

# Weekly 24 Hour Volume Report: 20090721-09

Info Line 1 : CR1 (6th St)  
 Info Line 2 : at Newell Corp  
 GPS Lat/Lon : Hancock Co / WV

Last Connected Device Type : Apollo  
 Serial Number : 93911  
 # Lanes : 2

## Lane #1 (NB CR1 (6th St)) Weekly Data 07/20/2009 to 07/26/2009

| Time          | 07/20<br>MON | 07/21<br>TUE | 07/22<br>WED | 07/23<br>THU | 07/24<br>FRI | Weekday<br>Average | 07/25<br>SAT | 07/26<br>SUN | Weekend<br>Average | Week<br>Average |
|---------------|--------------|--------------|--------------|--------------|--------------|--------------------|--------------|--------------|--------------------|-----------------|
| <b>- AM -</b> |              |              |              |              |              |                    |              |              |                    |                 |
| 12 - 1        |              |              | 0            | 4            |              | 2                  |              |              |                    | 2               |
| 1 - 2         |              |              | 1            | 0            |              | 1                  |              |              |                    | 1               |
| 2 - 3         |              |              | 0            | 1            |              | 1                  |              |              |                    | 1               |
| 3 - 4         |              |              | 5            | 2            |              | 4                  |              |              |                    | 4               |
| 4 - 5         |              |              | 6            | 5            |              | 6                  |              |              |                    | 6               |
| 5 - 6         |              |              | 10           | 16           |              | 13                 |              |              |                    | 13              |
| 6 - 7         |              |              | 21           | 24           |              | 23                 |              |              |                    | 23              |
| 7 - 8         |              |              | 14           | 14           |              | 14                 |              |              |                    | 14              |
| 8 - 9         |              |              | 16           | 15           |              | 16                 |              |              |                    | 16              |
| 9 - 10        |              |              | 24           | 21           |              | 23                 |              |              |                    | 23              |
| 10 - 11       |              |              | 17           | 22           |              | 20                 |              |              |                    | 20              |
| 11 - 12       |              | 15           | 30           | 22           |              | 22                 |              |              |                    | 22              |
| <b>- PM -</b> |              |              |              |              |              |                    |              |              |                    |                 |
| 12 - 1        |              | 24           | 23           | 26           |              | 24                 |              |              |                    | 24              |
| 1 - 2         |              | 26           | 22           | 14           |              | 23                 |              |              |                    | 23              |
| 2 - 3         |              | 27           | 18           |              |              | 23                 |              |              |                    | 23              |
| 3 - 4         |              | 30           | 25           |              |              | 28                 |              |              |                    | 28              |
| 4 - 5         |              | 28           | 23           |              |              | 26                 |              |              |                    | 26              |
| 5 - 6         |              | 25           | 33           |              |              | 29                 |              |              |                    | 29              |
| 6 - 7         |              | 30           | 22           |              |              | 26                 |              |              |                    | 26              |
| 7 - 8         |              | 21           | 23           |              |              | 22                 |              |              |                    | 22              |
| 8 - 9         |              | 23           | 16           |              |              | 20                 |              |              |                    | 20              |
| 9 - 10        |              | 20           | 7            |              |              | 14                 |              |              |                    | 14              |
| 10 - 11       |              | 13           | 8            |              |              | 11                 |              |              |                    | 11              |
| 11 - 12       |              | 7            | 9            |              |              | 8                  |              |              |                    | 8               |

**TOTALS :** 289 373 186 399 **399**  
 % Avg Day : 134% 93% 81% 100%

### AM (12am-10am) Peak Volumes

|             |        |        |        |        |
|-------------|--------|--------|--------|--------|
| 15 Minute : | 8      | 12     | 10     | 10     |
| One Hour :  | 24     | 24     | 24     | 24     |
| P.H.F. :    | 0.75   | 0.50   | 0.60   | 0.60   |
| PH Begins : | 9:00am | 6:00am | 6:30am | 6:30am |

### Mid (10am-2pm) Peak Volumes

|             |         |         |         |         |
|-------------|---------|---------|---------|---------|
| 15 Minute : | 8       | 9       | 10      | 8       |
| One Hour :  | 26      | 31      | 28      | 25      |
| P.H.F. :    | 0.93    | 0.86    | 0.78    | 0.89    |
| PH Begins : | 12:15pm | 11:15am | 10:30am | 11:45am |

