

Canadian Nuclear Laboratories | Laboratoires Nucléaires Canadiens

Port Granby Project

Daily Dust Monitoring Data

Projet de Port Granby

Surveillance journalière des particules en suspensions

2021/06/21

Legend/Légende



Independent Dust Monitoring
Surveillance indépendante



Work Site perimeter
Périmètre du chantier général.



CNL Controlled Area
Périmètre du site sous le contrôle de LCN.

Port Granby Project
Daily Dust Monitoring Data

Projet de Port Granby
Surveillance journalière des
particules en suspensions

2021/06/21

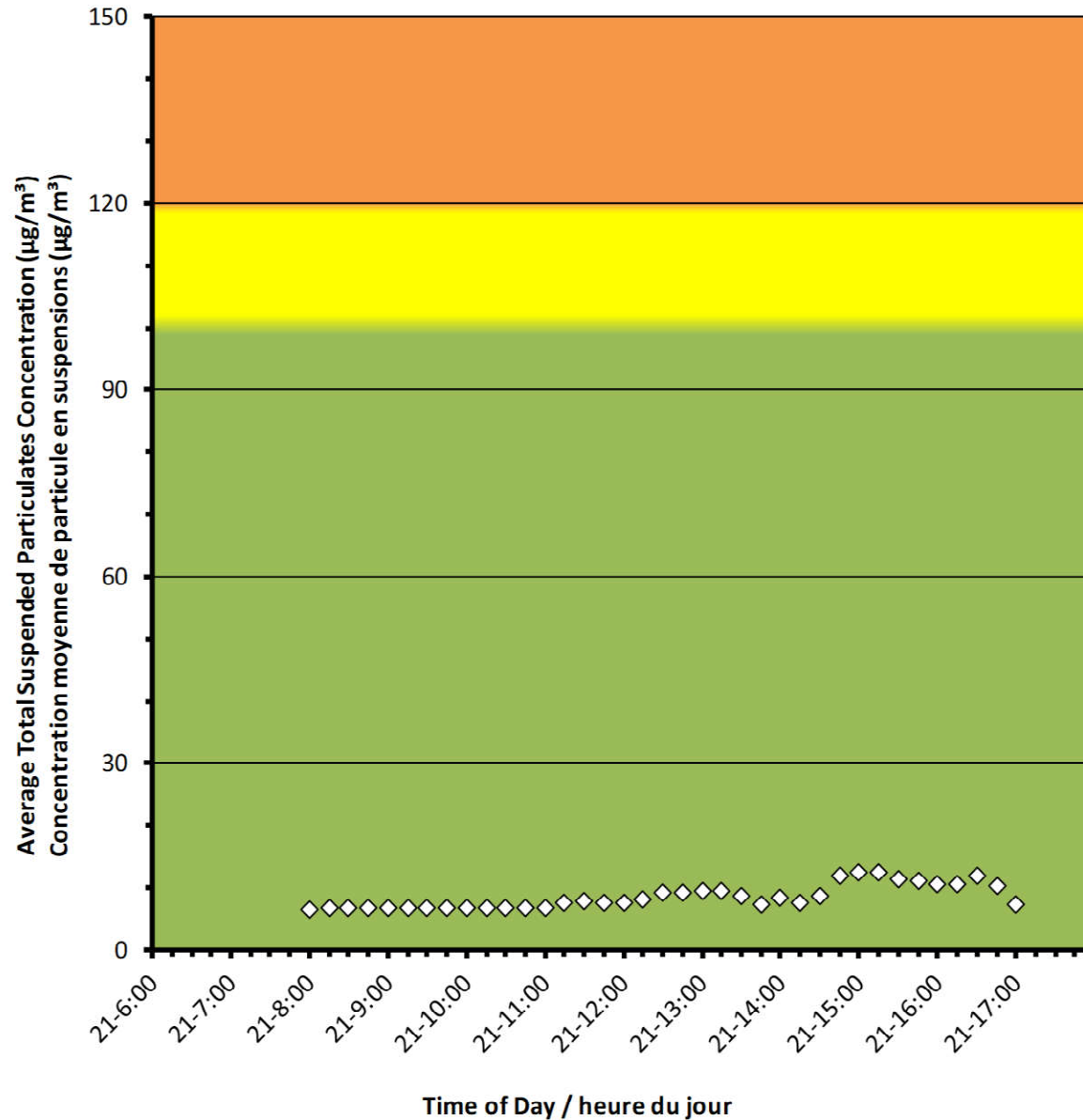
Daily Statistics/Statistiques journalières

13	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
9	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.

Monitor A/Station A



Port Granby Project
Daily Dust Monitoring Data

Projet de Port Granby
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2021/06/21

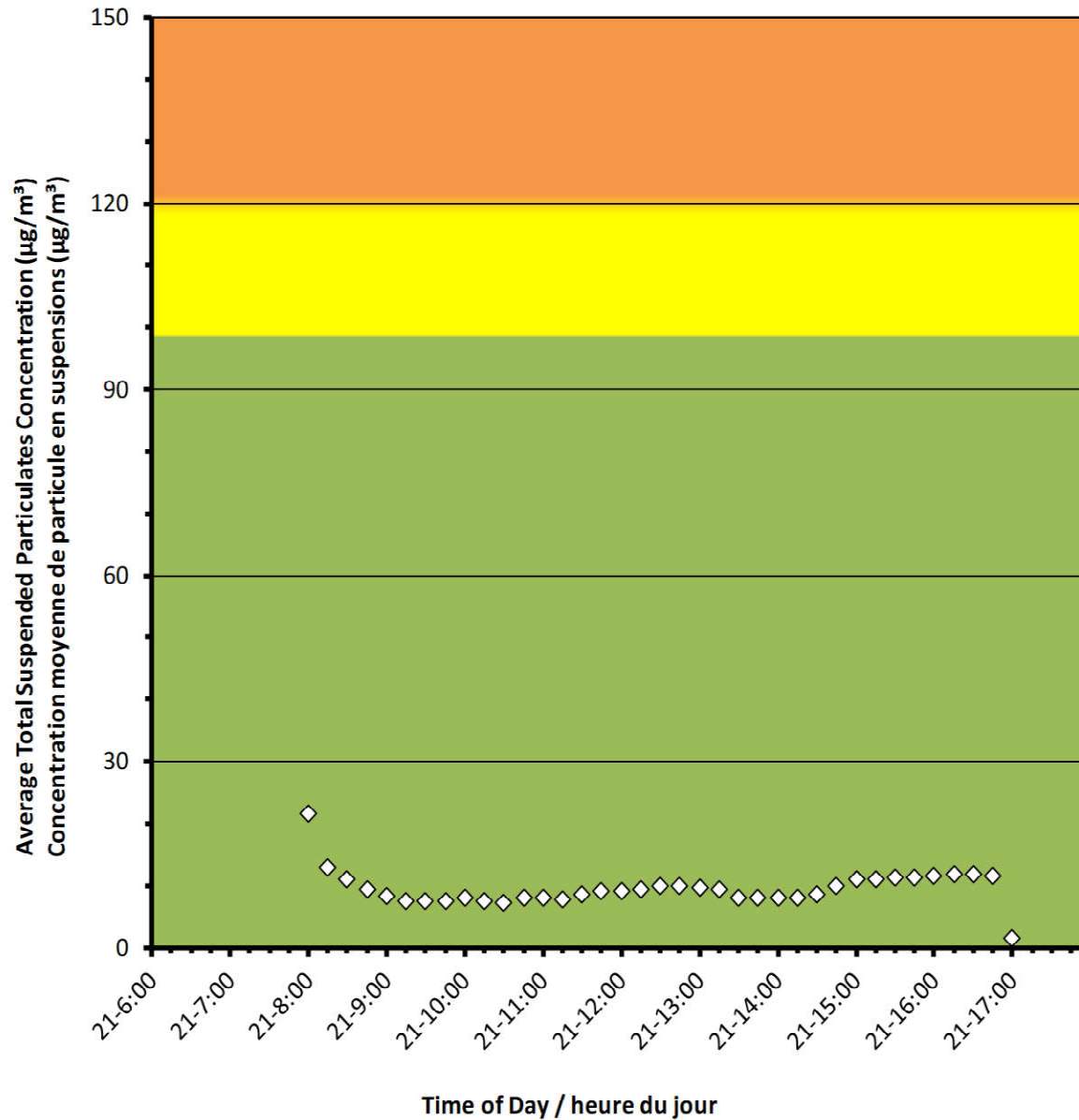
Daily Statistics/Statistiques journalières

22	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
9	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

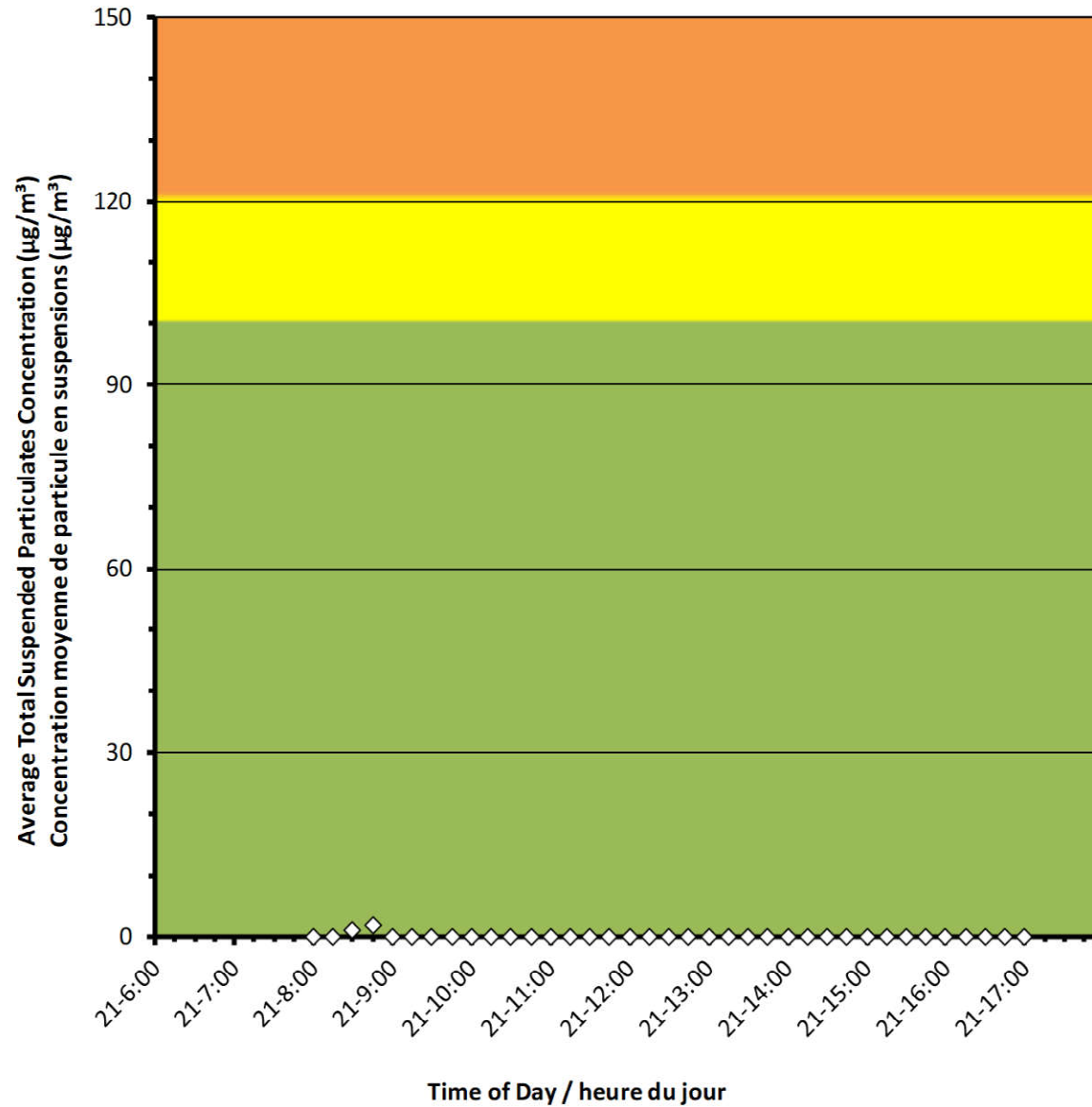
No additional data. Aucune donnée additionnelle.

Monitor B/Station B





Monitor C/Station C



Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

2021/06/21

Daily Statistics/Statistiques journalières

2	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
0	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée
additionnelle.

Port Granby Project
Daily Dust Monitoring Data

Projet de Port Granby
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particules en suspensions

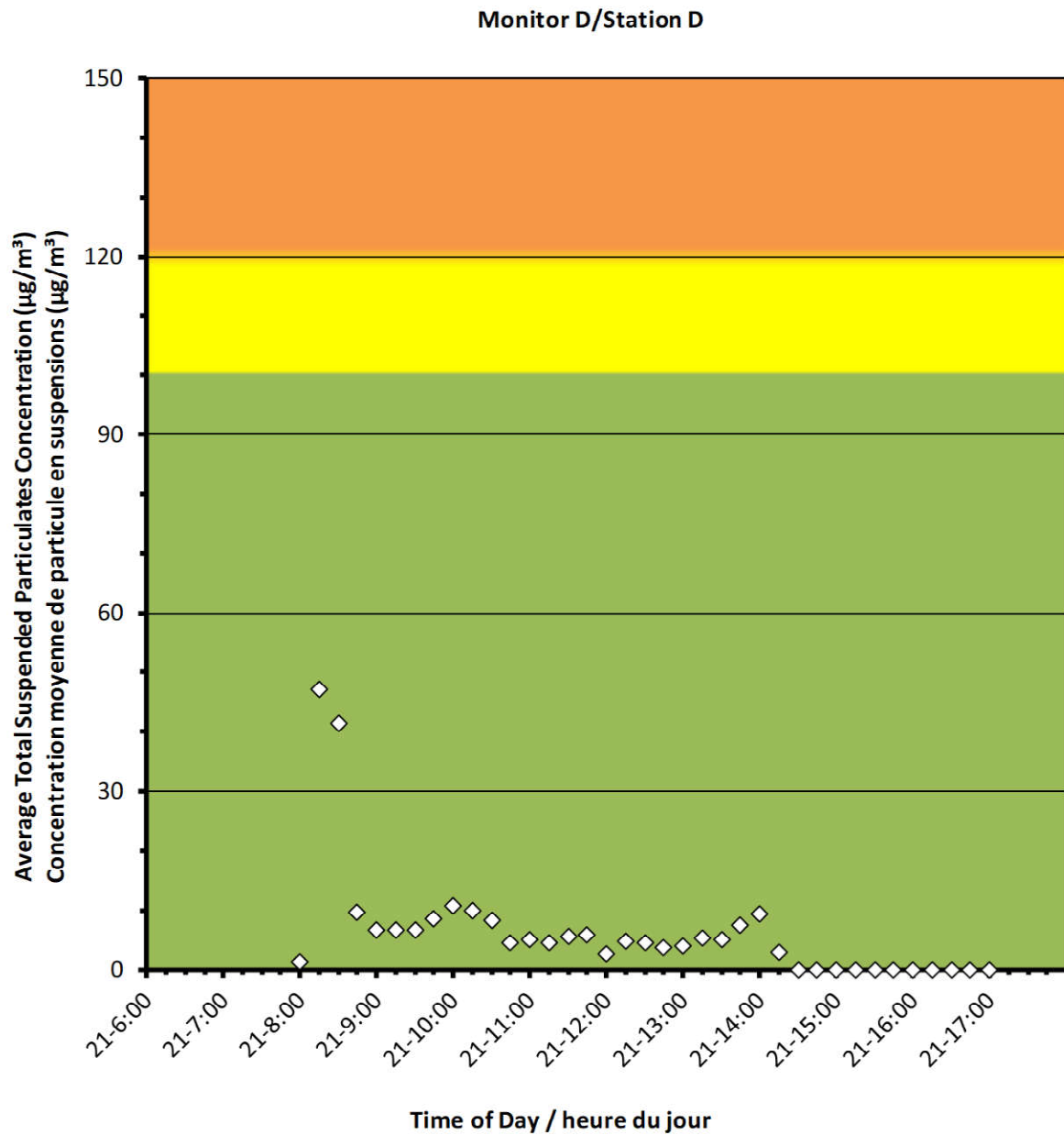
2021/06/21

Daily Statistics/Statistiques journalières

47	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
6	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

