



**WWI**  
**1914 -1918**  
KIA MAUMAHARATIA  
LEST WE FORGET

# MARAMATAKA

2017-18

FISHING & PLANTING  
BY THE MOON



### 3-13 JULY

The Pioneers along with the 3rd NZ Rifle Brigade are attached to the First French Army to assist in digging in positions and telephone cables.

### 14 JULY

Pioneers marched out to Eecke.

### 15 JULY

The march is resumed to Vieux Berquin, in the New Zealand Divisional area - a six-mile march at the usual pace, three miles an hour.

### 16 JULY

The 19th Reinforcements NZ Pioneer Battalion sail from New Zealand on board HMNZT88 Athenic.

### 19 JULY

Battalion march out for Le Seule - camp is made at Leeuwert Farm. All hands practice gas-helmet drill daily.

### 20 JULY

The 17th Reinforcements NZ Pioneer Battalion arrive at Plymouth, England on board HMNZT84 Turakina.

### 26 JULY

The 20th Reinforcements NZ Pioneer Battalion sail from New Zealand on board HMNZT90 Ulimaroa. Onboard was Captain Pirimi TAHIWI, 16/304 ex 1st Māori Contingent, Ngāti Raukawa.

### 28 JULY

The 16th Reinforcements NZ Pioneer Battalion arrive at Devonport, England on board HMNZT82 Pākehā.



*Capt Tahiwī pouring tea reference private whānau collection*

# HŌNGONGOI JULY

rāhina  
monday

rātu  
tuesday












































rāapa  
wednesday

rāpare  
thursday

rāmere  
friday

rāhoroi  
saturday

rātapu  
sunday

31 <div><div>6:00NOON18:00</div><div>02:5815:25</div><div></div></div>					1 <div><div>6:00NOON18:00</div><div>02:5115:18</div><div></div></div>	2 <div><div>6:00NOON18:00</div><div>03:4716:16</div><div></div></div>
3 <div><div>6:00NOON18:00</div><div>04:4417:17</div><div></div></div>	4 <div><div>6:00NOON18:00</div><div>05:4118:17</div><div></div></div>	5 <div><div>6:00NOON18:00</div><div>06:3519:09</div><div></div></div>	6 <div><div>6:00NOON18:00</div><div>07:2419:55</div><div></div></div>	7 <div><div>6:00NOON18:00</div><div>08:0920:37</div><div></div></div>	8 <div><div>6:00NOON18:00</div><div>08:5121:15</div><div></div></div>	9 <div><div>6:00NOON18:00</div><div>09:3121:51</div><div></div></div>
10 <div><div>6:00NOON18:00</div><div>10:0922:26</div><div></div></div>	11 <div><div>6:00NOON18:00</div><div>10:4623:02</div><div></div></div>	12 <div><div>6:00NOON18:00</div><div>11:2323:38</div><div></div></div>	13 <div><div>6:00NOON18:00</div><div>12:02</div><div></div></div>	14 <div><div>6:00NOON18:00</div><div>00:1812:43</div><div></div></div>	15 <div><div>6:00NOON18:00</div><div>01:0113:29</div><div></div></div>	16 <div><div>6:00NOON18:00</div><div>01:5014:20</div><div></div></div>
17 <div><div>6:00NOON18:00</div><div>02:4515:19</div><div></div></div>	18 <div><div>6:00NOON18:00</div><div>03:4616:25</div><div></div></div>	19 <div><div>6:00NOON18:00</div><div>04:5117:34</div><div></div></div>	20 <div><div>6:00NOON18:00</div><div>05:5818:41</div><div></div></div>	21 <div><div>6:00NOON18:00</div><div>07:0219:43</div><div></div></div>	22 <div><div>6:00NOON18:00</div><div>08:0320:39</div><div></div></div>	23 <div><div>6:00NOON18:00</div><div>09:0021:30</div><div></div></div>
24 <div><div>6:00NOON18:00</div><div>09:5222:18</div><div></div></div>	25 <div><div>6:00NOON18:00</div><div>10:4123:05</div><div></div></div>	26 <div><div>6:00NOON18:00</div><div>11:2823:50</div><div></div></div>	27 <div><div>6:00NOON18:00</div><div>12:13</div><div></div></div>	28 <div><div>6:00NOON18:00</div><div>00:3512:57</div><div></div></div>	29 <div><div>6:00NOON18:00</div><div>01:2013:42</div><div></div></div>	30 <div><div>6:00NOON18:00</div><div>02:0714:30</div><div></div></div>





*Pte Waari Rei, wounded, reference private whanau collection*

#### **3 AUGUST**

Pioneer Battalion constructs wire entanglements in front of the posts from Le Rossignol-Warneton Road to the River Lys, east of La Basseville.

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#### **4 AUGUST**

Private Waari REI, 16/718 [Second Māori reinforcements] wounded Messines.

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#### **15 AUGUST**

The 18th Reinforcements NZ Pioneer Battalion arrive in the United Kingdom on board HMNZT86 Maunganui.

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#### **15 AUGUST**

The 21st Reinforcements NZ Pioneer Battalion sail from New Zealand on board HMNZT92 Ruahine – onboard were Private Robert RANSFIELD, 19930 and Willie TEREI, 19976, both Ngāti Raukawa.

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#### **26 AUGUST**

Battalion moves from Leeuwerck Farm to Tahuna Camp, D Company, owing to lack of accommodation, remains temporarily at Leeuwerck Farm.

