P.S.C. KY. NO. 12 1<sup>st</sup> REVISED SHEET NO. 29-5 CANCELLING P.S.C. KY. NO. 12 ORIGINAL SHEET NO. 29-5

## TARIFF E.S. (Cont'd) (Environmental Surcharge)

## RATE (Cont'd)

6. Environmental costs "E" shall be the Company's costs of compliance with the Clean Air Act and those environmental requirements that apply to coal combustion wastes and by-products, as follows:

Total Company:

- return on Title IV and CSAPR SO<sub>2</sub> allowance inventory
- over/under recovery balances between the actual costs incurred less the amount collected through the environmental surcharge
- costs associated with any Commission's consultant approved by the Commission
- costs associated with the consumption of Title IV and CSAPR SO<sub>2</sub> allowances
- costs associated with the consumption of NO<sub>x</sub> allowances
- return on NO<sub>x</sub> allowance inventory
- costs associated with maintaining approved pollution control equipment including material and contract labor (excluding plant labor)
- costs associated with consumables used in conjunction with approved environmental projects.
- return on inventories of consumables used in conjunction with approved environmental projects.
- return on environmental compliance rate base including construction work in progress.

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KENTUCKY PUBLIC SERVICE COMMISSION (Cont'd on Sheet No. 29-6)

DATE OF ISSUE: <u>July 30, 2021</u> DATE EFFECTIVE: <u>Service Rendered On And After September 28, 2021</u> ISSUED BY: /s/ <u>Brian K. West</u> TITLE: <u>Vice President, Regulatory & Finance</u> By Authority Of an Order of the Public Service Commission In Case No. 2021-00004 Dated July 15, 2021

KENTUCKY PUBLIC SERVICE COMMISSION Linda C. Bridwell **Executive Director** 6. Andwell **EFFECTIVE** 9/28/2021

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

## TARIFF E.S. (Cont'd) (Environmental Surcharge)

## RATE (Cont'd)

The Company's share of costs associated with the following environmental equipment at the Rockport Plant:

- Continuous Emissions Monitors
- Air Emission Fees
- Costs Associated with the Rockport Unit Power Agreement
- Activated Carbon Injection
- Mercury Monitoring
- Precipitator Modifications
- Dry Sorbent Injection
- Coal Combustion Waste Landfill
- Low NOx burners, over Fire Air Landfill
- Selective Catalytic Reduction Technology

The Company's share of costs associated with the following environmental equipment at the Mitchell Plant:

- Mitchell Unit Nos 1 and 2 Water Injection, Low NO<sub>x</sub> burners, Low NO<sub>x</sub> burner Modification, SCR, FGD, Landfill, Coal Blending Facilities and SO<sub>3</sub> Mitigation
- Mitchell Plant Common CEMS, Replace Burner Barrier Valves and Gypsum Material Handling Facilities
- Air Emission Fees
- Precipitator Modifications and Upgrades
- Coal Combustion Waste Landfill
- Bottom Ash and Fly Ash Handling
- Mercury Monitoring (MATS)
- Dry Fly Ash Handling Conversion
- Wastewater Ponds

CANCELLED

June 29, 2022

KENTUCKY PUBLIC SERVICE COMMISSION

(Cont'd on Sheet No. 29-7)

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KENTUCKY PUBLIC SERVICE COMMISSION
Linda C. Bridwell Executive Director
Thide G. Budwell
EFFECTIVE
9/28/2021

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

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