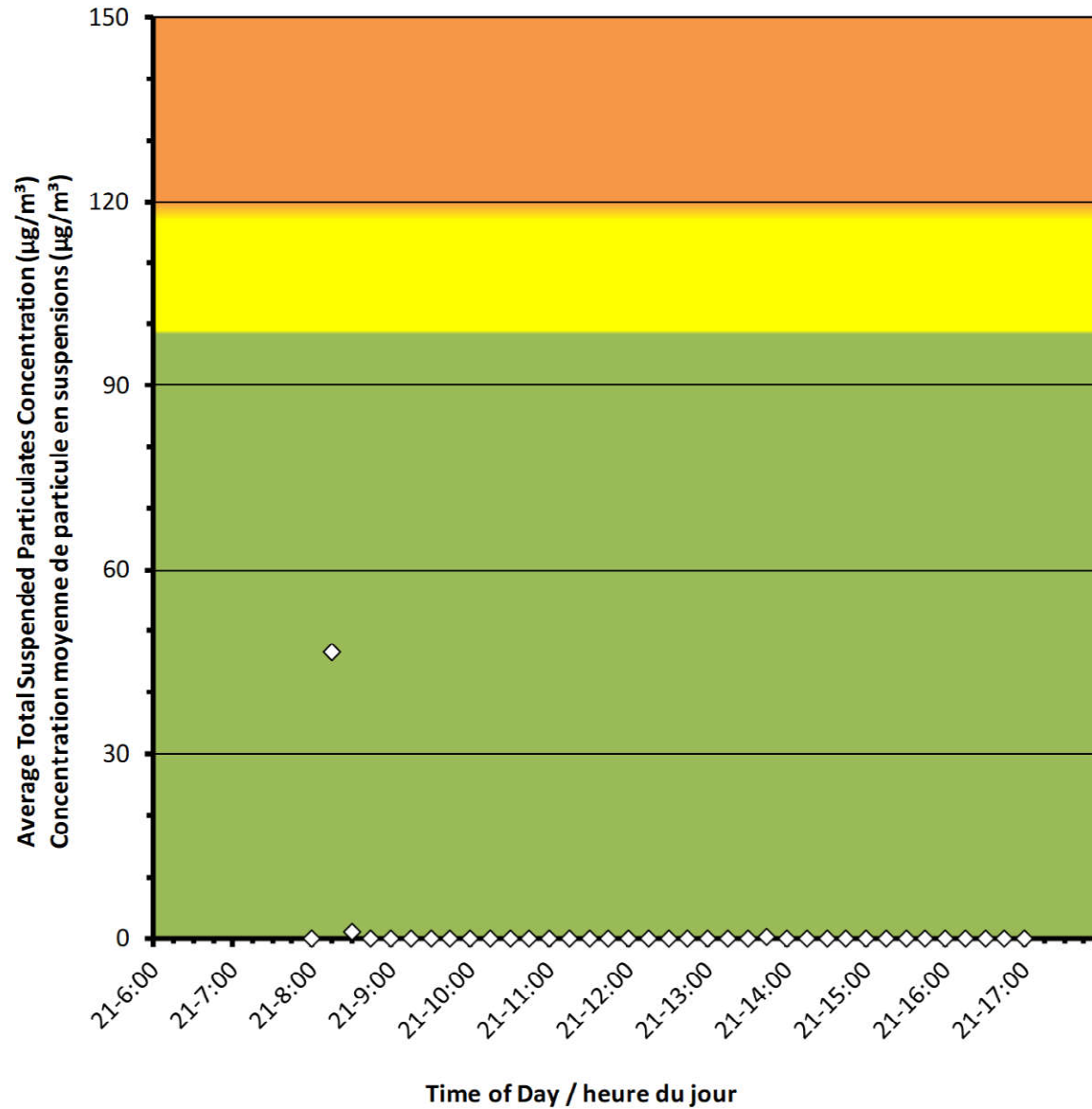
Notes

No additional data. Aucune donnée additionnelle.





Monitor E/Station E



Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

2021/06/21

Daily Statistics/Statistiques journalières

47	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
1	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée
additionnelle.

Port Granby Project
Daily Dust Monitoring Data

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2021/06/21

Daily Statistics/Statistiques journalières

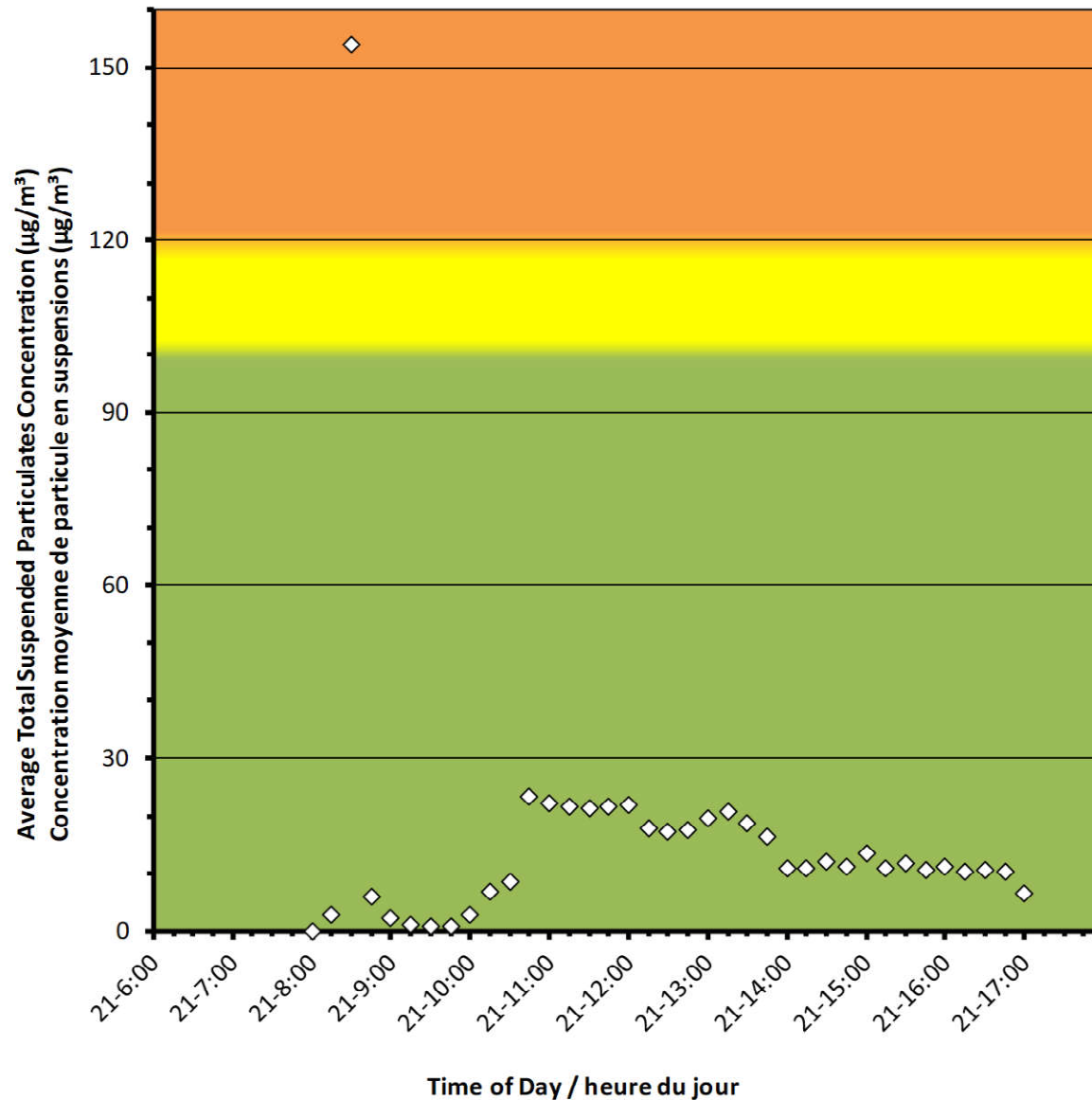
154	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
16	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

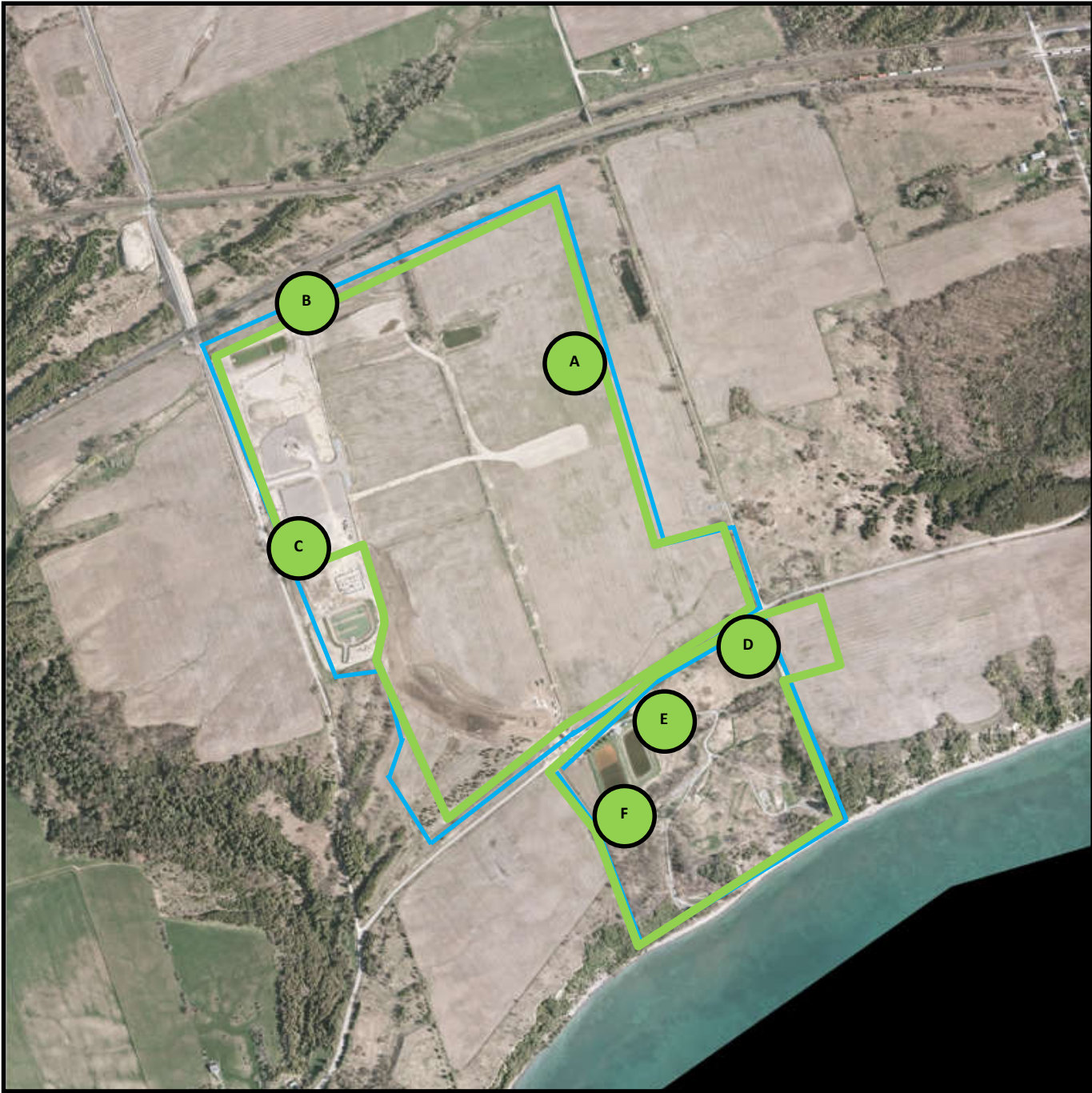
Notes

The exceedance was caused by high levels of humidity (~90%). The optical sensors can be affected during extreme levels of humidity which influence particle aggregation and increase particle size when moisture is absorbed.

La été causé par des niveaux élevés d'humidité (~90%). Les capteurs optiques peuvent être influencés par l'agrégation des particules causé par des taux d'humidité élevé.

Monitor F/Station F





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Daily Dust Monitoring Data

Projet de Port Granby

Surveillance journalière des particules en suspensions

2021/06/22

Legend/Légende

-  Independent Dust Monitoring
Surveillance indépendante
-  Work Site perimeter
Périmètre du chantier general.
-  CNL Controlled Area
Périmètre du site sous le control de
LCN.

Port Granby Project
Daily Dust Monitoring Data

Projet de Port Granby
Surveillance journalière des
particules en suspensions

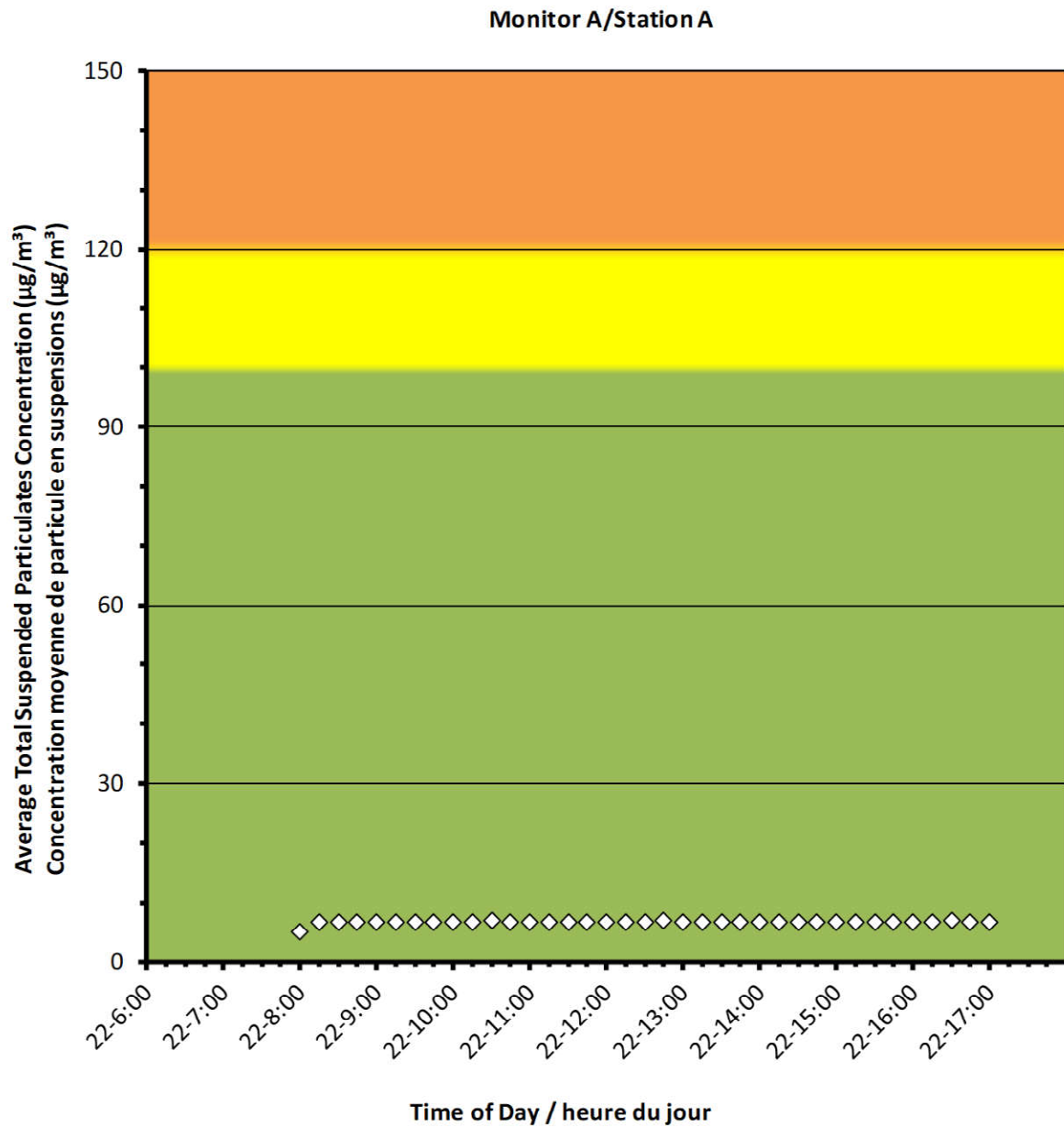
2021/06/22

Daily Statistics/Statistiques journalières

7	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
7	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.





Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

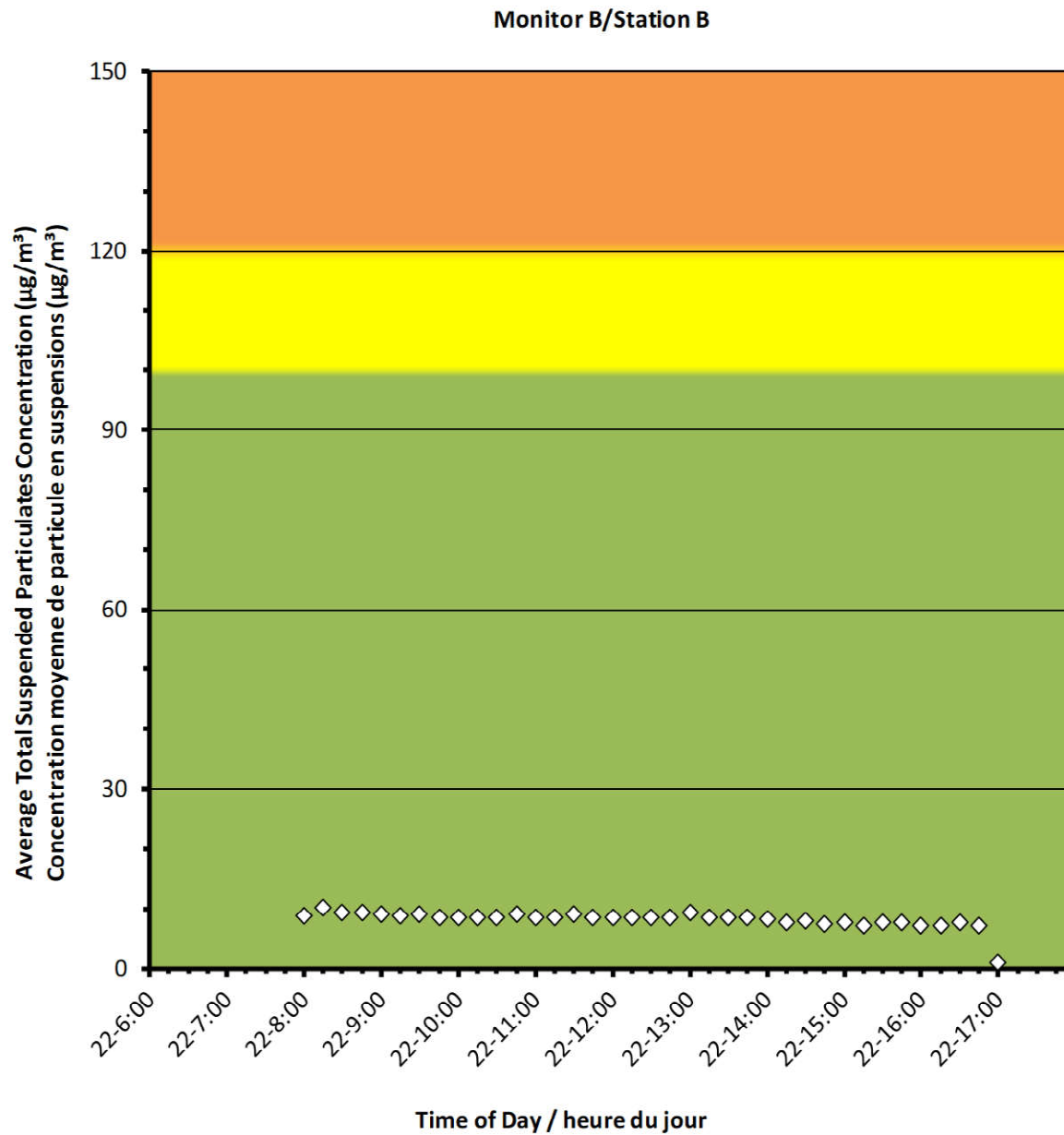
2021/06/22

Daily Statistics/Statistiques journalières

10	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
8	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.





Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

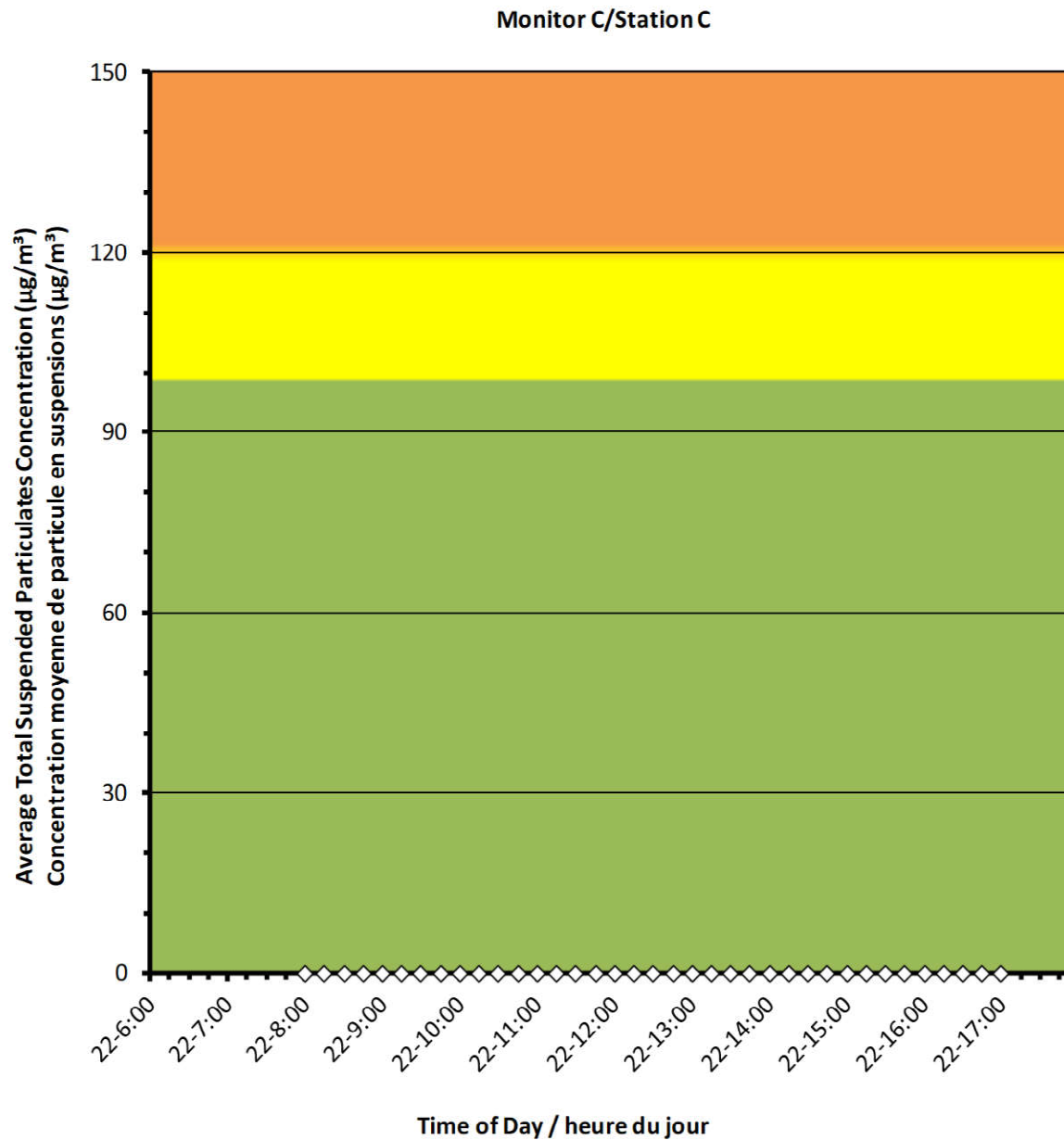
2021/06/22

Daily Statistics/Statistiques journalières

0	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
0	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée
additionnelle.





Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

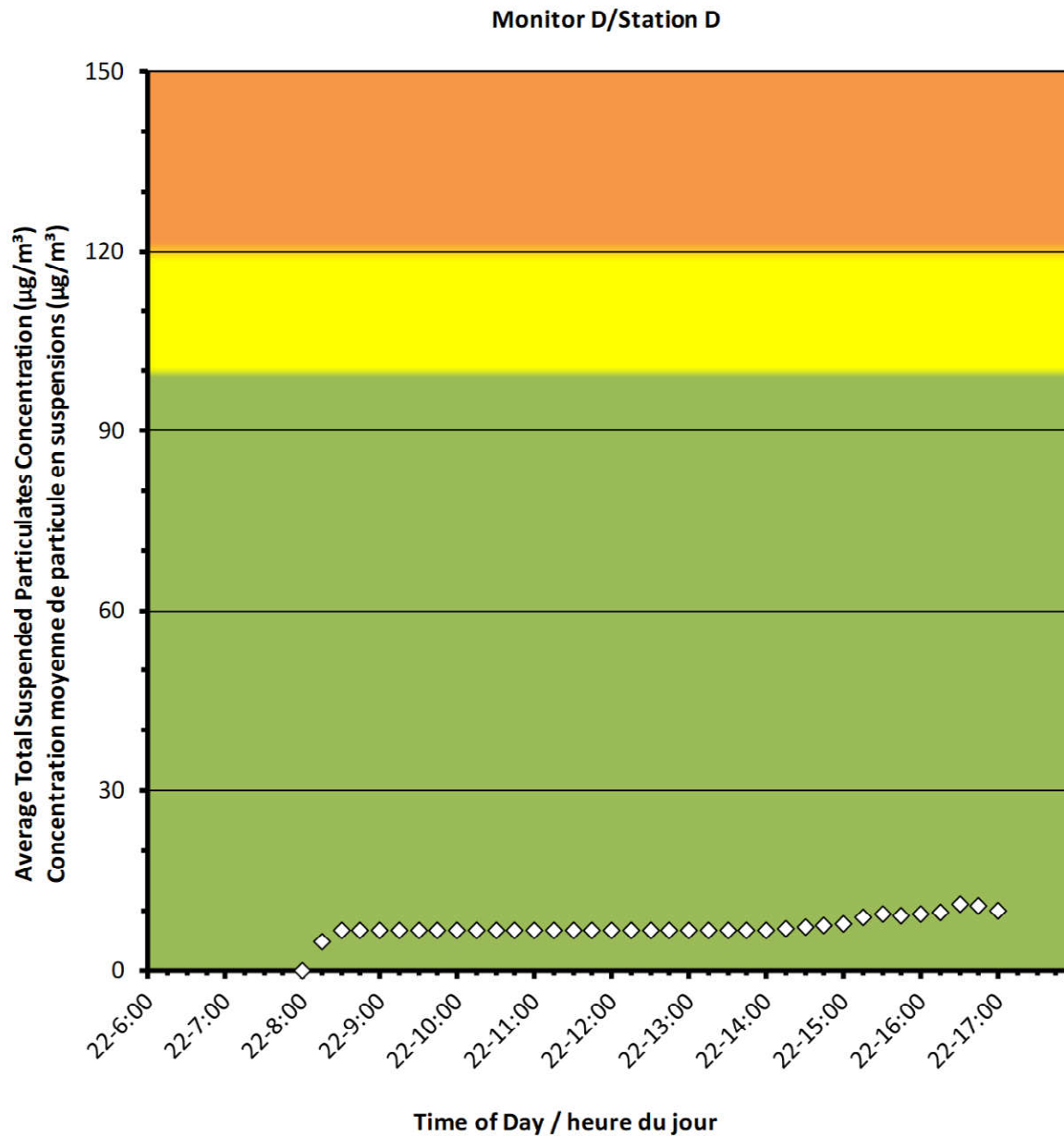
2021/06/22

Daily Statistics/Statistiques journalières

11	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
7	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée
additionnelle.





Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

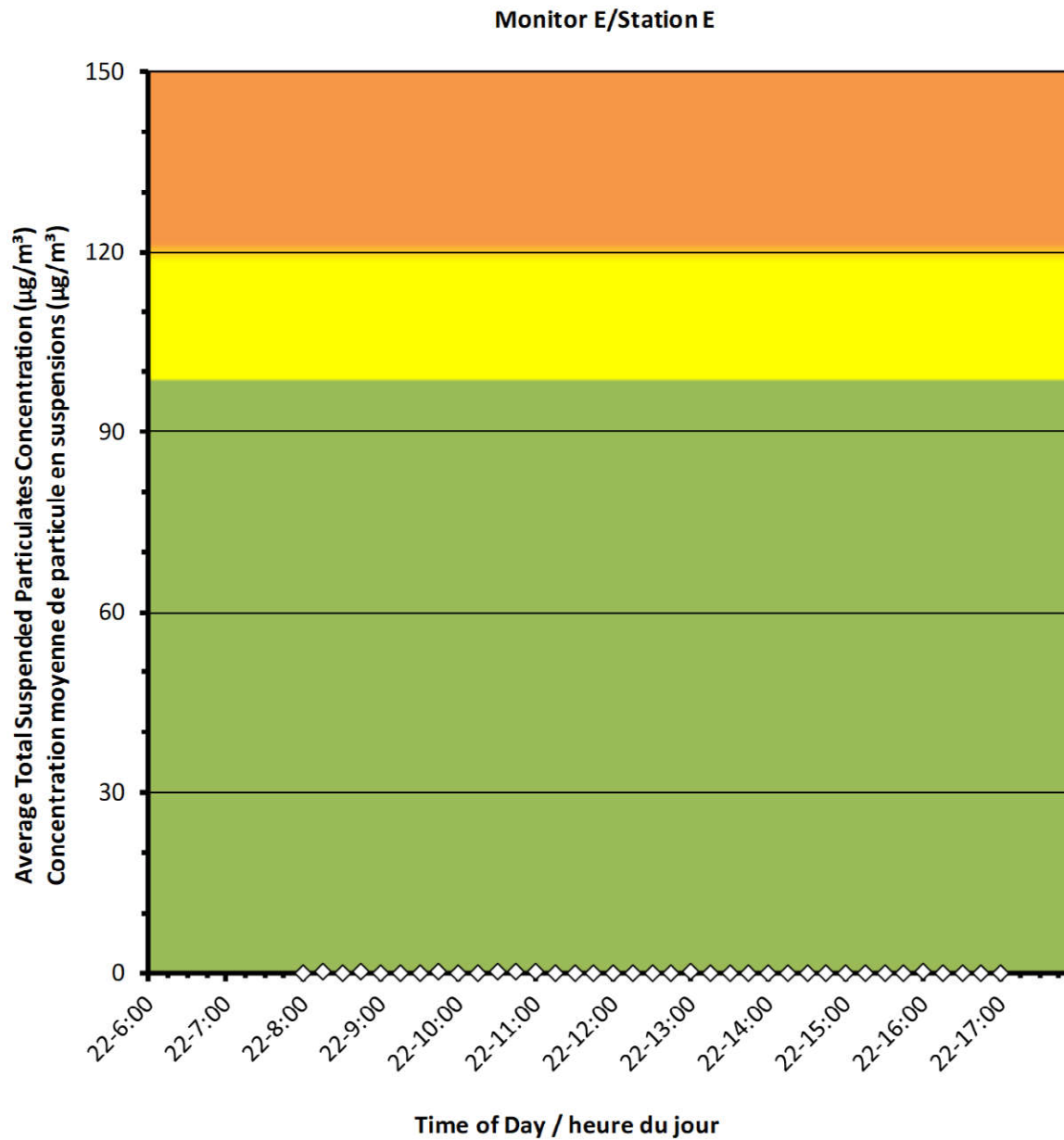
2021/06/22

Daily Statistics/Statistiques journalières

0	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
0	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée
additionnelle.





Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

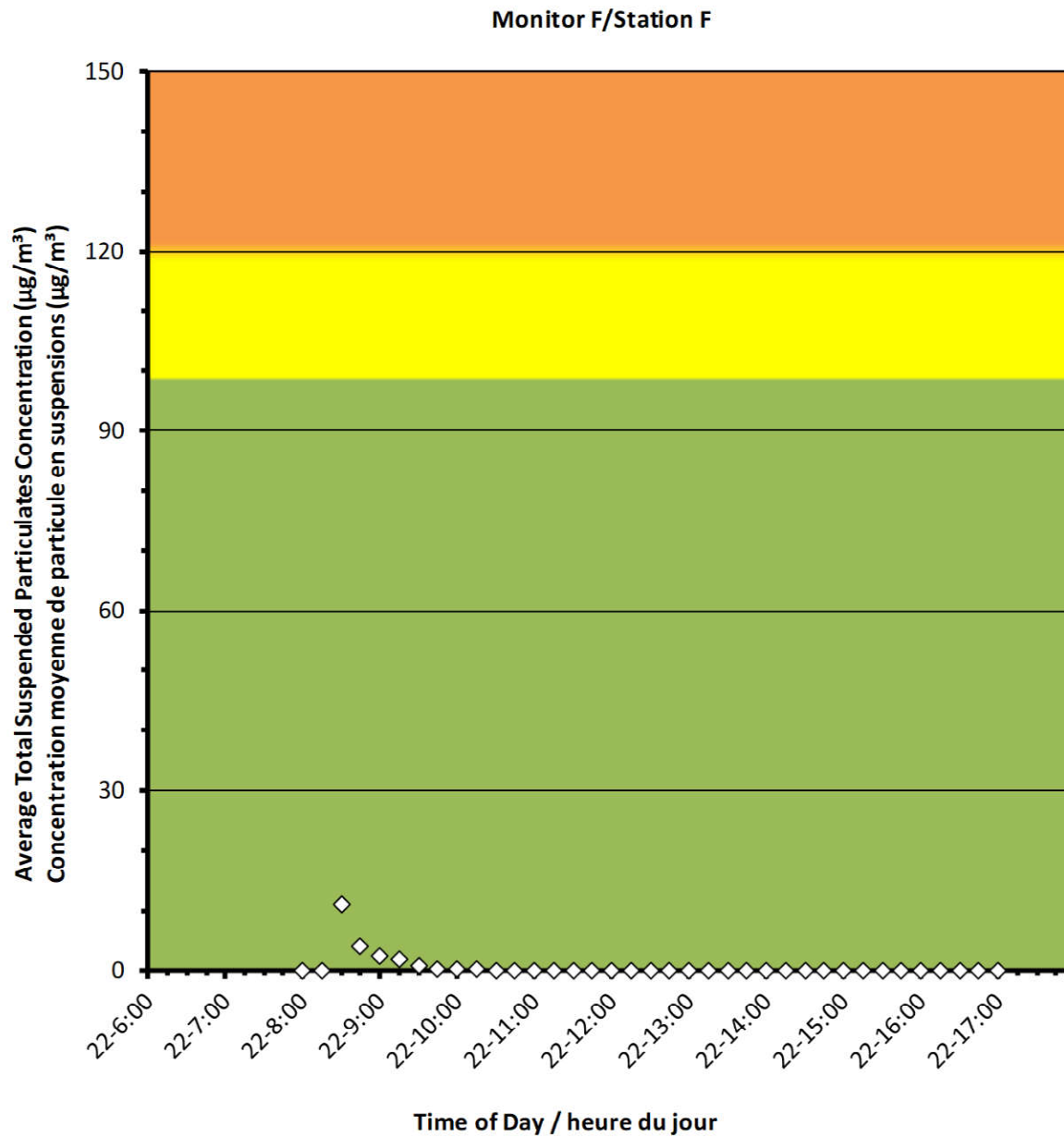
2021/06/22

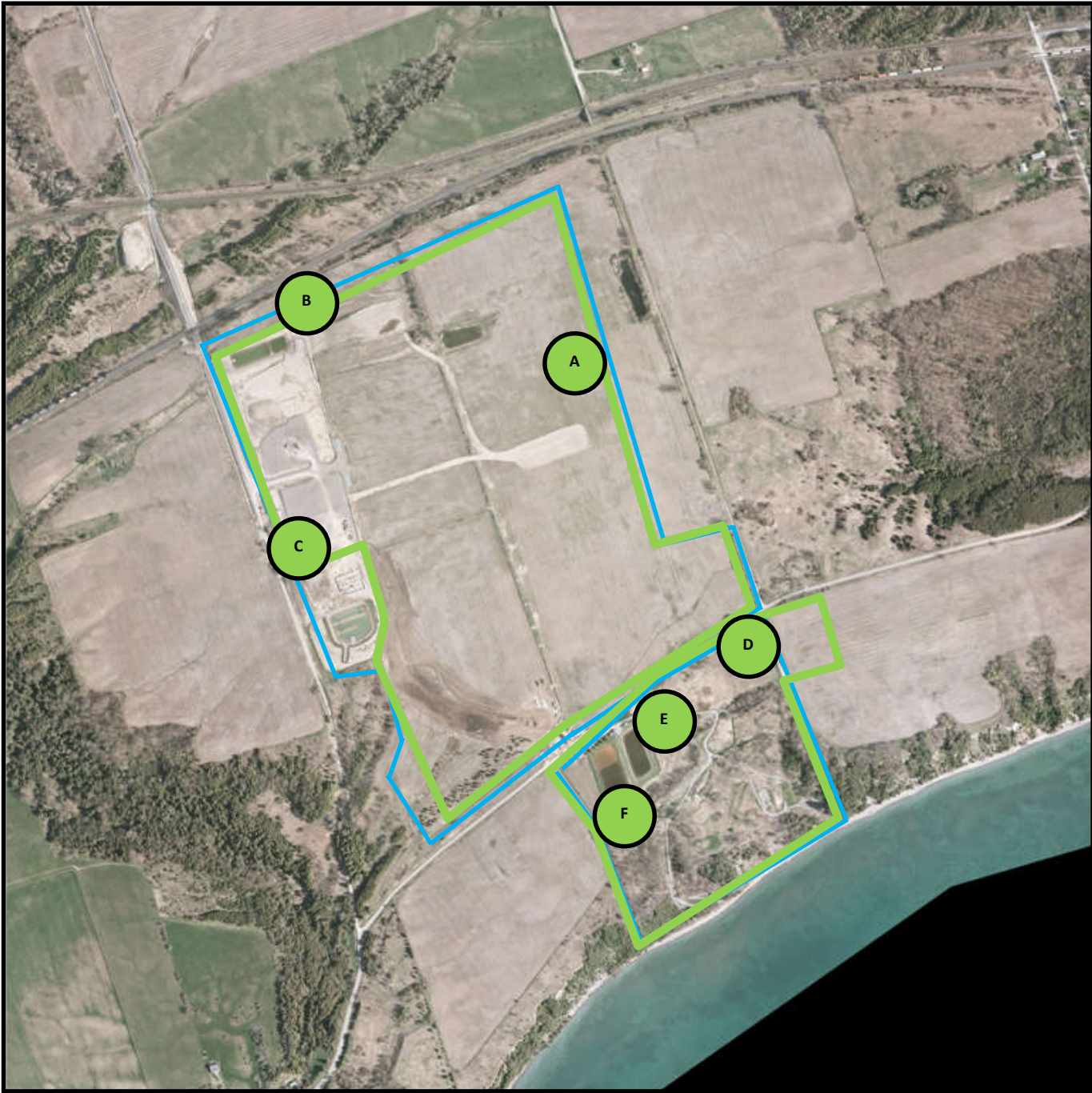
Daily Statistics/Statistiques journalières

11	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
1	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée
additionnelle.





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Legend/Légende

-  Independent Dust Monitoring
Surveillance indépendante
-  Work Site perimeter
Périmètre du chantier general.
-  CNL Controlled Area
Périmètre du site sous le control de
LCN.



Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

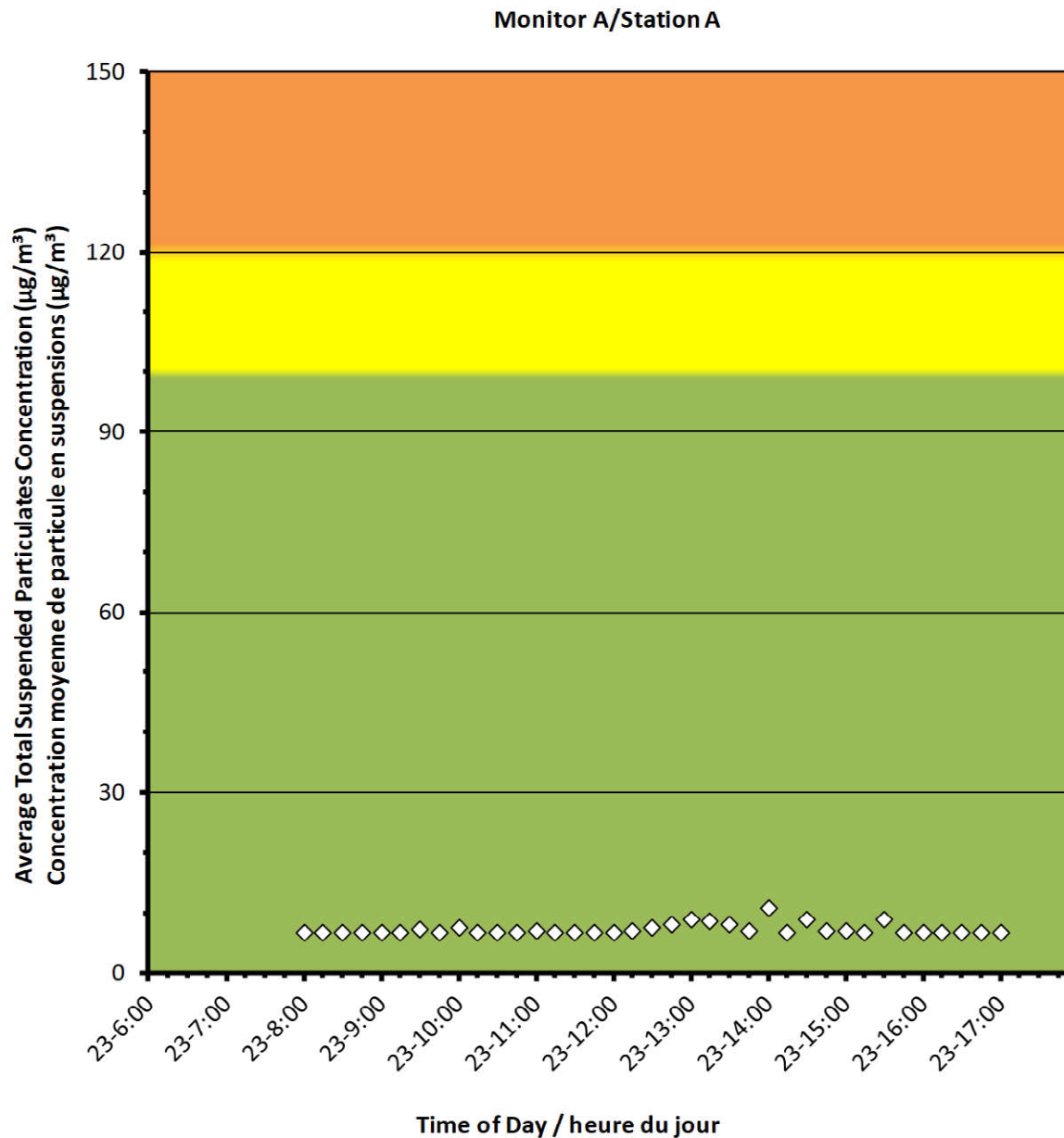
2021/06/23

Daily Statistics/Statistiques journalières

11	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
7	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée
additionnelle.





Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

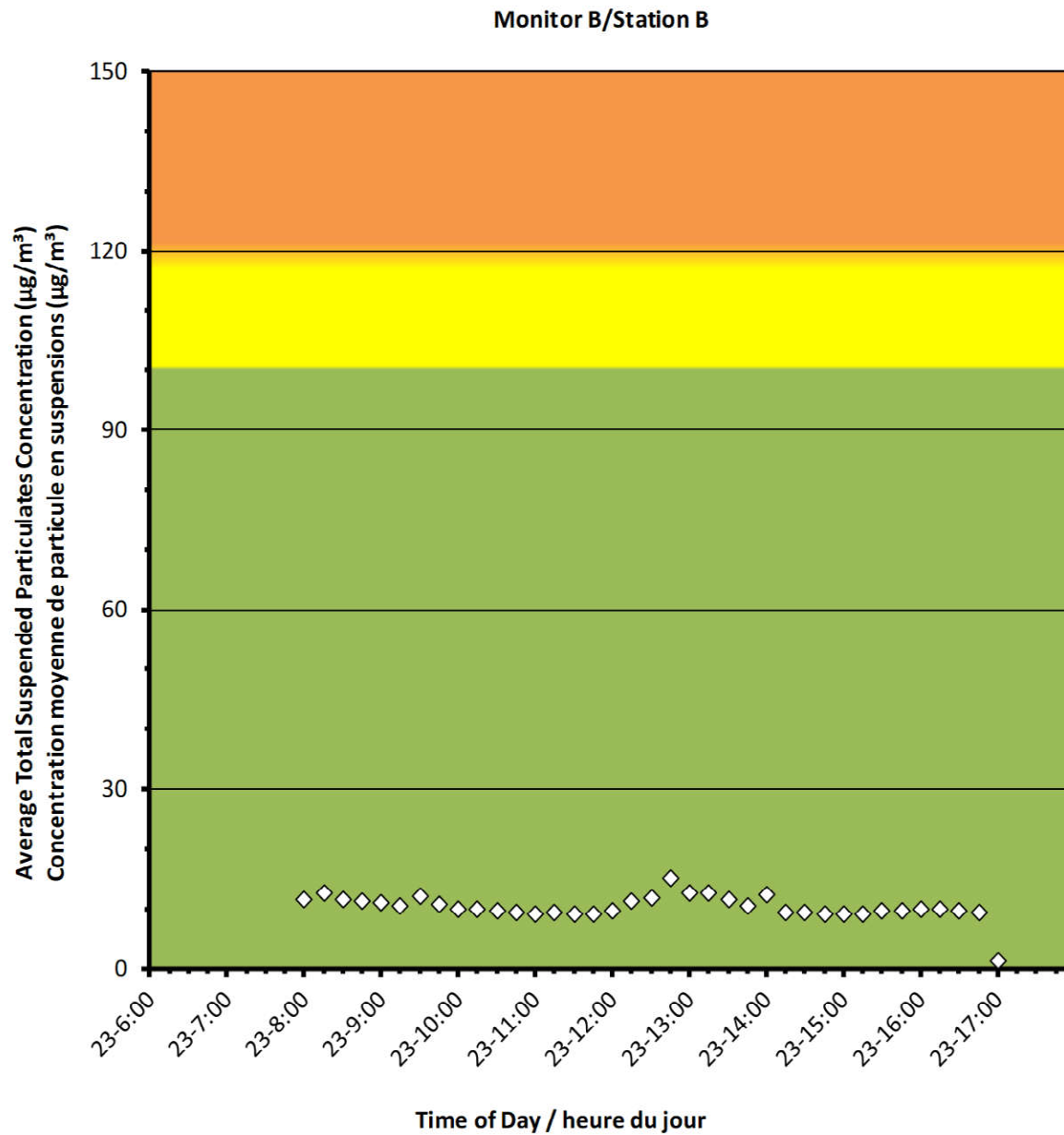
2021/06/23

Daily Statistics/Statistiques journalières

15	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
10	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée
additionnelle.





Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

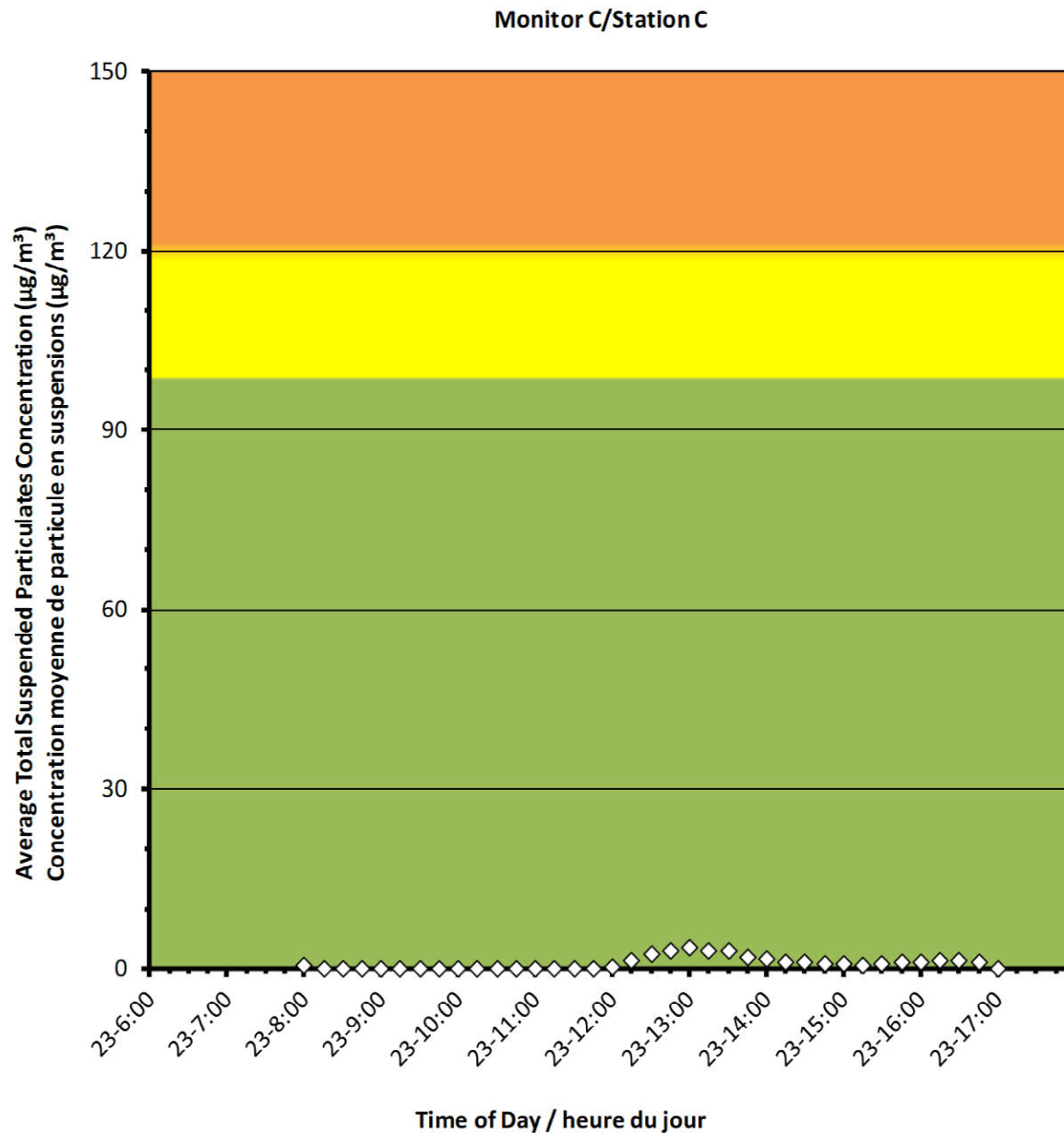
2021/06/23

Daily Statistics/Statistiques journalières

3	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
1	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée
additionnelle.



Port Granby Project
Daily Dust Monitoring Data

Projet de Port Granby
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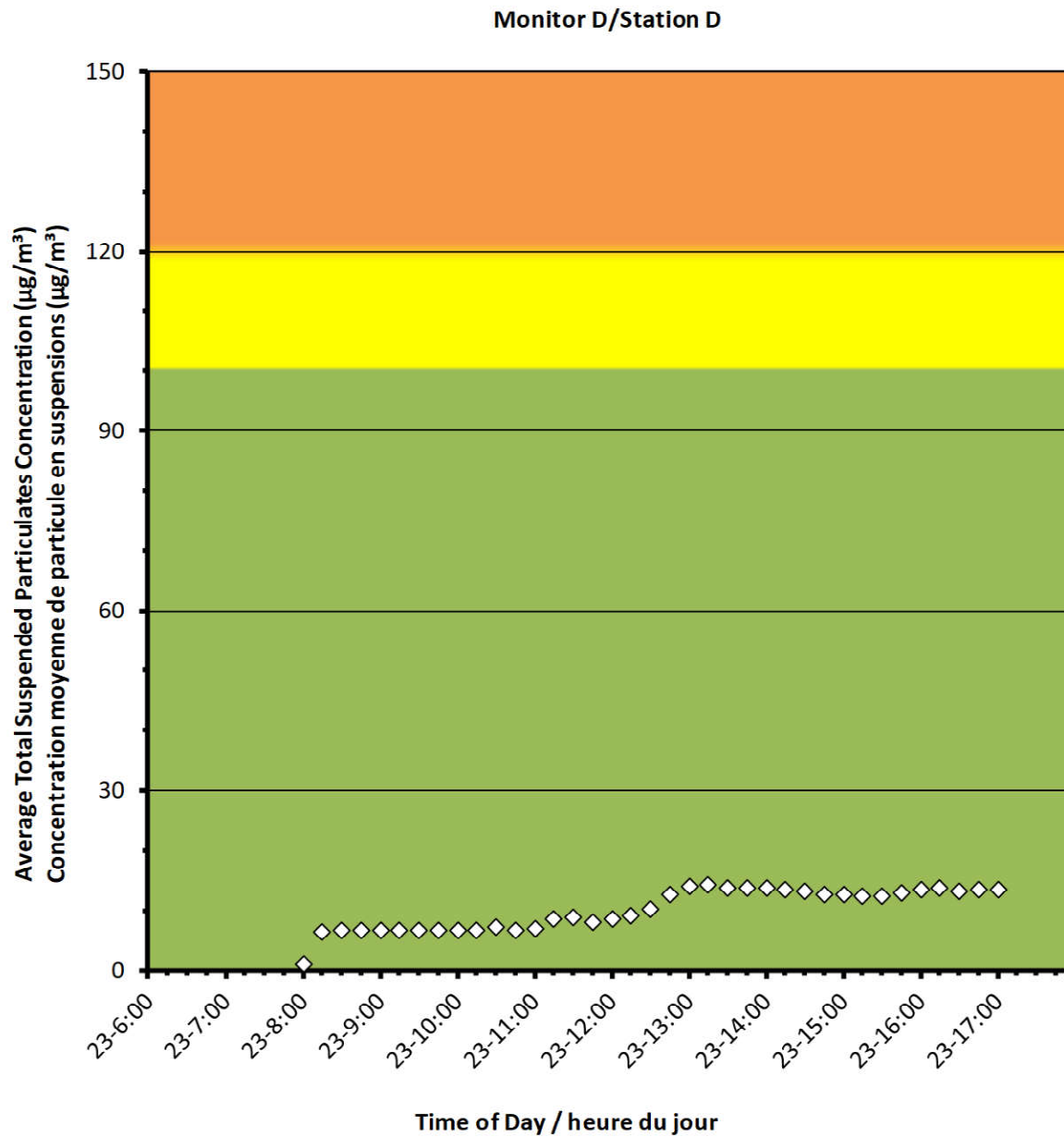
2021/06/23

Daily Statistics/Statistiques journalières

14	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
10	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.





Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

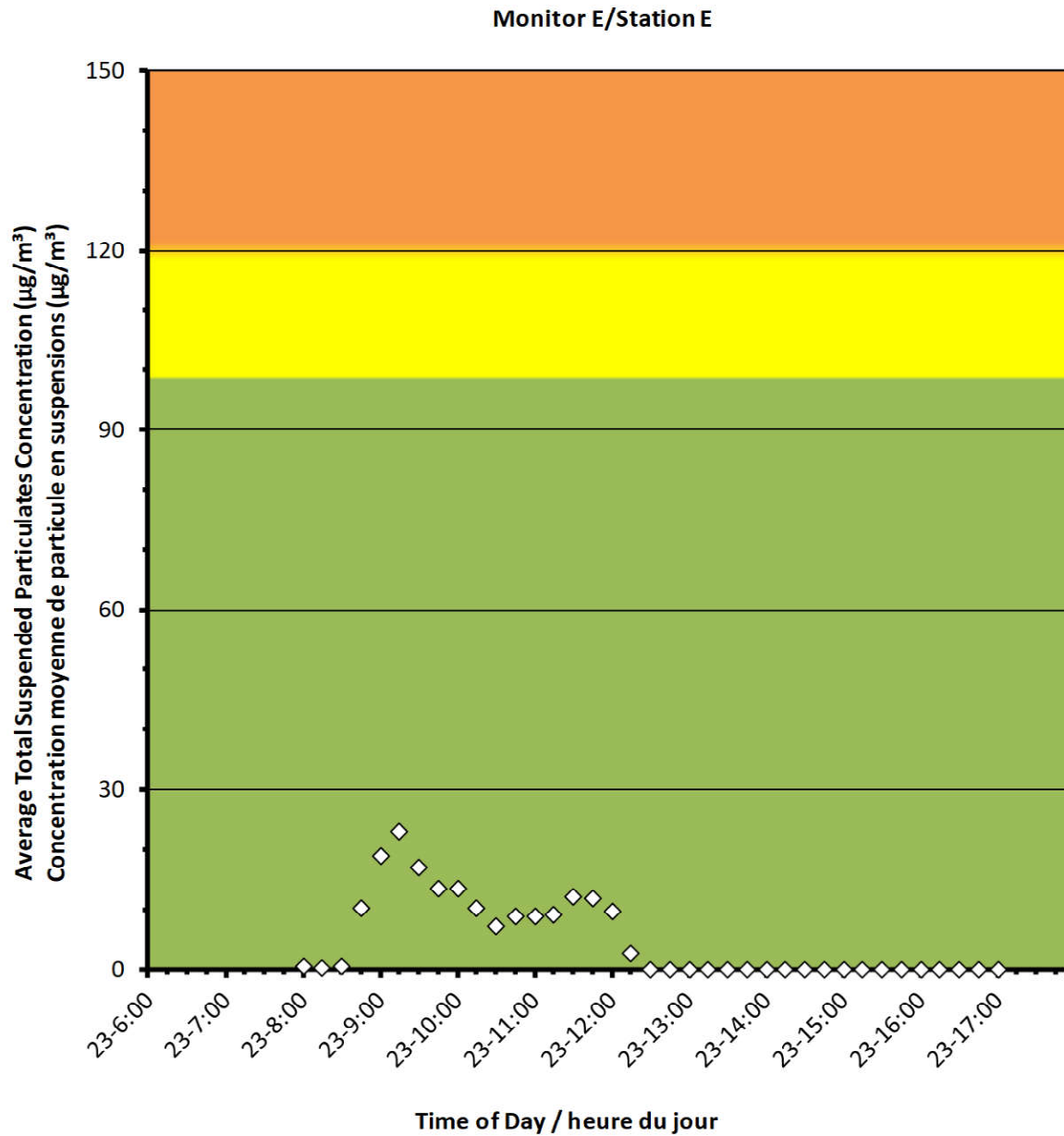
2021/06/23

Daily Statistics/Statistiques journalières

23	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
5	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.



Port Granby Project
Daily Dust Monitoring Data

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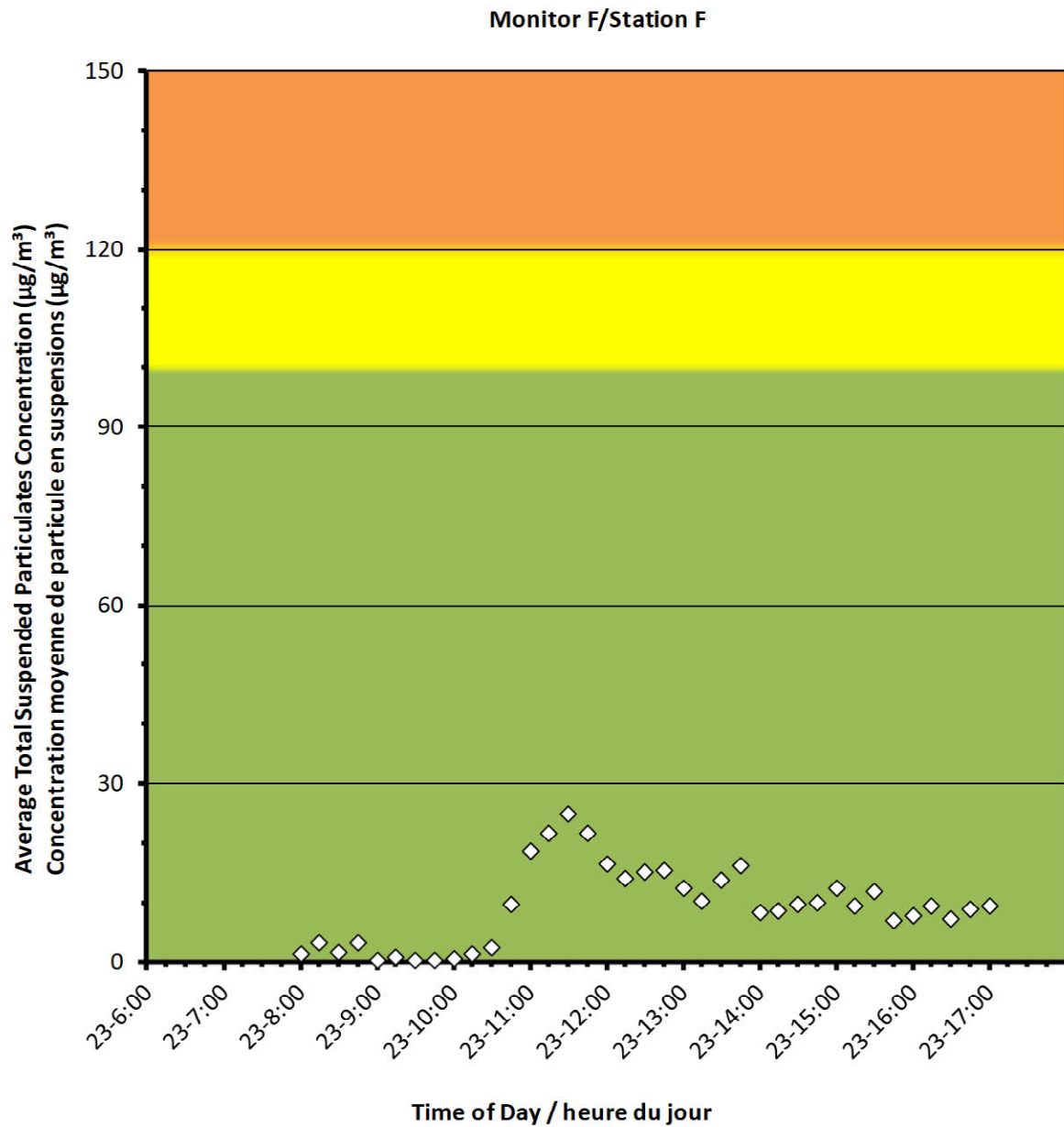
2021/06/23

Daily Statistics/Statistiques journalières

25	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
9	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.





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Daily Dust Monitoring Data

Projet de Port Granby

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2021/06/24

Legend/Légende

-  Independent Dust Monitoring
Surveillance indépendante
-  Work Site perimeter
Périmètre du chantier general.
-  CNL Controlled Area
Périmètre du site sous le control de
LCN.

