**REFINING NZ** 

# CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS

For the six months ended 30 June 2021

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# **Consolidated Income Statement**

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

NOTE   SOUNCE   2021   2020			GROUP	GROUP
NOTE         \$000         \$000           INCOME           Revenue         4         115,271         116,154           Other income         4         159         2,964           TOTAL INCOME         45         115,430         119,118           EXPENSES         Variable         35,555         43,737           Materials and contractor payments         8,216         11,478           Wages, salaries and benefits         12         16,133         30,903           Administration and other costs         14,022         17,618           TOTAL EXPENSES         73,926         103,736           EARNINGS BEFORE DEPRECIATION, IMPAIRMENT, FINANCE COSTS AND INCOME TAX         41,504         15,382           Depreciation and disposal costs         41,781         47,300           Impairment of assets         3         -         218,903           TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT         41,781         266,020           NET LOSS BEFORE FINANCE COSTS         3         -         218,903           TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT         41,781         266,020           NET LOSS BEFORE FINANCE COSTS         5,469         6,552           NET FINANCE COSTS         5,469			30 JUNE	30 JUNE
INCOME           Revenue         4         115,271         116,154           Other income         4         159         2,964           TOTAL INCOME         4,5         115,430         119,118           EXPENSES         Expenses           Purchase of process materials and utilities         35,555         43,737           Materials and contractor payments         8,216         11,478           Wages, salaries and benefits         12         16,133         30,903           Administration and other costs         14,022         17,618           TOTAL EXPENSES         73,926         103,736           EARNINGS BEFORE DEPRECIATION, IMPAIRMENT, FINANCE COSTS AND INCOME TAX         41,504         15,382           Depreciation and disposal costs         41,781         47,300           Impairment of assets         3         -         218,903           TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT         41,781         266,203           NET LOSS BEFORE FINANCE COSTS         (277)         (250,821)           Finance income         (47)         (146)           Finance costs         5,469         6,552           NET INSANCE COSTS         5,422         6,406           NET LOSS BEFORE IN			2021	2020
Revenue         4         115,271         116,154           Other income         4         159         2,964           TOTAL INCOME         4,5         115,430         119,118           EXPENSES         Furchase of process materials and utilities         35,555         43,737           Materials and contractor payments         8,216         11,478           Wages, salaries and benefits         12         16,133         30,903           Administration and other costs         14,022         17,618         103,736           EARNINGS BEFORE DEPRECIATION, IMPAIRMENT, FINANCE COSTS AND INCOME TAX         41,504         15,382           Depreciation and disposal costs         41,781         47,300           Impairment of assets         3         -         218,903           TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT         41,781         266,203           NET LOSS BEFORE FINANCE COSTS         (277)         (250,821)           Finance income         (47)         (146)           Finance costs         5,469         6,552           NET LOSS BEFORE INCOME TAX         (5,699)         (257,227)           Income tax         (70,879)           NET LOSS AFTER INCOME TAX         (4,914)         (186,348)		NOTE	\$000	\$000
Other income         4         159         2,964           TOTAL INCOME         4,5         115,430         119,118           EXPENSES         Purchase of process materials and utilities         35,555         43,737           Materials and contractor payments         8,216         11,478           Wages, salaries and benefits         12         16,133         30,903           Administration and other costs         14,022         17,618         103,736           EARNINGS BEFORE DEPRECIATION, IMPAIRMENT, FINANCE COSTS AND INCOME TAX         41,504         15,382           Depreciation and disposal costs         3         -         218,903           TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT         41,781         266,203           NET LOSS BEFORE FINANCE COSTS         (277)         (250,821)           FINANCE COSTS         (277)         (250,821)           Finance income         (47)         (146)           Finance costs         5,469         6,552           NET LOSS BEFORE INCOME TAX         (5,699)         (257,227)           Income tax         (78)         (70,879)           NET LOSS AFTER INCOME TAX         (4,914)         (186,348)           ATTIBUTABLE TO:         (4,914)         (186,348)	INCOME			
TOTAL INCOME         4,5         115,430         119,118           EXPENSES         EXPENSES           Purchase of process materials and utilities         35,555         43,737           Materials and contractor payments         8,216         11,478           Wages, salaries and benefits         12         16,133         30,903           Administration and other costs         14,022         17,618           TOTAL EXPENSES         73,926         103,736           EARNINGS BEFORE DEPRECIATION, IMPAIRMENT, FINANCE COSTS AND INCOME TAX         41,504         15,382           Depreciation and disposal costs         41,781         47,300           Impairment of assets         3         -         218,903           TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT         41,781         266,203           NET LOSS BEFORE FINANCE COSTS         (277)         (250,821)           Finance income         (47)         (146)           Finance costs         5,469         6,552           NET LOSS BEFORE INCOME TAX         (5,699)         (257,227)           Income tax         (785)         (70,879)           NET LOSS AFTER INCOME TAX         (4,914)         (186,348)           ATTRIBUTABLE TO:         (4,914)         (186,348)	Revenue	4	115,271	116,154
EXPENSES           Purchase of process materials and utilities         35,555         43,737           Materials and contractor payments         8,216         11,478           Wages, salaries and benefits         12         16,133         30,903           Administration and other costs         14,022         17,618           TOTAL EXPENSES         73,926         103,736           EARNINGS BEFORE DEPRECIATION, IMPAIRMENT, FINANCE COSTS AND INCOME TAX         41,504         15,382           Depreciation and disposal costs         41,781         47,300           Impairment of assets         3         -         218,903           TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT         41,781         266,203           NET LOSS BEFORE FINANCE COSTS         (277)         (250,821)           Finance income         (47)         (146)           Finance costs         5,469         6,552           NET LOSS BEFORE INCOME TAX         (5,699)         (257,227)           Income tax         (785)         (70,879)           NET LOSS AFTER INCOME TAX	Other income	4	159	2,964
Purchase of process materials and utilities         35,555         43,737           Materials and contractor payments         8,216         11,478           Wages, salaries and benefits         12         16,133         30,903           Administration and other costs         14,022         17,618           TOTAL EXPENSES         73,926         103,736           EARNINGS BEFORE DEPRECIATION, IMPAIRMENT, FINANCE COSTS AND INCOME TAX         41,504         15,382           Depreciation and disposal costs         41,781         47,300           Impairment of assets         3         -         218,903           TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT         41,781         266,203           NET LOSS BEFORE FINANCE COSTS         (277)         (250,821)           FINANCE COSTS         (47)         (146)           Finance income         (47)         (146)           Finance costs         5,469         6,552           NET FINANCE COSTS         5,422         6,406           NET LOSS BEFORE INCOME TAX         (5,699)         (257,227)           Income tax         (785)         (70,879)           NET LOSS AFTER INCOME TAX         (4,914)         (186,348)           ATTRIBUTABLE TO:         (4,914)         (186,348) <td>TOTAL INCOME</td> <td>4,5</td> <td>115,430</td> <td>119,118</td>	TOTAL INCOME	4,5	115,430	119,118
Materials and contractor payments8,21611,478Wages, salaries and benefits1216,13330,903Administration and other costs14,02217,618TOTAL EXPENSES73,926103,736EARNINGS BEFORE DEPRECIATION, IMPAIRMENT, FINANCE COSTS AND INCOME TAX41,50415,382Depreciation and disposal costs41,78147,300Impairment of assets3-218,903TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT41,781266,203NET LOSS BEFORE FINANCE COSTS(277)(250,821)Finance income(47)(146)Finance costs5,4696,552NET FINANCE COSTS5,4226,406NET LOSS BEFORE INCOME TAX(5,699)(257,227)Income tax(785)(70,879)NET LOSS AFTER INCOME TAX(4,914)(186,348)ATTRIBUTABLE TO:(4,914)(186,348)Owners of the Parent(4,914)(186,348)EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITEDCENTSCENTSBasic earnings per share(1.57)(59.60)	EXPENSES			
