



## **NOTICE AND AGENDA**

### **BROCKVILLE - 1000 ISLANDS REGIONAL TACKABERRY AIRPORT COMMISSION MEETING**

**Tuesday March 27, 2012**

**4:00 PM**

**BROCKVILLE - 1000 ISLANDS REGIONAL TACKABERRY AIRPORT**

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- 1. Minutes of the February 28, 2012 Meeting**
- 2. Disclosure of Interest.**
- 3. Brock Air Services February 2012 Monthly Report (attached)**
- 4. Summary of Air Traffic Movements (attached)**
- 5. Summary of 2012 Airport Total Revenues (attached)**
- 6. Summary of 2012 Airport Fuel Revenue (attached)**
- 7. Summary of 2012 Airport Fuel Purchases (attached)**
- 8. Action Items Update**
- 9. New Business**

# **BROCKVILLE - 1,000 ISLANDS REGIONAL TACKABERRY AIRPORT**

<http://www.brockvilleairport.com>

Our Mission Statement:

"The Brockville - 1,000 Islands Tackaberry Regional Airport serves as an "aviation gateway" through which business travelers, tourists and emergency response aircraft can find safe and efficient access to the community. It assists, not only in maintaining the regional economy, but also in attracting new industry, the end result being a higher quality of life for all of the residents for which it serves."

## Report for the month of **FEBRUARY 2012**

CURRENT MONTH END AIRCRAFT MOVEMENTS: (Recorded daily 7:30 AM to 4:30 PM)

*Statistics inside brackets refer to last year's records*

TRAINING	PRIVATE	BUSINESS	GOVERNMENT	AIR AMBULANCE
336 (312)	316 (384)	4 (10)	72 (192)	2 (no data on file)

AIRCRAFT MOVEMENTS TO DATE

TRAINING	PRIVATE	BUSINESS	GOVERNMENT	AIR AMBULANCE
720 (672)	708 (664)	26 (22)	148 (384)	6 (no data on file)

Effective Jan 1<sup>st</sup>, 2012: Business aircraft will include: Hydro One and pipeline patrol helicopters  
 Government aircraft will include: OPP, RCMP, MNR, DND and Canadian Coast Guard

The current month's aircraft movements of interest:

Helicopters: 1 air ambulance  
 Fixed wing: 2 single engine business (Montreal, PQ)

### **ITEMS PERTAINING TO AVIATION SAFETY & AERODROME SECURITY**

- 1) The Airport Manager issued, updated and cancelled as required, a number of Runway Surface Condition Reports, through NavCanada.
  
- 2) A herd of 33 white tailed deer had gathered on the airport property, to the Northwest of Runway 04/22. The Airport Manager monitored their daily activities and fired pyrotechnics, on occasion, to assist in dispersing them away from the runway. By month's end, only 7 – 10 deer remained on the property. Deer will always pose a serious threat to an aircraft accelerating for takeoff or, upon rollout, after landing.

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### **ITEMS PERTAINING TO MAINTENANCE AND EQUIPMENT**

- 1) Feb. 14<sup>th</sup>, the Airport Manager carried out a scheduled, monthly inspection of the NonDirectional Beacon facility. All of the required tests were performed with no faults being found.
- 2) A courtesy letter was received from Mr. Isao Yamanaka, of Chiba-Ken, Japan. Mr. Yamanaka reported that, on January 7<sup>th</sup>, 2012, he had monitored the signal being transmitted from the Brockville NDB, through a remotely controlled receiver located in Northwestern Connecticut, USA. Of interest, the receiver was controlled from his location in Japan, via the internet. Mr. Yamanaka reported the following details:

Signal Strength:	Fair
Interference:	None
Noise:	Slight
Fading:	Slight
Overall Merit:	Fair

It should be noted that the Brockville NDB is rated as Low Power (less than 50 watts strength). Its' sole purpose is for the execution of an instrument approach procedure designed to be completed within fifteen miles of the Brockville airport. Even under ideal, atmospheric conditions, it is uncommon to receive such a strong signal as that received by Mr. Yamanaka.

Dean Glover mailed Mr. Yamanaka a thank you note and wished him continued enjoyment of his hobby.

### **GENERAL REMARKS**

- 1) Feb. 28<sup>th</sup>, the Airport Manager received an e-mail message from Mr. Greg Harrington, of Ornge, seeking additional clarification on what air ambulance movements were being requested. The APM responded that monthly data, from Jan 1<sup>st</sup> 2011 onwards, would be appreciated. No further correspondence has been received from Mr. Harrington.

**BROCKVILLE - 1000 ISLANDS REGIONAL TACKABERRY AIRPORT  
SUMMARY OF AIR TRAFFIC MOVEMENTS**



	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	YTD 2012
Training	7,094	7,358	6,019	7,916	5,694	2,944	3,748	7,584	12,251	14,088	14,308	16,488	18,100	720
Private	2,080	2,420	2,602	3,576	2,664	2,691	3,110	4,944	4,283	3,987	5,116	5,520	6,176	708
Business	262	270	322	410	458	432	458	444	484	194	208	248	280	26
Government	734	746	820	1,004	686	938	1,070	1,194	1,920	2,030	2,704	2,844	1,834	148
Air Ambulance														6
<b>Total</b>	<b>10,170</b>	<b>10,794</b>	<b>9,763</b>	<b>12,906</b>	<b>9,502</b>	<b>7,005</b>	<b>8,386</b>	<b>14,166</b>	<b>18,938</b>	<b>20,299</b>	<b>22,336</b>	<b>25,100</b>	<b>26,390</b>	<b>1,608</b>

**Notes:**

1. In 2001, the events of September 11 had an enormous impact on air movements throughout North America.
2. In 2003, air movements were down as a result of the loss of the flying school and unfavorable weather conditions throughout the summer.
3. In 2004, the airport runway was closed for construction of the extension from September 27, 2004 to November 05, 2004 (6 weeks).
4. In 2005, the airport runway was closed for construction of the extension from May 16, 2005 to June 03, 2005 (3 weeks).
5. Air traffic movements are only recorded daily between the hours of 7:30 a.m. to 4:30 p.m.

