

2009 COMMUNITY ENVIRONMENT AND NOISE ADVISORY COMMITTEE - UPDATE

GREATER TORONTO AIRPORTS AUTHORITY

APRIL 2009

Passenger Traffic and Aircraft Movement

Compared to January 2008, traffic at most Canadian, US, European, and Asian airports contracted in January 2009.

In January 2009, International passenger traffic at Toronto Pearson increased by six per cent compared to January 2008, while there were reductions in the Domestic and Transborder passenger market of nine per cent and eight per cent respectively. Compared to January 2008, there was a net total reduction in passenger traffic of 3.9 per cent.

Passenger carrier aircraft movements were also lower by 4.3 per cent compared to January 2008. Shrinking demand has forced carriers to ground fleets. The result has been a decline of total aircraft landings in January 2009 to levels seen in January 2007: 15,500 movements. This decrease comes after a four year increase, for Januarys, since 2004 at the average annual growth rate of 4.4 per cent. The forecast for 2009 is nearly six per cent reduced traffic from 2008, which may bring 2009 movements to the 2006 level.

Annual Public Meeting

The GTAA's Annual Public Meeting will be held on May 6, 2009 at 1:30 p.m. at the Fire and Emergency Services Training Institute, 2025 Courtney Drive East, Mississauga, Ontario.

Automated People Mover Maintenance

Effective March 30, the Automated People Mover (APM), which provides transportation between the terminals and the reduced rate parking lot, is out of service for maintenance purposes. For the next 14 weeks, busses shall replace APM services.

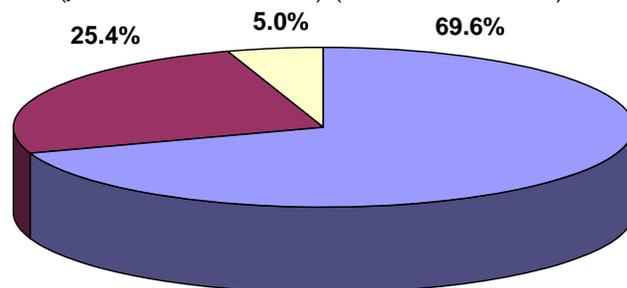
Noise Management Statistics

From January to February 2009, the GTAA received 214 complaints from 51 callers. Over the same period in 2008, 130 complaints were received from 51 callers. The increased number of complaints is primarily attributed to continued public awareness of aircraft operations in Brampton. The three most frequent callers, all from Brampton, made 53 complaints. In January and February 2008, only one of the top three callers was from Brampton. 22 Brampton residents made 136 complaints from January to February 2009 compared to four Brampton residents making 28 complaints over the same period in 2008.

| Month | Complaints | Callers |
|----------|------------|---------|
| January | 73 | 21 |
| February | 141 | 40 |

In January and February 2009, Runway 15R was used for 20.3 hours and handled 2.8 per cent of Toronto Pearson's operations, which included 85 arrivals and 1739 departures. Departure use of Runway 15R was due to the changes in runway use during deicing operations. Runway 33L was used for 73.9 hours as an arrival runway and handled 2034 aircraft, which accounted for 3.1 per cent of Toronto Pearson's operations.

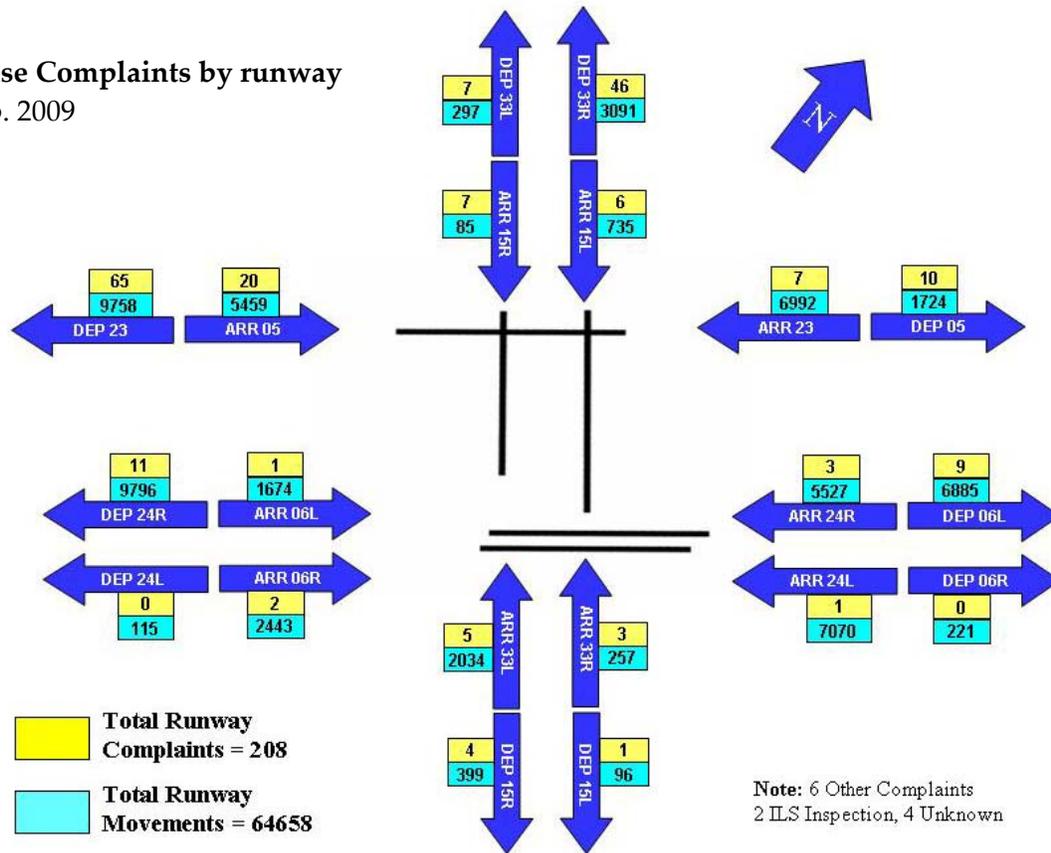
Total Flights Operated during 2009 Restricted Hours (Jan. 2009–Feb. 2009) (00:30–06:29 local)



*Other Operations include potential night violations, medevac flights, weather alternate flights, military and police.

