



# Palatine Rural Fire Protection District

35 Ela Road; Inverness, Illinois 60067

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Rich May, Interim 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 2016**

This month's activities resulted in Station 36 responding to **72** calls for service; **40** incidents were for emergency medical and **32** incidents were suppression-related. Station 36 responded to **29** calls within our section of the Village of Inverness and **7** calls in the other side of Inverness. The District logged **9** calls within the Southeast Area and **15** incidents in all other contract areas for an overall total of **96** calls.

<b>YTD:</b>	<b>EMS Calls: 318</b>	<b>Fire: 253</b>	<b>Total: 571</b>
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### **Calls of Interest:**

- August 21- E36 responded to a MABAS Box alarm in Schaumburg for a fire in a high rise. E36 was first assigned to RIC, A/C Mohr also responded on the alarm and was assigned as the RIC Chief.
- August 23- E36 responded to a fire in the kitchen of a group home at Little City. The fire was under control within 5 minutes with minimal water damage. With the exception of the kitchen, the group home was cleaned, inspected and ready for occupancy later that evening. The fire was determined to have been started accidentally by an exterminator.



**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>27</b>	<b>4:13</b>	<b>6</b>	<b>7:06</b>	<b>33</b>	<b>4:44</b>

Percentages: Responded six minutes or under: Average: **82%**

**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>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>November</b>	<b>29</b>	<b>4:06</b>	<b>9</b>	<b>7:49</b>	<b>38</b>	<b>4:58</b>
<b>December</b>	<b>26</b>	<b>4:14</b>	<b>8</b>	<b>6:33</b>	<b>34</b>	<b>4:47</b>
<b>January 2016</b>	<b>22</b>	<b>4:37</b>	<b>10</b>	<b>6:22</b>	<b>32</b>	<b>5:10</b>
<b>February</b>	<b>15</b>	<b>4:22</b>	<b>4</b>	<b>6:39</b>	<b>19</b>	<b>4:51</b>
<b>March</b>	<b>28</b>	<b>4:14</b>	<b>9</b>	<b>6:30</b>	<b>37</b>	<b>4:47</b>
<b>April</b>	<b>30</b>	<b>4:28</b>	<b>8</b>	<b>6:30</b>	<b>38</b>	<b>4:54</b>
<b>May</b>	<b>22</b>	<b>4:01</b>	<b>6</b>	<b>6:57</b>	<b>28</b>	<b>4:39</b>
<b>June</b>	<b>36</b>	<b>4:12</b>	<b>7</b>	<b>7:43</b>	<b>43</b>	<b>4:46</b>
<b>July</b>	<b>22</b>	<b>4:07</b>	<b>7</b>	<b>6:35</b>	<b>29</b>	<b>4:43</b>
<b>Total</b>	<b>315</b>	<b>4:16</b>	<b>86</b>	<b>6:49</b>	<b>401</b>	<b>4:49</b>

**Emergent-Auto Aid Agreement**  
**Barrington Countryside FPD**

<b>Six Minute Response Benchmark District 36</b>						
	<b>YES</b>		<b>NO</b>			
<b>Zone</b>	<b>Number of Responses</b>	<b>Average Response Time</b>	<b>Number of Responses</b>	<b>Average Response Time</b>	<b>Total Number of Responses</b>	<b>Total Average Response Time</b>
<b>INBF</b>	<b>1</b>	<b>5:17</b>	<b>2</b>	<b>6:39</b>	<b>3</b>	<b>6:12</b>
<b>BARC</b>						
<b>BCSB</b>						
<b>BCCC</b>						
<b>BCBH</b>						
<b>Total</b>	<b>1</b>	<b>5:17</b>	<b>2</b>	<b>6:39</b>	<b>3</b>	<b>6:12</b>

Percentages: Responded six minutes or under: Average: **33%**

<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**

	<b>Received</b>		<b>Given</b>	
	<b>Mutual</b>	<b>Auto</b>	<b>Mutual</b>	<b>Auto</b>
Barrington Countryside			4	4
Barrington			6	
Hoffman Estates	5	1	7	
Palatine	12	6	7	6
Prospect Heights				1
Rolling Meadows		5	1	
Schaumburg		1	1	

## Northeast Area Responses

Date	Location	Type	Unit		Response Time		
7/26	Carol	EMS	A82	Q83	04:18	08:21	
7/27	Woodbury	EMS	A82		05:50		
7/28	Martin	Assist	S85	A84	04:18	06:14	
7/29	Mobil	EMS	E81	A84	02:07	05:38	
7/31	Bayer	EMS	E81	A84	06:31	05:45	
8/1	Carol	EMS	A82	E82	04:27	04:28	
8/2	Lakeside	EMS	E81	A84	05:58	05:58	
8/4	Long Valley	EMS	A82		05:19		
8/13	Lakeside	EMS	E81	A84	04:02	06:32	
8/19	Woodbury	EMS	A82		04:56		
8/20	Deerpath	Hazard	E81		07:26		*
8/22	Perry	EMS	E81	A82	06:20	05:18	
8/23	Silver	EMS	A82	E82	05:07	05:07	
8/23	Lakeside	AFA	BAT8	E82	06:50	05:19	
8/25	Perry	EMS	E81	A84	03:14	07:03	

## Southeast Area Responses

Date	Location	Type	Unit		Response Time		
7/28	Circle	AFA		E16		05:42	
8/6	Meacham/Briarwood	MVA	A16	E16	01:12	01:12	
8/8	St. Mary's	EMS	A16	E16	04:11	05:09	
8/9	Park	AFA	BAT15	E16	05:04	05:16	
8/9	Brookdale	EMS	A16	E16	04:18	04:03	
8/10	Forest	EMS	E84	A16	05:10	02:52	
8/11	Circle	EMS	A16	E16	05:48	05:48	
8/11	Circle	EMS	A16	E16	06:05	05:16	
8/21	Brookdale	EMS	A16	E16	03:47	04:09	

There were 15 calls into the northeast contract area with an average response time of 5:29 while there were 9 calls into the southeast area with an average response time of 4:25. The \* denotes a non-emergent response.