

One Energy Place
Pensacola, Florida 32520

Tel 850 444 6111



August 19, 2003

Ms. Blanca S. Bayo, Director
Division of the Commission Clerk and Administrative Services
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee FL 32399-0870

Dear Ms. Bayo:

RE: COMMISSION STAFF'S MINIMUM FILING REQUIREMENTS IN
SUPPORT OF THE MONTHLY FUEL AND PURCHASED POWER COST
RECOVERY CHARGE IN DOCKET NO. 030001-EI

Enclosed are an original and ten copies of Gulf Power Company's Actual Unit Performance Data Schedules and the Actual Unit Outage Data Schedules for July 2003, Retail Cost Recovery Charges for Plant Crist, Plant Smith, and Plant Daniel. These schedules are being sent separate from the monthly filing.

Sincerely,

A handwritten signature in cursive script that reads "Susan D. Ritenour".

Susan D. Ritenour
Assistant Secretary and Assistant Treasurer

lw

Attachment

cc: Florida Public Service Commission
Sid Matlock

DOCUMENT RECEIVED
07803 AUG 22 6
FPSC-ADMINISTRATIVE CLERK

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2003 - December 2003

| CRIST 4 | Jan '03 | Feb '03 | Mar '03 | Apr '03 | May '03 | Jun '03 | Jul '03 | Aug '03 | Sep '03 | Oct '03 | Nov '03 | Dec '03 | Total |
|---------------------|--|----------|----------|----------|----------|----------|----------|---------|---------|---------|---------|---------|-------|
| 1. EAF (%) | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 99.9 | 100.0 | | | | | | |
| 2. PH | 744.0 | 672.0 | 744.0 | 719.0 | 744.0 | 720.0 | 744.0 | | | | | | |
| 3. SH | 744.0 | 672.0 | 744.0 | 719.0 | 744.0 | 720.0 | 744.0 | | | | | | |
| 4. RSH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 5. UH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 6. POH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 7. FOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 8. MOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 9. PFOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | | | | | | |
| 10. LR pf (MW) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 18.0 | 0.0 | | | | | | |
| 11. PMOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 12. LR pm (MW) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 13. NSC (MW) | 78.0 | 78.0 | 78.0 | 78.0 | 78.0 | 78.0 | 78.0 | | | | | | |
| 14. Oper MBtu | 507858.0 | 433363.0 | 569914.0 | 539308.0 | 496462.0 | 479735.0 | 504995.0 | | | | | | |
| 15. Net Gen (MWH) | 46829.0 | 39730.0 | 52600.0 | 50323.0 | 47356.0 | 45496.0 | 48228.0 | | | | | | |
| 16. ANOHR (Btu/KWH) | 10845.0 | 10908.0 | 10835.0 | 10717.0 | 10484.0 | 10545.0 | 10471.0 | | | | | | |
| 17. NOF % | 80.7 | 75.8 | 90.6 | 89.7 | 81.6 | 81.0 | 83.1 | | | | | | |
| 18. NPC (MW) | 78.0 | 78.0 | 78.0 | 78.0 | 78.0 | 78.0 | 78.0 | | | | | | |
| 19. ANOHR Equation | $10^6 / AKW * [790.16 + 9.96 * MAR + 18.89 * AUG]$ $-14470 + 0.18768 * LSRF / AKW$ | | | | | | | | | | | | |

