



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

August, 2019

This month's activities resulted in Station 36 responding to **84** calls for service; **55** incidents were for emergency medical and **29** incidents were suppression-related. BLS care was rendered on **18** incidents while ALS care was rendered on **33** calls. The remaining medical did not require medical care. Station 36 responded to **38** calls within our section of the Village of Inverness and **9** calls in the other side of Inverness. The District logged **10** calls within the Southeast Area and **16** incidents in all other contract areas for an overall total of **110** calls.

YTD:	EMS Calls:398	Fire: 229	Total: 627
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Calls of Interest:

- August 4th - Engine 36 responded to 200 S. Hough St. in Barrington for an odor investigation. Barrington units discovered a chlorine leak. E36 crew along with Cary squad decontaminated two entry teams.

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	35	4:41	8	6:59	43	5:07

Percentages: Responded six minutes or under: Average: **81%**

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
August	39	4:02	7	6:31	46	4:24
September	34	4:18	9	6:38	43	4:48
October	28	4:32	8	6:35	36	4:59
November	30	4:42	8	7:00	38	5:11
December	37	4:25	12	6:48	49	5:00
January	27	4:49	16	7:06	43	5:40
February	28	4:41	15	6:52	43	5:27
March	31	4:17	10	6:36	41	4:51
April	29	4:37	6	7:13	35	5:04
May	33	4:41	9	6:27	42	5:04
June	40	4:12	4	6:19	44	4:23
July	48	4:23	5	6:14	53	4:33
Total	404	4:27	109	6:47	513	4:59

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	3	4:30	4	8:44	7	6:56
INV	29	4:34	6	7:03	35	5:00
Total	32	4:34	10	7:44	42	5:19

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		1	9	1
Barrington		1	9	
Hoffman Estates	2	2	7	3
Long Grove		1		
Lake Zurich		1	1	
Palatine	8	6	3	3
Rolling Meadows		4		
Schaumburg		2		

Northeast Area Responses

Date	Location	Type	Unit		Response Time		
8/1	Deer Grove	EMS	E82	A82	03:19	03:50	
8/2	Shalom Cemetery	EMS	E82	A82	05:13	05:53	
8/8	Quentin/Dundee	MVA	BAT8	E81	06:05	02:43	
8/9	Woodbury	Gas	A4	E82	05:58	05:15	
8/10	Crave	EMS	E82	A82	06:09	08:06	
8/10	Lakeside	Fire	E82	A82	05:04	05:05	
8/13	Martin	EMS	A84	E81	06:29	03:16	
8/13	Crimson	Assist	E82		08:12		*
8/17	Norway	EMS	A83		06:56		
8/18	Crimson	EMS	A81	E82	08:38	06:28	
8/20	Rand	EMS	E82	A82	05:13	05:37	
8/20	Carol	EMS	E82	A82	05:06	05:05	
8/21	Long Valley	Fire	E82	Q83	05:37	06:03	
8/24	Crave	EMS	E82	A82	06:19	06:07	
8/25	Deerpath	EMS	A81		07:01		
8/30	RT 53/Dundee	MVA	E82	A82	04:41	02:59	

Southeast Area Responses

Date	Location	Type	Unit		Response Time		
8/2	Thorntree	EMS	A16	E16	04:06	04:21	
8/9	Circle	EMS	E16	A84	07:13	06:07	
8/11	Briarwood	EMS	A16	E16	04:37	05:02	
8/18	Coach House	AFA	BAT 15	E16	05:48	04:52	
8/21	7-11	EMS	E16	A84	03:23	06:43	
8/22	St. Mary's	EMS	A16	E16	05:06	06:07	
8/27	Meacham	EMS	A16	E16	02:42	02:47	
8/29	Coach House	AFA	BAT 15	E16	03:48	03:48	
8/30	Garden	EMS	A16		04:18		
8/31	Elmwood	EMS	A16	E16	06:04	05:32	

There were 16 calls into the northeast contract area with an average response time of 5:36 while there were 10 calls into the southeast area with an average response time of 4:52. The * denotes a non-emergent response.