

Mycoplasma Testing Results

(MycoAlert Plus detection kit Lonza LT07-703)

Date: 01st September 2021 (Repeat)

<u>Location</u>	<u>Ratio</u>	<u>Results</u>	<u>Pass/Fail</u>
Carboy 1	N/A	N/A	Pass
Carboy 2	N/A	N/A	Pass
Stream	0.884	Negative	Pass
Sheath Tank 1	1.849	Positive	Fail
Sheath Tank 2	4.644	Positive	Fail
Sheath Tank 3	0.992	Borderline	Fail
Negative Control	0.584	Negative	Pass
Positive Control	975.906	Positive	Pass

Interpretation (Ratios):

< 1 negative

1 - 1.2 borderline

> 1.2 mycoplasma contamination

Corrective Actions to be taken: All 3 Sheath Tanks will be bleached; Aria Sheath filter will be replaced. Retesting approx. 6th September. Autoclave will be tested.