

North runway
(06L-24R)

South runway
(06R-24L)

**SOUNDSCAPE ADVISORY
COMMITTEE**

SUMMARY

Virtual Meeting – March 26, 2021

Soundscape Advisory Committee

Summary of virtual meeting of March 26, 2021

Present members:

Co-chairs:

Martin Massé, Aéroports de Montréal
Stéphane Lapierre, Aéroports de Montréal

Citizens' representatives:


Émilie Thuillier, representative of the City of Montréal and Mayor, Borough of Ahuntsic-Cartierville
John Belvedere, Mayor, City of Pointe-Claire
Edgar Rouleau, Mayor, City of Dorval
Aref Salem, representing Alan DeSousa, Mayor, Borough of Saint-Laurent

Airlines' representatives:

Myrka Manzo, Air Canada
Stefanie Rondou-Pontbriand, Air Canada
Keith Lawless, Air Transat
Donald Doskas, American Airlines

Partners' representatives:

Armand Hounto, Transports Québec
Richard Beaudet, Transport Canada
Luc Tremblay, NAV Canada
Étienne Tremblay, NAV Canada



Soundscape Advisory Committee

Summary of virtual meeting of March 26, 2021

Present members:

Aéroports de Montréal representatives: Anne Marcotte
Lyne Michaud
Laurie Talluto
Luc Nadon
Sophie Prigent

Secretary :

Aéroports de Montréal : Anne-Marie Urban

Financial Results at December 31, 2020

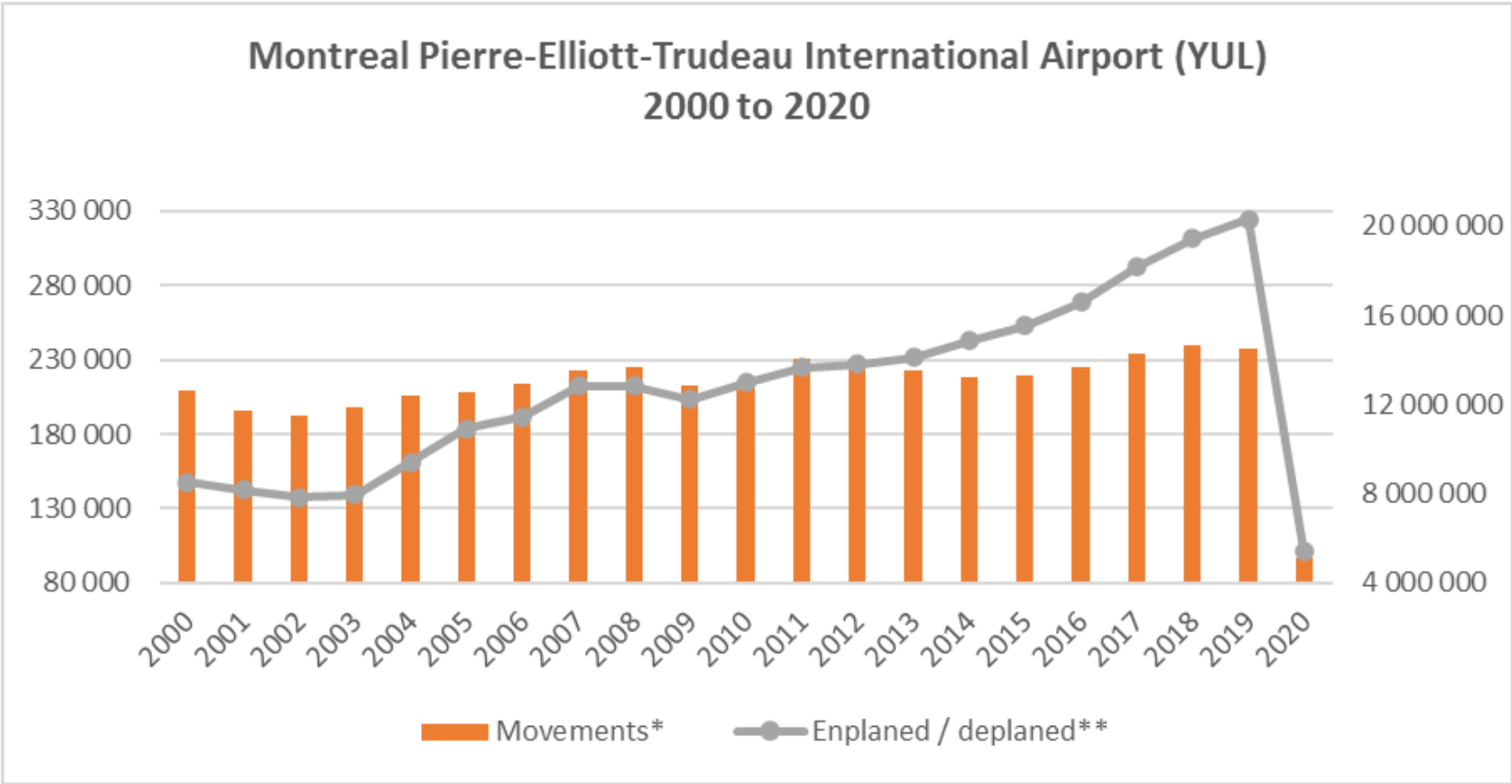
- Passenger traffic at YUL totalled 5.4 million passengers in 2020, a 73.2% decrease compared with 2019.
- EBITDA (the excess of revenues over expenses before income taxes, financial expenses, depreciation, impairment and share in the results of a joint venture) amounted to \$40.8 million, a decrease of \$312.8 million, or 88.5%, compared with 2019.
- ADM is stepping up its efforts to reduce costs, including suspending all development projects, while focusing on the safe continuation of airport operations.

