



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

April 2015

This month's activities resulted in Station 36 responding to **101** calls for service; **58** incidents were for emergency medical and **43** incidents were suppression-related. Station 36 responded to **46** calls within our section of the Village of Inverness and **4** calls in the other side of Inverness. The District logged **5** calls within the Southeast Area and **11** incidents in all other contract areas for an overall total of **117** calls.

YTD:	EMS Calls: 184	Fire: 146	Total: 330
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Calls of Interest:

04/18/15 #00309 24 Rolling Hills, Barrington Hills Structure Fire

E36 & DC May responded to a Box Alarm in Barrington /Countryside's District. The Engine crew worked on various hand lines and a master stream throughout the duration of the fire. D/C May was assigned the Rehab group for the duration of the incident.

04/23/15 #00323 120 County Line Barrington Hills Structure Fire

Tender 36 responded to Barrington Hills for a chimney fire. Crew provided assistance with moving hand lines.

04/28/15 #00337 575 Helen, Palatine Structure Fire

E36 and A36 responded to a code 3 report of a garage fire. E36 and A36 formed one crew and were assigned a second line into the front door. The interior

garage door was found to be closed and intact and no fire had extended into the house. Windows were opened to ventilate passively and drywall pulled from the interior wall that separated the inside of the house from the garage.

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	39	4:22	4	6:14	43	4:33

Percentages: Responded six minutes or under: Average: **93%**

	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
April	29	4:11	8	7:04	37	4:48
May	34	4:42	10	7:11	44	5:16
June	42	4:21	6	7:06	48	4:42
July	35	4:23	8	6:47	43	4:50
August	28	4:21	14	7:22	42	5:21
September	30	4:21	9	7:09	39	5:00
October	28	4:41	8	7:49	36	5:23
November	30	4:46	11	7:17	41	5:26
December	30	4:52	7	7:27	37	5:21
January	32	4:33	20	6:56	52	5:28
February	26	4:43	10	7:32	36	5:29
March	29	4:42	10	7:08	39	5:19
Total	373	4:33	121	7:13	494	5:12

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	4	3:54			4	3:54
BARC			3	14:21	3	14:21
BCSB						
BCCC						
Total	4	3:54	3	14:21	7	8:22

Percentages: Responded six minutes or under: Average: **57%**

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
Algonquin			1	
Barrington Countryside		3	4	3
Barrington			8	
Hoffman Estates	3	1	7	
Long Grove			1	
Palatine	8	5	11	10
Rolling Meadows	2	2	1	

Northeast Area Responses

Date	Location	Type	Unit		Response Time	
3/26	Quentin	MVA	LZA4	BAT8	0:06:49	0:06:25
4/3	Quentin	EMS	A84	E81	0:02:16	0:02:16
4/5	Perry	EMS	A84	E81	0:06:13	0:03:05
4/5	Woodbury	EMS		A82		0:04:22
4/8	Crimson	EMS	E82	A82	0:05:30	0:06:08
4/12	Deer Grove	EMS	E82	A82	0:03:15	0:03:38
4/15	Frontage/Rand	MVA	E82	A82	0:04:55	0:04:55
4/20	Shalom Cemetery	EMS		A82		0:05:18
4/24	Woodbury	EMS		A82		0:06:08
4/24	Silver	Odor	E82	BAT8	0:05:47	0:08:01
4/24	Hill	EMS	A84	E81	0:04:56	0:05:01

Southeast Area Responses

Date	Location	Type	Unit		Response Time	
3/31	Meadow	EMS	A16	E16	0:07:07	0:06:54
4/4	Brookdale	EMS	E16	A83	0:03:59	0:08:31
4/5	St Mary's	EMS	A16	E16	0:05:05	0:05:05
4/20	Long Acres	EMS	A16	E16	0:04:46	0:04:46
4/23	Park	Fire	A16	BAT 15	0:05:19	0:05:26

There were 11 calls into the northeast contract area with an average response time of 5:00 while there were 5 calls into the southeast area with a longer average response time of 5:42. The * denotes a non-emergent response.