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JACKSON DISTRICT OFFICE

**PALL** Life Sciences

**EXTRACTION DATA**

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**UNIT D2 UPGRADIENT EXTRACTION DATA**

**Month of: Mar-11**

| Date          | Horizontal Well Extraction |           |               | TW-9             |           |               | TW-5             |           |               | TW-21            |            |               | Daily Flow | Daily Total       |
|---------------|----------------------------|-----------|---------------|------------------|-----------|---------------|------------------|-----------|---------------|------------------|------------|---------------|------------|-------------------|
|               | Gallons                    | GPM       | Run Hrs.      | Gallons          | GPM       | Run Hrs.      | Gallons          | GPM       | Run Hrs.      | Gallons          | GPM        | Run Hrs.      | GPM        | Gallons           |
| Tue-3/1/11    | 35,901                     | 25        | 24.00         | 129,686          | 90        | 24.00         | 116,953          | 81        | 24.00         | 203,611          | 141        | 24.00         | 338        | 486,151           |
| Wed-3/2/11    | 35,932                     | 25        | 24.00         | 129,613          | 90        | 24.00         | 116,875          | 81        | 24.00         | 226,961          | 158        | 24.00         | 354        | 509,381           |
| Thu-3/3/11    | 35,925                     | 25        | 24.00         | 129,746          | 90        | 24.00         | 117,171          | 81        | 24.00         | 194,292          | 135        | 24.00         | 331        | 477,134           |
| Fri-3/4/11    | 35,962                     | 25        | 24.00         | 129,654          | 90        | 24.00         | 117,414          | 82        | 24.00         | 189,153          | 131        | 24.00         | 328        | 472,183           |
| Sat-3/5/11    | 36,029                     | 25        | 24.00         | 129,773          | 90        | 24.00         | 117,464          | 82        | 24.00         | 183,215          | 127        | 24.00         | 324        | 466,481           |
| Sun-3/6/11    | 36,022                     | 25        | 24.00         | 129,790          | 90        | 24.00         | 117,420          | 82        | 24.00         | 179,917          | 125        | 24.00         | 322        | 463,149           |
| Mon-3/7/11    | 36,042                     | 25        | 24.00         | 129,790          | 90        | 24.00         | 117,468          | 82        | 24.00         | 179,936          | 125        | 24.00         | 322        | 463,236           |
| Tue-3/8/11    | 36,042                     | 25        | 24.00         | 129,860          | 90        | 24.00         | 117,565          | 82        | 24.00         | 179,696          | 125        | 23.97         | 322        | 463,163           |
| Wed-3/9/11    | 36,065                     | 25        | 24.00         | 129,695          | 90        | 24.00         | 117,737          | 82        | 24.00         | 184,722          | 128        | 24.00         | 325        | 468,219           |
| Thu-3/10/11   | 36,064                     | 25        | 24.00         | 129,759          | 90        | 24.00         | 117,728          | 82        | 24.00         | 186,393          | 130        | 23.92         | 326        | 469,944           |
| Fri-3/11/11   | 36,062                     | 25        | 24.00         | 129,684          | 90        | 24.00         | 117,719          | 82        | 24.00         | 187,157          | 130        | 24.00         | 327        | 470,622           |
| Sat-3/12/11   | 36,138                     | 25        | 24.00         | 10,792           | 90        | 2.00          | 118,057          | 82        | 24.00         | 174,349          | 121        | 24.00         | 236        | 339,336           |
| Sun-3/13/11   | 36,135                     | 25        | 24.00         | -                | -         | -             | 118,028          | 82        | 24.00         | 179,955          | 125        | 24.00         | 232        | 334,118           |
| Mon-3/14/11   | 36,100                     | 25        | 24.00         | 89,799           | 90        | 16.60         | 117,799          | 82        | 24.00         | 179,974          | 125        | 24.00         | 294        | 423,672           |
| Tue-3/15/11   | 36,081                     | 25        | 24.00         | 129,637          | 90        | 24.00         | 117,835          | 82        | 24.00         | 179,945          | 125        | 24.00         | 322        | 463,498           |
| Wed-3/16/11   | 36,063                     | 25        | 24.00         | 129,772          | 90        | 24.00         | 117,893          | 82        | 24.00         | 180,048          | 125        | 24.00         | 322        | 463,776           |
| Thu-3/17/11   | 36,059                     | 25        | 24.00         | 129,642          | 90        | 24.00         | 117,994          | 82        | 24.00         | 180,120          | 125        | 24.00         | 322        | 463,815           |
| Fri-3/18/11   | 36,019                     | 25        | 24.00         | 129,695          | 90        | 24.00         | 117,948          | 82        | 24.00         | 180,089          | 125        | 24.00         | 322        | 463,751           |
| Sat-3/19/11   | 36,018                     | 25        | 24.00         | 129,800          | 90        | 24.00         | 117,805          | 82        | 24.00         | 180,014          | 125        | 24.00         | 322        | 463,637           |
| Sun-3/20/11   | 36,040                     | 25        | 24.00         | 129,807          | 90        | 24.00         | 118,015          | 82        | 24.00         | 179,976          | 125        | 24.00         | 322        | 463,838           |
| Mon-3/21/11   | 36,039                     | 25        | 24.00         | 129,675          | 90        | 24.00         | 118,184          | 82        | 24.00         | 178,953          | 125        | 23.87         | 321        | 462,851           |
| Tue-3/22/11   | 36,013                     | 25        | 24.00         | 129,708          | 90        | 24.00         | 118,219          | 82        | 24.00         | 179,710          | 125        | 23.97         | 322        | 463,650           |
| Wed-3/23/11   | 36,054                     | 25        | 24.00         | 129,663          | 90        | 24.00         | 118,351          | 82        | 24.00         | 179,921          | 125        | 24.00         | 322        | 463,989           |
| Thu-3/24/11   | 36,016                     | 25        | 24.00         | 129,648          | 90        | 24.00         | 118,194          | 82        | 24.00         | 179,942          | 125        | 24.00         | 322        | 463,800           |
| Fri-3/25/11   | 36,027                     | 25        | 24.00         | 129,689          | 90        | 24.00         | 118,205          | 82        | 24.00         | 191,320          | 133        | 24.00         | 330        | 475,241           |
| Sat-3/26/11   | 36,018                     | 25        | 24.00         | 129,792          | 90        | 24.00         | 118,127          | 82        | 24.00         | 194,334          | 135        | 24.00         | 332        | 478,271           |
| Sun-3/27/11   | 36,055                     | 25        | 24.00         | 129,703          | 90        | 24.00         | 118,183          | 82        | 24.00         | 194,346          | 135        | 24.00         | 332        | 478,287           |
| Mon-3/28/11   | 36,028                     | 25        | 24.00         | 129,664          | 90        | 24.00         | 118,303          | 82        | 24.00         | 194,352          | 135        | 24.00         | 332        | 478,347           |
| Tue-3/29/11   | 36,009                     | 25        | 24.00         | 129,705          | 90        | 24.00         | 118,325          | 82        | 24.00         | 199,746          | 139        | 23.95         | 336        | 483,785           |
| Wed-3/30/11   | 36,019                     | 25        | 24.00         | 129,837          | 90        | 24.00         | 118,458          | 82        | 24.00         | 201,247          | 140        | 23.97         | 337        | 485,561           |
| Thu-3/31/11   | 36,029                     | 25        | 24.00         | 129,725          | 90        | 24.00         | 118,571          | 82        | 24.00         | 201,594          | 140        | 24.00         | 337        | 485,919           |
| <b>TOTALS</b> | <b>1,117,006</b>           | <b>25</b> | <b>744.00</b> | <b>3,732,803</b> | <b>90</b> | <b>690.60</b> | <b>3,654,008</b> | <b>82</b> | <b>744.00</b> | <b>5,804,988</b> | <b>130</b> | <b>743.63</b> | <b>321</b> | <b>14,308,805</b> |

|                                    |                           |
|------------------------------------|---------------------------|
| <b>TOTAL VOLUME EXTRACTED :</b>    | <b>14,308,805 GALLONS</b> |
| <b>DAYS IN MONTH :</b>             | <b>31 DAYS</b>            |
| <b>MONTHLY AVERAGE FLOW RATE :</b> | <b>320.54 GPM</b>         |

03/12/11 - 3/14/11 - TW-9 was shut down to adjust the Pond level.

