System in Automatic Mode

Is there enough water in the sump to activate the sump pump?

Yes

Energize Sump Pump - Sump Pump on
Energize Mixer - Mixer ON
Energize Floccin Feeder contacts - Floccin Feeder ON

Water and Floc flow out of Reaction Tank through Reaction Tank Drain

Is Filter Table Above Paper Advance Setpoint?

No

Energize Filter Table Motor
Advance Filter Paper
Water Drains Through Filter Paper, Solids Conveyed to End for Disposal

Yes

CFS on “hold” until sump fills with wastewater