

Westons Cider ETP Data

From Site User Weston Cider Mill <via@kizeo.com>

Date Mon 2026-08-24 12:17

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📎 1 attachment (39 KB)

Westons Data.pdf;

Date & Time: 24/08/2026, 12:08

Comments:

	Inlet Pre-screen	Balance Tank	DAF 1	DAF 2	MBR	Permeate	Reed bed
COD		5652	5278			30.8	46.5
TSS					6744		
pH		6.8	7.19		5.75		
NH4-N		0.343				-0.015	0.057
NO3-N						0.202	
TN							
TP		2.8				0.064	0.104
DO					1.69		

Flows

Inlet total flow (m3/d):

Reedbed Flow (m3/d) : 36

DAF 1 feed flow (m3/hr): 10

DAF 1 coag (L/h): 5

DAF 1 poly (L/h): 50

DAF 2 feed flow (m3/hr): 0

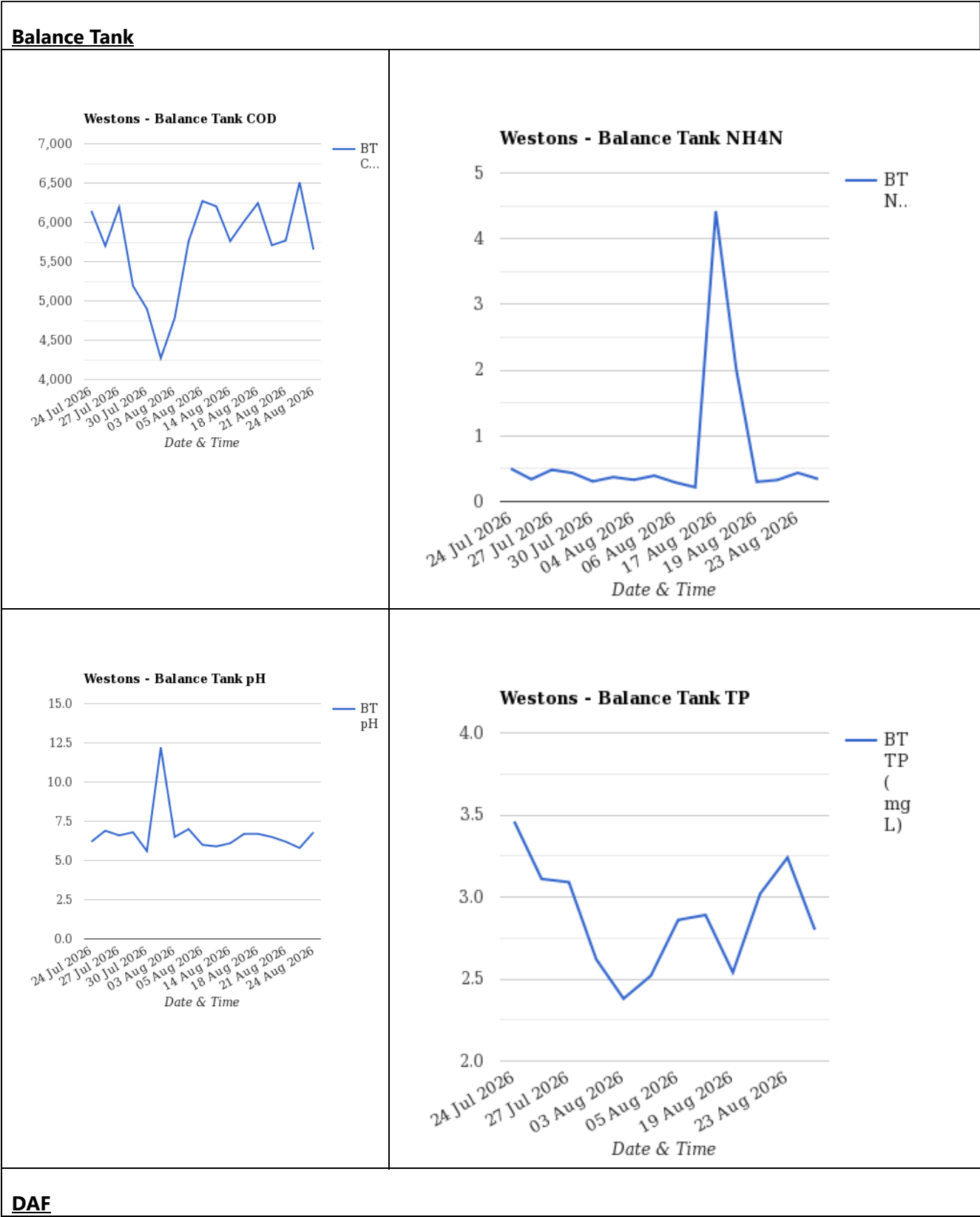
DAF 2 coag (L/h):

