

DELAWARE VALLEY
REGIONAL PLANNING
COMMISSION

March 2007

DVRPC
AIRCRAFT OPERATIONS
COUNTING PROGRAM

2005/06

OPERATIONS FOR SEVEN NON-TOWERED AIRPORTS

BRANDYWINE

FLYING W

NEW GARDEN

RED LION

CAMDEN COUNTY

CROSS KEYS

CECIL COUNTY

3-42-0125-004-2004

Created in 1965, the Delaware Valley Regional Planning Commission (DVRPC) is an interstate, intercounty and intercity agency that provides continuing, comprehensive and coordinated planning to shape a vision for the future growth of the Delaware Valley region. The region includes Bucks, Chester, Delaware, and Montgomery counties, as well as the City of Philadelphia, in Pennsylvania; and Burlington, Camden, Gloucester and Mercer counties in New Jersey. DVRPC provides technical assistance and services; conducts high priority studies that respond to the requests and demands of member state and local governments; fosters cooperation among various constituents to forge a consensus on diverse regional issues; determines and meets the needs of the private sector; and practices public outreach efforts to promote two-way communication and public awareness of regional issues and the Commission.



Our logo is adapted from the official DVRPC seal, and is designed as a stylized image of the Delaware Valley. The outer ring symbolizes the region as a whole, while the diagonal bar signifies the Delaware River. The two adjoining crescents represent the Commonwealth of Pennsylvania and the State of New Jersey.

DVRPC is funded by a variety of funding sources including federal grants from the U.S. Department of Transportation's Federal Highway Administration (FHWA) and Federal Transit Administration (FTA), the Pennsylvania and New Jersey departments of transportation, as well as by DVRPC's state and local member governments. This study is funded exclusively by the Federal Aviation Administration (FAA). The authors, however, are solely responsible for its findings and conclusions, which may not represent the official views or policies of the funding agencies.

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Introduction

The Delaware Valley Regional Planning Commission (DVRPC) has conducted aircraft operations counts at non-towered airports in a twelve - county, four - state region since 1986. The 2005/2006, Aircraft Operations Counting Program started in June 2005 and concluded in May 2006. The following seven (7) airports were surveyed: **Brandywine** and **New Garden** in Pennsylvania, and **Camden County, Cross Keys, Flying W and Red Lion** in New Jersey, as well as **Cecil County Airport** in Maryland.

Pages 3 - 5 illustrate the trends for total, fixed wing and helicopter operations observed between the 2005/06 counts and the 2001/02 survey. This report provides you with the Larson & Davis Acoustic Counter Software (ACS) weekly takeoff data, as well as the projected seasonal and annual takeoff and landing totals as estimated by a separate DVRPC counting software for each surveyed airport during 2005/2006. 195,499 total annual operations were estimated for the seven regional airports in this year's counting program, compared to 176,540 total annual operations in the previous corresponding counting program. The comparison includes the same seven regional airports, indicating a 11.0% increase of total operations for 2005/2006 over the total aircraft operations counted during the previous estimates for these airports.

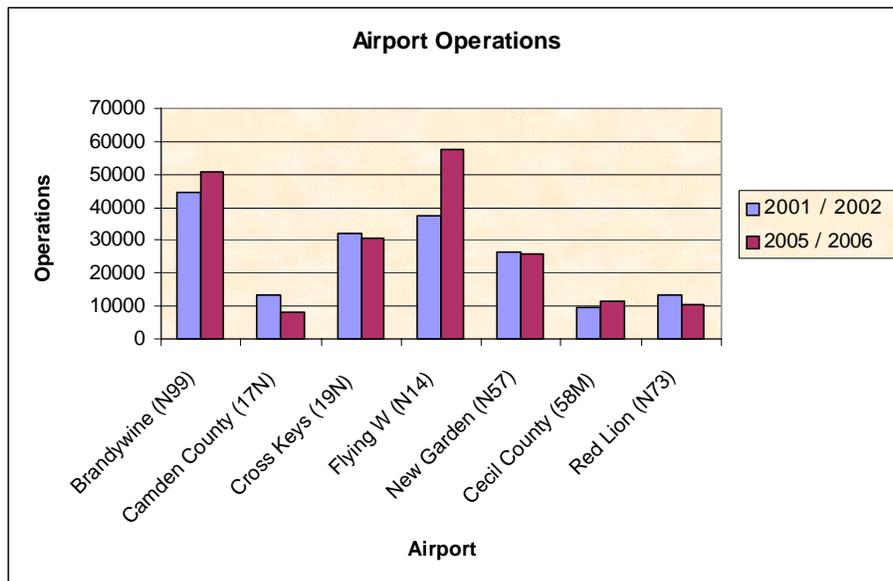
The following procedure is applied to all counts during the entire aircraft operations counting program (ACP). Eight one-week long surveys are taken with the acoustical counting equipment over the course of one calendar year. Counts are scheduled twice each season. A four to six week interval between counts is intended before the equipment is set at the same airport again, to ensure the most accurate statistical operations estimate. The LDL 820 Sound Level Meter is activated by set minimum noise levels only during aircraft takeoff activity. The data collected is saved to the LDL 820 memory. Staff collects the equipment after each week of counts. The data is downloaded to the ACS and then checked manually for event related errors. The ACS report format displays weekly aircraft operations (takeoffs only, since most propeller landings are almost silent) by hour and day for each week counted. Finally the data is entered into and extrapolated by the DVRPC counting software, which forecasts seasonal and annual total takeoffs and landings.

Historic counting data since 1986 is also available for all RASP airports through our Aviation Planning Office. Please contact Reiner Pelzer or Dave Metzler, via e-mail at rpelzer@dvrpc.org, dmetzler@dvrpc.org, or by phone 215.592.1800 for more information.

Total Annual Airport Operations Previous Year Count vs. 2005/06 Counts

Airport	Annual Operations		Quantity Difference	Percent Difference
	2001/02	2005/06		
Brandywine Airport (N99)	44431	50857	6426	14.5
Camden County Airport (19N)	13418	8077	-5341	-39.8
Cecil County Airport (58M)	9662	11593	1931	20.0
Cross Keys Airport (17N)	32145	30636	-1509	-4.7
Flying W Airport (N14)	37250	57652	20402	54.8
New Garden Airport (N57)	26340	26128	-212	-0.8
Red Lion Airport (N73)	13294	10556	-2738	-20.6
TOTAL	176540	195499	18959	10.7

Source: DVRPC

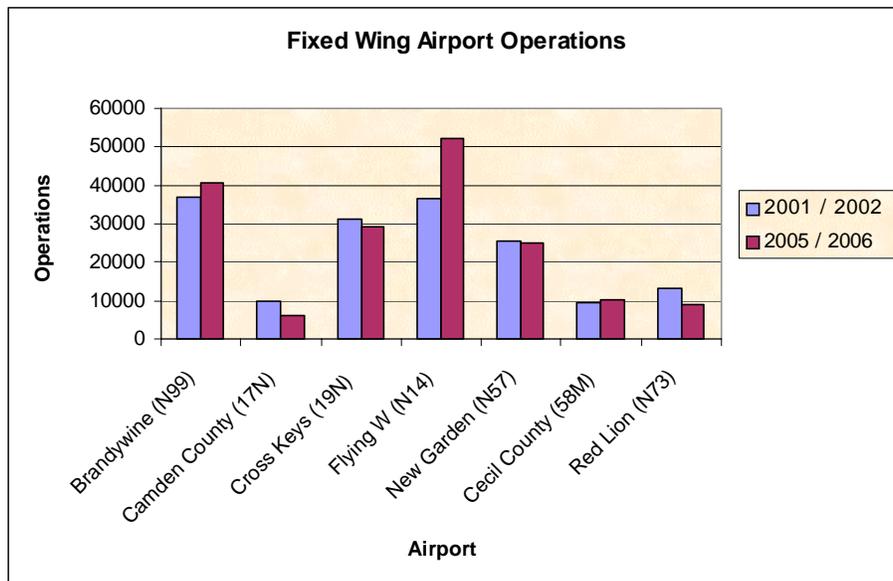


Source: DVRPC

Total Annual Fixed Wing Operations Previous Year Count vs. 2005/06 Count

Airport	Annual Operations		Quantity	Percent
	2001/02	2005/06	Difference	Difference
Brandywine Airport (N99)	37131	40657	3526	9.5
Camden County Airport (19N)	9768	6037	-3731	-38.2
Cecil County Airport (58M)	9558	10317	759	7.9
Cross Keys Airport (17N)	31206	29362	-1844	-5.9
Flying W Airport (N14)	36624	52014	15390	42.0
New Garden Airport (N57)	25610	24928	-682	-2.7
Red Lion Airport (N73)	13242	9096	-4146	-31.3
TOTAL	163139	172411	9272	5.7

Source: DVRPC

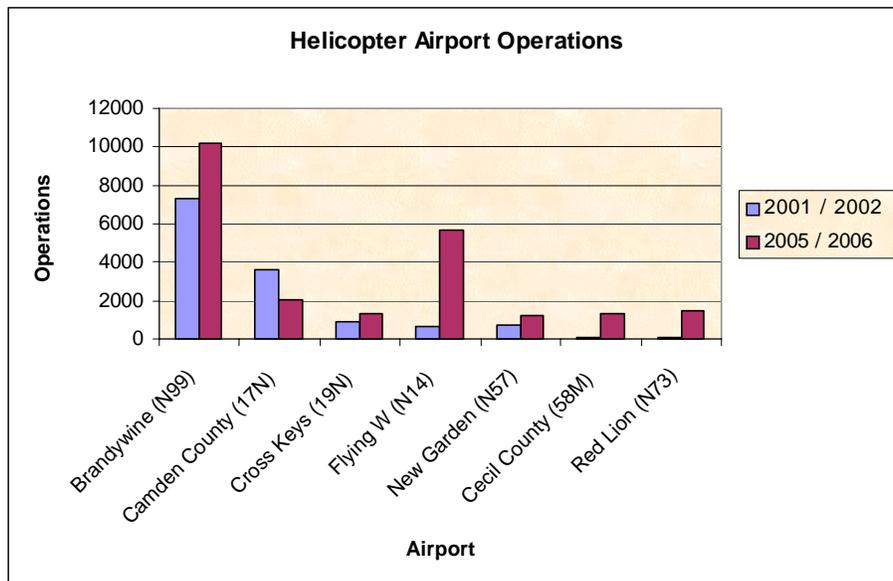


Source: DVRPC

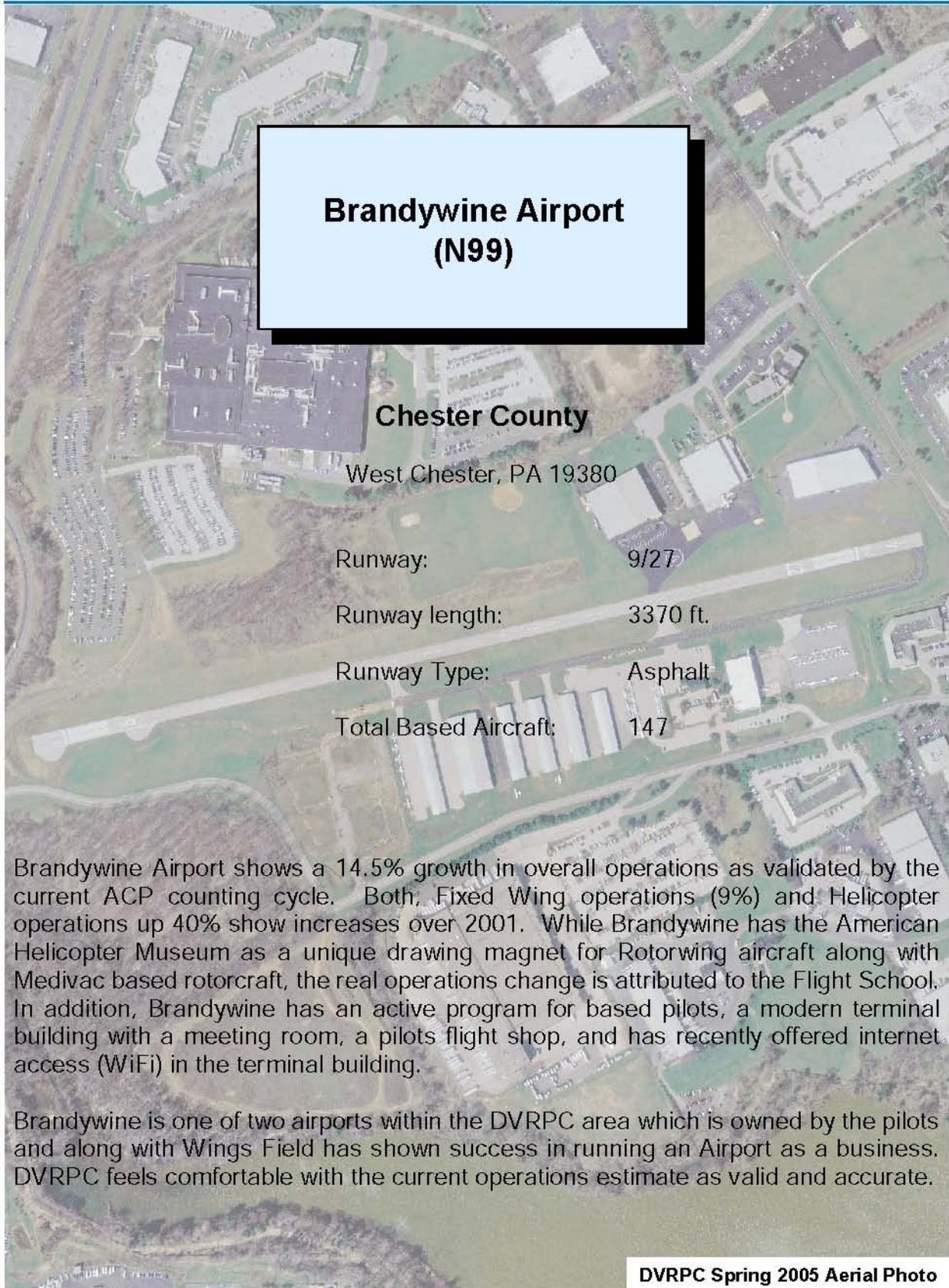
Total Annual Helicopter Operations Previous Year Count vs. 2005/06 Count

