INSTITUTE OF APPLIED SCIENCES
THE UNIVERSITY OF THE SOUTH PACIFIC

Report on Community Marine Resource Management Planning Workshop (Fijian Version) at Daku, Naceva in Kadavu

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by

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Akuila Cakacaka
Ratu Pio Radikedike
Patrick Sakiusa Fong
LOCALLY MANAGED MARINE AREA (LMMA) WORK WRITEUP

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We, 1) Alifereti Tawake (Signature) Date: 9/8/05

2) Lead Author (Signature) Date: 9/10/05

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REPORT ON COMMUNITY MARINE RESOURCE

MANAGEMENT PLANNING WORKSHOP
(FIJIAN VERSION).

AT DAKU, NACEVA IN KADAVU

JUNE 24-26, 2003

Prepared by:

Alifereti Tawake
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Patrick Sakiusa Fong

Institute of Applied Science,
USP, Suva.
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1.0 NA VAKAVINAVINAKA

E a qaravi rawa na vuli oqo ena veitokoni mai vua na turaga na Takala i Gasele kei na veikorokoro kece sara e ra a mai duavata tiko ena sasaga oqo. Na vakavinavinaka levu kivei iratou na mata mai Drue, Naikorokoro, Naivakarauniniu, Vunisei, Gasele, Dravuni, Vabea kei Daku.

Na vakavinavinaka e na vale ni volavola ni yasana ko Kadavu, na Kadavu Provincial Office (Vunisea).

Na vakavinavinaka levu talega ena veitokoni mai vei ira na matataka tiko mai na veimataisoqosqo ka ra lewena tiko na FLMMA Network:

1. Isireli Matavesi (FAB)
2. Ratu Jona Bainivalu (Roko Veivuke, Kadavu)
3. Ratu Pio Radikedike (Verata Project Leader)
4. Ron Vave (USP)
5. Alifereti Tawake (USP)
6. Aliti Susau (WWF)
7. Akuila Cakacaka (USP)
8. Ratu Manoa Malani (Tourism)
9. Iliavi Tuwai (IMA)
10. Sunia Waqainabete (Fisheries)
11. Iokimi Naqelevuki (Waisomo Project Leader)
12. Packard Foundation (USA) ena vakailavotaki ni sasaga oqo,
2.0 NA I VAKAMACALA TAUMADA

Na i Tekitekivu ni Sasaga Ogo
Sa vakila mai na nodan vanua lomani o Viti ka vakabibi na kena veikorokoro na drava kei na dravadrava ni nodan i qoliqoli. Na vakanananu e koto, ni qoqo e vakavu mai na kena sa qolivi vakasivia na nodan vei qoliqoli, na kena sa vakayagataki e vuqa na i walewale ni qoli ka vakarusa na veimataqali sasalu kei na vanua era bula kina.

Na sasaga ni kena dikevi, vulici ka maroro i na veiyaubula e nodatou qoliqoli e muria mai na mataqali sasaga vata ga ka a vakayacori mai Verata, Tailevu ena vica na yabaki sa oti ka sa vakayacori tiko talega ena veiyasa i Viti tale eso.

Na kena mai vakayacori na vuli ogo e Daku e muria mai na kauwai kei na kerekere ni Bose Vanua e Daku e na 2002. Na vakatatabu ka sa vakayacori tiko e tiki ni sasaga me vakalesui mai na sautu ni i qoliqoli e Daku.

Vola i Tukutuk Ogo:
Na ripote ogo e vola i tukutukutaka na vuli ni kena tuvai e dua na i tuvatuva ni cakacaka me rawa ni sasagataki kina na kena tovolei me vakalesui tale mai na sautu ni nodan vanua kei ni ai qoliqoli ka ra dau sakiqala tu na turaga na Takala ni Nasele.

Na i Naki se Yavu ni Vuli Ogo (Objectives)

1. Na vuli ogo e a veivosakitaki ka navuci vata kina mai vei, im na lewenivanua e dua mai tuvatuva (Management Plan) me baleta na kena wali na drava ni i qoliqoli ka me sautu tikoga ka katoa ni i qoliqoli e Daku me baleti im na kawa ni mataka.
   - O ira saraga na lewenivuli ka lewe talega ni vanua o Daku kei na veikorokoro tale eso e ra a vakaitavitaki ira e na kena navuci ka lajawataki na i tuvatuva ni veika me na qaravi ka sa i ira sara talega e ra na qarava ni kena cakakakataki.

2. E ra a tiko talega e na vuli ogo na vakalesilese mai na tabana ni qoliqoli, saravanua ka ra a raiaca ka vulica talega na kena vakayacori na vuli vakaoqo e na nodan veikorokoro veika-Viti.

Na i Balebale ni i Tuvatuva (Management Plan)
Na i tuvatuva ni dua na vanua sa i koya na veika sa navuci tu me baleta e dua na sasaga kei na veitarataravi ni cakacaka me na qaravi kina, o cei me na qarava, kei na gauna me na qaravi kina.

E dua na tikina bibi ka usutu ni dua na i tuvatuva sa i koya na kena vakamataqatataki vakavinaka na veika e namaki se na veika e da vakamanata tiko kina me na rawati. E na i tuvatuva ogo, e namaki me na vakalesui tale main a sautu ni wai ni qoliqoli.

