

# FMY - 730 DEP Record Keeping - Monthly Data

Monthly Hours of operation, Total Tonnage of Cement, Sand and Stone, Fuel Usage

Instructions: To keep rolling average remove the oldest month (copy and past 11 current months up one cell)  
Then enter current month at bottom of chart highlighted yellow.



## Rolling 12 Month Record Keeping

| Month     | Year | Hours           |                     | Cement (lbs) |           | (lbs)     |           | Sand (lbs) |            | CCF       |           | TPH       |                  | CF/hr<br>Nat Gas |
|-----------|------|-----------------|---------------------|--------------|-----------|-----------|-----------|------------|------------|-----------|-----------|-----------|------------------|------------------|
|           |      | Packer<br>Dryer | Portland<br>Masonry | Gravel       | Concrete  | DOT       | Mason     | Nat Gas    | Cement     | Aggregate | Nat Gas   |           |                  |                  |
| November  | 2010 | 120.5           | 80                  | 319,300      | 488,520   | 941,940   | -         | 1,596,300  | 1,198,000  | 1939      | 4.2       | 25.2      | 242.4            |                  |
| December  | 2010 | 112             | 74.5                | 537,080      | 326,340   | 627,520   | -         | 1,571,220  | 1,300,120  | 2148      | 3.4       | 21.7      | 288.3            |                  |
| January   | 2011 | 112             | 70.5                | 596,880      | 377,280   | 1,129,720 | -         | 1,647,040  | 1,054,340  | 1933      | 3.9       | 21.8      | 274.2            |                  |
| February  | 2011 | 124.5           | 82                  | 654,280      | 432,200   | 682,360   | -         | 1,387,780  | 1,199,460  | 1786      | 4.3       | 25.3      | 217.8            |                  |
| March     | 2011 | 103.5           | 74.5                | 437,080      | 325,700   | 1,123,260 | -         | 1,457,620  | 1,067,780  | 1854      | 4.4       | 18.5      | 248.9            |                  |
| April     | 2011 | 101             | 68                  | 486,810      | 377,520   | 482,460   | -         | 1,309,900  | 1,164,620  | 1399      | 3.7       | 22.8      | 205.7            |                  |
| May       | 2011 | 127             | 96                  | 412,251      | 256,840   | 568,666   | -         | 1,066,880  | 680,844    | 1398      | 4.3       | 20.2      | 145.6            |                  |
| June      | 2011 | 95.75           | 65                  | 194,473      | 486,809   | 278,299   | -         | 639,742    | 937,677    | 1257      | 2.6       | 11.2      | 193.4            |                  |
| July      | 2011 | 148.65          | 115                 | 486,259      | 354,545   | 665,324   | -         | 790,151    | 1,377,747  | 1901      | 3.5       | 16.6      | 165.3            |                  |
| August    | 2011 | 161.25          | 124.5               | 383,780      | 377,460   | 298,240   | 1,849,860 | 49,740     | 947,660    | 1966      | 2.8       | 11.5      | 157.9            |                  |
| September | 2011 | 114.25          | 111.75              | 542,860      | 216,600   | 976,420   | 1,949,720 | -          | 1,088,600  | 2096      | 2.4       | 11.7      | 187.6            |                  |
| October   | 2011 | 87.3            | 123                 | 304,215      | 214,449   | 693,478   | 1,102,717 | 311,887    | 782,934    | 2312      | 3.3       | 10.9      | 18.0             |                  |
| November  | 2011 | 85.25           | 101.5               | 541,400      | 269,380   | 937,840   | 1,650,220 | -          | 943,040    |           | 3.0       | 10.9      | 0.0              |                  |
| Total lbs |      |                 |                     | 5,896,668    | 4,503,643 | 9,405,527 | 6,552,517 | 11,828,260 | 13,742,822 |           | Note < 50 | Note < 40 | Note=2381 cfl/hr |                  |

### Annual Hour Total

|                    |         |              |                       |
|--------------------|---------|--------------|-----------------------|
| Total Packer Hours | 1492.95 | Note < 4,000 | Turns red if too high |
| Total Dryer Hours  | 1186.25 | Note < 4,000 | Turns red if too high |

### Annual Cement Tons EU001 & EU002

|                   |            |                |                       |
|-------------------|------------|----------------|-----------------------|
| Total Cement lbs  | 10,400,311 | Note < 160,000 | Turns red if too high |
| Total Cement Tons | 5,200      |                |                       |

### Annual Aggregate Tons EU004

|                      |            |                |                       |
|----------------------|------------|----------------|-----------------------|
| Total Aggregate lbs  | 41,529,126 | Note < 160,000 | Turns red if too high |
| Total Aggregate Tons | 20,765     |                |                       |

|                    |      |             |
|--------------------|------|-------------|
| Fuel Total in mmCF | 2.20 | Note < 10.5 |
|--------------------|------|-------------|

# FMY - 730 DEP Record Keeping - Daily Data



Daily hours of operation

Instructions: Enter daily hours of operation for dryer and Packer

| Month    | Year | Day          | Previous Month Hours |       | Current Month Hours |       |
|----------|------|--------------|----------------------|-------|---------------------|-------|
|          |      |              | Packer               | Dryer | Packer              | Dryer |
| November | 2011 | 1            | 3                    | 0     | 10                  | 8     |
|          |      | 2            | 2                    | 2     |                     |       |
|          |      | 3            | 3                    | 4     |                     |       |
|          |      | 4            |                      |       |                     |       |
|          |      | 5            |                      |       |                     |       |
|          |      | 6            |                      |       |                     |       |
|          |      | 7            | 6.75                 | 8     |                     |       |
|          |      | 8            | 4                    | 5.5   |                     |       |
|          |      | 9            | 5.5                  | 9.5   |                     |       |
|          |      | 10           | 4.75                 | 5     |                     |       |
|          |      | 11           |                      |       |                     |       |
|          |      | 12           |                      |       |                     |       |
|          |      | 13           |                      |       |                     |       |
|          |      | 14           | 6                    | 10    |                     |       |
|          |      | 15           | 4.5                  | 7     |                     |       |
|          |      | 16           | 5.5                  | 6     |                     |       |
|          |      | 17           | 7                    | 6     |                     |       |
|          |      | 18           |                      |       |                     |       |
|          |      | 19           |                      |       |                     |       |
|          |      | 20           |                      |       |                     |       |
|          |      | 21           | 5.25                 | 9.5   |                     |       |
|          |      | 22           | 4.25                 | 9.25  |                     |       |
|          |      | 23           | 5.75                 | 0     |                     |       |
|          |      | 24           |                      |       |                     |       |
|          |      | 25           |                      |       |                     |       |
|          |      | 26           |                      |       |                     |       |
|          |      | 27           |                      |       |                     |       |
|          |      | 28           | 4.75                 | 3     |                     |       |
|          |      | 29           | 7.5                  | 8     |                     |       |
|          |      | 30           | 5.75                 | 8.75  |                     |       |
|          |      | 31           |                      |       |                     |       |
|          |      | <b>Total</b> | 85.25                | 101.5 | 10                  | 8     |

(note these hours are not additive)