Port Granby Project
Daily Dust Monitoring Data

Projet de Port Granby
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particules en suspensions

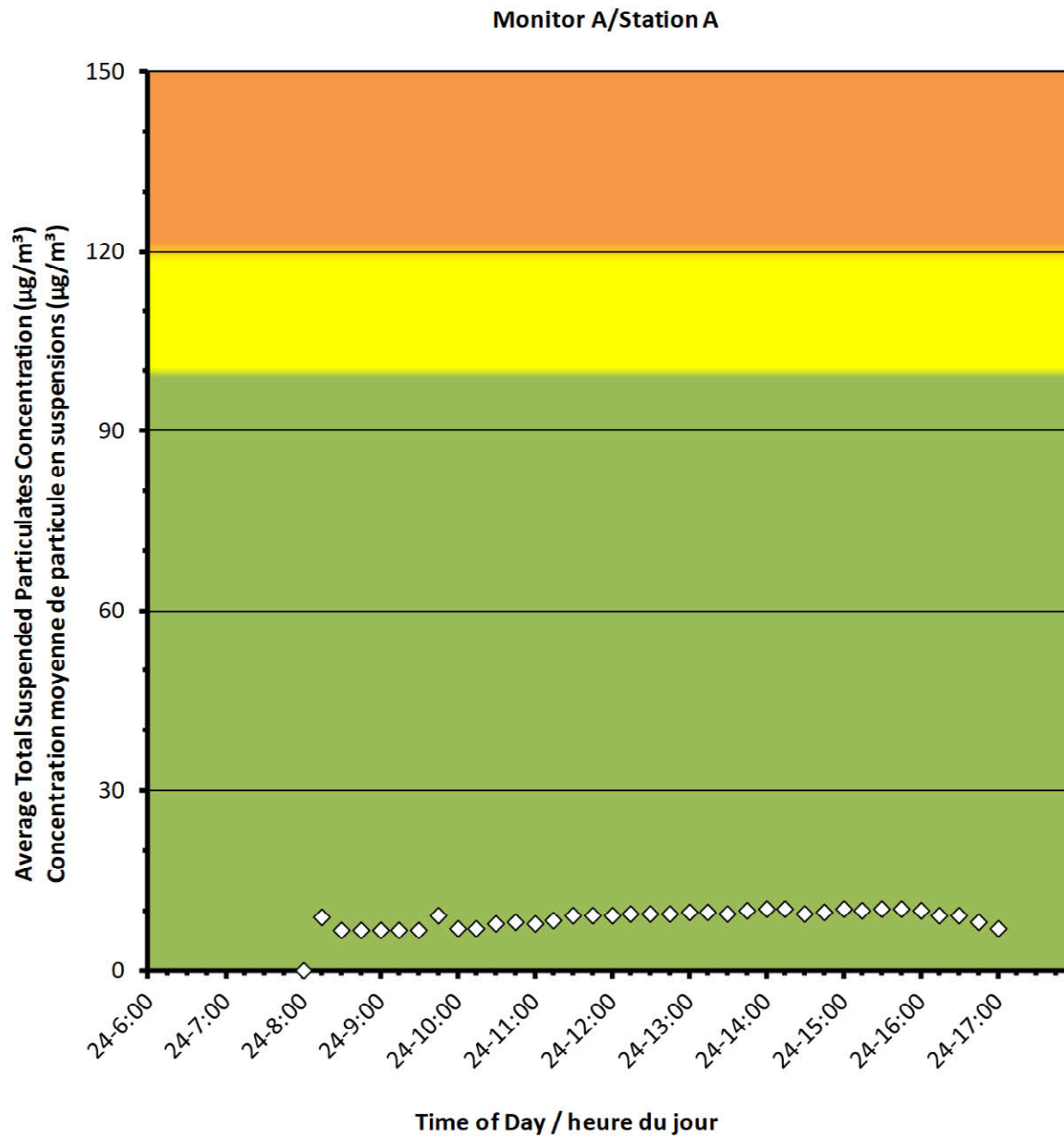
2021/06/24

Daily Statistics/Statistiques journalières

10	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
8	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.





Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

2021/06/24

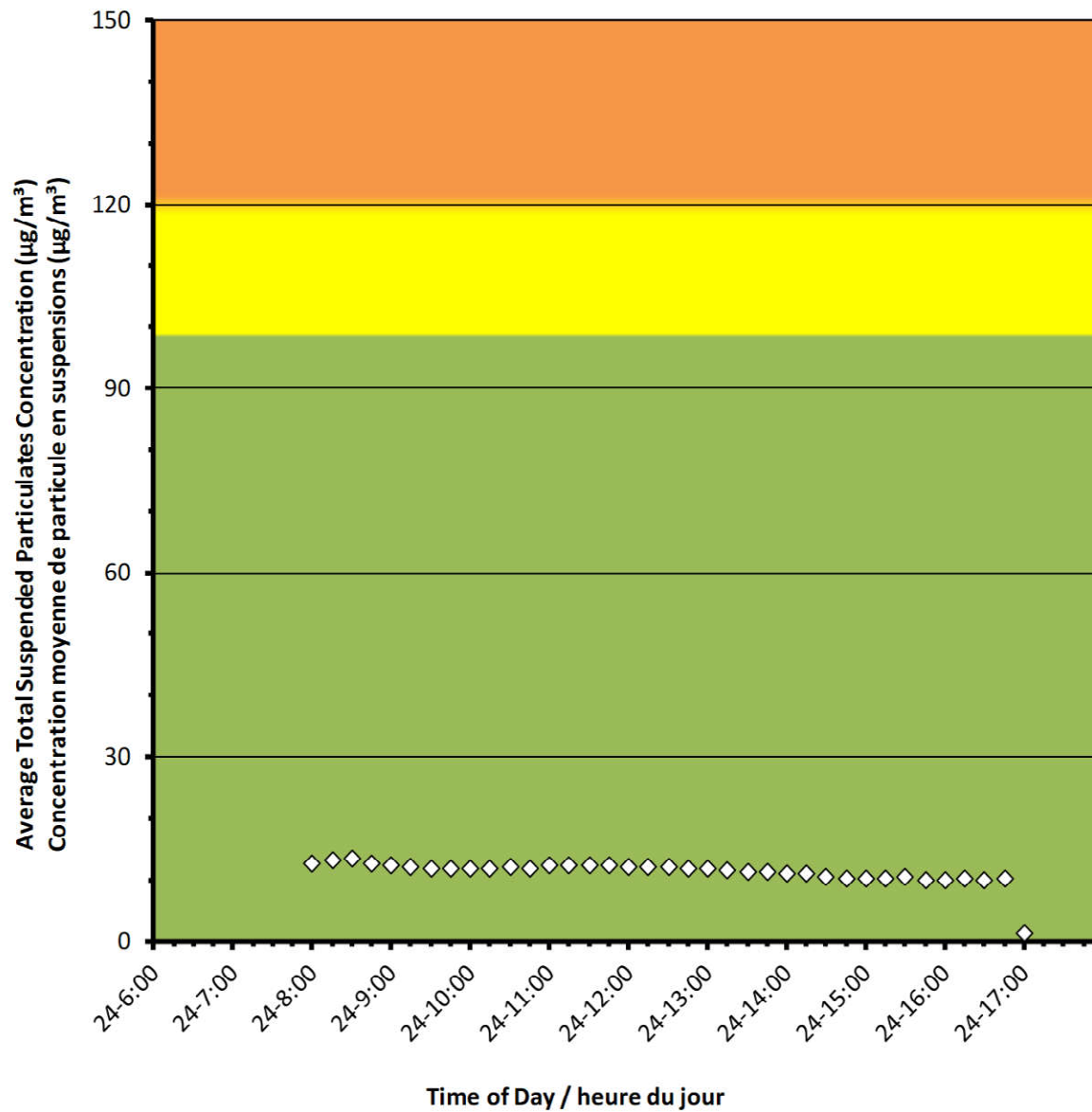
Daily Statistics/Statistiques journalières

13	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
11	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.

Monitor B/Station B



Port Granby Project
Daily Dust Monitoring Data

Projet de Port Granby
Surveillance journalière des
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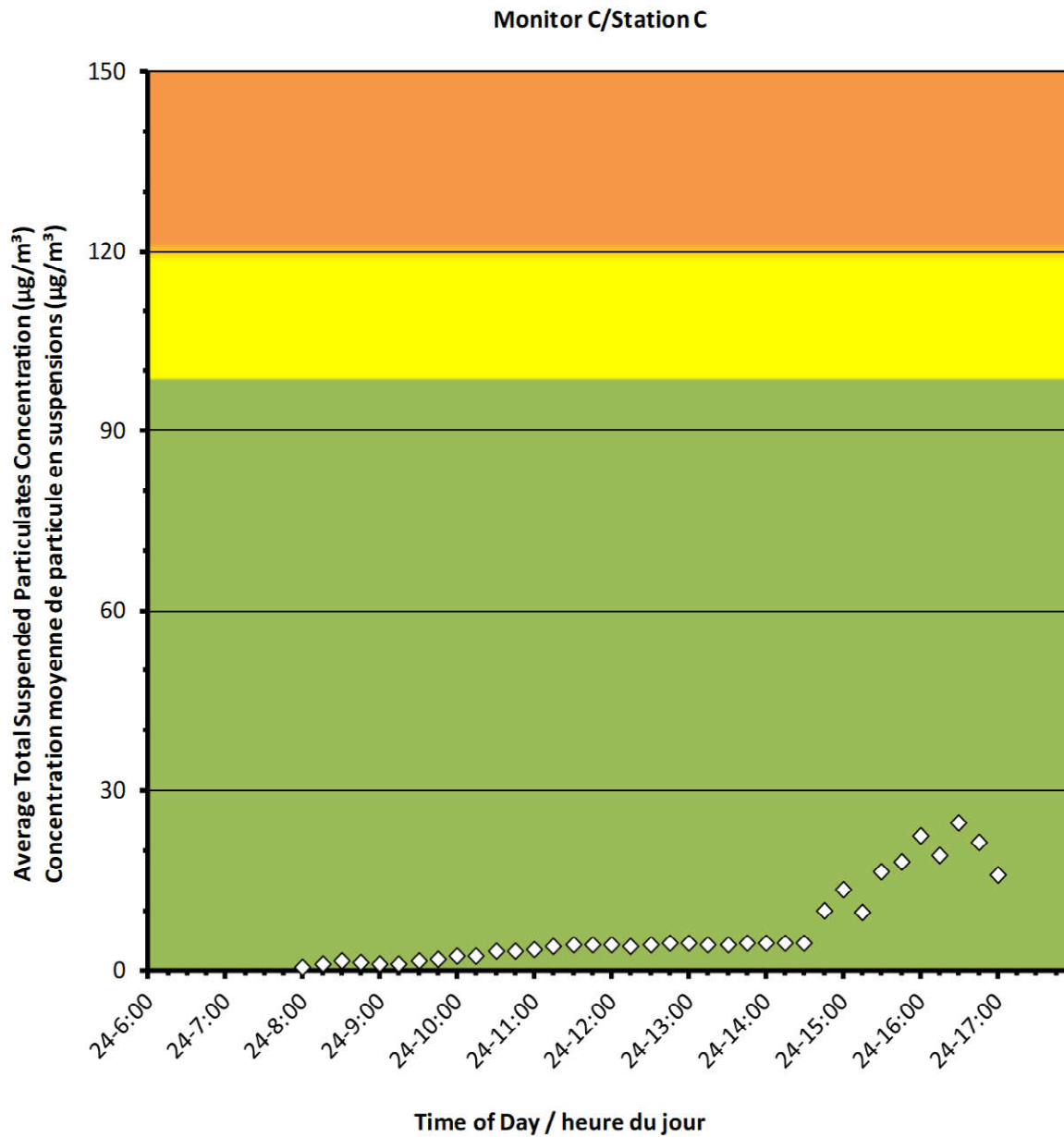
2021/06/24

Daily Statistics/Statistiques journalières

25	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
7	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.



Port Granby Project
Daily Dust Monitoring Data

Projet de Port Granby
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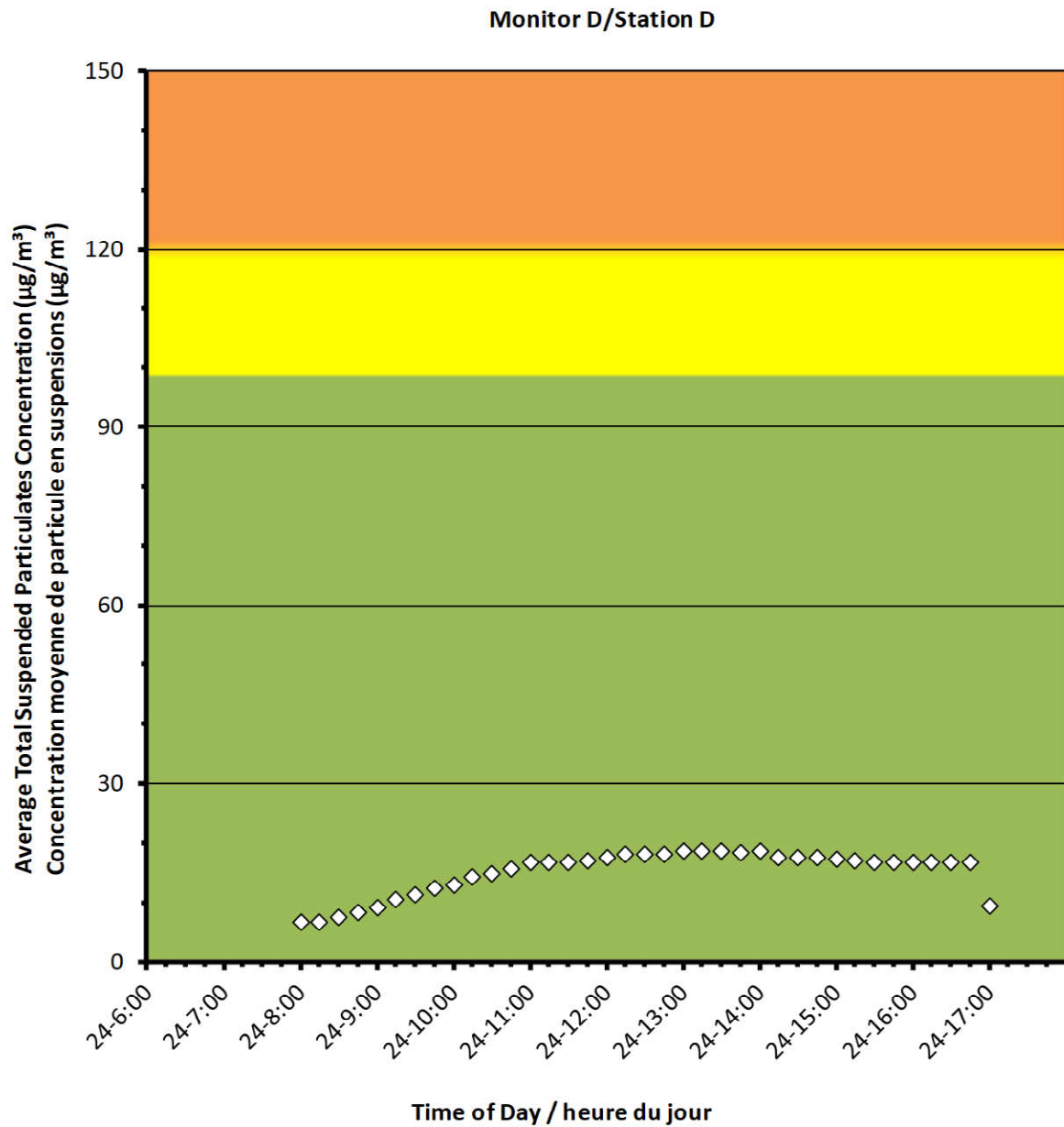
2021/06/24

Daily Statistics/Statistiques journalières

19	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
15	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.





Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

2021/06/24

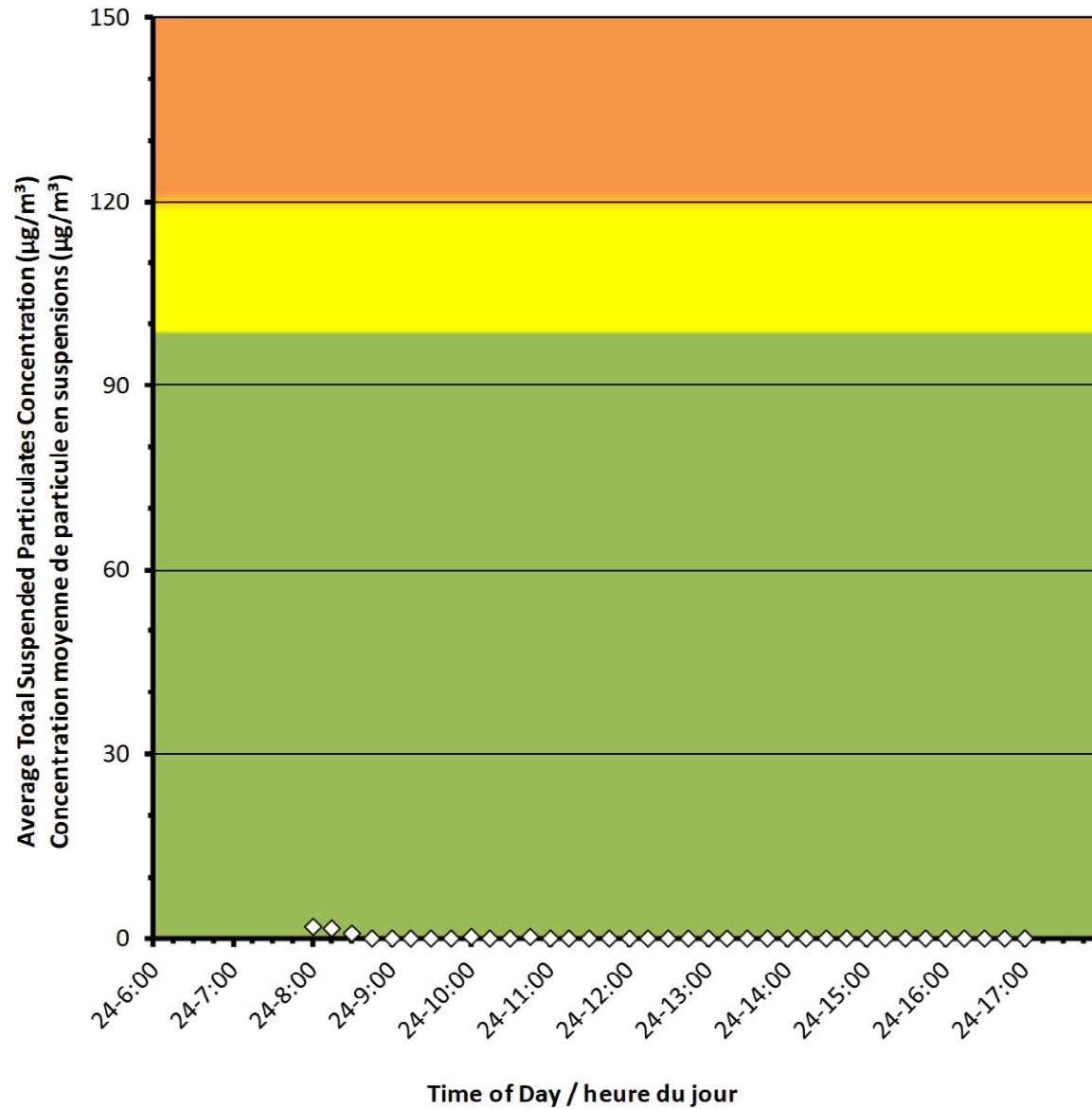
Daily Statistics/Statistiques journalières

2	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
0	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée
additionnelle.

Monitor E/Station E



Port Granby Project
Daily Dust Monitoring Data

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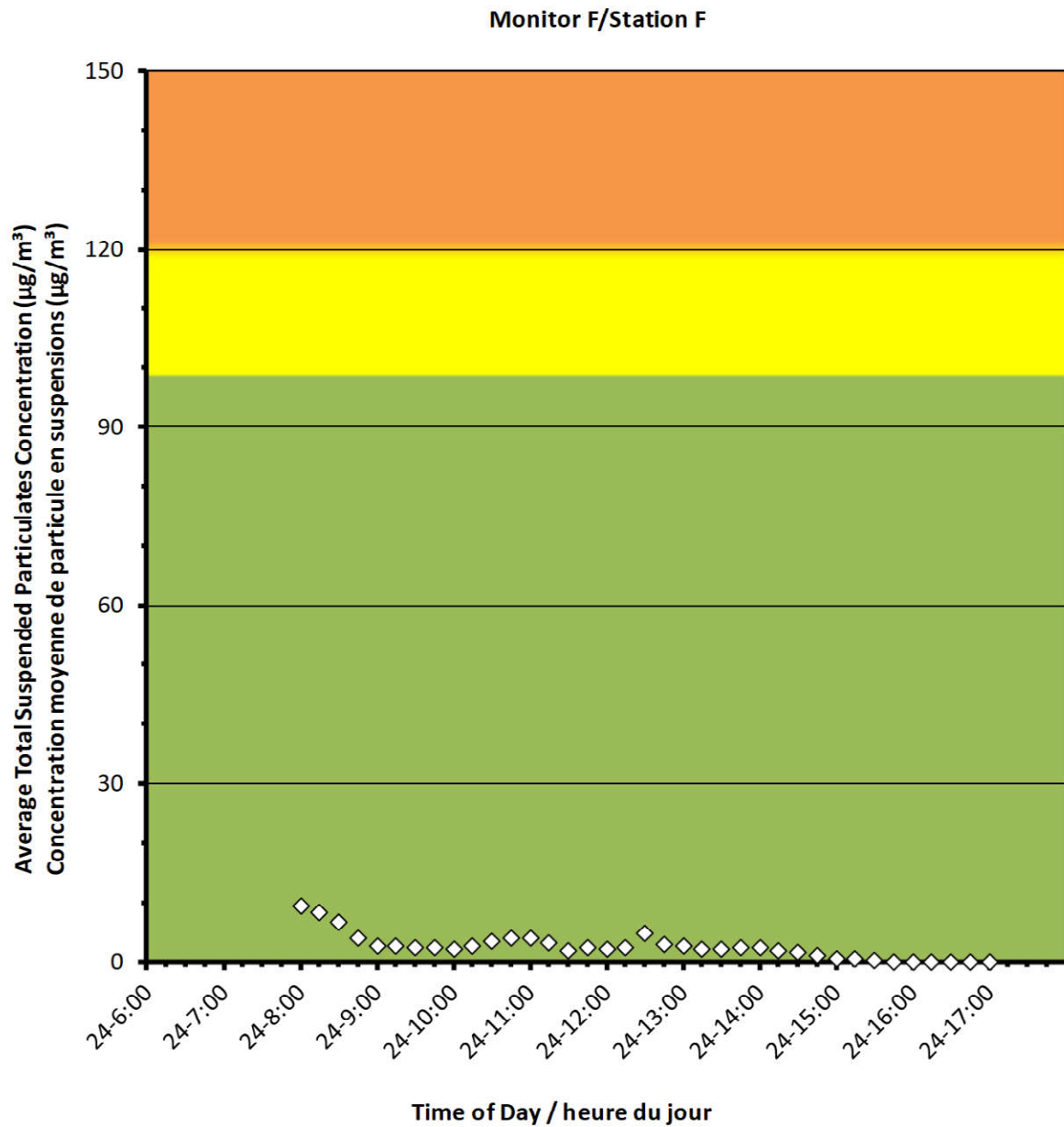
2021/06/24

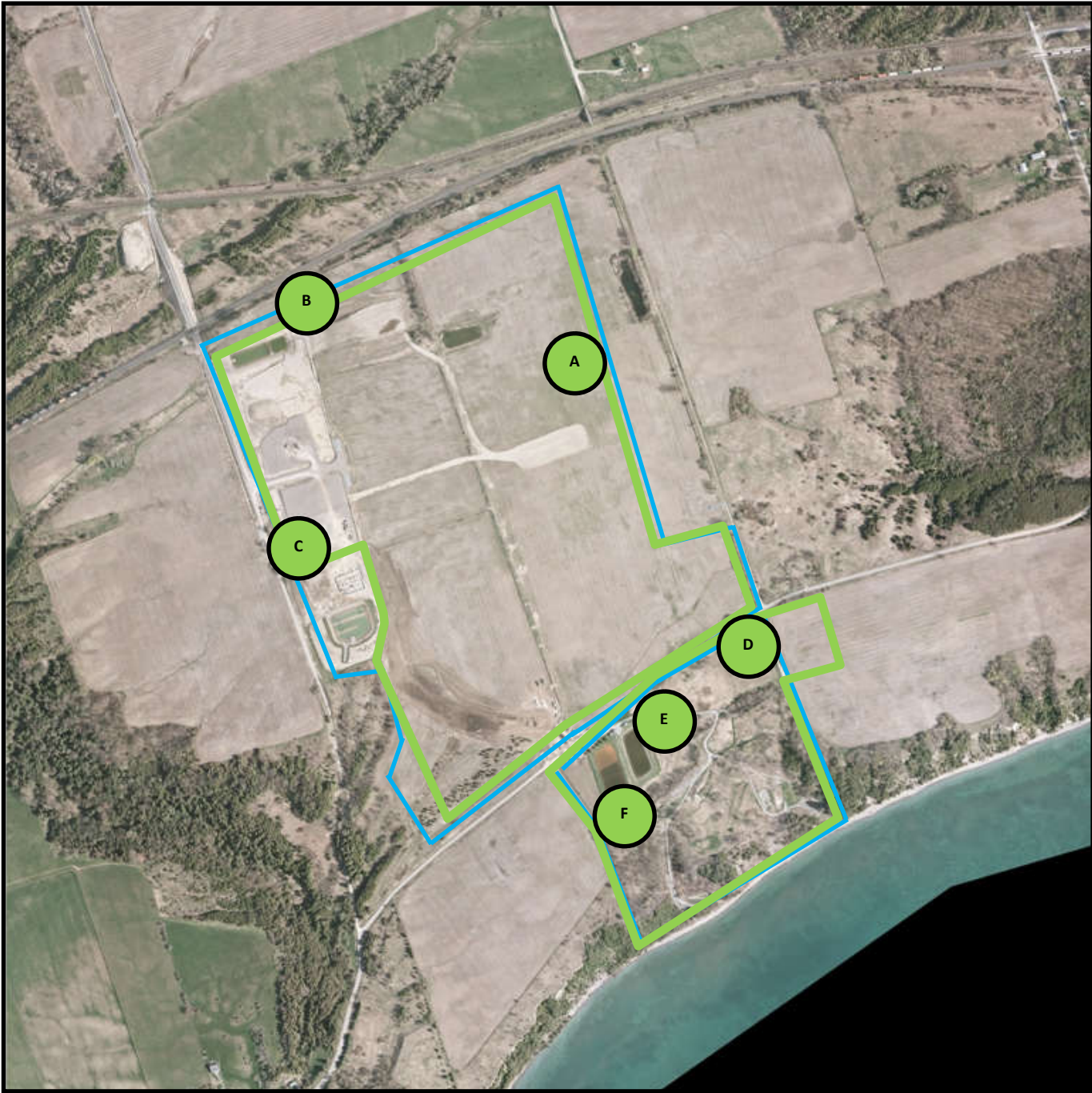
Daily Statistics/Statistiques journalières

9	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
2	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.





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Legend/Légende

-  Independent Dust Monitoring
Surveillance indépendante
-  Work Site perimeter
Périmètre du chantier general.
-  CNL Controlled Area
Périmètre du site sous le control de
LCN.

Port Granby Project
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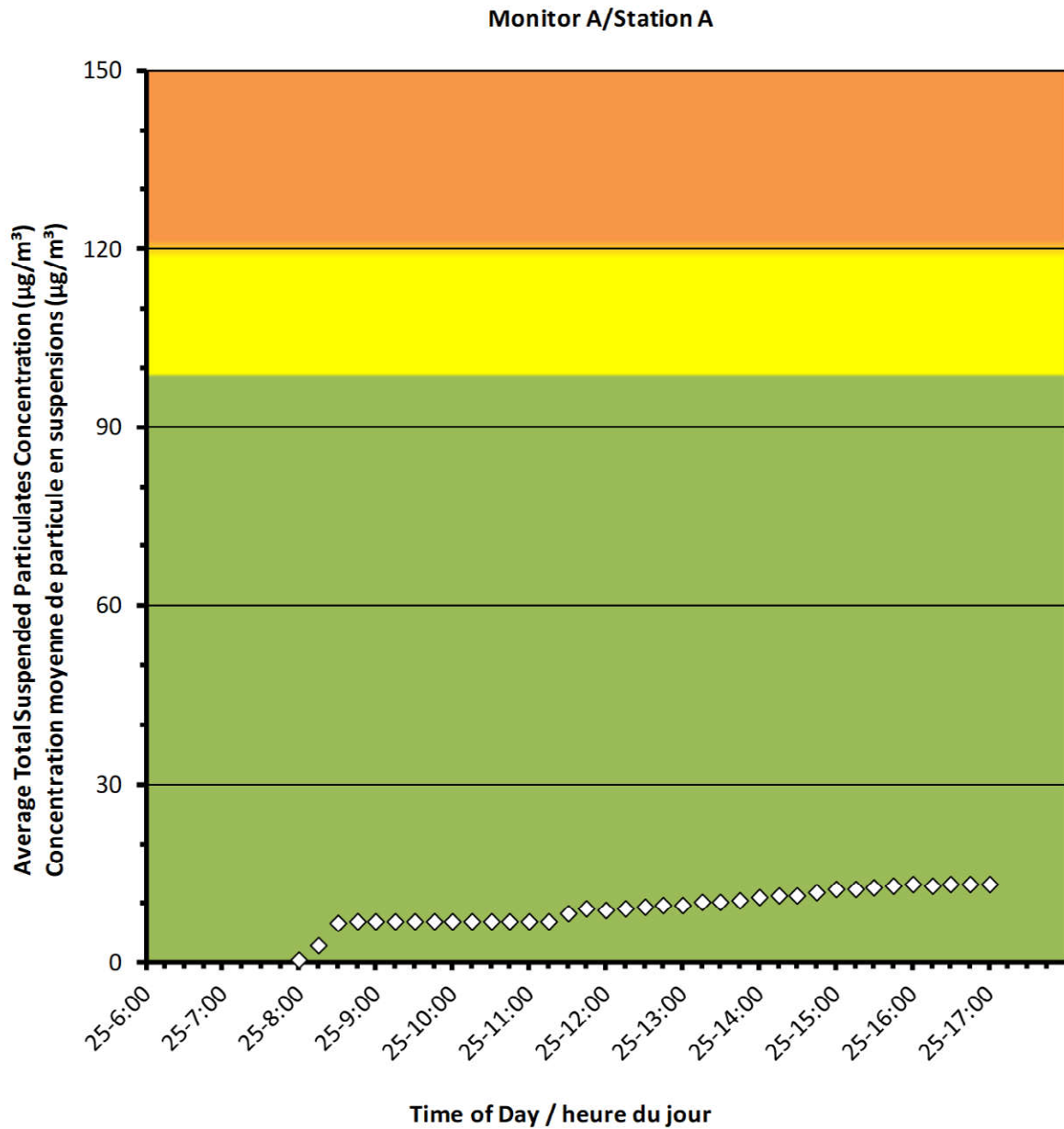
2021/06/25

Daily Statistics/Statistiques journalières

13	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
9	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.



