

SITUATION:

Crusher downtime
causing queueing and
reducing production
volumes

RESOLUTION AND IMPACT:

240 Loads lost at **38t** per load

9 120t lost

Coal price: ± \$150 per tonne

Opportunity cost of:

\$912 000 p/m

**Coal price is an estimate based on
a number of changing variables.

AVA CAPABILITIES UTILIZED:

PERFORMANCE

25/12/2020
16:18

HEL - 341

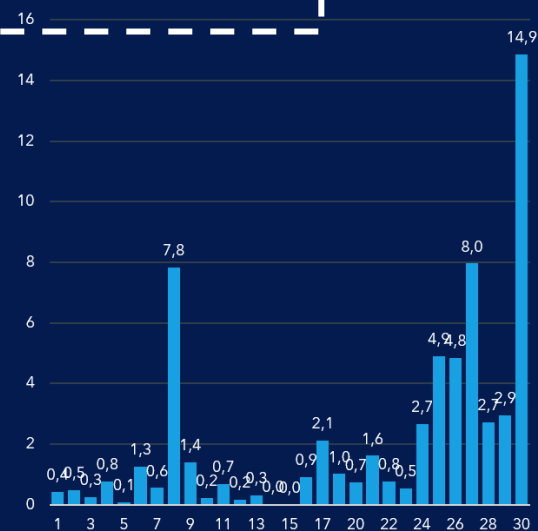
Queuing longer than 5 min



1. AVA Cycle Replay Feature
2. AVA Time & Motion Report
3. Idling/stationary time notification

OBSERVATION:

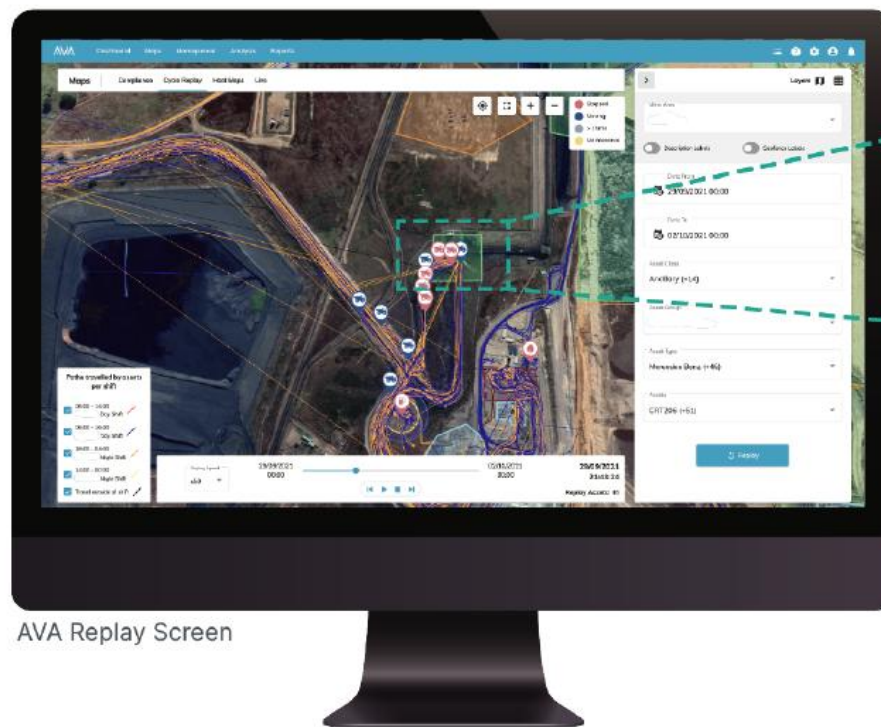
September | 63 hours



Cycles | 4066

Idling per que | 55 seconds

AVA



AVA Replay Screen



7 Assets waiting to tip at the
crusher that is unavailable.

Contractor, Coal | RSA
Increased production