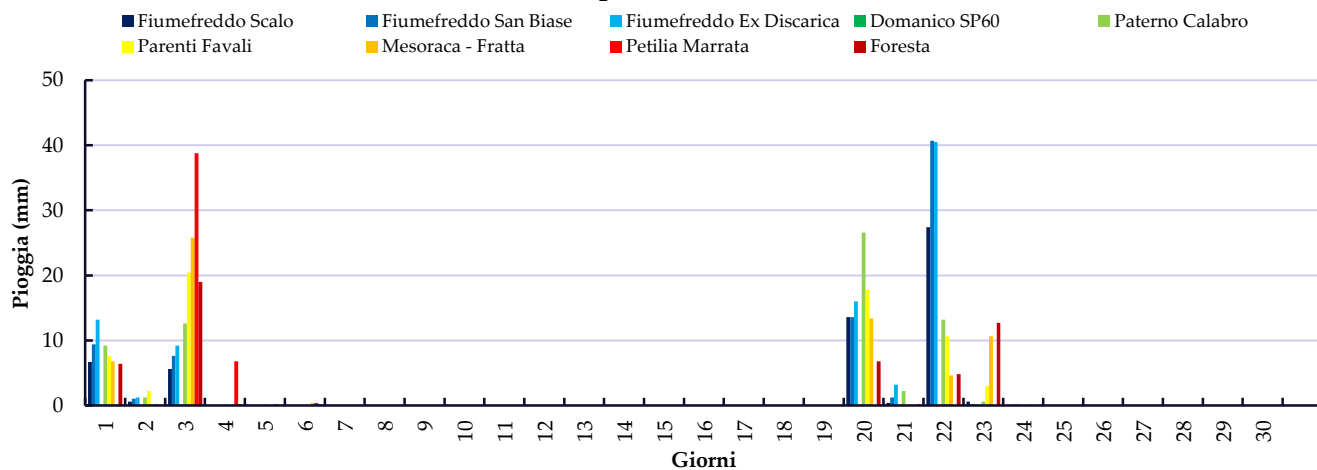
Marzo 2020



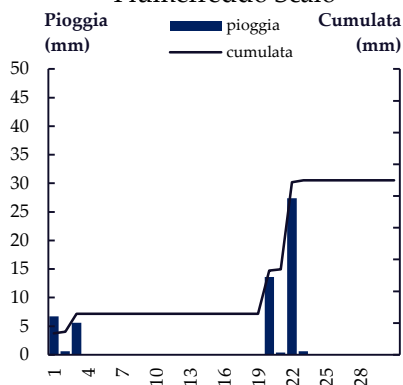
Mese di Aprile

Gior	Fiumefreddo Scalo	Fiumefreddo San Biase	Fiumefreddo Ex Discarica	Domanico SP60	Paterno Calabro	Parenti Favali	Mesoraca - Fratta	Petilia Marrata	Foresta
1	6.7	9.4	13.2	-	9.2	7.6	6.8	0	6.4
2	0.6	1	1.2	-	1.2	2.2	0.2	0.2	0
3	5.6	7.6	9.2	-	12.6	20.4	25.8	38.8	19
4	0	0	0	-	0.2	0	0	6.8	0.2
5	0	0	0	-	0.2	0	0	0.2	0
6	0	0	0	-	0	0	0.4	0.4	0.2
7	0	0	0	-	0	0	0	0	0
8	0	0	0	-	0	0	0	0	0
9	0	0	0	-	0	0	0	0	0
10	0	0	0	-	0	0	0	0	0
11	0	0	0	-	0	0	0	0	0
12	0	0	0	-	0	0	0	0	0
13	0	0	0	-	0	0	0	0	0
14	0	0	0	-	0	0	0	0	0
15	0	0	0	-	0	0	0	0	0
16	0	0	0	-	0	0	0	0	0
17	0	0	0	-	0	0	0	0	0
18	0	0	0	-	0	0	0	0	0
19	0	0	0	-	0	0	0	-	0
20	13.6	13.6	16	-	26.6	17.8	13.4	-	6.8
21	0.4	1.2	3.2	-	2.2	0.2	0.2	-	0.2
22	27.4	40.7	40.5	-	13.2	10.6	4.6	-	4.8
23	0.6	0.2	0.2	-	0.6	3	10.6	-	12.7
24	0	0	0.2	-	0	0	0.2	-	0
25	0	0	0	-	0	0.2	0	-	0
26	0	0	0	-	0	0	0	-	0
27	0	0	0	-	0	0	0	-	0
28	0	0	0	-	0	0	0	-	0
29	0	0	0	-	0	0.2	0	-	0
30	0	0	0	-	0	0	0	-	0
TOT	54.9	73.7	83.7	-	66	62.2	62.2	-	50.3