Soundscape Annual Report 2020 Highlights

- The number of aircraft movements decreased by 59% while the number of complaints has only decreased by 48 %.
- During the summer, the number of complaints by movement has almost doubled compared to 2019. For example, in July 2020, there was 1 complaint by 2.9 movements compared to 1 complaint per 5.3 movements in July 2019.

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Movements YUL



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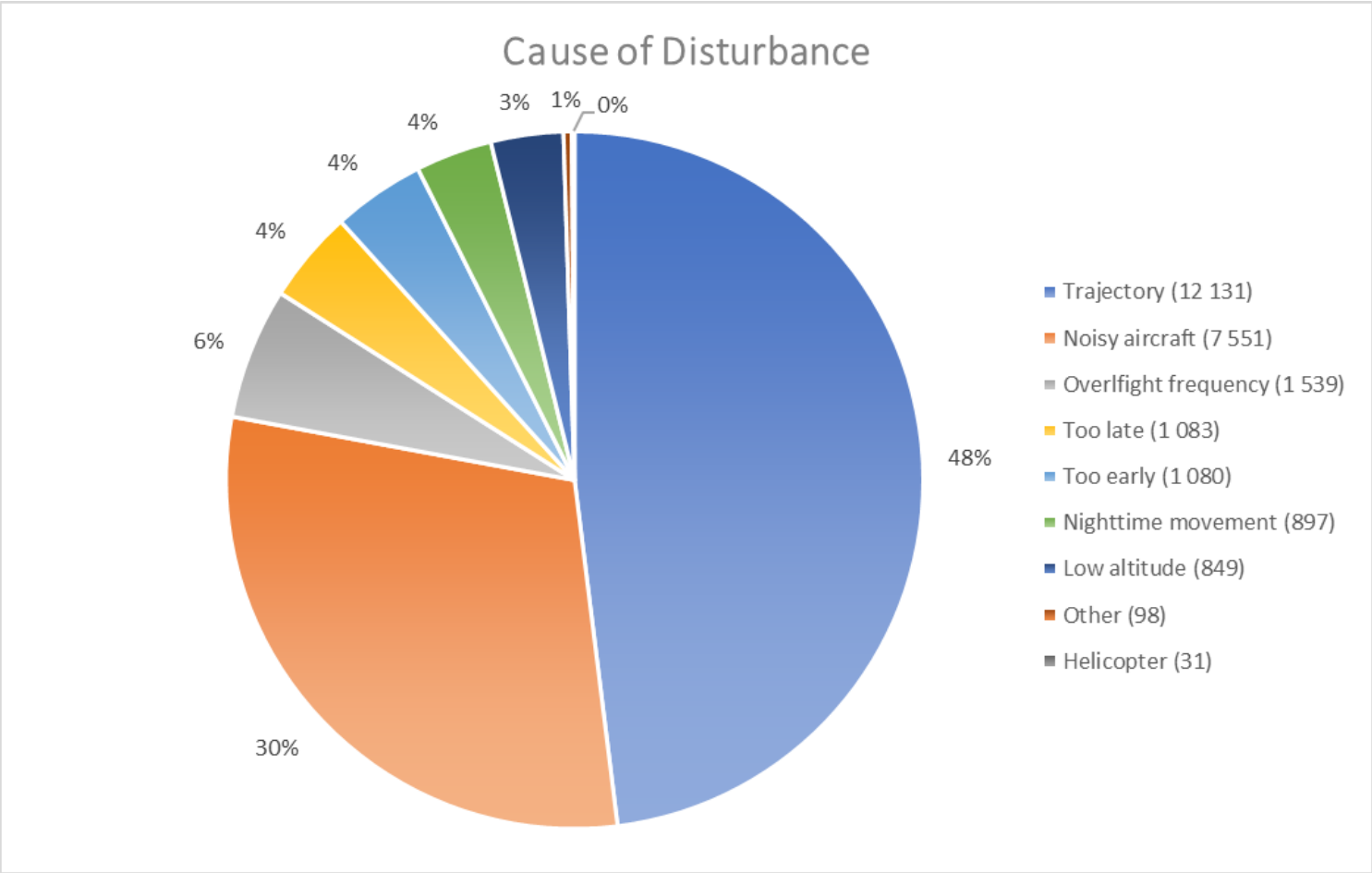
Overview 2019 vs 2020

	2019	2020	Difference 2019 / 2020
Number of complaints – Total	50,709	25,955	- 49%
Number of complainants - Total	979	425	- 57%
Number of complaints – YUL	48,273	25,259	- 48%
Number of complainants – YUL	934	362	- 61%
Number of complaints – YMX	82	88	+ 7%
Number of complainants – YMX	30	36	+ 20%
Number of complaints – Other airports	763	392	- 49%
Number of complaints not linked to a flight *	1,591	216	- 86%
Number of movements – YUL	235,988	96,359	- 59%
Ad-hoc exemptions – YUL	1,086	375	- 65%

* Complaints that could not be linked to a flight in the soundscape management system – please note that government flights as well as military or police operations are not accessible in this system for security reasons.