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# HERE-TURI-KŌKĀ AUGUST



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monday

rātu  
tuesday

rāapa  
wednesday

rāpare  
thursday

rāmere  
friday

rāhoroi  
saturday

rātapu  
sunday

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#### 1 SEPTEMBER

Pioneer battalion becomes a full Māori unit again known as the New Zealand Pioneer (Māori) Battalion. The original badge is re-instated. Commanding officer is Lieutenant-Colonel C G Saxby.

#### 9 SEPTEMBER

Private Albert WINTERBURN 16/60 [1st Māori Contingent], wounded Somme.

#### 14 SEPTEMBER

The 19th Reinforcements NZ Pioneer Battalion arrive Liverpool on board HMNZT88 Athenic.

#### 16 SEPTEMBER

The New Zealand Pioneer (Māori) Battalion parade before Commander-in-Chief Field Marshal Sir Douglas Haig.

#### 24 SEPTEMBER

The 20th Reinforcements NZ Pioneer Battalion arrive at Plymouth, England on board HMNZT90 Ulimaroa.

#### 26 SEPTEMBER

The Battalion arrive at Hazebrouck after a 25-miles march from Harletts, with all transport. A spell of a day there and then a move on to Watou No. 3 Area.

#### 28 SEPTEMBER

The Battalion arrive in Ypres.



Field Marshall Sir Douglas Haigh reference <http://spartacus-educational.com/FWWWhaig.htm>

# MAHURU SEPTEMBER



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monday

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tuesday

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wednesday

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thursday

rāmere  
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rāhoroi  
saturday



rātapu  
sunday

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18	19	20	21	22	23	24
<div><div></div><div>6:00NOON18:00</div><div>07:4620:12</div></div>	<div><div></div><div>6:00NOON18:00</div><div>08:3520:57</div></div>	<div><div></div><div>6:00NOON18:00</div><div>09:1921:37</div></div>	<div><div></div><div>6:00NOON18:00</div><div>09:5822:15</div></div>	<div><div></div><div>6:00NOON18:00</div><div>10:3522:51</div></div>	<div><div></div><div>6:00NOON18:00</div><div>11:1023:26</div></div>	<div><div></div><div>6:00NOON18:00</div><div>12:45</div></div>
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In Memory of  
Private  
**Benjamin Armstrong**

27156, 3rd Bn., Canterbury Regiment, N.Z.E.F. who died on 04 October 1917 Age 27  
Son of John and Sarah Armstrong, of 21A, Campbell St., Palmerston North. Native of Otaki.

Remembered with Honour  
Tyne Cot Memorial

Commemorated in perpetuity by  
the Commonwealth War Graves Commission



*Pte Richard  
Ransfield  
reference  
Auckland City  
Libraries*



*Pte Joseph  
Ransfield  
reference  
private  
collection*

## 2 OCTOBER

The 21st Reinforcements NZ Pioneer Battalion arrive in Glasgow on board HMNZT92 Ruahine.

The battle for the Passchendael Ridge in the mud of the Gravenstafel swamp and below Belle Vue Spur.

## 4 OCTOBER

Third Battle of Ypres - Gravenstafel Spur.

## 4 OCTOBER

1917 Benjamin ARMSTRONG, 27156 Canterbury Regiment, Ngāti Raukawa, killed in action.

## 12 OCTOBER

Disastrous attack on Belle Vue Spur, Passchendale. Over 3700 NZ casualties.

## 13 OCTOBER

The 22nd Reinforcements NZ Pioneer (Māori) Battalion sail from New Zealand on board HMNZT95 Willochra. Onboard was Private Joseph RANSFIELD, 19910, Ngāti Raukawa.

## 15 OCTOBER

1917 Private Richard RANSFIELD, 16/288 [1st Māori Contingent] died and buried at Kuku cemetery, Horowhenua, NZ.

# WHIRINGA-Ā-ANUKU OCTOBER



rāhina  
monday

rātu  
tuesday

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wednesday

rāpare  
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rāhoroi  
saturday

rātapu  
sunday

30 <div><div></div><div>06:0018:29</div></div>	31 <div><div></div><div>07:0119:23</div></div>					1 <div><div></div><div>06:4719:18</div></div>
2 <div><div></div><div>07:4520:07</div></div>	3 <div><div></div><div>08:3220:49</div></div>	4 <div><div></div><div>09:1421:27</div></div>	5 <div><div></div><div>09:5322:05</div></div>	6 <div><div></div><div>10:3122:45</div></div>	7 <div><div></div><div>11:1123:25</div></div>	8 <div><div></div><div>11:52</div></div>
9 <div><div></div><div>00:0912:36</div></div>	10 <div><div></div><div>00:5613:24</div></div>	11 <div><div></div><div>01:4814:18</div></div>	12 <div><div></div><div>02:4815:23</div></div>	13 <div><div></div><div>03:5716:38</div></div>	14 <div><div></div><div>05:1317:57</div></div>	15 <div><div></div><div>06:3019:08</div></div>
16 <div><div></div><div>07:3720:05</div></div>	17 <div><div></div><div>08:3120:53</div></div>	18 <div><div></div><div>09:1721:34</div></div>	19 <div><div></div><div>09:5722:12</div></div>	20 <div><div></div><div>10:3422:48</div></div>	21 <div><div></div><div>11:0823:22</div></div>	22 <div><div></div><div>11:4223:56</div></div>
23 LABOUR DAY <div><div></div><div>12:15</div></div>	24 <div><div></div><div>00:3112:50</div></div>	25 <div><div></div><div>01:0913:29</div></div>	26 <div><div></div><div>01:5214:14</div></div>	27 <div><div></div><div>02:4315:09</div></div>	28 <div><div></div><div>03:4416:15</div></div>	29 <div><div></div><div>04:5217:25</div></div>

12 NOVEMBER

Battalion move to Dickebusch, a two-days journey on foot and in train.

