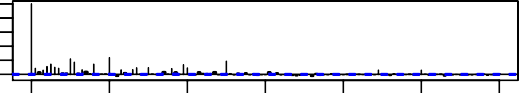
# MBR 1 PERM FLOW

1.0



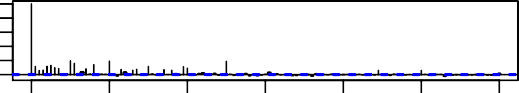
0 20 40 60 80 100 120

0.0

Lag

# MBR 2 PERM FLOW

1.0

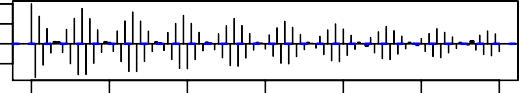


0 20 40 60 80 100 120

0.0

Lag

# MBR AIR SCOUR FLOW

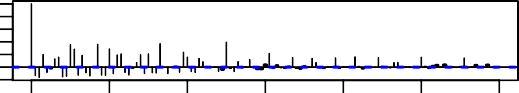


0 20 40 60 80 100 120

Lag

# MBR 1 TRANS PRESS

1.0



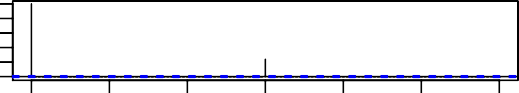
0 20 40 60 80 100 120

−0.2

Lag

# WAS FLOW

1.0



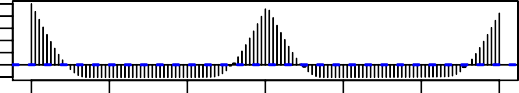
0 20 40 60 80 100 120

0.0

Lag

# SEWAGE FLOW TOTAL BATCH

1.0

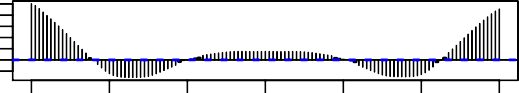


0 20 40 60 80 100 120

−0.2

Lag

# BIO 2 DO



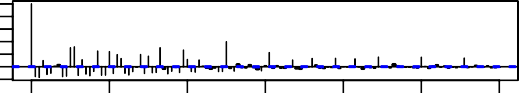
0 20 40 60 80 100 120

Lag

# BIO BLOWER 2 FLOW

ACF

**MBR 1 PERM PRESS**



0 20 40 60 80 100 120

ACF

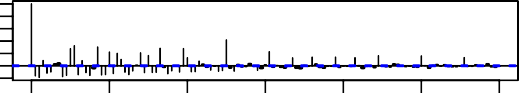
−0.2 1.0

Lag

# MBR 2 PERM PRESS

ACF

−0.2 1.0



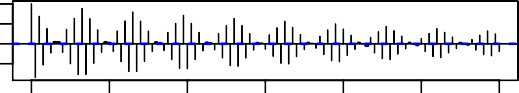
0 20 40 60 80 100 120

Lag

# MBR AIR SCOUR FLOW

ACF

−0.5



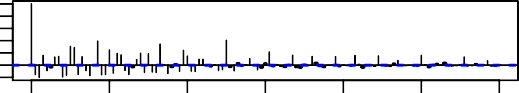
0 20 40 60 80 100 120

Lag

# MBR 2 TRANS PRESS

ACF

−0.2 1.0



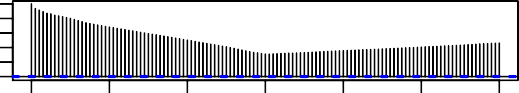
0 20 40 60 80 100 120

Lag

# MBR BATCH VOLUME

ACF

1.0



0 20 40 60 80 100 120

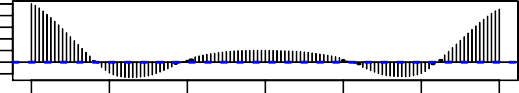
0.0

Lag

# BIO 1 DO

ACF

−0.2 1.0



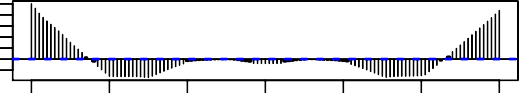
0 20 40 60 80 100 120

Lag

# BIO BLOWER 1 FLOW

ACF

−0.2



0 20 40 60 80 100 120

Lag

# MBR 1 INF FLOW

0.0

1.0

ACF

−0.2

ACF

−0.2

ACF

ACF

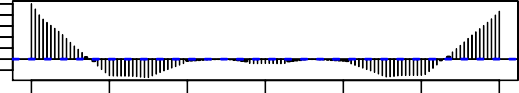
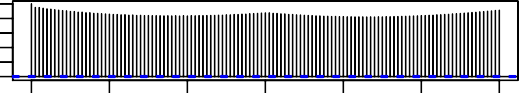
ACF