Airport	Annual Operations		Quantity	Percent
	2001/02	2005/06	Difference	Difference
Brandywine Airport (N99)	7300	10200	2900	39.7
Camden County Airport (19N)	3650	2040	-1610	-44.1
Cecil County Airport (58M)	104	1276	1172	1126.9
Cross Keys Airport (17N)	939	1274	335	35.7
Flying W Airport (N14)	626	5638	5012	800.6
New Garden Airport (N57)	730	1200	470	64.4
Red Lion Airport (N73)	52	1460	1408	2707.7
TOTAL	13401	23088	9687	72.3

Source: DVRPC



Source: DVRPC



DVRPC Aircraft Counting Program

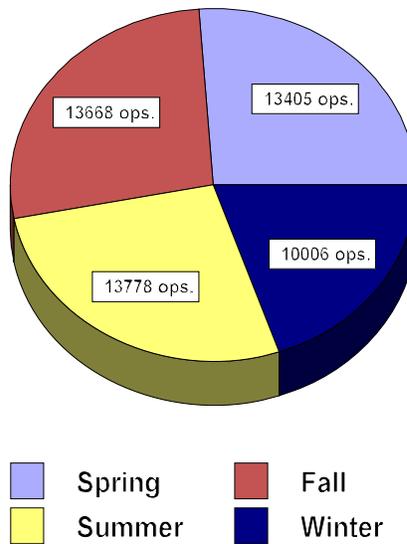
Annual Summary

Airport: **Brandywine Airport (N99)**

County: **Chester**

Season & Year		Average Daily Operations	Total Seasonal Operations	Percent Of Annual Operations
Spring	2005/06	114.1	13,405	26%
Summer	2005	146.8	13,778	27%
Fall	2005	153.8	13,668	27%
Winter	2005/06	112.4	10,006	20%
Total Annual Operations:			50,857	100%
Margin of Error:				10 at 95% Confidence

Annual Summary



Weekly Activity Report
N99 Brandywine Airport

For: 08 June 2005 - 14 June 2005
Spring Week I

Day->	Wed 8-Jun	Thurs 9-Jun	Fri 10-Jun	Sat 11-Jun	Sun 12-Jun	Mon 13-Jun	Tues 14-Jun
12 am	1						
1 am	1						
2 am							
3 am							
4 am							
5 am							
6 am	1				1		1
7 am	2	1				3	1
8 am	1	3		1	2	2	3
9 am		9	6	5	13	7	3
10 am		2	6	4	7	8	
11 am		15	12	7		2	
12 pm	3	8	7	2	2	3	2
1 pm	6			4	5	1	
2 pm	9	11	1	7	7	4	3
3 pm	6	2	2		2	4	6
4 pm	3	4		1	9	4	10
5 pm	5	3	2		4	3	4
6 pm	6	2		1	3	2	1
7 pm	1	5		2	1	1	2
8 pm		1	1		1	1	1
9 pm			1			1	2
10 pm							
11 pm							
Prorated Helicopter Activity	14	14	14	14	14	14	14
Total Daily Aircraft Takeoffs	59	80	52	48	71	60	53
Total Helicopter Activity	98						
Total Fixed Wing Activity	325						
Total Aircraft Takeoffs	423						

Weekly Activity Report
N99 Brandywine Airport

For: 26 Apr 2006 - 2 May 2006
Spring Week II

Day->	Wed 26-Apr	Thurs 27-Apr	Fri 28-Apr	Sat 29-Apr	Sun 30-Apr	Mon 1-May	Tues 2-May
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am	2				1		
7 am	6	4	2	1		1	1
8 am	7	6	5	2	2		2
9 am	10	9	5	15	18	2	11
10 am	5	2	8	9	6	2	3
11 am	2	2	5	7	4	1	5
12 pm	15	2	14	5	6	2	9
1 pm	11	8	5	10	11	2	8
2 pm	6	5	5	5	6	2	
3 pm	7	10	7	3	9	1	2
4 pm	8	7	5	1	5		5
5 pm	2	7		5	3	2	10
6 pm	7	1	1	2	5	12	6
7 pm	5	5	1	1	6	3	
8 pm	1	3	1		6	6	2
9 pm	1	4					
10 pm							
11 pm							
Prorated Helicopter Activity	14	14	14	14	14	14	14
Total Daily Aircraft Takeoffs	109	89	78	80	102	50	78
Total Helicopter Activity	98						
Total Fixed Wing Activity	488						
Total Aircraft Takeoffs	586						

Weekly Activity Report
N99 Brandywine Airport

For: 22 June 2005 - 28 June 2005
Summer Week I

Day->	Wed 22-Jun	Thurs 23-Jun	Fri 24-Jun	Sat 25-Jun	Sun 26-Jun	Mon 27-Jun	Tues 28-Jun
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am			1				
7 am		2	1	1		1	1
8 am	2	7		7	4		
9 am	13	12	2	9	10	3	1
10 am	13	21	3	15	7	1	9
11 am	2	11	2	6	7	1	1
12 pm	3	3	7	26	3	1	2
1 pm	5	1	3	19	2		
2 pm	5	4	5	22	6	1	7
3 pm	6	2	1	19	4		8
4 pm	7	3	10	12	3	1	3
5 pm	4	4	7	3	3		
6 pm	2		14		5		2
7 pm	3	1	3				
8 pm	1	1		1	2		1
9 pm							
10 pm							1
11 pm							
Prorated Helicopter Activity	14	14	14	14	14	14	14
Total Daily Aircraft Takeoffs	80	86	73	154	70	23	50
Total Helicopter Activity	98						
Total Fixed Wing Activity	438						
Total Aircraft Takeoffs =	536						

Weekly Activity Report
N99 Brandywine Airport

For: 24 Aug 2005 - 30 Aug 2005
Summer Week II

Day->	Wed 24-Aug	Thurs 25-Aug	Fri 26-Aug	Sat 27-Aug	Sun 28-Aug	Mon 29-Aug	Tues 30-Aug
12 am							
1 am							
2 am							
3 am						1	
4 am							
5 am							
6 am			2				1
7 am	1	1	5				
8 am	3	3	1	3	1	1	
9 am	9	18	3	10		1	
10 am	5	11	13	6		2	8
11 am	10	7	8	12	1	2	1
12 pm	7	19	7	5			
1 pm	11	7	7	1	2	2	4
2 pm	6	7	4	2	1	8	2
3 pm	13	13	10	1	6		1
4 pm	7	13	7		5		
5 pm	1	9	1		1	3	1
6 pm	3	9	8		1	5	1
7 pm	1	8	2		3	2	
8 pm	2	1					
9 pm	2						
10 pm							
11 pm							
Prorated Helicopter Activity	14	14	14	14	14	14	14
Total Daily Aircraft Takeoffs	95	140	92	54	35	41	33
Total Helicopter Activity	98						
Total Fixed Wing Activity	392						
Total Aircraft Takeoffs	490						

Weekly Activity Report
N99 Brandywine Airport

For: 26 Oct 2005 - 1 Nov 2005
Fall Week I

Day->	Wed 26-Oct	Thurs 27-Oct	Fri 28-Oct	Sat 29-Oct	Sun 30-Oct	Mon 31-Oct	Tues 1-Nov
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am	1						
7 am		1	1	1			1
8 am		3	3	2			3
9 am	4	6	9	8	6	6	6
10 am		6	4	8	10	4	4
11 am		9	3	8	16	5	6
12 pm		13	7	11	5	6	14
1 pm	1	8	13	6	7		7
2 pm	2	7	7	6	5	2	5
3 pm	1	7	9	9	8	4	5
4 pm	1	11	12	2	1	6	12
5 pm	2	4	2	1	2	10	21
6 pm	2	2	1	2	3	3	5
7 pm		4	4		1	6	1
8 pm			4			4	
9 pm				1	1	2	
10 pm							
11 pm							
Prorated Helicopter Activity	14	14	14	14	14	14	14
Total Daily Aircraft Takeoffs	28	95	93	79	79	72	104
Total Helicopter Activity	98						
Total Fixed Wing Activity	452						
Total Aircraft Takeoffs	550						

Weekly Activity Report
N99 Brandywine Airport

For: 8 Nov 2005 - 14 Nov 2005
Fall Week II

Day->	Thurs 8-Nov	Fri 9-Nov	Sat 10-Nov	Sun 11-Nov	Mon 12-Nov	Tues 13-Nov	Wed 14-Nov
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am	1					1	
7 am				5			
8 am	11	5	2	6	10	8	4
9 am	7	5		3	12	6	8
10 am	14	6		6	6	8	9
11 am	7	5		7	5	6	7
12 pm	8	2		4	12	7	4
1 pm	7	1	4	7	10	11	3
2 pm	5	2	1	12	10	4	5
3 pm	7	6	1	9	11	10	8
4 pm	7	1	10	4	8	9	5
5 pm	2			2	1	4	
6 pm	5		2			3	
7 pm	1		1	5		2	
8 pm							
9 pm				1			
10 pm					1		
11 pm	1		1				
Prorated Helicopter Activity	14	14	14	14	14	14	14
Total Daily Aircraft Takeoffs	97	47	36	85	100	93	67
Total Helicopter Activity	98						
Total Fixed Wing Activity	427						
Total Aircraft Takeoffs	525						

Weekly Activity Report
N99 Brandywine Airport

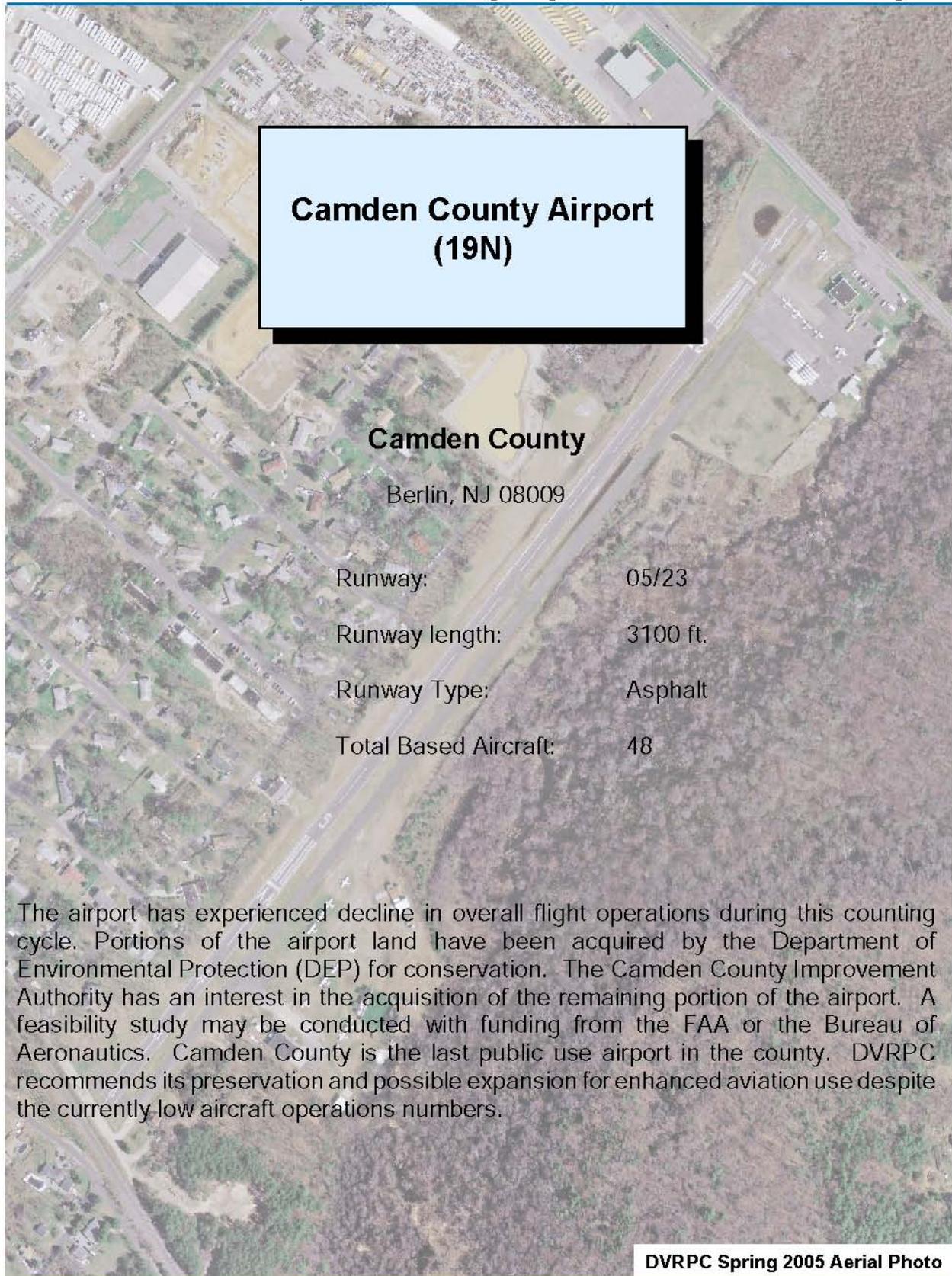
For: 17 Feb 2006 - 23 Feb 2006
Winter Week I