17 NOVEMBER

The 23rd Reinforcements NZ Pioneer (Māori) Battalion sail from New Zealand on board HMNZT95 Willochra. Onboard was Lance-Corporal Jack HAKARAIA, 20051, Ngāti Raukawa.

22 NOVEMBER

The 24th Reinforcements NZ Pioneer (Māori) Battalion sail from New Zealand on board HMNZT99 Athenic. Onboard was Private Jack Stanley SILBERY, 63951, Ngāti Raukawa.

28 NOVEMBER

Private Sam COOK, 16/572a [Second Māori reinforcements] wounded Passenchedale.

ROLL No. 75.]

48

MAORI CONTINGENT.

23RD REINFORCEMENTS.

Reg. No.	Rank.	Name.	Occupation.	Name and Address of Next-of-Kin.
16/403	2nd Lieut.	†Mete Kingi, Paki Hoani	Farmer	Hoani Mete Kingi (father), Putiki, Wangamui.
19523	Sergeant	Mangakahia, Waipapa	Interpreter	Mrs. Meri Mangakahia (mother), Whangapoua, Coromandel.
19828	Corporal	Pacorani, Retimana	Student	Kora Paul (sister), Rotorua.
20051	L. Corporal	Hakaraia, Jack	Labourer	Mrs. Maunuku Hakaraia (wife), Ohinemutu, Rotorua.
20009	"	Keelan, Karauria	Station Hand	William Keelan (father), Hiraarama, East Coast.
20023	"	Kerehi Tairoanga	Labourer	Mrs. Tihihua Kerehi (wife), Paroa, Whakatane.
20018	"	Ratahi, Hura	"	Mrs. Waimere Ratahi (mother), Paroa, Whakatane.
20059	Private	Ereatara, Tamaho	Farmer	Ereatara Kimo (father), Ruatoki.
19994	"	Graham, James	Labourer	Mrs. Pori Martin (mother), Post-office, Puke.
19998	"	Gray, Tole	"	Mrs. Kahu Gray (wife), Moteo, Napier.
20022	"	Haturini, Hape	Farmer	Hape Haturini (father), Ruatoki.
20059	"	Heteia, Ngahana	Labourer	Mohamud Arangi (father), Taupo.
20027	"	Himiona, Turoa	Farmer	Himiona Kaikaru (father), Te Puke.
20026	"	Huta Meihana	Labourer	Mrs. Hoepo Huta (mother), Pahou, Whakatane.
20038	"	Kororiko, Joe	"	Kororiko Watana (father), Pahou, Whakatane.
20020	"	Moengaroa, Timothy	"	Moengaroa Hiriho (father), Matata.
20019	"	Nirai, Davy	"	Mrs. Katarina Nirai (wife), Matata.
20040	"	Paura, Wiripo	Farmer	Mrs. Makaria Paura (wife), Rototiti, Rotorua.
20014	"	Rapoti, Paul	Labourer	Mrs. Puki Rapoti (wife), Matata.
19981	"	Schoiga, Henry	"	George Schoiga (father), Rangipatu, Kaimauman.
20015	"	Smith, Te Mete	"	Kere Smith (father), Taunanga.
19776	"	Taihuka, Hori	"	Miss Hans Taihuka (sister), Mataora Bay, Waihi.
20011	"	Tairua, John	"	Tairua Makia (father), Matata.
20050	"	Tamureti, Pita	"	Tamureti Ponihia (father), Ruatoki.
20067	"	Teaurohi, Hani	"	Teaurohi Tamihana (father), Te Puke.
20049	"	Te Waara, Hauwaho	"	Te Mihimata to Waara (brother), Ruatoki.
20047	"	Te Whare, Te Hiko	Shearer	Mrs. Pare to Whare (wife), Ruatoki.
20046	"	Te Whetu, Kiroi	Labourer	Te Whetu Paerata (father), Ruatoki.
20008	"	Tui, Raurua	"	Te Mori Ngarewa (father), Te Puke.
20041	"	Turei, Te Whitu	"	Mrs. Hira Turei (mother), Ruatoki.
19943	"	Wiremu Mahu	"	Mrs. Mio to Pua (mother), Ruatoki.

† Ex 1st Maori Contingent.

24TH REINFORCEMENTS.

