



# Palatine Rural Fire Protection District

35 Ela Road; Inverness, Illinois 60067

Tel.: (847) 991-8700 - Fax: (847) 991-8789 - www.prfpd.org

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**

### **November 2015**

This month's activities resulted in Station 36 responding to **99** calls for service; **53** incidents were for emergency medical and **46** incidents were suppression-related. Station 36 responded to **44** calls within our section of the Village of Inverness and **5** calls in the other side of Inverness. The District logged **14** calls within the Southeast Area and **12** incidents in all other contract areas for an overall total of **125** calls.

<b>YTD:</b>	<b>EMS Calls: 526</b>	<b>Fire: 409</b>	<b>Total: 935</b>
-------------	-----------------------	------------------	-------------------

#### **Calls of Interest:**

##### **11/02/15 #15-0859 2230 W. Nichols, (Long Grove District) - Structure Fire**

Engine 36 responded for a kitchen fire in a multiple unit dwelling. Upon arrival, E-36 was assigned RIT.

##### **11/16/15 # 15-0896 1124 Whytecliff, Palatine – Garage Fire**

District 36 units arrived on scene first and deployed a 1 ¾" attack line into the garage. Crews were able to contain the fire to the contents and keep it from impinging on the structural components of the garage. Approximately 700 gallons of water were used to contain the fire.

##### **11/17/15 #15-0901 244 W. Russell, Barrington - Structure Fire**

E 36 was assigned ventilation on arrival, followed by air monitoring.

**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
<b>Total</b>	<b>31</b>	<b>4:14</b>	<b>12</b>	<b>7:35</b>	<b>43</b>	<b>5:10</b>

Percentages: Responded six minutes or under: Average: 72%

**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
<b>November</b>	<b>29</b>	<b>4:47</b>	<b>7</b>	<b>6:57</b>	<b>36</b>	<b>5:12</b>
<b>December</b>	<b>24</b>	<b>5:00</b>	<b>6</b>	<b>7:35</b>	<b>30</b>	<b>5:31</b>
<b>January 2015</b>	<b>27</b>	<b>4:37</b>	<b>16</b>	<b>6:54</b>	<b>43</b>	<b>5:28</b>
<b>February</b>	<b>25</b>	<b>4:40</b>	<b>9</b>	<b>7:06</b>	<b>34</b>	<b>5:19</b>
<b>March</b>	<b>25</b>	<b>4:47</b>	<b>6</b>	<b>6:44</b>	<b>31</b>	<b>5:09</b>
<b>April</b>	<b>36</b>	<b>4:18</b>	<b>6</b>	<b>6:17</b>	<b>42</b>	<b>4:35</b>
<b>May</b>	<b>31</b>	<b>4:23</b>	<b>8</b>	<b>7:15</b>	<b>39</b>	<b>4:58</b>
<b>June</b>	<b>25</b>	<b>4:26</b>	<b>11</b>	<b>6:33</b>	<b>36</b>	<b>5:05</b>
<b>July</b>	<b>32</b>	<b>4:48</b>	<b>8</b>	<b>6:34</b>	<b>40</b>	<b>5:09</b>
<b>August</b>	<b>30</b>	<b>4:15</b>	<b>5</b>	<b>6:48</b>	<b>35</b>	<b>4:37</b>
<b>September</b>	<b>34</b>	<b>4:10</b>	<b>4</b>	<b>6:45</b>	<b>38</b>	<b>4:26</b>
<b>October</b>	<b>21</b>	<b>4:41</b>	<b>9</b>	<b>6:42</b>	<b>30</b>	<b>5:17</b>
<b>Total</b>	<b>340</b>	<b>4:32</b>	<b>95</b>	<b>6:51</b>	<b>435</b>	<b>5:03</b>

**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	2	3:35	2	9:30	4	6:32
BARC	2	3:41			2	3:41
BCSB	1	5:35	1	8:07	2	6:51
BCCC						
BCBH						
<b>Total</b>	<b>5</b>	<b>4:01</b>	<b>3</b>	<b>9:02</b>	<b>8</b>	<b>5:54</b>

Percentages: Responded six minutes or under: Average: 63%

<b>INBF</b>	<b>Inverness-Barrington Countryside</b>
<b>BARC</b>	<b>Barrington Countryside</b>
<b>BCSB</b>	<b>Barrington Countryside – South Barrington</b>
<b>BCCC</b>	<b>Barrington Countryside – Cook County</b>
<b>BCBH</b>	<b>Barrington Countryside – Barrington Hills</b>

**Mutual Aid/Auto Aid**

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington Countryside		2	7	2
Barrington	2		11	1
Buffalo Grove			1	
Hoffman Estates	3	1	6	1
Long Grove			2	1
Palatine	8	6	9	7
Prospect Heights			1	
Rolling Meadows		5	1	

## Northeast Area Responses

Date	Location	Type	Unit		Response Time		
10/30	Norway	EMS	E82	A82	05:51	05:51	
11/1	Norway	EMS	E82	A82	05:13	05:38	
11/1	Long Valley	MVA	E82	S85	05:10	07:19	
11/4	Norway	EMS		A82		06:15	
11/12	Perry	EMS	A84	E81	08:09	04:21	
11/13	Clifford's Pub	EMS	E82	A82	03:56	05:46	
11/15	Deer Grove	EMS		A82		03:15	
11/21	Crooked Creek	CO	E81		10:47		*
11/21	Lakeside	EMS	A84	E81	08:12	04:26	
11/21	Dundee/Quentin	MVA	A84	TWR85	12:06	11:14	
11/21	Martin	EMS	S85	A81	05:40	03:52	
11/22	Long Valley	EMS	E82	A82	05:46	06:42	

## Southeast Area Responses

Date	Location	Type	Unit		Response Time		
10/26	Forest	EMS	E84	A84	05:36	05:20	
11/1	Forest	EMS	A16	E16	03:21	03:47	
11/4	Edgar	EMS	A16	E16	03:13	03:46	
11/5	Tall Trees	EMS	A16	E16	03:45	03:45	
11/9	Algonquin/Thorntree	MVA	A16	E16	03:54	03:39	
11/10	Edgar	EMS	A16	E16	05:08	05:08	
11/13	Circle	EMS	S85	A81	09:09	10:08	
11/13	Edgewood	EMS	A16	E16	05:03	04:46	
11/16	Oaksbury	CO		E16		04:46	*
11/17	Forest	EMS		E16		03:27	
11/21	Brookdale	Hazard		E16		05:46	*
11/22	Edgar	EMS	A16	E16	04:13	04:47	
11/22	Forest	EMS	A16	E16	04:32	04:25	
11/24	Linden	Odor	A16	E16	04:12	04:31	

There were 12 calls into the northeast contract area with an average response time of 6:27 while there were 14 calls into the southeast area with an average response time of 4:48. The \* denotes a non-emergent response.