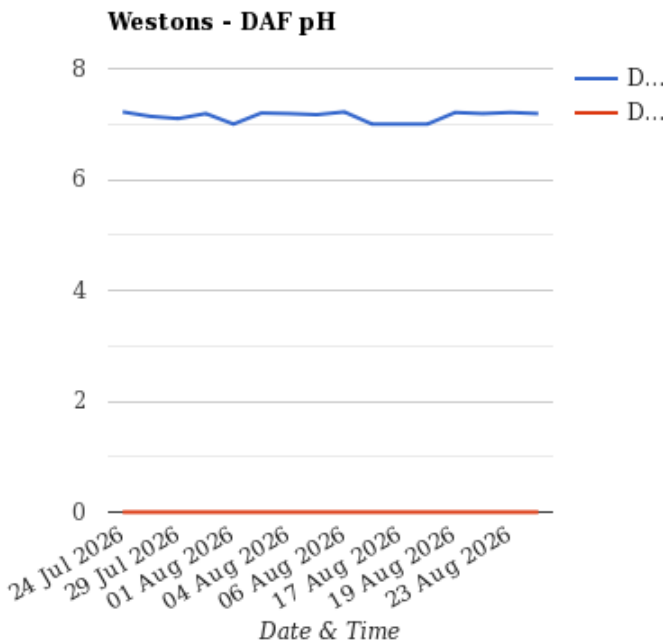
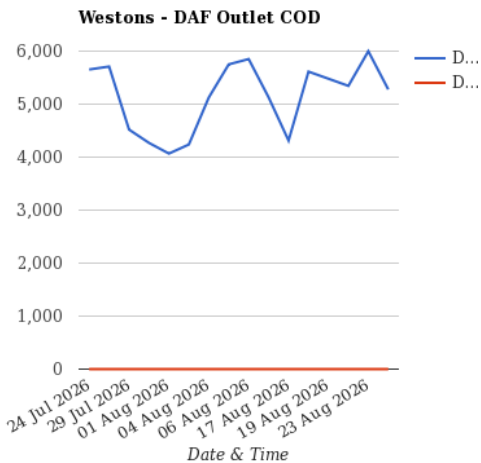
DAF 2 poly (L/h): 0

RAS rate (m3/h) :

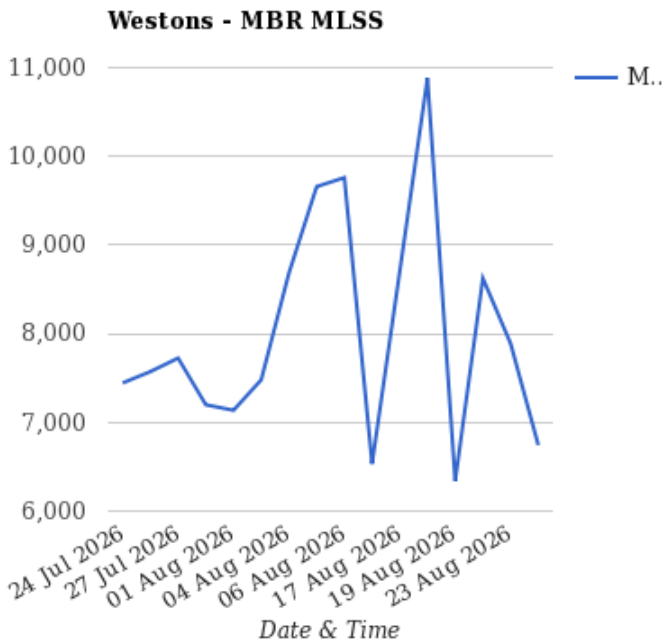
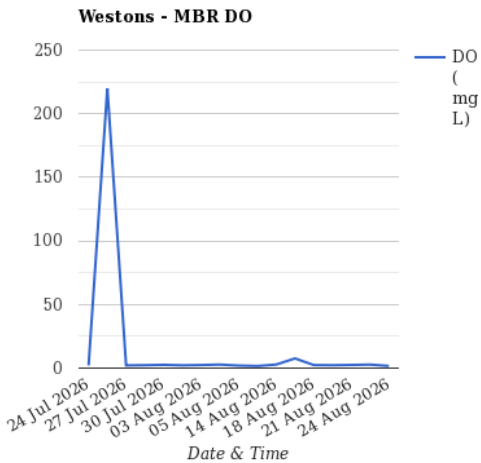
Perm Flow (m3/h) : 11