Port Granby Project
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Projet de Port Granby
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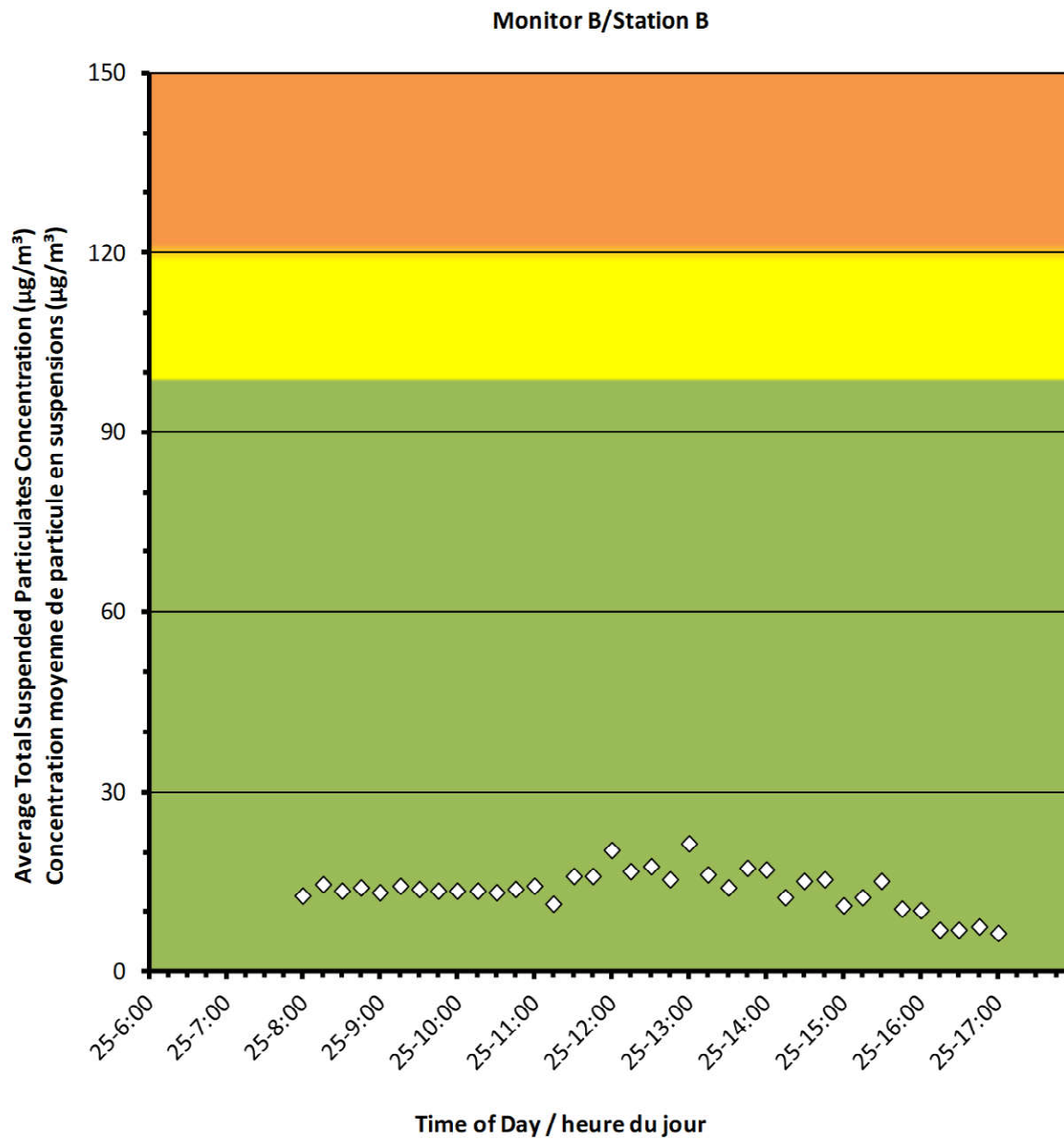
2021/06/25

Daily Statistics/Statistiques journalières

21	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
14	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.



Port Granby Project
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Projet de Port Granby
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particules en suspensions

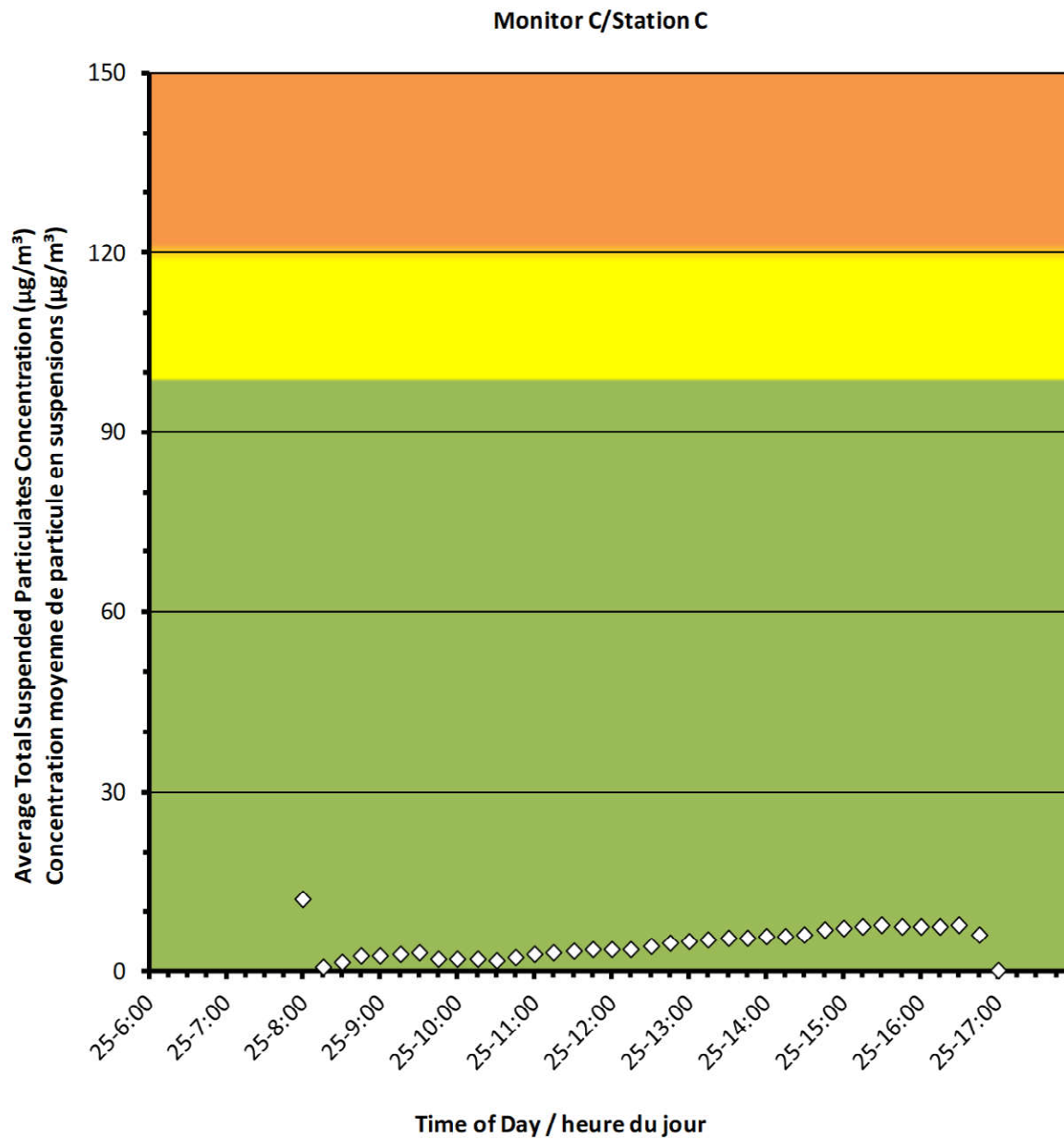
2021/06/25

Daily Statistics/Statistiques journalières

12	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
5	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.



Port Granby Project
Daily Dust Monitoring Data

Projet de Port Granby
Surveillance journalière des
particules en suspensions

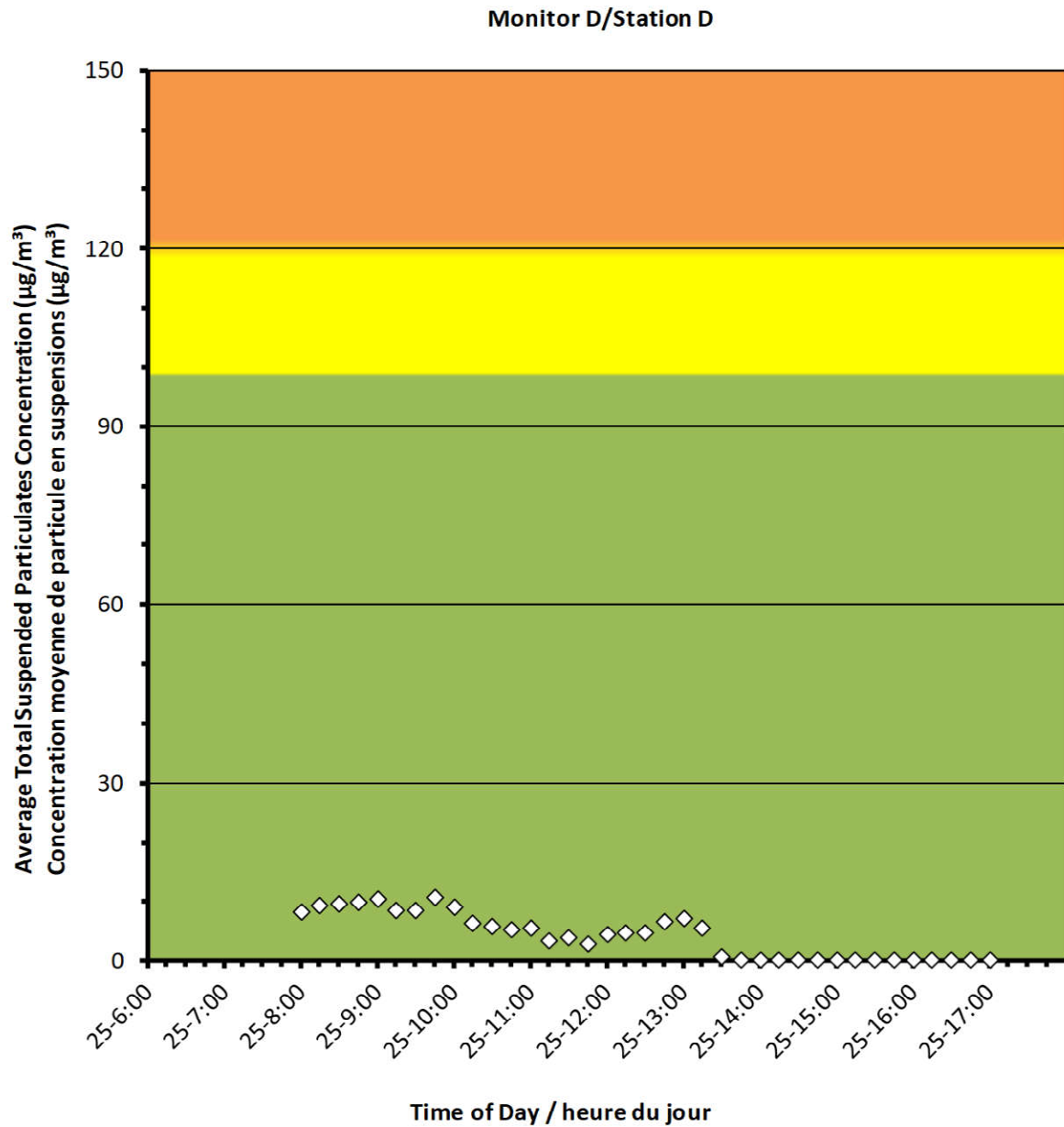
2021/06/25

Daily Statistics/Statistiques journalières

11	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
4	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.





Port Granby Project Daily Dust Monitoring Data

Projet de Port Granby Surveillance journalière des particules en suspensions

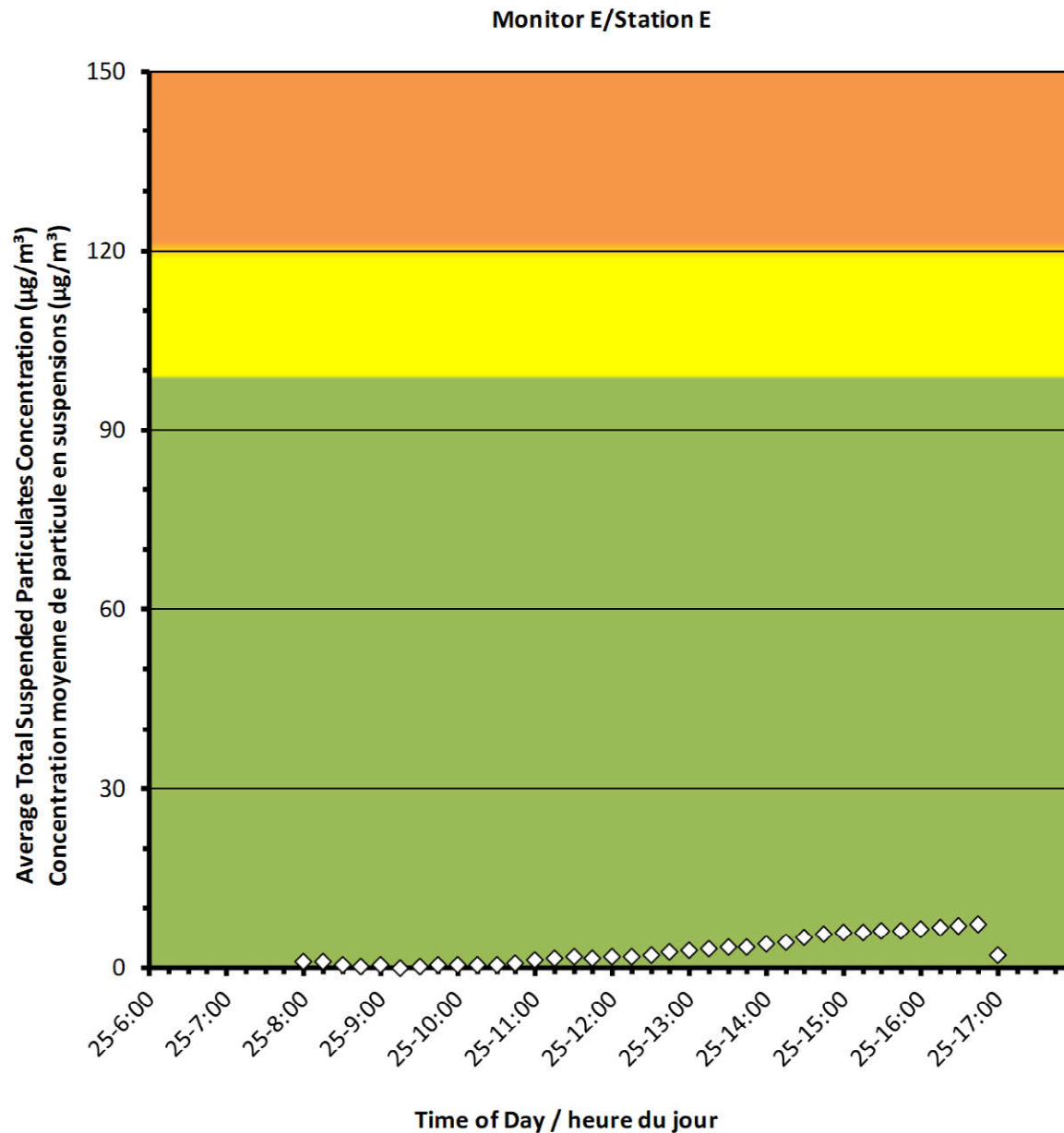
2021/06/25

Daily Statistics/Statistiques journalières

7	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
3	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée
additionnelle.



Port Granby Project
Daily Dust Monitoring Data

Projet de Port Granby
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particules en suspensions

2021/06/25

Daily Statistics/Statistiques journalières

9	Maximum Concentration ($\mu\text{g}/\text{m}^3$) Concentration maximale ($\mu\text{g}/\text{m}^3$)
5	Average Concentration ($\mu\text{g}/\text{m}^3$) Concentration moyenne ($\mu\text{g}/\text{m}^3$)

Notes

No additional data. Aucune donnée additionnelle.