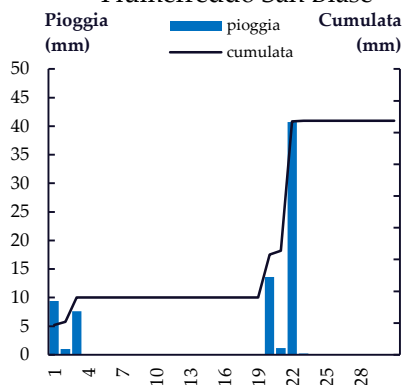
Aprile 2020



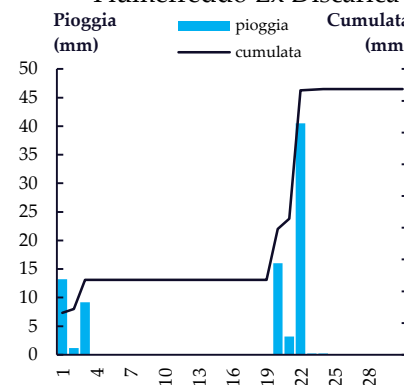
Fiumefreddo Scalo



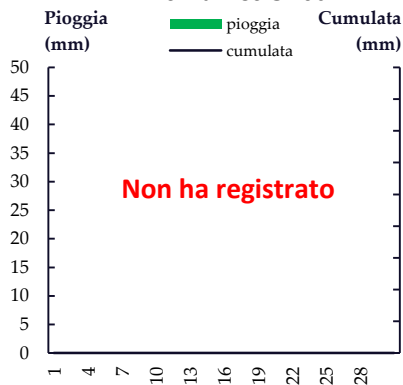
Fiumefreddo San Biase



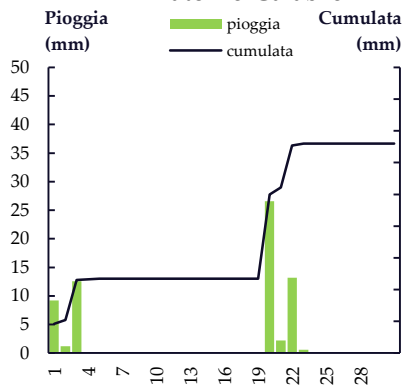
Fiumefreddo Ex Discarica



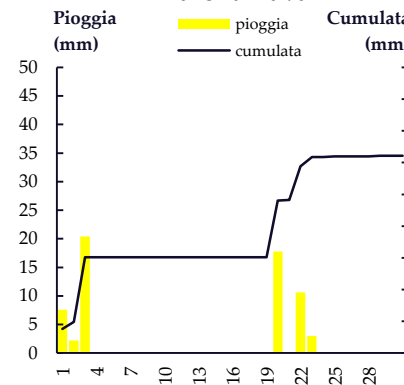
Domanico SP60



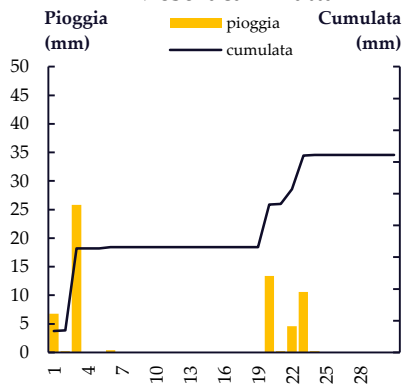
Paterno Calabro



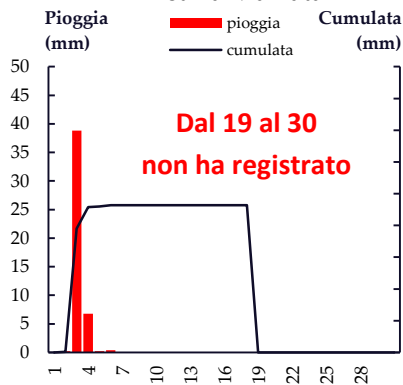
Parenti Favali



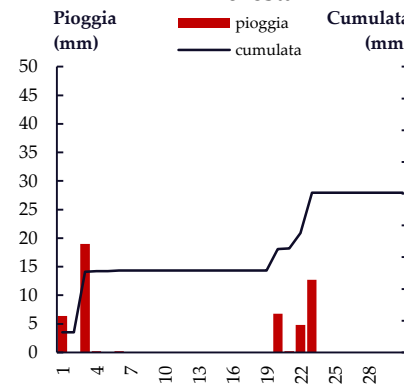
Mesoraca - Fratta



Petilia Marrata



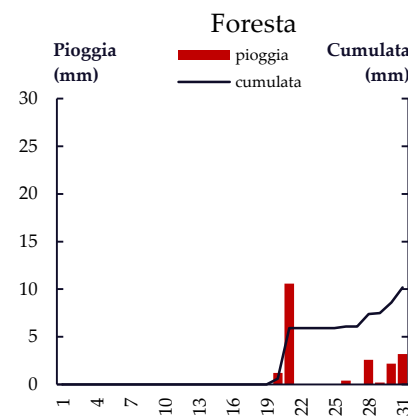
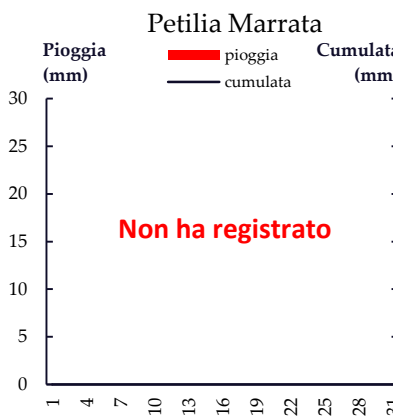
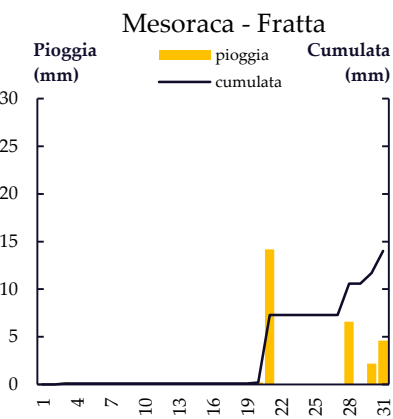
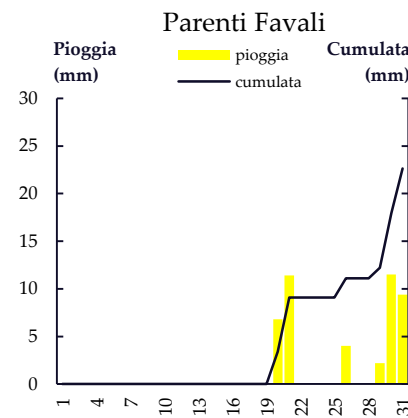
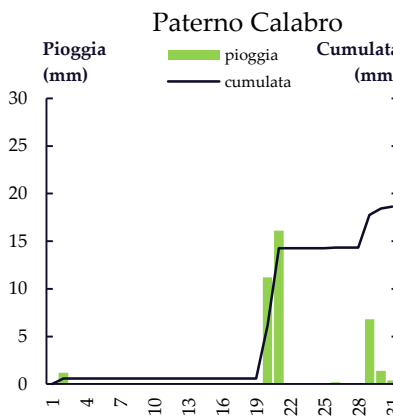
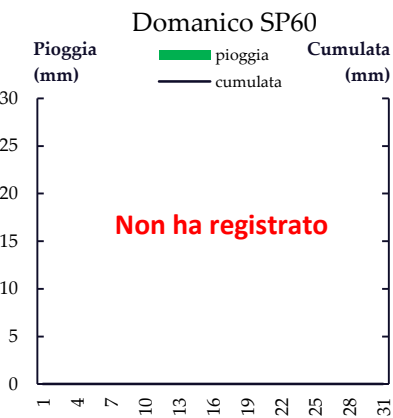
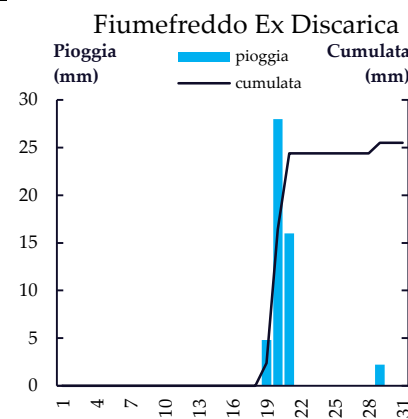
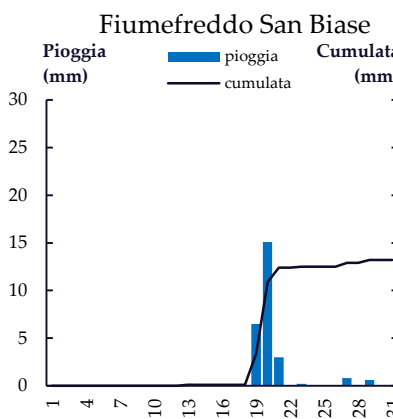
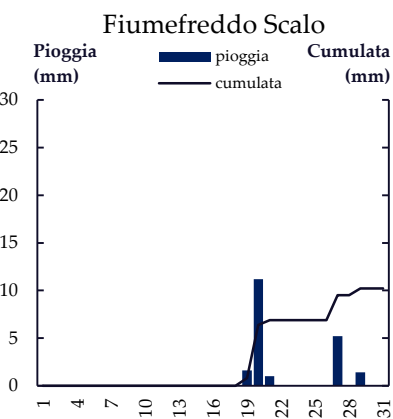
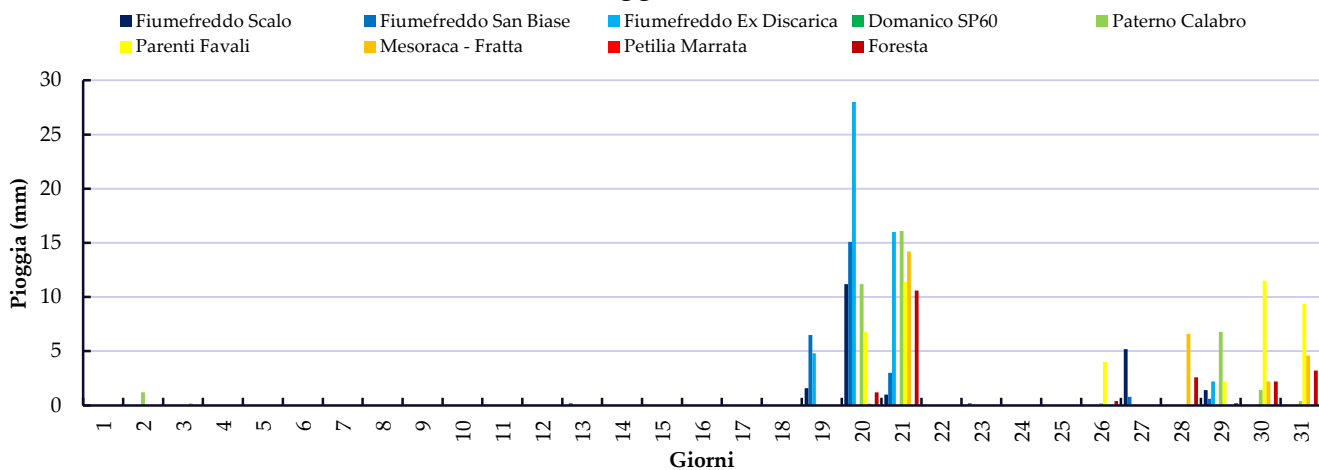
Foresta



Mese di Maggio

Gior	Fiumefreddo Scalo	Fiumefreddo San Biase	Fiumefreddo Ex Discarica	Domanico SP60	Paterno Calabro	Parenti Favali	Mesoraca - Fratta	Petilia Marrata	Foresta
1	0	0	0	-	0	0	0	-	0
2	0	0	0	-	1.2	0	0	-	0
3	0	0	0	-	0	0	0.2	-	0
4	0	0	0	-	0	0	0	-	0
5	0	0	0	-	0	0	0	-	0
6	0	0	0	-	0	0	0	-	0
7	0	0	0	-	0	0	0	-	0
8	0	0	0	-	0	0	0	-	0
9	0	0	0	-	0	0	0	-	0
10	0	0	0	-	0	0	0	-	0
11	0	0	0	-	0	0	0	-	0
12	0	0	0	-	0	0	0	-	0
13	0	0.2	0	-	0	0	0	-	0
14	0	0	0	-	0	0	0	-	0
15	0	0	0	-	0	0	0	-	0
16	0	0	0	-	0	0	0	-	0
17	0	0	0	-	0	0	0	-	0
18	0	0	0	-	0	0	0	-	0
19	1.6	6.5	4.8	-	0	0	0	-	0
20	11.2	15.1	28	-	11.2	6.8	0.2	-	1.2
21	1	3	16	-	16.1	11.4	14.2	-	10.6
22	0	0	0	-	0	0	0	-	0
23	0	0.2	0	-	0	0	0	-	0
24	0	0	0	-	0	0	0	-	0
25	0	0	0	-	0	0	0	-	0
26	0	0	0	-	0.2	4	0	-	0.4
27	5.2	0.8	0	-	0	0	0	-	0
28	0	0	0	-	0	0	6.6	-	2.6
29	1.4	0.6	2.2	-	6.8	2.2	0	-	0.2
30	0	0	0	-	1.4	11.5	2.2	-	2.2
31	0	0	0	-	0.4	9.4	4.6	-	3.2
TOT	20.4	26.4	51	-	37.3	45.3	28	-	20.4

