

Far North Lab Limited 49 Taipa Heights Drive Taipa, Northland 0420 Ph: +64 (0204) 406 000 Email: maki@tana.to

## **Oil Analysis Report**

Client: Taihoa Tides Olive Oil Attn: Denise Address: PO Box 315, Whangarei Phone: 021 410333 E-mail: graemedenisedonald@gmail.com Date Received: 21/4/2020 Report No: R19609

Lab Sample ID: 020008	Sample Name: 02		
Analysis	Result	Olives NZ Certificattion*	Extra Virgin Olive Oil standards set by IOC**
Peroxide Value (milliequivalents of peroxide per kilogram of oil)	6.2 meq / kg	< 15 meq / kg	< 20 meq / kg
Free Fatty Acid (grams of oleic acid per 100 grams oil)	0.14%	< 0.5 %	< 0.8 %
Lab Sample ID: 020009	Sample Name: 2P		
Analysis	Result	Olives NZ Certificattion*	Extra Virgin Olive Oil standards set by IOC**
Peroxide Value (milliequivalents of peroxide per kilogram of oil)	7.0 meq / kg	< 15 meq / kg	< 20 meq / kg
Free Fatty Acid (grams of oleic acid	0.17%	< 0.5 %	< 0.8 %

\* more information is available from https://www.olivesnz.org.nz/certification-the-olive-mark/

\*\* International Olive Council (IOC)



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Lab Sample ID: 020010	Sample Name: K1		
Analysis	Result	Olives NZ Certificattion*	Extra Virgin Olive Oil standards set by IOC**
Peroxide Value (milliequivalents of peroxide per kilogram of oil)	10.2 meq / kg	< 15 meq / kg	< 20 meq / kg
Free Fatty Acid (grams of oleic acid per 100 grams oil)	0.15%	< 0.5 %	< 0.8 %
Lab Sample ID: 020011	Sample Name: F1		
Analysis	Result	Olives NZ Certificattion*	Extra Virgin Olive Oil standards set by IOC**
Peroxide Value (milliequivalents of peroxide per kilogram of oil)	5.8 meq / kg	< 15 meq / kg	< 20 meq / kg
Free Fatty Acid (grams of oleic acid per 100 grams oil)	0.16%	< 0.5 %	< 0.8 %
Lab Sample ID: 020012	Sample Name: J1	-	
Analysis	Result	Olives NZ Certificattion*	Extra Virgin Olive Oil standards set by IOC**
Peroxide Value (milliequivalents of peroxide per kilogram of oil)	4.0 meq / kg	< 15 meq / kg	< 20 meq / kg
Free Fatty Acid (grams of oleic acid per 100 grams oil)	0.19%	< 0.5 %	< 0.8 %

\* more information is available from <a href="https://www.olivesnz.org.nz/certification-the-olive-mark/">https://www.olivesnz.org.nz/certification-the-olive-mark/</a>

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Report Signatory Date: 22/4/2020

M. Millichamp

Makiko Millichamp Approval Signatory