



Palatine Rural Fire Protection District

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Rich May, Fire Chief

To: Palatine Rural Fire Protection District – Board of Trustees

cc: Village of Inverness – Board of Trustees
Palatine Township

FIRE DEPARTMENT MONTHLY REPORT

June 2017

This month's activities resulted in Station 36 responding to **73** calls for service; **47** incidents were for emergency medical and **26** incidents were suppression-related. Station 36 responded to **33** calls within our section of the Village of Inverness and **9** calls in the other side of Inverness. The District logged **4** calls within the Southeast Area and **10** incidents in all other contract areas for an overall total of **87** calls.

YTD:	EMS Calls: 349	Fire: 175	Total: 524
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Calls of Interest:

June 1st - Tender 36 was dispatched into Prospect Heights for a structure fire.

June 2nd – Tender 36 was dispatched into Lincolnshire for a structure fire.

June 6th – Lt. Thalman responded into Streamwood (Box Alarm) for a hazardous materials incident at the Fresh Express processing plant. A fork lift had struck a refrigerant pipe, causing a major ammonia leak/release. Lt. Thalman was assigned 'entry officer' duties. Lt Thalman operated at this incident for approximately 6.5 hours.

June 22nd – A36 responded into District 85 due to an incident with initial responding units. (VOP ambulance accident)

Emergent Response Times – Station 36
Inverness, Little City and Palatine Rural District

	Six Minute Response Benchmark 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	4:09	8	7:06	36	4:49

Median Response Time 4:45

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

Emergent Response Times – Station 36
Inverness, Little City and Palatine Rural District

	12 Month View Six Minute Response Benchmark District 36					
	YES		NO			
	Number of Responses	Average Response Time	Number of Responses	Average Response Time	Total Number of Responses	Total Average Response Time
June	36	4:12	7	7:43	43	4:46
July	22	4:07	7	6:35	29	4:43
August	29	4:32	7	6:57	36	5:00
September	30	4:06	9	6:32	39	4:39
October	35	5:02	10	6:50	45	5:26
November	37	4:35	12	6:33	49	5:04
December	37	4:25	11	7:08	48	5:02
January 2017	35	4:25	13	6:22	48	4:57
February	30	4:23	11	6:53	41	5:03
March	34	4:39	12	8:26	46	5:38
April	14	4:02	8	6:26	22	4:54
May	31	4:35	3	6:42	34	4:46
Total	370	4:27	110	6:57	480	5:01

Inverness Responses

Six Minute Response Benchmark 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	5:29	3	8:04	9	6:21
INV	24	4:00	5	7:18	29	4:34
Total	30	4:17	8	7:35	38	4:59

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

INBF	Inverness-Barrington Countryside
INV	Inverness-Palatine Rural

Mutual Aid/Auto Aid

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington Countryside	1	2	5	3
Barrington Countryside			2	
Hoffman Estates	1	1	6	
Long Grove		1		
Lincolnshire/Riverwoods			1	
Lake Zurich		1		
Palatine	2	6	7	2
Prospect Heights			1	
Rolling Meadows		4	2	
Streamwood			1	

Northeast Area Responses

Date	Location	Type	Unit		Response Time		
6/3	Deer Grove	EMS	E81	A84	04:05	07:33	
6/9	Perry	CO	E81		03:55		*
6/11	Shalom	EMS	Q83	A83	06:02	05:20	
6/11	Carol	Assist		E82		07:10	*
6/12	Randhill	EMS	E82	A81	04:54	04:54	
6/19	Silver	EMS	A82	E82	03:56	03:42	
6/19	Silver	EMS	A82		04:13		
6/24	Randhill	AFA	BAT8	E82	08:52	05:13	
6/25	Woddbury	EMS	A82	E82	04:36	04:16	
6/26	Long Valley	EMS	A82	E82	04:31	04:26	

Southeast Area Responses

Date	Location	Type	Unit		Response Time	
6/1	Brookdale	EMS	A16	E16	03:40	03:18
6/10	Circle	False Call	E84	A52		
6/12	Long Acres	EMS	A16	E16	04:13	04:22
6/29	Thorntree	EMS	A16	E16	03:46	03:26

There were 10 calls into the northeast contract area with an average response time of 5:09 while there were 4 calls into the southeast area with an average response time of 3:47. The * denotes a non-emergent response.