**UNIT D2 DOWNGRADIENT EXTRACTION DATA**

Month of: **Mar-11**

| Date          | LB-1             |            |               | LB-3             |           |               | AE-3           |           |               | Daily      | Daily            |
|---------------|------------------|------------|---------------|------------------|-----------|---------------|----------------|-----------|---------------|------------|------------------|
|               | Gallons          | GPM        | Run Hrs.      | Gallons          | GPM       | Run Hrs.      | Gallons        | GPM       | Run Hrs.      | Flow GPM   | Total Gallons    |
| Tue-3/1/11    | 144,144          | 100        | 24.00         | 57,703           | 40        | 23.98         | 21,434         | 15        | 24.00         | 155        | 223,281          |
| Wed-3/2/11    | 144,145          | 100        | 23.98         | 57,739           | 40        | 24.00         | 21,429         | 15        | 24.00         | 155        | 223,313          |
| Thu-3/3/11    | 144,154          | 100        | 24.00         | 57,791           | 40        | 24.00         | 21,489         | 15        | 24.00         | 155        | 223,434          |
| Fri-3/4/11    | 144,145          | 100        | 24.00         | 57,745           | 40        | 24.00         | 21,491         | 15        | 24.00         | 155        | 223,381          |
| Sat-3/5/11    | 144,149          | 100        | 24.00         | 57,690           | 40        | 24.00         | 21,486         | 15        | 24.00         | 155        | 223,325          |
| Sun-3/6/11    | 144,152          | 100        | 24.00         | 57,606           | 40        | 24.00         | 21,486         | 15        | 24.00         | 155        | 223,244          |
| Mon-3/7/11    | 144,151          | 100        | 24.00         | 57,625           | 40        | 24.00         | 21,507         | 15        | 24.00         | 155        | 223,283          |
| Tue-3/8/11    | 144,144          | 100        | 24.00         | 57,636           | 40        | 23.98         | 21,498         | 15        | 24.00         | 155        | 223,278          |
| Wed-3/9/11    | 144,144          | 100        | 23.98         | 57,787           | 40        | 24.00         | 21,512         | 15        | 24.00         | 155        | 223,443          |
| Thu-3/10/11   | 144,140          | 100        | 24.00         | 57,748           | 40        | 24.00         | 21,511         | 15        | 24.00         | 155        | 223,399          |
| Fri-3/11/11   | 144,148          | 100        | 24.00         | 57,679           | 40        | 24.00         | 21,514         | 15        | 24.00         | 155        | 223,341          |
| Sat-3/12/11   | 144,143          | 100        | 24.00         | 57,791           | 40        | 24.00         | 21,509         | 15        | 24.00         | 155        | 223,443          |
| Sun-3/13/11   | 144,144          | 100        | 24.00         | 57,706           | 40        | 24.00         | 21,474         | 15        | 24.00         | 155        | 223,324          |
| Mon-3/14/11   | 144,141          | 100        | 24.00         | 57,608           | 40        | 23.98         | 21,478         | 15        | 24.00         | 155        | 223,227          |
| Tue-3/15/11   | 144,149          | 100        | 23.98         | 57,753           | 40        | 24.00         | 21,491         | 15        | 24.00         | 155        | 223,393          |
| Wed-3/16/11   | 144,137          | 100        | 24.00         | 57,738           | 40        | 24.00         | 21,475         | 15        | 24.00         | 155        | 223,350          |
| Thu-3/17/11   | 144,135          | 100        | 24.00         | 57,831           | 40        | 24.00         | 21,467         | 15        | 24.00         | 155        | 223,433          |
| Fri-3/18/11   | 144,126          | 100        | 24.00         | 57,638           | 40        | 24.00         | 21,448         | 15        | 24.00         | 155        | 223,212          |
| Sat-3/19/11   | 144,133          | 100        | 24.00         | 57,748           | 40        | 24.00         | 21,419         | 15        | 24.00         | 155        | 223,300          |
| Sun-3/20/11   | 144,144          | 100        | 24.00         | 57,676           | 40        | 24.00         | 21,439         | 15        | 24.00         | 155        | 223,259          |
| Mon-3/21/11   | 144,134          | 100        | 24.00         | 57,797           | 40        | 23.98         | 21,450         | 15        | 24.00         | 155        | 223,381          |
| Tue-3/22/11   | 144,137          | 100        | 23.98         | 57,659           | 40        | 24.00         | 21,412         | 15        | 24.00         | 155        | 223,208          |
| Wed-3/23/11   | 144,135          | 100        | 24.00         | 57,716           | 40        | 24.00         | 21,438         | 15        | 24.00         | 155        | 223,289          |
| Thu-3/24/11   | 144,141          | 100        | 24.00         | 57,680           | 40        | 24.00         | 8,087          | 15        | 9.10          | 146        | 209,908          |
| Fri-3/25/11   | 144,149          | 100        | 24.00         | 57,772           | 40        | 24.00         | -              | -         | -             | 140        | 201,921          |
| Sat-3/26/11   | 144,149          | 100        | 24.00         | 57,681           | 40        | 24.00         | -              | -         | -             | 140        | 201,830          |
| Sun-3/27/11   | 144,151          | 100        | 24.00         | 57,798           | 40        | 24.00         | -              | -         | -             | 140        | 201,949          |
| Mon-3/28/11   | 144,145          | 100        | 24.00         | 57,776           | 40        | 23.98         | -              | -         | -             | 140        | 201,921          |
| Tue-3/29/11   | 144,139          | 100        | 23.98         | 57,718           | 40        | 24.00         | -              | -         | -             | 140        | 201,857          |
| Wed-3/30/11   | 144,146          | 100        | 24.00         | 57,762           | 40        | 24.00         | -              | -         | -             | 140        | 201,908          |
| Thu-3/31/11   | 144,140          | 100        | 24.00         | 57,726           | 40        | 24.00         | -              | -         | -             | 140        | 201,866          |
| <b>TOTALS</b> | <b>4,468,434</b> | <b>100</b> | <b>743.90</b> | <b>1,789,323</b> | <b>40</b> | <b>743.90</b> | <b>501,944</b> | <b>15</b> | <b>561.10</b> | <b>151</b> | <b>6,759,701</b> |

|                                    |                          |
|------------------------------------|--------------------------|
| <b>TOTAL VOLUME EXTRACTED :</b>    | <b>6,759,701 GALLONS</b> |
| <b>DAYS IN MONTH :</b>             | <b>31 DAYS</b>           |
| <b>MONTHLY AVERAGE FLOW RATE :</b> | <b>151.43 GPM</b>        |

03/24/11 - AE-3 was permanently shut down. This well was abandoned on 03/28/11.

