



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

July 2017

This month's activities resulted in Station 36 responding to **77** calls for service; **45** incidents were for emergency medical and **32** incidents were suppression-related. Station 36 responded to **30** calls within our section of the Village of Inverness and **6** calls in the other side of Inverness. The District logged **13** calls within the Southeast Area and **16** incidents in all other contract areas for an overall total of **106** calls.

YTD:	EMS Calls: 394	Fire: 207	Total: 601
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Calls of Interest:

July 7th – Lt. Thalman responded into Elk Grove for a Hazardous Materials incident.

July 10th – Tender 36 responded to Long Grove for a structure fire.



July 12th - E36 and A36 responded for the vehicle rollover accident. The vehicle had rolled over due to flooding, the occupants had to swim out of vehicle.

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	33	4:33	5	6:29	38	4:48

Median Response Time 4:54

Percentages: Responded six minutes or under: Average: **87%**

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	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
June	28	4:09	8	7:06	36	4:49
Total	366	4:28	114	6:55	480	5:02

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	2	5:47	4	7:35	6	6:59
INV	25	4:20	3	6:12	28	4:32
Total	27	4:26	7	7:00	34	4:58

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	3	5	2
Barrington			6	1
Elk Grove			1	
Hoffman Estates	2	1	4	
Long Grove	1		1	
Lake Zurich				1
Nunda Rural			1	
Palatine	5	11	11	3
Rolling Meadows		9	2	
Schaumburg		1		

Northeast Area Responses

Date	Location	Type	Unit		Response Time	
7/1	Dundee/Quentin	GAS LEAK	E81	Q83	03:04	17:05
7/3	Silver	EMS	A82	E82	04:34	04:25
7/3	Camp Reinberg	AFA	E81		04:07	
7/3	Quentin/Lake Cook	MVA	S85	BAT8	06:55	06:26
7/10	Crimson	EMS	A82	E82	04:42	04:50
7/11	Rand/RT 53	MVA	A82	Q83	05:16	07:42
7/12	Perry	EMS	S85	A81	05:35	01:31
7/12	Dundee/Quentin	SMOKE	E82		12:56	
7/15	Deer Grove	EMS	E82	A81	05:33	06:19
7/15	Dundee/Quentin	MVA	E81		03:35	
7/16	Convenience Liquor	EMS	A82	E82	05:10	05:13
7/16	Silver	EMS	A83	E82	07:21	02:20
7/19	Perry	EMS	A84	E81	06:13	02:46
7/22	Cliffords Pub	EMS	A82	E82	04:43	05:08
7/26	Camp Reinberg	EMS	A84	E82	07:04	04:50
7/30	Lakeside	GAS LEAK	E81	BAT8	02:57	04:30

Southeast Area Responses

Date	Location	Type	Unit		Response Time	
7/1	Brookdale	EMS	A16	E16	05:40	05:25
7/3	Park	AFA		E16		06:36
7/3	Brookdale	EMS	A16	E16	06:04	05:16
7/5	Garden	EMS	A16	E16	02:58	06:39
7/6	Park	AFA	BAT15	E16	05:07	05:38
7/8	Circle	EMS	A16	E16	05:55	05:59
7/11	Algonquin/Thorntree	MVA	BAT15	E16	03:56	03:56
7/15	St. Marys	AFA	BAT15	E16	08:55	08:55
7/19	Long Acres	CO		E16		04:48
7/20	Forest	EMS	A16	E16	03:03	03:03
7/23	7-11	EMS	A16	E16	04:39	05:16
7/26	Brookdale	EMS	A16	E16	03:48	04:22
7/29	Meacham	EMS	A16	E16	04:16	04:03

There were 16 calls into the northeast contract area with an average response time of 5:34 while there were 13 calls into the southeast area with an average response time of 5:11. The * denotes a non-emergent response.