Day->	Fri 17-Feb	Sat 18-Feb	Sun 19-Feb	Mon 20-Feb	Tues 21-Feb	Wed 22-Feb	Thurs 23-Feb
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am					1		
7 am							
8 am		1	7	4	4	5	
9 am		4	5	3	6	3	1
10 am		3	14	7	12	11	7
11 am		2	10	8	2	3	
12 pm		1	8	8	8	1	
1 pm		1	8	10	3	5	
2 pm	1		10	12	2	1	
3 pm		1	13	10	1		1
4 pm			6	4		2	2
5 pm			4	6	4	1	3
6 pm	2		1	1	3		1
7 pm			1				
8 pm			1				2
9 pm			2			2	
10 pm							
11 pm							
Prorated Helicopter Activity	14	14	14	14	14	14	14
Total Daily Aircraft Takeoffs	17	27	104	87	60	48	31
Total Helicopter Activity	98						
Total Fixed Wing Activity	276						
Total Aircraft Takeoffs	374						

Weekly Activity Report
N99 Brandywine Airport

For: 15 Mar 2006 - 21 Mar 2006
Winter Week II

Day->	Wed 15-Mar	Thurs 16-Mar	Fri 17-Mar	Sat 18-Mar	Sun 19-Mar	Mon 20-Mar	Tues 21-Mar
12 am							
1 am	1						
2 am							
3 am							
4 am							
5 am							
6 am							1
7 am	1					3	
8 am	1	8	11	3	11	2	3
9 am	1	8	6	7	5	6	3
10 am	4	11	7	1	6	8	16
11 am	1	6	3	1	5	6	11
12 pm	1	3	6	3	6	2	5
1 pm		3	2	4	3	1	4
2 pm	1	1	6	1	7	2	
3 pm	1	4	5	2	2	3	4
4 pm	1	10	8	1	3	4	11
5 pm	2	5	1	1	1	3	2
6 pm			4		1	1	1
7 pm	1		1		1		1
8 pm					1		
9 pm							
10 pm	1						
11 pm							
Prorated Helicopter Activity	14	14	14	14	14	14	14
Total Daily Aircraft Takeoffs =	31	73	74	38	66	55	76
Total Helicopter Activity	98						
Total Fixed Wing Activity	315						
Total Aircraft Takeoffs	413						



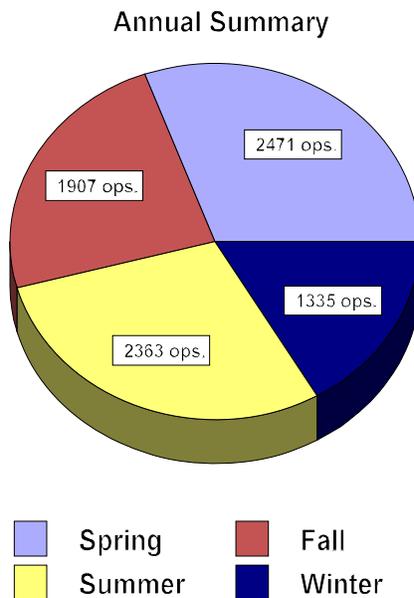
DVRPC Aircraft Counting Program

Annual Summary

Airport: **Camden County (19N)**

County: **Camden**

Season & Year		Average Daily Operations	Total Seasonal Operations	Percent Of Annual Operations
Spring	2005/06	26.6	2,471	31%
Summer	2005	25.1	2,363	29%
Fall	2005	21.4	1,907	24%
Winter	2005/06	15.0	1,335	17%
Total Annual Operations:			8,077	100%
Margin of Error:				12 at 95% Confidence



Weekly Activity Report
19N Camden County Airport

For: 31 May 2005 - 6 June 2005
Spring Week I

Day->	Tues 31-May	Wed 1-Jun	Thurs 2-Jun	Fri 3-Jun	Sat 4-Jun	Sun 5-Jun	Mon 6-Jun
12 am							
1 am						1	
2 am							
3 am							
4 am							
5 am							
6 am							
7 am					1	1	2
8 am							
9 am				1		1	
10 am	3		2		1	5	
11 am		1		1		2	1
12 pm				2	1	5	1
1 pm	1		1	2		2	1
2 pm		1		2	2	1	1
3 pm	1			1	5		1
4 pm	1	2	1		4	1	
5 pm	2	3				1	
6 pm	4				4	3	
7 pm	3		1		2		
8 pm							
9 pm							
10 pm					2		
11 pm							
Prorated Helicopter Activity	2	2	2	1	1	1	1
Total Daily Aircraft Takeoffs	17	9	7	10	23	24	8
Total Helicopter Activity	10						
Total Fixed Wing Activity	88						
Total Aircraft Takeoffs	98						

Weekly Activity Report
19N Camden County Airport

For: 6 May 2006 - 12 May 2006
Spring Week II

Day->	Sat 6-May	Sun 7-May	Mon 8-May	Tues 9-May	Wed 10-May	Thurs 11-May	Fri 12-May
12 am							3
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am	3			2	1		
8 am	3				4		
9 am		3			2		
10 am	1		1	1			
11 am	1	1	2	1	2	1	
12 pm		3	2	2		2	
1 pm		1	2		2	1	
2 pm	1		1	1	1	1	1
3 pm		2	1		1	1	1
4 pm		3					
5 pm		6			1		
6 pm		1			1		
7 pm				2			4
8 pm							1
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	1	1	1	1
Total Daily Aircraft Takeoffs	11	22	11	10	16	7	11
Total Helicopter Activity	10						
Total Fixed Wing Activity	78						
Total Aircraft Takeoffs	88						

Weekly Activity Report
19N Camden County Airport

For: 30 Jun 2005 - 06 Jul 2005
Summer Week I

Day->	Wed 30-Jun	Thurs 1-Jul	Fri 2-Jul	Sat 3-Jul	Sun 4-Jul	Mon 5-Jul	Tues 6-Jul
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am							
8 am							
9 am			1	4			
10 am			4	1			2
11 am	2		2	2	1		2
12 pm	1		2			1	
1 pm				4	1		
2 pm			1	3	1		
3 pm	1	1		1	7		
4 pm				2	2		
5 pm					1		
6 pm	2		1			1	
7 pm		4		1			
8 pm		1					
9 pm				1			
10 pm							
11 pm							
Prorated Helicopter Activity	6	6	5	5	5	5	5
Total Daily Aircraft Takeoffs	12	12	16	24	18	7	9
Total Helicopter Activity	37						
Total Fixed Wing Activity	61						
Total Aircraft Takeoffs	98						

Weekly Activity Report
19N Camden County Airport

For: 16 Aug 2005 - 22 Aug 2005
Summer Week II

Day->	Tues 16-Aug	Wed 17-Aug	Thurs 18-Aug	Fri 19-Aug	Sat 20-Aug	Sun 21-Aug	Mon 22-Aug
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am			1				1
8 am				1	1		1
9 am			1		1	1	
10 am							1
11 am	1				1		
12 pm					3		
1 pm			1	1			
2 pm	2		1			1	
3 pm	2			1	1		
4 pm		1				1	
5 pm			1				
6 pm		2		1			2
7 pm		1	1		4		
8 pm							
9 pm							2
10 pm			1				
11 pm							
Prorated Helicopter Activity	6	6	5	5	5	5	5
Total Daily Aircraft Takeoffs	11	10	12	9	16	8	12
Total Helicopter Activity	37						
Total Fixed Wing Activity	41						
Total Aircraft Takeoffs	78						

Weekly Activity Report
19N Camden County Airport

For: 27 Sept 2005 - 3 Oct 2005
Fall Week I

Day->	Tues 27-Sep	Wed 28-Sep	Thurs 29-Sep	Fri 30-Sep	Sat 1-Oct	Sun 2-Oct	Mon 3-Oct
12 am							
1 am							
2 am							
3 am							
4 am							
5 am						1	
6 am							
7 am							
8 am	1	1			1	1	
9 am		1			2	1	
10 am	1		2		3		
11 am		3					
12 pm	1			1		1	
1 pm	2						
2 pm				2			
3 pm	2		1	2		1	
4 pm				1	4		
5 pm				2	3		
6 pm				1		2	
7 pm							
8 pm							
9 pm		1					
10 pm							
11 pm							
Prorated Helicopter Activity	4	4	4	4	4	4	3
Total Daily Aircraft Takeoffs	11	10	7	13	17	11	3
Total Helicopter Activity	27						
Total Fixed Wing Activity	45						
Total Aircraft Takeoffs	72						

Weekly Activity Report
19N Camden County Airport

For: 8 Nov 2005 - 14 Nov 2005
Fall Week II

Day->	Tues 8-Nov	Wed 9-Nov	Thurs 10-Nov	Fri 11-Nov	Sat 12-Nov	Sun 13-Nov	Mon 14-Nov
12 am							
1 am			1				
2 am							
3 am							
4 am							
5 am							
6 am							
7 am				1			1
8 am	1				1		3
9 am			2			1	
10 am	1				7	2	1
11 am	2		3		3		
12 pm	1				2	1	
1 pm				2	1		
2 pm	1	1		1	3	2	
3 pm	2				1	1	
4 pm							
5 pm				1			
6 pm							
7 pm					1		
8 pm							
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	4	4	4	4	4	4	3
Total Daily Aircraft Takeoffs	12	5	10	9	23	11	8
Total Helicopter Activity	27						
Total Fixed Wing Activity	51						
Total Aircraft Takeoffs	78						

Weekly Activity Report
19N Camden County Airport

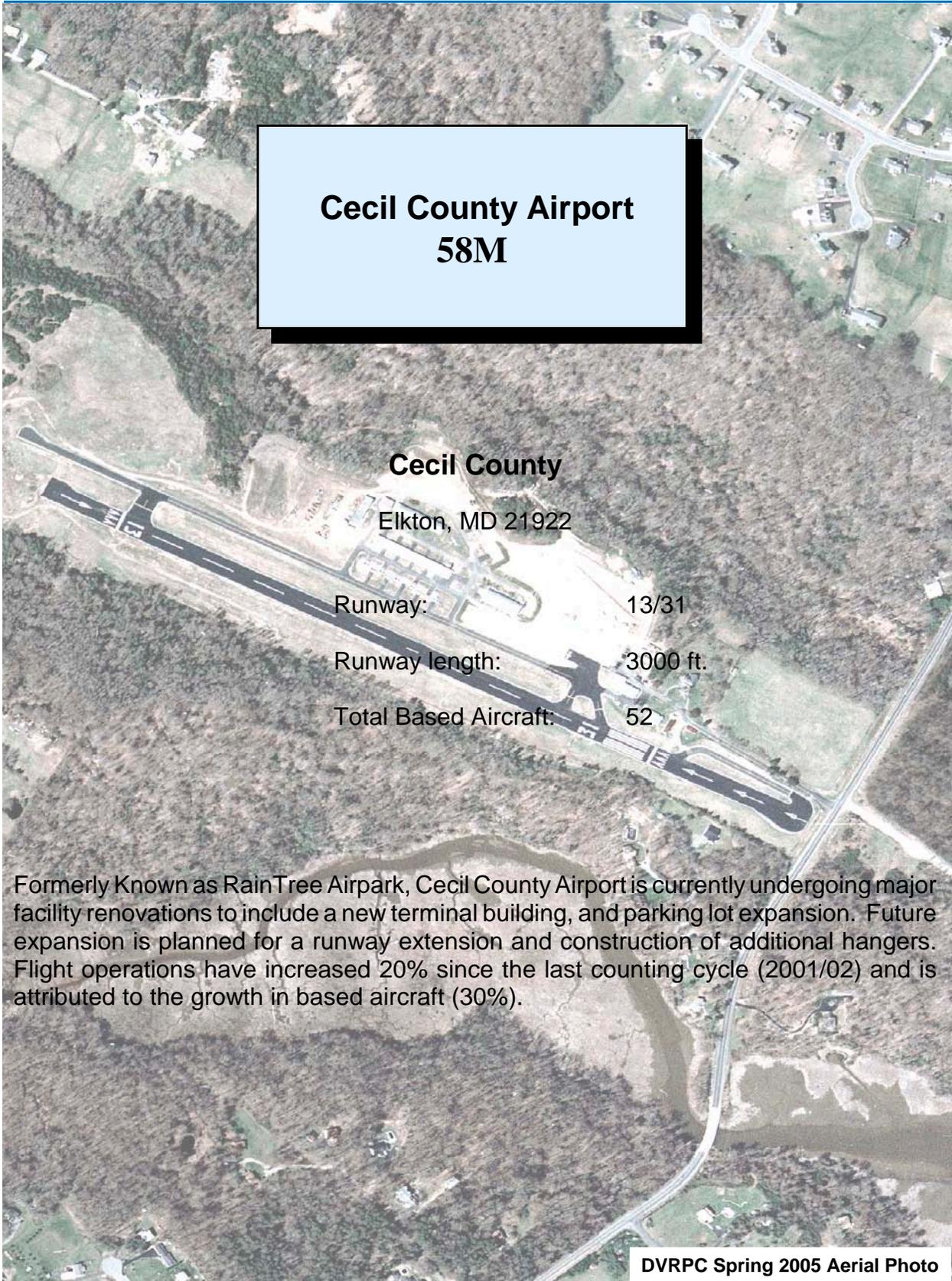
For: 22 Jan 2006 - 28 Jan 2006
Winter Week I

