

**EXHIBIT "B"**

080193-EQ

**EDITED VERSION**

COM \_\_\_\_\_  
ECR \_\_\_\_\_  
GCL \_\_\_\_\_  
OPC \_\_\_\_\_  
RCP \_\_\_\_\_  
SSC \_\_\_\_\_  
SGA     
ADM \_\_\_\_\_  
CLK \_\_\_\_\_

DOCUMENT NUMBER-DATE

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|    |  |   |
|----|--|---|
| 1  | FPL  | MPS   |
| 2  | West County Project                          | Toshiba   |
| 3  | B&V Project 273176.9011                      | Nooter Ericksen   |
| 4  | Estimated 3x1 Combined Cycle Performance     |   |
| 5  | Case Description                             | West County<br>EVAPORATIVE COOLER ON<br>SUPPLEMENTAL FIRING OFF |
| 6  |  |   |
| 7  |  |   |
| 8  | Case #                                       | Case_1  |
| 9  | Revision #                                   | 4   |
| 10 | Run Date                                     | 5/8/2006 11:41:29 AM  |
| 11 | Run Status                                   | OK  |
| 12 | Run By / On                                  | cur36921 on TO38019   |
| 13 | Ambient Temperature                          | 75 F  |
| 14 | Number of CTG/HRSG Units Operating           | 3   |
| 15 | CTG Model                                    | MHI501G   |
| 16 | CTG Fuel                                     | Natural Gas   |
| 17 | CTG Load Level (percent of base load)        | 100.00%   |
| 18 | HRSG Model                                   | Nooter/Ericksen   |
| 19 | STG Model                                    | TOSHIBA 4X40.0  |
| 20 | STG Output                                   |   |
| 21 | STG Throttle Conditions, psia/F              |   |
| 22 | STG Hot Reheat Conditions, psia/F            |   |
| 23 | Condenser Pressure                           |   |
| 24 | New & Clean Performance per Block            |   |
| 25 |  |   |
| 26 | Number of CTG/HRSG Units Operating Per Block | 3   |
| 27 | Number of Blocks in Operation                | 1   |
| 28 |  |   |
| 29 | Gross CTG Output, kW (each)                  |   |
| 30 | Gross CTG Output, kW (total)                 |   |
| 31 |  |   |
| 32 | Gross CTG Heat Rate, Btu/kWh (LHV)           |   |
| 33 | Gross CTG Heat Rate, Btu/kWh (HHV)           |   |
| 34 |  |   |
| 35 | CTG Heat Input, MBtu/h (LHV)                 | 6,884.4   |

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|   |             |
|---|-------------|
| CTG Heat Input, MBtu/h (HHV)  | 7,629.7     |
| Duct Burner Heat Input, MBtu/h (LHV) (each HRSG)                        | 0.0         |
| Duct Burner Heat Input, MBtu/h (HHV) (each HRSG)                        | 0.0         |
| Duct Burner Heat Input, MBtu/h (LHV) (total HRSG)                       | 0.0         |
| Duct Burner Heat Input, MBtu/h (HHV) (total HRSG)                       | 0.0         |
| Gross STG Output, kW  | [REDACTED]  |
| Gross Block Output, kW  | [REDACTED]  |
| Gross Cycle Heat Rate, Btu/kWh (LHV)                                    | [REDACTED]  |
| Gross Cycle Heat Rate, Btu/kWh (HHV)                                    | [REDACTED]  |
| Auxiliary Power/Losses, kW (excludes Owner Procured transformer losses) | [REDACTED]  |
| New & Clean Performance For the Power Plant w/o Guarantee Margins       |             |
| Plant Heat Input, MBtu/h (LHV) (total)                                  | 6,884.4     |
| Plant Heat Input, MBtu/h (HHV)  | 7,629.7     |
| Net Plant Output, kW  | 1,176,542.0 |
| Net Plant Heat Rate, Btu/kWh (LHV)                                      | 5,851.4     |
| Net Plant Heat Rate, Btu/kWh (HHV)                                      | 6,484.8     |
| Net Plant Efficiency (LHV)  | 58.31%      |
| Net Plant Efficiency (HHV)  | 52.62%      |
| Notes:  | [REDACTED]  |

