

## Collection and Processing Report

<b>Owner:</b>	Macquarie Wagyu
<b>Collected By:</b>	Ced Wise AB Services
<b>Storage @:</b>	Rocky Repro

<b>Bull ID</b>	<b>Macquarie Wagyu K1251</b>
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Date	Batch #	% Normal Morphology	Post Thaw % Motility	Density Mil/Straw	Normal Motile cells/straw (million)	Quality Comments / Recommendations	Score out of 10	Number of Straws
11/06/19	162.2019 1	97%	35%	34.7	12	Good quality semen	7	82
11/06/19	COLL #2	89%	20%	33	6	Discarded - failed post thaw testing	0	0
					0			
<b>Total</b>	<i>Note: Total number of straws may not reflect the true number of straws in storage i.e. sales ,transfers etc</i>							<b>82</b>

If you have any questions please don't hesitate to call the office on 07 49 341 964.

**NOTE 1 :** Rocky Repro's recommendation that there be a minimum of 8-10 Million LPM (LPM-Live Progressively Motile) sperm per straw on thaw to achieve good results.

**NOTE 2 :** LPM/straw calculated by density (million) per straw before thaw, multiplied by %LPM after thaw.  
eg. 40 million x 50%LPM = 20 Million Live Progressively Motile sperm per straw