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2003 - December 2003

| CRIST 5 | Jan '03 | Feb '03 | Mar '03 | Apr '03 | May '03 | Jun '03 | Jul '03 | Aug '03 | Sep '03 | Oct '03 | Nov '03 | Dec '03 | Total |
|---------------------|---|----------|----------|----------|----------|----------|----------|---------|---------|---------|---------|---------|-------|
| 1. EAF (%) | 100.0 | 100.0 | 100.0 | 100.0 | 95.8 | 100.0 | 100.0 | | | | | | |
| 2. PH | 744.0 | 672.0 | 744.0 | 719.0 | 744.0 | 720.0 | 744.0 | | | | | | |
| 3. SH | 744.0 | 672.0 | 744.0 | 719.0 | 641.4 | 720.0 | 744.0 | | | | | | |
| 4. RSH | 0.0 | 0.0 | 0.0 | 0.0 | 71.3 | 0.0 | 0.0 | | | | | | |
| 5. UH | 0.0 | 0.0 | 0.0 | 0.0 | 31.3 | 0.0 | 0.0 | | | | | | |
| 6. POH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 7. FOH | 0.0 | 0.0 | 0.0 | 0.0 | 31.3 | 0.0 | 0.0 | | | | | | |
| 8. MOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 9. PFOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 10. LR pf (MW) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 11. PMOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 12. LR pm (MW) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 13. NSC (MW) | 80.0 | 80.0 | 80.0 | 80.0 | 80.0 | 80.0 | 80.0 | | | | | | |
| 14. Oper MBtu | 497895.0 | 433443.0 | 556696.0 | 535399.0 | 418413.0 | 467986.0 | 500525.0 | | | | | | |
| 15. Net Gen (MWH) | 45490.0 | 38811.0 | 51287.0 | 49153.0 | 39532.0 | 44434.0 | 47950.0 | | | | | | |
| 16. ANOHR (Btu/KWH) | 10945.0 | 11168.0 | 10855.0 | 10892.0 | 10584.0 | 10532.0 | 10438.0 | | | | | | |
| 17. NOF % | 76.4 | 72.2 | 86.2 | 85.5 | 77.0 | 77.1 | 80.6 | | | | | | |
| 18. NPC (MW) | 80.0 | 80.0 | 80.0 | 80.0 | 80.0 | 80.0 | 80.0 | | | | | | |
| 19. ANOHR Equation | $10^6 / AKW * [134.06 + 15.92 * JUN + 12.53 * AUG - 17.36 * OCT]$ $+ 8,376$ | | | | | | | | | | | | |

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2003 - December 2003

| | Jan '03 | Feb '03 | Mar '03 | Apr '03 | May '03 | Jun '03 | Jul '03 | Aug '03 | Sep '03 | Oct '03 | Nov '03 | Dec '03 | Total |
|---------------------|--|-----------|-----------|----------|-----------|-----------|-----------|---------|---------|---------|---------|---------|-------|
| 1. CRIST 6 | | | | | | | | | | | | | |
| 1. EAF (%) | 93.4 | 100.0 | 93.7 | 28.2 | 100.0 | 100.0 | 87.5 | | | | | | |
| 2. PH | 744.0 | 672.0 | 744.0 | 719.0 | 744.0 | 720.0 | 744.0 | | | | | | |
| 3. SH | 696.3 | 672.0 | 696.8 | 202.9 | 744.0 | 720.0 | 655.9 | | | | | | |
| 4. RSH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 5. UH | 47.7 | 0.0 | 47.2 | 516.1 | 0.0 | 0.0 | 88.1 | | | | | | |
| 6. POH | 0.0 | 0.0 | 0.0 | 516.1 | 0.0 | 0.0 | 0.0 | | | | | | |
| 7. FOH | 0.0 | 0.0 | 19.1 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 8. MOH | 47.7 | 0.0 | 28.1 | 0.0 | 0.0 | 0.0 | 88.1 | | | | | | |
| 9. PFOH | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 10. LR pf (MW) | 292.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 11. PMOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 15.5 | | | | | | |
| 12. LR pm (MW) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 97.0 | | | | | | |
| 13. NSC (MW) | 302.0 | 302.0 | 302.0 | 302.0 | 302.0 | 302.0 | 302.0 | | | | | | |
| 14. Oper MBtu | 1911040.0 | 1891377.0 | 1954612.0 | 405991.0 | 1806548.0 | 1768032.0 | 1708833.0 | | | | | | |
| 15. Net Gen (MWH) | 187100.0 | 182725.0 | 188407.0 | 40770.0 | 173989.0 | 170770.0 | 162635.0 | | | | | | |
| 16. ANOHR (Btu/KWH) | 10214.0 | 10351.0 | 10374.0 | 9958.0 | 10383.0 | 10353.0 | 10507.0 | | | | | | |
| 17. NOF % | 89.0 | 90.0 | 89.5 | 66.5 | 77.4 | 78.5 | 82.1 | | | | | | |
| 18. NPC (MW) | 302.0 | 302.0 | 302.0 | 302.0 | 302.0 | 302.0 | 302.0 | | | | | | |
| 19. ANOHR Equation | $10^6 / AKW * [942.11 + 38.69 * JUN + 43.57 * JUL + 47.19 * AUG]$ $+ 2,167 + 0.01677 * LSRF / AKW$ | | | | | | | | | | | | |