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|    |                                     |                         |                       |
|----|-------------------------------------|-------------------------|-----------------------|
| 1  | Combustion Turbine Generator        |                         |                       |
| 2  | Ambient Conditions                  |                         |                       |
| 3  | Barometric Pressure                 | Pressure, psia          | 14.69                 |
| 4  | Dry Bulb                            | Temperature, F          | 75                    |
| 5  | Relative Humidity                   | lbm vapor / lbm dry air | 60.00%                |
| 6  | Wet Bulb                            | Temperature, F          | 65.31                 |
| 7  | Humidity Ratio                      | lbm vapor / lbm dry air | 0.0111                |
| 8  | Inlet Air Augmentation              |                         |                       |
| 9  | Status                              |                         | EVAPORATIVE COOLER ON |
| 10 | Evaporation Rate                    | Mass Flow, lb/h         | [REDACTED]            |
| 11 | Evaporation Rate                    | GPM                     | [REDACTED]            |
| 12 | Compressor Inlet Conditions         |                         |                       |
| 13 | Dry Bulb                            | Temperature, F          | 66.85                 |
| 14 | Relative Humidity                   | %                       | 92.26%                |
| 15 | Wet Bulb                            | Temperature, F          | 65.30                 |
| 16 | Humidity Ratio                      | lbm vapor / lbm dry air | 0.0131                |
| 17 | Fuel Parameters                     |                         |                       |
| 18 | 1 Fuel Flow                         | Mass Flow, lb/h         | [REDACTED]            |
| 19 | 2 Water Injection                   | Mass Flow, lb/h         | [REDACTED]            |
| 20 | Heat Input                          | HC MBtu/h, LHV          | 2294.8                |
| 21 | Heat Input                          | HC MBtu/h, HHV          | 2543.2                |
| 22 |                                     | Fuel Type               | Natural Gas           |
| 23 | Performance Basis Temperature       | Temperature, F          | [REDACTED]            |
| 24 | Rotor Air Cooler (RAC)              |                         |                       |
| 25 | Rotor Air Cooler Duty               | Duty, Mbtu/h            | [REDACTED]            |
| 26 | 48 Mass Flow                        | Mass Flow, lb/h         | [REDACTED]            |
| 27 | To RAC From BFP Discharge           | Temperature, F          | [REDACTED]            |
| 28 | From RAC to HPEC Exit               | Temperature, F          | [REDACTED]            |
| 29 | Transition Cooling                  |                         |                       |
| 30 | Transition Cooling Duty             | Duty, Mbtu/h            | [REDACTED]            |
| 31 | Mass Flow                           | Mass Flow, lb/h         | [REDACTED]            |
| 32 | To Transition Cooling from IPSH     | Pressure, psia          | [REDACTED]            |
| 33 |                                     | Temperature, F          | [REDACTED]            |
| 34 | Transition Cooler Outlet Conditions | Mass Flow, lb/h         | [REDACTED]            |
| 35 |                                     | Temperature, F          | [REDACTED]            |

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|----|---|--|------------------|--|
| 1  |   |  | Pressure, psia   |  |
| 2  |   | From Transition Cooling to RHT2          | Mass Flow, lb/h  |  |
| 3  |   |  | Temperature, F   |  |
| 4  |   |  | Pressure, psia   |  |
| 5  |   | CT Exhaust Properties                    |                  |  |
| 6  |   |  | Mass Flow, lb/h  |  |
| 7  |   | (Above Atmospheric)                      | Pressure, in H2O |  |
| 8  |   |  | Temperature, F   |  |
| 9  |   | Heat Recovery Steam Generator (per unit) |                  |  |
| 10 |   | HP Superheater #3 Steam Side Parameters  |                  |  |
| 11 | 3 | Outlet                                   | Mass Flow, lb/h  |  |
| 12 |   | @ Terminal Point                         | Pressure, psia   |  |
| 13 |   |  | Temperature, F   |  |
| 14 |   |  | Enthalpy, Btu/lb |  |
| 15 |   | HP Steam to CTG Transition Cooling       |                  |  |
| 16 |   |  | Mass Flow, lb/h  |  |
| 17 |   |  | Pressure, psia   |  |
| 18 |   |  | Temperature, F   |  |
| 19 |   | HP Steam De-superheater Spray            |                  |  |
| 20 | 4 |  | Mass Flow, lb/h  |  |
| 21 |   |  | Pressure, psia   |  |
| 22 |   |  | Temperature, F   |  |
| 23 |   | HP Evaporator Water Side Parameters      |                  |  |
| 24 |   | Inlet                                    | Mass Flow, lb/h  |  |
| 25 |   |  | Pressure, psia   |  |
| 26 |   |  | Temperature, F   |  |
| 27 |   |  | Enthalpy, Btu/lb |  |
| 28 | 5 | Blowdown                                 | Mass Flow, lb/h  |  |
| 29 |   |  | Pressure, psia   |  |
| 30 |   |  | Temperature, F   |  |
| 31 |   |  | Enthalpy, Btu/lb |  |
| 32 |   | HP Evaporator Steam Side Parameters      |                  |  |
| 33 |   | Outlet                                   | Mass Flow, lb/h  |  |
| 34 |   |  | Pressure, psia   |  |
| 35 |   |  | Temperature, F   |  |