Day->	Sun 22-Jan	Mon 23-Jan	Tues 24-Jan	Wed 25-Jan	Thurs 26-Jan	Fri 27-Jan	Sat 28-Jan
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am	1					3	
8 am							
9 am	6			1			
10 am	2	1					1
11 am	5				1		2
12 pm	1	1			2		3
1 pm	1		1			1	2
2 pm		1			1		1
3 pm	4	1		1		1	
4 pm			1		1		
5 pm	1	1	2			1	1
6 pm	1		3				
7 pm							2
8 pm							
9 pm				1			
10 pm							
11 pm							
Prorated Helicopter Activity	1	1	1	1	1	0	0
Total Daily Aircraft Takeoffs	23	6	8	4	6	6	12
Total Helicopter Activity	5						
Total Fixed Wing Activity	60						
Total Aircraft Takeoffs	65						

Weekly Activity Report
19N Camden County Airport

For: 3 Mar 2006 - 9 Mar 2006
Winter Week II

Day->	Fri 3-Mar	Sat 4-Mar	Sun 5-Mar	Mon 6-Mar	Tues 7-Mar	Wed 8-Mar	Thurs 9-Mar
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am					1		1
8 am		1					
9 am		2	1	1	2		
10 am			1				
11 am	1	1			1	1	1
12 pm				1			
1 pm	1	1		1			
2 pm				1		2	
3 pm	1		2			2	1
4 pm	1	1				1	
5 pm							
6 pm	1						3
7 pm							
8 pm							
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	1	1	1	1	1	0	0
Total Daily Aircraft Takeoffs	6	7	5	5	5	6	6
Total Helicopter Activity	5						
Total Fixed Wing Activity	35						
Total Aircraft Takeoffs	40						



**Cecil County Airport
58M**

Cecil County

Elkton, MD 21922

Runway: 13/31

Runway length: 3000 ft.

Total Based Aircraft: 52

Formerly Known as RainTree Airpark, Cecil County Airport is currently undergoing major facility renovations to include a new terminal building, and parking lot expansion. Future expansion is planned for a runway extension and construction of additional hangars. Flight operations have increased 20% since the last counting cycle (2001/02) and is attributed to the growth in based aircraft (30%).

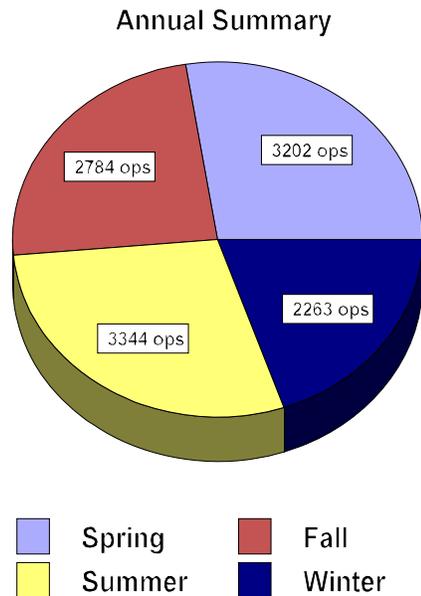
DVRPC Aircraft Counting Program

Annual Summary

Airport: **Cecil County (58M)**

County: **Cecil**

Season & Year		Average Daily Operations	Total Seasonal Operations	Percent Of Annual Operations
Spring	2005/06	34.4	3,202	28%
Summer	2005	35.6	3,344	29%
Fall	2005	31.3	2,784	24%
Winter	2005/06	25.4	2,263	17%
Total Annual Operations:			11,593	100%
Margin of Error:				14 at 95% Confidence



Weekly Activity Report
58M Cecil County Airport

For: 08 June 2005 - 14 June 2005
Spring Week I

Day->	Wed 8-Jun	Thurs 9-Jun	Fri 10-Jun	Sat 11-Jun	Sun 12-Jun	Mon 13-Jun	Tues 14-Jun
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am					1		
7 am							
8 am	1		1	1	2		
9 am					3		1
10 am	1		1		3		
11 am	1			2	1	5	
12 pm				2	1		
1 pm			1	1	1	1	1
2 pm			1	1			1
3 pm				5	1		
4 pm	1				1		
5 pm	1		2		1	1	
6 pm	2		1		5		
7 pm			1		2	1	
8 pm	1				1	1	
9 pm					2		
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	10	2	10	14	27	10	4
Total Helicopter Activity	12						
Total Fixed Wing Activity	65						
Total Aircraft Takeoffs	77						

Weekly Activity Report
58M Cecil County Airport

For: 26 Apr 2006 - 2 May 2006
Spring Week II

Day->	Wed 26-Apr	Thurs 27-Apr	Fri 28-Apr	Sat 29-Apr	Sun 30-Apr	Mon 1-May	Tues 2-May
12 am							
1 am							
2 am							
3 am							
4 am							
5 am	1						
6 am							
7 am							
8 am		3		4		2	
9 am	1	1			8	2	2
10 am	1	2	2	5	10		1
11 am	1	3	1	1	1	1	
12 pm	1		1	3	1		1
1 pm		2	2	2	1		2
2 pm				1		1	
3 pm	2			3	1		
4 pm	2			7	2		1
5 pm	3	5		6		1	1
6 pm	8	7	3	2	2	1	7
7 pm		3	3		3	1	3
8 pm		2				1	1
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	22	30	14	36	31	11	20
Total Helicopter Activity	12						
Total Fixed Wing Activity	152						
Total Aircraft Takeoffs	164						

Weekly Activity Report
58M Cecil County Airport

For: 22 Jun 2005 - 28 Jun 2005
Summer Week I

Day->	Wed 22-Jun	Thurs 23-Jun	Fri 24-Jun	Sat 25-Jun	Sun 26-Jun	Mon 27-Jun	Tues 28-Jun
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am				1			
8 am				1	1		1
9 am		1		2	1	1	1
10 am		1	1	4	2		1
11 am	2	1		2	4	2	
12 pm	2	1		4	8	2	
1 pm		1	1	1	3	2	2
2 pm	3	1	2	1	3		
3 pm				1	1		2
4 pm		1	2	3	3		
5 pm		2	2	1	1		3
6 pm		5		4			2
7 pm		1		3			
8 pm				3			
9 pm	1		1	1			
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	10	17	11	34	29	8	13
Total Helicopter Activity	12						
Total Fixed Wing Activity	110						
Total Aircraft Takeoffs	122						

Weekly Activity Report
58M Cecil County Airport

For: 24 Aug 2005 - 30 Aug 2005
Summer Week II

Day->	Wed 24-Aug	Thurs 25-Aug	Fri 26-Aug	Sat 27-Aug	Sun 28-Aug	Mon 29-Aug	Tues 30-Aug
12am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am							
8 am					2		
9 am				3	3		1
10am		3	1	3	2		
11am	1	6		3	1		
12pm	1	5		1	3	1	1
1 pm	2	1		2	3	1	
2 pm	1		5	1	3	2	1
3 pm		3	2		3	1	1
4 pm	1			1	2	1	
5 pm	3	2	1	3	2	1	
6 pm	1	4	1	3	1	1	
7 pm	1	5	1	3			
8 pm			1	1		1	
9 pm							
10pm							
11pm						1	
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	13	31	14	26	27	11	5
Total Helicopter Activity	12						
Total Fixed Wing Activity	115						
Total Aircraft Takeoffs	127						

Weekly Activity Report
58M Cecil County Airport

For: 24 Aug 2005 - 30 Aug 2005
Fall Week I

Day->	Wed 26-Oct	Thurs 27-Oct	Fri 28-Oct	Sat 29-Oct	Sun 30-Oct	Mon 31-Oct	Tues 1-Nov
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am					1		
8 am		1	1	4			
9 am		1	2		3		
10 am				1	1		1
11 am		2		2	6	1	3
12 pm				1		1	1
1 pm			1	2		3	1
2 pm		2	4	1	1	5	1
3 pm			3	3		1	
4 pm	2	2	2		6	1	3
5 pm	3		1		2		2
6 pm	1				1		1
7 pm							1
8 pm							
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	8	10	16	16	23	13	15
Total Helicopter Activity	12						
Total Fixed Wing Activity	89						
Total Aircraft Takeoffs	101						

Weekly Activity Report
58M Cecil County Airport

For: 8 Dec 2005 - 14 Dec 2005
Fall Week II

Day->	Thurs 8-Dec	Fri 9-Dec	Sat 10-Dec	Sun 11-Dec	Mon 12-Dec	Tues 13-Dec	Wed 14-Dec
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am							
8 am			1				
9 am		4		3			1
10 am	2	8	2	5	2	1	1
11 am	1	3	11	3			
12 pm	1	1	3	4			
1 pm	1		5	1		3	2
2 pm	3		2	2	1		
3 pm	4		4	1	1		1
4 pm	1		1	2		5	2
5 pm			1	1			3
6 pm						1	1
7 pm							
8 pm							
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	15	18	32	24	6	11	12
Total Helicopter Activity	12						
Total Fixed Wing Activity	106						
Total Aircraft Takeoffs	118						

Weekly Activity Report
58M Cecil County Airport

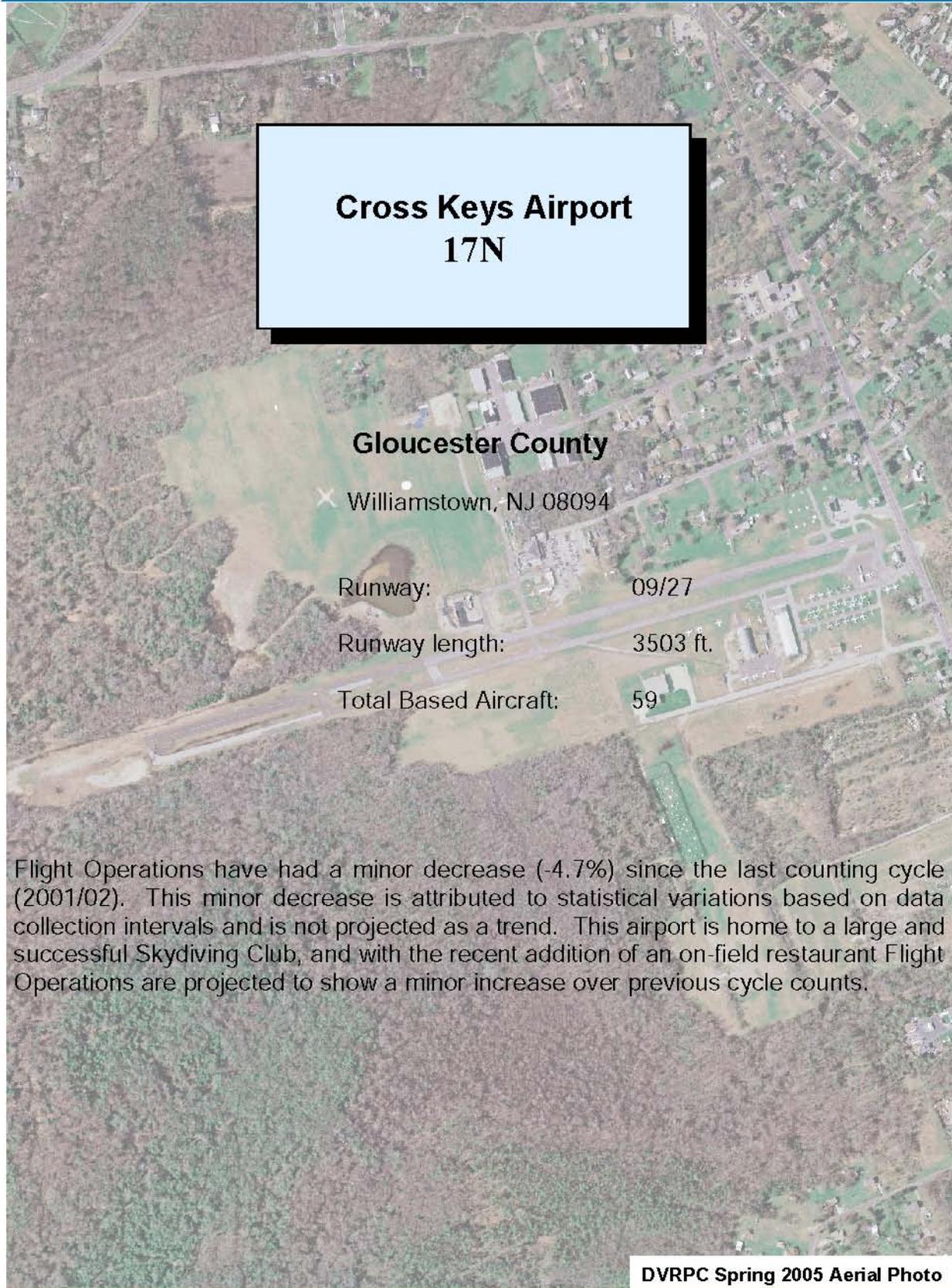
For: 10 Feb 2006 - 16 Feb 2006
Winter Week I

Day->	Fri 10-Feb	Sat 11-Feb	Sun 12-Feb	Mon 13-Feb	Tues 14-Feb	Wed 15-Feb	Thurs 16-Feb
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am							
8 am	1						
9 am		1					
10 am		2					2
11 am	2	2	1			1	2
12 pm		1	5			8	
1 pm	3		2			1	
2 pm	2		24				1
3 pm	1					2	3
4 pm					3	2	
5 pm	2				2	7	2
6 pm						1	
7 pm							
8 pm	1						
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	14	8	34	2	7	23	11
Total Helicopter Activity	12						
Total Fixed Wing Activity	87						
Total Aircraft Takeoffs	99						

Weekly Activity Report
58M Cecil County Airport

For: 15 Mar 2006 - 21 Mar 2006
Winter Week II

Day->	Wed 15-Mar	Thurs 16-Mar	Fri 17-Mar	Sat 18-Mar	Sun 19-Mar	Mon 20-Mar	Tues 21-Mar
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am					3		1
8 am		2			1		1
9 am		2		1	1		
10 am		3		1	3	1	1
11 am		2	2	4		2	
12 pm		1		1	1		2
1 pm			2	2		1	1
2 pm	2		1	1			
3 pm		1			1		
4 pm			1	1		1	
5 pm			4	1		3	2
6 pm		1				1	3
7 pm					1		
8 pm							
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	4	14	12	14	13	10	12
Total Helicopter Activity	12						
Total Fixed Wing Activity	67						
Total Aircraft Takeoffs	79						



Flight Operations have had a minor decrease (-4.7%) since the last counting cycle (2001/02). This minor decrease is attributed to statistical variations based on data collection intervals and is not projected as a trend. This airport is home to a large and successful Skydiving Club, and with the recent addition of an on-field restaurant Flight Operations are projected to show a minor increase over previous cycle counts.