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2003 - December 2003

| CRIST 7 | Jan '03 | Feb '03 | Mar '03 | Apr '03 | May '03 | Jun '03 | Jul '03 | Aug '03 | Sep '03 | Oct '03 | Nov '03 | Dec '03 | Total |
|---------------------|---|-----------|----------|-----------|-----------|-----------|-----------|---------|---------|---------|---------|---------|-------|
| 1. EAF (%) | 99.9 | 99.9 | 3.9 | 93.2 | 100.0 | 100.0 | 99.8 | | | | | | |
| 2. PH | 744.0 | 672.0 | 744.0 | 719.0 | 744.0 | 720.0 | 744.0 | | | | | | |
| 3. SH | 744.0 | 671.6 | 39.7 | 688.8 | 744.0 | 720.0 | 744.0 | | | | | | |
| 4. RSH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 5. UH | 0.0 | 0.4 | 704.3 | 30.2 | 0.0 | 0.0 | 0.0 | | | | | | |
| 6. POH | 0.0 | 0.4 | 699.5 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 7. FOH | 0.0 | 0.0 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 8. MOH | 0.0 | 0.0 | 0.0 | 30.2 | 0.0 | 0.0 | 0.0 | | | | | | |
| 9. PFOH | 4.7 | 5.9 | 24.0 | 58.0 | 0.0 | 0.0 | 8.2 | | | | | | |
| 10. LR pf (MW) | 89.7 | 15.9 | 217.0 | 151.0 | 0.0 | 0.0 | 72.7 | | | | | | |
| 11. PMOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 12. LR pm (MW) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 13. NSC (MW) | 477.0 | 477.0 | 477.0 | 477.0 | 477.0 | 477.0 | 477.0 | | | | | | |
| 14. Oper MBtu | 3197959.0 | 2901648.0 | 115235.0 | 2869598.0 | 3113389.0 | 3102530.0 | 3244023.0 | | | | | | |
| 15. Net Gen (MWH) | 316380.0 | 283056.0 | 9525.0 | 280898.0 | 300365.0 | 295793.0 | 315840.0 | | | | | | |
| 16. ANOHR (Btu/KWH) | 10108.0 | 10251.0 | 12098.0 | 10216.0 | 10365.0 | 10489.0 | 10271.0 | | | | | | |
| 17. NOF % | 89.1 | 88.4 | 50.3 | 85.5 | 84.6 | 86.1 | 89.0 | | | | | | |
| 18. NPC (MW) | 477.0 | 477.0 | 477.0 | 477.0 | 477.0 | 477.0 | 477.0 | | | | | | |
| 19. ANOHR Equation | $10^6 / AKW * [364.26 - 208.93 * MAR - 56.05 * MAY + 122.15 * JUL + 75.82 * AUG + 68.14 * SEP + 45.83 * OCT]$ + 9,350 | | | | | | | | | | | | |