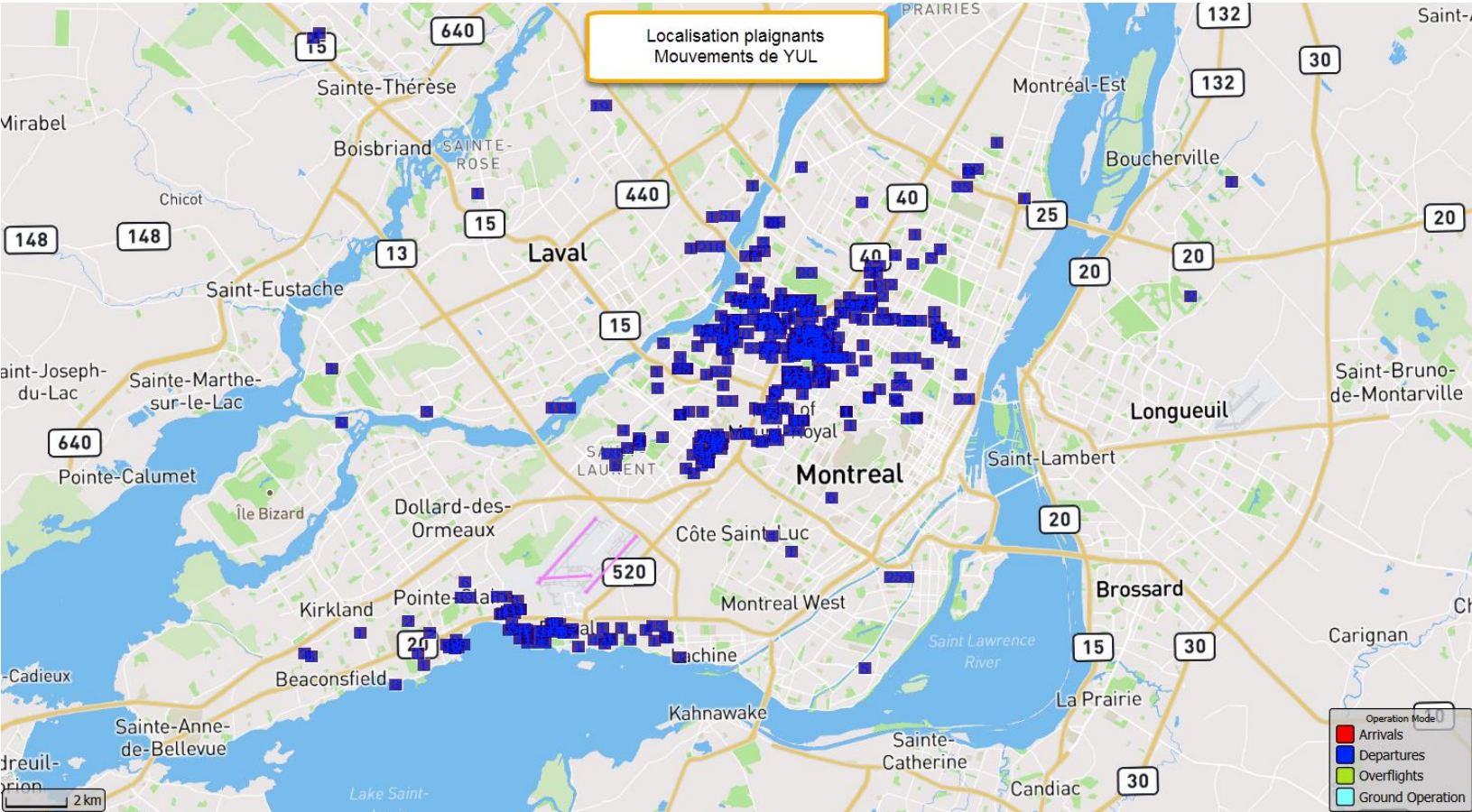
Soundscape Annual Report 2020

Complaints linked to YUL



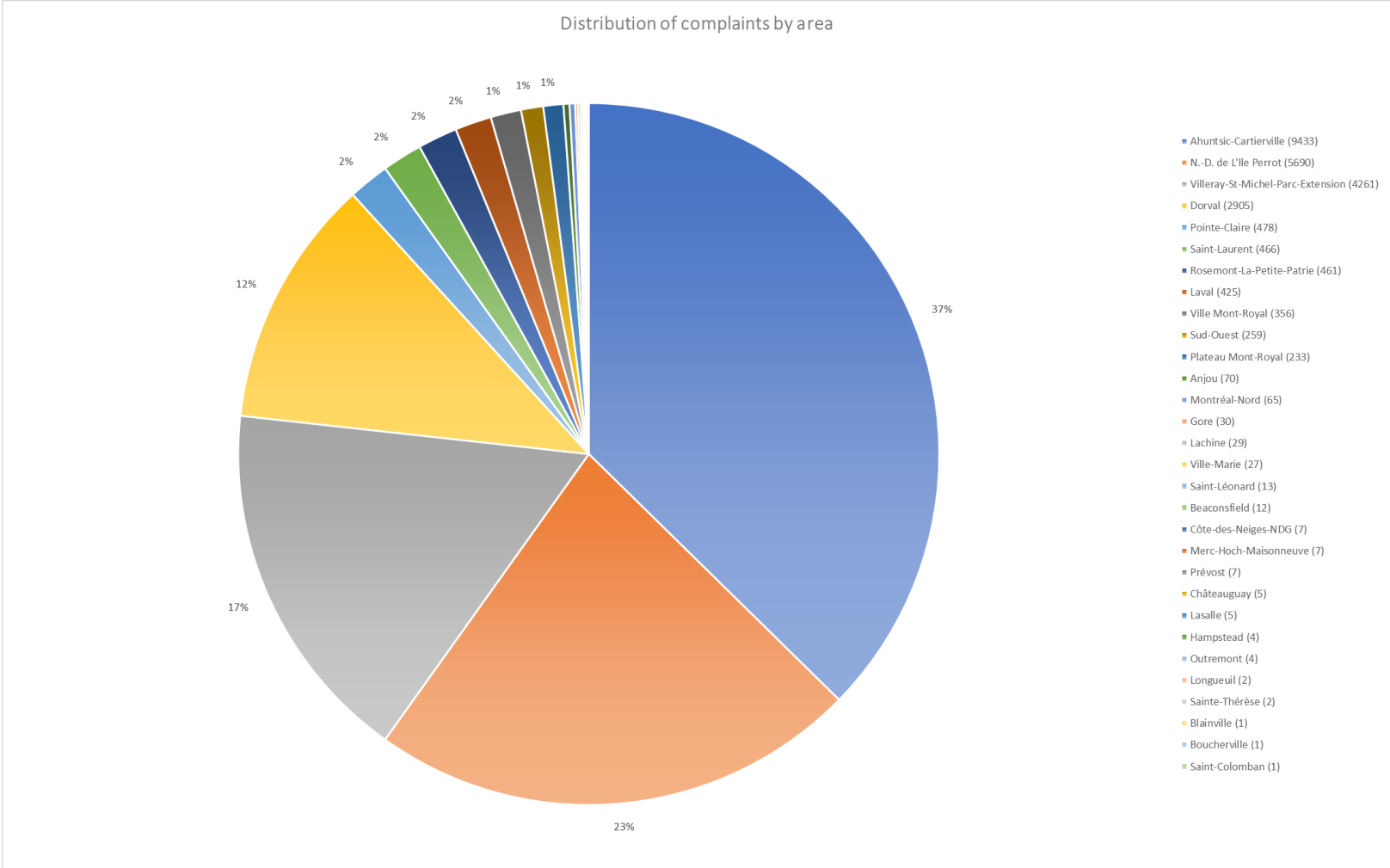
Soundscape Annual Report 2020