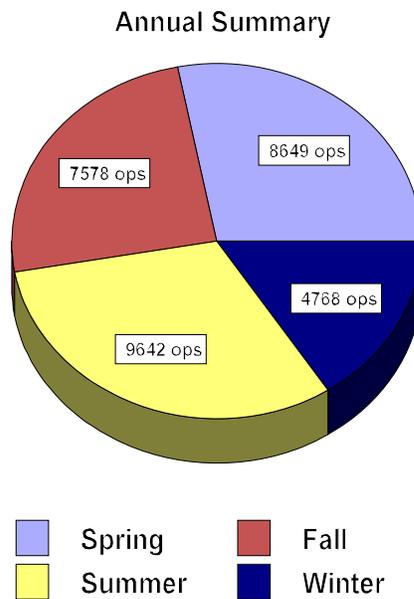
DVRPC Aircraft Counting Program

Annual Summary

Airport: **Cross Keys (17N)**

County: **Gloucester**

Season & Year		Average Daily Operations	Total Seasonal Operations	Percent Of Annual Operations
Spring	2005/06	93.0	8,649	28%
Summer	2005	102.6	9,642	31%
Fall	2005	85.1	7,578	25%
Winter	2005/06	53.6	4,768	16%
Total Annual Operations:			30,636	100%
Margin of Error:				16 at 95% Confidence



Weekly Activity Report
17N Cross Keys Airport

For: 31 May 2005 - 06 June 2005
Spring Week I

Day->	Tues 31-May	Wed 1-Jun	Thurs 2-Jun	Fri 3-Jun	Sat 4-Jun	Sun 5-Jun	Mon 6-Jun
12 am		1					
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am	7		1	5		1	1
8 am	7	5		4		4	
9 am	3	4		2		9	1
10 am	8	2		3	1	11	1
11 am	7	3		3		6	1
12 pm	2	3	1	4	1	7	2
1 pm			5	3	7	7	1
2 pm	3	3	2	2	4	6	22
3 pm	5	2	3	1	16	5	1
4 pm	4	1	1	2	8	7	
5 pm	2	2	2	3	3	10	1
6 pm	8	3	2	2		6	2
7 pm	5	2	4	2	5	5	2
8 pm		2	1	2	3	2	
9 pm	1	2			1	1	
10 pm							
11 pm					1		
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	64	37	24	40	52	88	36
Total Helicopter Activity	12						
Total Fixed Wing Activity	329						
Total Aircraft Takeoffs	341						

Weekly Activity Report
17N Cross Keys Airport

For: 9 May 2004 - 15 May 2004
Spring Week II

Day->	Tues 9-May	Wed 10-May	Thurs 11-May	Fri 12-May	Sat 13-May	Sun 14-May	Mon 15-May
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am			1		1		
7 am	1		2	1			
8 am	1	1	1		3	1	
9 am	1	2	4	2	9		
10 am	3	1	5	8	13		
11 am	1	4	6	8	7	6	
12 pm		5	2	3	2	1	
1 pm	2	6	5	1	4	5	
2 pm	1	2	6	9	4	3	
3 pm		5	6	17	9	2	6
4 pm	4	6	1	4	8	1	4
5 pm	3	6	2	4	5	1	2
6 pm	8	2	2	2	3	2	2
7 pm		3	3	3	1	1	3
8 pm	1			2	1		4
9 pm		1		1			1
10 pm							1
11 pm				1			
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	28	46	48	68	72	24	24
Total Helicopter Activity	12						
Total Fixed Wing Activity	298						
Total Aircraft Takeoffs	310						

Weekly Activity Report
17N Cross Keys Airport

For: 30 Jun 2005 - 06 Jul 2005
Summer Week I

Day->	Wed 30-Jun	Thurs 1-Jul	Fri 2-Jul	Sat 3-Jul	Sun 4-Jul	Mon 5-Jul	Tues 6-Jul
12 am							
1 am						1	
2 am							
3 am				1			
4 am							
5 am							
6 am							
7 am			1		1		
8 am			7	2	2	1	
9 am	4		6	4	1	4	
10 am	4		5	5	4	4	1
11 am	6	1	7	9	3	2	
12 pm	6	3	2	12	3	1	1
1 pm	2	6	3	5	6	2	5
2 pm		6	6	6	2	6	5
3 pm	2	3	10	7	1	6	1
4 pm	9	4	8	9	1	1	2
5 pm	10	1	5	11	4	1	2
6 pm	6		6	5	1		1
7 pm	8	2	3	4	3		
8 pm	4	1	3	1	1		
9 pm	1			2	2		
10 pm				1			1
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	64	29	74	86	37	30	20
Total Helicopter Activity	12						
Total Fixed Wing Activity	328						
Total Aircraft Takeoffs	340						

Weekly Activity Report
17N Cross Keys Airport

For: 09 Aug 2005 - 15 Aug 2005
Summer Week II

Day->	Tues 9-Aug	Wed 10-Aug	Thurs 11-Aug	Fri 12-Aug	Sat 13-Aug	Sun 14-Aug	Mon 15-Aug
12 am							
1 am							2
2 am							
3 am							
4 am							
5 am							
6 am							1
7 am		11			2		
8 am		1		1	3	3	
9 am					6	3	
10 am		2		2	9	11	
11 am	5	19	3	4	7	6	9
12 pm	4	8	4	4	8	7	1
1 pm		4	4	6	8	5	1
2 pm	1	1	5	4	8	9	1
3 pm		2	3	3	9	4	2
4 pm	1		4	3	8	4	4
5 pm	1	5	4	5	8	8	3
6 pm	4	3	4	4	8	9	3
7 pm	7	5	4	2	7	7	5
8 pm		3	3	1	1		
9 pm							
10 pm							
11 pm			1				1
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	25	66	41	41	94	77	34
Total Helicopter Activity	12						
Total Fixed Wing Activity	366						
Total Aircraft Takeoffs	378						

Weekly Activity Report
17N Cross Keys Airport

For: 27 Sep 2005 - 3 Oct 2005
Fall Week I

Day->	Tues 27-Sep	Wed 28-Sep	Thurs 29-Sep	Fri 30-Sep	Sat 1-Oct	Sun 2-Oct	Mon 3-Oct
12am						1	
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am		2			1	1	
8 am		1			1	2	1
9 am	5	1		2	4	7	
10am	5	3		5	23	13	1
11am	8	3		7	14	8	2
12am	2	4		7	8	11	
1 pm	3	2		2	8	7	2
2 pm	5	3		5	14	11	
3 pm	3	3	2	7	13	7	2
4 pm	8	6	3	9	16	6	
5 pm	1	3	2	6	9	5	4
6 pm	2	6	3	7	7	5	1
7 pm		1	1	2	1	2	3
8 pm		2		1			1
9 pm					1		1
10pm							1
11pm				1			
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	44	42	13	63	122	87	20
Total Helicopter Activity	12						
Total Fixed Wing Activity	379						
Total Aircraft Takeoffs	391						

Weekly Activity Report
17N Cross Keys Airport

For: 15 Nov 2005 - 21 Nov 2005
Fall Week II

Day->	Tues 15-Nov	Wed 16-Nov	Thurs 17-Nov	Fri 18-Nov	Sat 19-Nov	Sun 20-Nov	Mon 21-Nov
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am				1	1	2	1
8 am				1	5	2	4
9 am			1	5	10	3	1
10 am				1	7	13	2
11 am			1	2	5	6	1
12 pm				5	14	8	2
1 pm		1		3	4	8	1
2 pm				1	4	13	
3 pm			2	5	6	14	
4 pm			1	3	4	12	
5 pm				1	1	2	
6 pm	2						1
7 pm							
8 pm							
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	4	3	7	30	63	84	14
Total Helicopter Activity	12						
Total Fixed Wing Activity	193						
Total Aircraft Takeoffs	205						

Weekly Activity Report
17N Cross Keys Airport

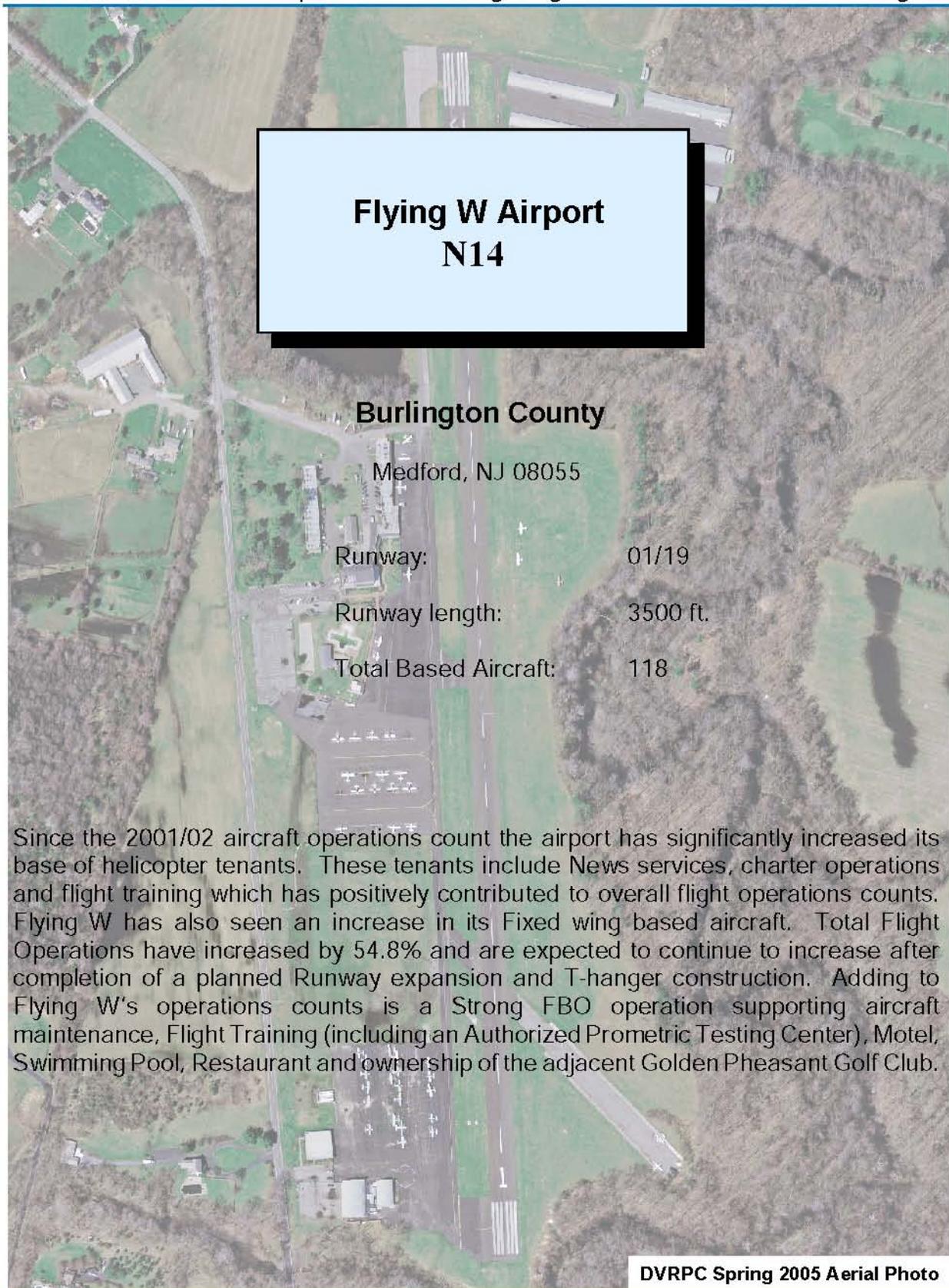
For: 22 Jan 2006 - 28 Jan 2006
Winter Week I

Day->	Sun 22-Jan	Mon 23-Jan	Tues 24-Jan	Wed 25-Jan	Thurs 26-Jan	Fri 27-Jan	Sat 28-Jan
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am							
8 am	4			1	1	1	5
9 am	5		1			2	2
10 am	3		1	2		8	11
11 am	10			1		8	12
12 pm	9		4	1		4	8
1 pm	11		1			3	12
2 pm	11		4		1	5	9
3 pm	3		2			2	10
4 pm	5		2			3	8
5 pm						4	5
6 pm			1		1	1	
7 pm							
8 pm							
9 pm							
10 pm							
11 pm			1				
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	63	2	19	7	5	42	83
Total Helicopter Activity	12						
Total Fixed Wing Activity	209						
Total Aircraft Takeoffs	221						