Reg. No.	Rank.	Name.	Occupation.	Name and Address of Next-of-Kin.
16/434	2nd Lieut.	†Angel, Richard	Farmer	William Henry Angel (father), Baywater, Auckland.
19456	Coy. S.M.	Mackereith, Arthur	Mech. Engineer	Mrs. Josephine Elia, Natalie Mackereith (wife), Pukehas
00454	L. Corporal	Wilkie, Francis Peter	Motor Engineer	John Wilkie, Auckland.
20021	"	King, Mahiti	Labourer	Hira Kingi (father), Paroa, Whakatane.
00449	"	Puhirere, Hemotata	"	Puhirere Parariko (father), Moteo, Napier.
00443	Private	Heath, John	Bushfeller	Patrick Heath (father), Y. alhara.
00450	"	Hurae, Kapu	Shearer	Hurae Wiremu (father), Taupo.
20025	"	Karapaina, Waitangi	Bushman	Piriki Karapaina (father), Te Kaha.
20024	"	Kopea, Te Moni	Labourer	Mrs. Tihihua Kopea (wife), Matata.
00444	"	Kemp, Isaac	"	Kemp Hori (father), Te Kao.
20007	"	Kori, Jack	Sailor	Jack Kori (father), Whakarewareware.
00448	"	Mannhia, Huriaru	Labourer	Mrs. Te Paea Mannhia (wife), Te Ngae, Rotorua.
00445	"	Mihaka, Hemi	"	Mihaka Makia (father), Whakarewareware.
20042	"	Mikaere, Wiremu	Farmer	Mrs. Mahewai Mikaere (mother), Matata.
20032	"	Morrison, Toko	Mill Hand	Mrs. Kawerau Morrison (wife), Tauranga.
00442	"	Pakana, Rihari	Labourer	Mrs. Ani Pakana (wife), Rototiti, Rotorua.
20013	"	Paura, Mita	Farmer	Paura to Raa (father), Te Kaha.
20017	"	Riwai, Hori	Labourer	Riwai Miriaorangi (father), Te Kaha.
00456	"	Rota, Sam	"	Mrs. Ngahia Kerevapa (mother), Muripara, Rotorua.
20010	"	Sadler, Lawrence	Shepherd	Mrs. Rita Sadler (wife), Wairoa.
63951	"	Silbery, Jack Stanley	Assist. Storeman	George Silbery (father), Wairoa, Hawke's Bay.
20063	"	Tauri, Rangit	Farmer	Hoani Tauri (father), Putiki, Wangamui.



Troopship HMNZT 21, SS Willochra, sailing from Wellington (between 1914 - 1918), reference <http://mp.natlib.govt.nz/detail/?id=44917&l=en>

# WHIRINGA-Ā-RANGI NOVEMBER



rāhina  
monday

rātu  
tuesday







































rāapa  
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thursday

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<div><div>6:00NOON18:00</div><div>11:3423:53</div><div></div></div>	<div><div>6:00NOON18:00</div><div>12:21</div><div></div></div>	<div><div>6:00NOON18:00</div><div>00:4413:12</div><div></div></div>	<div><div>6:00NOON18:00</div><div>01:3914:08</div><div></div></div>	<div><div>6:00NOON18:00</div><div>02:3815:11</div><div></div></div>	<div><div>6:00NOON18:00</div><div>03:4416:21</div><div></div></div>	<div><div>6:00NOON18:00</div><div>04:5617:35</div><div></div></div>
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<div><div>6:00NOON18:00</div><div>06:0818:42</div><div></div></div>	<div><div>6:00NOON18:00</div><div>07:1419:39</div><div></div></div>	<div><div>6:00NOON18:00</div><div>08:0920:27</div><div></div></div>	<div><div>6:00NOON18:00</div><div>08:5421:09</div><div></div></div>	<div><div>6:00NOON18:00</div><div>09:3421:47</div><div></div></div>	<div><div>6:00NOON18:00</div><div>10:1122:23</div><div></div></div>	<div><div>6:00NOON18:00</div><div>10:4522:58</div><div></div></div>
20	21	22	23	24	25	26
<div><div>6:00NOON18:00</div><div>11:1923:33</div><div></div></div>	<div><div>6:00NOON18:00</div><div>11:52</div><div></div></div>	<div><div>6:00NOON18:00</div><div>00:0912:27</div><div></div></div>	<div><div>6:00NOON18:00</div><div>00:4613:05</div><div></div></div>	<div><div>6:00NOON18:00</div><div>01:2813:47</div><div></div></div>	<div><div>6:00NOON18:00</div><div>02:1414:35</div><div></div></div>	<div><div>6:00NOON18:00</div><div>03:0715:31</div><div></div></div>
27	28	29	30			
<div><div>6:00NOON18:00</div><div>04:0616:33</div><div></div></div>	<div><div>6:00NOON18:00</div><div>05:0917:36</div><div></div></div>	<div><div>6:00NOON18:00</div><div>06:1218:34</div><div></div></div>	<div><div>6:00NOON18:00</div><div>07:1119:29</div><div></div></div> <div>WHITEBAIT SEASON CLOS</div>			

Battalion headquarters, A Company and one platoon of B Company move to new billets in Ypres. The remainder of B Company move into new billets in Ypres, and D Company return to their work on Westhoek Road.

#### 8 DECEMBER

The 22nd Reinforcements NZ Pioneer (Māori) Battalion arrive in Liverpool on board HMNZT93 Corinthic.

#### 16 DECEMBER

Private Harry Moller, 20689 [8th Māori reinforcements], wounded Passchedaele.

#### 25 DECEMBER

Pork and potatoes cooked in a hāngi. The 20th Reinforcements arrive in camp.

#### 31 DECEMBER

The 25th Reinforcements NZ Pioneer (Māori) Battalion sail from New Zealand on board HMNZT99 Athenic. Onboard was CSM Rangi ROYAL, 19654, Ngāti Raukawa.

The total strength of the Battalion in the field at the end of 1917 is 928, consisting of 29 officers and 899 other ranks. A Company numbered 196, B Company 203, C Company 182, and D Company 236; transport 66. In addition there were 50 men at Etaples ready to come forward, a further contingent at Sling Camp, and 15 N.C.O.'s at the O.T.C. (Officer Training Corps).