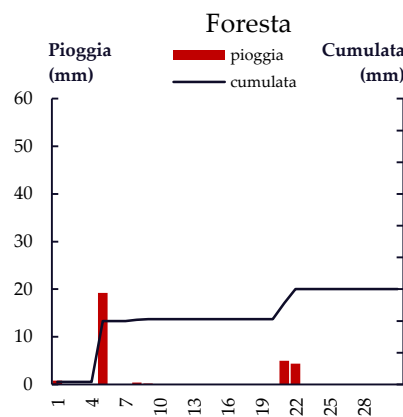
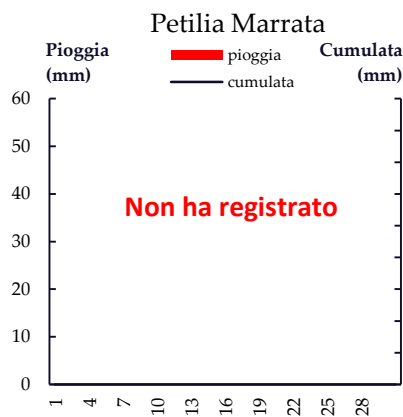
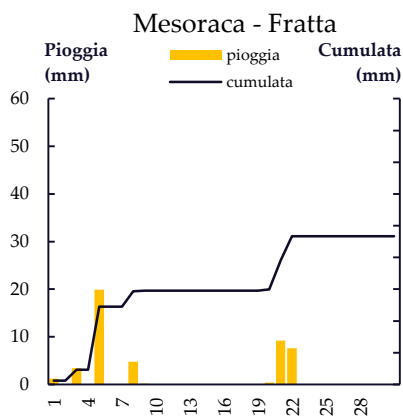
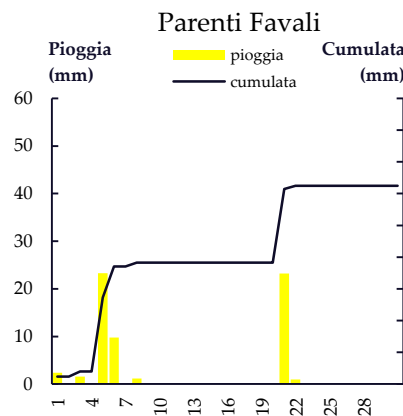
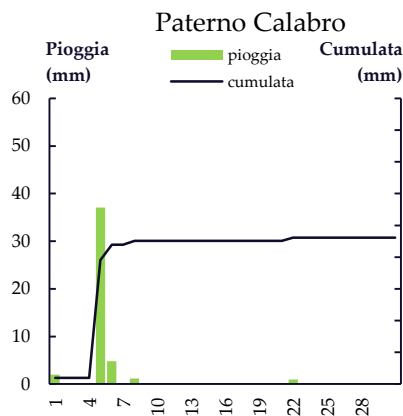
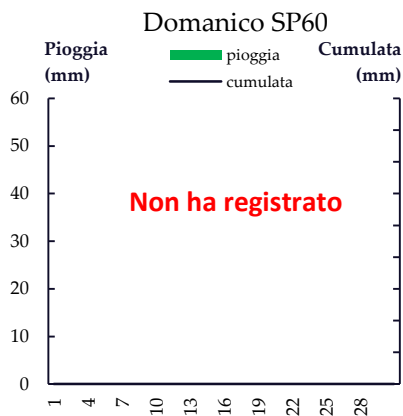
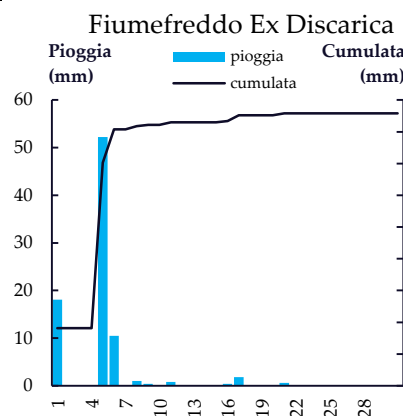
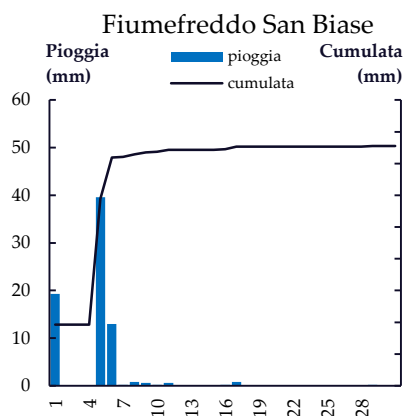
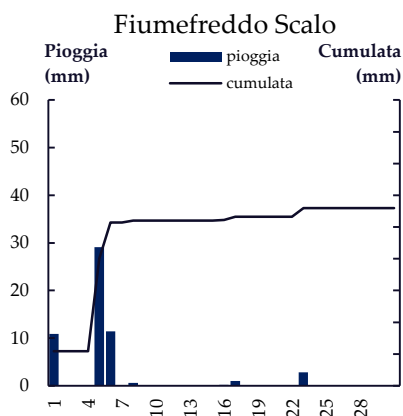
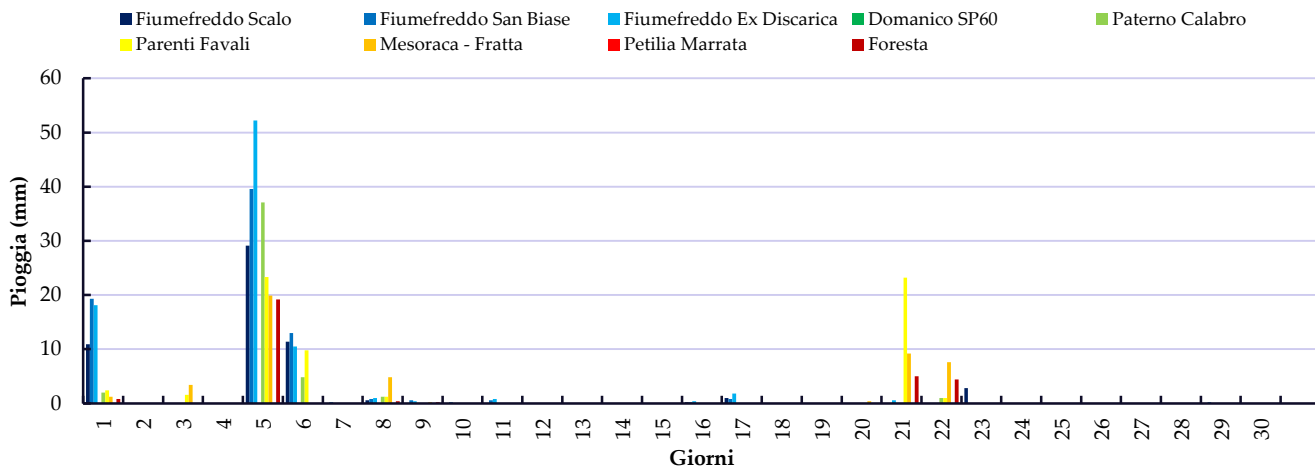
Maggio 2020



Mese di Giugno

Gior	Fiumefreddo Scalo	Fiumefreddo San Biase	Fiumefreddo Ex Discarica	Domanico SP60	Paterno Calabro	Parenti Favali	Mesoraca - Fratta	Petilia Marrata	Foresta
1	10.9	19.3	18.1	-	2	2.4	1.2	-	0.8
2	0	0	0	-	0	0	0	-	0
3	0	0	0	-	0	1.6	3.4	-	0
4	0	0	0	-	0	0	0	-	0
5	29.1	39.6	52.2	-	37.1	23.3	19.9	-	19.2
6	11.4	13	10.5	-	4.8	9.8	0	-	0
7	0	0.2	0	-	0	0	0	-	0
8	0.6	0.8	1	-	1.2	1.2	4.8	-	0.4
9	0	0.6	0.4	-	0	0	0.2	-	0.2
10	0	0.2	0	-	0	0	0	-	0
11	0	0.6	0.8	-	0	0	0	-	0
12	0	0	0	-	0	0	0	-	0
13	0	0	0	-	0	0	0	-	0
14	0	0	0	-	0	0	0	-	0
15	0	0	0	-	0	0	0	-	0
16	0.2	0.2	0.4	-	0	0	0	-	0
17	1	0.8	1.8	-	0	0	0	-	0
18	0	0	0	-	0	0	0	-	0
19	0	0	0	-	0	0	0	-	0
20	0	0	0	-	0	0	0.4	-	0
21	0	0	0.6	-	0	23.2	9.2	-	5
22	0	0	0	-	1	1	7.6	-	4.4
23	2.8	0	0	-	0	0	0	-	0
24	0	0	0	-	0	0	0	-	0
25	0	0	0	-	0	0	0	-	0
26	0	0	0	-	0	0	0	-	0
27	0	0	0	-	0	0	0	-	0
28	0	0	0	-	0	0	0	-	0
29	0	0.2	0	-	0	0	0	-	0
30	0	0	0	-	0	0	0	-	0
TOT	56	75.5	85.8	-	46.1	62.5	46.7	-	30

