



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

October, 2019

This month's activities resulted in Station 36 responding to **87** calls for service; **58** incidents were for emergency medical and **29** incidents were suppression-related. BLS care was rendered on **17** incidents while ALS care was rendered on **34** calls. The remaining medical did not require medical care. Station 36 responded to **42** 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 **13** incidents in all other contract areas for an overall total of **106** calls.

YTD:	EMS Calls:509	Fire: 282	Total: 791
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Calls of Interest:

October 10th- Engine 36 responded into Rolling Meadows for a Level 2 HazMat incident (suspicious package). Crew setup both emergency and formal decontamination lines for FD members. Incident was ultimately found to be non-hazardous.

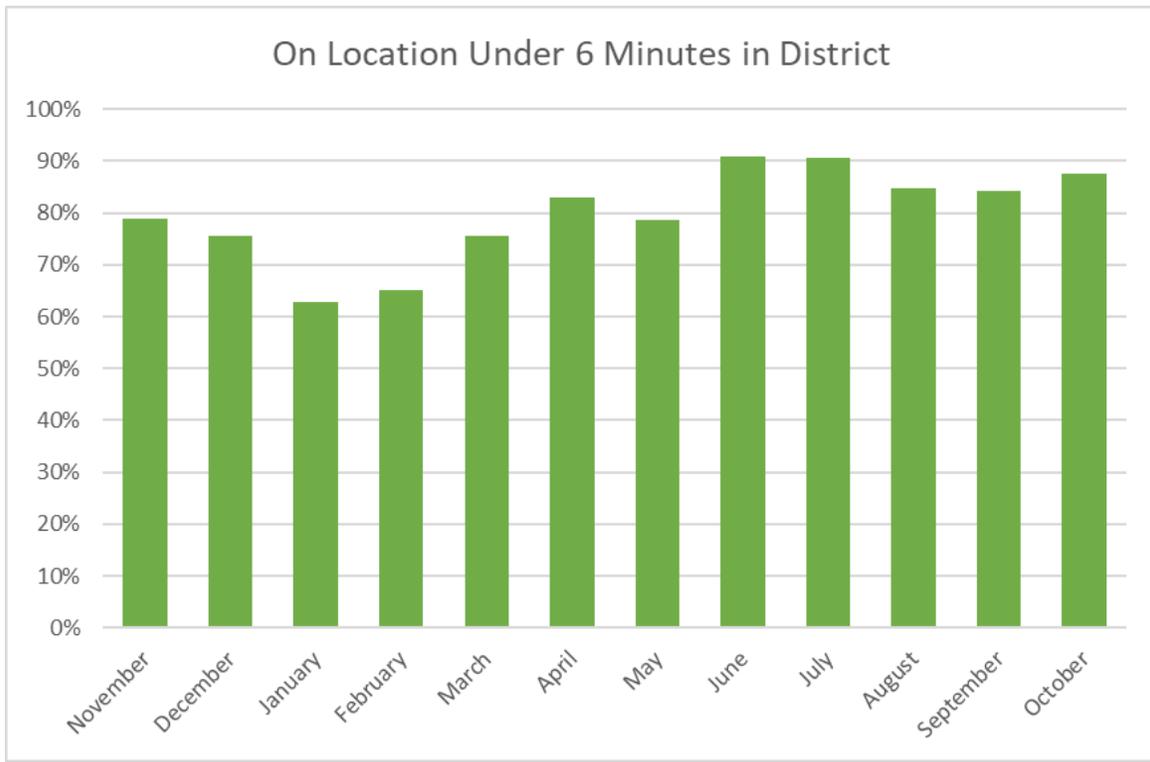
October 28th - Engine 36 responded for a carbon monoxide investigation. Upon arrival, crew was met by owner/occupant who stated CO detectors on second floor activated ten minutes earlier. Crew investigated and significant levels of CO were found on first and second floors. The utility room in the basement had CO levels of 400 – 500ppm. Additional companies were requested and crews donned full PPE and continued to investigate. FF crews and Nicor were unable to determine if issue was caused by a furnace or water heater, but after Nicor shut off gas to all gas appliances in utility room CO levels dropped to a safe range.

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	42	4:39	6	6:24	48	4:52

Percentages: Responded six minutes or under: Average: **88%**

Emergent Response Times – Station 36
Inverness, Little City and Palatine Rural District



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	6:17	2	6:17
INV	35	4:31	5	6:23		
Total	35	4:31	7	6:21	42	4:49

Percentages: Responded six minutes or under: Average: **83%**

INBF	Inverness-Barrington Countryside
INV	Inverness-Palatine Rural

Mutual Aid/Auto Aid

	Given	Received
Barrington Countryside	8	
Barrington	3	
Hoffman Estates	6	2
Lake Zurich	1	
Palatine	13	7
Rolling Meadows	4	4
Schaumburg		1

Northeast Area Responses

Date	Location	Type	Unit		Response Time	
10/1	Woodbury	EMS	E82	A83	04:41	06:26
10/2	Clifford's Pub	EMS	Q83	A83	07:22	07:18
10/2	Crimson	EMS	A82	E82	05:50	05:32
10/5	Norway	Fire	A82	E82	05:15	05:09
10/6	Silver	EMS	A82	E82	03:34	03:29
10/12	Crimson	EMS	A82	E82	05:46	05:41
10/12	Perry	EMS	S85	A81	05:56	05:05
10/13	Crimson	EMS	S85	E82	06:56	04:36
10/14	Crimson	EMS	A82	E82	04:58	03:57
10/23	Long Valley	EMS	A82	E82	05:22	05:24
10/23	Perry	EMS	E81	A84	03:14	07:59
10/24	Shalom Cemetery	EMS	A82	Q83	05:04	05:16
10/30	Long Valley	EMS	A82		05:09	

Southeast Area Responses

Date	Location	Type	Unit		Response Time		
10/19	Coach House	EMS	T15	A16	05:15	04:56	
10/20	Brookdale	CO	T15		04:56		*
10/25	Brookdale	EMS	A84	E84	06:21	07:20	
10/27	Shady	EMS	T15	A16	04:34	04:10	
10/28	Brookdale	CO	T15		16:13		*
10/28	7-11	EMS	T15	A16	05:18	05:02	

There were 13 calls into the northeast contract area with an average response time of 5:32 while there were 6 calls into the southeast area with an average response time of 6:24. The * denotes a non-emergent response.