Wages, salaries and benefits         12         16,133         30,903           Administration and other costs         14,022         17,618           TOTAL EXPENSES         73,926         103,736           EARNINGS BEFORE DEPRECIATION, IMPAIRMENT, FINANCE COSTS AND INCOME TAX         41,504         15,382           Depreciation and disposal costs         41,781         47,300           Impairment of assets         3         -         218,903           TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT         41,781         266,203           NET LOSS BEFORE FINANCE COSTS         (277)         (250,821)           Finance income         (47)         (146)           Finance costs         5,469         6,552           NET FINANCE COSTS         5,469         6,552           NET LOSS BEFORE INCOME TAX         (5,699)         (257,227)           Income tax         (70,879)           NET LOSS AFTER INCOME TAX         (4,914)         (186,348)           ATTRIBUTABLE TO:         (4,914)         (186,348)           EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED         CENTS         CENTS           Basic earnings per share         (1.57)         (59.600)	Purchase of process materials and utilities		35,555	43,737
Administration and other costs TOTAL EXPENSES 73,926 103,736  EARNINGS BEFORE DEPRECIATION, IMPAIRMENT, FINANCE COSTS AND INCOME TAX  Depreciation and disposal costs 141,781 15,382  Depreciation and disposal costs 141,781 147,800 Impairment of assets 3 - 218,903  TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT 141,781 266,203  NET LOSS BEFORE FINANCE COSTS (277) (250,821)  FINANCE COSTS Finance income (47) (146) Finance costs 5,469 6,552  NET FINANCE COSTS  NET LOSS BEFORE INCOME TAX (5,699) (257,227) Income tax (785) (70,879)  NET LOSS AFTER INCOME TAX 4,914) (186,348)  ATTRIBUTABLE TO:  CWNers of the Parent  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED  ESTATE CENTS CENTS (5,696) (5,59.60)	Materials and contractor payments		8,216	11,478
TOTAL EXPENSES  EARNINGS BEFORE DEPRECIATION, IMPAIRMENT, FINANCE COSTS AND INCOME TAX  Depreciation and disposal costs  Impairment of assets  TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT  FINANCE COSTS  RET LOSS BEFORE FINANCE COSTS  FINANCE COSTS  Finance income  (47) (146) Finance costs  NET FINANCE COSTS  NET FINANCE COSTS  NET FINANCE COSTS  TOTAL DEPRECIATION DISPOSALS AND IMPAIRMENT  FINANCE COSTS  FINANCE COSTS  FINANCE COSTS  FINANCE COSTS  S,469  6,552  NET FINANCE COSTS  NET FINANCE COSTS  NET FINANCE COSTS  TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT  FINANCE COSTS  FINANCE COSTS  TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT  FINANCE COSTS  FINANCE COSTS  TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT  FINANCE COSTS  TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT  TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT  TOTAL DEPRECIATION DISPOSALS AND INTERPEDENT  TOTAL DEPRECIATION DISPOSALS AND IMPAIRMENT  TOTAL DEPRECIATION DISPOSALS AND IMPAIRMENT  TOTAL DEPRECIATION DISPOSALS AND IMPAIRMENT  TOTAL DEPRECIATION DISPOSALS AND INTERPEDENT	Wages, salaries and benefits	12	16,133	30,903
EARNINGS BEFORE DEPRECIATION, IMPAIRMENT, FINANCE COSTS AND INCOME TAX  Depreciation and disposal costs  41,781 47,300 Impairment of assets  3 - 218,903 TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT  H1,781 266,203 NET LOSS BEFORE FINANCE COSTS  FINANCE COSTS  Finance income  (47) (146) Finance costs  5,469 6,552 NET FINANCE COSTS  NET LOSS BEFORE INCOME TAX  (5,699) (257,227) Income tax  (785) (70,879) NET LOSS AFTER INCOME TAX  ATTRIBUTABLE TO:  Owners of the Parent  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED  EARNINGS PER SHARE  CENTS  CENTS  CENTS  Basic earnings per share  (1.57) (59.60)	Administration and other costs		14,022	17,618
FINANCE COSTS AND INCOME TAX         41,504         15,382           Depreciation and disposal costs         41,781         47,300           Impairment of assets         3         -         218,903           TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT         41,781         266,203           NET LOSS BEFORE FINANCE COSTS         (277)         (250,821)           FINANCE COSTS         (47)         (146)           Finance income         (47)         (146)           Finance costs         5,469         6,552           NET FINANCE COSTS         5,422         6,406           NET LOSS BEFORE INCOME TAX         (5,699)         (257,227)           Income tax         (785)         (70,879)           NET LOSS AFTER INCOME TAX         (4,914)         (186,348)           ATTRIBUTABLE TO:         (4,914)         (186,348)           EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED         CENTS         CENTS           Basic earnings per share         (1.57)         (59.60)	TOTAL EXPENSES		73,926	103,736
Depreciation and disposal costs Impairment of assets Impairment of asset	EARNINGS BEFORE DEPRECIATION, IMPAIRMENT,			
Impairment of assets 3 - 218,903  TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT 41,781 266,203  NET LOSS BEFORE FINANCE COSTS (277) (250,821)  FINANCE COSTS  Finance income (47) (146) Finance costs 5,469 6,552  NET FINANCE COSTS 5,422 6,406  NET LOSS BEFORE INCOME TAX (5,699) (257,227) Income tax (785) (70,879)  NET LOSS AFTER INCOME TAX (4,914) (186,348)  ATTRIBUTABLE TO:  Owners of the Parent (4,914) (186,348)  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED CENTS CENTS  Basic earnings per share (1.57) (59.60)	FINANCE COSTS AND INCOME TAX		41,504	15,382
TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT  NET LOSS BEFORE FINANCE COSTS  FINANCE COSTS  Finance income (47) (146) Finance costs 5,469 6,552  NET FINANCE COSTS  NET FINANCE COSTS  NET FINANCE COSTS 5,422 6,406  NET LOSS BEFORE INCOME TAX (5,699) (257,227) Income tax (785) (70,879)  NET LOSS AFTER INCOME TAX (4,914) (186,348)  ATTRIBUTABLE TO:  Owners of the Parent (4,914) (186,348)  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED CENTS CENTS  Basic earnings per share (1.57) (59.60)	Depreciation and disposal costs		41,781	47,300
NET LOSS BEFORE FINANCE COSTS  FINANCE COSTS  Finance income (47) (146) Finance costs 5,469 6,552  NET FINANCE COSTS 5,422 6,406  NET LOSS BEFORE INCOME TAX (5,699) (257,227) Income tax (785) (70,879)  NET LOSS AFTER INCOME TAX (4,914) (186,348)  ATTRIBUTABLE TO:  Owners of the Parent (4,914) (186,348)  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED CENTS CENTS  Basic earnings per share (1.57) (59.60)	Impairment of assets	3	-	218,903
FINANCE COSTS  Finance income (47) (146) Finance costs 5,469 6,552  NET FINANCE COSTS 5,422 6,406  NET LOSS BEFORE INCOME TAX (5,699) (257,227) Income tax (785) (70,879)  NET LOSS AFTER INCOME TAX (4,914) (186,348)  ATTRIBUTABLE TO:  Owners of the Parent (4,914) (186,348)  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED CENTS CENTS  Basic earnings per share (1.57) (59.60)	TOTAL DEPRECIATION, DISPOSALS AND IMPAIRMENT		41,781	266,203
Finance income Finance costs F	NET LOSS BEFORE FINANCE COSTS		(277)	(250,821)
Finance costs 5,469 6,552  NET FINANCE COSTS 5,422 6,406  NET LOSS BEFORE INCOME TAX (5,699) (257,227) Income tax (785) (70,879)  NET LOSS AFTER INCOME TAX (4,914) (186,348)  ATTRIBUTABLE TO:  Cwners of the Parent (4,914) (186,348)  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED CENTS CENTS  Basic earnings per share (1.57) (59.60)	FINANCE COSTS			
NET FINANCE COSTS  S,422 6,406  NET LOSS BEFORE INCOME TAX (5,699) (257,227) Income tax (785) (70,879)  NET LOSS AFTER INCOME TAX (4,914) (186,348)  ATTRIBUTABLE TO:  Cwners of the Parent (4,914) (186,348)  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED  Basic earnings per share (1.57) (59.60)	Finance income		(47)	(146)
NET LOSS BEFORE INCOME TAX Income tax (785) (70,879)  NET LOSS AFTER INCOME TAX (4,914) (186,348)  ATTRIBUTABLE TO:  Owners of the Parent (4,914) (186,348)  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED  Basic earnings per share (1.57) (59.60)	Finance costs		5,469	6,552
Income tax (785) (70,879)  NET LOSS AFTER INCOME TAX (4,914) (186,348)  ATTRIBUTABLE TO:  Owners of the Parent (4,914) (186,348)  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED CENTS CENTS  Basic earnings per share (1.57) (59.60)	NET FINANCE COSTS		5,422	6,406
NET LOSS AFTER INCOME TAX (4,914) (186,348)  ATTRIBUTABLE TO:  Owners of the Parent (4,914) (186,348)  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED CENTS CENTS  Basic earnings per share (1.57) (59.60)	NET LOSS BEFORE INCOME TAX		(5,699)	(257,227)
ATTRIBUTABLE TO:  Owners of the Parent  (4,914) (186,348)  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED  CENTS CENTS Basic earnings per share  (1.57) (59.60)	Income tax		(785)	(70,879)
Owners of the Parent (4,914) (186,348)  EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED CENTS CENTS Basic earnings per share (1.57) (59.60)	NET LOSS AFTER INCOME TAX		(4,914)	(186,348)
EARNINGS PER SHARE FOR PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED CENTS CENTS Basic earnings per share (1.57) (59.60)	ATTRIBUTABLE TO:			
SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED CENTS CENTS Basic earnings per share (1.57) (59.60)	Owners of the Parent		(4,914)	(186,348)
SHAREHOLDERS OF THE NEW ZEALAND REFINING COMPANY LIMITED CENTS CENTS Basic earnings per share (1.57) (59.60)				
Basic earnings per share (1.57) (59.60)				
Diluted earnings per share (1.56) (59.50)				-
	Diluted earnings per share		(1.56)	(59.50)

