



BROCKVILLE
CITY OF THE 1000 ISLANDS

NOTICE AND AGENDA



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

Tuesday, December 16, 2014

4:00 PM

BROCKVILLE - 1000 ISLANDS REGIONAL TACKABERRY AIRPORT

- 1. Minutes of the November 4, 2014 Meeting**
- 2. Disclosure of Interest**
- 3. Brock Air Services November 2014 Report (attached)**
- 4. Summary of 2014 November 2014 Air Traffic Movements (attached)**
- 5. Summary of 2014 Airport Revenues (attached)**
- 6. Summary of 2014 Airport Fuel Revenue (attached)**
- 7. Action Item Update**
- 8. New Business**

BROCKVILLE – 1,000 ISLANDS REGIONAL

TACKABERRY AIRPORT

<http://www.brockvilleairport.com>

Our Mission Statement:

“Attract new business to the Brockville region, provide air ambulance/search and rescue facilities while maintaining a public destination facility that reflects well on the local community.”

Airport Month End Report for **NOVEMBER 2014**

CURRENT MONTH END AIRCRAFT MOVEMENTS:

(Recorded visually from 07:30 to 16:30 and via Unicom, radio reception playback from 16:31 to 07:29)

Statistics inside brackets refer to the previous year's records.

TRAINING	PRIVATE	BUSINESS	GOVERNMENT	AIR AMBULANCE
432 (648)	450 (500)	22 (36)	26 (88)	4 (4)

AIRCRAFT MOVEMENTS TO DATE

TRAINING	PRIVATE	BUSINESS	GOVERNMENT	AIR AMBULANCE
13598 (16344)	6139 (6383)	298 (244)	628 (844)	60 (30)

Effective Jan 1st, 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: 2 air ambulance (ORNGE), 4 pipeline patrol (TransCanada Pipelines), 1 Ontario Provincial Police, 2 pipeline patrol (Enbridge Pipelines) and 2 Canadian Forces

Fixed Wing: 4 Pilatus PC-12 (American Iron & Metal) and 1 Lockheed C130 Hercules (RCAF)

ITEMS PERTAINING TO AVIATION SAFETY AND AERODROME SECURITY

1. A Notice to Airmen was issued, through NavCanada, advising of no winter maintenance (snow removal) on that runway.

2. The Airport Manager also issued runway surface condition reports (RSCs) and updates as a result of the first snowfalls of the winter season.

ITEMS PERTAINING TO AERODROME MAINTENANCE AND EQUIPMENT

1. November 3, the farmer who has leased agricultural land, at the airport, harvested his soya bean crops. Prior to the 2015 growing season, he is planning to remove some stone islands and tree/brush windrows. This serves to increase his crop size and directly helps to maintain the airport's transition slopes within compliance requirements.
2. November 4, repairs on the Passenger Terminal roof continued.
3. November 5, an electrician, from Industrial Electric, repaired the lighting in the City's Maintenance Garage, the Passenger Terminal, runway edge lighting, the APAPI and threshold lighting.
4. November 12, the Airport Manager conducted a scheduled, monthly inspection of the NonDirectional Beacon transmitter. No defects were recorded.
5. November 20, the Airport Manager reported that the carbon monoxide detector, in the Airport Maintenance Garage, had failed and was emitting a constant alarm. The City authorized the purchase and installation of a replacement unit. The original detector had been in service for approximately ten years and was transmitting a false, CO warning.

GENERAL REMARKS

1. Nil report.

End of the November 2014 Airport Month End Report



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



	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014 YTD
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	16,416	16,824	13,648
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	6,462	6,595	6,139
Business	262	270	322	410	458	432	458	444	484	194	208	248	280	224	254	298
Government	734	746	820	1,004	686	938	1,070	1,194	1,920	2,030	2,704	2,844	1,834	598	892	628
Air Ambulance														56	34	60
Total	10,170	10,794	9,763	12,906	9,502	7,005	8,386	14,166	18,938	20,299	22,336	25,100	26,390	23,756	24,599	20,773

2014 Aircraft Movements

	January	February	March	April	May	June	July	August	September	October	November	December	Total YTD
Training	264	576	312	840	4,320	768	648	1,072	648	3,768	432		13,648
Private	326	550	324	508	612	676	616	776	798	503	450		6,139
Business	36	12	16	24	30	32	20	32	46	28	22		298
Government	24	60	48	48	102	62	108	62	40	48	26		628
Air Ambulance	4	6	4	4	12	4	6	8	4	4	4		60
Total	654	1,204	704	1,424	5,076	1,542	1,398	1,950	1,536	4,351	934	0	20,773