CSM Rangi Royal reference private collection

# HA KI HEA DECEMBER



rāhina  
monday

rātu  
tuesday

rāapa  
wednesday

rāpare  
thursday

rāmere  
friday

rāhoroi  
saturday

rātapu  
sunday

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25 CHRISTMAS DAY	26 BOXING DAY	27	28	29	30	31
6:00NOON18:00 02:32 14:52 🐟	6:00NOON18:00 03:23 15:47 🌿🐟🌙	6:00NOON18:00 04:20 16:47 🌿🐟	6:00NOON18:00 05:24 17:49 🐟	6:00NOON18:00 06:30 18:52 🐟	6:00NOON18:00 07:34 19:53 🌿🐟	6:00NOON18:00 08:33 20:51 🌿🐟

# KOHITĀTEA JANUARY

A Company—Revetting and building up the "P. and O." communication trench.

B Company—Construction of light railway to Crucifix.

C Company—Working with B Company and salvaging material; constructing Wattle Spur Line; doubling plank road from Westhoek to Divisional boundary; building Y.M.C.A. hut at Lille Gate.

Each Company works three platoons a day, Sundays included. This scheme works well and insures continuity of work. The ground is frozen hard.

## 7 JANUARY

The 23rd and 24th Reinforcements NZ Pioneer (Māori) Battalion arrive Liverpool on board HMNZT95 Willochra.

## 14 JANUARY

The Rarotongans and other Pacific Islanders (50) leave to join Rarotongan Company in Egypt.

## 17 JANUARY

Major Peter Buck leaves the Battalion on transfer to the New Zealand Medical Corps.



Reference [www.nzetc.victoria.ac.nz/tm/scholarly/tei-CowMaor-t1-body-d4-d1.html#n44](http://www.nzetc.victoria.ac.nz/tm/scholarly/tei-CowMaor-t1-body-d4-d1.html#n44)



rāhina  
monday

rātu  
tuesday

rāapa  
wednesday

rāpare  
thursday

rāmere  
friday

rāhoroi  
saturday

rātapu  
sunday

1 NEW-YEAR'S DAY	2 DAY AFTER NEW YEARS DAY	3	4	5	6	7
09:28 21:47	10:20 22:41	11:10 23:33	11:59	00:23 12:48	01:13 13:38	02:03 14:29
8	9	10	11	12	13	14
02:54 15:22	03:48 16:18	04:47 17:18	05:52 18:20	06:59 19:20	07:58 20:14	08:48 21:02
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09:30 21:45	10:08 22:24	10:43 23:01	11:17 23:36	11:51	00:11 12:24	00:46 12:59
22 ANNIVERSARY DAY	23	24	25	26	27	28
01:22 13:37	02:02 14:20	02:47 15:09	03:41 16:07	04:44 17:13	05:56 18:22	07:10 19:33
29	30	31				
08:17 20:38	09:16 21:37	10:08 22:31				

Four members of the Pioneers are selected for divisional rugby trials. B Geary is selected to play against a French Army team.

#### 8 FEBRUARY

The 26th Reinforcements NZ Pioneer (Māori) Battalion sail from New Zealand on board HMNZT100 Ulimaroa.



*Bunny Carkeek front right. Reference Carkeek whanau collection*

# HUI-TANGURU FEBRUARY



rāhina  
monday

rātu  
tuesday





























rāapa  
wednesday

rāpare  
thursday

rāmere  
friday

rāhoroi  
saturday

rātapu  
sunday

			1	2	3	4
			 6:00 NOON 18:00 10:57 23:21	 6:00 NOON 18:00 11:44	 6:00 NOON 18:00 00:07 12:30	 6:00 NOON 18:00 00:52 13:14
5	6 WAITANGI DAY	7	8	9	10	11
 6:00 NOON 18:00 01:36 13:59	 6:00 NOON 18:00 02:20 14:44	 6:00 NOON 18:00 03:07 15:33	 6:00 NOON 18:00 03:59 16:28	 6:00 NOON 18:00 05:00 17:31	 6:00 NOON 18:00 06:11 18:39	 6:00 NOON 18:00 07:23 19:44
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 6:00 NOON 18:00 08:21 20:39	 6:00 NOON 18:00 09:07 21:25	 6:00 NOON 18:00 09:46 22:05	 6:00 NOON 18:00 10:22 22:41	 6:00 NOON 18:00 10:55 23:15	 6:00 NOON 18:00 11:28 23:49	 6:00 NOON 18:00 12:00
19	20	21	22	23	24	25
 6:00 NOON 18:00 00:22 12:35	 6:00 NOON 18:00 00:57 13:12	 6:00 NOON 18:00 01:36 13:54	 6:00 NOON 18:00 02:20 14:42	 6:00 NOON 18:00 03:12 15:40	 6:00 NOON 18:00 04:17 16:48	 6:00 NOON 18:00 05:34 18:04
26	27	28				
 6:00 NOON 18:00 06:54 19:21	 6:00 NOON 18:00 08:05 20:29	 6:00 NOON 18:00 09:03 21:27				



Pte Joe Bird Cotton aka KATENE reference [www.poriruarwarstories.com/cotton-joe-bird/](http://www.poriruarwarstories.com/cotton-joe-bird/)

Spent in Ypres area carrying on the trench and wire work, wiring south of the Menin Road and strengthening the Frezenberg Post.

### 3 MARCH

The 27th Reinforcements NZ Pioneer (Māori) Battalion sail from New Zealand on board HMNZT101 Tofua. Onboard was Sergeant Hari Wi KATENE, 19927, Ngāti Toa Rangitira.

By this time 2740 men had departed from Narrow Neck Camp including Māori, Pacific Islanders and some from tunnelling reinforcements.

### 18 MARCH

Pte James HARMON, 19680 [17th Māori Reinforcements] died of wounds.

### 21 MARCH

News came through of the German offensive in the Cambrai area.

### 22 MARCH

Battalion moves to a camp near Ouderdom after three months in Ypres.