THE ABOVE CONDENSED CONSOLIDATED INTERIM INCOME STATEMENT IS TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING NOTES.

# Consolidated Statement of Comprehensive Income FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

		GROUP	GROUP
		30 JUNE	30 JUNE
		2021	2020
	NOTE	\$000	\$000
NET LOSS AFTER INCOME TAX		(4,914)	(186,348)
OTHER COMPREHENSIVE INCOME			
Items that will not be reclassified to the Income Statement			
Defined benefit plan and medical scheme actuarial			
gain/(loss)	12	15,615	(19,927)
Deferred tax on defined benefit plan and medical scheme		(4,372)	5,580
Total items that will not be reclassified to the Income			
Statement		11,243	(14,347)
Items that may be subsequently reclassified to the			
Income Statement			
Movement in cash flow hedge reserve		9,433	(1,327)
Deferred tax on movement in cash flow hedge reserve		(2,641)	372
Total items that may be subsequently reclassified to the			
Income Statement		6,792	(955)
TOTAL OTHER COMPREHENSIVE INCOME/(LOSS), AFTER			
INCOME TAX		18,035	(15,302)
		-,	( - / /
TOTAL COMPREHENSIVE INCOME/(LOSS) FOR THE			(
PERIOD, AFTER INCOME TAX		13,121	(201,650)
ATTRIBUTABLE TO:			
Owners of the Parent		13,121	(201,650)

THE ABOVE CONDENSED CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME IS TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING NOTES.

# **Consolidated Balance Sheet**

AS AT 30 JUNE 2021 (UNAUDITED)

		GROUP	GROUP
		30 JUNE	31 DECEMBER
		2021	2020
	NOTE	\$000	\$000
ASSETS			
Cash and cash equivalents		34,500	43,289
Trade and other receivables	11	123,631	160,894
Income tax receivable		677	677
Derivative financial instruments		14,392	8,766
Inventories		3,027	4,431
TOTAL CURRENT ASSETS		176,227	218,057
NON-CURRENT ASSETS			
Inventories		13,551	14,176
Derivative financial instruments		3,325	371
Property, plant and equipment	9	864,624	887,134
Right-of-use assets	9	5,215	3,335
Intangibles	9	19,239	9,968
Deferred tax assets	13	31,906	34,857
TOTAL NON-CURRENT ASSETS		937,860	949,841
TOTAL ASSETS		1,114,087	1,167,898
LIABILITIES			
CURRENT LIABILITIES			
Trade and other payables	11	129,162	162,752
Derivative financial instruments		326	725
Borrowings	8	10,000	-
Lease liabilities		69	202
Employee benefits	12	7,633	11,269
TOTAL CURRENT LIABILITIES		147,190	174,948
NON-CURRENT LIABILITIES			
Derivative financial instruments		853	974
Borrowings	8	254,638	274,611
Lease liabilities	J	6,225	3,940
Employee benefits	12	19,803	44,819
Provisions	12	7,724	7,802
Deferred tax liabilities	13	100,151	96,874
TOTAL NON-CURRENT LIABILITIES	13	389,394	429,020
TOTAL LIABILITIES		536,584	603,968
NET ASSETS		577,503	563,930

# **Consolidated Balance Sheet**

AS AT 30 JUNE 2021 (UNAUDITED)

		GROUP 30 JUNE	GROUP 31 DECEMBER
		2021	2020
	NOTE	\$000	\$000
EQUITY			
Contributed equity		266,333	266,057
Treasury stock		(900)	(896)
Employee share entitlement reserve		985	779
Cash flow hedge reserve		12,090	5,298
Retained earnings		298,995	292,692
Total Equity		577,503	563,930

The Board of Directors of The New Zealand Refining Company Limited authorised these financial statements for issue on 18 August 2021.

For and on behalf of the Board:

scalle

S C Allen J B Miller
Director Director

THE ABOVE CONDENSED CONSOLIDATED INTERIM BALANCE SHEET IS TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING NOTES.

J& Miller

# Consolidated Statement of Changes in Equity FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

		CONTRIBUTED EQUITY	TREASURY STOCK	EMPLOYEE SHARE SCHEME ENTITLEMENT RESERVE	CASH FLOW HEDGE RESERVE	RETAINED EARNINGS	TOTAL EQUITY
	NOTE	\$000	\$000	\$000	\$000	\$000	\$000
AT 1 JANUARY 2020		265,771	(960)	681	(2,688)	493,940	756,744
COMPREHENSIVE INCOME							
Net loss after income tax		-	-	-	-	(186,348)	(186,348)
Other comprehensive income							
Movement in cash flow hedge reserve		-	-	-	(1,327)	-	(1,327)
Defined benefit actuarial loss	12	-	-	-	-	(19,927)	(19,927)
Deferred tax on other comprehensive income		-	-	_	372	5,580	5,952
TOTAL OTHER COMPREHENSIVE LOSS, AFTER INCOME TAX		-	-	-	(955)	(14,347)	(15,302)
TRANSACTIONS WITH OWNERS OF THE PARENT							
Equity-settled share-based payments		-	-	191	-	-	191
Shares vested to employees		-	351	(351)	-	-	-
Treasury shares purchased		286	(286)	-			-
TOTAL TRANSACTIONS WITH OWNERS OF THE PARENT		286	65	(160)	-	-	191
AT 30 JUNE 2020		266,057	(895)	521	(3,643)	293,245	555,285

# **Consolidated Statement of Changes in Equity**

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

		CONTRIBUTED EQUITY	TREASURY STOCK	EMPLOYEE SHARE SCHEME ENTITLEMENT RESERVE	CASH FLOW HEDGE RESERVE	RETAINED EARNINGS	TOTAL EQUITY
	NOTE	\$000	\$000	\$000	\$000	\$000	\$000
AT 1 JANUARY 2021		266,057	(896)	779	5,298	292,692	563,930
COMPREHENSIVE INCOME							
Net loss after income tax		-	-	-	-	(4,914)	(4,914)
Other comprehensive income							
Movement in cash flow hedge reserve		-	-	-	9,433	-	9,433
Defined benefit actuarial gain	12	-	-	-	-	15,615	15,615
Deferred tax on other comprehensive income		-	-	-	(2,641)	(4,372)	(7,013)
TOTAL OTHER COMPREHENSIVE LOSS, AFTER INCOME TAX		-	-	-	6,792	11,243	18,035
TRANSACTIONS WITH OWNERS OF THE PARENT							
Equity-settled share-based payments		-	-	478	-	-	478
Shares vested to employees		-	272	(272)	-	-	-
Shares issued		276	(276)	-	-	-	-
Unclaimed dividends written back		-	-	-	-	(26)	(26)
TOTAL TRANSACTIONS WITH OWNERS OF THE PARENT		276	(4)	206	-	(26)	452
AT 30 JUNE 2021		266,333	(900)	985	12,090	298,995	577,503

THE ABOVE CONDENSED CONSOLIDATED INTERIM STATEMENT OF CHANGES IN EQUITY IS TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING NOTES.

