

Example of report detailing monitoring



PRECISION ENGINEERING

Trachem Fluid Management

Product: Trasol SBEP

Min Concentration: 4%

Min pH: 8.2

Machine	Appearance	Conc %	pH	Action	Comments	M/c Clean
Haas VF4	Good	5.5	9.0	No Action		No
Cincinnati Lamb	Dirty	12.0	9.0	Action	Add weak mixture	No
Cincinnati	Good	10.0	9.0	Action	Add weak mixture	
Dahlih	Dirty	2.5	9.0	Action	Add system cleaner & clean out	Yes
Haas VF2	Good	7.0	9.2	No Action		No
Arrow 2	Good	6.0	9.1	No Action		No
Hyundai	Good	5.0	9.0	No Action		No
Falcon	Good	6.0	9.1	No Action		No
Sabre	Dirty	9.0	8.9	No Action		No

Monitoring Engineer: Ian Graham

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The Dahlih coolant is in very poor condition and could start to split which will cause rusting, please add system cleaner at 2% to 3% of the volume of fluid to be changed, run as normal for 2 days then remove the coolant and clean out the tank, flush out then refill the system with new coolant after repairs.
Reduce concentration on over strength sumps.