### 26 MARCH

Battalion arrives at Amiens, Somme. After a meal the men left by motor lorry for Pont Noyelles, thence on foot to Hedauville, where they spend a very cold night.

### 27 MARCH

Battalion move from Hedauville to Bertrancourt and then to Sailly au Bois.

### 29 MARCH

The 26th Reinforcements NZ Pioneer (Māori) Battalion arrive Liverpool on board HMNZT100 Ulimaro.

# POUTŪ-TE-RANGI MARCH



rāhina  
monday

rātu  
tuesday

rāapa  
wednesday

rāpare  
thursday

rāmere  
friday

rāhoroi  
saturday

rātapu  
sunday

			1	2	3	4
			<div><div></div><div>6:00NOON18:00</div><div>09:5422:18</div><div></div></div>	<div><div></div><div>6:00NOON18:00</div><div>10:4123:04</div><div></div></div>	<div><div></div><div>6:00NOON18:00</div><div>11:2423:47</div><div></div></div>	<div><div></div><div>6:00NOON18:00</div><div>12:06</div><div></div></div>
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<div><div></div><div>6:00NOON18:00</div><div>06:4019:08</div><div></div></div>	<div><div></div><div>6:00NOON18:00</div><div>07:4520:09</div><div></div></div>	<div><div></div><div>6:00NOON18:00</div><div>08:3520:58</div><div></div></div>	<div><div></div><div>6:00NOON18:00</div><div>09:1621:38</div><div></div></div>	<div><div></div><div>6:00NOON18:00</div><div>09:5222:14</div><div></div></div>	<div><div></div><div>6:00NOON18:00</div><div>10:2622:49</div><div></div></div>	<div><div></div><div>6:00NOON18:00</div><div>10:5923:23</div><div></div></div>
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## 2 APRIL

Battalion move to Bertrancourt.

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## 5 APRIL

Private Taipua COOTES, 19564 [14th Māori Reinforcements] wounded Second Somme.

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## 6 APRIL

Battalion located at La Signay Farm, France. C Company and two platoons D Company, dig platoon posts to command the Hedauville Valley in case the right flank Division gives way. A, B, and C Companies then concentrate on wiring until the 20th.

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## 8 APRIL

The 27th Reinforcements NZ Pioneer (Māori) Battalion arrive England on board HMNZT101 Tofua via stopovers at Suez, Marseilles and Le Havre.

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## 23 APRIL

The 28th Reinforcements NZ Pioneer (Māori) Battalion sail from New Zealand on board HMNZT102 Willochra.

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## 25 APRIL

Handing over the of Mailly Maillet sector and taking over the Hebuterne part.

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# PAENGA-WHĀWHĀ

# APRIL



rāhina  
monday

rātu  
tuesday




























































rāapa  
wednesday

rāpare  
thursday

rāmere  
friday

rāhoroi  
saturday

rātapu  
sunday

<div>30</div> <div><div>09:34 21:57</div><div></div></div>						<div>1</div> <div>STANDARD TIME</div> <div><div>10:01 22:22</div><div></div></div>
<div>2</div> <div>EASTER MONDAY</div> <div><div>10:39 23:00</div><div></div></div>	<div>3</div> <div>DAY AFTER EASTER MONDAY</div> <div><div>11:17 23:36</div><div></div></div>	<div>4</div> <div><div>11:54</div><div></div></div>	<div>5</div> <div><div>00:12 12:32</div><div></div></div>	<div>6</div> <div><div>00:51 13:14</div><div></div></div>	<div>7</div> <div><div>01:35 14:04</div><div></div></div>	<div>8</div> <div><div>02:30 15:03</div><div></div></div>
<div>9</div> <div><div>03:37 16:13</div><div></div></div>	<div>10</div> <div><div>04:51 17:25</div><div></div></div>	<div>11</div> <div><div>05:58 18:28</div><div></div></div>	<div>12</div> <div><div>06:52 19:20</div><div></div></div>	<div>13</div> <div><div>07:35 20:02</div><div></div></div>	<div>14</div> <div><div>08:14 20:41</div><div></div></div>	<div>15</div> <div><div>08:51 21:18</div><div></div></div>
<div>16</div> <div><div>09:29 21:55</div><div></div></div>	<div>17</div> <div><div>10:07 22:34</div><div></div></div>	<div>18</div> <div><div>10:49 23:15</div><div></div></div>	<div>19</div> <div><div>11:33</div><div></div></div>	<div>20</div> <div><div>00:00 12:22</div><div></div></div>	<div>21</div> <div><div>00:50 13:17</div><div></div></div>	<div>22</div> <div><div>01:48 14:20</div><div></div></div>
<div>23</div> <div><div>02:56 15:30</div><div></div></div>	<div>24</div> <div><div>04:12 16:46</div><div></div></div>	<div>25</div> <div>ANZAC DAY</div> <div><div>05:26 17:58</div><div></div></div>	<div>26</div> <div><div>06:31 19:01</div><div></div></div>	<div>27</div> <div><div>07:25 19:53</div><div></div></div>	<div>28</div> <div><div>08:12 20:38</div><div></div></div>	<div>29</div> <div><div>08:55 21:19</div><div></div></div>