# **Consolidated Statement of Cash Flows**

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

	GROUP	GROUP
	30 JUNE	30 JUNE
	2021	2020
	\$000	\$000
CASH FLOWS FROM OPERATING ACTIVITIES		
Receipts from customers	114,036	108,799
Payment for supplies and expenses	(57,369)	(63,999)
Payments to employees	(28,719)	(28,874)
CASH GENERATED FROM OPERATIONS	27,948	15,926
Interest received	47	146
Interest paid	(4,808)	(6,808)
Net GST paid	(813)	(120)
Income tax received	-	4,523
NET CASH INFLOW FROM OPERATING ACTIVITIES	22,374	13,667
CASH FLOWS FROM INVESTING ACTIVITIES		
Payments for property, plant and equipment	(20,811)	(21,954)
NET CASH OUTFLOW FROM INVESTING ACTIVITIES	(20,811)	(21,954)
CASH FLOWS FROM FINANCING ACTIVITIES		
(Repayment of)/proceeds from bank borrowings	(10,000)	32,900
Lease payments	(352)	(59)
NET CASH (OUTFLOW)/ INFLOW FROM FINANCING ACTIVITIES	(10,352)	32,841
NET (DECREASE)/INCREASE IN CASH AND CASH EQUIVALENTS	(8,789)	24,554
Cash and cash equivalents at the beginning of the period	43,289	5,255
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	34,500	29,809

THE ABOVE CONDENSED CONSOLIDATED INTERIM STATEMENT OF CASH FLOWS IS TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING NOTES

# **Basis of Preparation**

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

# Reporting entity

The New Zealand Refining Company Limited ('Parent', 'Company' or 'Refining NZ'), is a profit-oriented company registered under the Companies Act 1993 and an FMC Reporting Entity for the purposes of the Financial Markets Conduct Act 2013. Refining NZ is listed, and its ordinary shares are quoted on the NZX Main Board Equity Market ('NZX Main Board') and its subordinated notes are quoted on the NZX Debt Market.

The condensed consolidated interim financial statements (hereinafter 'financial statements') for the six months ended 30 June 2021 presented are those of Refining NZ together with its subsidiaries ('the Group'). Subsidiaries are all entities over which the Group has control and includes Independent Petroleum Laboratory Limited, Maranga Ra Holdings Limited and Maranga Ra Limited.

# **Basis of preparation**

These financial statements as at and for the six months ended 30 June 2021 comply with the generally accepted accounting practice in New Zealand ('NZ GAAP') and have been prepared in accordance with New Zealand Equivalents to International Accounting Standard ('NZ IAS') 34: *Interim Financial Reporting* and International Accounting Standard ('IAS') 34: *Interim Financial Reporting* and, consequently, do not include all the information required to be disclosed in annual consolidated financial statements. These financial statements should be read in conjunction with the annual consolidated financial statements for the year ended 31 December 2020.

Financial instruments are carried at amortised cost or fair value, and there were no changes in valuation techniques during the period. Derivatives are measured at fair value, using fair value measurement hierarchy consistent with the 2020 financial statements, which approximates their carrying value.

# **Accounting policies**

The accounting policies used in the preparation of these financial statements are consistent with those used in the previously published unaudited condensed consolidated interim financial statements as at and for the six months ended 30 June 2020 and the audited consolidated financial statements as at and for the year ended 31 December 2020. There were no new standards, interpretations and amendments effective from 1 January 2021 that would have a material impact on the Group.

# Use of judgements and estimates

The preparation of financial statements requires directors to make certain judgements, estimates and assumptions that affect the application of accounting policies and reported amounts of assets, liabilities, income and expenses.

The following areas involve judgements, estimates and assumptions that can significantly affect the amounts recognised in the financial statements:

• **Going concern** - these financial statements have been prepared on a going concern basis. The Corporate Lead Team and the Board consider that this is appropriate based on the Group's

# **Basis of Preparation**

#### FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

current cash position and available credit facilities, and that the Board expects that the Group will be able to continue in operation, and meet covenants under its facility agreements over the next twelve months.

Refining NZ's forecasts for the next twelve months indicate the Group has the ability to continue to operate as a going concern despite the challenges arising from the current low margin environment and COVID-19, due to the implementation of a simplified refinery from 2021 which enables the Company to run cash neutral at the Fee Floor under the refinery business operating model.

On 6 August 2021, shareholders voted in favour of the proposal to convert the Marsden Point site into a dedicated import terminal, with a Final Investment Decision by the Refining NZ Board targeted to occur in the third quarter of 2021 (refer to Note 15), which would enable a conversion to occur by mid-2022. If a Final Investment Decision is taken to proceed with the conversion to an import terminal, the Company has sufficient liquidity to debt fund the expected conversion costs in the next twelve months. Once fully operational, the import terminal business is expected to generate positive free cash flows.

(Refer to Note 1 for further information relating to the impacts of Strategic Review outcomes and Note 14, Contingencies, in relation to customer notices of dispute).

- Impairment assessment of assets refer to Note 3 for further details.
- Useful lives of the property, plant and equipment the Group last reassessed the remaining useful lives of its refining assets in 2020 and distribution assets (including the Refinery to Auckland Pipeline) in 2019. No further changes to the useful lives of assets at 30 June 2021 were identified, pending any Final Investment Decision to be taken on the proposed conversion of the Marsden Point site into a dedicated import terminal. (Refer to Notes 1 and 3 for further information relating to the impacts of Strategic Review outcomes and property, plant and equipment impairment assessment).
- Recoverability of tax losses in the six months ended 30 June 2021, Refining NZ generated a tax loss of \$9.1 million, increasing the Group's cumulative tax losses to \$64.0 million. A deferred tax asset in respect of these unutilised tax losses has been recognised.

On the basis that at least 49% continuity of shareholding is maintained, or if there were to be a breach of shareholder continuity, that the Company could satisfy the Business Continuity Test (dependent on "there being no major" or a "permitted major change in the business"), the Corporate Lead Team and the Board believe that future taxable profits will be available against which the losses can be offset and therefore the deferred tax asset realised. Any adverse change in future profits, or significant change in the shareholding and business of Refining NZ, could limit the Company's ability to realise the deferred tax asset. Refer to Note 1 for further information in relation to the impacts of Strategic Review outcomes.

Estimates are designated by an symbol in the notes to these consolidated interim financial statements.

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

# 1 Strategic review

In April 2020, the Refining NZ Board announced a Strategic Review to determine the optimal business model and capital structure for its assets to maximise "through the cycle" returns to shareholders and deliver secure, competitive fuel supply to New Zealand.

In June 2020, the Company announced that it would take two business model options forward: a Simplified Refinery (to improve the near-term viability of its current business model), while continuing to evaluate a possible future staged transition to an import terminal (including exploration of a commercial framework with customers, overseen by the Independent Directors).

