

FW: 2nd Silo report

[REDACTED]
Wed 31/01/2024 14:40

To: [REDACTED]

1 attachments (648 KB)

2 JJR Haulage Silo survey report 24 Aug 23.pdf;

Kind Regards,

J. J. R Ready Mix
CONCRETE SUPPLIES

Tel: 07593280297

Web: www.jjrreadymixltd.co.uk

From: [REDACTED]

Sent: 25 August 2023 17:16

To: [REDACTED]

Subject: 2nd Silo report

Jake

Please find satisfactory report after silo safety system installation

Regards

[REDACTED]
Automated Process Control Systems Ltd
Unit 4A Kiln lane
Harpur hill business park
Buxton
Derbyshire
SK17 9JL

www.automatedpcs.com

Tel: 01298 938089

Mob: [REDACTED]

CUSTOMER: JSR Haulage

DATE: 24/8/23

SILO MAKE: Vertical

SILO SERIAL No:

MODEL JOB REFERENCE:

23 385

Press start/open fill valve check correct operation ✓

Butterfly Valve Movement functional? Y ~~N~~

Butterfly on fill valve not worn? Y ~~N~~ Butterfly is new and no wear.

Check fill pipe Gaskets for Leakage's? Y ~~N~~

Shuts on alarm? Yes.

Remove lid on high level check correct operation ✓

High Level Indicator functional? Y ~~N~~ ✓

Remove lid on pressure relief check correct operation & clean Pressure Relief Valve ✓

Pressure Relief Valve Free from debris? Y ~~N~~

Pressure relief lamp and alarm activate? Y ~~N~~

Proximity Switch functional? Yes.

Open lid on filter check correct operation, open drain valve on rear to discharge water ✓

Silo-top Filter cartridges clean? Y ~~N~~

Filter is it pulsing correctly? Y ~~N~~

Water trapped in filter air reservoir? Y / N No water present

Service Filters, Remove & Clean Cartridges (Replace if Required)

Reverse jetted clean.

3x New Solenoids fitted.

Check manhole lid is level, closed and tightened ✓

Manhole Gasket condition ok? Y / N

Silo any sign of water ingress? No Man Hole.

All relevant areas lubricated?

Check Operation of the Incline screw if possible, visual check bearings for wear/play ✓

Incline screw lubrication Gearbox oil level ok? Y / ~~N~~

Incline screw hatch accessible? Y / ~~N~~

Check Operation of the control panel

Control Panel Lights functional? Y / ~~N~~

Beacon functional? Y / ~~N~~

Siren functional? Y / ~~N~~

Silo control any sign of water ingress? New Silo Control

Check operation of the Control Panel and lamps? Y / ~~N~~

Notes & limitations

Silo now in good working order after silo refurbishment and installation of new silo control panel.

Signed Engineer [Redacted] Date: 25/08/23.

Signed Customer Date: / /

Print Customer

By signing this service report you are advising that you are satisfied with the work that has been carried out by APCS