Weekly Activity Report
17N Cross Keys Airport

For: 3 Mar 2006 - 9 Mar 2006
Winter Week II

Day->	Fri 3-Mar	Sat 4-Mar	Sun 5-Mar	Mon 6-Mar	Tues 7-Mar	Wed 8-Mar	Thurs 9-Mar
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am		1					
7 am			1		1		
8 am		1	3	3	1		1
9 am			2	2	1	4	
10 am			5	2	3	2	
11 am			1	1	2	3	1
12 pm	1		5		3	4	1
1 pm		1	6	3		4	
2 pm			1	6		3	3
3 pm			3	1	1	4	4
4 pm				5	2	6	1
5 pm			3	7	2	2	8
6 pm			1	3			1
7 pm				2			1
8 pm			2			1	
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	3	5	35	37	18	34	22
Total Helicopter Activity	12						
Total Fixed Wing Activity	142						
Total Aircraft Takeoffs	154						



DVRPC Aircraft Counting Program

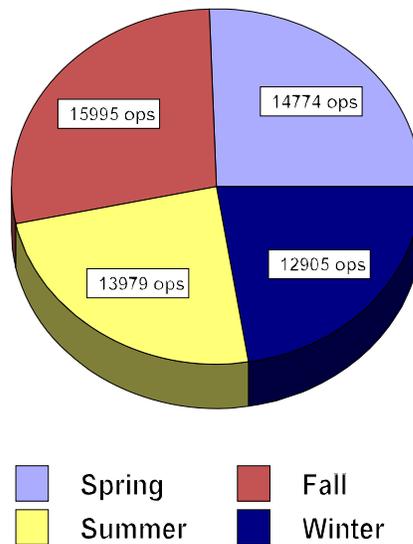
Annual Summary

Airport: **Flying W (N14)**

County: **Burlington**

Season & Year		Average Daily Operations	Total Seasonal Operations	Percent Of Annual Operations
Spring	2005/06	158.9	14,774	26%
Summer	2005	148.7	13,979	24%
Fall	2005	179.7	15,995	28%
Winter	2005/06	145.0	12,905	22%
Total Annual Operations:			57,652	100%
Margin of Error:			13 at 95% Confidence	

Annual Summary



Weekly Activity Report
N14 Flying W Airport

For: 5 May 2005 - 11 May 2005
Spring Week II

Day->	Sun 5-May	Mon 6-May	Tues 7-May	Wed 8-May	Thurs 9-May	Fri 10-May	Sat 11-May
12 am							
1 am		3					
2 am							
3 am							
4 am	1	1					
5 am							2
6 am	2	1	1	1		1	
7 am		1	6		2	1	1
8 am	3	4	7	5	3	3	3
9 am		15	13	12	1	10	
10 am	8	12	12	3	5	2	4
11 am	7	9	17	7	5	5	
12 pm	11	2	13	2		5	3
1 pm	6	13	14	7	2		1
2 pm	4	13	10	8	6	15	5
3 pm	3	13	7	2	5	12	2
4 pm	19	1	4	9	5	10	
5 pm	10	6	13	6	2	9	
6 pm	5	3	3	7	4	8	
7 pm	18		1	6	2	4	
8 pm	6	2	1	1	1	2	
9 pm		3	2	2	1		
10 pm	1	4					
11 pm				1			
Prorated Helicopter Activity	9	9	9	9	9	9	9
Total Daily Aircraft Takeoffs	113	115	133	88	53	96	30
Total Helicopter Activity	63						
Total Fixed Wing Activity	565						
Total Aircraft Takeoffs	628						

Weekly Activity Report
N14 Flying W Airport

For: 6 Apr 2006 - 12 Apr 2006
Spring Week I

Day->	Thurs 6-Apr	Fri 7-Apr	Sat 8-Apr	Sun 9-Apr	Mon 10-Apr	Tues 11-Apr	Wed 12-Apr
12 am							
1 am							
2 am							
3 am	1						
4 am							
5 am							
6 am	1				3	1	1
7 am	1	1		1	2	1	2
8 am	1	6		3	8	2	4
9 am	3	3	4	9	6	8	6
10 am	3	2	2	7	5	9	5
11 am	3	1		8	6	5	13
12 pm	7			11	11	3	2
1 pm	7			10	16	4	
2 pm	7		1	11	6	3	
3 pm	4	1		15	4	5	
4 pm	4	3		9	9	8	
5 pm	4			12	13	5	
6 pm	2	2		10	11	5	
7 pm	11	3		1	13	9	
8 pm	1			2	1	1	
9 pm	4		2				
10 pm					1		
11 pm							
Prorated Helicopter Activity	9	9	9	9	9	9	9
Total Daily Aircraft Takeoffs	73	31	18	118	124	78	42
Total Helicopter Activity	63						
Total Fixed Wing Activity	421						
Total Aircraft Takeoffs	484						

Weekly Activity Report
N14 Flying W Airport

For: 30 June 2005 - 06 July 2005
Summer Week I

Day->	Thurs 30-Jun	Fri 1-Jul	Sat 2-Jul	Sun 3-Jul	Mon 4-Jul	Tues 5-Jul	Wed 6-Jul
12 am							
1 am							
2 am							
3 am							
4 am							
5 am			1				
6 am						1	2
7 am				3	1	3	
8 am			6	5	2	2	1
9 am		1	17	23	2	1	2
10 am	6		15	12	10	2	
11 am	6	1	14	9	8	10	
12 pm	1	2	8	9	5	3	2
1 pm	4	18	5	13	10	11	5
2 pm	15	6	8	4	4	3	10
3 pm	10	4	19	7	4	2	5
4 pm	9	1	9	2	3	2	3
5 pm	12		7	1	4		5
6 pm	4	4	2	3	1	1	4
7 pm	5		5	4	6	1	6
8 pm	2	7	4	1	2		1
9 pm	4			2			
10 pm	2		1	4			1
11 pm							
Prorated Helicopter Activity	11	11	11	11	11	10	10
Total Daily Aircraft Takeoffs	91	55	132	113	73	52	57
Total Helicopter Activity	75						
Total Fixed Wing Activity	498						
Total Aircraft Takeoffs	573						

Weekly Activity Report
N14 Flying W Airport

For: 16 Aug 2005 - 22 Aug 2005
Summer Week II

Day->	Tues 16-Aug	Wed 17-Aug	Thurs 18-Aug	Fri 19-Aug	Sat 20-Aug	Sun 21-Aug	Mon 22-Aug
12 am							
1 am							
2 am							
3 am							
4 am							
5 am						1	
6 am	1		1				
7 am	4		4				1
8 am	8		2		2		1
9 am	5	6	1	3	8	5	4
10 am		4	2	1	4	5	1
11 am	5		2	4	7		5
12 pm	11	4	4	8	9	3	2
1 pm		8	2	2	4	2	5
2 pm		12	10	2	2	7	1
3 pm	1	6	10	4	10	4	1
4 pm	1		8	2	5	4	1
5 pm		2	10	1	7	1	4
6 pm		8	8	6		2	11
7 pm		17	3	2	6	4	4
8 pm	1	3	7	2	3	8	7
9 pm		1	8	1			
10 pm		3			1		
11 pm							
Prorated Helicopter Activity	11	11	11	11	11	10	10
Total Daily Aircraft Takeoffs	48	85	93	49	79	56	58
Total Helicopter Activity	75						
Total Fixed Wing Activity	393						
Total Aircraft Takeoffs	468						

Weekly Activity Report
N14 Flying W Airport

For: 27 Sept 2005 - 3 Oct 2005
Fall Week I

Day->	Tues 27-Sep	Wed 28-Sep	Thurs 29-Sep	Fri 30-Sep	Sat 1-Oct	Sun 2-Oct	Mon 3-Oct
12 am							
1 am							
2 am							
3 am							
4 am							
5 am				1			
6 am		1		1		1	1
7 am		1	2	6			
8 am		5	5	17	11	14	6
9 am		7	4	6	3	17	10
10 am	6	12	2	10	5	12	7
11 am	5	16		11	13	15	14
12 pm		8	1	12	12	14	6
1 pm	4	6		15	8	7	6
2 pm	7	15	1	5	13	13	2
3 pm	5	15	2	14	14	9	2
4 pm	9	6	7	17	14	6	6
5 pm	12	6	7	20	8	4	9
6 pm	7	13	3	13	15	6	12
7 pm	4	1	2	1	3	1	8
8 pm	4	1	1	1	3	1	8
9 pm	1	2					1
10 pm		1		1	1	5	
11 pm							1
Prorated Helicopter Activity	7	7	6	6	6	6	6
Total Daily Aircraft Takeoffs	71	123	43	157	129	131	105
Total Helicopter Activity	44						
Total Fixed Wing Activity	715						
Total Aircraft Takeoffs	759						

Weekly Activity Report
N14 Flying W Airport

For: 16 Nov 2005 - 22 Nov 2005
Fall Week II

Day->	Wed 16-Nov	Thurs 17-Nov	Fri 18-Nov	Sat 19-Nov	Sun 20-Nov	Mon 21-Nov	Tues 22-Nov
12 am							
1 am							
2 am							
3 am							
4 am							
5 am			2				
6 am						1	
7 am		1	6	1			1
8 am		6	8	3	8	5	
9 am			8	12	12	15	
10 am	14	12	6	7	13	9	
11 am		1	8	18	18	3	
12 pm		2	4	12	8	6	
1 pm	2	3	14	15	13	4	
2 pm	1	5	12	13	14		
3 pm	4	4	11	17	14		1
4 pm	1	5	9	7	19		3
5 pm		5	2	1	7		
6 pm			4	4	3		
7 pm		3	1	1			
8 pm				2			
9 pm		1					
10 pm							
11 pm							
Prorated Helicopter Activity	7	7	6	6	6	6	6
Total Daily Aircraft Takeoffs	29	55	101	119	135	49	11
Total Helicopter Activity	44						
Total Fixed Wing Activity	455						
Total Aircraft Takeoffs	499						

Weekly Activity Report
N14 Flying W Airport

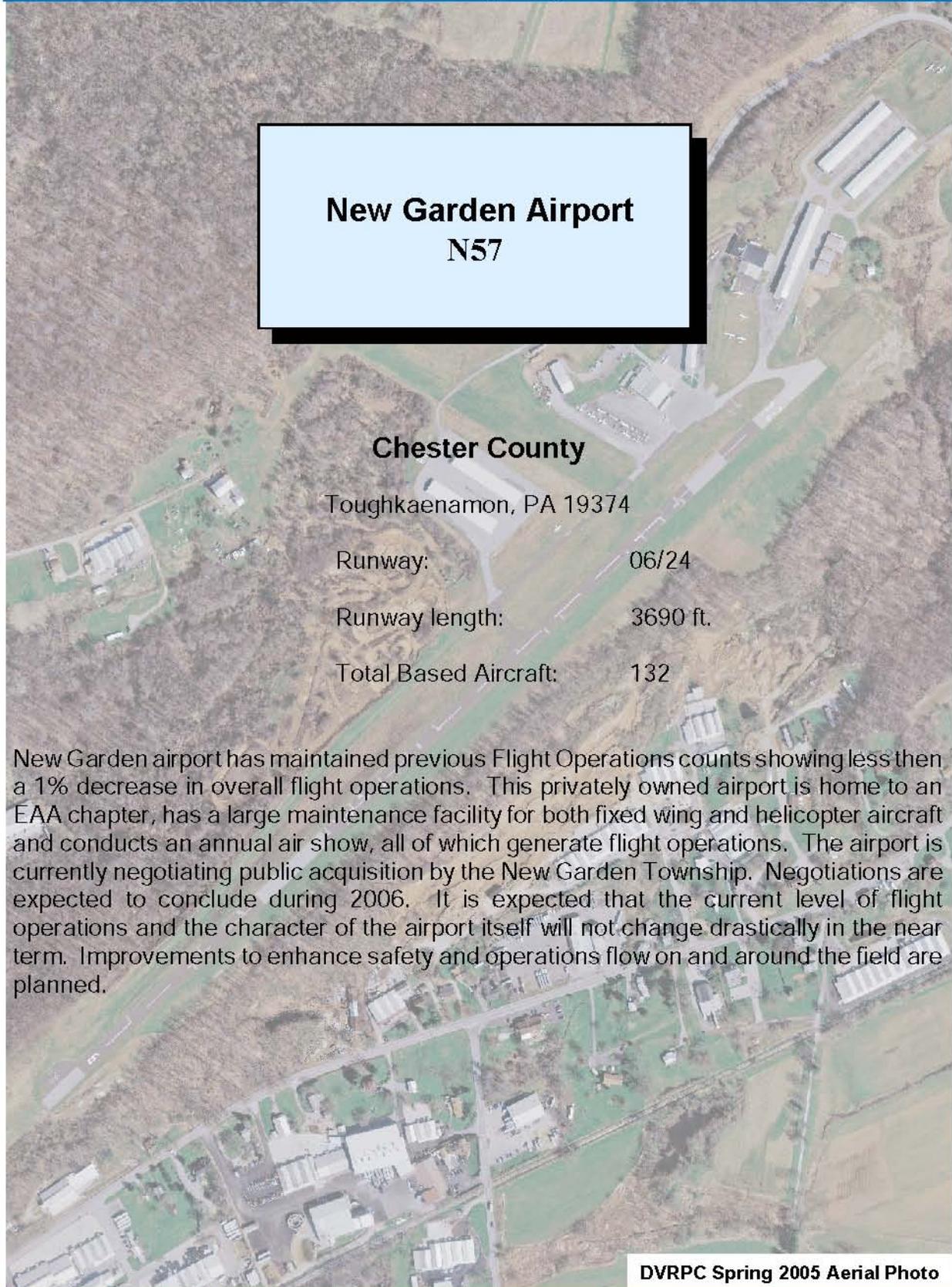
For: 22 Jan 2005 - 28 Jan 2005
Winter Week I