#### **Simplified Refinery model**

Under the Simplified Refinery model, which was implemented from January 2021, refining capacity was reduced to circa 34 million barrels per annum (being a reduction of circa 18%) with total refined fuels production levels similar to levels at the time of commencement of the Processing Agreement in 1995 and bitumen production ceased. An organisational restructure was finalised prior to 31 December 2020, at a cost of circa \$6 million to reduce the workforce by around 25%, with circa 90 employees leaving the Company either through redundancies, retirements, or resignations during November 2020 through to April 2021. Under the Simplified Refinery model, lower labour costs and a reduction in other costs are intended to enable the Company to extend cash neutral operations in 2021 under a scenario where processing fee income is at the Fee Floor (of circa \$141 million) and refinery operations are uninterrupted.

Refining NZ's customers, bp Oil New Zealand Limited, Mobil Oil New Zealand Limited, and Z Energy Limited have all issued notices of dispute under the Processing Agreement, in relation to the simplification of Marsden Point oil refinery operations as detailed in Note 14.

#### **Import Terminal model**

The customer negotiations, overseen by the Independent Directors, in relation to the potential future staged transition to an import terminal (hereinafter, the Import Terminal System or ITS) commenced in 2020 and continued into 2021, culminating in agreed non-binding term sheets with bp and Z Energy in February 2021 and May 2021, respectively. These term sheets document the key commercial terms for the provision of ITS services and form the basis of the on-going negotiations with Mobil.

The Company convened a Special Meeting of Shareholders on 6 August 2021 to consider an import terminal conversion proposal in order to be in a position to convert to an import terminal and commence operations by mid-2022. Shareholders voted in favour of the import terminal conversion proposal (as a major transaction and change in nature of business) and related party transactions (being terminal services agreements and related agreements to be entered into with the Company's three major customers).

Despite the receipt of shareholder approval, the decision to convert to an import terminal still remains subject to:

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

- Final Investment Decision by the Refining NZ Board, after considering the Front-End Engineering and Design (FEED) assessment by management, which is targeted to occur by the end of the third quarter of 2021.
- Entry into Terminal Services Agreements (TSAs) and Transition Agreements with all existing Customers; and
- Satisfying the conditions precedent for conversion funding provided by Refining NZ's lenders.

If these conditions are ultimately not satisfied then Refining NZ will not be able to proceed with the conversion to an import terminal and would remain a Simplified Refinery under the existing Processing Agreements, although there is a dispute risk with Customers as outlined in Note 14 and these agreements may be terminated by Customers at any time on 12 months' notice.

#### Impact on Financial Reporting to 30 June 2021

Pending a Final Investment Decision being taken to convert the Marsden Point site into a dedicated import terminal, these financial statements have been prepared based on the existing Group operations and the Processing Agreements which continue to operate until final agreement is reached with customers.

#### **Potential Future Impacts on Financial Reporting**

If a Final Investment Decision is taken to proceed with the conversion to an import terminal, the Company will be required to record a non-cash impairment of the refining assets (part of property, plant and equipment and inventories) that will not be used in the import terminal operations and intends to revalue the remaining property, plant and equipment that will be used in the import terminal operations to their fair value.

The carrying value of refining property, plant and equipment (both those not required and those required for import terminal operations) as at 30 June 2021 was approximately \$865 million. The carrying value of these assets at the time of Final Investment Decision will be subject to depreciation recognised, and expenditure capitalised, from 1 July 2021 up until the Final Investment Decision. In addition, the carrying value of inventories as at 30 June 2021 amounts to approximately \$17 million, some of which may not be required for import terminal operations.

Included in the carrying amount of the remaining property, plant and equipment referred to above are assets that will be used in the import terminal operations (primarily the pipeline from Marsden Point to Auckland, Marsden Point jetties and fuel storage facilities) which had a carrying value of approximately \$200 million.

In accordance with the accounting standards the impairment of the refining assets will be recorded through the income statement, while any revaluation of import terminal assets to their fair value will be recorded directly through other comprehensive income. The overall net impact of the impairments and revaluations is likely to result in a change (increase or decrease) in equity, which is not possible to estimate currently. Valuation work will be undertaken to fair value the import terminal assets following Final Investment Decision.

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

# 2 **COVID-19 Pandemic**

In March 2020 the World Health Organisation declared a global pandemic as a result of the outbreak and spread of COVID-19. Global refining margins remain weak in 2021 due to the on-going fuel demand reduction – particularly jet fuel – resulting from travel and transport restrictions. Group revenue for the six months ended 30 June 2021, continues to be impacted by weak refiner's margins and lower pipeline throughputs:

- Our customers were invoiced the pro rata Fee Floor amounting to \$70 million during the six months ended 30 June 2021 (consistent with the previous corresponding period). The actual processing fee earned from operations was below the pro-rated fee floor, resulting in \$29 million (30 June 2020: \$38.9 million) being paid by Customers as fee floor payments as outlined in Note 4.
- Pipeline throughputs in the six months ended 30 June 2021 were 7.1 million barrels, around 5% lower than the previous corresponding period and 30% lower than in the 2019 corresponding period (pre-COVID-19) predominantly due to reduction in demand for jet fuel into Auckland International Airport.

As outlined in Note 1, the Company simplified refinery operations from the beginning of 2021, which is intended to enable the Company to operate cash neutral when processing fee income is at the Fee Floor and refinery operations are uninterrupted. The Company operated cash neutral in the six months ended 30 June 2021, with net debt closing at \$230 million (31 December 2020: \$231 million).

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

# 3 Impairment assessment

Property, plant and equipment is reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. The Company continued to assess its assets for impairment applying a similar approach to 31 December 2020:

## • Cash Generating Unit

The Group identifies two cash generating units being: Refining NZ's assets and the assets of its subsidiary, Independent Petroleum Laboratory Limited ("IPL").

#### • Recoverable amount

The recoverable amount of the assets was determined on a value in use basis.

Based on the impairment assessment carried out, the recoverable amount of the Company's assets was determined at a value exceeding the carrying value of the cash generating unit, hence no impairment was recognised as at 30 June 2021.

A summary of the key judgements underpinning the 2020 impairment assessment (as fully outlined in Note 12 of the FY20 Financial Statements), updated to June 2021 include:

# **Summary of Key Judgements**

December 2020	June 2021 Update
Strategic review and import terminal conversion	
There is inherent uncertainty associated with the potential conversion to an import terminal and its timing and the potential outcomes from the commercial negotiations with the Company's customers, which are not solely within the Company's control, are unknown.	On 6 August 2021, shareholders approved the proposal to convert from a toll oil refining operation to an import terminal operation (based on the in-principle commercial agreement reached with bp and Z Energy, and which forms the basis of on-going negotiations with Mobil).
The Processing Agreements are long-term "evergreen" contracts which, subject to any termination right arising at law, continue unless renegotiated or terminated by mutual consent or by a customer on one year's notice.	Following the receipt of shareholder approval, the import terminal conversion proposal remains subject to several approvals and agreements being entered into, as well as a Final Investment Decision by the Refining NZ Board (refer to Note 1).

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

#### December 2020

### June 2021 Update

### Strategic review and import terminal conversion (continued)

No customer had given notice of termination of the Processing Agreements and any decision to proceed with a conversion to an import terminal will require new agreements with the Company's customers to be voted on by non-customer shareholders.

The value in use impairment assessment was based on the Group's existing business model as a simplified refinery and the existing Processing Agreements.

If these conditions are ultimately not satisfied, then Refining NZ will not be able to proceed with the conversion to an import terminal and it would remain a Simplified Refinery under the existing Processing Agreements as outlined in Note 1.

The value in use impairment assessment as at 30 June 2021 has therefore been completed based on the existing business model as a simplified refinery (consistent with the December 2020 approach).

# New Zealand Emissions Trading Scheme (NZ ETS) and Climate Change Response (Zero Carbon) Amendment Act 2019

The Government has signalled regulatory reforms which may result in different allocative baselines in the future, including a change in the number of carbon units that the Company is ultimately allocated when it enters the NZ ETS in 2023.

A significant increase in carbon unit prices, or a change in the allocation of units to the Company when it enters the NZ ETS may have a material financial impact on the future performance of the Company.

No significant change.