**CORE AREA EXTRACTION DATA**

Month of: **Mar-11**

| Core Area Well Extraction |                  |     |               |                  |           |               |                  |           |               |                  |           |               |                  |           |               |            | Daily             | Daily |
|---------------------------|------------------|-----|---------------|------------------|-----------|---------------|------------------|-----------|---------------|------------------|-----------|---------------|------------------|-----------|---------------|------------|-------------------|-------|
| Date                      | TW-1             |     |               | TW-2 (Dolph)     |           |               | TW-10            |           |               | TW-14            |           |               | TW-20            |           |               | Flow       | Total             |       |
|                           | Gallons          | GPM | Run Hrs.      | Gallons          | GPM       | Run Hrs.      | Gallons          | GPM       | Run Hrs.      | Gallons          | GPM       | Run Hrs.      | Gallons          | GPM       | Run Hrs.      | GPM        | Gallons           |       |
| Tue-3/1/11                | 54,841           | 38  | 24.00         | 71,731           | 50        | 24.00         | 46,336           | 88        | 8.80          | 136,765          | 95        | 24.00         | 79,294           | 55        | 24.00         | 270        | 388,967           |       |
| Wed-3/2/11                | 54,865           | 38  | 24.00         | 71,679           | 50        | 24.00         | 56,840           | 91        | 10.42         | 136,829          | 95        | 24.00         | 79,316           | 55        | 24.00         | 277        | 399,529           |       |
| Thu-3/3/11                | 54,918           | 38  | 24.00         | 72,126           | 50        | 24.00         | 130,985          | 91        | 24.00         | 136,839          | 95        | 24.00         | 83,584           | 58        | 24.00         | 332        | 478,452           |       |
| Fri-3/4/11                | 54,914           | 38  | 24.00         | 73,124           | 51        | 24.00         | 131,188          | 91        | 24.00         | 136,845          | 95        | 24.00         | 81,201           | 56        | 24.00         | 331        | 477,272           |       |
| Sat-3/5/11                | 54,892           | 38  | 24.00         | 72,458           | 50        | 24.00         | 130,537          | 91        | 24.00         | 136,768          | 95        | 24.00         | 79,310           | 55        | 24.00         | 329        | 473,965           |       |
| Sun-3/6/11                | 54,843           | 38  | 24.00         | 71,083           | 49        | 24.00         | 131,089          | 91        | 24.00         | 136,760          | 95        | 24.00         | 79,301           | 55        | 24.00         | 329        | 473,076           |       |
| Mon-3/7/11                | 54,886           | 38  | 24.00         | 70,611           | 49        | 24.00         | 131,150          | 91        | 24.00         | 136,815          | 95        | 24.00         | 79,318           | 55        | 24.00         | 328        | 472,780           |       |
| Tue-3/8/11                | 54,826           | 38  | 24.00         | 70,986           | 49        | 24.00         | 130,872          | 91        | 24.00         | 136,750          | 95        | 24.00         | 84,319           | 59        | 24.00         | 332        | 477,753           |       |
| Wed-3/9/11                | 54,958           | 38  | 24.00         | 73,333           | 51        | 24.00         | 130,909          | 91        | 24.00         | 136,769          | 95        | 24.00         | 86,522           | 60        | 24.00         | 335        | 482,491           |       |
| Thu-3/10/11               | 54,882           | 38  | 24.00         | 72,878           | 51        | 24.00         | 130,787          | 91        | 24.00         | 136,735          | 95        | 24.00         | 86,501           | 60        | 24.00         | 335        | 481,783           |       |
| Fri-3/11/11               | 54,923           | 38  | 24.00         | 72,147           | 50        | 24.00         | 130,727          | 91        | 24.00         | 136,713          | 95        | 24.00         | 86,492           | 60        | 24.00         | 334        | 481,002           |       |
| Sat-3/12/11               | 54,905           | 38  | 24.00         | 72,332           | 50        | 24.00         | 8,983            | 91        | 1.65          | 11,053           | 94        | 1.95          | 86,456           | 60        | 24.00         | 162        | 233,729           |       |
| Sun-3/13/11               | 54,703           | 38  | 24.00         | 70,417           | 49        | 24.00         | -                | -         | -             | -                | -         | -             | 86,523           | 60        | 24.00         | 147        | 211,643           |       |
| Mon-3/14/11               | 54,703           | 38  | 24.00         | 70,868           | 49        | 24.00         | 92,877           | 91        | 16.97         | 94,893           | 95        | 16.63         | 86,493           | 60        | 24.00         | 278        | 399,834           |       |
| Tue-3/15/11               | 54,774           | 38  | 24.00         | 72,141           | 50        | 24.00         | 131,373          | 91        | 24.00         | 136,859          | 95        | 24.00         | 86,490           | 60        | 24.00         | 334        | 481,637           |       |
| Wed-3/16/11               | 55,023           | 38  | 24.00         | 71,926           | 50        | 24.00         | 131,285          | 91        | 24.00         | 136,807          | 95        | 24.00         | 86,511           | 60        | 24.00         | 334        | 481,552           |       |
| Thu-3/17/11               | 54,932           | 38  | 24.00         | 72,090           | 50        | 24.00         | 131,082          | 91        | 24.00         | 136,792          | 95        | 24.00         | 86,526           | 60        | 24.00         | 334        | 481,422           |       |
| Fri-3/18/11               | 54,696           | 38  | 24.00         | 70,896           | 49        | 24.00         | 130,760          | 91        | 24.00         | 136,776          | 95        | 24.00         | 86,525           | 60        | 24.00         | 333        | 479,653           |       |
| Sat-3/19/11               | 54,891           | 38  | 24.00         | 69,441           | 48        | 24.00         | 130,390          | 91        | 24.00         | 136,747          | 95        | 24.00         | 86,484           | 60        | 24.00         | 332        | 477,953           |       |
| Sun-3/20/11               | 54,984           | 38  | 24.00         | 70,958           | 49        | 24.00         | 130,455          | 91        | 24.00         | 136,755          | 95        | 24.00         | 86,516           | 60        | 24.00         | 333        | 479,668           |       |
| Mon-3/21/11               | 54,957           | 38  | 24.00         | 71,553           | 50        | 24.00         | 130,470          | 91        | 24.00         | 136,770          | 95        | 24.00         | 86,512           | 60        | 24.00         | 334        | 480,262           |       |
| Tue-3/22/11               | 54,811           | 38  | 24.00         | 71,035           | 49        | 24.00         | 130,394          | 91        | 24.00         | 136,825          | 95        | 24.00         | 86,496           | 60        | 24.00         | 333        | 479,561           |       |
| Wed-3/23/11               | 54,827           | 38  | 24.00         | 71,662           | 50        | 24.00         | 130,454          | 91        | 24.00         | 136,753          | 95        | 24.00         | 86,507           | 60        | 24.00         | 333        | 480,203           |       |
| Thu-3/24/11               | 54,763           | 38  | 24.00         | 69,725           | 48        | 24.00         | 131,219          | 91        | 24.00         | 136,787          | 95        | 24.00         | 86,475           | 60        | 24.00         | 333        | 478,969           |       |
| Fri-3/25/11               | 54,786           | 38  | 24.00         | 69,969           | 49        | 24.00         | 131,111          | 91        | 24.00         | 136,830          | 95        | 24.00         | 86,486           | 60        | 24.00         | 333        | 479,182           |       |
| Sat-3/26/11               | 54,743           | 38  | 24.00         | 70,023           | 49        | 24.00         | 130,808          | 91        | 24.00         | 136,835          | 95        | 24.00         | 86,506           | 60        | 24.00         | 333        | 478,915           |       |
| Sun-3/27/11               | 54,768           | 38  | 24.00         | 69,721           | 48        | 24.00         | 131,049          | 91        | 24.00         | 136,778          | 95        | 24.00         | 86,463           | 60        | 24.00         | 332        | 478,779           |       |
| Mon-3/28/11               | 54,796           | 38  | 24.00         | 69,737           | 48        | 24.00         | 131,307          | 91        | 24.00         | 136,744          | 95        | 24.00         | 86,509           | 60        | 24.00         | 333        | 479,093           |       |
| Tue-3/29/11               | 54,824           | 38  | 24.00         | 69,525           | 48        | 24.00         | 131,317          | 91        | 24.00         | 136,799          | 95        | 24.00         | 86,485           | 60        | 24.00         | 333        | 478,950           |       |
| Wed-3/30/11               | 55,049           | 38  | 24.00         | 70,487           | 49        | 24.00         | 131,343          | 91        | 24.00         | 136,791          | 95        | 24.00         | 86,525           | 60        | 24.00         | 333        | 480,195           |       |
| Thu-3/31/11               | 55,024           | 38  | 24.00         | 71,139           | 49        | 24.00         | 131,305          | 91        | 24.00         | 136,776          | 95        | 24.00         | 86,509           | 60        | 24.00         | 334        | 480,753           |       |
| <b>TOTALS</b>             | <b>1,700,707</b> |     | <b>744.00</b> | <b>2,207,801</b> | <b>49</b> | <b>744.00</b> | <b>3,609,402</b> | <b>91</b> | <b>661.83</b> | <b>3,935,958</b> | <b>95</b> | <b>690.58</b> | <b>2,635,155</b> | <b>59</b> | <b>744.00</b> | <b>316</b> | <b>14,089,023</b> |       |