Complaints linked to YUL



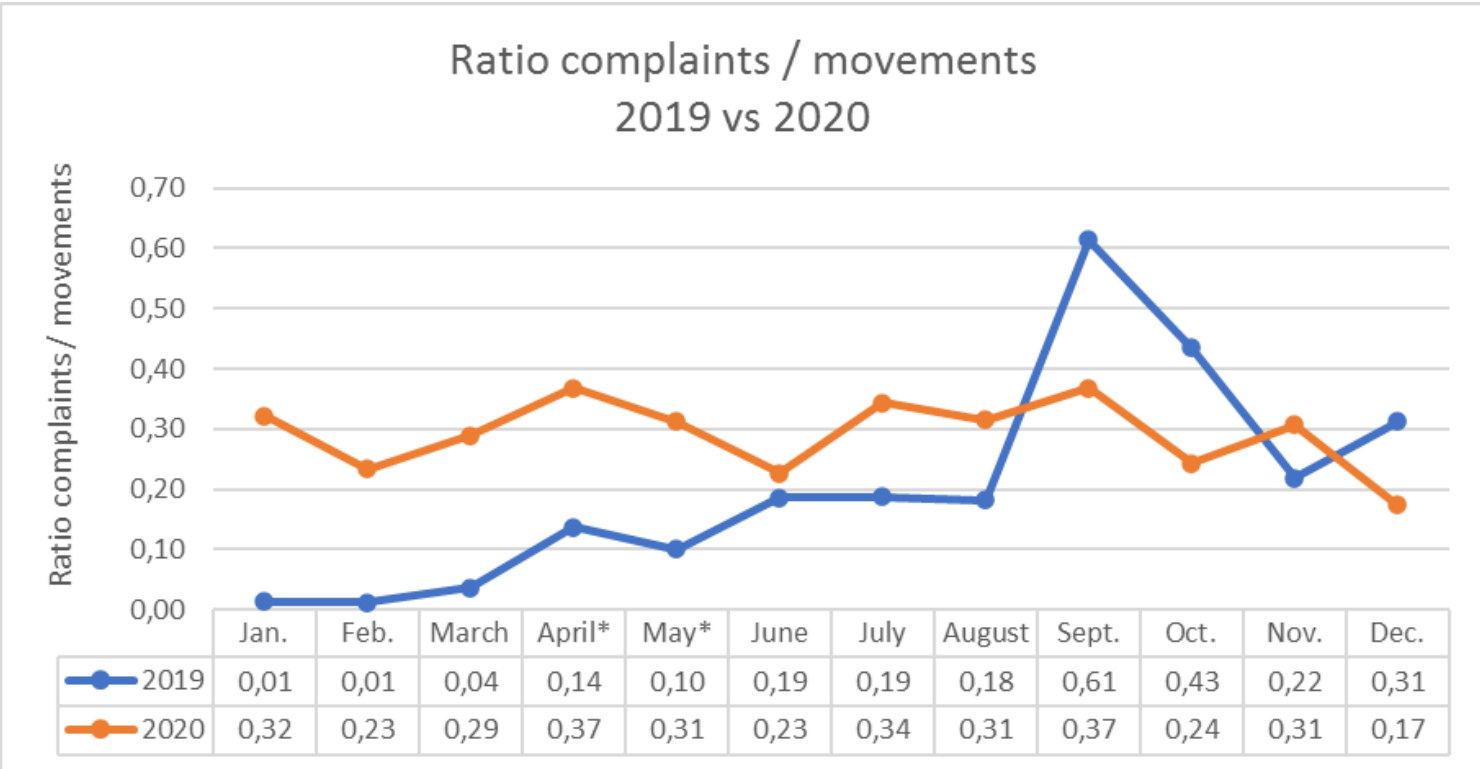
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Complaints linked to YUL