In June 2021, the Climate Change Commission released its final report on New Zealand's carbon budgets for the next 15 years which were largely consistent with the draft budgets released in January 2021.

### **COVID-19** global pandemic

COVID-19 has had a significant impact on current demand for transport fuels and therefore demand for refined products, resulting in significant market uncertainty.

No significant change.

Uncertainty remains as to how long a recovery will take with independent experts continuing to forecast that the recovery from COVID-19 will be slow, impacting the longer-term demand forecasts for transport fuels, particularly jet fuel.

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

# Market outlook – refining margins An increased supply of refined product and lower than expected demand for transport fuels in the Asia Pacific region has resulted in a reduced outlook for refining margins generally. Refer to Note 1, Strategic Review. June 2021 Update No significant change. The very weak refining margins experienced in the 2020 financial year continued in the sixmonth period ended 30 June 2021, with significant uncertainty regarding future refining margins.

#### **Future NZ transport fuel demand**

The Climate Change Response (Zero Carbon) Amendment Act 2019 set a target for New Zealand to reduce its net emissions of all greenhouse gases (except biogenic methane) to zero by 2050.

There remains significant volatility and uncertainty in the market as a result of COVID-19 oversupply in the global refining market and proposed Government policy to address climate change risks and the impacts on future demand for transport fuels, and the outlook for refiner's margins cannot be reliably predicted.

The pace of transition to alternative fuels and how that transition may occur, remains uncertain.

In June 2021, the Climate Change Commission released its final report on New Zealand's carbon budgets for the next 15 years which were largely consistent with the draft budgets released in January 2021 and with the demand forecasts prepared by external experts prepared for the Group and used for the impairment assessment.

In June 2021, the Government issued a consultation paper on the Sustainable Biofuels Mandate which proposes a 3.5% reduction in domestic transport fuel emissions from biofuel uptake by 2025.

Any significant change in demand for refined products in New Zealand could therefore impact, favourably or unfavourably, on future assessments of the carrying value of the Group's assets regardless of whether the Company continues to operate as a refinery or as an import terminal.

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

The Key Assumptions used in the impairment testing as at 31 December 2020 (refer to Note 12 of the FY20 Financial Statements), compared to the June 2021 assumptions are as follows:

#### **Summary of Key Assumptions**

# December 2020 NZ transport fuel demand Refining NZ uses demand forecasts formulated by an independent expert, which reflects a faster transition away from fossil fuels, driven by New Zealand's commitment to zero net greenhouse gas emissions by 2050. June 2021 Update No significant change. The independent demand forecasts, used in the December 2020 assessment, are considered to be largely in line with the Climate Change Commission's Advice for Government issued in June 2021.

Jet fuel demand forecasts have a wide range due to the uncertainty around COVID-19 recovery and viable alternative sources of energy for air travel, however independent expert forecasts used by the Company have demand forecast to recover to pre-COVID-19 levels by 2025 and grow until circa 2040.

Given the long-term uncertainty with respect to alternative fuels, including biofuel demand which could replace some of the decline in crude oil derived fuel production, potential contribution of biofuel demand to revenue has not been considered for impairment assessment purposes at this time.

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

#### December 2020

#### June 2021 Update

### Refining and pipeline volume

The base assumption is that the refinery will operate until 2035, followed by a conversion to an import terminal, noting that the outlook for transport fuels demand remains highly uncertain.

The Processing Agreements are long-term "evergreen" contracts which, subject to any termination right arising at law, continue unless renegotiated or terminated by mutual consent or by a customer on one year's notice. As at the date of these financial statements, no customer has given notice of termination and therefore the assumed date for conversion to an import terminal in 2035, is aligned to the timeframe by which the refinery's production is forecast to exceed domestic petrol demand.

No significant change.
Refer to commentary under Key
Judgements, Strategic review and import
terminal conversion set out above.

The refinery and pipeline throughputs are assumed at an average of circa 34 million barrels and circa 18.5 million barrels respectively, in the 15-year period to 2035.

#### Refining margins and pipeline fees

Consistent with previous impairment assessments, the Company has used refining margin forecasts developed based on the latest crude and product pricing issued by independent expert market commentators used by Refining NZ. Given the current uncertainty in outlook, a downside to these forecasts has been incorporated into the gross refining margins used for this impairment assessment.

No significant change.

Whilst margins are not expected to recover to above the Fee Floor equivalent until 2023, margins are expected to average to circa US\$6.3 per barrel through the refinery forecast period to 2035.

Pipeline revenue in the 15-year period to 2035 is determined with reference to the current Processing Agreement to 2035, and then subsequently as a combination of estimated pipeline, terminal and wharfage fees.

#### **Exchange rate**

US dollar forward rates have been applied with a range of 0.70 to 0.73 over the forecast period.

No significant change.

The latest US dollar forward rates have been applied with an average of circa US\$0.70 through to 2035.

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

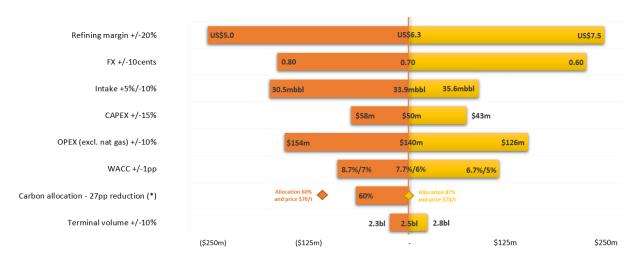
December 2020	June 2021 Update
Operating costs and capital spend	
Operating costs (excluding pass through costs such as natural gas and one-off conversion costs) and capital spend associated with an operation of the simplified refinery are assumed at an average of approximately \$135 million and \$55 million per annum, respectively, in the 15 years to 2035.	No significant change. An average of approximately \$140 million and \$50 million per annum, respectively, in the 15 years to 2035.
Discount rate	
A nominal post-tax weighted average cost of capital has been used as assessed by external advisors at 7.7% in the 15 years to 2035 (period of the refinery operation) and 6% beyond 2035 (import terminal operation).	No significant change.
Carbon cost	
The Company will enter the NZ ETS as an Energy Intense Trade Exposed (EITE) business at the expiry of the Negotiated Greenhouse Agreement on 31 December 2022. The base assumption is that the Company will receive an industrial allocation of 87% in 2023 with a 1% per year phase out until 2030 and 2% beyond 2030. Carbon unit prices used are based on independent expert forecasts.	No significant change. Carbon unit prices used are based on independent expert forecasts and are consistent with the December 2020 impairment assessment.
Import terminal conversion	
An import terminal is assumed to commence its operation from 2036, with an estimated average revenue of circa \$90 million per annum in real terms through to 2050. Operating and capital costs are estimated at an average of circa \$35 million per annum in real terms.	No significant change. An import terminal is assumed to commence its operation from 2036, with an estimated average revenue of circa \$80 million per annum in real terms through to 2050. Operating and capital costs are estimated at an average of circa \$35 million per annum in real terms.

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

December 2020	June 2021 Update
Forecast period and terminal value	
Due to the long-term, cyclical nature of the	No significant change.
business, a 30-year forecast period has been	Due to the long-term, cyclical nature of the
adopted with a terminal value.	business, a 30-year forecast period has been
	adopted with a terminal value taking into
	account a negative 2.5% growth rate.

The Group considered a range of possible sensitivities associated with each of the key assumptions, across the full period modelled and based on a range of potential outcomes for each of these assumptions.

It should be noted that changes in a combination of the key assumptions could also have a significant impact upon the recoverable amount assessed.



<sup>\*</sup>The sensitivity shown for EITE industrial allocations under the ETS and carbon unit prices is intended to show both the impact of a change in the industrial allocation made to the Company (from 87% on entry to the NZ ETS 2023) as well as the impact of a change in carbon costs. For illustrative purposes, a sensitivity has been shown based on a 60% allocation in 2023 and a 1% per year phase out of rates of assistance over 2021 to 2030, and a carbon cost of \$70/t (being a doubling of the containment reserve trigger in the ETS as proposed by the advice from the Climate Change Commission).