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|    |  |                                   |                 |
|----|--|-----------------------------------|-----------------|
| 1  |  | Enthalpy, Btu/lb                  |                 |
| 2  | Rotor Air Cooler to HPEC Outlet        |                                   |                 |
| 3  | 49                                     | Mass Flow, lb/h                   |                 |
| 4  |  | Pressure, psia                    |                 |
| 5  |  | Temperature, F                    |                 |
| 6  |  | Enthalpy, Btu/lb                  |                 |
| 7  | Subcooled Margin                       |                                   | Temperature, F  |
| 8  | HP Economizer #1 Water Side Parameters |                                   |                 |
| 9  | Inlet                                  |                                   | Mass Flow, lb/h |
| 10 |  | Temperature, F                    |                 |
| 11 |  | Enthalpy, Btu/lb                  |                 |
| 12 | 6                                      | Duct Burner                       |                 |
| 13 | Fuel                                   |                                   | Mass Flow, lb/h |
| 14 | 7                                      | Reheat Steam at Reheater          |                 |
| 15 | Outlet                                 |                                   | Mass Flow, lb/h |
| 16 | (After NRV)                            |                                   | Pressure, psia  |
| 17 |  | Temperature, F                    |                 |
| 18 |  | Enthalpy, Btu/lb                  |                 |
| 19 | Reheater #4 Steam Side Parameters      |                                   |                 |
| 20 | 47                                     | Reheat Steam Desuperheater        |                 |
| 21 |  | Mass Flow, lb/h                   |                 |
| 22 |  | Temperature, F                    |                 |
| 23 |  | Enthalpy, Btu/lb                  |                 |
| 24 | Transition Cooling Steam Return        |                                   |                 |
| 25 | To RHT2 Inlet                          |                                   | Mass Flow, lb/h |
| 26 |  | Pressure, psia                    |                 |
| 27 |  | Temperature, F                    |                 |
| 28 |  | Enthalpy, Btu/lb                  |                 |
| 29 | 9                                      | Reheater #1 Steam Side Parameters |                 |
| 30 | Inlet                                  |                                   | Mass Flow, lb/h |
| 31 | (after mixing in IP steam)             |                                   | Pressure, psia  |
| 32 |  | Temperature, F                    |                 |
| 33 |  | Enthalpy, Btu/lb                  |                 |
| 34 | HP Steam to CTG Transition Cooling     |                                   |                 |
| 35 | After Desuperheater                    |                                   | Mass Flow, lb/h |
| 36 |  | Pressure, psia                    |                 |
| 37 |  | Temperature, F                    |                 |

