



Palatine Rural Fire Protection District

35 Ela Road; Inverness, Illinois 60067

Tel.: (847) 991-8700 - Fax: (847) 991-8789 - www.prfpd.org

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

July 2014

This month's activities resulted in Station 36 responding to **92** calls for service; **44** incidents were for emergency medical and **48** incidents were suppression-related. Station 36 responded to **33** calls within the Village of Inverness, with **2** responding to Barrington Countryside. The District logged **9** calls within the Southeast Area and **15** incidents in all other contract areas for an overall total of **116** calls.

<u>YTD:</u>	EMS Calls: 340	Fire: 281	Total: 621
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CALLS OF INTEREST

July 4, 2014 – Structure Fire – Tall Oaks Dr, Long Grove

Tender 36 responded into Long Grove for the reported structure fire. Upon arrival, Tender 36 dumped 3,000 gallons of water to supply the attack engine. Tender 36 went to refill and when they returned the fire was out. Long Grove Command released Tender 36.

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	27	4:28	5	6:31	32	4:47

Percentages: Responded six minutes or under: Average: **84%**

Twelve Month Trend Report

	YES		NO			
	Number of Responses	Average Response Time	Number of Responses	Average Response Time	Total Number of Responses	Total Average Response Time
<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
June 14	31	4:22	3	7:10	34	4:36
July 14	27	4:28	5	6:31	32	4:47
Total	361	4:19	101	6:57	462	4:57

Percentages YTD: Responded six minutes or under: Average: **78%**

Emergent-Auto Aid Agreement-LTC 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	1	3:08	1	7:00	2	5:04
BARC						
BCSB			2	8:20	2	8:20
BCCC						
LTC	5	5:05			5	5:05
Annual Total	46	4:48	22	7:02	68	5:48

Percentages: Responded six minutes or under: Average: 68%

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

Mutual Aid/Auto Aid - July

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington Countryside	2		6	3
Barrington			6	
East Dundee			1	
Hoffman Estates	8		4	1
Lake Zurich			1	
Long Grove			3	
Palatine	6	4	12	7
Prospect Heights				
Rolling Meadows	1	2	4	
Schaumburg				
Wauconda				
TOTAL	17	6	37	11

CONTRACT AREA ALARM RESPONSES

July 2014

North East Area

Date	Location	Type	Unit		Response Time	
7/2	Rand	EMS	A81		0:03:28	
7/3	Carol	Assist	E82		0:08:18	
7/4	Silver	EMS		A82		0:04:20
7/5	Rand	EMS	E82	A82	0:05:28	0:05:38
7/5	Crave	EMS		A82		0:05:52
7/5	Crooked Creek	EMS	A81	E82	0:06:09	0:06:09
7/11	Silver	EMS	E82	A82	0:04:45	0:05:33
7/13	Carol	EMS	A83	E82	0:06:26	0:06:03
7/16	Crimson	EMS	A81	E82	0:08:47	0:05:36
7/19	Norway	Fire	A4	BAT8	0:07:30	0:07:23
7/20	Silver	EMS	A82	E84	0:04:59	0:05:47
7/20	Quentin/Dundee	MVA	E82	BAT8	0:05:05	0:13:56
7/23	Crimson	EMS	A83	E82	0:07:14	0:05:37
7/24	Norway	EMS	E82	A82	0:04:41	0:04:32
7/29	Deer Grove	EMS	A81		0:03:41	

15 Calls with an average response time of 6:07

South East Area

Date	Location	Type	Unit		Response Time	
7/7	Brookdale	EMS	A84	E84	0:05:29	0:05:51
7/8	Oaksbury	EMS	E16	A16	0:03:35	0:03:15
7/9	Thorntree	EMS	E16	A16	0:03:42	0:03:41
7/16	Circle	Odor	E16	BAT15	0:05:41	0:05:23
7/16	Shady	EMS	E16	A16	0:04:20	0:04:15
7/25	Oaksbury	EMS	E16	A16	0:02:47	0:02:47
7/25	Meadow	EMS	E16	A16	0:05:36	0:05:36
7/28	Edgewood	AFA	E16	A16	0:05:13	0:05:31
7/30	Circle	EMS	A15	E15	0:02:36	0:02:30

9 Calls with an average response time of 4:19

AFA – Activated Fire Alarm

MVA – Motor Vehicle Accident

EMS – Emergency Medical Service

Assist – Invalid Assist

CO – Carbon Monoxide Detector



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