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

### 4 Income

FOR THE SIX MONTHS ENDED 30 JUNE	GROUP	GROUP
	30 JUNE	30 JUNE
	2021	2020
	\$000	\$000
Comprises:		
Processing fees	69,602	69,991
Natural Gas recovery	11,822	16,099
Other refining related income	8,855	7,852
REFINING REVENUE	90,279	93,942
Pipeline and terminalling fee revenue	20,204	17,150
Wiri land and terminal lease income	3,263	3,263
DISTRIBUTION REVENUE	23,467	20,413
Other operating revenue	1,525	1,799
TOTAL REVENUE	115,271	116,154
Other income	159	2,964
TOTAL INCOME	115,430	119,118

The processing fee revenue is subject to a fee floor, which comes into effect if the total processing fee for a calendar year is below a minimum value. This is set at approximately \$141 million for 2021. At 30 June 2021, the actual processing fee earned from operations was below the pro-rated fee floor, resulting in \$29 million being paid by Customers as an interim fee floor top-up payment (30 June 2020: \$38.9 million).

The pro rata fee floor payment by Customers to 30 June 2021 could be offset by processing fee revenue earned for the remainder of the year, if processing fees earned from operations were to exceed the annual fee floor. However, this is not considered likely given the current oversupply of refined product and the impact of COVID-19 resulting in a low near-term margin outlook.

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

# **5** Segment information

The Corporate Lead Team reviews the Group's internal reporting to assess performance and allocate resources including the definition of the operating segments - oil refining and infrastructure.

- Oil refining the Company operates the Marsden Point oil refinery as a toll processor.
- Infrastructure the Company owns infrastructure to support the distribution of manufactured products to its customers, including the Refinery to Auckland Pipeline (RAP) which transfers product to the Wiri Oil terminal located in South Auckland. In addition, the segment includes laboratory testing services undertaken by Independent Petroleum Laboratory Limited.
- Inter-segment represents transactions between segments carried out on normal commercial terms.

The Corporate Lead Team primarily uses revenue and adjusted earnings before finance costs, tax, depreciation and amortisation (or 'Adjusted EBITDA') of the Parent Company as measures to assess the performance of the operating segments. For a reconciliation between the Non-GAAP measure, Adjusted EBITDA, to the reported net loss after tax refer to Note 16.

Assets and liabilities information, depreciation, finance income and costs and taxes are managed on a Group basis and are therefore not presented as part of the segment information.

#### Segment results

30 JUNE 2021	OIL REFINING	INFRASTRUCTURE	TOTAL
	\$000	\$000	\$000
External customer	90,279	25,151	115,430
Inter-segment	-	2,066	2,066
TOTAL INCOME (*)	90,279	27,217	117,496
Adjusted EBITDA	14,632	19,909	34,541

30 JUNE 2020	OIL REFINING	INFRASTRUCTURE	TOTAL
	\$000	\$000	\$000
External customer	96,504	22,614	119,118
Inter-segment	-	2,402	2,402
TOTAL INCOME (*)	96,504	25,016	121,520
Adjusted EBITDA	1,647	18,870	20,517

<sup>(\*)</sup> prior to consolidation eliminations

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

# 6 Related parties

The Group enters into transactions with related parties. Details of related parties and the types of transactions entered into during the period ended 30 June 2021 are consistent with those disclosed in the audited financial statements for the year ended 31 December 2020.

# 7 Equity

The issued capital of the Company is represented by 313,484,559 ordinary shares (2020: 312,893,643) issued and fully paid, less 968,907 (2020: 519,859) treasury shares held by CRS Nominees Limited (the Trustee). All ordinary shares rank equally with one vote attached to each ordinary share.

In addition to the 1,250,000 Performance Share Rights (PSRs) granted in 2020 to the Chief Executive Officer (CEO), 3,110,672 PSRs were granted on 1 April 2021 under the Share Rights Plan to the CEO and Management in recognition of and reward for performance in 2020 and to retain and incentivise key members of Management through the implementation of Strategic Review outcomes in coming years. The PSRs were issued for nil consideration with service conditions only and will vest two years after the grant date (i.e. April 2023), subject to grantees' continued employment with the Company.

On 1 April 2021, the Company issued 590,916 ordinary shares, at an issue price of 46.75 cents per share, pursuant to the Employee Share Purchase Scheme. The shares are held on trust by the Trustee until they are withdrawn by the employees following a restricted period of three years.

The total cost of the share rights under the Share Rights Plan and Employee Share Purchase Scheme recognised in the six months to 30 June 2021 was \$0.1 million (30 June 2020: \$0.1 million) with a corresponding increase in Share Scheme Entitlement Reserve.

# 8 Borrowings

In June 2021 Refining NZ received committed credit approved terms for:

- An extension of a \$25 million facility maturing in September 2021 to March 2023, and
- Two bank facilities of \$15 million each (totalling to \$30 million) to provide liquidity support for the potential import terminal conversion (subject to documentation and satisfying conditions precedent) ("Conversion Funding"). The two facilities mature in December 2022 and March 2023.

On 18 August 2021, the Company entered into a binding agreement in relation to the conversion funding as disclosed in Note 15.

As at 30 June 2021 the total available debt funding facilities amounted to \$380 million (including the Company's \$75 million subordinated notes on issue). This will increase to \$410 million following the satisfaction of conditions precedent in relation to the import terminal conversion funding.

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

The table below outlines the maturity profile of the facilities as at 30 June 2021 (excluding credit approved conversion facilities of \$30 million), noting that the September 2021 expiring facility was extended subsequent to balance date as referred to above):

	MATURITY	GROUP	GROUP
	DATE	30 JUNE	31 DECEMBER
		2021	2020
		\$000	\$000
BORROWINGS			
Current borrowings:			
Revolving cash advances	Mar-22	10,000	
Total current bank borrowings		10,000	-
Non-current borrowings:			
Revolving cash advances	Mar-22	_	35,000
Revolving cash advances	Mar-23	70,000	70,000
Revolving cash advances	Jun-24	25,000	25,000
Revolving cash advances	Mar-25	85,000	70,000
Subordinated notes*		74,638	74,611
Total non-current borrowings	Mar-34	254,638	274,611
TOTAL BORROWINGS		264,638	274,611
UNDRAWN FACILITIES			
Revolving cash advances	Sep-21	25,000	25,000
Revolving cash advances	Mar-22	30,000	5,000
Revolving cash advances	Mar-23	35,000	35,000
Revolving cash advances	Jun-24	15,000	15,000
Revolving cash advances	Mar-25	10,000	25,000
TOTAL UNDRAWN BORROWING FACILITIES		115,000	105,000

<sup>(\*)</sup> The difference between the carrying value and the \$75 million face value is due to unamortised issue costs and accrued interest. While the expiry of the subordinated notes is on 1 March 2034, the first election date is in March 2024, when the Company may elect to either redeem the notes or to offer new conditions to the noteholders.

The carrying amounts of bank borrowings approximate their fair value. The borrowings are unsecured. The Parent borrows under a negative pledge arrangement which requires certain certificates and covenants. All these requirements have been met and no breaches of these covenants are forecast for the next twelve months.

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

# 9 Property, plant and equipment, right-of-use assets and intangibles

During the six months ended 30 June 2021 the Group acquired property, plant and equipment with a cost of \$19 million. Increase in the right-of-use assets is associated with lease modifications, resulting in an increase in both the right-of-use asset and finance liability balance. The increase in intangibles is associated with the New Zealand Units (carbon units) received in advance for the whole 2021 year.

There were no borrowing costs capitalised during the reporting period (30 June 2020: \$0.7 million capitalised at the weighted average rate of 5.4%).

# 10 Capital commitments

Commitments are related to asset purchases contracted as at the reporting date but not provided for in the financial statements. As at 30 June 2021 the capital commitments amounted to \$4.4 million (31 December 2020: \$20.2 million).

# 11 Trade and other receivables and payables

Trade and other receivables and trade and other payables both include excise duties of \$94.8 million (31 December 2020: \$135.8 million). Changes to excise duties have no direct impact on the results of the Group as they are collected from the customers and are paid to the New Zealand Customs Service on the same day of each month.