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|----|---|------------------|-----------------|
| 1  |   | Enthalpy, Btu/lb |                 |
| 2  | IP Steam to CTG Transition Cooling        |                  |                 |
| 3  | 52  | Mass Flow, lb/h  |                 |
| 4  |   | Pressure, psia   |                 |
| 5  |   | Temperature, F   |                 |
| 6  |   | Enthalpy, Btu/lb |                 |
| 7  | Total CTG Transition Cooling Steam Supply |                  |                 |
| 8  |   | Mass Flow, lb/h  |                 |
| 9  |   | Pressure, psia   |                 |
| 10 |   | Temperature, F   |                 |
| 11 |   | Enthalpy, Btu/lb |                 |
| 12 | IP steam to Cold Reheat                   |                  |                 |
| 13 | 11  | Mass Flow, lb/h  |                 |
| 14 |   | Pressure, psia   |                 |
| 15 |   | Temperature, F   |                 |
| 16 |   | Enthalpy, Btu/lb |                 |
| 17 | Cold Reheat Steam from STG                |                  |                 |
| 18 | 10 @ Terminal Point                       | Mass Flow, lb/h  |                 |
| 19 |   | Pressure, psia   |                 |
| 20 |   | Temperature, F   |                 |
| 21 |   | Enthalpy, Btu/lb |                 |
| 22 | IP Superheater #1 Steam Side Parameters   |                  |                 |
| 23 | Outlet                                    | Mass Flow, lb/h  |                 |
| 24 |   | Pressure, psia   |                 |
| 25 |   | Temperature, F   |                 |
| 26 |   | Enthalpy, Btu/lb |                 |
| 27 | IP Evaporator Water Side Parameters       |                  |                 |
| 28 | Inlet                                     | Mass Flow, lb/h  |                 |
| 29 |   | Pressure, psia   |                 |
| 30 |   | Temperature, F   |                 |
| 31 |   | Enthalpy, Btu/lb |                 |
| 32 | 12 Blow down                              | Mass Flow, lb/h  |                 |
| 33 |   | Outlet           | Mass Flow, lb/h |
| 34 |   | Pressure, psia   |                 |
| 35 |   | Temperature, F   |                 |
| 36 |   | Enthalpy, Btu/lb |                 |
| 37 | IPEC Outlet Flow to Fuel Gas Heater       |                  |                 |

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|    |   |                  |            |
|----|---|------------------|------------|
| 1  | Inlet                                   | Mass Flow, lb/h  | [REDACTED] |
| 2  |   | Temperature, F   |            |
| 3  |   | Enthalpy, Btu/lb |            |
| 4  | IP Economizer #1 Water Side Parameters  |                  |            |
| 5  | 13 Inlet                                | Mass Flow, lb/h  | [REDACTED] |
| 6  |   | Temperature, F   |            |
| 7  |   | Enthalpy, Btu/lb |            |
| 8  | LP Superheater #2 Steam Side Parameters |                  |            |
| 9  | 14 Outlet                               | Mass Flow, lb/h  | [REDACTED] |
| 10 | (After NRV)                             | Pressure, psia   |            |
| 11 |   | Temperature, F   |            |
| 12 |   | Enthalpy, Btu/lb |            |
| 13 | LP Evaporator Steam Side Parameters     |                  |            |
| 14 | Outlet                                  | Mass Flow, lb/h  | [REDACTED] |
| 15 |   | Pressure, psia   |            |
| 16 |   | Temperature, F   |            |
| 17 |   | Enthalpy, Btu/lb |            |
| 18 | LP Evaporator Water Side Parameters     |                  |            |
| 19 | Outlet                                  | Mass Flow, lb/h  | [REDACTED] |
| 20 |   | Pressure, psia   |            |
| 21 |   | Temperature, F   |            |
| 22 |   | Enthalpy, Btu/lb |            |
| 23 | 15 Blow down                            | Mass Flow, lb/h  | [REDACTED] |
| 24 | 16 CONDENSATE HEATER                    |                  |            |
| 25 | Water to FWH from Econ #1               | Mass Flow, lb/h  | [REDACTED] |
| 26 |   | Temperature, F   |            |
| 27 |   | Enthalpy, Btu/lb |            |
| 28 | 17 Water to Econ #2 from FWH            | Mass Flow, lb/h  | [REDACTED] |
| 29 |   | Temperature, F   |            |
| 30 |   | Enthalpy, Btu/lb |            |
| 31 | 18 Condensate to HRSG                   | Mass Flow, lb/h  | [REDACTED] |
| 32 | (Before FG Heater)                      | Temperature, F   |            |
| 33 |   | Enthalpy, Btu/lb |            |
| 34 | 19 Condensate to HRSG                   | Mass Flow, lb/h  | [REDACTED] |
| 35 | (After FG Heater and Before LP Heater)  | Temperature, F   |            |
| 36 |   | Enthalpy, Btu/lb |            |
| 37 | 20 Condensate to HRSG                   | Mass Flow, lb/h  | [REDACTED] |

