



2012 Night Flight Update – CENAC



Toronto Pearson

International Airport | Aéroport International

Night Flight Restrictions

- Set by Transport Canada in 1997
- Caps the number of flights permitted during the night hours (00:30 – 6:30)
- Cap increases annually based on percentage growth in passenger traffic
- On average 35 flights /night (2012)
- Approximately 3% of flights occur in the night time hours (2011)
- Only airport in Canada with a cap
- GTAA is required to manage nighttime activity within this budget
- Penalties - Flights operating during the restricted hours without permission may be subject to a penalty (equivalent to 16 times the landing fee) by GTAA **and** enforcement action by Transport Canada

What is a “Night Flight”

EXEMPTIONS

- Pre-approved/pre-scheduled
- Flights that need to arrive or depart during the restricted hours because of:
 - travel distance
 - scheduling requirements
 - product delivery timelines
- Must be Chapter 3 or quieter aircraft
- Approximately 80% of the budget

EXTENSIONS

- Unscheduled, granted permission day-of operation
- Granted to flights that were:
 - originally scheduled during regular hours
 - delayed due to weather, mechanical, security or air traffic control
- Also includes police, military, medevac, weather diversions
- Must be Chapter 3 or quieter aircraft (some exceptions e.g. military)
- Approximately 20% of the budget

2012 Night Flight Budget

	Budget	Actual (as of Oct 31)
Forecasted Budget	13,813	
Pre-approved "Exemptions"	10,336	9,832
Day-of "Extensions"	2,780	2,869
Total	13,116	12,701
Unused		1,112

Night Flight Budget – Transport Canada Ask

- Actual number of Night Flight Operations for 2012 was 12,701 movements or 92% of the Night Flight Budget
- Proposal to Transport Canada for the Night Flights increase included a “trigger” for the bump-up only if the yearly actual reached 95% of the Budget
 - Because this trigger value was not reached, no “bump-up” or increase would have been applied to 2013 Budget forecast calculations

Night Flight Budget 2013

	Budget	
Forecasted Budget	14,324*	3.7% increase in Passenger growth
Pre-approved "Exemptions"	11,426	Pre-approved operations
Day-of "Extensions"	2,898	Unscheduled, granted permission day-of operation
Forecast Total	14,324	

*Initial forecast budget given night flight budget year and calendar year do not match



Thank you