**2012 Aircraft Movements**

	January	February	March	April	May	June	July	August	September	October	November	December	Total
Training	384	336											720
Private	392	316											708
Business	22	4											26
Government	76	72											148
Air Ambulance	4	2											6
<b>Total</b>	<b>878</b>	<b>730</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,608</b>

**Notes:**

1. Effective Jan 1 2012 OPP, RCMP, MNR, DND and Coast Guard counted government
2. Effective Jan 1 2012 Hydro One and Endbridge counted as business
3. Effective Jan 1 2012 Air Ambulance counted separately



**BROCKVILLE - 1000 ISLANDS REGIONAL TACKABERRY AIRPORT**  
**2012 AIRPORT REVENUE**  
 Excluding HST



	January	February	March YTD	April	May	June	July	August	September	October	November	December	Total
Jet A1 - Fuel	\$2,932.16	\$0.00	\$588.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,520.16
100LL - Fuel	\$508.40	\$1,859.25	\$441.70	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,809.35
Landing Fees	\$300.00	\$0.00	\$180.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$480.00
Parking Fees	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Tie Downs	\$0.00	\$75.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$75.00
Call-Outs	\$0.00	\$60.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$60.00
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Hangar Fees													\$0.00
Terminal Fee													\$0.00
<b>Total</b>	<b>\$3,740.56</b>	<b>\$1,994.25</b>	<b>\$1,209.70</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$6,944.51</b>

2012 Budget	
total fuel	\$71,447
landings fees	\$2,491
parking & tie down	\$96
N/A offset by expense	

## 2012 Airport Fuel Revenue

(purchase price includes aviation taxes, excludes HST)

Jet A1 Fuel						
	Gross Revenue			Gross Expense		Net Revenue
	Qty.	Sale Price/Litre	Revenue	Purchase Price/Litre	Expense	
January	1,496	\$1.96	\$2,932.16	\$1.05	\$1,570.80	\$1,361.36
February	0	\$1.96	\$0.00	\$1.05	\$0.00	\$0.00
March			\$0.00		\$0.00	\$0.00
April			\$0.00		\$0.00	\$0.00
May			\$0.00		\$0.00	\$0.00
June			\$0.00		\$0.00	\$0.00
July			\$0.00		\$0.00	\$0.00
August			\$0.00		\$0.00	\$0.00
September			\$0.00		\$0.00	\$0.00
October			\$0.00		\$0.00	\$0.00
November			\$0.00		\$0.00	\$0.00
December			\$0.00		\$0.00	\$0.00
<b>Sub Total</b>			<b>\$2,932.16</b>		<b>\$1,570.80</b>	<b>\$1,361.36</b>

100 LL Transient						
	Gross Revenue			Gross Expense		Net Revenue
	Qty.	Sale Price/Litre	Revenue	Purchase Price/Litre	Expense	
January	0	\$1.70	\$0.00	\$1.38	\$0.00	\$0.00
February	646	\$1.70	\$1,098.20	\$1.38	\$891.48	\$206.72
March			\$0.00		\$0.00	\$0.00
April			\$0.00		\$0.00	\$0.00
May			\$0.00		\$0.00	\$0.00
June			\$0.00		\$0.00	\$0.00
July			\$0.00		\$0.00	\$0.00
August			\$0.00		\$0.00	\$0.00
September			\$0.00		\$0.00	\$0.00
October			\$0.00		\$0.00	\$0.00
November			\$0.00		\$0.00	\$0.00
December			\$0.00		\$0.00	\$0.00
<b>Sub Total</b>			<b>\$1,098.20</b>		<b>\$891.48</b>	<b>\$206.72</b>

100 LL Resident						
	Gross Revenue			Gross Expense		Net Revenue
	Qty.	Sale Price/Litre	Revenue	Purchase Price/Litre	Expense	
January	328	\$1.55	\$508.40	\$1.38	\$452.64	\$55.76
February	491	\$1.55	\$761.05	\$1.38	\$677.58	\$83.47
March			\$0.00		\$0.00	\$0.00
April			\$0.00		\$0.00	\$0.00
May			\$0.00		\$0.00	\$0.00
June			\$0.00		\$0.00	\$0.00
July			\$0.00		\$0.00	\$0.00
August			\$0.00		\$0.00	\$0.00
September			\$0.00		\$0.00	\$0.00
October			\$0.00		\$0.00	\$0.00
November			\$0.00		\$0.00	\$0.00
December			\$0.00		\$0.00	\$0.00
<b>Sub Total</b>			<b>\$1,269.45</b>		<b>\$1,130.22</b>	<b>\$139.23</b>

	Gross Revenue		Gross Expense	Net Revenue
<b>Total</b>	<b>\$5,299.81</b>		<b>\$3,592.50</b>	<b>\$1,707.31</b>

**2012 Airport Fuel Purchases**

PO #	Company	Date	Type	Qty.	Unit Price (including aviation tax)	SubTotal	Net Expense per liter	Date Sale Price Implemented	Sale Price /litre excludes HST Resident	Sales Price/litre excludes HST Transient
1			Jet A1					January 1, 2012		\$1.96
2			100 LL					October 18, 2011	\$1.55	\$1.70
3										
4						\$0.00				