### PM (2pm-12am) Peak Volumes

|             |        |        |        |        |
|-------------|--------|--------|--------|--------|
| 15 Minute : | 11     | 12     | 10     | 10     |
| One Hour :  | 32     | 36     | 31     | 31     |
| P.H.F. :    | 0.73   | 0.90   | 0.86   | 0.86   |
| PH Begins : | 2:30pm | 4:45pm | 4:30pm | 4:30pm |

**Lane #3 (SB CR1 (6th St)) Weekly Data 07/20/2009 to 07/26/2009**

| Time          | 07/20<br>MON | 07/21<br>TUE | 07/22<br>WED | 07/23<br>THU | 07/24<br>FRI | Weekday<br>Average | 07/25<br>SAT | 07/26<br>SUN | Weekend<br>Average | Week<br>Average |
|---------------|--------------|--------------|--------------|--------------|--------------|--------------------|--------------|--------------|--------------------|-----------------|
| <b>- AM -</b> |              |              |              |              |              |                    |              |              |                    |                 |
| 12 - 1        |              |              | 6            | 6            |              | 6                  |              |              |                    | 6               |
| 1 - 2         |              |              | 1            | 2            |              | 2                  |              |              |                    | 2               |
| 2 - 3         |              |              | 2            | 2            |              | 2                  |              |              |                    | 2               |
| 3 - 4         |              |              | 6            | 1            |              | 4                  |              |              |                    | 4               |
| 4 - 5         |              |              | 4            | 0            |              | 2                  |              |              |                    | 2               |
| 5 - 6         |              |              | 0            | 4            |              | 2                  |              |              |                    | 2               |
| 6 - 7         |              |              | 2            | 3            |              | 3                  |              |              |                    | 3               |
| 7 - 8         |              |              | 10           | 12           |              | 11                 |              |              |                    | 11              |
| 8 - 9         |              |              | 8            | 9            |              | 9                  |              |              |                    | 9               |
| 9 - 10        |              |              | 18           | 17           |              | 18                 |              |              |                    | 18              |
| 10 - 11       |              |              | 20           | 22           |              | 21                 |              |              |                    | 21              |
| 11 - 12       |              | 20           | 28           | 14           |              | 21                 |              |              |                    | 21              |
| <b>- PM -</b> |              |              |              |              |              |                    |              |              |                    |                 |
| 12 - 1        |              | 33           | 29           | 29           |              | 30                 |              |              |                    | 30              |
| 1 - 2         |              | 44           | 31           | 15           |              | 33                 |              |              |                    | 33              |
| 2 - 3         |              | 37           | 27           |              |              | 32                 |              |              |                    | 32              |
| 3 - 4         |              | 34           | 32           |              |              | 33                 |              |              |                    | 33              |
| 4 - 5         |              | 27           | 33           |              |              | 30                 |              |              |                    | 30              |
| 5 - 6         |              | 20           | 28           |              |              | 24                 |              |              |                    | 24              |
| 6 - 7         |              | 20           | 19           |              |              | 20                 |              |              |                    | 20              |
| 7 - 8         |              | 24           | 25           |              |              | 25                 |              |              |                    | 25              |
| 8 - 9         |              | 20           | 28           |              |              | 24                 |              |              |                    | 24              |
| 9 - 10        |              | 20           | 9            |              |              | 15                 |              |              |                    | 15              |
| 10 - 11       |              | 11           | 14           |              |              | 13                 |              |              |                    | 13              |
| 11 - 12       |              | 6            | 12           |              |              | 9                  |              |              |                    | 9               |

**TOTALS :** 316 392 136 389 **389**  
 % Avg Day : 150% 101% 61% 100%

**AM (12am-10am) Peak Volumes**

|             |  |        |        |  |        |        |
|-------------|--|--------|--------|--|--------|--------|
| 15 Minute : |  | 6      | 6      |  | 6      | 6      |
| One Hour :  |  | 18     | 17     |  | 18     | 18     |
| P.H.F. :    |  | 0.75   | 0.71   |  | 0.75   | 0.75   |
| PH Begins : |  | 9:00am | 8:45am |  | 9:00am | 9:00am |