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|    |                                    |                  |            |
|----|------------------------------------|------------------|------------|
| 1  | (After LP Heater)                  | Temperature, F   | [REDACTED] |
| 2  |                                    | Enthalpy, Btu/lb |            |
| 3  | 21 Stack Exhaust                   | Temperature, F   | [REDACTED] |
| 4  | Notes:                             |                  |            |
| 5  | [REDACTED]                         |                  |            |
| 6  | [REDACTED]                         |                  |            |
| 7  | [REDACTED]                         |                  |            |
| 8  | [REDACTED]                         |                  |            |
| 9  | [REDACTED]                         |                  |            |
| 10 | [REDACTED]                         |                  |            |
| 11 | [REDACTED]                         |                  |            |
| 12 | [REDACTED]                         |                  |            |
| 13 | Steam Turbine Generator (per unit) |                  |            |
| 14 | Main Steam @ Throttle Valve        |                  |            |
| 15 | 22 Inlet                           | Mass Flow, lb/h  | [REDACTED] |
| 16 |                                    | Pressure, psia   |            |
| 17 |                                    | Temperature, F   |            |
| 18 |                                    | Enthalpy, Btu/lb |            |
| 19 | Cold Reheat Steam (HP TRB Exhaust) |                  |            |
| 20 | 23 HPT Exit                        | Mass Flow, lb/h  | [REDACTED] |
| 21 |                                    | Pressure, psia   |            |
| 22 |                                    | Temperature, F   |            |
| 23 |                                    | Enthalpy, Btu/lb |            |
| 24 | Hot Reheat Steam @ Intercept Valve |                  |            |
| 25 | 24 Inlet                           | Mass Flow, lb/h  | [REDACTED] |
| 26 |                                    | Pressure, psia   |            |
| 27 |                                    | Temperature, F   |            |
| 28 |                                    | Enthalpy, Btu/lb |            |
| 29 | Intermediate Pressure Section      |                  |            |
| 30 | 25 Shell                           | Mass Flow, lb/h  | [REDACTED] |
| 31 |                                    | Pressure, psia   |            |
| 32 |                                    | Temperature, F   |            |
| 33 |                                    | Enthalpy, Btu/lb |            |
| 34 | Low Pressure Section               |                  |            |
| 35 | 26 LP Admission Steam #1           | Mass Flow, lb/h  | [REDACTED] |

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|    |                           |                                   |                   |            |  |
|----|---------------------------|-----------------------------------|-------------------|------------|--|
| 1  |                           |                                   | Pressure, psia    | [REDACTED] |  |
| 2  |                           |                                   | Temperature, F    |            |  |
| 3  |                           |                                   | Enthalpy, Btu/lb  |            |  |
| 4  | 27                        | Bowl                              | Mass Flow, lb/h   |            |  |
| 5  |                           |                                   | Pressure, psia    |            |  |
| 6  |                           |                                   | Temperature, F    |            |  |
| 7  |                           |                                   | Enthalpy, Btu/lb  |            |  |
| 8  | 28                        | Shell                             | Mass Flow, lb/h   |            |  |
| 9  |                           | Exhaust                           | Pressure, psia    |            |  |
| 10 |                           |                                   | Pressure, in HgA  |            |  |
| 11 |                           |                                   | Temperature, F    |            |  |
| 12 |                           | ELEP                              | Enthalpy, Btu/lb  |            |  |
| 13 |                           | UEEP                              | Enthalpy, Btu/lb  |            |  |
| 14 | Condenser/Cooling Tower   |                                   |                   |            |  |
| 15 | Condenser Water Side      |                                   |                   |            |  |
| 16 | 29                        | Inlet                             | Mass Flow, lb/h   |            |  |
| 17 |                           |                                   | Temperature, F    |            |  |
| 18 |                           |                                   | Enthalpy, Btu/lb  |            |  |
| 19 | 30                        | Outlet                            | Mass Flow, lb/h   |            |  |
| 20 |                           |                                   | Temperature, F    |            |  |
| 21 |                           |                                   | Enthalpy, Btu/lb  |            |  |
| 22 |                           | Heat Duty                         | Heat Duty, Mbtu/h |            |  |
| 23 | Cooling Tower             |                                   |                   |            |  |
| 24 |                           | Circulating Water from Tower      | Mass Flow, lb/h   |            |  |
| 25 |                           |                                   | Temperature, F    |            |  |
| 26 |                           |                                   | Enthalpy, Btu/lb  |            |  |
| 27 |                           | Circulating Water Return to Tower | Mass Flow, lb/h   |            |  |
| 28 |                           |                                   | Temperature, F    |            |  |
| 29 |                           |                                   | Enthalpy, Btu/lb  |            |  |
| 30 | Boiler Feed Pumps         |                                   |                   |            |  |
| 31 | Number of Pumps Operating |                                   |                   |            |  |
| 32 | 31                        | Suction                           | Mass Flow, lb/h   |            |  |
| 33 |                           |                                   | Volume Flow, gpm  |            |  |
| 34 |                           |                                   | Temperature, F    |            |  |
| 35 |                           |                                   | Enthalpy, Btu/lb  |            |  |