■ Pre-Approved Operations
 ■ Daily Approvals
 ■ Other Operations*

Comparison of Noise Complaints by runway operations Jan.–Feb. 2009



Operations Trials

The trial program including early turns on the north/south runways and extended prop turn hours continues to proceed and related complaints are minimal. From March 3, 2008, to the end of February 2009, 22 per cent (441) of eligible aircraft conducted the early turn off the north/south runways, resulting in three complaints. 92 per cent (988) of propeller aircraft conducted early turns between the hours of 06:30 to 06:59 hours local time, while 80 per cent (746) initiated early turns from 23:01 to 23:30 hours local time, resulting in a total of 19 complaints.

Enforcement Activities

From January to February of 2009, the Enforcement Office conducted 77 investigations into potential violations of the Noise Operating Restrictions and Noise Abatement Procedures. 21 investigations were of Arrival procedures, eight of Departure procedures and 48 were investigations related to the Night Flight Restriction Program (NFRP). Of these 77 investigations, six were associated with

noise complaints from the public.

Over the same period in 2008, the Enforcement Office conducted 83 investigations. Of these, 13 investigations were of Arrival procedures, six of Departure procedures and 64 related to the NFRP.

| Year (Jan.–Feb.) | Investigations | |
|------------------|----------------|--------------------------------------|
| 2009 | 77 | 21 Arrival 8 Departure 48 NFRP |
| 2008 | 83 | 13 Arrival 6 Departure 64 NFRP |

Note: The summer 2009 night flight restriction program is outlined in the attached summary.

Rail Link Transit

The GTAA is committed to expanding transit connectivity to Toronto Pearson by working in partnership with government and transit partners. Progress on the Air Rail Link to downtown Toronto continues with the project moving into an

Environmental Assessment phase. In addition, Eglinton and Finch light rapid transit projects, as part of the City of Toronto's Transit City initiative, are making progress.

Air Services

WestJet will offer service to Sydney, NS three times weekly, starting May 3, and daily service to Fort McMurray starting May 11. WestJet will increase its summer program to include added frequencies of four times weekly to Ft. Lauderdale and three times weekly to Tampa.

Air Canada will also offer flights to Sydney, NS with its 50-seat regional jet aircraft and will again offer same plane service to Tokyo on B777 aircraft. On June 4, United will resume flights to San Francisco with A319 service. This spring, Air India plans to increase its frequency to Amritsar, India to daily service. In late April, Icelandair resumes service to Reykjavik, offering flights five times a week.

Emirates will increase their existing three times weekly B777 service to Dubai with their 489-seat Airbus A380. The A380 service begins June 1 and will provide an additional 405 seats per week on the route.

All-cargo operator Cargolux of Luxembourg will shortly be announcing weekly freighter flights commencing April 20 using 747-400F aircraft.

Consultative Committee (CC)

At the Consultative Committee meeting on March 4, 2009, Chris Rickett from Toronto Region Conservation Authority gave an overview of Partners in Project Green, its history and the current initiatives for this eco-industrial zone. This is an exciting opportunity for businesses surrounding the airport to initiate a variety of green efficiencies.

Corporate Social Responsibility and Sustainability

On May 7, the GTAA is hosting *Roadways to Runways* as part of North American Occupational Safety and Health week (NAOSH). This event will

give airport employees the opportunity to learn more about public transit to the airport, reduce their carbon footprint, and improve their commute. Participants include Mississauga Transit, the Toronto Transit Commission, GO Transit, Brampton Transit, Smart Commute, the GTAA Green Team, Partners in Project Green, and the GTAA Firehall.

Environment

On Saturday, March 28, the GTAA participated once again in Earth Hour, an event that reinforces the need for action on global warming and that helps generate awareness regarding the importance of energy reduction. Between 8:30 and 9:30 p.m., energy use at Toronto Pearson was reduced by 3.3 megawatt hours, or 10.5 per cent, compared to the same hour on March 21. As the first North American airport to participate in Earth Hour, the GTAA used lessons learned last year to change some standard airport procedures, which has resulted in an ongoing reduction in airport power use.

On Earth Day, Wednesday, April 22, the GTAA is holding its annual creek cleanup. Employees and a local school group will participate.

Art and Culture

On March 26, a new exhibition entitled *Behind the Scenes* opened in the Terminal 1 Malton Airport Gallery, Level 2, above the Domestic Arrivals Hall. This exhibition—curated by students in the graduate program in Museum Studies at the University of Toronto—goes beyond the traditional images of ballerinas in tutus and showcases the athleticism and artistry of the National Ballet of Canada's dancers, and how they transform into dramatic stage characters. It explores how every ballet production is realized by a cast of artistic individuals working behind the scenes. This tour of the unseen world of ballet brings together items from the National Ballet of Canada's current productions as well as historical items from the Archives of The National Ballet of Canada.