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2003 - December 2003

| SMITH 1 | Jan '03 | Feb '03 | Mar '03 | Apr '03 | May '03 | Jun '03 | Jul '03 | Aug '03 | Sep '03 | Oct '03 | Nov '03 | Dec '03 | Total |
|---------------------|---|----------|-----------|----------|----------|----------|-----------|---------|---------|---------|---------|---------|-------|
| 1. EAF (%) | 100.0 | 93.8 | 99.8 | 59.6 | 46.9 | 100.0 | 100.0 | | | | | | |
| 2. PH | 744.0 | 672.0 | 744.0 | 719.0 | 744.0 | 720.0 | 744.0 | | | | | | |
| 3. SH | 743.7 | 631.0 | 744.0 | 429.1 | 349.1 | 720.0 | 744.0 | | | | | | |
| 4. RSH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 5. UH | 0.3 | 41.0 | 0.0 | 289.9 | 394.9 | 0.0 | 0.0 | | | | | | |
| 6. POH | 0.0 | 0.0 | 0.0 | 289.9 | 394.9 | 0.0 | 0.0 | | | | | | |
| 7. FOH | 0.3 | 41.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 8. MOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 9. PFOH | 0.0 | 0.5 | 3.0 | 1.6 | 0.3 | 0.8 | 0.0 | | | | | | |
| 10. LR pf (MW) | 0.0 | 156.0 | 60.7 | 32.0 | 155.0 | 42.0 | 0.0 | | | | | | |
| 11. PMOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 12. LR pm (MW) | 0.0 | 0.0 | 0.0 | 52.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 13. NSC (MW) | 162.0 | 162.0 | 162.0 | 162.0 | 162.0 | 162.0 | 162.0 | | | | | | |
| 14. Oper MBtu | 1025297.0 | 800581.0 | 1104030.0 | 639966.0 | 446439.0 | 967758.0 | 1045414.0 | | | | | | |
| 15. Net Gen (MWH) | 100234.0 | 78642.0 | 104529.0 | 60579.0 | 42319.0 | 92538.0 | 100256.0 | | | | | | |
| 16. ANOHR (Btu/KWH) | 10229.0 | 10180.0 | 10562.0 | 10564.0 | 10549.0 | 10458.0 | 10427.0 | | | | | | |
| 17. NOF % | 83.2 | 76.9 | 86.7 | 87.1 | 74.8 | 79.3 | 83.2 | | | | | | |
| 18. NPC (MW) | 162.0 | 162.0 | 162.0 | 162.0 | 162.0 | 162.0 | 162.0 | | | | | | |
| 19. ANOHR Equation | $10^6 / AKW * [-6.55 - 12.65 * JAN - 14.68 * FEB + 9.56 * JUN - 10.32 * SEP - 14.06 * NOV]$ $+ 10,971 - 0.00543 * LSRF / AKW$ | | | | | | | | | | | | |

