



Palatine Rural Fire Protection District

35 Ela Road; Inverness, Illinois 60067

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

Rich May, Deputy 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 2015

This month's activities resulted in Station 36 responding to **70** calls for service; **49** incidents were for emergency medical and **21** incidents were suppression-related. Station 36 responded to **37** calls within our section of the Village of Inverness and **7** calls in the other side of Inverness. The District logged **10** calls within the Southeast Area and **16** incidents in all other contract areas for an overall total of **96** calls.

YTD:	EMS Calls: 233	Fire: 167	Total: 400
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Calls of Interest:

05/15/15 15-00373 150 S. Oak VOP Structure Fire

A36 responded to the reported house fire. A36 treated two patients (1-ALS and 1-BLS) and transported cold to SAMC.

05/18/15 15-00384 2 Wind Ridge South Barrington, Structure Fire

TND 36 responded for the structure fire. Members worked on hand line, setup their porta tank, and setup a water supply fill site.

A Chief was due on the MABAS 2nd Alarm. 701 responded and assisted with operations on scene.

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05/21/15 15-00391 754 East Glencoe. VOP, Structure Fire

Ambulance 36 responded into Palatine for a basement fire in a private dwelling. A-36 arrived on scene and reported to the Command Post. Crew was released from Command Post after fire was extinguished.

05/29/15 15-00411 763 Prarie. Barrington Structure Fire

E36 Responded mutual aid to Barrington for a report of a house fire. E36 arrived as second engine and deployed a hand line into the front door. The fire was in outside walls of the structure near the front door. Hand tools were used to open walls and extinguish a fire apparently started by plumbers sweating a pipe in that location.

Emergent Response Times – Station 36
Inverness, Little City 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	28	4:24	9	7:06	37	5:03

Percentages: Responded six minutes or under: Average: 76%

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
May	33	4:41	9	7:02	42	5:14
June	34	4:27	6	7:06	40	4:51
July	32	4:34	5	6:31	37	4:50
August	23	4:32	8	7:01	31	5:10
September	21	4:09	6	6:39	27	4:42
October	27	4:39	6	8:01	33	5:16
November	29	4:47	7	6:57	36	5:12
December	24	5:00	6	7:35	30	5:31
January 2015	27	4:37	16	6:54	43	5:28
February	25	4:40	9	7:06	34	5:19
March	25	4:47	6	6:44	31	5:09
April	36	4:18	6	6:17	42	4:35
Total	336	4:36	90	6:59	426	5:06

Emergent-Auto Aid Agreement
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	6	3:35			6	3:35
BARC						
BCSB	1	4:26	1	6:12	2	5:19
BCCC						
Total	7	3:43	1	6:12	8	4:01

Percentages: Responded six minutes or under: Average: **88%**

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

Mutual Aid/Auto Aid

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington Countryside	1	4	5	4
Barrington	1	1		1
Hoffman Estates	2	1	6	
Long Grove			1	
Palatine		6	8	4
Prospect Heights				1
Rolling Meadows	1	1	2	

Northeast Area Responses

Date	Location	Type	Unit		Response Time		
4/29	Shalom Cemetery	EMS	A82	E82	0:05:24	0:07:30	
4/29	Hill	EMS	E81	A84	0:03:14	0:08:17	
5/2	Silver	EMS	A83	E82	0:10:08	0:04:59	
5/7	Carol	EMS	A82	E82	0:05:26	0:05:12	
5/8	Perry	EMS	E81	A84	0:06:00	0:07:17	
5/8	Norway	EMS	A82	E82	0:06:25	0:05:08	
5/11	Hill	EMS	E81	A82	0:02:12	0:04:53	
5/14	Deer Grove	EMS	A83	E82	0:06:26	0:06:27	
5/16	Dundee	EMS	E81	A84	0:02:19	0:06:13	
5/16	Shalom Cemetery	EMS	Q83	A83	0:05:22	0:05:38	
5/20	Norway	EMS	A81	E82	0:07:03	0:04:45	
5/21	Dundee	Hazard	E81		0:03:56		*
5/21	Long Valley	EMS	A82		0:09:01		
5/22	Clifford's	EMS	A82		0:06:32		
5/24	Norway/Silver	EMS	A82		0:05:15		
5/24	Woodbury	EMS	A83	E82	0:06:58	0:05:20	

Southeast Area Responses

Date	Location	Type	Unit		Response Time		
4/26	Garden	EMS	E84	A84	0:06:03	0:05:47	
4/28	Brookdale	EMS	E16	A84	0:04:08	0:05:35	
4/28	Brookdale	EMS	A16	E16	0:04:14	0:04:17	
4/29	Brookdale	EMS	E16	A84	0:10:15	0:10:17	
5/8	Big Chef	Car Fire	BAT15	A16	0:03:20	0:04:32	
5/9	Garden	EMS	A16	E16	0:02:24	0:03:02	
5/10	Garden	EMS	E16	A36	0:03:20	0:10:54	
5/16	Benton	EMS	E84	A84	0:05:02	0:04:54	
5/17	Algonquin	AFA	BAT15	E16	0:03:58	0:04:42	
5/21	Forest	EMS	A16		0:02:54		

There were 16 calls into the northeast contract area with an average response time of 5:50 while there were 10 calls into the southeast area with a shorter average response time of 5:15. The * denotes a non-emergent response.