E ra sa vakadreti vakabibi me ra na duavata ka soli i gu e na veika e ra sa tuvana vata e na vuli ogo me rawa kina ni sautu tikoga ni i qoliqoli e na vanua o Daku.
NA VULI NI MAROROI NI YAUBULA

Ena vula ko Jiune ena yabaki ga oqo, e a la'ki vakayacora kina e dua na vuli me baleta na Maroroi ni nodo ya Yuubula na Tabana ni Vakadidike ena Univesiti ni Cevo ni Pasivika (Institute of Applied Science), ka la'ki vakayacori ena koro ko Daku, Tikina ko Naceva, ena Yasana vakaturaga ko Kadavu.

Sa dua dina na vuli vinaka ka vakalabalebale, ni vuli oqo e tara sara ga na kena vakatabul na vei tiki ni yalava ni qoliqoli eso me i sususu ni kedra sasalu na veikoro eso era matatali mai ena vuli.

VEI KORO ERA TIKO E NA VULI

Na vuli oqo era tiko kina na mata mai na koro ko Drue, Vunisei, Naivakaraunini, Naikorokoro, Gasela, Korovaba, Waisomo kei na koro ko Daku ka digitaki me la'ki vakayacori kina na vuli.

KO IRA ERA VAKAITA ENA VULI

1. Tabacakakaka i Taukei/Kadavu Provincial Office
2. Tabana ni Vakadidike ena Univesiti ni Cevo ni Pasivika (IAS)
3. World Wide Fund for Nature (WWF)
4. International Marine Alliance (IMA)
5. Tabana ni Saravanua ni Matanitu
6. Mata mai na Veratavou Fishing Project – Ucuniavua
7. Mata mai na Ulu ni Koro Fishing Project, Waisomo
8. Tabacakakaka ni Qoli ni nodo Matanitu

Ko ira oqo e ra umani ena mata i lawalawa ka vakatokai tiko na FLAMMA.

DOLAVI NI VULI

E mai dolava na vuli na Turaga na Roko Tui Kadavu ena tini na kaloko (10.00am) ena mataka ni siga Tusiti (24/06/03).

Oqo iso na veika e vakabibita na Turaga Roko Tui Kadavu:

1. Sa koto na laalawa, me na qaravi ena vei tikina kece e Kadavu na vuli ni kena Taqomaki nau Qoliqoli kei na nodra solia eso na nodra tiki ni yalava ni qoliqoli me vanua vakatabubu me i sususu ni kedra sasalu ena vei tikina.
2. Me da d'uvata k a o kata na cacakaka e qaravi ni nodo, ka me da kakua ni vaka-raravitaka na kena cicivaki vua e dua tale.
3. E kerea me ra nanuma na veitikina tale e Kadavu kevaka era kerekere me la'ki qaravi na nodra vula.

E cavuta tiko na vakavinavina kina na veitabana duidui era mai vakaitai ena vuli ka vakaraitaka talega ni tokona na Vale ni Volavola ni Yasana e Kadavu na veiqaravi ni FLAMMA.

NAI TAVI NI TABACAKAKACA I TAUKEI

E dau okata tu na lewe ni FLMMANi Tabacakakaka I Taukei e ulu ni lakolako kece vakavuli eratou dau la'ki qarava; eratou dau vekalucu na Tabacakakaka I Taukei ena i tavi kece sara e qaravi ena vuli ka vakabibi ni kena dau vakatauokotaka na vaksama ni veiulutaga yadua kei na kena dau tataunaki lesu ki na vanua nai tuvatuva era sa duaavata kina na lewe ni vuli.

NAI WALEWALE NI VULI E VAKAYAGATAK

E vakayacori tiko nau walewale ni caka vuli ka vakatokai na PLA, na vuli e levu ga kina na nodra veitalanoa vakaiwasewase na lewe ni vuli. E caka oqo, me rawa ni kilai kina na kila e tu vei ira na lewe ni vanua ka levu tale na veika eda la'ki vulica mai kina na vakallesilesi.

NA LEWE NI VULI

Na lewe ni vuli era tiko rawa e okati kina na:-
1. Turaga na Takala i Gasele
2. Turaga na Tui Drue
3. Tui na Muana
4. Tui Yavusa

E dua na cauravou mai na koro ko Gasela kei ira na digitaki mai na veikoro ena tikina ko Naceva.

NA VEIKA E VULICI

Na veika e vulici ena loma ni siga tolu e okati kina:-
1. Nai naki ni vakatatabu ni qoliqoli
2. Mapetaki se vakaitakalakilatakni ni vanua ni qoliqoli
3. Na wunikau na leqa (Problem Tree)
4. Tuvalakku nau tuvaluva vakaveltaravi ni veika me na qaravi ena veikoro.

E laurai ni ra taleitaka na lewe ni vuli na vei lesoni oqo e soli tale ga e veimama ni siga mera la'ki vakakideka na veikoro e tu ena veicakakku, dela ni mati, kei na veldogo.

E ra dua tukuna talega na mata mai na veikoro na tukutuku vaka ni nodra i qoliqoli kei na i mubula ni nodra vanua ka sa ka talei na vaka rogoca ni ra tukuna tu e dua na i tukutuku levu ka emati tu kina na nodra veikeponi.
NAI TAKITAKI MAI NA TOBA KO DAKU

Na veivakarautak ena sasaga ni noda vakatorocaketaaki n a taeke, e duu na tiki ni cakacaaka biibi, ka duodonu me yawutuk vakavinaka. Na kena la’ki toso vinaka, ena vakatau ga ena kena yawutuki vakamatau.

Sa kuruseta tiko ni noda vanu ena gauna ogo na tayauuttaaki ni veittiki ni yalava ni Qolilqi, meda vakwuial keda mai na noda vakaygataka ka me rawa ni vurevure tudee tiko ni sasalu ki na vei yalava meda kana tiko kina.