|                                    |                           |
|------------------------------------|---------------------------|
| <b>TOTAL VOLUME EXTRACTED :</b>    | <b>14,089,023 GALLONS</b> |
| <b>DAYS IN MONTH :</b>             | <b>31 DAYS</b>            |
| <b>MONTHLY AVERAGE FLOW RATE :</b> | <b>315.61 GPM</b>         |

03/01/11 - 03/02/11 - TW-10 was shut down for maintenance.

03/12/11 - 03/14/11 - TW-10 and TW-14 were shut down to adjust the Pond level.

**MARSHY AREA EXTRACTION DATA**

**Month of: Mar-11**

| <b>Marshy Well Extraction</b> |                |            |                 | <b>Daily</b> | <b>Daily</b>   |
|-------------------------------|----------------|------------|-----------------|--------------|----------------|
| <b>Date</b>                   | <b>PW-1</b>    |            |                 | <b>Flow</b>  | <b>Total</b>   |
|                               | <b>Gallons</b> | <b>GPM</b> | <b>Run Hrs.</b> | <b>GPM</b>   | <b>Gallons</b> |
| Tue-3/1/11                    | 5,380          | 4          | 24.00           | 4            | 5,380          |
| Wed-3/2/11                    | 5,366          | 4          | 24.00           | 4            | 5,366          |
| Thu-3/3/11                    | 5,362          | 4          | 24.00           | 4            | 5,362          |
| Fri-3/4/11                    | 5,239          | 4          | 24.00           | 4            | 5,239          |
| Sat-3/5/11                    | 5,421          | 4          | 24.00           | 4            | 5,421          |
| Sun-3/6/11                    | 5,478          | 4          | 24.00           | 4            | 5,478          |
| Mon-3/7/11                    | 5,309          | 4          | 24.00           | 4            | 5,309          |
| Tue-3/8/11                    | 5,257          | 4          | 24.00           | 4            | 5,257          |
| Wed-3/9/11                    | 5,291          | 4          | 24.00           | 4            | 5,291          |
| Thu-3/10/11                   | 5,283          | 4          | 24.00           | 4            | 5,283          |
| Fri-3/11/11                   | 5,491          | 4          | 24.00           | 4            | 5,491          |
| Sat-3/12/11                   | 5,491          | 4          | 24.00           | 4            | 5,491          |
| Sun-3/13/11                   | 5,613          | 4          | 24.00           | 4            | 5,613          |
| Mon-3/14/11                   | 5,617          | 4          | 24.00           | 4            | 5,617          |
| Tue-3/15/11                   | 5,517          | 4          | 24.00           | 4            | 5,517          |
| Wed-3/16/11                   | 5,390          | 4          | 24.00           | 4            | 5,390          |
| Thu-3/17/11                   | 4,983          | 3          | 24.00           | 3            | 4,983          |
| Fri-3/18/11                   | 4,916          | 3          | 24.00           | 3            | 4,916          |
| Sat-3/19/11                   | 4,947          | 3          | 24.00           | 3            | 4,947          |
| Sun-3/20/11                   | 4,935          | 3          | 24.00           | 3            | 4,935          |
| Mon-3/21/11                   | 4,878          | 3          | 24.00           | 3            | 4,878          |
| Tue-3/22/11                   | 4,609          | 3          | 24.00           | 3            | 4,609          |
| Wed-3/23/11                   | 4,510          | 3          | 24.00           | 3            | 4,510          |
| Thu-3/24/11                   | 4,579          | 3          | 24.00           | 3            | 4,579          |
| Fri-3/25/11                   | 4,603          | 3          | 24.00           | 3            | 4,603          |
| Sat-3/26/11                   | 4,619          | 3          | 24.00           | 3            | 4,619          |
| Sun-3/27/11                   | 4,712          | 3          | 24.00           | 3            | 4,712          |
| Mon-3/28/11                   | 4,699          | 3          | 24.00           | 3            | 4,699          |
| Tue-3/29/11                   | 4,702          | 3          | 24.00           | 3            | 4,702          |
| Wed-3/30/11                   | 4,627          | 3          | 24.00           | 3            | 4,627          |
| Thu-3/31/11                   | 4,513          | 3          | 24.00           | 3            | 4,513          |
| <b>TOTALS</b>                 | <b>157,337</b> | <b>4</b>   | <b>744.00</b>   | <b>4</b>     | <b>157,337</b> |

|                                    |                        |
|------------------------------------|------------------------|
| <b>TOTAL VOLUME EXTRACTED :</b>    | <b>157,337 GALLONS</b> |
| <b>DAYS IN MONTH :</b>             | <b>31 DAYS</b>         |
| <b>MONTHLY AVERAGE FLOW RATE :</b> | <b>3.52 GPM</b>        |