# 12 Employee benefits

Employee benefits comprise defined benefit pension and medical plan, wages, salaries, annual leave, and long-service leave and retirement bonus.

The defined benefit plan and the medical scheme are accounted for in accordance with NZ IAS 19 "Employee Benefits". Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are charged or credited to equity in other comprehensive income in the period in which they arise. Past-service costs are recognised immediately in the Consolidated Income Statement.

The employee benefits have reduced as at 30 June 2021 primarily due to the following:

#### • Updated actuarial assumptions

The actuarial assumptions used in the 30 June 2021 valuation were consistent with those adopted as at 31 December 2020 except for the discount rate adopted at 30 June 2021, set with reference to redemption yields on bonds, was 2.5% (31 December 2020: 1.7%) resulting in a reduction in defined benefit pension and medical plan liability.

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

#### • Defined Benefit Pension Fund Cash-Out

In May 2021, the Company offered pensioner members of the defined benefit pension plan the choice of converting some or all of their pension benefits to a one-off cash lump sum. In total 63 pension fund members accepted the offer and a total of \$18.8 million was paid out in June 2021. In addition, seven former members of the fund were paid redundancy benefits of \$4.5 million.

Total settlement payments in relation to the cash-out offer and redundancies amounted to \$23.4 million and these payments extinguished defined benefit obligations of \$27.5 million, resulting in a settlement gain of \$4.1 million (or \$6.1 million including contributions tax) recognised in the consolidated income statement.

#### Medical Plan Cash-Out

Beneficiaries of the medical plan were offered the choice of converting their entitlements to post-retirement health insurance benefits to a one-off cash lump sum. In 2021 six retirees accepted the cash out and a total of \$0.6 million was paid out to the beneficiaries, resulting in a settlement gain of \$2.7 million recognised in the consolidated income statement.

The total settlement gain on Defined Benefit Pension Fund and Medical Plan of \$6.8 million (or \$8.9 million including contributions tax) is netted off the wages, salaries and benefits expense in the consolidated income statement.

The total amount recognised in the Income Statement and Other Comprehensive Income is as follows:

	GROUP	GROUP
	30 JUNE	30 JUNE
	2021	2020
	\$000	\$000
Service cost	(884)	(1,059)
Net interest cost	(34)	(146)
Settlement gain	6,762	-
Contributions tax	1,574	(568)
PLAN INCOME/(EXPENSE) IN INCOME STATEMENT	7,418	(1,773)
Actuarial gains/(losses)	5,495	(9,062)
Actual return on plan assets greater/(lower) than discount rate	5,038	(3,604)
Contributions tax	5,082	(7,261)
TOTAL RECOGNISED IN OTHER COMPREHENSIVE INCOME		
WITH CONTRIBUTIONS TAX	15,615	(19,927)

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

# 13 Deferred tax

The deferred tax asset has decreased during the six months ended 30 June 2021 as a net result of the reduction in employee benefit liabilities (particularly defined benefit pension plan and medical scheme as disclosed in Note 12) and an increase in the tax losses during the reporting period (as disclosed under the Use of judgements and estimates). The increase in the deferred tax liability is associated predominantly with the movement in hedging contracts.

# 14 Contingencies

In 2020 Refining NZ received contractual dispute notices from each of its three oil company customers in relation to the refinery simplification (refer to Note 1). Refining NZ also issued its own dispute notice in 2020, in which the Company makes a separate claim that the total fee "floor" payable by all of the customers should be higher. The detail of the dispute notices is fully disclosed in the Company's financial statements for the year ended 31 December 2020.

Refining NZ will seek the release of these unresolved disputes relating to the refinery operations with effect from conversion of the refinery to an import terminal as part of the commercial arrangements with Customers.

## 15 Events after balance date

The following events occurred after balance date:

#### Shareholder Vote

On 6 August 2021 Refining NZ held a Special Meeting of shareholders at which the Company's shareholders voted in favour of the proposed conversion of the Marsden Point Site into a dedicated import terminal.

The following two resolutions were passed by the shareholders:

- Approval of the import terminal conversion proposal as a major transaction and change in nature of business.
- o Entry into new contracts with customers as related party transactions.

Despite the receipt of shareholder approval, the decision to convert to an import terminal still remains subject to:

- Final Investment Decision by the Refining NZ Board, after considering the Front-End Engineering and Design (FEED) assessment by management, which is targeted to occur by the end of the third quarter of 2021.
- Entry into Terminal Services Agreements (TSAs) and Transition Agreements with all existing Customers; and
- Satisfying the conditions precedent for conversion funding provided by Refining NZ's lenders.

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

• Bank Facilities Extended and additional funding secured (Refer to Note 9)
On 18 August 2021, the Company entered into a binding agreement to extend a \$25 million facility set to mature in September 2021, out to March 2023 and secured an additional \$30 million of bank facilities to support the potential import terminal conversion. The weighted average term of the Company's debt funding facilities of \$410 million, including the Company's \$75 million subordinated notes on issue and import terminal conversion funding (referred to above), is circa 4.2 years.

# 16 Non-GAAP disclosures

Refining NZ's standard profit measure prepared under New Zealand Generally Accepted Accounting Practice (NZ GAAP) is net profit/(loss) after tax. Refining NZ has used non-GAAP measures when discussing financial performance in these financial statements. The Directors and the Corporate Lead Team believe that these measures provide useful information as they are used internally to evaluate segmental and total Group performance, to establish operating and capital budgets as well as being used for bank covenant purposes.

Non-GAAP profit measures are not prepared in accordance with NZ IFRS (New Zealand equivalents to International Financial Reporting Standards) and are not uniformly defined, therefore the non-GAAP profit measures included in this report are not comparable with those used by other companies. They should not be used in isolation or as a substitute for GAAP profit measures as reported by Refining NZ in accordance with NZ IFRS. Terms are defined as follows:

**Reported EBITDA:** Reported Net Profit/(Loss) before depreciation and disposal costs,

impairment of assets, finance costs and income tax.

Adjusted EBITDA Reported EBITDA adjusted for other non-cash expenses and used for bank

covenant purposes.

FOR THE SIX MONTHS ENDED 30 JUNE 2021 (UNAUDITED)

		GROUP	GROUP
		30 JUNE	30 JUNE
		2021	2020
	NOTE	\$000	\$000
Reported net loss after tax for the period (GAAP)		(4,914)	(186,348)
Add back:			
Income tax		(785)	(70,879)
Net finance costs		5,422	6,406
Impairment of assets	3	-	218,903
Depreciation and disposal costs		41,781	47,300
Reported EBITDA		41,504	15,382
Add back non-cash expenses:			
Stock write-offs		682	3,269
Defined benefit pension fund (including settlement)	12	(7,418)	1,720
Non-cash share rights cost	7	115	-
Interest income		47	146
Loss on disposal		(389)	-
Adjusted EBITDA		34,541	20,517

# **Corporate Directory**

## **Registered Office**

Marsden Point Ruakaka

#### **Mailing Address**

Private Bag 9024 Whangarei 0148

Telephone: +64 9 432 5100

#### Website

www.refiningnz.com

#### **Share Register**

Computershare Investor Services Limited Private Bag 92119
Auckland 1142
Telephone: +64.9.488 8777

Telephone: +64 9 488 8777 enquiry@computershare.co.nz

#### **Bankers**

ANZ Bank New Zealand Limited Bank of New Zealand MUFG Bank, Limited

#### **Legal Advisers**

MinterEllisonRuddWatts Chancery Green

#### **Auditor**

**Ernst & Young** 

#### Chairman

S C Allen (Independent Director)

#### **Independent Directors**

J B Miller V C M Stoddart P A Zealand

#### **Non-Independent Directors**

R Cavallo N L Jones L Nation

#### **Chief Executive Officer**

N M James

# **General Counsel & Company Secretary**

C D Bougen

## Managing your shareholding online

To change your address, update your payment instructions and to view your registered details including transactions, please visit: www.computershare.co.nz/investorcentre Please assist our registrar by quoting your CSN or shareholder number.

