

**INTERNAL REPORT - NOT FOR PUBLICATION**



# SUNSHINE SUGAR

## CRUSHING SEASON UPDATE

**WEEK ENDING: 9/11/2025**

	Harwood	Broadwater	Condong	TOTALS
Commenced Crushing	20-June-2025	16-June-2025	19-June-2025	
Completed Crushing				
Cane crushed (tonnes for week)	15,936	28,779	13,557	58,272
Cane crushed (tonnes year to-date)	446,405	458,082	311,496	1,215,983
Average CCS (week)	11.78	12.29	12.39	12.17
Average CCS (year to-date)	11.82	11.52	11.76	11.69
Crushing Rate (tonnes/hr)	182	192	152	179
Crushing Rate (year to-date)	185	204	159	184

### Comments

#### Harwood

A poor week of crushing at Harwood with 15,936 t of cane crushed at Harwood at 182 t/hr with 954 t (38 bins) of Harwood cane crushed at Broadwater. The poor crushing result was due to wet weather, a failed boiler superheater tube early Saturday morning and a site blackout.

- Avg CCS for the week was 11.78 against a budget of 12.4.
- Avg cane purity for the week was 82.62 against a budget of 85.7.
- Avg cane ash was 1.42 against a budget of 1.66.
- Avg cane fibre was 15.69 against a budget of 16.5.

Total lost time for the week was 80.6 hrs.

Major lost time issues were:

- 38.7 hrs to no cane supply/wet weather
- 25.4 hrs to the boiler superheater tube failure.
- 12.1 hrs to a site blackout caused by a cable failure (boiler spreader air fan).
- 3.7 hrs to replace a bearing on No 1 bagasse conveyor.

Bin weights:

- Avg steel bin = 21.68 t.
- Avg aluminium = 25.69 t.
- Overall avg = 24.43 t.

#### Broadwater

A reasonable week of crushing at Broadwater despite some high mud levels in the cane and a poorly performing juice clarifier that limited crushing rate. A total of 27,825 t of Broadwater cane was harvested. Broadwater crushed 28,779 tonnes of cane that also included transfers of 954 tonnes from our Harwood site. No Broadwater cane was transferred to other sites this week.

Total lost time for the week was 20.83 hours (budget 58.0 hours) and included the following stops:

- Wet weather- 0.00 hrs
- Clarification – 12.2 hrs
- Evaporators – 2.53 hrs
- Crushing station – 0.45 hrs
- Feeding station – 0.13 hrs
- Cane Supply – 2.36 hrs
- Cane Transport – 0.0 hrs
- Boiler – 1.28 hours
- Planned maintenance and cleaning 0 hrs

Rain events during the week impacted the ability of farmers to burn cane, which limited supply for a few days in the week. The juice clarifier continues to provide challenges. It will be subjected to more investigation and work on the next planned maintenance day.

Average crush rate was 192.46 t/hr.

Average Cane CCS was stable at 12.29 (budget 12.6), purity low at 82.10 (84.7), fibre at 16.04 (16.3) and ash increasing to 2.21%.

Bin weights averaged 25.74 t over the week.

#### Condong

Crushed 13,557 tonnes for the week (budget 21,240) at an average rate of 152 tcph. Throughput was restricted by wet weather early in week and an extended cogen stop mid-week.

CCS averaged 12.4 which remained slightly above the 5 year ave of 12.2. Cane purity improved as the week progressed but remains low at an average of 82.9% for the week (budget 85.1%)

Cane fibre has increased with the onset of wet weather to average 16.5% likewise Cane Ash has taken a jump from 1.6% last week to 2.6% this week.

Average bin weight was 25.68 tonnes

Stoppages for the week totalled 79.6 hrs, major stops were:

- 34.5 hrs – Cane Supply, wet weather,
- 1.1 hrs – Pans, high low grade syrup stock,
- 29.8 hrs – Cogen, replace FC6 fuel conveyor belt,
- 8.3 hrs – Crushing, rotary juice screen support arm failure,
- 4.4 hrs – Feeding, Replace missing shredder hammer tips.

Crushing Harwood some cane each day this week until the Harwood boiler is repaired, utilising Harwood trucks to transport the cane. Rain on Monday has made field conditions wet, if we have a wet weather stop will do an opportune evaporator clean and general maintenance.