**SOUTHWEST AREA EXTRACTION DATA**

**Month of: Mar-11**

| SouthWest Well Extraction |                  |           |               | Daily     | Daily            |
|---------------------------|------------------|-----------|---------------|-----------|------------------|
| Date                      | ACTIVE WELLS     |           |               | Flow      | Total            |
|                           | Gallons          | GPM       | Run Hrs.      | GPM       | Gallons          |
| Tue-3/1/11                | 51,936           | 36        | 24.00         | 36        | 51,936           |
| Wed-3/2/11                | 51,729           | 36        | 24.00         | 36        | 51,729           |
| Thu-3/3/11                | 51,834           | 36        | 24.00         | 36        | 51,834           |
| Fri-3/4/11                | 51,921           | 36        | 24.00         | 36        | 51,921           |
| Sat-3/5/11                | 51,894           | 36        | 24.00         | 36        | 51,894           |
| Sun-3/6/11                | 51,754           | 36        | 24.00         | 36        | 51,754           |
| Mon-3/7/11                | 51,833           | 36        | 24.00         | 36        | 51,833           |
| Tue-3/8/11                | 51,907           | 36        | 24.00         | 36        | 51,907           |
| Wed-3/9/11                | 51,955           | 36        | 24.00         | 36        | 51,955           |
| Thu-3/10/11               | 51,897           | 36        | 24.00         | 36        | 51,897           |
| Fri-3/11/11               | 51,806           | 36        | 24.00         | 36        | 51,806           |
| Sat-3/12/11               | 51,923           | 36        | 24.00         | 36        | 51,923           |
| Sun-3/13/11               | 51,857           | 36        | 24.00         | 36        | 51,857           |
| Mon-3/14/11               | 51,882           | 36        | 24.00         | 36        | 51,882           |
| Tue-3/15/11               | 51,813           | 36        | 24.00         | 36        | 51,813           |
| Wed-3/16/11               | 51,723           | 36        | 24.00         | 36        | 51,723           |
| Thu-3/17/11               | 51,751           | 36        | 24.00         | 36        | 51,751           |
| Fri-3/18/11               | 51,699           | 36        | 24.00         | 36        | 51,699           |
| Sat-3/19/11               | 51,510           | 36        | 24.00         | 36        | 51,510           |
| Sun-3/20/11               | 51,543           | 36        | 24.00         | 36        | 51,543           |
| Mon-3/21/11               | 51,555           | 36        | 24.00         | 36        | 51,555           |
| Tue-3/22/11               | 51,381           | 36        | 24.00         | 36        | 51,381           |
| Wed-3/23/11               | 51,391           | 36        | 24.00         | 36        | 51,391           |
| Thu-3/24/11               | 51,010           | 35        | 24.00         | 35        | 51,010           |
| Fri-3/25/11               | 50,619           | 35        | 24.00         | 35        | 50,619           |
| Sat-3/26/11               | 50,349           | 35        | 24.00         | 35        | 50,349           |
| Sun-3/27/11               | 50,283           | 35        | 24.00         | 35        | 50,283           |
| Mon-3/28/11               | 50,189           | 35        | 24.00         | 35        | 50,189           |
| Tue-3/29/11               | 50,091           | 35        | 24.00         | 35        | 50,091           |
| Wed-3/30/11               | 50,184           | 35        | 24.00         | 35        | 50,184           |
| Thu-3/31/11               | 50,233           | 35        | 24.00         | 35        | 50,233           |
| <b>TOTALS</b>             | <b>1,593,452</b> | <b>36</b> | <b>744.00</b> | <b>36</b> | <b>1,593,452</b> |

|                                    |                          |
|------------------------------------|--------------------------|
| <b>TOTAL VOLUME EXTRACTED :</b>    | <b>1,593,452 GALLONS</b> |
| <b>DAYS IN MONTH :</b>             | <b>31 DAYS</b>           |
| <b>MONTHLY AVERAGE FLOW RATE :</b> | <b>35.70 GPM</b>         |

Note: ACTIVE WELLS = TW-8, TW-22

**UNIT "E" EXTRACTION DATA**

**Month of: Mar-11**

| Date          | TW-11            |           |               | TW-17            |           |               | TW-18            |            |               | Daily       | Daily             |
|---------------|------------------|-----------|---------------|------------------|-----------|---------------|------------------|------------|---------------|-------------|-------------------|
|               | Gallons          | GPM       | Run Hrs.      | Gallons          | GPM       | Run Hrs.      | Gallons          | GPM        | Run Hrs.      | Flow<br>GPM | Total<br>Gallons  |
| Tue-3/1/11    | 73,258           | 51        | 24.00         | 136,713          | 95        | 24.00         | 208,032          | 144        | 24.00         | 290         | 418,003           |
| Wed-3/2/11    | 72,911           | 51        | 24.00         | 136,727          | 95        | 24.00         | 230,124          | 160        | 24.00         | 305         | 439,762           |
| Thu-3/3/11    | 72,179           | 50        | 24.00         | 136,721          | 95        | 24.00         | 197,735          | 137        | 24.00         | 282         | 406,635           |
| Fri-3/4/11    | 72,216           | 50        | 24.00         | 136,759          | 95        | 24.00         | 192,390          | 134        | 24.00         | 279         | 401,365           |
| Sat-3/5/11    | 72,131           | 50        | 24.00         | 136,729          | 95        | 24.00         | 186,368          | 129        | 24.00         | 274         | 395,228           |
| Sun-3/6/11    | 71,974           | 50        | 24.00         | 136,738          | 95        | 24.00         | 183,119          | 127        | 24.00         | 272         | 391,831           |
| Mon-3/7/11    | 71,852           | 50        | 24.00         | 136,704          | 95        | 24.00         | 183,123          | 127        | 24.00         | 272         | 391,679           |
| Tue-3/8/11    | 71,783           | 50        | 24.00         | 131,820          | 92        | 24.00         | 182,911          | 127        | 23.97         | 268         | 386,514           |
| Wed-3/9/11    | 71,780           | 50        | 24.00         | 129,527          | 90        | 24.00         | 183,166          | 127        | 24.00         | 267         | 384,473           |
| Thu-3/10/11   | 71,788           | 50        | 24.00         | 129,568          | 90        | 24.00         | 182,490          | 127        | 23.92         | 267         | 383,846           |
| Fri-3/11/11   | 71,740           | 50        | 24.00         | 134,526          | 93        | 24.00         | 183,113          | 127        | 24.00         | 270         | 389,379           |
| Sat-3/12/11   | 71,812           | 50        | 24.00         | 11,075           | 95        | 1.95          | 176,426          | 123        | 24.00         | 180         | 259,313           |
| Sun-3/13/11   | 71,706           | 50        | 24.00         | -                | -         | -             | 175,896          | 122        | 24.00         | 172         | 247,602           |
| Mon-3/14/11   | 71,576           | 50        | 24.00         | 94,811           | 95        | 16.63         | 180,986          | 126        | 24.00         | 241         | 347,373           |
| Tue-3/15/11   | 71,507           | 50        | 24.00         | 136,749          | 95        | 24.00         | 189,089          | 131        | 24.00         | 276         | 397,345           |
| Wed-3/16/11   | 71,505           | 50        | 24.00         | 136,768          | 95        | 24.00         | 190,474          | 132        | 24.00         | 277         | 398,747           |
| Thu-3/17/11   | 71,481           | 50        | 24.00         | 136,784          | 95        | 24.00         | 190,488          | 132        | 24.00         | 277         | 398,753           |
| Fri-3/18/11   | 71,370           | 50        | 24.00         | 136,738          | 95        | 24.00         | 190,493          | 132        | 24.00         | 277         | 398,601           |
| Sat-3/19/11   | 71,199           | 49        | 24.00         | 136,758          | 95        | 24.00         | 190,457          | 132        | 24.00         | 277         | 398,414           |
| Sun-3/20/11   | 71,129           | 49        | 24.00         | 136,747          | 95        | 24.00         | 190,454          | 132        | 24.00         | 277         | 398,330           |
| Mon-3/21/11   | 71,195           | 49        | 24.00         | 136,777          | 95        | 24.00         | 189,464          | 132        | 23.87         | 276         | 397,436           |
| Tue-3/22/11   | 71,161           | 49        | 24.00         | 136,730          | 95        | 24.00         | 190,207          | 132        | 23.97         | 276         | 398,098           |
| Wed-3/23/11   | 71,211           | 49        | 24.00         | 136,705          | 95        | 24.00         | 190,421          | 132        | 24.00         | 277         | 398,337           |
| Thu-3/24/11   | 71,121           | 49        | 24.00         | 136,710          | 95        | 24.00         | 190,415          | 132        | 24.00         | 277         | 398,246           |
| Fri-3/25/11   | 71,085           | 49        | 24.00         | 136,734          | 95        | 24.00         | 196,274          | 136        | 24.00         | 281         | 404,093           |
| Sat-3/26/11   | 71,082           | 49        | 24.00         | 136,742          | 95        | 24.00         | 197,748          | 137        | 24.00         | 282         | 405,572           |
| Sun-3/27/11   | 71,066           | 49        | 24.00         | 136,710          | 95        | 24.00         | 197,690          | 137        | 24.00         | 282         | 405,466           |
| Mon-3/28/11   | 71,006           | 49        | 24.00         | 136,722          | 95        | 24.00         | 197,660          | 137        | 24.00         | 282         | 405,388           |
| Tue-3/29/11   | 71,121           | 49        | 24.00         | 136,733          | 95        | 24.00         | 203,269          | 141        | 23.95         | 286         | 411,123           |
| Wed-3/30/11   | 71,142           | 49        | 24.00         | 136,780          | 95        | 24.00         | 204,760          | 142        | 23.97         | 287         | 412,682           |
| Thu-3/31/11   | 71,134           | 49        | 24.00         | 136,748          | 95        | 24.00         | 205,026          | 142        | 24.00         | 287         | 412,908           |
| <b>TOTALS</b> | <b>2,219,221</b> | <b>50</b> | <b>744.00</b> | <b>3,913,053</b> | <b>94</b> | <b>690.58</b> | <b>5,950,268</b> | <b>133</b> | <b>743.63</b> | <b>271</b>  | <b>12,082,542</b> |