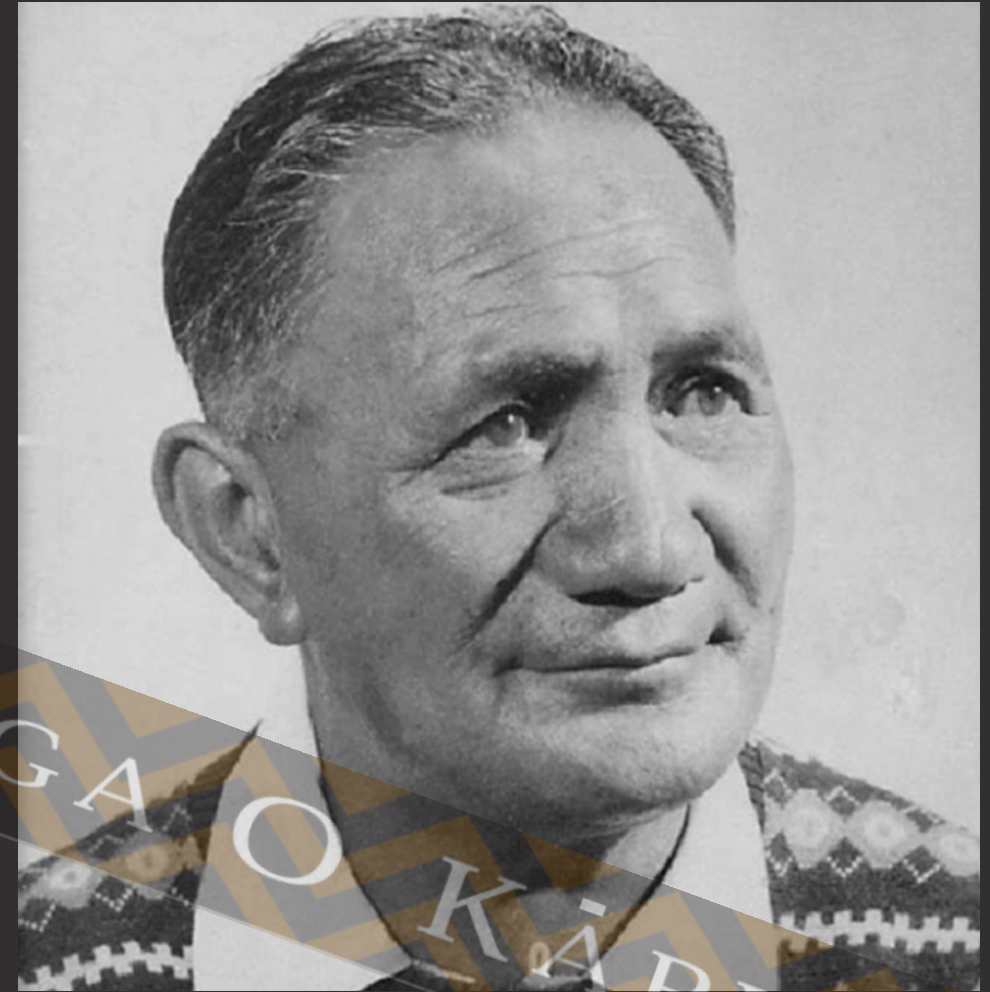
In New Zealand the first of three ballots under the Military Service Act are held. In the three ballots up to 17 August 1918 479 names are drawn but only 136 are deemed fit.

#### 1 MAY

Private Hakopa HIKAMATE, 19773 [18th Māori Reinforcements] wounded Second Somme.

#### 9 MAY

The 29th Reinforcements NZ Pioneer (Māori) Battalion sail from New Zealand on board HMNZT103 Maunganui.



*Pte Hakopa Hikamate reference private whanau collection*

# HARATUA MAY

rāhina  
monday

rātu  
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wednesday

rāpare  
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rāhoroi  
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rātapu  
sunday

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The New Zealand Division is relieved by the British 42nd Division, and the Northumberland Fusiliers (Pioneers) take over the Māori work and camp. The NZ Battalion then takes over the camp at Coigneux, vacated by the relief. A good deal of work is done here when orders are received to shift to a camping area nearer Souastre.

**13 JUNE**

The 30th Reinforcements NZ Pioneer (Māori) Battalion sail from New Zealand on board HMNZT106 Athenic Onboard was Private William MARTIN, 19784, Ngāti Toa Rangatira and Private Epiha WERATA, 72733, Ngāti Raukawa.

**21 JUNE**

Battalion is on the move again, and spend the rest of the month in an excellent camp at Bois de Warinmort.

**24 JUNE**

The 29th Reinforcements NZ Pioneer (Māori) Battalion arrive Liverpool on board HMNZT103 Maunganui.

**28 JUNE**

Sgt M BEVAN, 16/252 [First Māori Contingent and 16th Māori Reinforcements] wounded SOMME.

# PIPIRI JUNE



**Sergeant M. Bevan**  
**(Manakau), wounded**

*Sgt M Bevan reference Newspaper Image from the Otago Witness of 2nd August 1916*

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monday

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4 QUEEN'S BIRTHDAY	5	6	7	8	9	10
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6:00 NOON 18:00 06:53 19:29 🐟	6:00 NOON 18:00 07:43 20:19 🐟	6:00 NOON 18:00 08:34 21:08 🐟	6:00 NOON 18:00 09:25 21:57 🌿 🌑	6:00 NOON 18:00 10:18 22:47 🌿 🌑	6:00 NOON 18:00 11:10 23:38 🌿 🌑	6:00 NOON 18:00 12:04
18	19	20	21	22	23	24
6:00 NOON 18:00 00:32 13:00	6:00 NOON 18:00 01:28 13:57	6:00 NOON 18:00 02:27 14:56 🐟 🌑	6:00 NOON 18:00 03:28 15:59 🐟	6:00 NOON 18:00 04:31 17:03 🌿 🐟	6:00 NOON 18:00 05:31 18:05 🌿 🐟	6:00 NOON 18:00 06:27 19:01 🐟
25	26	27	28	29	30	
6:00 NOON 18:00 07:18 19:49 🐟	6:00 NOON 18:00 08:04 20:32 🌿 🐟	6:00 NOON 18:00 08:46 21:11 🌿 🐟	6:00 NOON 18:00 09:26 21:48 🐟 🌑	6:00 NOON 18:00 10:04 22:24 🌿 🐟	6:00 NOON 18:00 10:42 22:59 🌿 🐟	

# MATARIKI AHUNGA NUI

## MATARIKI HUNGA NUI

A time of assembly for the people

in the beginning...

our connection to the land some say, began with the stars and the heavens. Matariki has been and still is, a time to remember the past and a time to restore faith and hope for the future.