Ni navuuc me vakatubu e dua na tiki ni yalava ni Qolilqi, e duodonu me vakarautak taurnada na vanu, na saatu ni dua na nani Qolilqi ena vakatautaki talega mai na tu Vinaka ni vanu.

Ni tagomikvinaka nai yaubula e vanuus Mamaco e ni vurevure ni saatu kei na katoa ni Qolilqi e wasawasa kei na vei uciwai.

NA VAKARAUTAKI NI VANUA

E duodonu me daa vaka-matataaki vei ira na lewe ni vanu na tayuuta ni cakacaka e vakaru me garavi, na kena i naki, na vanu e vakubui, na gana ni vakatubu, nai vakaru ni kena yadravi kei na kena vakalawataki.

Sa ka biibi me vinaka tu na i sema ni nodra velwekani ni i taeke ni Qolilqi ni bera ni tekivutak i cakacaka. Me ra duu kilai ira, me vakamatastaki ni nodra ni tuuto vakavanu kei na kena i tavi, ka ra vakuquetti me ra cakacakata. Na veika kece ogori e vakavuree na saatu kei na tiko veilomani. Ke seega ni ra vakataudeau tiko rawa, ena basika tiko ni duidui ka na kauto mai na drwa ni bula.

E sega tu ni ra vakaibaleba ke saatu ni yalava ni Qolilqi ka leegu tu na nodra veiwekani na kena i taeke. Ni tubu tiko na uwa iokaloka ni veivakaduiditak i ena bula vakavanu, e duu ktaxa ni cakacakaaki ena nodra veikoro ka daa vakuubura vakaalame na laaqua kei na dauqi na vanu, sa rawa me de kana ka bula, ia, e seega tu ni vakaibaleba ni noda kana dalo lelevu kei na kena veimaqaqal i col taleitaki ke ra caba meli na ena nodra veiyalava ni Qolilqi saatu.

Ia, sa ka biibi dina sara na veivakarautaki e vanu, ni vinakati me katoa ka saatu na nodra veiyalava ni Qolilqi.

NAI SEMA NI VEIWELKANI NI YAUBULA

E talei ni daa vakasarava na maqosa ni nona veibulu na Kalou kei na rawa na nodra vakabuta na nodra qase ke ra sa vaka-dinadinaqala talega na koto na keda i sema na veika bu kana vei vanu Mamaco, maliku laala kei na vealsasu e wasawasa me vaka ogo:

- Ni dau bota na drau ni sinu, e vakaraitaka ni levu na kuita e waita.
- Ni mairiku se maati yakavi, se evu na vivili ka qasi na motoci, na drevula e nodra cakacaka na droini.
- Ni vakatuuloalo na draki, e dau saa na dairo, na vulu, na sucuwulani kei na yaga.
- Ni dau vuduro na vulu, e vakaraitaka ni bukete na boila kei na vuqa tale ni vakatakilakil e dusia tiko na nodra veiwelkani na veika bu.

Ena nodru bula vakaatueke, e tiko na nodru kau, kei na keda ika, e dusia tiko ogori ni nodru sema ka ni veika bu era te vaalvolluti keda, e dau mositi ke dek ve vakaatucati i veikausataki kei na kau se na keda ika kei na nodru manumanu.

E vuqa na nodru veivanu, e duavata na keda ifi, duavata na nodru kaufi, se ra manumananu vata. Na veika ogori e dusia tiko na nodra i sema ni veiwelkani, ena gaununera daa yadka ni kina, era daa veikuwaitaki, era daa veiwelkani talega, ogori e vakaraitaka na nodra veiwelkani.

NA VAKATUBU NI QOLIQOLI

Na vakatubu ni dua na tiki ni yalava ni Qolilqi e nodra vakasama na turnara kei na marama yalomata kei raal yawa ena dua na koro se tikina.

E rawa meda vakatubu-vatatake kei na vuqa na ka, me vaka na vakacuru i lavo ena bage, eda kana tikoog mai na kena tudio ka maroroli koto ga na sina ni lavo me vakasucu i lavo tiko ka ni kena tobu ni lavo.

E vaka talega e dua na tani ni wal se na e wakoso ni wal ni sainil. E qai vuvala ke drodrova tale yani na veivanu eso ka i vurevure ni bula kei na vakaacet ke vei ira na lewe ni vanu era vaktikutiko kina.

E vaka ogori na vakatubu ni yalava ni Qolilqi, ni sainil era qai goleva tale yani na sasalu na veivanu eda kana tiko kina ka na seega ni dua na gana ena drava kina i Qolilqi, ka sa na dau saatu tu ga ena velgauna.

Ni saa saatu ni Qolilqi, era ka kana i col bulabula tiko na lewe ni koro, ena tubu na gone bulabula, ka vinaka ni tuvuuki ni yagorda, era na gone vuul vinaka, ka na tubu kina na lewe ni vanu vinaka. Era na dau gugumata ku daa cakacaka na lewe ni koro, ena saatu ka tiko vinaka kina na vanu ka qaravi vinaka talega na kena i tavi ka ra na qai marau tiko na velgauna kece. Sa na qai basika na bula saatu ena velvuvale, ka qaravi vakavinnaka na i tavi ni kena colalat ni vuli ni Vanu, Lotus kei na Matanitu.
5.0 NA VEIULUTAGA E RA A QARAVI E NA GAUNA NI VULI

E koto e ra ogori na veitaratara ni veiulutaga e ra a qaravi e na gauna ni vuli. Na veiulutaga oqo e ra a qaravi me vukea na kena tuvai na i tuvatuva ni kena maroroi, taqomaki ka vakayagataki vakamatau na i qoliqoli e na vanua ko Drue, Naikorokoro, Naivakaraunini, Vunisei, Daku, Gasele kei Daku.