|                                    |                           |
|------------------------------------|---------------------------|
| <b>TOTAL VOLUME EXTRACTED :</b>    | <b>12,082,542 GALLONS</b> |
| <b>DAYS IN MONTH :</b>             | <b>31 DAYS</b>            |
| <b>MONTHLY AVERAGE FLOW RATE :</b> | <b>270.67 GPM</b>         |

03/12/11 - 03/14/11 - TW-17 was shut down to adjust the Pond level.



**TABLE #8**

**INDIVIDUAL PURGE WELL CONCENTRATIONS**

| <b>SAMPLE ID</b>         | <b>Date Sampled</b> | <b>1,4-DIOXANE (ppb)</b> |
|--------------------------|---------------------|--------------------------|
| DOLPH-03-07-11-08:14-1   | 3/7/11              | 77                       |
| TW-1-03-07-11-08:20-1    | 3/7/11              | 121                      |
| TW-10-03-07-11-11:10-1   | 3/7/11              | 751                      |
| TW-14-03-07-11-11:20-1   | 3/7/11              | 129                      |
| TW-20-03-07-11-11:03-1   | 3/7/11              | 1487                     |
| AE-3-03-07-11-13:35-1    | 3/7/11              | 131                      |
| HZ-S-03-07-11-11:27-1    | 3/7/11              | 958                      |
| LB-1-03-07-11-13:30-1    | 3/7/11              | 573                      |
| LB-3-03-07-11-13:32-1    | 3/7/11              | 526                      |
| TW-21-03-07-11-10:55-1   | 3/7/11              | 230                      |
| TW-5-03-07-11-10:40-1    | 3/7/11              | 872                      |
| TW-9-03-07-11-11:23-1    | 3/7/11              | 981                      |
| TW-11-03-07-11-10:43-1   | 3/7/11              | 223                      |
| TW-17-03-07-11-11:15-1   | 3/7/11              | 89                       |
| TW-18-03-07-11-08:16-1   | 3/7/11              | 384                      |
| PW-1-03-07-11-08:18-1    | 3/7/11              | 1112                     |
| SW-COMB-03-07-11-08:12-1 | 3/7/11              | 574                      |
| TW-22-03-07-11-10:30-1   | 3/7/11              | 760                      |
| TW-8-03-07-11-12:00-1    | 3/7/11              | 503                      |

RED POND DATA

Month of: Mar-11

| Date          | Time | Notes | Red Pond   |       |          |          |          |
|---------------|------|-------|------------|-------|----------|----------|----------|
|               |      |       | Pond       | Level | Aeration | Influent | Influent |
|               |      |       | Visual Chk | Feet  | Hours    | Hours    | GPM      |
| Tue-3/1/11    | 3:05 |       | Y          | 5.7   | -        | 24.00    | 1,093    |
| Wed-3/2/11    | 3:00 |       | Y          | 5.2   | -        | 24.00    | 1,131    |
| Thu-3/3/11    | 3:00 |       | Y          | 5.3   | -        | 24.00    | 1,141    |
| Fri-3/4/11    | 3:00 |       | Y          | 5.8   | -        | 24.00    | 1,133    |
| Sat-3/5/11    | 3:00 | (1)   |            | 6.0   | -        | 24.00    | 1,122    |
| Sun-3/6/11    | 3:00 | (1)   |            | 6.0   | -        | 24.00    | 1,117    |
| Mon-3/7/11    | 3:00 |       | Y          | 5.9   | -        | 24.00    | 1,117    |
| Tue-3/8/11    | 3:00 |       | Y          | 5.7   | -        | 24.00    | 1,117    |
| Wed-3/9/11    | 3:00 |       | Y          | 5.6   | -        | 24.00    | 1,122    |
| Thu-3/10/11   | 3:00 |       | Y          | 5.6   | -        | 24.00    | 1,122    |
| Fri-3/11/11   | 3:00 |       | Y          | 5.5   | -        | 24.00    | 1,126    |
| Sat-3/12/11   | 3:00 | (1)   |            | 5.5   | -        | 24.00    | 773      |
| Sun-3/13/11   | 3:00 | (1)   |            | 5.5   | -        | 24.00    | 746      |
| Mon-3/14/11   | 3:00 |       | Y          | 5.5   | -        | 24.00    | 1,008    |
| Tue-3/15/11   | 3:00 |       | Y          | 5.5   | -        | 24.00    | 1,127    |
| Wed-3/16/11   | 3:00 |       | Y          | 5.6   | -        | 24.00    | 1,128    |
| Thu-3/17/11   | 3:00 |       | Y          | 5.6   | -        | 24.00    | 1,128    |
| Fri-3/18/11   | 3:00 |       | Y          | 5.7   | -        | 24.00    | 1,126    |
| Sat-3/19/11   | 3:00 | (1)   |            | 5.7   | -        | 24.00    | 1,125    |
| Sun-3/20/11   | 3:00 | (1)   |            | 5.6   | -        | 24.00    | 1,126    |
| Mon-3/21/11   | 3:00 |       | Y          | 5.7   | -        | 24.00    | 1,125    |
| Tue-3/22/11   | 3:00 |       | Y          | 5.7   | -        | 24.00    | 1,125    |
| Wed-3/23/11   | 3:00 |       | Y          | 5.8   | -        | 24.00    | 1,126    |
| Thu-3/24/11   | 3:00 |       | Y          | 5.8   | -        | 24.00    | 1,116    |
| Fri-3/25/11   | 3:00 |       | Y          | 5.7   | -        | 24.00    | 1,122    |
| Sat-3/26/11   | 3:00 | (1)   |            | 5.5   | -        | 24.00    | 1,125    |
| Sun-3/27/11   | 3:00 | (1)   |            | 5.5   | -        | 24.00    | 1,125    |
| Mon-3/28/11   | 3:00 |       | Y          | 5.4   | -        | 24.00    | 1,125    |
| Tue-3/29/11   | 3:00 |       | Y          | 5.4   | -        | 24.00    | 1,132    |
| Wed-3/30/11   | 3:00 |       | Y          | 5.5   | -        | 24.00    | 1,136    |
| Thu-3/31/11   | 3:00 |       | Y          | 5.6   | -        | 24.00    | 1,136    |
| <b>TOTALS</b> |      |       | -          | -     | -        | 744      |          |