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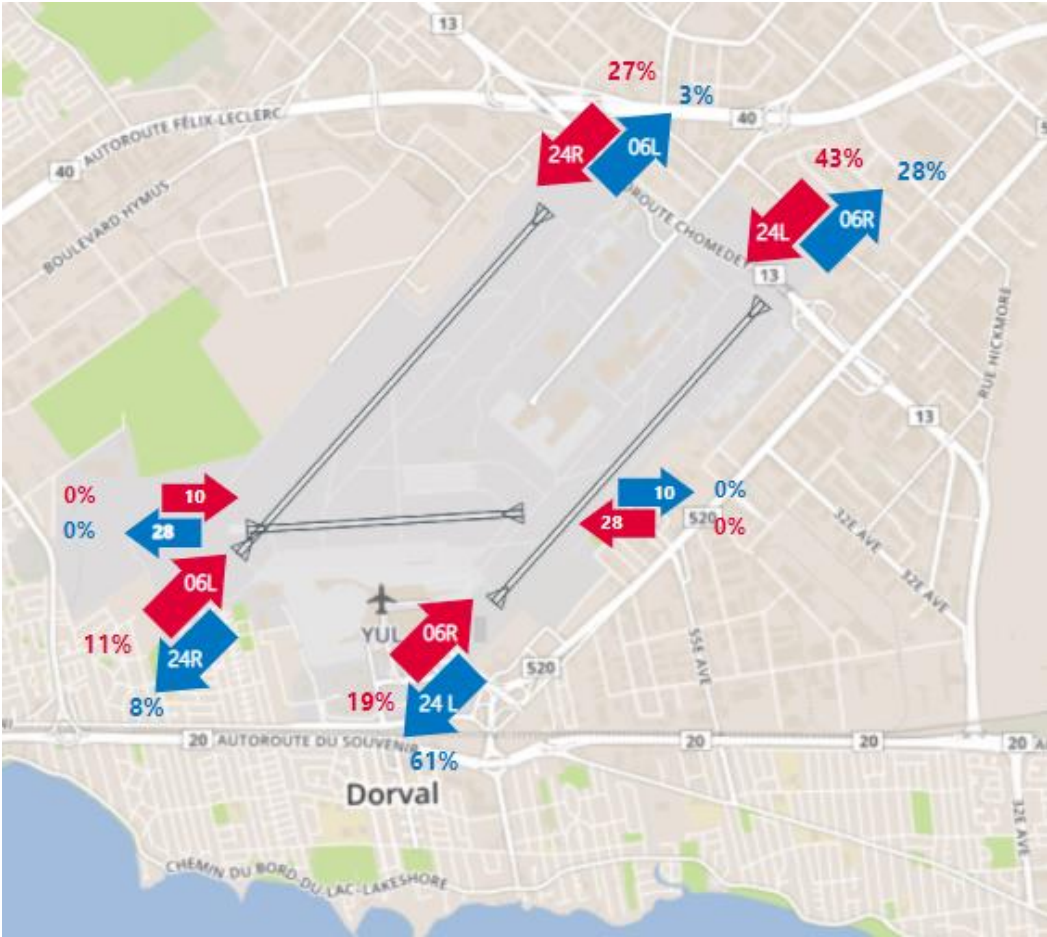
Ratio complaints / movements YUL



Note: In April and May, there were 816 and 670 complaints filed by e-mail that are not included in the total number of complaints. They are included in this table to show the level of disturbance despite the decrease of air movements. For more information, see the [Indicators](#) section on the web site.

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Distribution of aircraft movements



Distribution of complaints by runway:

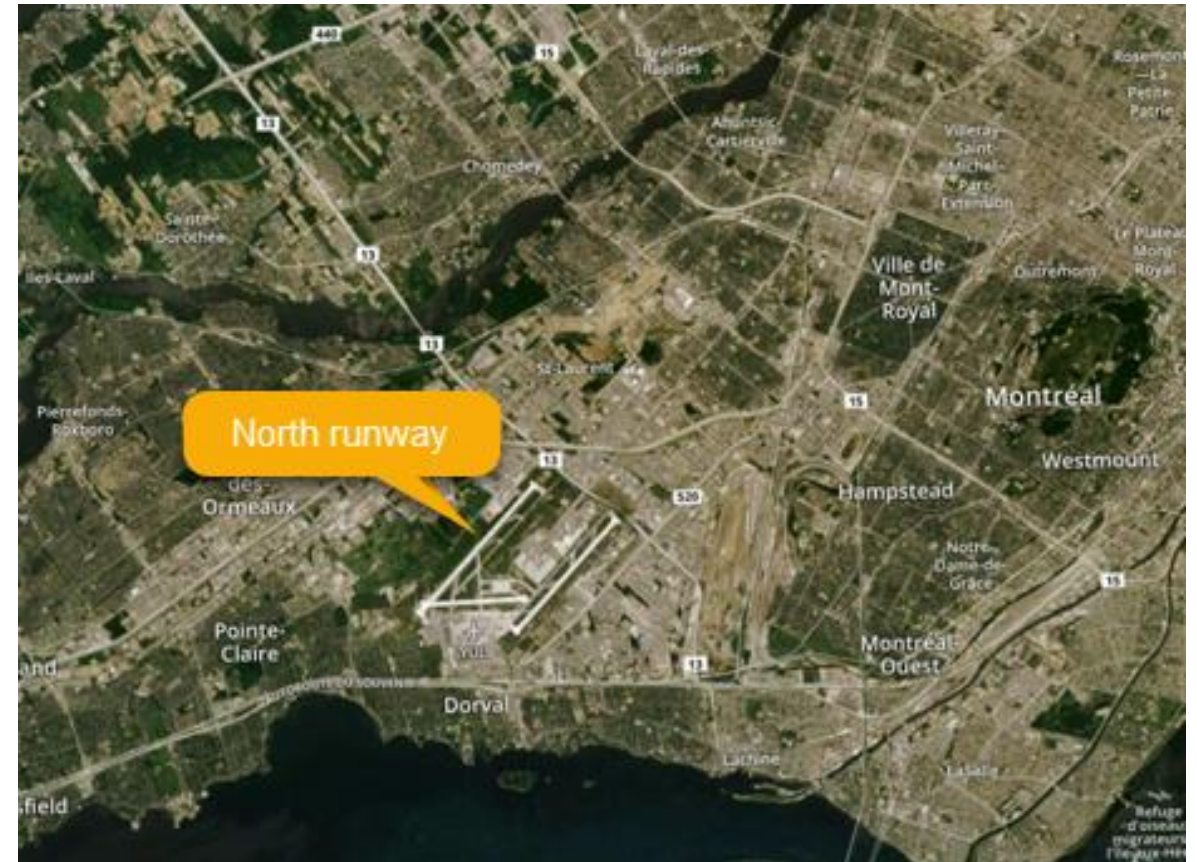
Runway	Arrivals	Departures
06L	17%	8%
06R	29%	73%
24L	27%	15%
24R	27%	4%