Traditional Māori lore tells of creation from Io Matua Te Kore (Io parent of the nothingness) to Te Ao Marama (the world of light).

Matariki is deeply embedded in Māori culture, acknowledged and revived through art, song, proverbs, stories and genealogy.

Like other peoples around the world, Māori looked to the heavens and noted the travel pattern of the stars and knew their rising and setting meant seasonal change.

The appearance of Matariki determined how to prepare the land. If Matariki appeared clear and bright, the weather would be warm and the harvest plentiful. If blurred and hazy, the weather would be cold and the harvest poor.

*"Ngā kai a Matariki, nāna i ao ake ki runga"*

Matariki scoops up the food, signifying the necessity of planning and preserving food for the winter.

This whakatauki (proverbial saying) reminds us that the work should be completed by the time Matariki rises in late May or June.



# MARAMATAKA

## LUNAR CALENDAR

WHIRO	the moon enters a new phase
TIREA	reasonably good night for crayfishing, eeling and planting
HOATA	very good day for eeling, crayfishing, planting kumara and sowing any seed
ŌUE	a good day for establishing tuber beds, planting food and fishing
ŌKORO	another good day for planting food, fish are restless
TAMATEA-KAI-ARIKI	a day for planting food, west winds prevail that only rain will quell
TAMATEA-Ā-NGANA	eels are voracious feeders this night, a good day for planting food and fishing but beware of fog and foaming sea
TAMATEA ĀIĀ	eel, fish and kumara are abundant but small, a productive day for collecting shellfish, fishermen beware!
TAMATEA-WHAKAPAU	favourable day for planting from morning to midday, not very good for fishing
ARIROA	a disagreeable day, one for marking time
HUNA	do not plant food. not a good day for fishing, eel and crayfish are wary
MĀWHARU	a most favourable day for planting food. kumara are large, but rot quickly, a good day for fishing, a good night for trapping crayfish and eel
ŌHUA	a very good day for planting food
ATUA WHAKAHAEHAE	not a good day for planting food or fishing
ŌTURU	a good day for bobbing eel, a good day for fishing and for planting food from midday to sundown

MARAMATAKA

FISHING & PLANTING BY THE MOON  
Te Whakaminenga o Kāpiti

tai pari high tide  
am pm

Indicative tide height

new moon

1st ¼

full moon

last ¼

Pai mutunga good fishing

He autāia fair fishing

Timotimo kare poor fishing

good planting

fair planting

poor planting

all fishing times & tides relate to the Ōtaki/Kāpiti Coast region

Te Whakaminenga o Kāpiti acknowledges Ocean Fun Publishing

RĀKAUNUI	a very good day, crops are bountiful, a good day for fishing but not eeling
RĀKAUMATOHI	a very good day for fishing but not eeling, seed plants grow vigorously
TAKIRAU (FAINTLY VISIBLE)	the moon is hazy, food is bountiful but small in size
OIKE	not a good day for fishing or planting food
KOREKORE TE WHIAWHIA	an unproductive night on the shore winds sweep the seas
KOREKORE TE RAWEA	not a fruitful night, food is scarce but await the turn of the tide
KOREKORE PIRI KI TANGAROA	a good day from midday to sundown a productive period for taking eel, trapped or otherwise most foods are plentiful
TANGAROA-Ā-MUA	a good day for planting food, for fishing and eeling
TANGAROA-Ā-ROTO	productive days for fishing and for planting food
TANGAROA-WHAKAPAU	a good day for fishing and the cultivation of seed beds
TANGAROA-Ā-KIOKIO	a good day for taking eel, for fishing and setting crayfish and eel traps
ŌTĀNE	a good day for fishing, eeling and crayfishing, a reasonably good day for planting food
ŌRONGONUI	a very productive day for planting food, fishing and eeling
MAURI	not a productive day, food is scarce, fish are restless and turn tail
MUTUWHENUA	unproductive day and night the moon has diminished and the world is now in total darkness

In Memory of  
Lieutenant Colonel

## George Augustus King

D S O and Bar, 5 times Mentioned in Despatches

11/660, 1st Bn., Canterbury Regiment, N.Z.E.F. who died on 12 October 1917 Age 32

Croix de Guerre (France). Son of Elizabeth Clifton King and the late George King; husband of Annie Letitia King, of 27, Fairview Crescent, Kelburn, Wellington, New Zealand. Served in Egypt and Gallipoli. Native of Christchurch.

Remembered with Honour  
Ypres Reservoir Cemetery



Commemorated in perpetuity by  
the Commonwealth War Graves Commission



*Lt Col King was a former Commanding Officer of the Maori Contingent/Pioneers. He was well respected and the Māori Pioneers proved the "burial party".*



TE WHAKAMINENGA O KĀPITI



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