NEW ZEALAND



## Large Site Comparison

Checkmate provides companies with an integrated compliance solution for any piece of plant or machinery requiring a regular audit and uses NFC technology.

It is an android-based app which is fully customisable to any machine type and reporting requirements with a check frequency that can be set anywhere between every 30 min to monthly.

## **OVERVIEW**

Sites that complete 50 plus audits a week are considered a large site and the Checkmate solution offers them significant savings in time and money.

It allows these sites to complete audits quickly and easily, consolidate the audits in one place, reduce paper waste and turn the focus from compliance to process improvement.

COMPARISON		СМ	(
	Paper System	Checkmate	Annual Saving
// TRAILERS			
14 checked daily 5,096 checks per year	3 min per check 254 hours per year	2 min per check 169.86 hours per year	84.14 hours
<b>//</b> RACKING: STORE			
25 checked weekly 1,300 checks per year	4 min per check 86 hours per year	2 min per check 43 hours per year	43 hours
// RACKING: DRIVE THROUGH			
11 checked daily 4,004 checks per year	7 min per check 467 hours per year	3 min per check 200.2 hours per year	266.8 hours
// MOBILE PLANT			
7 checked daily 2,548 checks per year	7 min per check 297 hours per year	4 min per check 169.86 hours per year	127.14 hours
// REPS VEHICLE			
12 checked weekly 624 checks per year	5 min per check 52 hours per year	3 min per check 31.2 hours per year	20.8 hours
// TOTAL	1,156 hours	614.12 hours	\$13,510.64*

\*Financial saving based on time costs (based on wage rate of \$22.50)

## **OUTCOMES**

- Total printed paper: 6,572 sheets reduced + reporting sheets used 250 sheets.
- Average reported defects per week: 7 issues v Checkmate 22 issues improving engagement.
- **Reporting time** taken using paper system 2.5 hours per month v Checkmate nil as automated.
- % of checks achieved using paper system 86% v 100% using Checkmate.
- No machinery missing WOF dates so zero machinery down time.