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Runway closures - YUL

North runway (06L-24R) – North Doval, Pointe-Claire, north Saint-Laurent, Ahuntsic-Cartierville:

- January to mid-April – operational with reduced length
- **From April 16 to August 31 – closed**
- From August 31 to September 28 – operational (only runway)
- **From September 28 to November 2 – closed**
- From November 3 to 13 – operational (only runway)
- **From November 13 to 20 – closed**
- As of November 20 – runway operational for the 2020-2021 winter season



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Runway closures - YUL

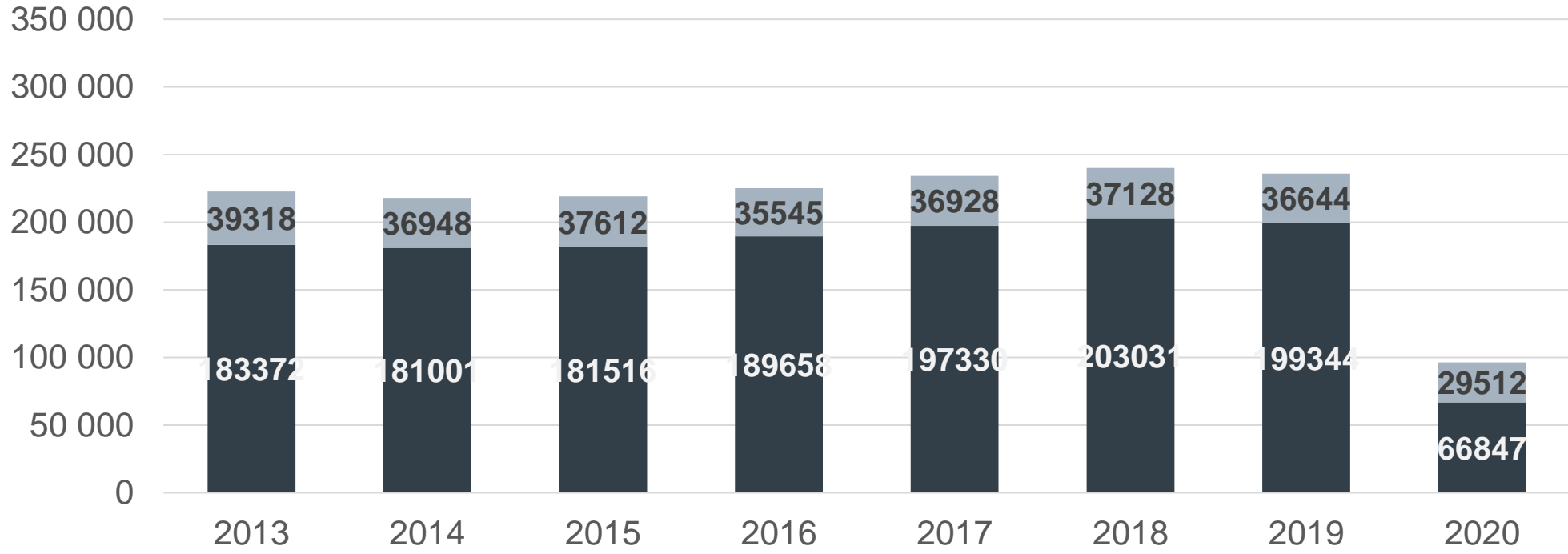
- **South runway (06R-24L)** – South Dorval, south Saint-Laurent, Town of Mount-Royal, Villeray-St-Michel-Parc-Extension, Rosemont-La-Petite-Patrie:
- From January to August 31 – operational (only runway from April 16 to August 31)
- **From August 31 to September 28 – closed**
- From September 28 to November 2 – operational (only runway)
- **From November 2 to 13 – closed**
- As of November 13 – runway operational for the 2020-2021 winter season