Day->	Sun 22-Jan	Mon 23-Jan	Tues 24-Jan	Wed 25-Jan	Thurs 26-Jan	Fri 27-Jan	Sat 28-Jan
12 am							
1 am							
2 am							
3 am							
4 am							
5 am	1						
6 am			1	1	1		
7 am	1			1	1		1
8 am	4			3		6	5
9 am	15		4	1		5	10
10 am	19		4	3		8	11
11 am	18		6	3	1	3	12
12 pm	34		8	1	1	4	9
1 pm	15		4	1	1	15	4
2 pm	23		4			12	14
3 pm	16		7		1	5	17
4 pm	23		5		3	3	5
5 pm	5		3	2		8	2
6 pm	2		1		2	1	
7 pm	1		2			1	1
8 pm			1				
9 pm			1		4	1	2
10 pm						1	
11 pm							
Prorated Helicopter Activity	5	5	5	5	5	5	5
Total Daily Aircraft Takeoffs	182	5	56	21	20	78	98
Total Helicopter Activity	35						
Total Fixed Wing Activity	425						
Total Aircraft Takeoffs	460						

Weekly Activity Report
N14 Flying W Airport

For: 03 Mar 2005 - 09 Mar 2005
Winter Week II

Day->	Fri 3-Mar	Sat 4-Mar	Sun 5-Mar	Mon 6-Mar	Tues 7-Mar	Wed 8-Mar	Thurs 9-Mar
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am				1	1	1	
7 am			4	2	4	4	6
8 am		6	2	6	14	10	5
9 am		1	3	3	5	14	8
10 am		2	4	13	5	5	8
11 am		7	6	15	12	4	11
12 pm		4	3	12	10	13	7
1 pm		2	5	8	5	11	6
2 pm			6	15	5	17	4
3 pm			4	14	11	9	7
4 pm			6	9	9	15	5
5 pm		4	15	9	18	9	8
6 pm			2	1	5	3	7
7 pm		1	3	6	4		4
8 pm		1				3	2
9 pm		1					
10 pm							
11 pm							
Prorated Helicopter Activity	5	5	5	5	5	5	5
Total Daily Aircraft Takeoffs	5	34	68	119	113	123	93
Total Helicopter Activity	35						
Total Fixed Wing Activity	520						
Total Aircraft Takeoffs	555						



**New Garden Airport
N57**

Chester County

Toughkaenamon, PA 19374

Runway: 06/24

Runway length: 3690 ft.

Total Based Aircraft: 132

New Garden airport has maintained previous Flight Operations counts showing less than a 1% decrease in overall flight operations. This privately owned airport is home to an EAA chapter, has a large maintenance facility for both fixed wing and helicopter aircraft and conducts an annual air show, all of which generate flight operations. The airport is currently negotiating public acquisition by the New Garden Township. Negotiations are expected to conclude during 2006. It is expected that the current level of flight operations and the character of the airport itself will not change drastically in the near term. Improvements to enhance safety and operations flow on and around the field are planned.

DVRPC Spring 2005 Aerial Photo

DVRPC Aircraft Counting Program

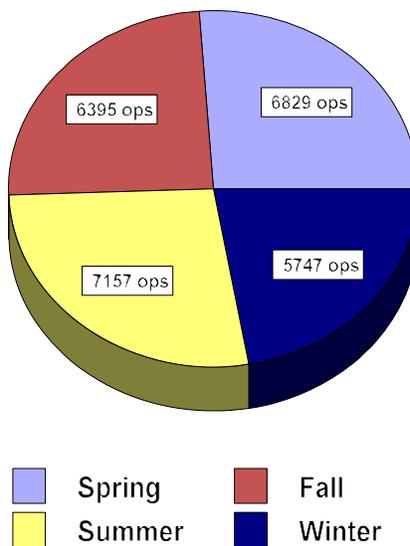
Annual Summary

Airport: **New Garden (N57)**

County: **Chester**

Season & Year		Average Daily Operations	Total Seasonal Operations	Percent Of Annual Operations
Spring	2005/06	73.4	6,829	26%
Summer	2005	76.1	7,157	27%
Fall	2005	71.9	6,395	24%
Winter	2005/06	64.6	5,747	20%
Total Annual Operations:			26,128	100%
Margin of Error:				16 at 95% Confidence

Annual Summary



Weekly Activity Report
N57 New Garden Airport

For: 15 June 2005 - 21 June 2005
Spring Week I

Day->	Wed 15-Jun	Thurs 16-Jun	Fri 17-Jun	Sat 18-Jun	Sun 19-Jun	Mon 20-Jun	Tues 21-Jun
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am			1	4	1		1
8 am		2	1	1	1		
9 am		1		3	4		2
10 am		4	7	7	5	8	7
11 am	1	4	3	5		2	3
12 pm	2		1	2		1	3
1 pm		3	2	4		4	
2 pm	1	2	3	5		3	2
3 pm		2		3		5	14
4 pm				2	1		3
5 pm				8	4		3
6 pm	2		3	1	1	8	8
7 pm	3		2		2	6	
8 pm	1	1	6		1		5
9 pm		1					
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	12	22	31	47	22	38	52
Total Helicopter Activity	12						
Total Fixed Wing Activity	212						
Total Aircraft Takeoffs	224						

Weekly Activity Report
N57 New Garden Airport

For: 26 Apr 2005 - 2 May 2005
Spring Week II

Day->	Wed 26-Apr	Thurs 27-Apr	Fri 28-Apr	Sat 29-Apr	Sun 30-Apr	Mon 1-May	Tues 2-May
12 am							
1 am					1		
2 am							
3 am							
4 am							
5 am							
6 am			1				
7 am		1	2	6	1		
8 am		1	1	2			1
9 am		5		12	9	3	5
10 am		1	1	8	3	2	2
11 am	5	4	1	9	4	2	3
12 pm		4		8	3	2	1
1 pm	2	1		9	6		4
2 pm	3	4	4	4	2		6
3 pm	1	5		9	4	1	2
4 pm	3	1	3	4	6	2	1
5 pm	4	1	2	8	8	1	
6 pm	2	2		15	7	2	
7 pm	1	4		1	1	5	4
8 pm	5					3	
9 pm	1						
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	29	36	17	97	57	24	30
Total Helicopter Activity	12						
Total Fixed Wing Activity	278						
Total Aircraft Takeoffs	290						

Weekly Activity Report
N57 New Garden Airport

For: 22 June 2005 - 28 June 2005
Summer Week I

Day->	Wed 22-Jun	Thurs 23-Jun	Fri 24-Jun	Sat 25-Jun	Sun 26-Jun	Mon 27-Jun	Tues 28-Jun
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am		1		2			
8 am		1		3			1
9 am				2	1	2	
10 am	1	2	3	1	9	1	4
11 am	1		1	6	6		5
12 pm			1	3	4	4	2
1 pm	4		1	1	1	3	2
2 pm	5		1	1	1	14	1
3 pm	1	8	1	3	3	10	8
4 pm	2	1	1	14	14	1	2
5 pm	10	2		10	10	3	9
6 pm	1	1	1	1			
7 pm	3	9	1	3	2		
8 pm		3					
9 pm		3					
10 pm		2					
11 pm	1						
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	31	35	13	52	53	39	35
Total Helicopter Activity	12						
Total Fixed Wing Activity	246						
Total Aircraft Takeoffs	258						

Weekly Activity Report
N57 New Garden Airport

For: 24 Aug 2005 - 30 Aug 2005
Summer Week II

Day->	Wed 24-Aug	Thurs 25-Aug	Fri 26-Aug	Sat 27-Aug	Sun 28-Aug	Mon 29-Aug	Tues 30-Aug
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am							
8 am	2		3	1			5
9 am	3	1	5	9		8	8
10 am	2	7	8	2	1	7	7
11 am	5	3	2	6	1	2	5
12 pm	8	2	4	4		1	1
1 pm	7	2	2	2		5	1
2 pm	2	1	1	1		3	
3 pm	1	3	5	2		3	6
4 pm	5	3	2	2	2	7	4
5 pm	3	11	2	3	4	2	2
6 pm	3	7	1	4	3		
7 pm	7	3		3	6		
8 pm	1						
9 pm							
10 pm				2			
11 pm				1			
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	51	45	37	44	19	39	40
Total Helicopter Activity	12						
Total Fixed Wing Activity	263						
Total Aircraft Takeoffs	275						

Weekly Activity Report
N57 New Garden Airport

For: 26 Oct 2005 - 1 Nov 2005
Fall Week I

Day->	Wed 26-Oct	Thurs 27-Oct	Fri 28-Oct	Sat 29-Oct	Sun 30-Oct	Mon 31-Oct	Tues 1-Nov
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am			1				
8 am			2	4	2		
9 am		2	2	6	4	4	1
10 am		3	1	12	1	1	3
11 am	2	1	5	4	8	2	2
12 pm		8	2	6	3	1	1
1 pm	1	4	2	7	7	3	4
2 pm		1	3	5	13	5	3
3 pm		2	1	8	3	2	5
4 pm	2	1			2	2	6
5 pm		10	3		17	4	1
6 pm	1	1			2	9	7
7 pm							1
8 pm							
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	8	35	24	54	64	34	35
Total Helicopter Activity	12						
Total Fixed Wing Activity	242						
Total Aircraft Takeoffs	254						

Weekly Activity Report
N57 New Garden Airport

For: 15 Dec 2005 - 21 Dec 2005
Fall Week II

Day->	Thurs 15-Dec	Fri 16-Dec	Sat 17-Dec	Sun 18-Dec	Mon 19-Dec	Tues 20-Dec	Wed 21-Dec
12 am							
1 am		2					
2 am		1					
3 am		2					
4 am		2					
5 am		3					
6 am		2					1
7 am		6	2				
8 am		7	4	2			
9 am		4	2	1		2	1
10 am		6	5	5	1		4
11 am		3	3	9			4
12 pm	2	1	11	9		1	4
1 pm			6	6		1	3
2 pm	1		9	9		2	2
3 pm			12	10	1		4
4 pm			10	8	3	1	
5 pm			3		1	1	
6 pm		5	5				
7 pm	1	5		2			3
8 pm	1	3		5			
9 pm							2
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	7	54	74	68	8	9	29
Total Helicopter Activity	12						
Total Fixed Wing Activity	237						
Total Aircraft Takeoffs	249						

Weekly Activity Report
N57 New Garden Airport

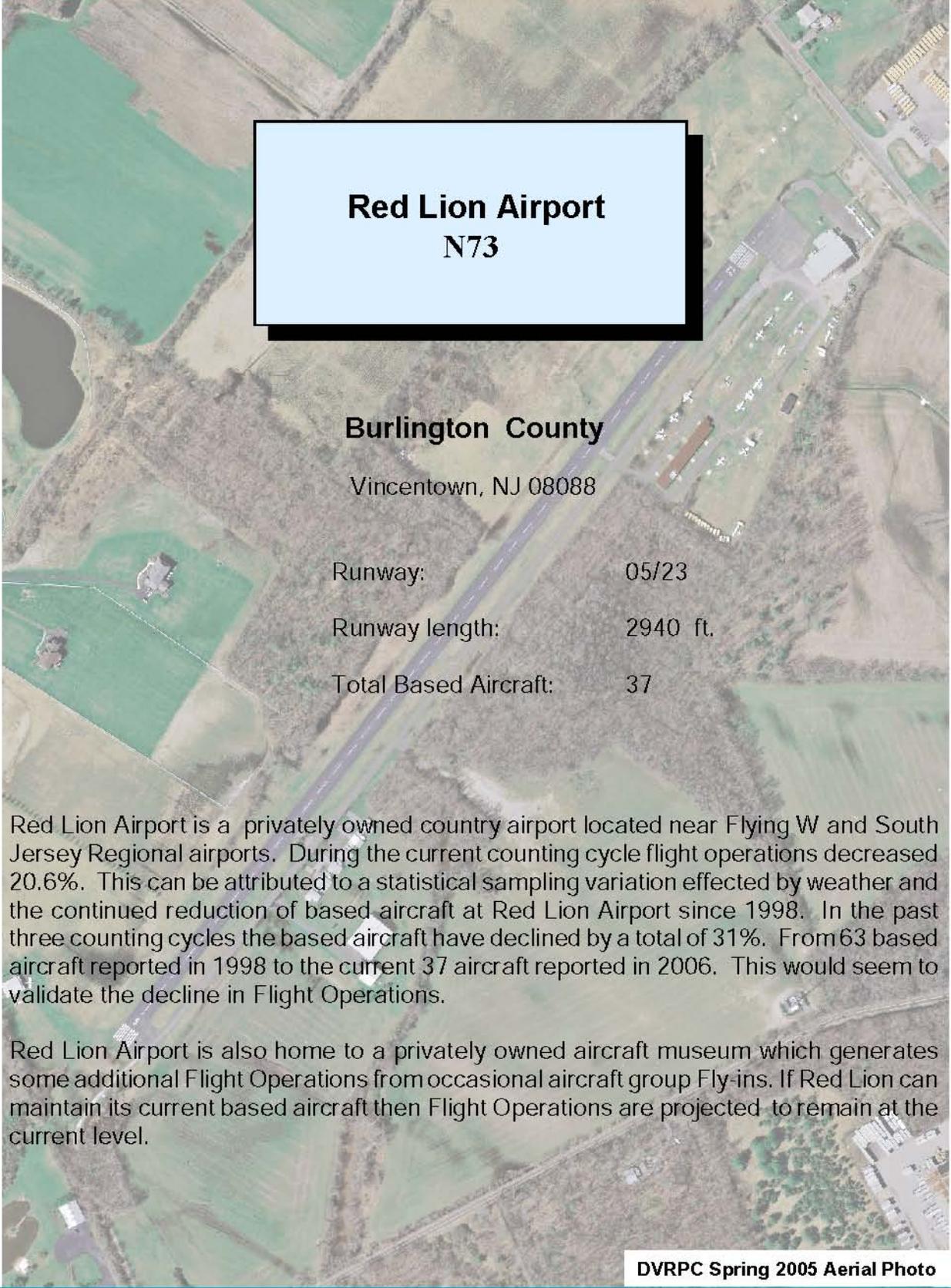
For: 27 Jan 2005 - 02 Feb 2005
Winter Week I