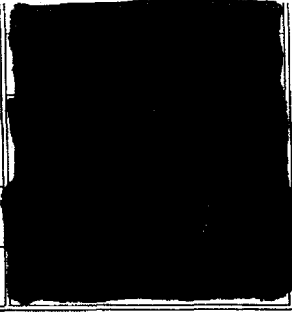
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|----|----|--|------------------|------------|
| 1  | 32 | TOTAL Inner Stage Bleed (Total per HRSG) | Mass Flow, lb/h  | [REDACTED] |
| 2  |    |  | Volume Flow, gpm |            |
| 3  |    |  | Temperature, F   |            |
| 4  |    |  | Enthalpy, Btu/lb |            |
| 5  | 33 | Discharge                                | Mass Flow, lb/h  | [REDACTED] |
| 6  |    |  | Volume Flow, gpm |            |
| 7  |    |  | Temperature, F   |            |
| 8  |    |  | Enthalpy, Btu/lb |            |
| 9  |    | Condensate Pump                          |                  |            |
| 10 | 34 | Suction                                  | Mass Flow, lb/h  | [REDACTED] |
| 11 |    |  | Volume Flow, gpm |            |
| 12 |    |  | Temperature, F   |            |
| 13 |    |  | Enthalpy, Btu/lb |            |
| 14 | 35 | Discharge                                | Mass Flow, lb/h  | [REDACTED] |
| 15 |    |  | Volume Flow, gpm |            |
| 16 |    |  | Temperature, F   |            |
| 17 |    |  | Enthalpy, Btu/lb |            |
| 18 |    | Fuel Gas Heater                          |                  |            |
| 19 | 36 | IP FW to Fuel Gas Heat Exchanger         | Mass Flow, lb/h  | [REDACTED] |
| 20 |    | (from IP EC exit)                        | Temperature, F   |            |
| 21 |    |  | Enthalpy, Btu/lb |            |
| 22 | 37 | Condensate from Fuel Gas Heat Exchanger  | Mass Flow, lb/h  |            |
| 23 |    |  | Temperature, F   | [REDACTED] |
| 24 |    |  | Enthalpy, Btu/lb |            |
| 25 |    | Steam Bypass System Per Unit             |                  |            |
| 26 | 41 | HP Steam Bypass Spray Flow               | Mass Flow, lb/h  |            |
| 27 |    |  | Temperature, F   |            |
| 28 | 42 | Final HP Steam Bypassed                  | Mass Flow, lb/h  |            |
| 29 |    | to Cold Reheat                           | Pressure, psia   |            |
| 30 |    |  | Temperature, F   | [REDACTED] |
| 31 | 43 | HRH Bypass Spray Flow                    | Mass Flow, lb/h  |            |
| 32 |    |  | Temperature, F   |            |
| 33 | 44 | Final Hot Reheat Bypassed                | Mass Flow, lb/h  |            |
| 34 |    | to Condenser                             | Pressure, psia   | [REDACTED] |
| 35 |    |  | Temperature, F   |            |

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|  |                                      | Enthalpy, Btu/lb |  |
|  | LP Steam Bypass Spray Flow           | Mass Flow, lb/h  |   |
|  |                                      | Temperature, F   |   |
|  | Final LP Steam Bypassed to Condenser | Mass Flow, lb/h  |   |
|  |                                      | Pressure, psia   |   |
|  |                                      | Temperature, F   |   |
|  | Curtain Spray Flow To Condenser      | Mass Flow, lb/h  |   |
|  |                                      | Temperature, F   |   |
|  | Hood Spray Flow To Condenser         | Mass Flow, lb/h  |   |
|  |                                      | Temperature, F   |   |

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