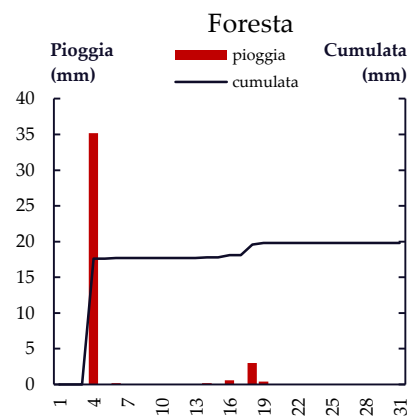
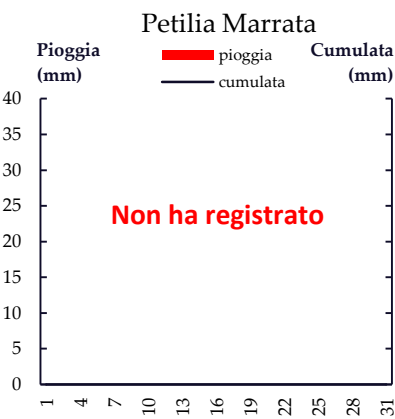
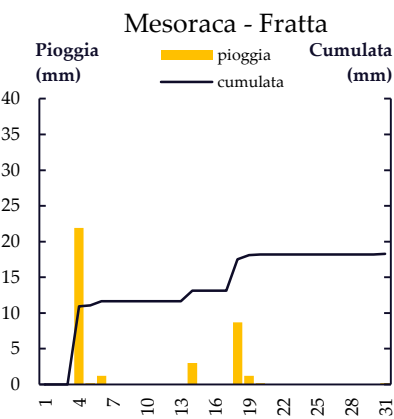
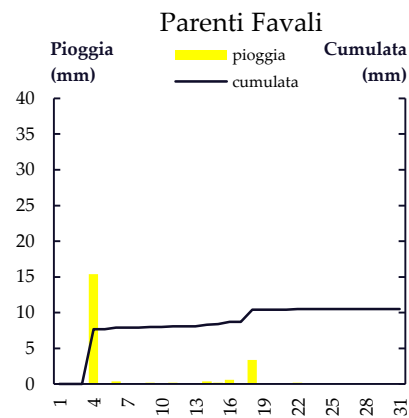
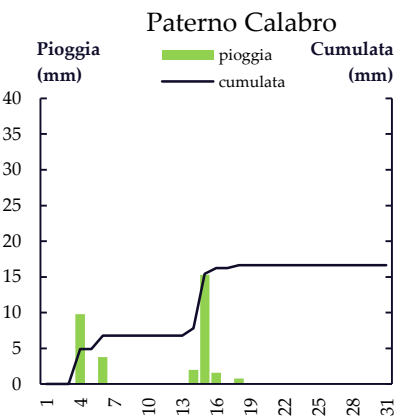
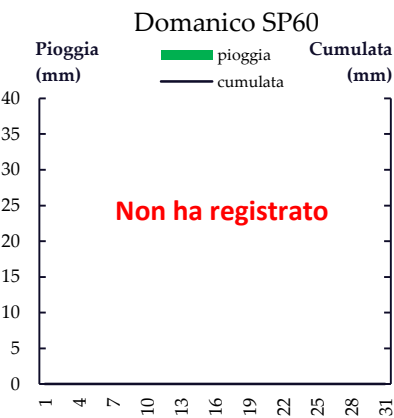
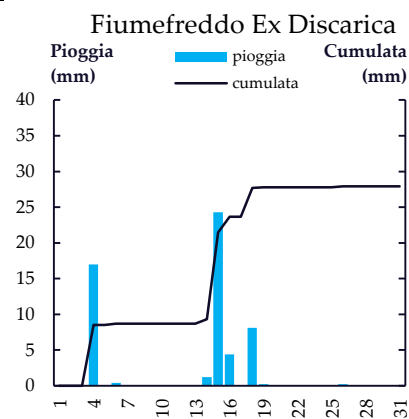
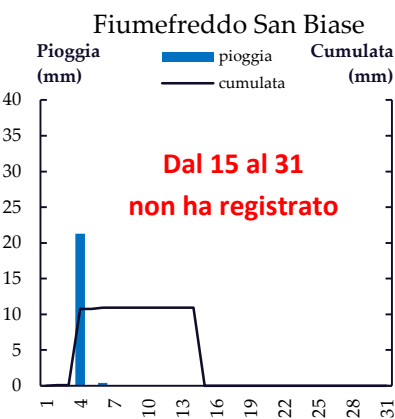
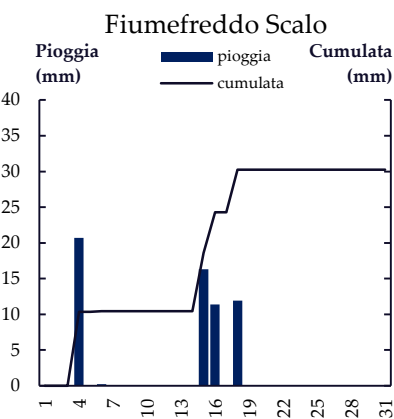
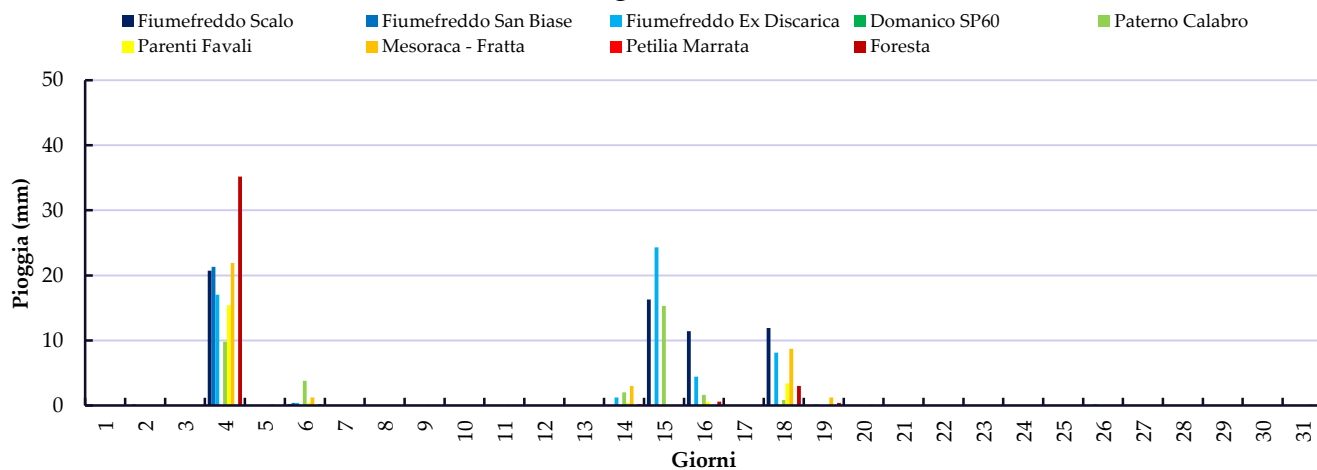
Giugno 2020



Mese di Luglio

Gior	Fiumefreddo Scalo	Fiumefreddo San Biase	Fiumefreddo Ex Discarica	Domanico SP60	Paterno Calabro	Parenti Favali	Mesoraca - Fratta	Petilia Marrata	Foresta
1	0	0	0	-	0	0	0	-	0
2	0	0.2	0	-	0	0	0	-	0
3	0	0	0	-	0	0	0	-	0
4	20.7	21.3	17	-	9.8	15.4	21.9	-	35.2
5	0	0	0	-	0	0	0.2	-	0
6	0.2	0.4	0.4	-	3.8	0.4	1.2	-	0.2
7	0	0	0	-	0	0	0	-	0
8	0	0	0	-	0	0	0	-	0
9	0	0	0	-	0	0.2	0	-	0
10	0	0	0	-	0	0	0	-	0
11	0	0	0	-	0	0.2	0	-	0
12	0	0	0	-	0	0	0	-	0
13	0	0	0	-	0	0	0	-	0
14	0	0	1.2	-	2	0.4	3	-	0.2
15	16.3	-	24.3	-	15.3	0.2	0	-	0
16	11.4	-	4.4	-	1.6	0.6	0	-	0.6
17	0	-	0	-	0	0	0	-	0
18	11.9	-	8.1	-	0.8	3.4	8.7	-	3
19	0	-	0.2	-	0	0	1.2	-	0.4
20	0	-	0	-	0	0	0.2	-	0
21	0	-	0	-	0	0	0	-	0
22	0	-	0	-	0	0.2	0	-	0
23	0	-	0	-	0	0	0	-	0
24	0	-	0	-	0	0	0	-	0
25	0	-	0	-	0	0	0	-	0
26	0	-	0.2	-	0	0	0	-	0
27	0	-	0	-	0	0	0	-	0
28	0	-	0	-	0	0	0	-	0
29	0	-	0	-	0	0	0	-	0
30	0	-	0	-	0	0	0	-	0
31	0	-	0	-	0	0	0.2	-	0
TOT	60.5	-	55.8	-	33.3	21	36.6	-	39.6

