



Palatine Rural Fire Protection District

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Rich May, Deputy Fire Chief

To: Palatine Rural Fire Protection District – Board of Trustees

cc: Village of Inverness – Board of Trustees
Palatine Township

FIRE DEPARTMENT MONTHLY REPORT

September 2015

This month's activities resulted in Station 36 responding to **90** calls for service; **56** incidents were for emergency medical and **34** incidents were suppression-related. Station 36 responded to **32** calls within our section of the Village of Inverness and **4** calls in the other side of Inverness. The District logged **11** calls within the Southeast Area and **18** incidents in all other contract areas for an overall total of **119** calls.

YTD:	EMS Calls: 425	Fire: 325	Total: 750
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Calls of Interest:

09/20/15 15-0728, 1515 Palatine (Holy Family) Smoke investigation

On arrival E36 crew found a crate of eggs that was on fire being extinguished by church workers just outside of the kitchen door. A worker stated they found the box on fire in the kitchen walk-in freezer. There were no ignition sources in the freezer where box was found on fire. It was determined that one of the interior crates was placed on a burner that had just been turned off. That crate was then placed back in the 15 dozen box and put in the freezer. This smoldered until it ignited and was found by staff.



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	30	4:07	6	6:50	36	4:34

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

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
September	21	4:09	6	6:39	27	4:42
October	27	4:39	6	8:01	33	5:16
November	29	4:47	7	6:57	36	5:12
December	24	5:00	6	7:35	30	5:31
January 2015	27	4:37	16	6:54	43	5:28
February	25	4:40	9	7:06	34	5:19
March	25	4:47	6	6:44	31	5:09
April	36	4:18	6	6:17	42	4:35
May	31	4:23	8	7:15	39	4:58
June	25	4:26	11	6:33	36	5:05
July	32	4:48	8	6:34	40	5:09
August	30	4:15	5	6:48	35	4:37
Total	333	4:33	94	6:56	427	5:05

Emergent-Auto Aid Agreement
Barrington Countryside FPD

	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	5:40	1	6:16	2	5:58
BARC	1	5:45			1	5:45
BCSB						
BCCC						
BCBH						
Total	2	5:43	1	6:16	3	5:54

Percentages: Responded six minutes or under: Average: **67%**

INBF	Inverness-Barrington Countryside
BARC	Barrington Countryside
BCSB	Barrington Countryside – South Barrington
BCCC	Barrington Countryside – Cook County
BCBH	Barrington Countryside – Barrington Hills

Mutual Aid/Auto Aid

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington Countryside	1	1	3	2
Barrington			2	
Hoffman Estates	4		9	
Lake Zurich			1	
Palatine	7	6	20	9
Rolling Meadows	1	7	5	
Schaumburg	2		1	
Wheeling			1	

Northeast Area Responses

Date	Location	Type	Unit		Response Time		
8/27	Perry	GAS	BAT8	E81	0:05:16	0:05:28	
8/29	Norway	EMS		A82		0:05:03	
8/29	Rand	EMS	E82	A82	0:05:50	0:05:34	
8/29	Mobil	MVA	BAT8	E81	0:05:54	0:03:31	
8/30	Cliffords Pub	EMS	E82	A82	0:05:12	0:05:11	
9/6	Silver	EMS	E82	A82	0:05:05	0:05:05	
9/7	Martin	EMS	E81	A84	0:03:31	0:06:29	
9/8	Long Valley	EMS	E82	A83	0:06:54	0:06:24	
9/9	Silver	EMS	E82	A82	0:05:07	0:04:55	
9/10	Woodbury	EMS	E82	A82	0:08:09	0:08:09	
9/11	Crimson	EMS	E82	A82	No Pt		
9/13	Echo	EMS	E84	A36	0:06:35	0:07:12	
9/14	Mobil	MVA	A82	E81		0:03:19	
9/16	Martin	EMS	A82	E81	0:06:40	0:03:45	
9/18	Grove Kitchen	Assist	E82		0:08:10		*
9/18	Crimson	Brush Fire	E82		0:05:20		
9/20	Norway	EMS	E82	A83	0:04:52	0:05:24	
9/23	Silver	MVA	A82	E82	0:05:33	0:05:04	

Southeast Area Responses

Date	Location	Type	Unit		Response Time		
8/29	Ekmwood	EMS	E84	A84	0:05:50	0:08:04	
8/29	Forest	EMS	A16	E16	0:03:15	0:03:19	
8/31	Circle	EMS	E16	A84	0:02:21	0:04:23	
9/2	Brookdale	EMS	E16	A84	0:04:21	0:06:14	
9/9	Park	CO		E16		0:18:04	*
9/10	Briarwood	EMS	E84	A84	0:04:34	0:05:28	
9/12	Thorntree	Assist		E16		0:04:45	
9/13	Crestwood	EMS	A16	E16	0:04:26	0:04:36	
9/23	Circle	EMS	A16	E16	0:05:09	0:05:09	
9/24	Meadow	GAS	S85		0:14:43		*
9/24	Brookdale	EMS	A16	E16	0:04:26	0:05:23	

There were 18 calls into the northeast contract area with an average response time of 5:37 while there were 11 calls into the southeast area with an average response time of 6:02. There were two non-emergent calls into the southeast area that had an extended response time which skewed the average response time upward. The * denotes a non-emergent response.