Mistlebrook Vale School (sample)
13 Windlestraw Road, Mistlebrook Vale, Northland (sample address)
Supply ID SAMPLE001
Moana Whitlock - 09 000 0102
principal@mistlebrookvale.example

Monthly water report

October 2026 (2026-10-01 to 2026-10-31, Pacific/Auckland)

Information copy from the site's own records - not a regulatory submission. A Monthly Compliance Report is the signed record; it is sent only once it is signed, exactly as signed.

Sample report. Every section is switched on so that each can be seen.

MISTLEBROOK VALE SCHOOL (SAMPLE)

13 Windlestraw Road, Mistlebrook Vale, Northland (sample address)
Principal: Moana Whitlock, Mistlebrook Vale School (sample), 09 000 0102, principal@mistlebrookvale.example
Board contact: Graham Tolley, Board of Trustees, 09 000 0103, board@mistlebrookvale.example
Caretaker / property manager: Bill Sorrell, Mistlebrook Vale School (sample), 09 000 0104, caretaker@mistlebrookvale.example
Project manager: Hana Ruddock, Te Raki Rural Schools Water Programme (sample), 09 000 0101, hana.ruddock@teraki-water.example
Installer: Pita Hargreave, Northern Tank and Pump (sample), 09 000 0105, install@northerntankpump.example
Service company: Sione Maddock, Clearflow Water Services (sample), 09 000 0106, service@clearflowwater.example
Inspector: Karen Ashby, Drinking water assessor (sample), 09 000 0107, k.ashby@waterassessor.example
Laboratory: Results desk, Northfield Analytical Laboratory (sample), 09 000 0108, results@northfieldlab.example

Summary

1 gateway(s), 1 online now. 4 alarm(s) in the period, 0 open now. 8 data gap(s), 1440 min.

Daily pass / fail

Against the site's rule set; a day not met is in red.

30 day(s) met, 0 not met, 1 incomplete.

Day	Result	Not met
2026-10-01	met	-
2026-10-02	met	-
2026-10-03	met	-
2026-10-04	met	-
2026-10-05	met	-
2026-10-06	met	-
2026-10-07	met	-
2026-10-08	met	-
2026-10-09	met	-
2026-10-10	met	-
2026-10-11	met	-
2026-10-12	met	-
2026-10-13	met	-
2026-10-14	met	-
2026-10-15	met	-
2026-10-16	met	-
2026-10-17	met	-
2026-10-18	met	-
2026-10-19	met	-
2026-10-20	met	-
2026-10-21	met	-
2026-10-22	incomplete	-
2026-10-23	met	-
2026-10-24	met	-

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Day	Result	Not met
2026-10-25	met	-
2026-10-26	met	-
2026-10-27	met	-
2026-10-28	met	-
2026-10-29	met	-
2026-10-30	met	-
2026-10-31	met	-

Alarms

Raised in the period, and how long each lasted.

Alarm	Level	Raised	Cleared	Minutes
E. coli was found in a lab sample	red	2026-10-09 15:10	still open	-
Mains power is off at the site	red	2026-10-13 14:22	2026-10-13 15:17	55
Mains power is off at the site	red	2026-10-22 03:12	2026-10-22 07:40	268
Site unit is not reporting in	yellow	2026-10-22 04:56	2026-10-22 07:42	166

Trends

From the one-minute record: the lowest, highest and mean over the period.

Reading	Min	Max	Mean	Days with data
Pre-filter pressure (B) (bar)	0.57	4.1	4	31
Post-filter pressure (C) (bar)	0.55	4.08	3.96	31
Treated water tank (F) (pct)	46.78	77.53	63.16	31
UV lamp current (G2) (A)	0	0.43	0.41	31
Water flow (H) (L/min)	0	16.6	1.01	31
Hallett UV: UV dose (mJ/cm2)	0	62	59.1	31
Hallett UV: Lamp life remaining (days)	87	117	102.02	31
Hallett UV: UV intensity (%)	0	96	92.7	31

Data gaps

Start, end and length of each gap in the record.

Reading	Start	End	Minutes	Cause
Pre-filter pressure (B)	2026-10-22 04:40 NZDT	2026-10-22 07:40 NZDT	180	gateway offline
Post-filter pressure (C)	2026-10-22 04:40 NZDT	2026-10-22 07:40 NZDT	180	gateway offline
Treated water tank (F)	2026-10-22 04:40 NZDT	2026-10-22 07:40 NZDT	180	gateway offline
UV lamp current (G2)	2026-10-22 04:40 NZDT	2026-10-22 07:40 NZDT	180	gateway offline
Water flow (H)	2026-10-22 04:40 NZDT	2026-10-22 07:40 NZDT	180	gateway offline
Hallett UV: UV dose	2026-10-22 04:40 NZDT	2026-10-22 07:40 NZDT	180	gateway offline
Hallett UV: Lamp life remaining	2026-10-22 04:40 NZDT	2026-10-22 07:40 NZDT	180	gateway offline
Hallett UV: UV intensity	2026-10-22 04:40 NZDT	2026-10-22 07:40 NZDT	180	gateway offline

Lab results

Next sample due by 2026-12-04.

> E. coli detected in the sample taken 2026-10-08 09:20 NZDT; 2 of 3 clear tests since.

Taken	Sample	Results	Outcome
2026-10-08 09:20	NAL-261008-01	E. coli: 3 MPN/100 mL; Total coliforms: 12 MPN/100 mL	Positive
2026-10-12 08:40	NAL-261012-01	E. coli: <1 MPN/100 mL; Total coliforms: <1 MPN/100 mL	Clear
2026-10-15 08:45	NAL-261015-01	E. coli: <1 MPN/100 mL; Total coliforms: <1 MPN/100 mL	Clear

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Inspections

Inspection	Done	Outcome
Treated water tank inspection	2026-10-10 09:30	A problem found and put right
Cartridge filter change	2026-10-10 10:30	Done (a part replaced or a task done)
UV lamp and quartz sleeve check	2026-10-10 11:00	Checked - all good
Cartridge filter check	2026-10-14 08:20	Checked - all good
Cartridge filter check	2026-10-19 13:40	Checked - all good

Calibration checks

Check	Reading	Done	Outcome
uv sensor	Hallett UV: UV intensity	2026-10-10 11:05 NZDT	pass

Consumables and lamp hours

Gateway	Item	Part	Life left
d_7e0a01	uv_lamp	UV-LAMP (sample)	32 %
d_7e0a01	filter_5_micron	CART-5 (sample)	100 %
d_7e0a01	filter_1_micron	CART-1 (sample)	100 %

d_7e0a01: lamp 7062 h

Monthly Compliance Report

Signed, version 1 (2026-11-05 15:00 NZDT). Attached exactly as signed: wyla-compliance-report-Mistlebrook-Vale-School-sample-2026-10-v1.pdf, SHA-256 4a9b776ccb2a75d4a20b622a2ea14062b3bce7392e0519eba2e8dc1abe01ebac.

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