



Palatine Rural Fire Protection District

35 Ela Road; Inverness, Illinois 60067

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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

January 2017

This month's activities resulted in Station 36 responding to **105** calls for service; **71** incidents were for emergency medical and **34** incidents were suppression-related. Station 36 responded to **46** calls within our section of the Village of Inverness and **16** calls in the other side of Inverness. The District logged **7** calls within the Southeast Area and **11** incidents in all other contract areas for an overall total of **123** calls.

YTD:	EMS Calls: 71	Fire: 34	Total: 105
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Calls of Interest:

January 27 - A36 responded into Hoffman Estates on reported structure fire. A36 was assigned to search first floor.

January 29 – E 36 responded into Barrington for a structure fire. E36 was assigned various tasks to facilitate extinguishment. FF Annoreno remained on scene to assist with investigation.

January 31 – Tender 36 responded into Barrington/Countryside for a structure fire. The incident escalated to a 4th alarm due to lack of water. The Tender shuttled 22,000 gals of water to the scene over the course of 4 hours. Chief May was also dispatched and was assigned the Rehabilitation Division.

January 31 - Station 36 companies responded to a possible structure fire at 2100 Ela (south of Algonquin). Upon arrival they found a moderate amount of smoke coming from one of the home's chimneys. It was determined that the homeowner was using the fireplace to burn a Christmas tree. There was no fire extension.

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	37	4:24	12	6:22	49	4:53

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
January 2016	22	4:37	10	6:22	32	5:10
February	15	4:22	4	6:39	19	4:51
March	28	4:14	9	6:30	37	4:47
April	30	4:28	8	6:30	38	4:54
May	22	4:01	6	6:57	28	4:39
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
Total	343	4:25	100	6:45	443	4:56

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	8	4:28	4	6:37	12	5:11
INV	33	4:19	9	6:22	42	4:45
Total	41	4:21	13	6:27	54	4:51

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
Barrington Countryside			8	9
Barrington			10	1
Hoffman Estates	3		8	
Lake Zurich			1	
Palatine	3	5	7	4
Rolling Meadows		4	2	
Schaumburg			1	

Northeast Area Responses

Date	Location	Type	Unit		Response Time	
12/28	Silver	EMS	E82	A82	04:52	04:45
12/30	Rand Rd/Rt 53	MVA	BAT8	A83	07:44	05:13
1/2	Martin	EMS	A84	E81	06:56	03:58
1/4	Mobil Station	MVA	A82	E81	04:04	03:16
1/7	Mobil Station	MVA	A84	E81	06:39	02:54
1/11	Carol	EMS	E82	A82	04:39	04:37
1/11	Martin	Brush Fire		E81		04:12
1/14	Martin	EMS	A84	E81	06:24	02:25
1/17	Mobil Station	MVA	S85	A81	06:20	07:43
1/19	Long Valley	EMS	E82	A82	05:03	05:03
1/20	Norway	EMS	E82	A82	05:24	05:09

Southeast Area Responses

Date	Location	Type	Unit		Response Time	
12/30	Forest	EMS	A16		03:28	
1/5	Park	EMS	A16	E16	04:33	04:19
1/7	Oakwood	EMS	A16	E16	05:27	05:48
1/13	Meadow	EMS	A16	E16	06:11	05:56
1/21	Briarwood	EMS	E84	A84	06:20	05:47
1/21	Circle	EMS	A16	E16	05:32	06:23
1/23	Brookdale	EMS	A16	E16	04:12	04:20

There were 11 calls into the northeast contract area with an average response time of 5:07 while there were 7 calls into the southeast area with an average response time of 5:15. The * denotes a non-emergent response.