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2003 - December 2003

| SMITH 2 | Jan '03 | Feb '03 | Mar '03 | Apr '03 | May '03 | Jun '03 | Jul '03 | Aug '03 | Sep '03 | Oct '03 | Nov '03 | Dec '03 | Total |
|---------------------|--|---------|---------|----------|----------|-----------|-----------|---------|---------|---------|---------|---------|-------|
| 1. EAF (%) | 0.2 | 0.0 | 0.0 | 51.1 | 92.7 | 99.0 | 100.0 | | | | | | |
| 2. PH | 744.0 | 672.0 | 744.0 | 719.0 | 744.0 | 720.0 | 744.0 | | | | | | |
| 3. SH | 1.6 | 0.0 | 0.0 | 428.3 | 689.5 | 712.7 | 744.0 | | | | | | |
| 4. RSH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 5. UH | 742.4 | 672.0 | 744.0 | 290.7 | 54.5 | 7.3 | 0.0 | | | | | | |
| 6. POH | 742.4 | 672.0 | 744.0 | 290.7 | 0.0 | 0.0 | 0.0 | | | | | | |
| 7. FOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.3 | 0.0 | | | | | | |
| 8. MOH | 0.0 | 0.0 | 0.0 | 0.0 | 54.5 | 0.0 | 0.0 | | | | | | |
| 9. PFOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 10. LR pf (MW) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 11. PMOH | 0.0 | 0.0 | 0.0 | 118.1 | 0.0 | 0.0 | 0.0 | | | | | | |
| 12. LR pm (MW) | 0.0 | 0.0 | 0.0 | 98.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 13. NSC (MW) | 189.0 | 189.0 | 189.0 | 189.0 | 189.0 | 189.0 | 189.0 | | | | | | |
| 14. Oper MBtu | 928.0 | 0.0 | 0.0 | 586003.0 | 998041.0 | 1046203.0 | 1147371.0 | | | | | | |
| 15. Net Gen (MWH) | 63.0 | 0.0 | 0.0 | 57403.0 | 97276.0 | 102368.0 | 112185.0 | | | | | | |
| 16. ANOHR (Btu/KWH) | 14730.0 | 0.0 | 0.0 | 10209.0 | 10260.0 | 10220.0 | 10227.0 | | | | | | |
| 17. NOF % | 20.8 | 0.0 | 0.0 | 70.9 | 74.6 | 76.0 | 79.8 | | | | | | |
| 18. NPC (MW) | 189.0 | 189.0 | 189.0 | 189.0 | 189.0 | 189.0 | 189.0 | | | | | | |
| 19. ANOHR Equation | $10^6 / AKW * [261.83 - 36.53 * JAN - 44.18 * FEB - 58.60 * MAR - 21.11 * APR - 15.99 * MAY + 15.64 * JUL]$ $+ 6,772 + 0.01037 * LSRF / AKW$ | | | | | | | | | | | | |

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2003 - December 2003

| | DANIEL I | Jan '03 | Feb '03 | Mar '03 | Apr '03 | May '03 | Jun '03 | Jul '03 | Aug '03 | Sep '03 | Oct '03 | Nov '03 | Dec '03 | Total |
|-----|-----------------|---|---------|----------|-----------|-----------|-----------|-----------|---------|---------|---------|---------|---------|-------|
| 1. | EAF (%) | 13.1 | 0.0 | 12.1 | 99.1 | 93.0 | 93.2 | 99.8 | | | | | | |
| 2. | PH | 744.0 | 672.0 | 744.0 | 719.0 | 744.0 | 720.0 | 744.0 | | | | | | |
| 3. | SH | 98.9 | 0.0 | 90.2 | 719.0 | 700.3 | 677.6 | 744.0 | | | | | | |
| 4. | RSH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 5. | UH | 645.1 | 672.0 | 653.8 | 0.0 | 43.7 | 42.4 | 0.0 | | | | | | |
| 6. | POH | 645.1 | 672.0 | 653.8 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 7. | FOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 8. | MOH | 0.0 | 0.0 | 0.0 | 0.0 | 43.7 | 42.4 | 0.0 | | | | | | |
| 9. | PFOH | 98.9 | 0.0 | 0.8 | 54.2 | 39.9 | 81.3 | 3.1 | | | | | | |
| 10. | LR pf (MW) | 9.0 | 0.0 | 27.0 | 58.6 | 38.3 | 35.6 | 208.5 | | | | | | |
| 11. | PMOH | 0.0 | 0.0 | 0.0 | 0.0 | 8.0 | 2.3 | 0.0 | | | | | | |
| 12. | LR pm (MW) | 0.0 | 0.0 | 0.0 | 0.0 | 350.1 | 239.0 | 0.0 | | | | | | |
| 13. | NSC (MW) | 507.0 | 507.0 | 507.0 | 507.0 | 507.0 | 507.0 | 507.0 | | | | | | |
| 14. | Oper MBtu | 341996.0 | 0.0 | 374622.0 | 3240696.0 | 2774414.0 | 2855714.0 | 3466048.0 | | | | | | |
| 15. | Net Gen (MWH) | 39730.0 | 0.0 | 34421.0 | 331929.0 | 288606.0 | 288730.0 | 342500.0 | | | | | | |
| 16. | ANOHR (Btu/KWH) | 8608.0 | 0.0 | 10884.0 | 9763.0 | 9613.0 | 9891.0 | 10120.0 | | | | | | |
| 17. | NOF % | 79.2 | 0.0 | 75.3 | 91.1 | 81.3 | 84.0 | 90.8 | | | | | | |
| 18. | NPC (MW) | 507.0 | 507.0 | 507.0 | 507.0 | 507.0 | 507.0 | 507.0 | | | | | | |
| 19. | ANOHR Equation | $10^6 / AKW * [-931.04 + 183.89 * JUL + 122.54 * AUG + 110.76 * SEP + 89.14 * NOV]$ $+ 18,532 - 0.01364 * LSRF / AKW$ | | | | | | | | | | | | |

