



Palatine Rural Fire Protection District

35 Ela Road; Inverness, Illinois 60067

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

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

July 2018

This month's activities resulted in Station 36 responding to **92** calls for service; **56** incidents were for emergency medical and **36** incidents were suppression-related. **13** of the medical calls were BLS while **27** were ALS and **16** didn't require medical care. Station 36 responded to **45** calls within our section of the Village of Inverness and **5** calls in the other side of Inverness. The District logged **6** calls within the Southeast Area and **16** incidents in all other contract areas for an overall total of **104** calls.

YTD:	EMS Calls: 390	Fire: 219	Total: 609
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Calls of Interest:

July 10th - Ambulance 36 responded into Carpentersville on the MABAS Box Alarm (Haz Mat). Released from staging

July 12th - Ambulance 36 responded into Streamwood on a MABAS Box Alarm (Structure Fire) Released from staging

July 18th – Engine 36 responded into Prospect Heights on a MABAS Box Alarm (Structure Fire) Remained on scene for 8 hours performing suppression tasks.

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	39	4:28	12	6:49	51	5:01

Median Response Time 5:15

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

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
July	33	4:33	5	6:29	38	4:48
August	37	4:21	9	6:53	46	4:51
September	32	4:05	3	6:19	35	4:16
October	18	4:19	7	6:33	25	4:56
November	39	4:17	6	8:22	45	4:50
December	35	4:07	15	6:32	50	4:50
January 2018	34	4:27	15	6:34	49	5:06
February	32	4:53	11	7:35	43	5:34
March	36	4:43	9	6:39	45	
April	29	4:32	8	6:59	37	5:04
May	26	4:35	10	7:19	36	5:20
June	40	4:27	8	6:39	48	4:49
Total	391	4:26	105	6:54	496	4:58

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	1	5:34	2	6:40	3	6:18
INV	31	4:14	7	6:58	38	4:44
Total	32	4:17	9	6:54	41	4:51

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

INBF	Inverness-Barrington Countryside
INV	Inverness-Palatine Rural

Mutual Aid/Auto Aid

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington Countryside			5	1
Barrington			7	1
Carpentersville			1	
Hoffman Estates	7		2	1
Long Grove		1		
Palatine	7	9	7	4
Prospect Heights			1	
Rolling Meadows	2	5	1	
Schaumburg	1			
Streamwood			1	

Northeast Area Responses

Date	Location	Type	Unit		Response Time		
7/2	Carol	EMS	A82		04:14		
7/4	Norway	EMS	A82	E82	03:54	03:59	
7/5	Crimson	Assist		E82		05:31	*
7/8	Norway	EMS	A82	E82	04:19	04:58	
7/13	Long Valley	Assist		E82		06:51	*
7/13	Woodbury	EMS	A82	E82	04:35	04:53	
7/16	Carol	EMS	A82	E82	04:43	04:13	
7/16	Deer Grove	MVA	E81	S85	02:27	05:19	
7/17	Crimson	EMS	A82	E82	04:19	04:25	
7/18	Carol	EMS	A82	E82	05:04	05:48	
7/19	Camp Reinberg	AFA	BAT8		06:42		
7/21	Deer Grove	EMS	A82	E82	04:31	03:32	
7/24	Perry	EMS	E81	A84	03:12	05:44	
7/24	Woodbury	EMS	A82	E82	06:20	04:53	
7/25	Deer Grove	EMS	A81		03:04		
7/31	Norway	EMS	A82	E82	03:33	03:33	

Southeast Area Responses

Date	Location	Type	Unit		Response Time	
7/9	Coach House	EMS	A16	E16	04:40	05:26
7/11	Oaksbury	EMS	A16	E16	07:07	03:18
7/18	Coach House	EMS	A16	E16	04:49	05:36
7/22	St. Mary's	EMS	A16	E16	04:28	04:20
7/22	Garden	EMS	A16	E16	02:57	03:44
7/30	Coach House	EMS	A16	E16	05:50	05:48

There were 16 calls into the northeast contract area with an average response time of 4:37 while there were 6 calls into the southeast area with an average response time of 4:50. The * denotes a non-emergent response.