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



BROCKVILLE - 1000 ISLANDS REGIONAL TACKABERRY AIRPORT

2014 AIRPORT REVENUE

Excluding HST

	January	February	March	April	May	June	July	August	September	October	November	December	Total	2014 Budget
Jet A1 - Fuel	\$4,500.69	\$2,915.35	\$2,509.39	\$10,031.59	\$2,375.18	\$7,229.67	\$9,357.46	\$9,111.82	\$13,472.82	\$3,148.82	\$4,773.96	\$783.20	\$70,209.95	
100 LL - Fuel	\$1,594.40	\$1,360.12	\$1,234.26	\$3,257.26	\$4,594.48	\$3,775.80	\$6,990.94	\$7,633.24	\$6,527.40	\$4,140.59	\$2,041.49	\$882.75	\$44,032.73	\$102,000.00
Landing Fees	\$570.00	\$240.00	\$90.00	\$450.00	\$480.00	\$480.00	\$360.00	\$540.00	\$660.00	\$420.00	\$330.00	\$90.00	\$4,710.00	\$3,180.00
Parking Fees	\$0.00	\$0.00	\$0.00	\$0.00	\$8.00	\$0.00	\$8.00	\$15.00	\$16.00	\$23.00	\$8.00	\$0.00	\$78.00	\$95.00
Tie Downs	\$75.00	\$45.00	\$0.00	\$15.00	\$15.00	\$45.00	\$0.00	\$0.00	\$30.00	\$0.00	\$0.00	\$0.00	\$225.00	
Call-Outs	\$40.00	\$0.00	\$0.00	\$0.00	\$0.00	\$220.00	\$220.00	\$80.00	\$0.00	\$40.00	\$0.00	\$0.00	\$600.00	
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.00	\$0.00	\$40.00	\$0.00	\$0.00	\$80.00	
Hangar Fees														
Terminal Fee														
Total	\$6,780.09	\$4,560.47	\$3,833.65	\$13,753.85	\$7,472.66	\$11,750.47	\$16,936.40	\$17,420.06	\$20,706.22	\$7,812.41	\$7,153.45	\$1,755.95	\$119,935.68	

2014 Airport Fuel Revenue
(purchase price includes aviation taxes, excludes HST)

	Jet A1 Fuel					Net Revenue
	Qty.	Gross Revenue		Gross Expense		
		Sale Price/Litre	Revenue	Purchase Price/Litre	Expense	
January 1 - 20	2,057	\$1.95	\$4,011	\$1.04	\$2,139	\$1,872
January 21 - 31	246	\$1.99	\$490	\$1.10	\$271	\$219
February	1,465	\$1.99	\$2,915	\$1.10	\$1,612	\$1,304
March	1,261	\$1.99	\$2,509	\$1.10	\$1,387	\$1,122
April	5,041	\$1.99	\$10,032	\$1.10	\$5,545	\$4,486
May	1,230	\$1.99	\$2,448	\$1.03	\$1,267	\$1,181
June	3,633	\$1.99	\$7,230	\$1.03	\$3,742	\$3,488
July	5,257	\$1.78	\$9,357	\$1.01	\$5,310	\$4,048
August	5,119	\$1.78	\$9,112	\$1.01	\$5,170	\$3,942
September	7,569	\$1.78	\$13,473	\$1.01	\$7,645	\$5,828
October	1,769	\$1.78	\$3,149	\$1.03	\$1,822	\$1,327
November	2,682	\$1.78	\$4,774	\$1.03	\$2,762	\$2,012
December			\$0		\$0	\$0
Sub Total			\$69,499		\$38,671	\$30,828

	100 LL Transient					Net Revenue
	Qty.	Gross Revenue		Gross Expense		
		Price/Litre	Revenue	Price/Litre	Expense	
January	296	\$1.84	\$545	\$1.37	\$406	\$139
February	181	\$1.84	\$333	\$1.37	\$248	\$85
March	48	\$1.84	\$88	\$1.37	\$66	\$23
April	940	\$1.84	\$1,730	\$1.37	\$1,288	\$442
May	1,571	\$1.84	\$2,891	\$1.38	\$2,168	\$723
June	1,029	\$1.84	\$1,893	\$1.38	\$1,420	\$473
July	2,374	\$1.88	\$4,463	\$1.41	\$3,347	\$1,116
August	2,568	\$1.88	\$4,828	\$1.41	\$3,621	\$1,207
September	1,597	\$1.82	\$2,907	\$1.35	\$2,156	\$751
October	1,172	\$1.87	\$2,192	\$1.40	\$1,641	\$551
November	152	\$1.87	\$284	\$1.40	\$213	\$71
December			\$0		\$0	\$0
Sub Total			\$22,153		\$16,573	\$5,580

	100 LL Resident					Net Revenue
	Qty.	Gross Revenue		Gross Expense		
		Sale Price/Litre	Revenue	Purchase Price/Litre	Expense	
January	648	\$1.62	\$1,050	\$1.37	\$888	\$162
February	634	\$1.62	\$1,027	\$1.37	\$869	\$159
March	704	\$1.62	\$1,140	\$1.37	\$964	\$176
April	943	\$1.62	\$1,528	\$1.37	\$1,292	\$236
May	1,055	\$1.62	\$1,709	\$1.38	\$1,456	\$253
June	1,162	\$1.62	\$1,882	\$1.38	\$1,604	\$279
July	1,607	\$1.66	\$2,668	\$1.41	\$2,266	\$402
August	1,690	\$1.66	\$2,805	\$1.41	\$2,383	\$423
September	2,176	\$1.60	\$3,482	\$1.35	\$2,938	\$544
October	1,233	\$1.65	\$2,034	\$1.40	\$1,726	\$308
November	1,065	\$1.65	\$1,757	\$1.40	\$1,491	\$266
December			\$0		\$0	\$0
Sub Total			\$21,083		\$17,876	\$3,207

	Gross Revenue	Gross Expense	Net Revenue
Jet A1	\$69,499	\$38,671	\$30,828
100 LL Transient	\$22,153	\$16,573	\$5,580
100 LL Resident	\$21,083	\$17,876	\$3,207
Total	\$112,735	\$73,120	\$39,615

Value of Fuel in the Tanks as of the End of November 2014

	Litres of Fuel	* Cost/litre	* Fuel Value
	in Tanks	last purchase	in Tanks
Jet A1	6,963	\$1.03	\$7,172
100 LL	8,487	\$1.40	\$11,882
Total			\$19,054

* value of fuel in tanks based on cost/litre of last purchase