



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

March 2018

This month's activities resulted in Station 36 responding to **91** calls for service; **58** incidents were for emergency medical and **33** incidents were suppression-related. **21** Of the medical calls were BLS while **25** were ALS and **12** didn't require medical care. Station 36 responded to **40** calls within our section of the Village of Inverness and **3** calls in the other side of Inverness. The District logged **7** calls within the Southeast Area and **15** incidents in all other contract areas for an overall total of **104** calls.

<u>YTD:</u>	EMS Calls: 173	Fire: 88	Total: 261
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Calls of Interest:

March 1st - Red shift responded to a cardiac arrest at Rosewood Care Center. Personnel began advanced life support and called for an additional assistance. After approximately 30 minutes of advanced life support the patient had a return of spontaneous circulation. The patient was delivered to Northwest Community's emergency room with a pulse and stable blood pressure.

March 2nd – E36 responded to a roof fire at Rolling Meadows Station 16. The station suffered minor damage to the roof and living quarters but remained open.

March 3rd - Ambulance 36 responded into Barrington Hills (BCFPD area) for a water rescue. A-36 transported one patient to GSH.

March 13th - E36 responded to a box alarm fire at a manufacturing facility in Arlington Heights. E36 was assigned extinguishment and overhaul on the second floor of the building.

March 31st - E36 responded to a box alarm fire in East Dundee. This was a single family home with heavy fire involvement in the garage and second floor. E36 performed overhaul at this fire.

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	36	4:43	8	6:34	44	5:04

Median Response Time 5:09

Percentages: Responded six minutes or under: Average: **82%**

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
March	34	4:39	12	8:26	46	5:38
April	14	4:02	8	6:26	22	4:54
May	35	4:36	4	6:44	39	4:49
June	28	4:09	8	7:06	36	4:49
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
Total	371	4:24	103	7:03	474	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	5:59	2	6:15	3	6:10
INV	28	4:32	7	6:36	35	4:57
Total	29	4:35	9	6:31	38	5:03

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

INBF	Inverness-Barrington Countryside
INV	Inverness-Palatine Rural

Mutual Aid/Auto Aid

	Received		Given	
	Mutual	Auto	Mutual	Auto
Arlington Heights			1	
Barrington Countryside			2	2
Barrington			6	
East Dundee			1	
Hoffman Estates	2	1	11	
Palatine	8	12	12	3
Rolling Meadows	1	9	2	

Northeast Area Responses

Date	Location	Type	Unit		Response Time	
3/3	Dundee/Quentin	MVA	E81	S85	03:05	05:49
3/4	Silver	EMS	A81	E82	07:31	04:20
3/8	Long Valley	EMS	E82	A82	03:49	03:49
3/11	Echo	EMS	A84	E81	05:57	01:15
3/12	Crimson	EMS	E82	A82	04:22	03:50
3/13	Crimson	EMS	E82	A82	05:15	05:58
3/13	Norway	EMS	A4	S85	05:44	07:36
3/14	Echo	EMS	A84	E81	06:08	03:00
3/18	Echo	CO		E81		03:23
3/26	Norway	EMS		A82		03:05
3/26	Randhill	EMS	A83	E82	05:19	05:19
3/29	Crave	EMS	E82	A82	05:48	05:48
3/29	Perry	EMS	A82	E81	05:15	02:35
3/30	Clifford's Pub	EMS	E82	A82	06:03	06:03
3/30	Woodbury	EMS	A84	Q83	09:07	05:55

Southeast Area Responses

Date	Location	Type	Unit		Response Time	
3/1	Meadow	EMS	A16	E16	04:33	04:51
3/3	Briarwood	EMS	A16	E16	04:11	04:11
3/9	Briarwood	AFA	BAT15	E16	04:34	05:49
3/11	Forest	Med Alarm	A16	E16	02:48	02:55
3/15	Forest	EMS	A16	E16	04:34	04:39
3/30	Coach House	EMS	A16	E16	05:04	04:59
3/31	Thorntree	EMS	A16	E16	03:11	03:11

There were 15 calls into the northeast contract area with an average response time of 5:02 while there were 7 calls into the southeast area with an average response time of 4:15. The * denotes a non-emergent response.