ACF

−0.5

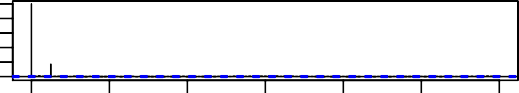
ACF

ACF

# MBR 1 LEVEL

1.0



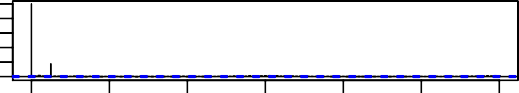
0 20 40 60 80 100 120

0.0

Lag

# MBR 2 LEVEL

1.0



0 20 40 60 80 100 120

0.0

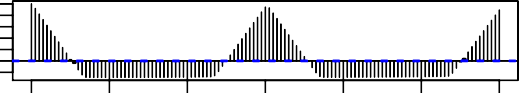
Lag

# SEWAGE FLOW

−0.2

1.0

ACF

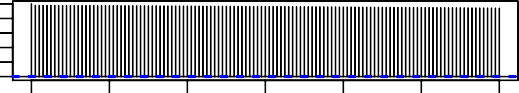


0 20 40 60 80 100 120

Lag

# AMBIENT TEMP

1.0



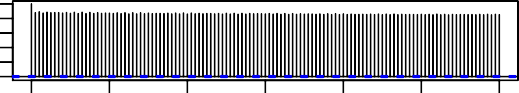
0 20 40 60 80 100 120

0.0

Lag

# BIO 1 TSS

1.0



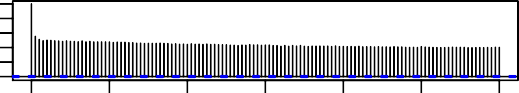
0 20 40 60 80 100 120

0.0

Lag

# BIO 2 TSS

1.0



0 20 40 60 80 100 120

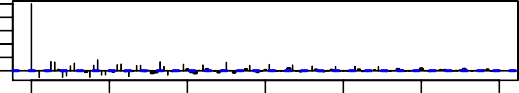
0.0

Lag

# PERMEATE TANK LEVEL

0.0

1.0



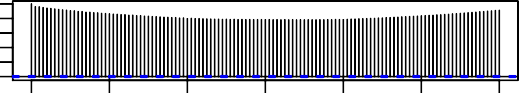
**RAS TROUGH TSS**

0.0

1.0

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 0 | 20 40 | 60 | 80 100 | 120 | 0 | 20 | 40 | 60 | 80 | 100 | 120 |
|  |  | Lag |  |  |  |  |  | Lag |  |  |  |

**MBR 2 INF FLOW**



0 20 40 60 80 100 120

ACF

0.0

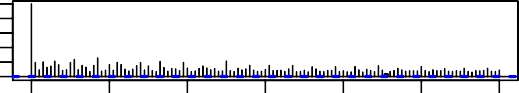
1.0

Lag

# PERMEATE TANK TURBIDITY

ACF

1.0



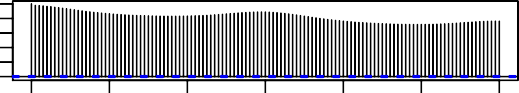
0 20 40 60 80 100 120

0.0

Lag

# SEWAGE LEVEL

1.0



0 20 40 60 80 100 120

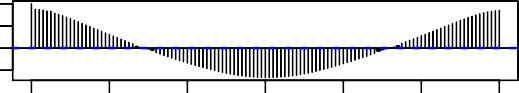
0.0

Lag

# BIO 1 LEVEL

ACF

−0.5



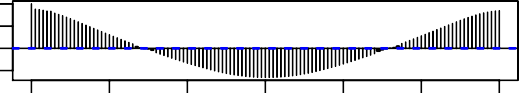
0 20 40 60 80 100 120

Lag

# BIO 2 LEVEL

ACF

−0.5



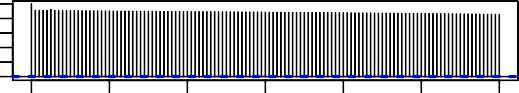
0 20 40 60 80 100 120

Lag

# PERMEATE TANK CONDUCTIVITY

ACF

1.0



0 20 40 60 80 100 120

0.0

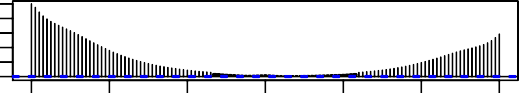
Lag

# RAS TROUGH DO

ACF

0.0

1.0



ACF

ACF

ACF

ACF

ACF

ACF

ACF

ACF