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Mouvements YUL

Movements 2013-2020

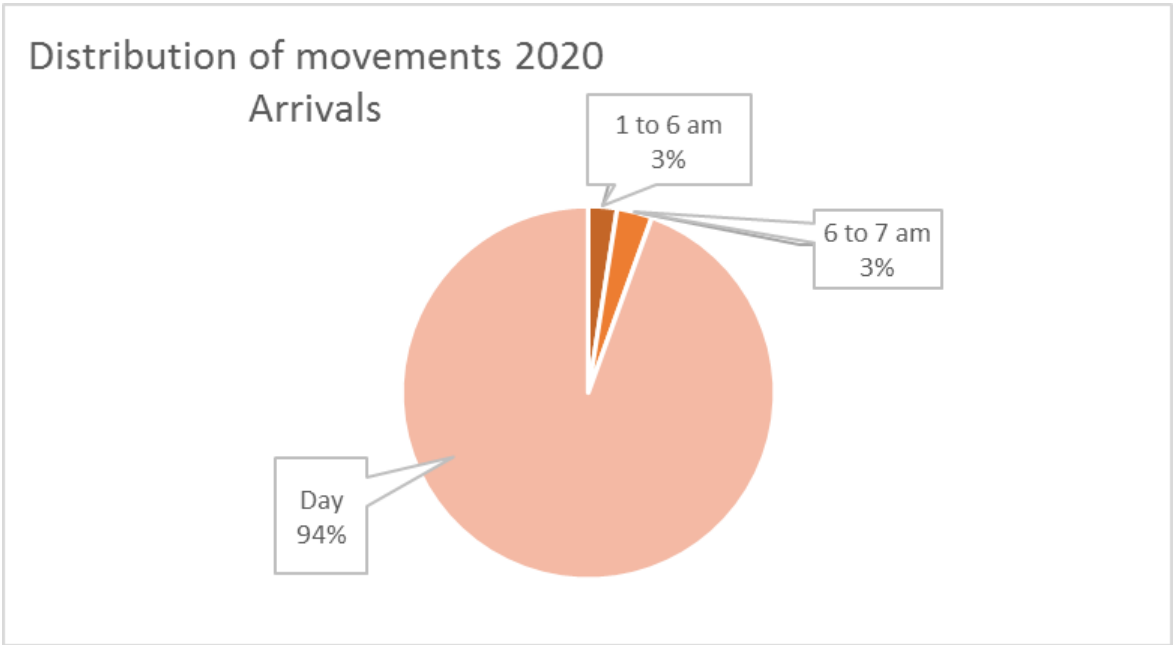
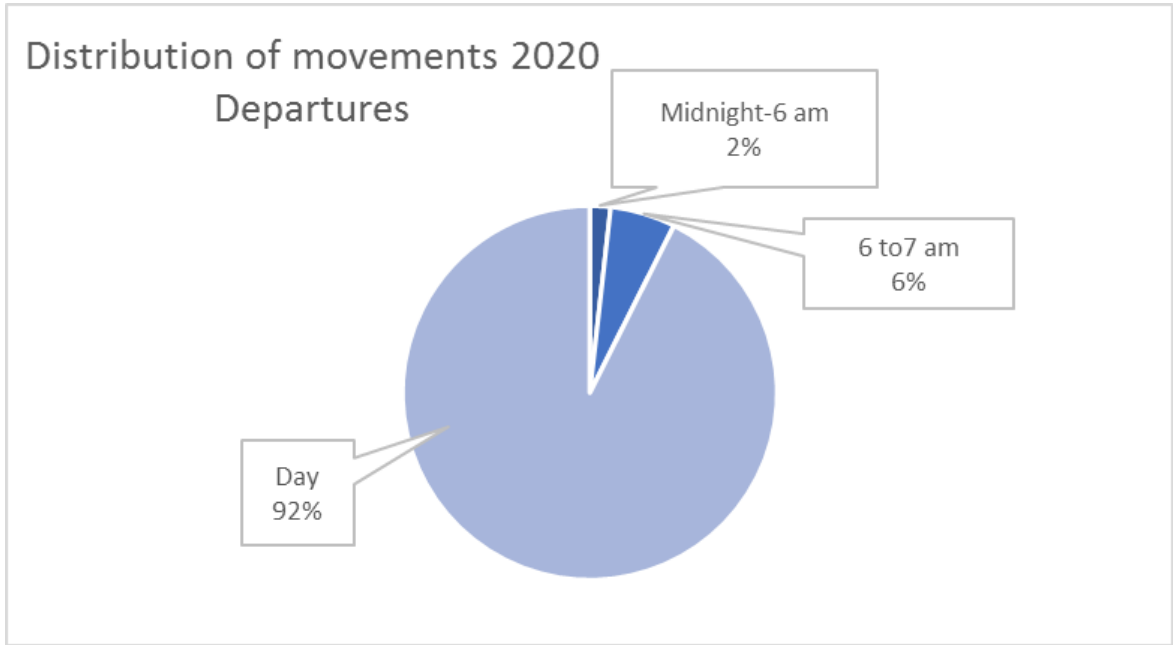


■ Commercial movements ■ General aviation movements ** *

** Represents all movements other than commercial at YUL

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Movements YUL



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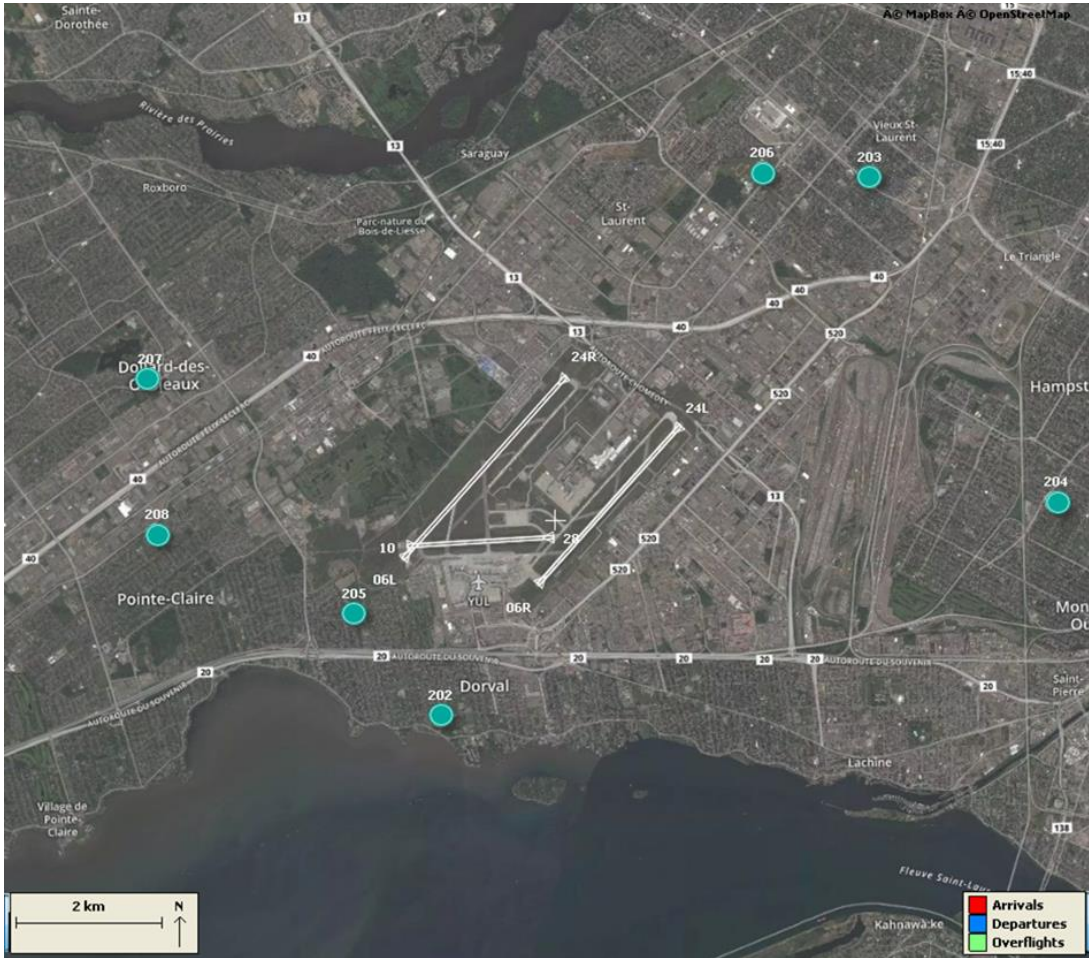
Nighttime Movements YUL

