2016 Night Flight Update

February 22nd, 2017
Night Flight Budget

- Set by Transport Canada in 1997
- Caps the number of flights permitted during the night time hours (00:30 – 6:29 am)
  - Cap increases annually based on percentage growth in passenger traffic
- Approximately 3% of all flights occur in the night time hours
- Budget runs from November to October
- Only airport in Canada with a budget
- GTAA is required to manage nighttime activity within this budget
What is a “Night Flight?”

• A flight that operates between the hours of 00:30 am and 06:29 am

• Flights need to arrive or depart during these hours for different reasons

• Managing the budget:
  • Pre-scheduled “exemptions” (approx. 80% of budget)
  • Unscheduled “extensions” (approx. 20% of budget)

• Flights operating without permission are investigated and sent to Transport Canada for possible enforcement action
Night Flights - Budget

• November 2014 – October 2015
  • Budget – 15,871 movements – average 43 flights/night
  • Actual – 14,778 movements – average 40 flights/night
  • Used 93% of Night Flight budget

• November 2015 – October 2016
  • Budget – 16,923 movements – average 46 flights/night
  • Actual – 14,889 movements – average 41 flights/night
  • Used 88% of Night Flight budget
### 2016 Night Flight Budget

<table>
<thead>
<tr>
<th></th>
<th>2016 Budget</th>
<th>Actual  (as of Oct 31)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Scheduled “Exemptions”</td>
<td>13,201</td>
<td>11,747</td>
</tr>
<tr>
<td>Unscheduled Day-of “Extensions”</td>
<td>3,722</td>
<td>3,142</td>
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<tr>
<td>(includes Police, Medevac, Military, General Aviation, Weather diversions)</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>16,923</td>
<td>14,889</td>
</tr>
<tr>
<td>Unused</td>
<td>-</td>
<td>2,034</td>
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</tbody>
</table>
2017 Night Flight Budget

- June 13, 2013 Transport Canada approved Toronto Pearson’s request to amend the annual Night Flight Budget
  - Includes three budget “bump-ups” of 10%

- Actual number of Night Flight Operations for 2016: 14,889 movements or 88% of the Night Flight Budget
  - Budget will increase to 18,204, based on passenger growth of 7.57%
  - A bump-up will not be applied
### 2017 Night Flight Budget

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<tr>
<td>Pre-Scheduled “Exemptions”</td>
<td>14,200</td>
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<tr>
<td>Unscheduled Day-of “Extensions”</td>
<td>4,004</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>18,204</strong></td>
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7.57% increase in passenger growth (2016 vs 2015)