Na vuli oqo era a mai dolava vakavanua na turaga Roko Tui Kadavu ka vakadeitaka kina Ialawa ni yasana ko Kadavu sa I koya me maroroi nai Yaubula kei Kadavu. E vica na sasaga sa vakayacori tiko me vaka na maroroi ni Kaka/koki kei na gazettetaki ni marine reserve mai Ono.

Sa tu vakarau na Yasana me vukea ka tomana na sasaga yaga oqo kina veiyasana i Kadavu tale eso.

Ulutaga 1: Nanamaki ki na Vuli

Na i Naki

Me kilai na veika e ra namaka mai na lewenivuli ka vakasotari vata kei na yavu ni vuli e vakarautaki. E koto qori e ra na veika e ra a namaka mai na lewe ni vuli oqo.

- Ni oti na vuli me na laki qaravi ena veikoro
- Vulica na veika e kau mai
- Rogoca ka cakava na ka e vulici
- Dina kei na yaga ni vuli – vakasaututaki – cakacakatak
- Taqomaki ni qoliqoli kei nai yau bula me baleta na kawa mai muri
- Kila na sala me taqomaki kina ka maroroi nai qoliqoli
- Rawata nai naki ni vuli
- Sota ka veikilai kei na lewe ni vanua
- Tovolea na wai ni vanua
- Vakarabailevutaka na nomu kila
- Kila na levu ni saqamoli e tiko enai qoliqoli
- Kila na yaga ni yau bula kei na ka e tu e cakau
- Kila na veika e tu wavolivoliti
- Vakatitobutaki na kila me baleta
- Na taqomaki ni qoliqoli
- Qaravi vakayalomauta ni qoliqoli
- Na cava tale ni otu na vuli oqo
- Vakatorocaketaki ni kila
- Kila na veika me baleta na i yau bula
- Kila na yaga ni veika bula e tu e waitui
- Kila na veimatatologi vakayagataki ni sasalu
- Rabailevu ni kila baleta na sasalu – marama
- Via kila na vuni mate ni cakau
- Vakadeitaki baleta na kila ni:
  - maroroi ni qoliqoli
  - kila baleta na kau.
Ulutaga 2: Na i Vakamacala ni Fiji Locally Managed Marine Area (FLMMA) Network

Na Locally Managed Marine Area Network (LMMA)
Na tabana oqo e qarava tiko na kena vaqaqacotaki na taqomaki ni i yaubula e na noda i qoliqoli ka vakabibitaka na noda vakaitavitaki na i taukei ni qoliqoli e na vuku ni sasaga oqo.

Na Fiji Locally Managed Marine Areas (FLMMA) Network
E Viti e ra wili tiko kina na veitabana vakamatanitu me vaka na Tabana ni i Qoliqoli, ni i Yaubula ni noda vanua, Saravanua, kei na Tabacakacaka i Taukei. E na taudaku ni matanitu e ra lewena tiko na WWF, IAS/USP, IMA kei na vica tale.

Na i bole ni mataisoqosoqo oqo se na FLMMA Network e vakakoto oqo: "NA KEDRA SASALU TAWA MUDU NA NODA KAWA"

Na i Walewale ni Veiqaravi ni FLMMA
Na veitarataravi ni veiqa ravi ni FLMMA e vakakoto oqo.

- Navuci e dua na i tuvatuva me qaravi kina na kena taqomaki se maroro ni i qoliqoli.
- Navuci ni kena dikevi ni veiyau bula e na i qoliqoli.
- Na vulici ni kena dikevi ni veiyau bula e na i qoliqoli.
- Na vulici ni kena dikevi ni bula veimaliwa ki na bula vakailavo ena veikorokoro e ra vakaitavi e na sasaga oqo.
- Nodra vuli na Turaga ni Koro kei na lewenivanua me ra kila na i vakarau ni vakadidike e rau sa rau tukuni toka oqori e cake.
Ulutaga 3: Na Veisau e Yaco e na Veigauna (Historical Profile)

Na i Naki
Vukena lewe ni tikina me ra kila na veika e yaco ka veisautaka na i tuvaki ni noda bula kei na i yaubula ni vanua.

Veika e Namaki me Rawati
Dua na i vakaraitaki ni gauna kei na veisau e yaco ka tara na vanua kei na kena revurevu.

