JEA
Buckman Water Reclamation Facility

OPERATION AND MAINTENANCE PLAN

(EU No.: 017)

Emission Unit Description:

Control Equipment Specifications

Manufacturer: _____ Design Air Flow: _____CFM

Model Number: _____ Air to Cloth Ratio: _____

Type: Baghouse dust collector Bag Material: _____

Cleaning Mechanism: Pulse jet ☐ Reverse Air ☐ Mechanical ☐ Other ☐ Please describe:

_____

_____

_____

_____

MONTHLY CHECK

Check appropriate box(es) and describe action taken, including date, under comments

Date of Inspection:_____ Inspector's Name: _____

Pressure Drop Across Baghouse: _____ Within Range (1" to 3" w.c.): Y ☐ N ☐

Corrective Action Taken: _____

_____

_____

Fan: Good condition ☐ Maintenance Performed ☐

Baghouse Structure: Good condition ☐ Needs repair ☐

Pressure Drop Across Odor Control Unit No. 2: _____ Within Range (3" to 5" w.c.): Y ☐ N ☐

Corrective Action Taken: _____

_____

_____

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(EU No.: 017)

Emission Unit Description:

ANNUAL CHECK

Check appropriate box(es) and describe action taken, including date, under comments

Bags: Good condition ☐ Needs repair or replacement ☐

Baghouse Clean Air Side:
Clean ☐ Light Dust ☐ Heavy Dust ☐

Comments: _____
_____
_____