Daily readings are collected by the Operator at various times of the day, resulting in varied readings and calculations.

(1) Manual readings were not taken due to weekend and/or holiday.

**TABLE #10**

**RED POND CONCENTRATIONS**

Concentrations of 1,4-Dioxane found in the Red Pond

| <b>SAMPLE<br/>ID</b>      | <b>Date<br/>Sampled</b> | <b>1,4-DIOXANE<br/>(ppb)</b> |
|---------------------------|-------------------------|------------------------------|
| Red Pond-03-07-11-08:10-1 | 3/7/11                  | 500                          |
| Red Pond-03-14-11-09:00-1 | 3/14/11                 | 495                          |
| Red Pond-03-21-11-08:10-1 | 3/21/11                 | 463                          |
| Red Pond-03-28-11-14:00-1 | 3/28/11                 | 489                          |

**OZONE OPERATION REPORT**

**Month of: Mar-11**

| Date        | Time    | Notes | SYSTEM-1A |           | SYSTEM-1B |           | SYSTEM-2A |           | SYSTEM-2B |           |
|-------------|---------|-------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|             |         |       | Flow GPM  | Run Hours |
| Tue-3/1/11  | 3:07 AM |       | 370       | 24.00     | 369       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Wed-3/2/11  | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Thu-3/3/11  | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 371       | 24.00     | 0         | 0.00      |
| Fri-3/4/11  | 3:00 AM |       | 370       | 24.00     | 369       | 24.00     | 371       | 24.00     | 0         | 0.00      |
| Sat-3/5/11  | 3:00 AM | (1)   | 370       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Sun-3/6/11  | 3:00 AM | (1)   | 370       | 24.00     | 370       | 24.00     | 371       | 23.85     | 0         | 0.00      |
| Mon-3/7/11  | 3:00 AM |       | 370       | 24.00     | 369       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Tue-3/8/11  | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Wed-3/9/11  | 3:00 AM |       | 369       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Thu-3/10/11 | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Fri-3/11/11 | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Sat-3/12/11 | 3:00 AM | (1)   | 370       | 24.00     | 370       | 24.00     | 370       | 1.72      | 0         | 0.00      |
| Sun-3/13/11 | 3:00 AM | (1)   | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      | 0         | 0.00      |
| Mon-3/14/11 | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 0         | 16.27     | 0         | 0.00      |
| Tue-3/15/11 | 3:00 AM |       | 370       | 24.00     | 369       | 24.00     | 371       | 24.00     | 0         | 0.00      |
| Wed-3/16/11 | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Thu-3/17/11 | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Fri-3/18/11 | 3:00 AM |       | 370       | 24.00     | 371       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Sat-3/19/11 | 3:00 AM | (1)   | 370       | 24.00     | 371       | 24.00     | 372       | 24.00     | 0         | 0.00      |
| Sun-3/20/11 | 3:00 AM | (1)   | 370       | 24.00     | 369       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Mon-3/21/11 | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Tue-3/22/11 | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Wed-3/23/11 | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Thu-3/24/11 | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Fri-3/25/11 | 3:00 AM |       | 370       | 24.00     | 371       | 24.00     | 371       | 24.00     | 0         | 0.00      |
| Sat-3/26/11 | 3:00 AM | (1)   | 370       | 24.00     | 369       | 24.00     | 371       | 24.00     | 0         | 0.00      |
| Sun-3/27/11 | 3:00 AM | (1)   | 370       | 24.00     | 370       | 24.00     | 371       | 24.00     | 0         | 0.00      |
| Mon-3/28/11 | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 371       | 24.00     | 0         | 0.00      |
| Tue-3/29/11 | 3:00 AM |       | 370       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Wed-3/30/11 | 3:00 AM |       | 369       | 24.00     | 370       | 24.00     | 370       | 24.00     | 0         | 0.00      |
| Thu-3/31/11 | 3:00 AM |       | 370       | 24.00     | 369       | 24.00     | 370       | 24.00     | 0         | 0.00      |

Daily readings are collected by the Operator at various times of the day, resulting in varied readings and calculations.

(1) Manual readings were not taken due to weekend and/or holiday.

03/12/11 - 03/14/11 - System 2A was shut down for maintenance.