Na Macala ni Cakacaka Vakaiwasewase

Koro: DRUE

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<tr>
<td>Veivakatorocaketaki</td>
<td><strong>Lotu Vakarisito na Vanua – 1850</strong>&lt;br&gt;Biu na koro makawa – korimaloku kina koro vou (Daku ena gauna vou) tawani na koro vou 1880. tara na vale ka keli tale ga na wai e Navibiti. Ni bera ni vakadeitaki na koro ena gauna oqo, e tawani vakalailai e dua na tiki ni vanua oqo ka yacana ko Vunivutu ka koto volokati Navakarauniniu.&lt;br&gt;VANUA QALI:-&lt;br&gt;Nauciwai; Naikorokoro; Kanamoi</td>
<td><strong>Matai ni dini cavu ka voli e Kadavu &amp; boto(10HP Johnson)</strong>&lt;br&gt;Cavu e rua na yaqona me nodra i sevusevu mai na sotia ka dua mei sevusevu nei viti vei ira na sotia lesu mai Malea (Butonivanua – Daku)</td>
<td>Lako vakoro ena soqo ni tu vagalala ko viti - 1970&lt;br&gt;Paipo ni wai ni gunu</td>
</tr>
<tr>
<td></td>
<td><strong>Vakadeitaki na koro:</strong>&lt;br&gt;keli na wai (leqa Vakalevu na wai) ka veicurumaki tu kei na waitui (veibiti). Vukoci na wai ena veimataka.</td>
<td><strong>Sitoa ni koro voli niu:</strong>&lt;br&gt;lavo musuki ni niu – 3 na vale kau (30’x 24’)&lt;br&gt;Lako vakoro ki nai matai ni soqo ni tu vakataki koya na lotu waisale ka vakayacori e Soso</td>
<td>Tekivu na vale ni lotu&lt;br&gt;Cina livaliva&lt;ref&gt;Tei paini me veivuke kina lavo ni lotu&lt;br&gt;Marine Resources&lt;br&gt;Flush Toilets&lt;br&gt;Cakacaka vakavanua&lt;br*Koronivuli – Veivakavaletaki**&lt;br&gt;<strong>Vakarau</strong>&lt;br&gt;<strong>Vakavanua</strong>&lt;br&gt;Sevu&lt;br&gt;Vale ni Lotu&lt;br&gt;Turaga ni Vanua</td>
</tr>
<tr>
<td></td>
<td><strong>Vakarau Ni Qoli</strong>&lt;br&gt;E ra soqoni vata mai na marama qai yaco na coli e baravi, dau katoa vinaka) cocoka, siwa, vakayagataki na moka</td>
<td><strong>Lawa, dakai ni nunu, compressor</strong>&lt;br&gt;Lawa, dakai ni nunu, compressor&lt;br&gt;Gas</td>
<td>1973 – Loti&lt;br&gt;1979 – Meli&lt;br&gt;1983 Oscar</td>
</tr>
<tr>
<td>----------------</td>
<td>-------------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>Koro</td>
<td>Ai tukutuku ni yavusa ko NAMULOMULO.</td>
<td></td>
<td>Vakacaca na cagilaba ko Meli – sega ni vo e dua na vale</td>
</tr>
<tr>
<td></td>
<td>➢ koro taumada – Uluinakorotu</td>
<td></td>
<td>➢ Ba ni ua e Vunisei</td>
</tr>
<tr>
<td></td>
<td>➢ cabe mai na lotu</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>➢ tawase me lotu na koro</td>
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<td>➢ nabunokena</td>
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<td>➢ kama</td>
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<td>➢ naqolotini – yavusa tiko g ako Namulomulo</td>
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<td></td>
<td>➢ biu ko Nabunokena ki Vunisei</td>
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<td>➢ biu ko Kama ki Muani solo</td>
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<td></td>
<td>➢ biu ko Naqolotini ki Onerua</td>
<td></td>
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<tr>
<td></td>
<td>➢ Biu ko Onerua ki Naivakarauninu</td>
<td></td>
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</tr>
<tr>
<td>Veivakator</td>
<td>➢ Duri na koro ni vuli e Vunisei ;</td>
<td>➢ tauyavutaki nai varonikau</td>
<td>➢ katavilatangi na koro</td>
</tr>
<tr>
<td>ocaketaki</td>
<td>➢ vakabula vei ira na sotia ni N/Zealand</td>
<td>➢ matai ni soqosoqo cokovata ni veivoli e tauyavu e Kadavu</td>
<td>➢ veisautangi nai bulibuli ni koro</td>
</tr>
<tr>
<td></td>
<td></td>
<td>➢ matai ni Retio e kau mai Kadavu</td>
<td>➢ tara na vale ni lotu e Vunisei kei vakaraunini u.</td>
</tr>
<tr>
<td>vakarauvak</td>
<td>➢ veirogorogoci vakaturaga</td>
<td>➢ Qoli : lawa lelevu</td>
<td></td>
</tr>
<tr>
<td>avamua</td>
<td>➢ sevu – valenilotu</td>
<td>➢ nu nu</td>
<td></td>
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<tr>
<td></td>
<td>➢ qoli : veitaure kawa moka</td>
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<td>ika ni masi - yatule</td>
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</tbody>
</table>
Ulutaga 4: Mapetaki na i Tuvaki ni Yaubula- E Vanua /Wai (Community Resource Mapping)

Rawa ni vakayagataki me:
- Tukuna na vanua e tiko kina na i yaubula kei na kena i tuvaki
- Vakaraitaka na veitiki ni vanua e rawa ni sikova na vulagi

Na i Naki
- Me kilai na i tuvaki kei na vakayagataki ni vanua kei na i qoliqoli
- Na kena vakatayaloyalotaki na i tuvaki ni veika e da taukena ka tu wavolivoliti keda

Na Macala ni Cakacaka Vakaiwasewase
Sa koto e ra na droini ka ra a vakaraautaka mai na lewe ni vuli me baleta na i wasewase ni cakacaka oqo.
Oqo na vanua e sa iko Kina na Akuvalu! Visite Reserve kei na i Yalavala ni vanua e vakavuinuka iko me sugi Kina na Vasea.
Ogo na veloka e ra dan laurii Kina na sesali Keti na ika ka dan Kita Kini ko Drive Keti na vanua e vakatuita ko me vakalibul.
Ogo ne mape ni vateune dau gooli vassema

NAIVAKARAVUNNI
Ulutaga 5: Na Dikevi ni Yaubula e ra tu e na Loma ni Qoliqoli

Na i Naki:
1. Sokumuni na i wiliwili ni yaubula e na loma ni qoliqoli e na gauna sar aga qo.
2. vakilaitaiki ka veitalanoataki na :-
   a. vakayagataki ni yaubula e laurai
   b. bibi ni sasalu
   c. veisau e laurai, veika e vakacacana tiko na i qoliqoli.