Day->	Fri 10-Feb	Sat 11-Feb	Sun 12-Feb	Mon 13-Feb	Tues 14-Feb	Wed 15-Feb	Thurs 16-Feb
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am		1					
7 am		3	3	3			
8 am		2	5	2			
9 am	1	10	11	10	2		
10 am	3	2	8	2	2	1	2
11 am	4	1			2	2	1
12 pm		1		2	1	1	3
1 pm	1	1		1	1	7	5
2 pm	3		2	2	1	3	11
3 pm	2		1	1	2	1	8
4 pm	5		2	3	1	4	13
5 pm	1			1	3	3	3
6 pm					10		
7 pm				1	2	3	
8 pm							
9 pm						2	
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	22	23	34	30	29	28	47
Total Helicopter Activity	12						
Total Fixed Wing Activity	201						
Total Aircraft Takeoffs	213						

Weekly Activity Report
N57 New Garden Airport

For: 11 Mar 2006 - 17 Mar 2006
Winter Week II

Day->	Sat 11-Mar	Sun 12-Mar	Mon 13-Mar	Tues 14-Mar	Wed 15-Mar	Thurs 16-Mar	Fri 17-Mar
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am		5					
7 am	10	4				1	1
8 am	5	10				1	
9 am	4	5					3
10 am	13	4				2	
11 am	14	4	4				1
12 pm	16	2	3		2		
1 pm	13	2	3	3		2	1
2 pm	14	2	2			2	5
3 pm	9				1	4	
4 pm	4		1		1	4	5
5 pm	11		2			2	4
6 pm	7					2	1
7 pm							4
8 pm							1
9 pm						1	
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	1	1
Total Daily Aircraft Takeoffs	122	40	17	5	6	22	27
Total Helicopter Activity	12						
Total Fixed Wing Activity	227						
Total Aircraft Takeoffs	239						



**Red Lion Airport
N73**

Burlington County

Vincentown, NJ 08088

Runway:	05/23
Runway length:	2940 ft.
Total Based Aircraft:	37

Red Lion Airport is a privately owned country airport located near Flying W and South Jersey Regional airports. During the current counting cycle flight operations decreased 20.6%. This can be attributed to a statistical sampling variation effected by weather and the continued reduction of based aircraft at Red Lion Airport since 1998. In the past three counting cycles the based aircraft have declined by a total of 31%. From 63 based aircraft reported in 1998 to the current 37 aircraft reported in 2006. This would seem to validate the decline in Flight Operations.

Red Lion Airport is also home to a privately owned aircraft museum which generates some additional Flight Operations from occasional aircraft group Fly-ins. If Red Lion can maintain its current based aircraft then Flight Operations are projected to remain at the current level.

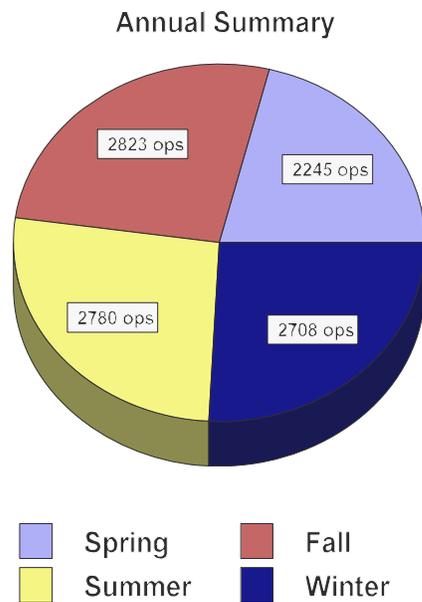
DVRPC Aircraft Counting Program

Annual Summary

Airport: **Red Lion (N73)**

County: **Burlington**

Season & Year		Average Daily Operations	Total Seasonal Operations	Percent Of Annual Operations
Spring	2005/06	24.1	2,245	21%
Summer	2005	29.6	2,780	26%
Fall	2005	31.7	2,823	27%
Winter	2005/06	30.4	2,708	26%
Total Annual Operations:			10,556	100%
Margin of Error:			17 at 95% Confidence	



Weekly Activity Report
N73 Red Lion Airport

For: 31 May 2005 - 06 June 2005
Spring Week I

Day->	Tues 31-May	Wed 1-Jun	Thurs 2-Jun	Fri 3-Jun	Sat 4-Jun	Sun 5-Jun	Mon 6-Jun
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am							
8 am						3	
9 am						7	
10 am		1				2	1
11 am		1				1	3
12 pm					2		
1 pm		1	1				1
2 pm	1	1	1		3		1
3 pm		1	2			3	
4 pm	2		1			5	1
5 pm	1	1	1			3	7
6 pm		1	3			1	
7 pm			1		1	2	1
8 pm	3		1				1
9 pm							7
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	2	2
Total Daily Aircraft Takeoffs	9	9	13	2	8	29	25
Total Helicopter Activity	14						
Total Fixed Wing Activity	81						
Total Aircraft Takeoffs	95						

Weekly Activity Report
N73 Red Lion Airport

For: 6 May 2006 - 12 May 2006
Spring Week II

Day->	Sat 6-May	Sun 7-May	Mon 8-May	Tues 9-May	Wed 10-May	Thurs 11-May	Fri 12-May
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am	1				1		
8 am							1
9 am	3	2	1				4
10 am	1	3	1				1
11 am	1	3			2		
12 pm				1			
1 pm			1	1			
2 pm							2
3 pm	3	2		4			1
4 pm	1	2				3	1
5 pm		5			2		
6 pm		1		1			
7 pm	1			1			1
8 pm				1			
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	2	2
Total Daily Aircraft Takeoffs	13	20	5	11	7	5	13
Total Helicopter Activity	14						
Total Fixed Wing Activity	60						
Total Aircraft Takeoffs	74						

Weekly Activity Report
N73 Red Lion AirportFor: 30 Jun 2005 - 06 July 2005
Summer Week I

Day->	Thurs 30-Jun	Fri 1-Jul	Sat 2-Jul	Sun 3-Jul	Mon 4-Jul	Tues 5-Jul	Wed 6-Jul
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am				1			
8 am				2			
9 am			1	2			
10 am					5		
11 am			5	2	2		
12 pm			1			1	
1 pm					2		
2 pm				2	1		
3 pm			1	1	4		
4 pm		12	1	1	1		
5 pm		1	1	2			1
6 pm			2	1			1
7 pm	5		1	1	1		
8 pm				3	1		2
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	2	2
Total Daily Aircraft Takeoffs	7	15	15	20	19	3	6
Total Helicopter Activity	14						
Total Fixed Wing Activity	71						
Total Aircraft Takeoffs	85						

Weekly Activity Report
N73 Red Lion Airport

For: 16 Aug 2005 - 22 Aug 2005
Summer Week II

Day->	Tues 16-Aug	Wed 17-Aug	Thurs 18-Aug	Fri 19-Aug	Sat 20-Aug	Sun 21-Aug	Mon 22-Aug
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am	1		2				1
8 am				1			2
9 am					7	1	
10 am	1	1	2		1	7	1
11 am					2	1	
12 pm	3	2	1	1	2	1	1
1 pm	1	1	1	1	4	1	1
2 pm	1	1	1	3	1	1	1
3 pm	3	3	2	1	1	3	3
4 pm	2		1		3	3	
5 pm	2			2			1
6 pm		1	3			3	
7 pm		4		2			3
8 pm		1					
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	2	2
Total Daily Aircraft Takeoffs	16	16	15	13	23	23	16
Total Helicopter Activity	14						
Total Fixed Wing Activity	108						
Total Aircraft Takeoffs	122						

Weekly Activity Report
N73 Red Lion Airport

For: 27 Sept 2005 - 3 Oct 2005
Fall Week I

Day->	Tues 27-Sep	Wed 28-Sep	Thurs 29-Sep	Fri 30-Sep	Sat 1-Oct	Sun 2-Oct	Mon 3-Oct
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am							
8 am				1	1	1	
9 am	2		4	2	2		
10 am	2	5	2	2	2	2	1
11 am	4	1	2	2	2	3	1
12 pm	1	1	1	2	1	1	2
1 pm				2	1	3	2
2 pm		1	2		2	1	2
3 pm	4	3		1	1	2	2
4 pm	1		1		2	1	2
5 pm	1				1	2	2
6 pm			1		1	1	
7 pm							
8 pm							
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	2	2
Total Daily Aircraft Takeoffs	17	13	15	14	18	19	16
Total Helicopter Activity	14						
Total Fixed Wing Activity	98						
Total Aircraft Takeoffs	112						

Weekly Activity Report
N73 Red Lion Airport

For: 11 Nov 2005 - 17 Nov 2005
Fall Week II

Day->	Fri 11-Nov	Sat 12-Nov	Sun 13-Nov	Mon 14-Nov	Tues 15-Nov	Wed 16-Nov	Thurs 17-Nov
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am				1			1
7 am	1		1				
8 am		2	3				1
9 am	1		7				
10 am		5	2			1	
11 am		5					
12 pm		4	3				
1 pm		11	1				
2 pm		8		1	1		
3 pm		9	8		6		1
4 pm		2	1	3	1		
5 pm	3						
6 pm							
7 pm							
8 pm		1					
9 pm				1			
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	2	2
Total Daily Aircraft Takeoffs	7	49	28	8	10	3	5
Total Helicopter Activity	14						
Total Fixed Wing Activity	96						
Total Aircraft Takeoffs	110						

Weekly Activity Report
N73 Red Lion Airport

For: 22 Jan 2006 - 28 Jan 2006
Winter Week I

Day->	Fri 22-Jan	Sat 23-Jan	Sun 24-Jan	Mon 25-Jan	Tues 26-Jan	Wed 27-Jan	Thurs 28-Jan
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am							
8 am						1	1
9 am	3						1
10 am		1				2	2
11 am	2	1				1	
12 pm	8	2	2			2	2
1 pm	7		1				4
2 pm	7		1				7
3 pm	4		2			2	2
4 pm	11					2	1
5 pm	3					3	3
6 pm	1						
7 pm							
8 pm							
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	2	2
Total Daily Aircraft Takeoffs	48	6	8	2	2	15	25
Total Helicopter Activity	14						
Total Fixed Wing Activity	92						
Total Aircraft Takeoffs	106						

Weekly Activity Report
N73 Red Lion Airport

For: 3 March 2006 - 9 March 2006
Winter Week II

Day->	Fri 3-Mar	Sat 4-Mar	Sun 5-Mar	Mon 6-Mar	Tues 7-Mar	Wed 8-Mar	Thurs 9-Mar
12 am							
1 am							
2 am							
3 am							
4 am							
5 am							
6 am							
7 am						1	
8 am	1		1				
9 am	1		1			1	1
10 am	4	1		1		1	1
11 am			1	1	2	4	1
12 pm	2	2	4	4			4
1 pm		1	1				
2 pm		1	1	2			2
3 pm		4	1	1	6	3	
4 pm		4	4	1	3	4	5
5 pm		2	2			3	
6 pm							
7 pm					1		
8 pm					1		
9 pm							
10 pm							
11 pm							
Prorated Helicopter Activity	2	2	2	2	2	2	2
Total Daily Aircraft Takeoffs	10	17	18	12	15	19	16
Total Helicopter Activity	14						
Total Fixed Wing Activity	93						
Total Aircraft Takeoffs	107						

2005/06 DVRPC Aircraft Operations Counting Program

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Geographic Area Covered: Chester, Delaware, Montgomery and Bucks Counties in Pennsylvania, Mercer, Burlington, Camden, Gloucester and Salem Counties in New Jersey, New Castle County in Delaware and Cecil County in Maryland.

Key Words: Aircraft operations, airports, helicopter, aircraft, takeoffs, landings, count, activity, estimate, seasonal, annual, acoustic counter, based aircraft, runway length

Abstract: This technical report compiles aircraft operations estimates for seven non-towered airports in the Delaware Valley Region. Seven acoustic counts were taken between June 2005 and March 2006, each sample extended over the period of one week. The samples were extrapolated over the entire year and produced the results presented in this report. Results are used by multiple sources to monitor activity levels in the Delaware Valley Region, and as a base for Planning and forecasting documents.

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