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2003 - December 2003

| | DANIEL 2 | Jan '03 | Feb '03 | Mar '03 | Apr '03 | May '03 | Jun '03 | Jul '03 | Aug '03 | Sep '03 | Oct '03 | Nov '03 | Dec '03 | Total |
|-----|-----------------|--|-----------|-----------|-----------|-----------|-----------|-----------|---------|---------|---------|---------|---------|-------|
| 1. | EAF (%) | 99.6 | 50.2 | 99.4 | 97.0 | 94.8 | 95.6 | 99.5 | | | | | | |
| 2. | PH | 744.0 | 672.0 | 744.0 | 719.0 | 744.0 | 720.0 | 744.0 | | | | | | |
| 3. | SH | 744.0 | 342.1 | 744.0 | 705.2 | 737.5 | 705.4 | 744.0 | | | | | | |
| 4. | RSH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 5. | UH | 0.0 | 329.9 | 0.0 | 13.8 | 6.5 | 14.6 | 0.0 | | | | | | |
| 6. | POH | 0.0 | 307.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 7. | FOH | 0.0 | 22.5 | 0.0 | 13.8 | 6.5 | 14.6 | 0.0 | | | | | | |
| 8. | MOH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 9. | PFOH | 13.9 | 14.0 | 18.4 | 18.9 | 162.4 | 38.8 | 10.0 | | | | | | |
| 10. | LR pf (MW) | 104.5 | 173.7 | 127.7 | 212.4 | 68.4 | 149.6 | 70.0 | | | | | | |
| 11. | PMOH | 0.0 | 0.0 | 0.0 | 0.4 | 17.3 | 16.3 | 12.7 | | | | | | |
| 12. | LR pm (MW) | 0.0 | 0.0 | 0.0 | 234.0 | 310.1 | 186.0 | 81.4 | | | | | | |
| 13. | NSC (MW) | 514.0 | 514.0 | 514.0 | 514.0 | 514.0 | 514.0 | 514.0 | | | | | | |
| 14. | Oper MBtu | 3355036.0 | 1382151.0 | 3509562.0 | 3186046.0 | 2930586.0 | 3056003.0 | 3375323.0 | | | | | | |
| 15. | Net Gen (MWH) | 346887.0 | 139746.0 | 368994.0 | 323558.0 | 300615.0 | 308174.0 | 336252.0 | | | | | | |
| 16. | ANOHR (Btu/KWH) | 9672.0 | 9890.0 | 9511.0 | 9847.0 | 9749.0 | 9916.0 | 10038.0 | | | | | | |
| 17. | NOF % | 90.7 | 79.5 | 96.5 | 89.3 | 79.3 | 85.0 | 87.9 | | | | | | |
| 18. | NPC (MW) | 514.0 | 514.0 | 514.0 | 514.0 | 514.0 | 514.0 | 514.0 | | | | | | |
| 19. | ANOHR Equation | $10^6 / AKW * [187.07 - 118.14 * JAN - 94.43 * FEB - 73.36 * SEP - 78.52 * NOV]$ $+ 12,178 - 0.00543 * LSRF / AKW$ | | | | | | | | | | | | |