**CAKAU- IKA**

<table>
<thead>
<tr>
<th>Sasalu Bibi</th>
<th>Kena Yaga</th>
<th>Walewale ni qoli</th>
<th>Vakacaca</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Kawakawa (5)</td>
<td>Soqo, vuvale, volitaki</td>
<td>Siwa kilivati</td>
<td>1. qoli butako</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>2. SCUBA</td>
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<tr>
<td>2. Ika Loa (65)</td>
<td>Vuvale- kana</td>
<td>Kilivati Duva</td>
<td>3. Tutuva</td>
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<td></td>
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<td>4. benuci ni wai</td>
</tr>
<tr>
<td>3. kakarawa (66)</td>
<td>Vuvale- kana</td>
<td>Kilivati Tutuva</td>
<td>5. Biu i kelekele</td>
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<td>6. Lawa matai lalai</td>
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<td>4. ika bula (1)</td>
<td>Soqo, vuvale, volitaki</td>
<td>Lawa</td>
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</table>

**CAKAU SASALU**

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<td>Sici (10)</td>
<td>Soqo, volitaki</td>
<td>Nunuvi</td>
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<td>Vasua (1)</td>
<td>Vuvale- kana</td>
<td>Nunuvi</td>
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**VEIDOGO:**

<table>
<thead>
<tr>
<th>Yaubula</th>
<th>Bibi</th>
<th>walewale</th>
<th>Vakacaca</th>
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<tbody>
<tr>
<td>ika</td>
<td>Ose cicicivi, vo, kanace, damu, mataroko</td>
<td>Cocoka, lawa, tutuva, taraki</td>
<td>De ni tave, Teitei, Musu dogo, Cagilaba</td>
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<tr>
<td>Qari</td>
<td>Qari, kuka</td>
<td>Lawa, cocoka</td>
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<tr>
<td>kai</td>
<td>Kai jirijiri</td>
<td>Keli (qe kai)</td>
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<td>Jio</td>
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<td>Tuki</td>
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<td>Dogo-tiri</td>
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<td>Sisici</td>
<td>Yadreyadre, madrali, tukilaki</td>
<td>Yau sisici</td>
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<td>kaka</td>
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<td>Toboki</td>
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<td>Number</td>
<td>Kavakawa</td>
<td>Rabaul</td>
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</table>

*Kei Vabua*

*Tumivue ni Sasa lisi na liga ka vakavaqaliba vakalavan na koro e Daku, Drue, Naitokaribinimu, Vunise, Gasete, Druave.*
KA nodia i lokoko saa lilegba kele na caiku e tymaloiy da ka no di ka vakannu laga na sasi.

Na Kena i Vakaraitaki: Vasua/katavatu

Na i yaloyalo oqo e tukuna na i tukutuku ni bula ni vasua. E na loma ni gauna e ra sucu mai kina ka yacova na yabaki 3-4, na vasua kece e ra na ka tagane. Ni ra sa yacova mai na yabaki va, e so vei ira na vasua tagane oqo e ra sa na vuki me ra ka yalewa. Oqo na gauna e ra sa na rawa ni vakaluveni ka vakatubu kawa kina.

Ia na ka bibi me da kila na lewenivanua, ni da vinakata me vakawa vakalevu na vasua, me ra na tiko vata na ka lalai (tagane) kei na ka lelevu (yalewa) me rawa ni ra vakamau ka bula e dua na vasua vou. Kevaka e ra kumuni vata na vo ni vasua e ra sa laurai yadudua tu ka tu veiyawaki, e na totolo na noda vakamau ka vakawa na vasua.
Na Veisemati kei na Nodra Veiwekani na Veikabula kei Keda na Tamata (Marine Ecology) : Food Pyramid

Na droini e koto e cake, e vakaraitaka tiko na noda veiwekani kei ira na veika bula e wai. Ni da vakadikeva vakamalua, e tukuni koto kina ni cakau e rawa kena kakana mai na kaukaua ni matanisiga. Na bula e kania na cakau (lase), ia na davui e dau kania na bula. Oi keda e da dau kania na davui ka volitaka na qana vei ira na dauasa vanua. Na vakasama e koto e ke sa i koya ni kevaka e da vakayagataka vakasivia se yauta mai vakalevu na davui, e sa na qai tubu vakalevu na bula ka ra na qai vakarusa vakalevu na cakau baleta ni sa sega na kedra meca.

Ni vakarusai na cakau e sa na qai dravuisiga ga mai na i qoliqoli. Na ka bibi e ke sai koya me da na kila deivaki tiko ni kevaka e da na vakasabusabutaka se vakayagataka vakasivia e dua na sasalu, e dodonu me da namaka ni ra na la'ki vakila talega na veisalatu e so na kena revurevu, ka vakauasivi o i keda na tamata.
Cakacaka Vakaiwasewase
1. Digitaka e rau na sasalu
2. Tovolea mo tuvana mai e dua na i tuvatuva ni veiwekani vaka sa vakaraitaki koto e cake

Na Macala ni Cakacaka Vakaiwasewase

Na Yaga ni Veido go

- Tarova na qele e sisi mai lomanivanua
- Susu ni:
  - Kuka
  - Qari
  - Vo
  - Kanace lalai
  - Dio (Waka)

- Buka
  - Vale
  - Kaka
  - Kula
  - Drauna

  Tolona ________
  Vakasova kina.

