

REPORT ON PATOGEN REAL-TIME PCR ANALYSES

Customer: AquaGen AS

Farm of origin: Rimstad

Farm of origin code: 1800

Species: Atlantic salmon

Sampling period: 13.03.18 – 16.08.18

Summary of results:

Target pathogen Causative agent of the disease	Number of analyses	Not approved*	Positive	Not detected
Infectious salmon anaemia virus (ISAV) Infectious salmon anaemia (ISA)	5442	0	0	5442

Detailed results:

Report code	Sampling date	Tissue	Analysis	Number of analyses	Not approved*	Positive	Not detected
PG037952	13.03.2018	Hjerte	ISAV	31	0	0	31
PG037952	13.03.2018	Nyre	ISAV	31	0	0	31
PG040173	11.06.2018	Hjerte	ISAV	10	0	0	10
PG040173	11.06.2018	Nyre	ISAV	10	0	0	10
PG040354	15.06.2018	Hjerte	ISAV	94	0	0	94
PG040354	15.06.2018	Nyre	ISAV	94	0	0	94
PG040356	15.06.2018	Hjerte	ISAV	70	0	0	70
PG040356	15.06.2018	Nyre	ISAV	70	0	0	70
PG040423	20.06.2018	Hjerte	ISAV	95	0	0	95
PG040423	20.06.2018	Nyre	ISAV	95	0	0	95
PG040425	20.06.2018	Hjerte	ISAV	3	0	0	3
PG040425	20.06.2018	Nyre	ISAV	3	0	0	3
PG040427	20.06.2018	Hjerte	ISAV	95	0	0	95
PG040427	20.06.2018	Nyre	ISAV	95	0	0	95
PG040428	20.06.2018	Hjerte	ISAV	14	0	0	14
PG040428	20.06.2018	Nyre	ISAV	14	0	0	14
PG040474	21.06.2018	Hjerte	ISAV	65	0	0	65
PG040474	21.06.2018	Nyre	ISAV	63	0	0	63
PG040578	26.06.2018	Hjerte	ISAV	58	0	0	58
PG040578	26.06.2018	Nyre	ISAV	58	0	0	58
PG040649	27.06.2018	Hjerte	ISAV	95	0	0	95
PG040649	27.06.2018	Nyre	ISAV	95	0	0	95
PG040650	27.06.2018	Hjerte	ISAV	96	0	0	96
PG040650	27.06.2018	Nyre	ISAV	96	0	0	96
PG040652	27.06.2018	Hjerte	ISAV	96	0	0	96
PG040652	27.06.2018	Nyre	ISAV	96	0	0	96
PG040814	04.07.2018	Hjerte	ISAV	60	0	0	60
PG040814	04.07.2018	Nyre	ISAV	60	0	0	60
PG040815	04.07.2018	Hjerte	ISAV	96	0	0	96
PG040815	04.07.2018	Nyre	ISAV	96	0	0	96

PG040992	11.07.2018	Hjerte	ISAV	56	0	0	56
PG040992	11.07.2018	Nyre	ISAV	56	0	0	56
PG041209	18.07.2018	Hjerte	ISAV	29	0	0	29
PG041209	18.07.2018	Nyre	ISAV	29	0	0	29
PG041248	19.07.2018	Hjerte	ISAV	6	0	0	6
PG041248	19.07.2018	Nyre	ISAV	6	0	0	6
PG041581	02.08.2018	Hjerte	ISAV	60	0	0	60
PG041581	02.08.2018	Nyre	ISAV	60	0	0	60
PG041582	02.08.2018	Hjerte	ISAV	92	0	0	92
PG041582	02.08.2018	Nyre	ISAV	92	0	0	92
PG041583	02.08.2018	Hjerte	ISAV	93	0	0	93
PG041583	02.08.2018	Nyre	ISAV	93	0	0	93
PG041585	01.08.2018	Hjerte	ISAV	19	0	0	19
PG041585	01.08.2018	Nyre	ISAV	19	0	0	19
PG041586	02.08.2018	Hjerte	ISAV	20	0	0	20
PG041586	02.08.2018	Nyre	ISAV	20	0	0	20
PG041587	02.08.2018	Hjerte	ISAV	94	0	0	94
PG041587	02.08.2018	Nyre	ISAV	94	0	0	94
PG041599	02.08.2018	Hjerte	ISAV	96	0	0	96
PG041599	02.08.2018	Nyre	ISAV	96	0	0	96
PG041610	02.08.2018	Hjerte	ISAV	96	0	0	96
PG041610	02.08.2018	Nyre	ISAV	96	0	0	96
PG041699	08.08.2018	Hjerte	ISAV	96	0	0	96
PG041699	08.08.2018	Nyre	ISAV	96	0	0	96
PG041701	08.08.2018	Hjerte	ISAV	37	0	0	37
PG041701	08.08.2018	Nyre	ISAV	37	0	0	37
PG041702	08.08.2018	Hjerte	ISAV	96	0	0	96
PG041702	08.08.2018	Nyre	ISAV	96	0	0	96
PG041707	08.08.2018	Hjerte	ISAV	2	0	0	2
PG041707	08.08.2018	Nyre	ISAV	2	0	0	2
PG041750	09.08.2018	Hjerte	ISAV	96	0	0	96
PG041750	09.08.2018	Nyre	ISAV	96	0	0	96
PG041751	09.08.2018	Hjerte	ISAV	43	0	0	43
PG041751	09.08.2018	Nyre	ISAV	43	0	0	43
PG041752	09.08.2018	Hjerte	ISAV	96	0	0	96
PG041752	09.08.2018	Nyre	ISAV	96	0	0	96
PG041792	10.08.2018	Hjerte	ISAV	45	0	0	45
PG041792	10.08.2018	Nyre	ISAV	45	0	0	45
PG041793	10.08.2018	Hjerte	ISAV	96	0	0	96
PG041793	10.08.2018	Nyre	ISAV	96	0	0	96
PG041927	16.08.2018	Hjerte	ISAV	48	0	0	48
PG041927	16.08.2018	Nyre	ISAV	48	0	0	48
PG041928	16.08.2018	Hjerte	ISAV	96	0	0	96
PG041928	16.08.2018	Nyre	ISAV	96	0	0	96
PG041929	16.08.2018	Hjerte	ISAV	44	0	0	44

PG041929	16.08.2018	Nyre	ISAV	44	0	0	44
PG041930	16.08.2018	Hjerte	ISAV	96	0	0	96
PG041930	16.08.2018	Nyre	ISAV	96	0	0	96
PG041933	16.08.2018	Hjerte	ISAV	96	0	0	96
PG041933	16.08.2018	Nyre	ISAV	96	0	0	96
PG041942	16.08.2018	Hjerte	ISAV	96	0	0	96
PG041942	16.08.2018	Nyre	ISAV	96	0	0	96

*The number of approved analyses may differ from the number of received samples if analyses have been given the status Not Approved. The result "Not Approved" means that the quality of the tissue has not been good enough, or that the analyses have not been optimal for this individual sample.

Please contact us for further information on the test characteristics of PatoGen's Real-Time RT-PCR analyses.

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Ålesund, 24.08.18