



Palatine Rural Fire Protection District

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Hank Clemmensen
Fire Chief

To: Palatine Rural Fire Protection District – Board of Trustees

cc: Village of Inverness – Board of Trustees
Palatine Township

FIRE DEPARTMENT MONTHLY REPORT

May 2014

This month's activities resulted in Station 36 responding to **93** calls for service; **55** incidents were for emergency medical and **38** incidents were suppression-related. Station 36 responded to **40** calls within the Village of Inverness, with **5** responding to Barrington Countryside. The District logged **13** calls within the Southeast Area and **17** incidents in all other contract areas for an overall total of **30** calls.

<u>YTD:</u>	EMS Calls: 245	Fire: 183	Total: 438
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CALLS OF INTEREST

There were no calls of interest within the month of May.

Emergent Response Times – Station 36

Inverness and Palatine Rural District

	NFPA Response Standard Six Minute Response Chart District 36					
	YES		NO			
	Number of Responses	Average Response Time	Number of Responses	Average Response Time	Total Number of Responses	Total Average Response Time
Total	33	4:44	9	7:02	42	5:14

Percentages: Responded six minutes or under: Average: 79%

Twelve Month Trend – Inverness and Palatine Rural District

	YES		NO			
	Number of Responses	Average Response Time	Number of Responses	Average Response Time	Total Number of Responses	Total Average Response Time
<i>June 13</i>	14	4:42	5	7:25	19	5:25
<i>July 13</i>	39	4:21	9	6:38	48	4:47
<i>August 13</i>	26	3:42	7	6:46	33	4:21
<i>Sept. 13</i>	13	4:02	5	7:06	18	4:53
<i>October 13</i>	12	4:20	5	6:36	17	5:00
<i>November 13</i>	27	4:36	7	6:33	34	5:00
<i>December 13</i>	23	3:56	12	6:56	35	4:58
January 14	30	4:22	10	7:22	40	5:07
February 14	18	4:26	6	7:46	24	5:16
March 14	16	3:59	5	6:42	21	4:38
April 14	26	4:09	6	6:46	32	4:38
May 14	33	4:44	9	7:02	42	5:14
Total	303	4:19	93	6:59	396	4:58

Percentages YTD: Responded six minutes or under: Average: 77%

Emergent-Auto Aid Agreement Area**Inverness-Countryside, Barrington Countryside, Little City**

	NFPA Response Standard Six Minute Response Chart District 36					
	YES		NO			
Zone	Number of Responses	Average Response Time	Number of Responses	Average Response Time	Total Number of Responses	Total Average Response Time
INBF			3	6:54	3	6:54
BARC	2	5:15	3	6:06	5	6:06
BCSB						
BCCC						
LTC	5	5:07	4	6:49	9	5:52
Total	35	4:46	15	6:56	50	5:25

Percentages: Responded six minutes or under: Average: 70%

INBF	Inverness-Barrington Countryside
BARC	Barrington Countryside
BCSB	Barrington Countryside – South Barrington
BCCC	Barrington Countryside – Cook County
LTC	Little City

Emergent Calls – May

	Yes		No			
Zone	Responses	Average Response Time	Responses	Average Response Time	Total Responses	Total Average Response Time
BAR			2	11:22	2	11:22
BARC	2	5:15	3	6:39	5	6:06
HFE	1	5:39	8	10:44	9	10:10
INBF			3	6:54	3	6:54
INV	28	4:41	5	7:12	33	5:04
LTC	5	5:07	4	6:49	9	5:52
NED			1	7:57	1	7:57
OUT			2	19:52	2	19:52
ROL			2	6:56	2	6:56
VOP	4	4:56	2	9:24	6	6:25
Grand Total	40	4:49	32	9:09	72	6:44

BAR	Barrington	LTC	Little City
BFG	Buffalo Grove	NED	Ned Brown Forest Preserve
EDUN	East Dundee	OUT	Out of Area
HFE	Hoffman Estates	PALR	Palatine Rural
INBF	Inverness, Barrington Side	ROL	Rolling Meadows
INV	Inverness, PRFPD Side	SCH	Schaumburg
LGR	Long Grove	SEA	Southeast Area
LKZ	Lake Zurich	VOP	Village of Palatine
		WHL	Wheeling

MUTUAL AID/Auto Aid - May

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington			8	3
Countryside			4	
Barrington			1	
Countryside			11	
Hoffman Estates		2	2	
Long Grove		1	7	5
Palatine	6	9	4	1
Rolling Meadows	2	6		
Schaumburg		1	1	
Streamwood			1	
Wauconda			1	
TOTAL	8	19	39	9

CONTRACT AREA ALARM RESPONSES

May, 2014

Contract Area

Date	Location	Type	Unit		Response Time	
5/2	Carol	EMS	A82	E82	0:04:00	0:03:56
5/7	Deer Grove	EMS	A82	E82	0:03:46	0:03:05
5/8	Shalom	EMS	A82	E82	0:07:10	0:07:15
5/12	Long Valley	EMS	E82	A83	0:05:36	0:06:46
5/12	Mobil	Assist	E82		0:05:36	
5/16	Echo	EMS	E82	A81	0:02:53	0:02:53
5/20	Crimson	EMS	A82	E82	0:05:20	0:05:20
5/22	Deer Grove	EMS	A82	E82	0:04:27	0:01:13
5/22	Rt 53/Rand	MVA	A82	E82	0:04:27	0:05:10
5/22	Deer Grove	MVA		A81		0:04:46
5/24	Norway	EMS	A82	E82	0:04:48	0:05:00
5/26	Long Valley	EMS	A82	E82	0:07:54	0:07:10
5/26	Norway	EMS	A82	E82	0:05:23	0:05:28
5/26	Quentin/Dundee	EMS		A81		0:01:58
5/26	Deer Grove	EMS	E82	A81	0:03:45	0:03:53
5/26	Deer Grove	Brush Fire	A82	E82	0:03:51	0:04:09
5/27	Carol	EMS	A82	Q83	0:05:10	0:08:23

17 Calls with an average response time of 4:51

South East Area

Date	Location	Type	Unit		Response Time	
5/1	Briarwood	EMS	A16	E16	0:03:28	0:03:34
5/6	Brookdale	EMS	A16	E16	0:03:57	0:04:45
5/10	Circle	EMS	A16	E16	0:05:24	0:06:10
5/14	Elmwood	EMS	A16	E16	0:09:59	0:09:57
5/16	Long Acres	Assist		E16		0:07:21
5/17	Circle	EMS	A16	E16	0:04:42	0:04:47
5/21	Knollwood	EMS	A16	E16	0:04:37	0:04:27
5/21	Algonquin	AFA	A16	E16	0:03:50	0:04:26
5/22	Meadow	EMS	A16	E16	0:05:46	0:05:44
5/22	Edgewood	AFA	A16	E16	0:05:52	0:05:47
5/26	Brookdale	EMS	A16	E16	0:04:15	0:04:15
5/27	Algonquin	AFA	A16	E16	0:04:22	0:04:30
5/29	Brookdale	EMS	A16	E16	0:05:19	0:04:36

13 calls with an average response time of **5:16**

AFA – Activated Fire Alarm

MVA – Auto Accident

EMS – Emergency Medical Service

Assist – Assisting resident with a invalid