Fuel Commitment Summary

Activity Through 7/31/2021 Dollars and Volumes in Thousands

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| --- | --- |
| Fiscal Year 2022 2023 2024 2025 2026 2027 2028 Totals | |
| UIUC UIC UIUC UIC UIUC UIC UIUC UIC UIUC UIC UIUC UIC UIUC UIC UIUC UIC | |
| **Electricity NOTE: Electricity commitments for UIUC total $22,822 ($11,908 + $10,914). Solar Farm 2.0 has commitments of $10,914 for years 2029‐2041 not included in chart below.** | |
| Budgeted Purchased Electricity (MWH) 151 45 151 45 151 45 151 45 151 0 151 0 151 0 1,059 179  Electricity Hedged‐To‐Date (MWH) 60 13 48 6 45 7 45 2 45 0 25 0 20 0 288 28  % Electric Hedged‐To‐Date 39% 29% 32% 13% 30% 16% 30% 4% 30% 0% 16% 0% 13% 0% 27% 16%  Total Dollars Committed $2,314 $387 $1,958 $183 $1,881 $191 $1,876 $63 $1,872 $0 $1,104 $0 $903 $0 $11,908 $825 Average Price ($/MWH) $38.80 $29.80 $40.90 $30.54 $41.53 $27.22 $41.53 $31.71 $41.52 $0.00 $44.33 $0.00 $45.99 $0.00 $41.40 $29.45 | |
| **Natural Gas** | |
| Budgeted Purchased Natural Gas (MMBtu) 3,389 3,175 3,389 3,175 3,389 3,175 3,389 3,175 3,389 3,175 3,389 3,175 3,389 0 23,724 19,049  Natural Gas Hedged‐To‐Date (MMBtu) 2,500 2,198 2,320 2,067 2,280 2,103 1,250 1,953 1,240 1,502 840 901 780 0 11,210 10,724  % Natural Gas Hedged‐To‐Date 74% 69% 68% 65% 67% 66% 37% 62% 37% 47% 25% 28% 23% 0% 47% 56% Total Dollars Committed $6,446 $5,873 $5,846 $5,344 $5,577 $5,463 $3,321 $5,168 $3,334 $4,151 $2,276 $2,506 $2,137 $0 $28,937 $28,505 Average Price ($/MMBtu) $2.58 $2.67 $2.52 $2.59 $2.45 $2.60 $2.66 $2.65 $2.69 $2.76 $2.71 $2.78 $2.74 $0.00 $2.58 $2.66 | |
| MMBtu (000's) UIUC & UIC Natural Gas Hedge Volume Analysis  4,000  3,500  3,000  2,500  2,000  1,500  1,000  500  0  FY22 FY23 FY24 FY25 FY26 FY27 FY28  UIUC Budgeted Gas UIUC NG Hedge‐To‐Date UIC Budgeted Gas UIC NG Hedge‐To‐Date | UIUC & UIC Electric Hedge Volume Analysis  MWH (000's)  160  140  120  100  80  60  40  20  0  FY22 FY23 FY24 FY25 FY26 FY27 FY28  UIUC Budgeted Electric UIUC Electric Hedge‐To‐Date UIC Budgeted Electric UIC Electric Hedge‐To‐Date |
| UIUC & UIC Total Natural Gas Dollars Committed  Dollars (000s) By Fiscal Year  $14,000  $12,000  $10,000  $8,000  $6,000  $4,000  $2,000  $  FY22 FY23 FY24 FY25 FY26 FY27 FY28  UIUC Natural Gas Total $ Committed UIC Natural Gas Total $ Committed | UIUC & UIC Total Electric Dollars Committed  Dollars (000s) By Fiscal Year  $14,000  $12,000  $10,000  $8,000  $6,000  $4,000  $2,000  $  FY22 FY23 FY24 FY25 FY26 FY27 FY28  UIUC Electric Total $ Committed UIC Electric Total $ Committed |

Reported to the Board of Trustees

September 23, 2021