  - Kesakesa
  - Wainimate

  - Vakaruru kei na vakacegu
  - Kakana – Ika Bula kei na Qari
Sasalu : QARI

Tamata

Ika Mate
Siwati
Qolivi (lawa)
Moto

Qari

Drauni Dogo

Tamata

Qari

Drauni Dogo
Sasalu: KANACE

Tamata

Saqa
Ogo

Kanace

Moci, Nuku, Soso

Sasalu: IKA BULA

Tamata

Ika Bula

Sici, Vasua,
Lumi, Vutia

Lumi ni cakau
Ika Lalai

Cakau kei na Lase
Sasalu : CAWAKI

Tamata
Cawaki
Vutia
Duka ni waitui
Nuku, Cakau, Soso,
Matanisiga

Sasalu : KAWAKAWA

Tamata
Kawakawa
Ika Lalai
Qari Lalai
Vutia
- - - Mata ni Siga
Sasalu: DAVUI

Tamata
Davui
Bula
Cakau/Lase
Mata ni Siga

Sasalu: SICI

Tamata
Sici
Manumanu lalai (Plankton)
Lumilumi Lalai
Mata ni Siga
Sasalu: KAIKOSO

Tamata
Kaikoso
Uro ni Qele
Vanua
Mata ni Siga

Sasalu: VASUA

Tamata
Vai, Kuita
Vasua
Lase
Mata ni Siga
### Ulutaga 7: Na Nomuni Tatadra e na Loma ni 20-30 na Yabaki mai Liu

#### Na Macala ni Cakacaka Vakaiwasewase

<table>
<thead>
<tr>
<th>Koro</th>
<th>Tatadra e na Loma ni 20-30 na Yabaki mai Liu</th>
</tr>
</thead>
<tbody>
<tr>
<td>Daku</td>
<td>1. Sautu na delanivanua kei na wai ni qoliqoliL: Tawa tale mai na moka</td>
</tr>
<tr>
<td></td>
<td>2. Teivaki e lomadra nai taba tamata na kena bibi na nodra i qoliqoli</td>
</tr>
<tr>
<td></td>
<td>3. Vakadonui na vakasama ni maroroi kei na saravanua e na bose vakoro ka cakacakataki</td>
</tr>
<tr>
<td></td>
<td>4. Tiko vinaka na lewe ni vanua ka bula marau.</td>
</tr>
<tr>
<td>Naivakara uniniu</td>
<td>1. Levu na ika</td>
</tr>
<tr>
<td></td>
<td>2. Levu na sasalu</td>
</tr>
<tr>
<td></td>
<td>a. Vakavale vinaka, vakawaqa vinaka, vuli vinaka na gone, bula sautu e na veisiga</td>
</tr>
<tr>
<td>Drue</td>
<td>❖ Me sa vakatabui / ma susugi kina na ika</td>
</tr>
<tr>
<td></td>
<td>❖ Sarava na saravanua</td>
</tr>
<tr>
<td></td>
<td>▶ Levu na gone e na vuli vinaka</td>
</tr>
<tr>
<td></td>
<td>▶ Toso cake nai vakatagedegede ni bula ena koro</td>
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<tr>
<td></td>
<td>▶ Tauyavu ka cici na resort e Mua I Dule. (levu na cakacaka)</td>
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<tr>
<td></td>
<td>▶ Levu na ika kei na sasalu</td>
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<tr>
<td></td>
<td>▶ Moka</td>
</tr>
<tr>
<td></td>
<td>▶ Sinai e na ika.</td>
</tr>
<tr>
<td>Vabea</td>
<td>1. Vuli-sikolasivi (scholarship)</td>
</tr>
<tr>
<td></td>
<td>2. Vuvale-Vakaiyautaki</td>
</tr>
<tr>
<td></td>
<td>- Vanua, Lotu, Yasana</td>
</tr>
<tr>
<td>Dravuni</td>
<td>□ Misini ni kena veisautaki na waitui</td>
</tr>
<tr>
<td></td>
<td>□ Vakatorocaketaki na vanua – tikotiko.</td>
</tr>
</tbody>
</table>
| Naikorokoro | 1. Vanua- Sautu na dela ni vanua ena kakana, manumanu, buka, wani gunu  
|  | 2. Koro  
|  | - Veivakavaletaki, vinaka na bula vaka I lavo e na vuvale  
|  | - Vuli torocake, vinaka na bula vakayalo, tiko bulabula  
|  | - Vinaka na veimaliwai, tubu na kawa, mera tomana ka vakayagataka nai yau.  
|  | 3. Sautu na waitui (Qoliqoli)  
|  | - Sautu ena veimataqali sasalu  
|  | - Teivaki na dogo  
|  | - Teivaki na vei mataqali lase  
|  | - Levu ka vuabale na vasua kei na sucuwalu  
|  | - Levu na nama kei na kaikoso  
|  | - Levu na qari  
|  | - Levu na kuka  
|  | - Levu na veimataqali luveni ika  
|  | - Levu na veimataqali manumanu. |
Ulutaga 8 : Na Dikevi ni Wakatu ni Leqa (ROOT CAUSE ANALYSIS)

Na i Naki
- Me vakasaqarai na wakatu ni leqa ka tara na i yaubula e na noda koro
- Me matata tiko na vu se wakatu kei na i wali ni leqa.