Exemptions:

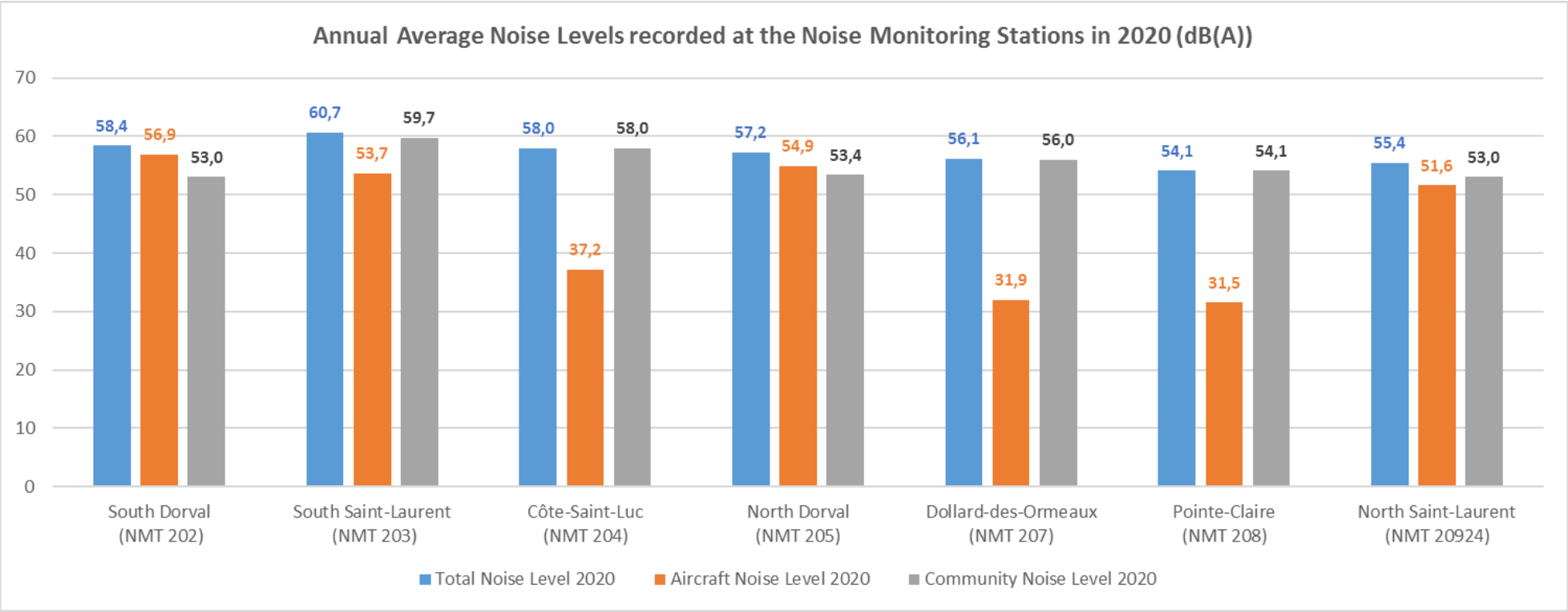
- 375 ad-hoc exemptions granted in 2020
- 21 exemption requests denied
- 7 infraction files transmitted to Transport Canada

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Noise Monitoring Terminals



Soundscape Annual Report 2020



Soundscape Action Plan Priority Actions

Nighttime Operations:

- Prioritize and implement avenues for improvement to reduce delays/exemptions
 - Comparative analysis of operating schedules at other airports, and;
 - Analyse impacts of some nighttime flight management systems based on aircraft noise levels instead of aircraft weight and recommend a new system based on results.

Quieter Fleet:

- Implement and publish a Fly Quiet program.

Soundscape Action Plan Priority Actions

Noise Abatement Procedures:

- In collaboration with partners, determine the relevance of developing a local code of best practices for pilots and air traffic control, covering arrivals, ground operations and departures.

Noise Measurements and Reports:

- Review complaints analysis process to enable ADM to better respond to questions and concerns from citizens
- Identify and implement indicators that are more meaningful to the general public, and;
- Display a more direct link to WebTrak on the Internet, maintain information/awareness campaigns.

Soundscape Action Plan Priority Actions

Land Use:

- Establish mechanism with the cities of Montréal, Pointe-Claire and Dorval to monitor residential developments around the airport and provide information to the community;
- Evaluate the relevance of collaborating with the Vivre en ville organization.

Community:

- Publicize the work of the Soundscape Advisory Committee and allow the public to submit questions/comments.

Work – Summer 2021

- South runway prioritized for the summer season
- Regular maintenance work on both runways that could generate short-term closures
- North runway – Rehabilitation work on the middle section of the runway have been postponed to a later date