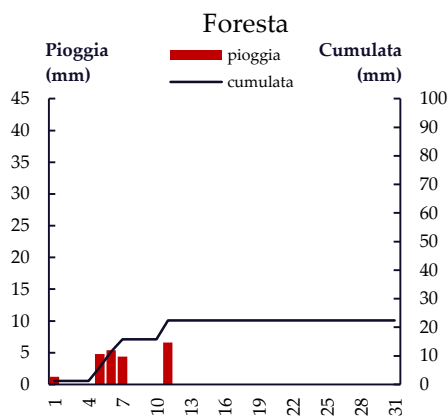
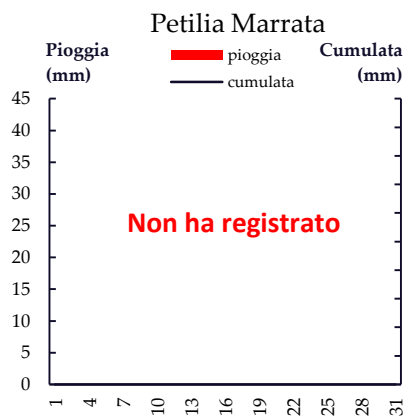
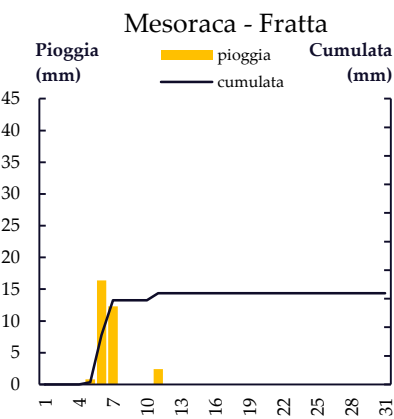
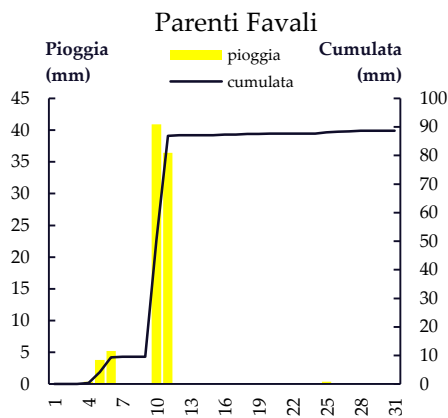
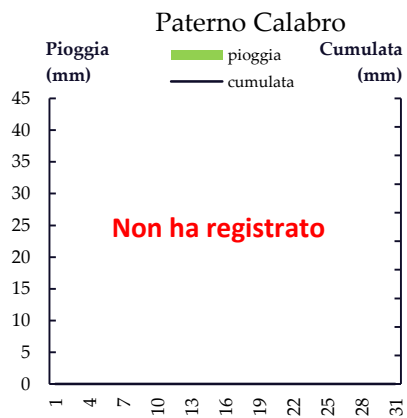
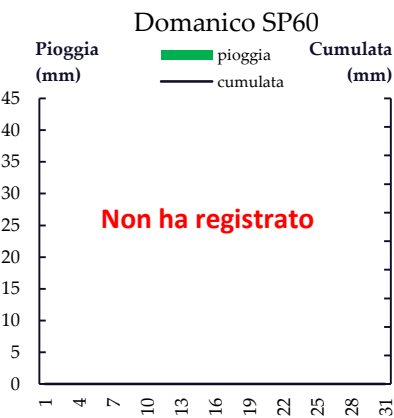
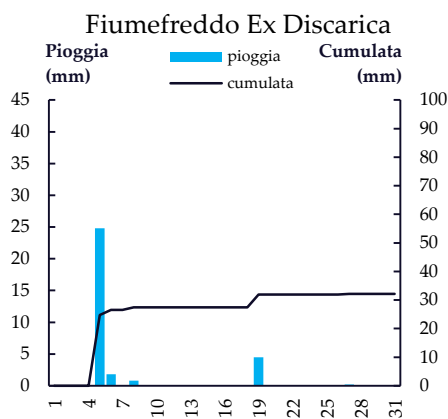
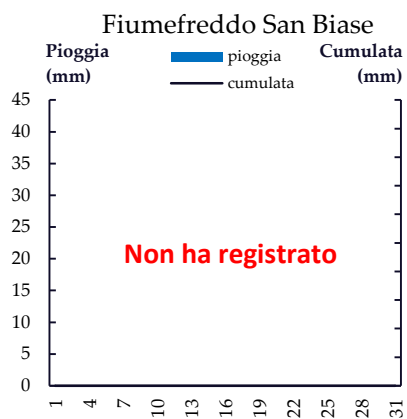
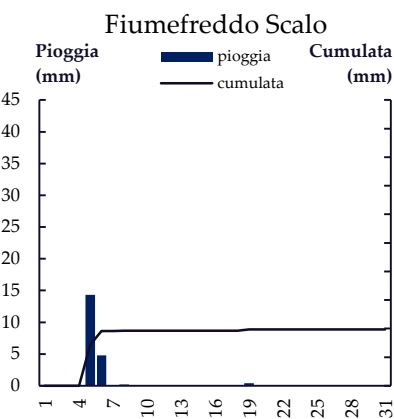
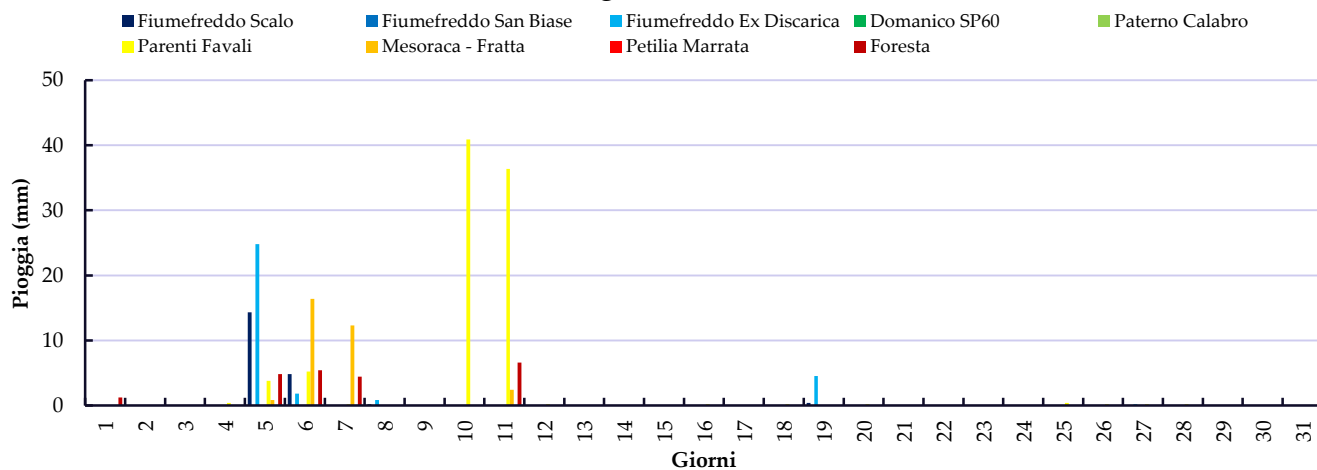
Luglio 2020



Mese di Agosto

Gior	Fiumefreddo Scalo	Fiumefreddo San Biase	Fiumefreddo Ex Discarica	Domanico SP60	Paterno Calabro	Parenti Favali	Mesoraca - Fratta	Petilia Marrata	Foresta
1	0	-	0	-	-	0	0	-	1.2
2	0	-	0	-	-	0	0	-	0
3	0	-	0	-	-	0	0	-	0
4	0	-	0	-	-	0.4	0	-	0
5	14.3	-	24.8	-	-	3.8	0.8	-	4.8
6	4.8	-	1.8	-	-	5.2	16.4	-	5.4
7	0	-	0	-	-	0.2	12.3	-	4.4
8	0.2	-	0.8	-	-	0	0	-	0
9	0	-	0	-	-	0	0	-	0
10	0	-	0	-	-	40.9	0	-	0
11	0	-	0	-	-	36.4	2.4	-	6.6
12	0	-	0	-	-	0.2	0	-	0
13	0	-	0	-	-	0	0	-	0
14	0	-	0	-	-	0	0	-	0
15	0	-	0	-	-	0	0	-	0
16	0	-	0	-	-	0.2	0	-	0
17	0	-	0	-	-	0	0	-	0
18	0	-	0	-	-	0.2	0	-	0
19	0.4	-	4.5	-	-	0	0	-	0
20	0	-	0	-	-	0.2	0	-	0
21	0	-	0	-	-	0	0	-	0
22	0	-	0	-	-	0	0	-	0
23	0	-	0	-	-	0	0	-	0
24	0	-	0	-	-	0	0	-	0
25	0	-	0	-	-	0.4	0	-	0
26	0	-	0	-	-	0.2	0	-	0
27	0	-	0.2	-	-	0.2	0	-	0
28	0	-	0	-	-	0.2	0	-	0
29	0	-	0	-	-	0	0	-	0
30	0	-	0	-	-	0	0	-	0
31	0	-	0	-	-	0	0	-	0
TOT	19.7	-	32.1	-	-	88.7	31.9	-	22.4

