



# 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 2018

This month's activities resulted in Station 36 responding to **92** calls for service; **59** incidents were for emergency medical and **33** incidents were suppression-related. **18** of the medical calls were BLS while **35** were ALS and **11** didn't require medical care. Station 36 responded to **44** calls within our section of the Village of Inverness and **2** 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 **118** calls.

<b>YTD:</b>	<b>EMS Calls: 449</b>	<b>Fire: 252</b>	<b>Total: 701</b>
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### Calls of Interest:

District 36 units responded to a number of storm related incidents this month. Fortunately none of these incidents resulted in major damage.

August 8<sup>th</sup> - Tender 36 responded into Barrington Countryside's district for a structure fire.

August 25<sup>th</sup> –Tender 36 responded into Hoffman Estates for fire in forest preserve.

**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>39</b>	<b>4:02</b>	<b>7</b>	<b>6:31</b>	<b>46</b>	<b>4:24</b>

Median Response Time 4:43

Percentages: Responded six minutes or under: Average: **85%**

**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>37</b>	<b>4:21</b>	<b>9</b>	<b>6:53</b>	<b>46</b>	<b>4:51</b>
<b>September</b>	<b>32</b>	<b>4:05</b>	<b>3</b>	<b>6:19</b>	<b>35</b>	<b>4:16</b>
<b>October</b>	<b>18</b>	<b>4:19</b>	<b>7</b>	<b>6:33</b>	<b>25</b>	<b>4:56</b>
<b>November</b>	<b>39</b>	<b>4:17</b>	<b>6</b>	<b>8:22</b>	<b>45</b>	<b>4:50</b>
<b>December</b>	<b>35</b>	<b>4:07</b>	<b>15</b>	<b>6:32</b>	<b>50</b>	<b>4:50</b>
<b>January 2018</b>	<b>34</b>	<b>4:27</b>	<b>15</b>	<b>6:34</b>	<b>49</b>	<b>5:06</b>
<b>February</b>	<b>32</b>	<b>4:53</b>	<b>11</b>	<b>7:35</b>	<b>43</b>	<b>5:34</b>
<b>March</b>	<b>36</b>	<b>4:43</b>	<b>8</b>	<b>6:34</b>	<b>44</b>	<b>5:04</b>
<b>April</b>	<b>29</b>	<b>4:32</b>	<b>8</b>	<b>6:59</b>	<b>37</b>	<b>5:04</b>
<b>May</b>	<b>26</b>	<b>4:35</b>	<b>10</b>	<b>7:19</b>	<b>36</b>	<b>5:20</b>
<b>June</b>	<b>40</b>	<b>4:27</b>	<b>8</b>	<b>6:39</b>	<b>48</b>	<b>4:49</b>
<b>July</b>	<b>39</b>	<b>4:28</b>	<b>12</b>	<b>6:49</b>	<b>51</b>	<b>5:01</b>
<b>Total</b>	<b>397</b>	<b>4:26</b>	<b>112</b>	<b>6:54</b>	<b>509</b>	<b>4:59</b>

### Inverness Responses

<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>5:29</b>			<b>1</b>	<b>5:29</b>
<b>INV</b>	<b>35</b>	<b>4:00</b>	<b>5</b>	<b>6:29</b>	<b>40</b>	<b>4:18</b>
<b>Total</b>	<b>36</b>	<b>4:02</b>	<b>5</b>	<b>6:29</b>	<b>41</b>	<b>4:20</b>

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

<b>INBF</b>	<b>Inverness-Barrington Countryside</b>
<b>INV</b>	<b>Inverness-Palatine Rural</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	1		5	
Barrington	1		7	1
Hoffman Estates	3		5	1
Palatine	3	8	16	6
Rolling Meadows		4		
Schaumburg		1		

### Northeast Area Responses

Date	Location	Type	Unit		Response Time	
8/3	Crimson	EMS		A82		05:29
8/4	Woodbury	EMS		A82		04:11
8/4	Norway	EMS	A83	E82	07:40	04:45
8/5	Convenience Foods	EMS	E82	A82	05:20	05:36
8/5	Shalom Cemetery	EMS	E82	A82	04:54	05:25
8/11	Cliffords	EMS	E82	A82	05:14	05:42
8/13	Long Valley	CO	E82		06:23	
8/14	Mobil	MVA	BAT8	E81	02:38	02:42
8/15	Norway	EMS	E82	A82	06:14	06:14
8/16	Woodbury	EMS		A82		04:33
8/17	Convenience Foods	EMS	E82	A82	05:28	05:25
8/17	Norway	EMS	E82	A82	04:08	04:36
8/18	Deer Grove	EMS	A84	E81	16:37	02:32
8/23	Dundee/Quentin	MVA	A84	E81	07:27	02:52
8/26	Silver	EMS	E82	A82	03:59	04:19
8/27	Silver	EMS	E82	A82	04:03	03:46

### Southeast Area Responses

Date	Location	Type	Unit		Response Time	
8/2	Forest	EMS	A16	E16	02:30	02:54
8/9	Long Acres	EMS	A16	E16	05:29	06:19
8/9	Circle	EMS	A16	E16	04:54	04:28
8/10	Garden	EMS	A16	E16	04:01	04:29
8/12	Forest	EMS	E16	A54	02:14	13:15
8/26	Coach House	EMS	A16	E16	06:01	04:47
8/26	St. Mary's	EMS	A16	E16	04:00	05:06
8/29	Long Acres	EMS	A16	E16	07:28	06:06
8/29	Tall Trees	EMS	E16	A83	02:34	10:00
8/30	Big Chef	EMS	A16	E16	03:59	03:34

There were 16 calls into the northeast contract area with an average response time of 5:18 while there were 10 calls into the southeast area with an average response time of 5:12. The \* denotes a non-emergent response.