**Mid (10am-2pm) Peak Volumes**

|             |         |         |         |  |         |         |
|-------------|---------|---------|---------|--|---------|---------|
| 15 Minute : | 14      | 14      | 10      |  | 11      | 11      |
| One Hour :  | 46      | 34      | 29      |  | 37      | 37      |
| P.H.F. :    | 0.82    | 0.77    | 0.73    |  | 0.84    | 0.84    |
| PH Begins : | 12:30pm | 12:15pm | 12:00pm |  | 12:30pm | 12:30pm |

**PM (2pm-12am) Peak Volumes**

|             |        |        |  |  |        |        |
|-------------|--------|--------|--|--|--------|--------|
| 15 Minute : | 12     | 13     |  |  | 10     | 10     |
| One Hour :  | 40     | 39     |  |  | 35     | 35     |
| P.H.F. :    | 0.83   | 0.81   |  |  | 0.88   | 0.88   |
| PH Begins : | 2:15pm | 4:30pm |  |  | 3:30pm | 3:30pm |

# Weekday Average Summary (by Direction)

| Time            | NB    | SB    | NB+SB  | TOTAL      |
|-----------------|-------|-------|--------|------------|
| <b>- AM -</b>   |       |       |        |            |
| 12 - 1          | 2     | 6     | 8      | 8          |
| 1 - 2           | 1     | 2     | 3      | 3          |
| 2 - 3           | 1     | 2     | 3      | 3          |
| 3 - 4           | 4     | 4     | 8      | 8          |
| 4 - 5           | 6     | 2     | 8      | 8          |
| 5 - 6           | 13    | 2     | 15     | 15         |
| 6 - 7           | 23    | 3     | 26     | 26         |
| 7 - 8           | 14    | 11    | 25     | 25         |
| 8 - 9           | 16    | 9     | 25     | 25         |
| 9 - 10          | 23    | 18    | 41     | 41         |
| 10 - 11         | 20    | 21    | 41     | 41         |
| 11 - 12         | 22    | 21    | 43     | 43         |
| <b>- PM -</b>   |       |       |        |            |
| 12 - 1          | 24    | 30    | 54     | 54         |
| 1 - 2           | 23    | 33    | 56     | 56         |
| 2 - 3           | 23    | 32    | 55     | 55         |
| 3 - 4           | 28    | 33    | 61     | 61         |
| 4 - 5           | 26    | 30    | 56     | 56         |
| 5 - 6           | 29    | 24    | 53     | 53         |
| 6 - 7           | 26    | 20    | 46     | 46         |
| 7 - 8           | 22    | 25    | 47     | 47         |
| 8 - 9           | 20    | 24    | 44     | 44         |
| 9 - 10          | 14    | 15    | 29     | 29         |
| 10 - 11         | 11    | 13    | 24     | 24         |
| 11 - 12         | 8     | 9     | 17     | 17         |
| <b>TOTALS :</b> | 399   | 389   | 788    | <b>788</b> |
| % Total :       | 50.6% | 49.4% | 100.0% |            |

**AM (12am-10am) Peak Volumes**

|             |        |        |        |        |
|-------------|--------|--------|--------|--------|
| 15 Minute : | 10     | 6      | 6      | 6      |
| One Hour :  | 24     | 18     | 22     | 22     |
| P.H.F. :    | 0.60   | 0.75   | 0.92   | 0.92   |
| PH Begins : | 6:30am | 9:00am | 9:00am | 9:00am |

**Mid (10am-2pm) Peak Volumes**

|             |         |         |         |         |
|-------------|---------|---------|---------|---------|
| 15 Minute : | 8       | 11      | 9       | 9       |
| One Hour :  | 25      | 37      | 30      | 30      |
| P.H.F. :    | 0.89    | 0.84    | 0.83    | 0.83    |
| PH Begins : | 11:45am | 12:30pm | 12:30pm | 12:30pm |

**PM (2pm-12am) Peak Volumes**

|             |        |        |        |        |
|-------------|--------|--------|--------|--------|
| 15 Minute : | 10     | 10     | 10     | 10     |
| One Hour :  | 31     | 35     | 34     | 34     |
| P.H.F. :    | 0.86   | 0.88   | 0.94   | 0.94   |
| PH Begins : | 4:30pm | 3:30pm | 4:30pm | 4:30pm |