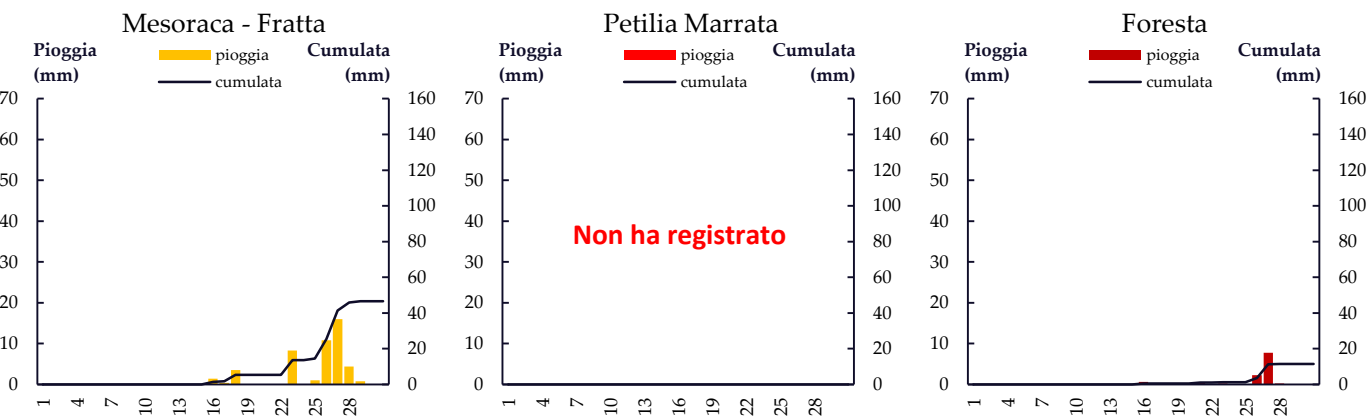
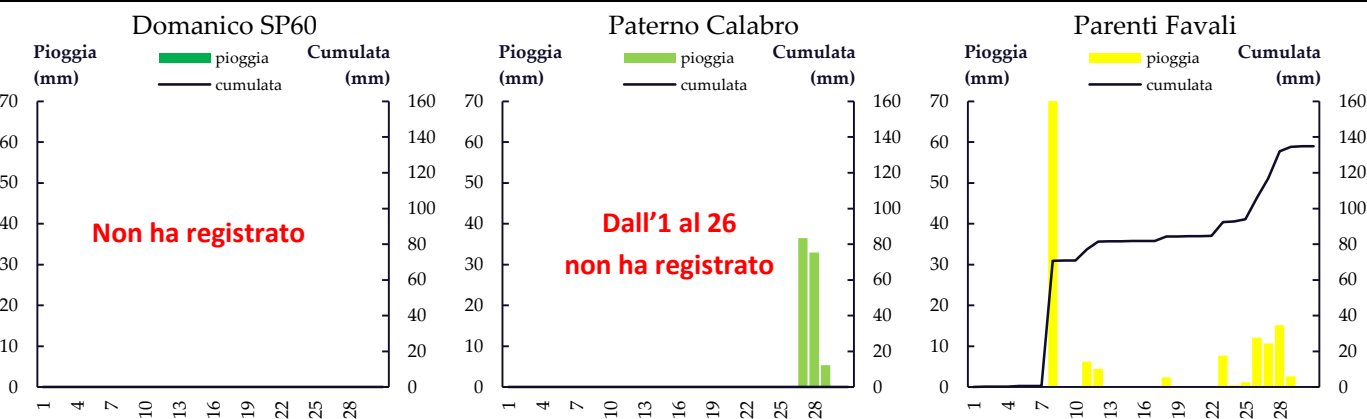
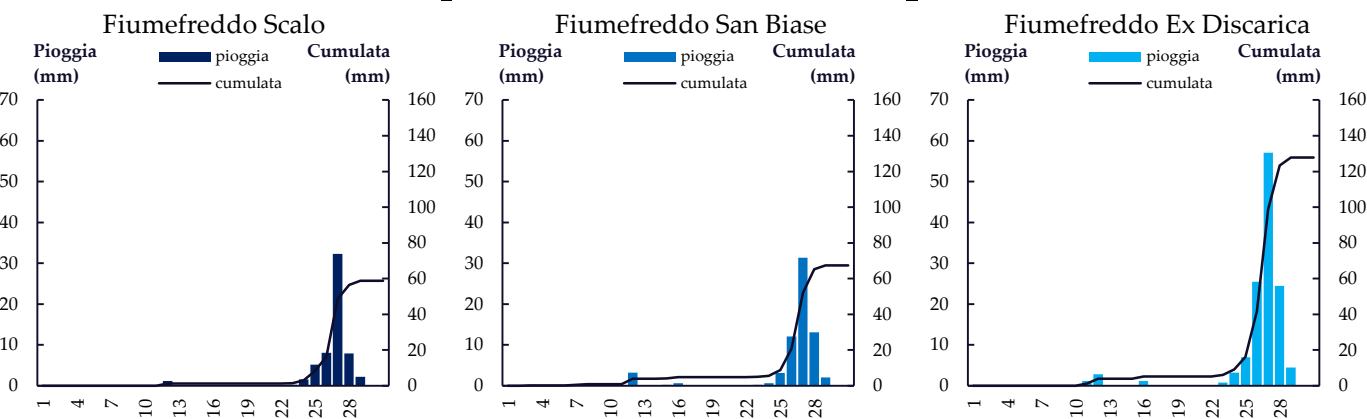
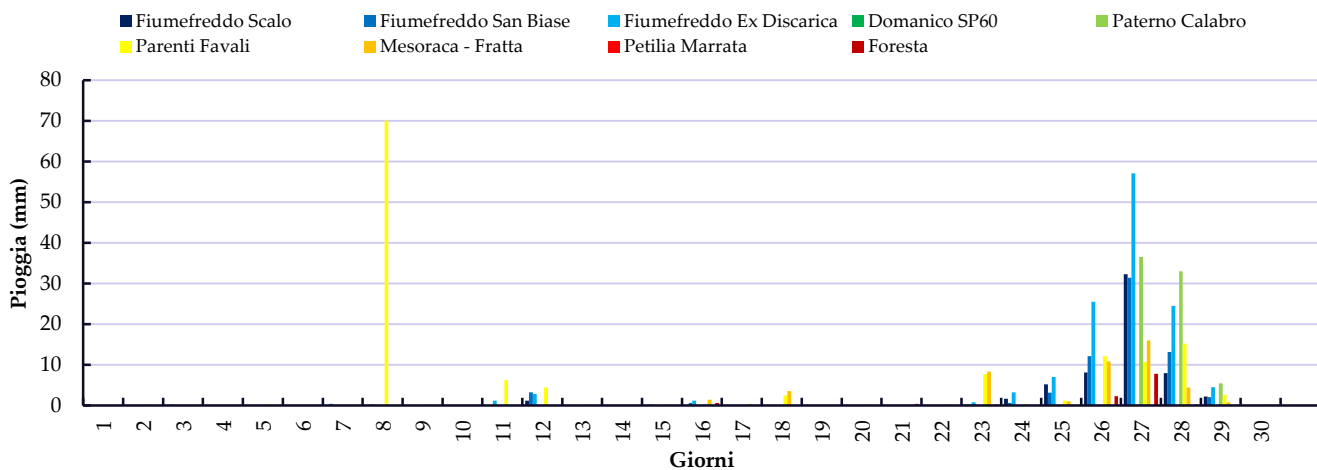
Agosto 2020



Mese di Settembre

Gior	Fiumefreddo Scalo	Fiumefreddo San Biase	Fiumefreddo Ex Discarica	Domanico SP60	Paterno Calabro	Parenti Favali	Mesoraca - Fratta	Petilia Marrata	Foresta
1	0	0	0	-	-	0	0	-	0
2	0	0	0	-	-	0.2	0	-	0
3	0	0.2	0	-	-	0	0	-	0
4	0	0	0	-	-	0	0	-	0
5	0	0	0	-	-	0.4	0	-	0
6	0	0	0	-	-	0	0	-	0
7	0	0.4	0	-	-	0	0	-	0
8	0	0.2	0	-	-	70.1	0	-	0
9	0	0	0	-	-	0.2	0	-	0
10	0	0	0	-	-	0	0	-	0
11	0	0	1.2	-	-	6.2	0	-	0
12	1.2	3.2	2.8	-	-	4.4	0	-	0
13	0	0	0	-	-	0.2	0	-	0
14	0	0	0	-	-	0	0	-	0
15	0	0.2	0	-	-	0.2	0	-	0
16	0	0.6	1.2	-	-	0	1.4	-	0.6
17	0	0	0	-	-	0	0.4	-	0
18	0	0	0	-	-	2.4	3.5	-	0
19	0	0	0	-	-	0	0	-	0
20	0	0	0	-	-	0.2	0	-	0
21	0	0	0	-	-	0	0	-	0.4
22	0	0	0	-	-	0.2	0	-	0
23	0.2	0.2	0.8	-	-	7.7	8.3	-	0.2
24	1.6	0.6	3.2	-	-	0.4	0	-	0
25	5.2	3.1	7	-	-	1.2	1	-	0
26	8.1	12.1	25.5	-	-	12.1	10.8	-	2.3
27	32.3	31.4	57.1	-	36.5	10.7	16	-	7.8
28	7.9	13.1	24.5	-	33	15.2	4.4	-	0.2
29	2.2	2	4.5	-	5.4	2.6	0.8	-	0
30	0	0	0	-	0	0.2	0	-	0
TOT	58.7	67.3	127.8	-	-	134.8	46.6	-	11.5