TABLE #12

GREEN POND / DISCHARGE DATA

Month of: Mar-11

|               |         |       | Green Pond |            |                |                |              |     |                  |       |                   |                        |       |     |                         |       |     |         |
|---------------|---------|-------|------------|------------|----------------|----------------|--------------|-----|------------------|-------|-------------------|------------------------|-------|-----|-------------------------|-------|-----|---------|
| Date          | Time    | Notes | Pond       |            |                | Pond Discharge |              |     | Bypass Discharge |       |                   | Recirc Thru UV to Pond |       |     | Recirc Thru UV to Disch |       |     |         |
|               |         |       | Visual Chk | Level Feet | Aeration Hours | Influent Hours | Influent GPM | GPM | Gallons          | Hours | GPM               | Gallons                | Hours | GPM | Gallons                 | Hours | GPM | Gallons |
| Tue-3/1/11    | 3:05 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,646,535         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Wed-3/2/11    | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,646,554         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Thu-3/3/11    | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,645,802         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Fri-3/4/11    | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,144 | 1,646,850         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Sat-3/5/11    | 3:00 AM | (1)   |            | -          | -              |                |              |     |                  | 1,144 | 1,647,246         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Sun-3/6/11    | 3:00 AM | (1)   |            | -          | -              |                |              |     |                  | 1,140 | 1,641,832         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Mon-3/7/11    | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,646,615         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Tue-3/8/11    | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,144 | 1,646,900         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Wed-3/9/11    | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,144 | 1,646,670         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Thu-3/10/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,645,610         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Fri-3/11/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,645,580         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Sat-3/12/11   | 3:00 AM | (1)   |            | -          | -              |                |              |     |                  | 786   | 1,131,780         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Sun-3/13/11   | 3:00 AM | (1)   |            | -          | -              |                |              |     |                  | 756   | 1,088,874         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Mon-3/14/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,014 | 1,459,959         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Tue-3/15/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,141 | 1,643,597         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Wed-3/16/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,142 | 1,644,950         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Thu-3/17/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,645,767         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Fri-3/18/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,646,246         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Sat-3/19/11   | 3:00 AM | (1)   |            | -          | -              |                |              |     |                  | 1,143 | 1,645,848         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Sun-3/20/11   | 3:00 AM | (1)   |            | -          | -              |                |              |     |                  | 1,143 | 1,645,670         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Mon-3/21/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,144 | 1,647,136         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Tue-3/22/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,646,370         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Wed-3/23/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,645,723         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Thu-3/24/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,645,415         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Fri-3/25/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,142 | 1,645,157         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Sat-3/26/11   | 3:00 AM | (1)   |            | -          | -              |                |              |     |                  | 1,143 | 1,645,604         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Sun-3/27/11   | 3:00 AM | (1)   |            | -          | -              |                |              |     |                  | 1,143 | 1,646,168         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Mon-3/28/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,645,914         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Tue-3/29/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,646,269         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Wed-3/30/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,143 | 1,646,272         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| Thu-3/31/11   | 3:00 AM |       | Y          | -          | -              |                |              |     |                  | 1,144 | 1,646,682         | 24.00                  | -     | -   | -                       | -     | -   | -       |
| <b>TOTALS</b> |         |       |            |            |                |                |              |     |                  |       | <b>49,765,595</b> | <b>744</b>             |       |     |                         |       |     |         |

Daily readings are collected by the Operator at various times of the day, resulting in varied readings and calculations.

(1) Manual readings were not taken due to weekend and/or holiday.

**TABLE #13**  
**Daily Discharge Monitoring Report**

|                        | (Daily)       | (Influent - Red Pond) | (Effluent - Outfall) | (Effluent - Outfall)                | (Weekly)            | (2 x Week)           | (4 x Week) | (5 X Week) | (2 X Week)                 |
|------------------------|---------------|-----------------------|----------------------|-------------------------------------|---------------------|----------------------|------------|------------|----------------------------|
| PARAMETER NAME         | Flow          | 1,4-Dioxane           | 1,4-Dioxane          | Hydrogen Peroxide (measured as TRO) | Outfall Observation | Equipment Inspection | pH         | Bromate    | Sodium Bisulfite Dose Rate |
| PARAMETER CODE         | 50050         | 82388                 | 82388                | 00139                               | 84130               | 46478                | 00400      | 99814      | 99798                      |
| MONITORING PT.         | 001A          | 001A                  | 001A                 | 001A                                | 001A                | 001A                 | 001A       | 001A       | 001A                       |
| STAGE CODE             | 1             | G                     | 1                    | 1                                   | 1                   | 1                    | 1          | 1          | 1                          |
| UNIT                   | MGD           | mg/l                  | ug/l                 | ug/l                                | yes/no              | yes/no               | S.U.       | ug/l       | mg/l                       |
| 3/1/2011               | 1.647         |                       | 4                    | 0                                   | no                  | no                   | 6.6        | 0          |                            |
| 3/2/2011               | 1.647         |                       | 4                    | 100                                 | no                  | no                   | 6.7        | 0          |                            |
| 3/3/2011               | 1.646         |                       | 5                    | 0                                   | no                  | yes                  | 6.6        | 0          | 16                         |
| 3/4/2011               | 1.647         |                       |                      | 100                                 | no                  | no                   | 6.6        |            |                            |
| 3/5/2011               | 1.647         |                       |                      |                                     |                     |                      |            |            |                            |
| 3/6/2011               | 1.642         |                       | 5                    |                                     |                     |                      |            | 0          |                            |
| 3/7/2011               | 1.647         | 500                   | 5                    | 0                                   | yes                 | yes                  | 6.7        | 0          | 21                         |
| 3/8/2011               | 1.647         |                       | 5                    | 100                                 | no                  | no                   | 6.7        | 5          |                            |
| 3/9/2011               | 1.647         |                       | 4                    | 0                                   | no                  | no                   | 6.7        | 0          |                            |
| 3/10/2011              | 1.646         |                       | 5                    | 100                                 | no                  | yes                  | 6.7        | 0          | 16                         |
| 3/11/2011              | 1.646         |                       |                      | 100                                 | no                  | no                   | 6.6        |            |                            |
| 3/12/2011              | 1.132         |                       |                      |                                     |                     |                      |            |            |                            |
| 3/13/2011              | 1.089         |                       | 6                    |                                     |                     |                      |            | 6          |                            |
| 3/14/2011              | 1.460         | 495                   | 5                    | 100                                 | yes                 | yes                  | 6.7        | 5          | 18                         |
| 3/15/2011              | 1.644         |                       | 5                    | 0                                   | no                  | no                   | 6.6        | 5          |                            |
| 3/16/2011              | 1.645         |                       | 4                    | 0                                   | no                  | no                   | 6.7        | 5          |                            |
| 3/17/2011              | 1.646         |                       | 5                    | 0                                   | no                  | yes                  | 6.7        | 5          | 25                         |
| 3/18/2011              | 1.646         |                       |                      | 0                                   | no                  | no                   | 6.7        |            |                            |
| 3/19/2011              | 1.646         |                       |                      |                                     |                     |                      |            |            |                            |
| 3/20/2011              | 1.646         |                       | 6                    |                                     |                     |                      |            | 5          |                            |
| 3/21/2011              | 1.647         | 463                   | 4                    | 0                                   | yes                 | yes                  | 6.7        | 5          | 16                         |
| 3/22/2011              | 1.646         |                       | 4                    | 0                                   | no                  | no                   | 6.7        | 0          |                            |
| 3/23/2011              | 1.646         |                       | 4                    | 0                                   | no                  | no                   | 6.7        | 5          |                            |
| 3/24/2011              | 1.645         |                       | 4                    | 0                                   | no                  | yes                  | 6.6        | 5          | 31                         |
| 3/25/2011              | 1.645         |                       |                      | 100                                 | no                  | no                   | 6.6        |            |                            |
| 3/26/2011              | 1.646         |                       |                      |                                     |                     |                      |            |            |                            |
| 3/27/2011              | 1.646         |                       | 5                    |                                     |                     |                      |            | 0          |                            |
| 3/28/2011              | 1.646         | 489                   | 4                    | 100                                 | yes                 | yes                  | 6.7        | 0          | 18                         |
| 3/29/2011              | 1.646         |                       | 3                    | 0                                   | no                  | no                   | 6.6        | 0          |                            |
| 3/30/2011              | 1.646         |                       | 3                    | 100                                 | no                  | no                   | 6.7        | 0          |                            |
| 3/31/2011              | 1.647         |                       | 3                    | 0                                   | no                  | yes                  | 6.6        | 5          | 33                         |
| <b>Discharged (mg)</b> | <b>49.766</b> |                       |                      |                                     |                     |                      |            |            |                            |
| <b>Monthly Avg</b>     |               |                       | <b>4</b>             |                                     |                     |                      |            | <b>2</b>   |                            |

Bromate: A zero value equals ND (less than 5 ppb)  
Hydrogen Peroxide - A zero value equals ND (less than .1ppm)