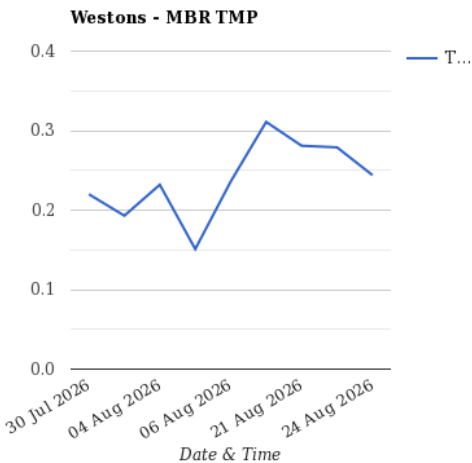
Graphs



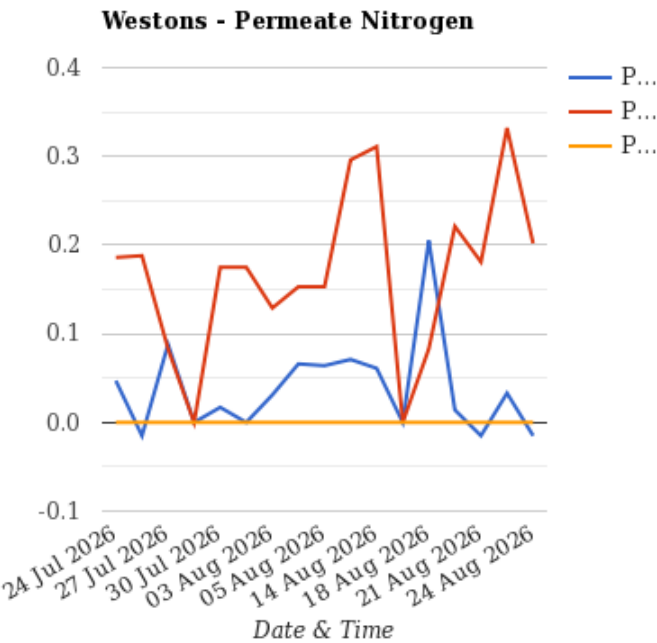
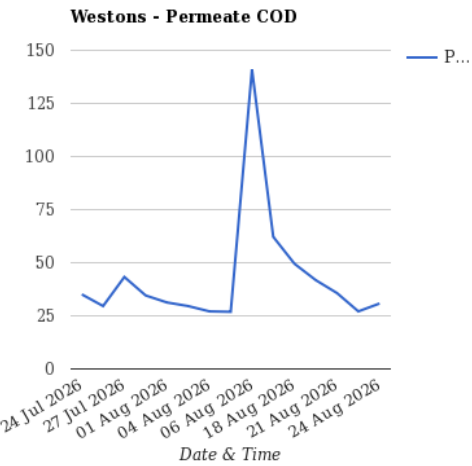


MBR



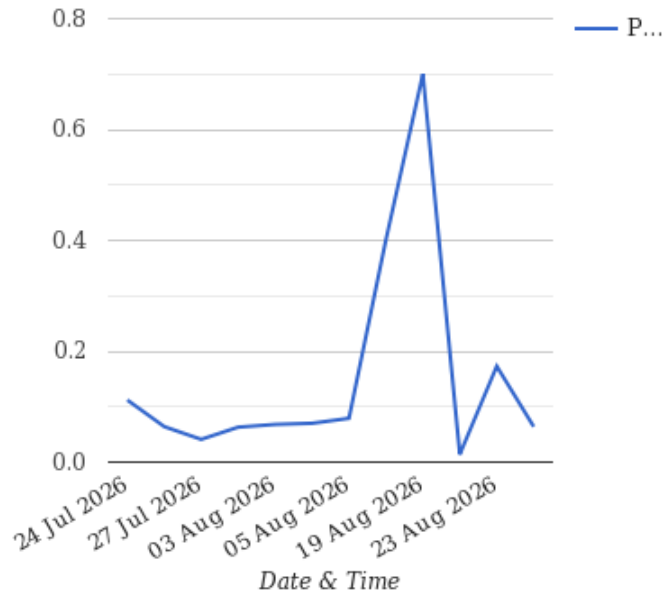


Permeate

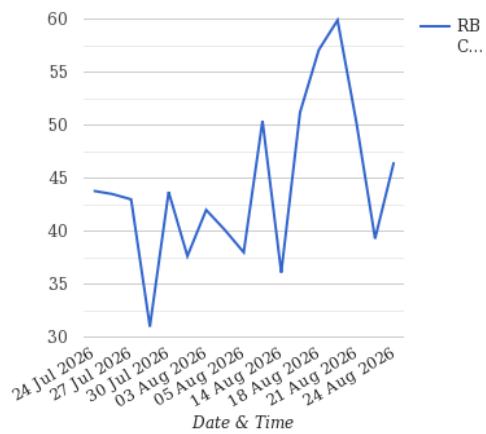


Empty chart

Westons - Permeate TP

**Reed bed**

Westons - Reed Bed COD



Westons - Reed Bed Nitrogen