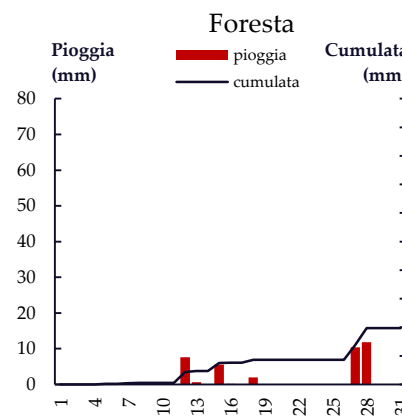
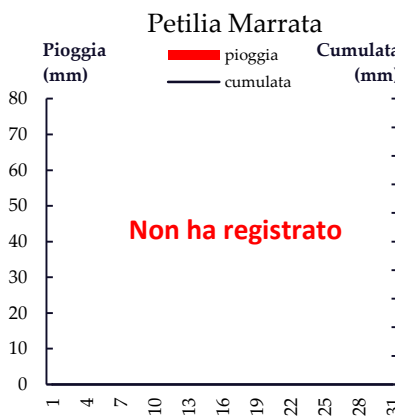
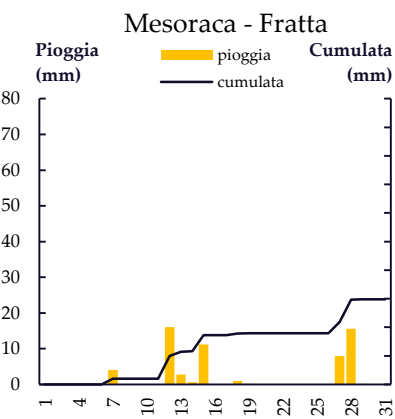
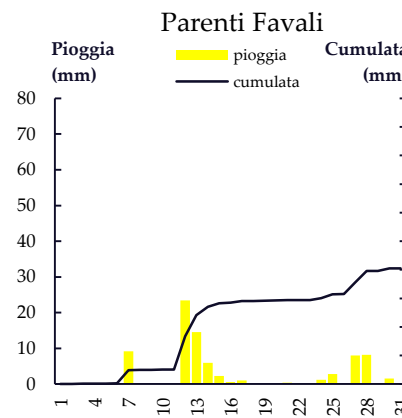
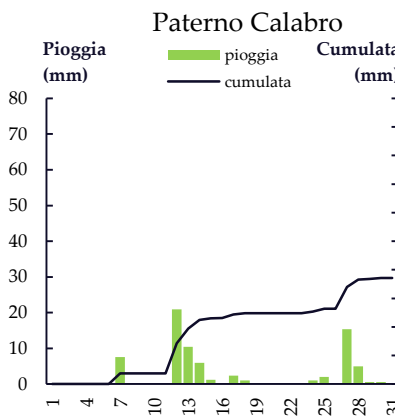
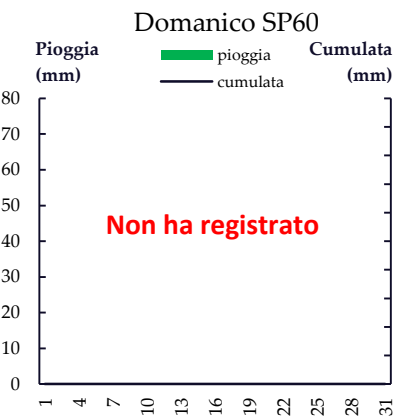
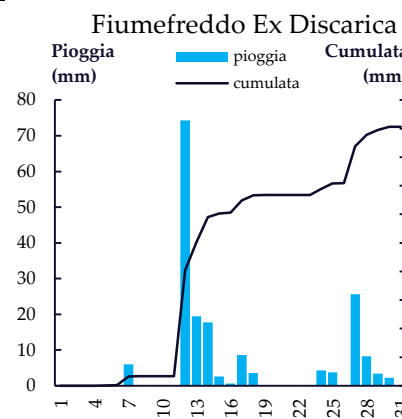
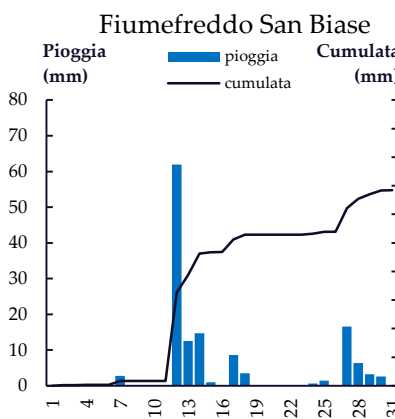
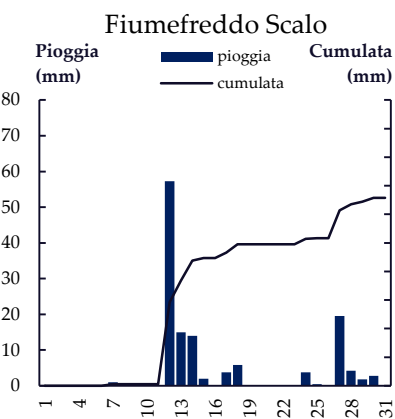
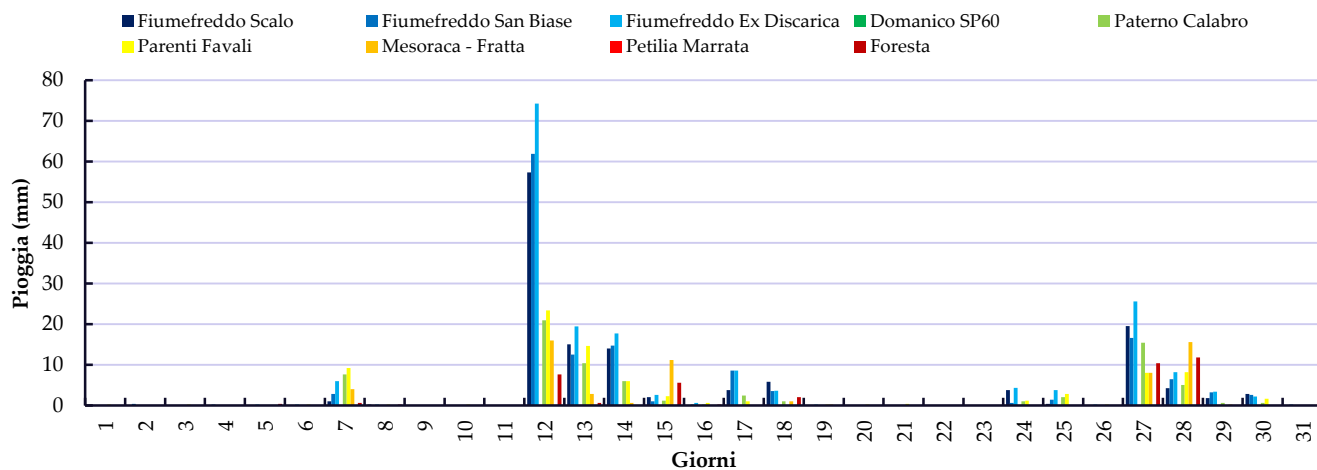
Settembre 2020



Mese di Ottobre

Gior	Fiumefreddo Scalo	Fiumefreddo San Biase	Fiumefreddo Ex Discarica	Domanico SP60	Paterno Calabro	Parenti Favali	Mesoraca - Fratta	Petilia Marrata	Foresta
1	0	0	0	-	0	0.2	0	-	0
2	0	0.4	0	-	0	0	0	-	0
3	0	0	0	-	0	0.2	0	-	0
4	0	0.2	0	-	0	0	0	-	0
5	0	0	0.2	-	0	0	0	-	0.4
6	0	0	0.2	-	0	0.2	0	-	0
7	1	2.8	6	-	7.6	9.2	4	-	0.6
8	0.2	0	0.2	-	0	0.2	0	-	0.2
9	0	0	0	-	0	0	0	-	0
10	0	0	0	-	0	0.2	0	-	0
11	0	0	0	-	0	0	0	-	0
12	57.3	61.9	74.3	-	20.9	23.4	16	-	7.6
13	15	12.5	19.4	-	10.4	14.6	2.8	-	0.6
14	14	14.7	17.7	-	6	6	0.6	-	0
15	2	1	2.6	-	1.2	2.3	11.2	-	5.6
16	0	0.2	0.6	-	0.2	0.6	0	-	0.2
17	3.8	8.6	8.6	-	2.4	1	0	-	0
18	5.8	3.5	3.6	-	1	0	1	-	2
19	0	0	0.2	-	0	0.2	0.2	-	0
20	0	0	0	-	0	0.2	0	-	0
21	0	0	0	-	0	0.4	0	-	0
22	0	0	0	-	0	0	0	-	0
23	0	0	0	-	0	0	0	-	0
24	3.8	0.6	4.3	-	1	1.2	0	-	0
25	0.4	1.4	3.8	-	2	2.8	0	-	0
26	0	0	0.2	-	0	0.2	0	-	0
27	19.5	16.6	25.6	-	15.4	8	8	-	10.4
28	4.2	6.4	8.2	-	5	8.2	15.6	-	11.8
29	1.8	3.2	3.4	-	0.6	0	0.2	-	0
30	2.8	2.6	2.2	-	0.6	1.6	0	-	0
31	0	0.2	0	-	0	0	0	-	0
TOT	131.6	136.8	181.3	-	74.3	80.9	59.6	-	39.4

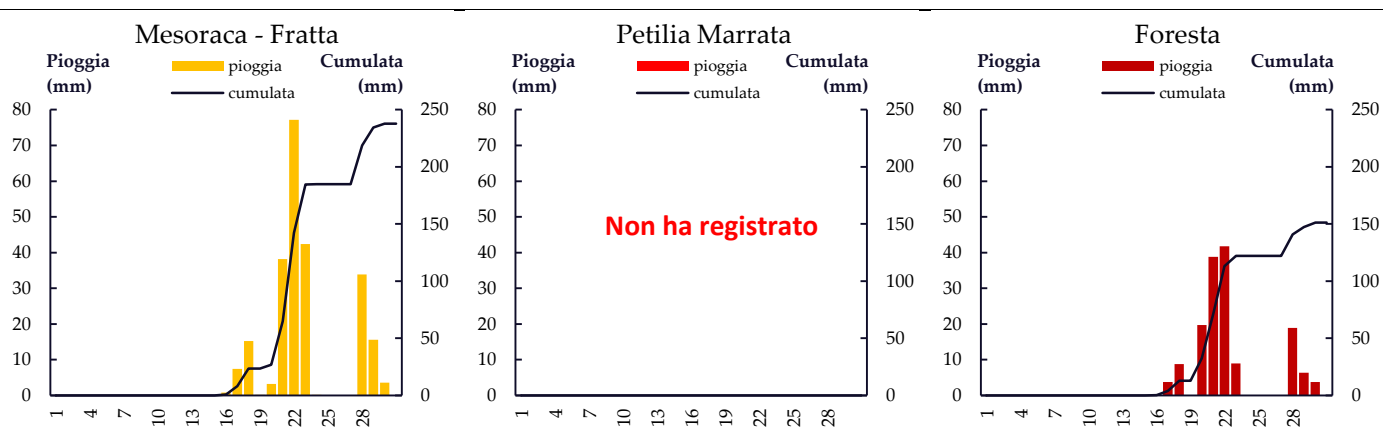
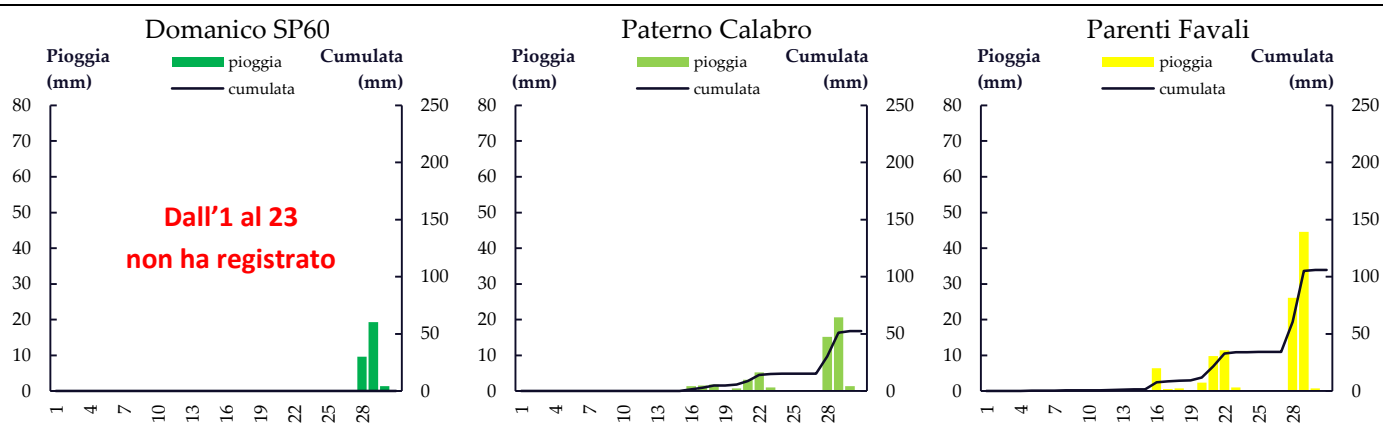
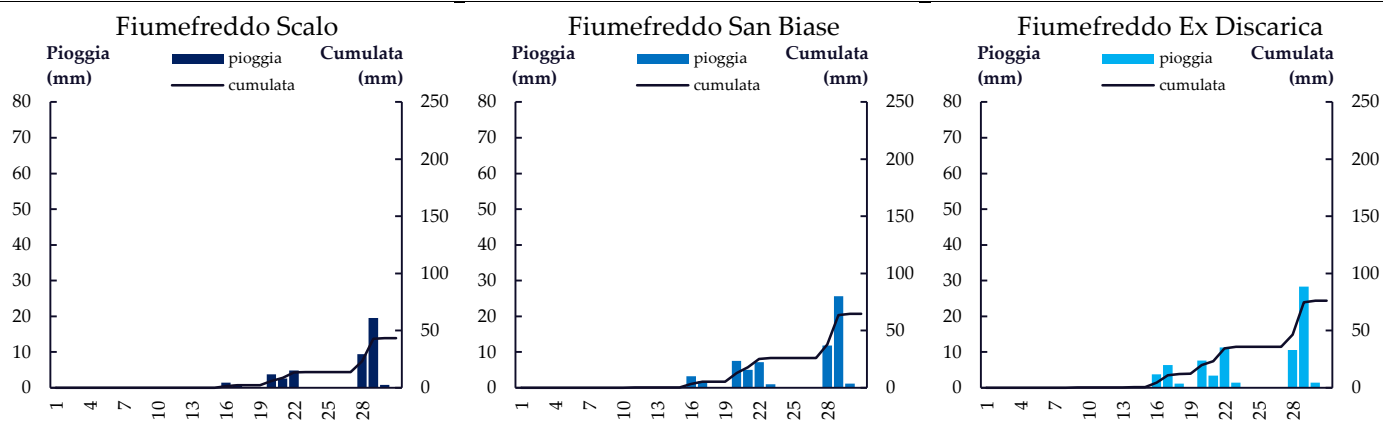
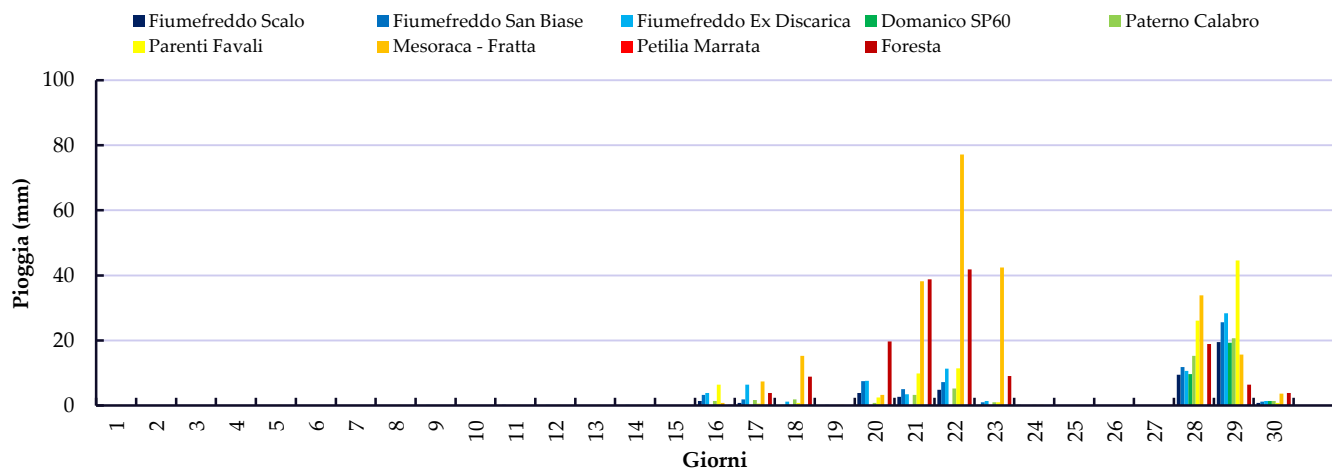
Ottobre 2020



Mese di Novembre

Gior	Fiumefreddo Scalo	Fiumefreddo San Biase	Fiumefreddo Ex Discarica	Domanico SP60	Paterno Calabro	Parenti Favali	Mesoraca - Fratta	Petilia Marrata	Foresta
1	0	0	0	-	0	0.2	0	-	0
2	0	0	0	-	0	0	0	-	0
3	0	0	0	-	0	0	0	-	0
4	0	0	0	-	0	0	0	-	0
5	0	0	0	-	0	0.2	0	-	0
6	0	0	0	-	0	0	0	-	0
7	0	0	0	-	0	0	0	-	0
8	0	0	0	-	0	0.2	0	-	0
9	0	0	0.2	-	0	0	0	-	0
10	0	0	0	-	0	0	0	-	0
11	0	0.2	0	-	0	0.2	0	-	0
12	0	0	0.2	-	0	0.2	0	-	0
13	0	0	0	-	0	0.2	0	-	0
14	0	0	0.2	-	0	0.2	0	-	0
15	0	0	0	-	0	0	0	-	0
16	1.4	3.2	3.8	-	1.4	6.4	0.8	-	0.2
17	0.8	1.8	6.4	-	1.6	0.6	7.4	-	3.8
18	0	0.2	1.2	-	1.8	0.8	15.2	-	8.8
19	0	0	0.2	-	0	0.2	0.2	-	0
20	3.8	7.5	7.6	-	0.8	2.4	3.2	-	19.7
21	2.6	5	3.4	-	3.2	9.8	38.2	-	38.8
22	4.8	7.2	11.3	-	5.2	11.4	77.2	-	41.8
23	0.2	1	1.4	-	1	1	42.4	-	9
24	0.2	0	0	0	0.2	0	0.2	-	0
25	0	0	0	0	0	0.2	0	-	0
26	0	0	0	0	0	0.2	0	-	0
27	0	0	0	0	0	0	0	-	0
28	9.4	11.8	10.6	9.6	15.2	26.1	33.9	-	18.9
29	19.5	25.6	28.3	19.3	20.7	44.6	15.6	-	6.4
30	0.8	1.2	1.4	1.4	1.4	0.8	3.6	-	3.8
TOT	43.5	64.7	76.2	-	52.5	105.9	237.9	-	151.2

Novembre 2020



Mese di Dicembre

Gior	Fiumefreddo Scalo	Fiumefreddo San Biase	Fiumefreddo Ex Discarica	Domanico SP60	Paterno Calabro	Parenti Favali	Mesoraca - Fratta	Petilia Marrata	Foresta
1	2.8	2.4	4	5	1.4	1.4	1	-	0.4
2	12.3	20.5	20.7	24.6	8	0.2	28.7	-	2.2
3	25.7	25.8	34	24.4	13.8	38.1	53.2	-	14.7
4	1.8	2	1.6	0.6	0.4	0.4	0.8	-	0.6
5	0.8	1.2	3.2	3	6.2	5.2	40.6	-	49.4
6	38.3	38	54.6	47.8	36.7	110.7	71.7	-	26.6
7	20	18.5	27.5	41.6	26.4	18.2	2.6	-	0
8	1.2	3	3.8	1.8	3.9	1.8	0.4	-	0
9	10.9	21.6	45.1	73.6	34.7	36.2	13	-	2.8
10	23.9	13.8	25.7	22.8	17	8.4	1.8	-	0
11	9	12	16	22.8	10.8	11.4	4.4	-	0.6
12	3.7	4.7	7.8	9.5	4.4	2.8	0.4	-	0
13	0.2	0	0	0.2	0	0	0	-	0
14	0	0	0	0	0	0	0	-	0
15	0	0	0	0	0	0	0	-	0
16	0	0	0	0	0	0	0	-	0
17	0	0.2	0	0	0	0	0	-	0
18	0	0	0	0	0	0	0	-	0
19	0	0	0	0	0	0	0	-	0
20	0	0	0.2	0.6	0.2	0.4	11	-	10.4
21	0	0	0	0.6	0.2	0.2	0.2	-	0
22	0	2.2	0.6	0.2	0	0.2	0	-	0
23	0	0.2	0.2	0.2	0	0	0	-	0
24	0.8	2.4	3.4	1	0	0	0	-	0
25	0	0	-	0.8	0.4	1.2	0	-	0
26	17.6	42.3	-	15.2	7.4	9.6	5.4	-	5
27	21.4	19.4	-	22	14	10	10.6	-	14.6
28	0.4	1	-	5.8	5.2	7	6.8	-	0
29	6	10.4	-	14	5.2	0	0	-	0
30	41.7	32.1	-	38.4	-	19	4.4	-	5.9
31	4.3	5.8	-	18.2	-	12.2	6.4	-	1
TOT	242.8	279.5	-	394.7	-	294.6	263.4	-	134.2

Dicembre 2020