Na i naki levu ga ni wasewase ni vuli oqo sa i koya na kena sagai me da walia, o keda na lewe ni vanua, na vei leqa ka sa tarai keda tiko. E na drdre vei keda me da walia e dua na leqa, ke da sega tiko mada ga ni kila, se cava sara mada ga na vu ni leqa. Sa i tavi bibi ka yaga meda na raica sara vakavinaka, baleta na kena sa qai drava ga vakalevu na noda i qoliqoli se na kena saauti mai, e vakatau sara tiko ga, ena veika e da cakava ena gauna oqo.

Na i Tavi me Qaravi
- Me veitalanoataki ka digitaki na leqa bibi duadua ka dodonu me qaravi
- Me veitalanoataki ne wakatu ni leqa (me volai e na tiki ni pepa lalai ka vakarautaki)
Sa i tavi ka yaga me qaravi vaka i wasewase (vakoro). Baleta ni lailai sara tiko na lewe ni vuli mai na dua na koro, e sa vakaturi me da na qarava vata na tavi tarava oqo, ka me qaravi vaka tikina.

Tekivutaki ena noda veitalanoataka se soli vakasama ena vei leqa ka tarai keda (tamata ka vaka kina na vanua). Oti eda sa qai tuvana na veileqa ka vakatau ena kena bibi se mamada na vakacaca.

Ena wasewase ni vuli da vakarau cakava tiko yani qo, sa da na rai vakatitobu sara, ka da saga me da raica se cava sara mada ga na wakatu ni leqa, se, na cava e vakayacori se sega ni vakayacori tiko ka vuni leqa.
Oqo na leqa ka ra a vakadinadinataka na lewe ni vuli ni vakavuna tiko na drava ni Qoliqoli kei nai kanakana e Drue, Daku, Naikorokoro, Naivakarauniniu, Gasele, Dravuni kei Vabea.

1. Qolivi sivia se nunuvi sivia na cakau kei na daveta
2. Vakayagataki ni SCUBA me nunuvi kina na sasalu kei na ika
3. Sega ni rokovi na vakatatabu
4. Waluvu
5. Duva
6. Musu kau vakaveitalia
7. Teitei ena Tokaitua kei na bati ni Uciwai
8. Benuci ni matasawa
9. Vakasosataki ni qoliqoli e.g Idini
10. Lawa matailalai
11. Vakamakama
12. Sisi ni qele
13. Voroki ni cakau e.g kekekele
14. Musuki ni dogo
15. Veisau ni draki
16. Qoli butako
17. Sega ni rokovi na lewa ni vanua kei na matanitu
18. Ua loka
19. Cagi laba
20. Wai ni mate ni co ca
<table>
<thead>
<tr>
<th>Vakavageta na Sefua</th>
<th>Vakavanua na Vakavageta</th>
<th>Vakavuga na Sefua</th>
</tr>
</thead>
<tbody>
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**Revereen Se Vakarela**

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**Wakani ni Lega**

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**Nalega**

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<td>1. Duguna na Me</td>
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**Dura**

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<td>2. Musu Kau Vakarelela</td>
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<td>5. Vakarelela na</td>
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<td>6. Vakarelela na</td>
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</tbody>
</table>
2. Duva

DUVA

Lailai ni yaya ni qoli

Rawarawa totolo

Vucesa

Sau levu nai yaya ni qoli

Yaqona

Lailai na kila ni vakacaca ni tuva ki na cakau

3. Musu Dogo/Tiri

Musu Dogo
(Tokitaki na sova ni manumanu)

Musu sivia me buka

Musu sivia me kau ni vale

Sega ni buka vinaka na kena vo
<table>
<thead>
<tr>
<th>Scenario</th>
<th>Vangona</th>
<th>Gunu Vangona Sivia</th>
<th>Vakavakalala na Gauvalu ni Vangona</th>
<th>Vangona Sivia</th>
<th>Vangona Sivia</th>
<th>Vangona Sivia</th>
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<tr>
<td>Vakonopeso na Roiolo</td>
<td>Nave ni Vangona</td>
<td>Kalem na Roiolo</td>
<td>Kalem na Roiolo</td>
<td>Vangona Sivia</td>
<td>Vangona Sivia</td>
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<tr>
<td>Roiolo na Maka</td>
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<td>Vangona Sivia</td>
<td>Vangona Sivia</td>
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<tr>
<td>Nave ni Roiolo</td>
<td>Nave ni Vangona</td>
<td>Kalem na Roiolo</td>
<td>Kalem na Roiolo</td>
<td>Vangona Sivia</td>
<td>Vangona Sivia</td>
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</tbody>
</table>

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Vale na Lewani ni mei cava na jili sika toli ogo.
<table>
<thead>
<tr>
<th>Date</th>
<th>Message</th>
<th>Action</th>
<th>Result</th>
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<tbody>
<tr>
<td>1st Week July 2003</td>
<td>I have started my daily prayer in English and have been learning to speak in English.</td>
<td>I have started my daily prayer in English and have been learning to speak in English.</td>
<td>I have started my daily prayer in English and have been learning to speak in English.</td>
</tr>
<tr>
<td></td>
<td>The message of the day is:</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>&quot;We have the power to make a difference in the world.&quot;</td>
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<td></td>
</tr>
</tbody>
</table>

**Note:** The table contains text in both English and another language, indicating a bilingual approach to learning and prayer.
<table>
<thead>
<tr>
<th>Da vakavacora</th>
<th>Paregbo</th>
<th>Tel na Vanua</th>
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<tbody>
<tr>
<td>Leve na Vanua</td>
<td>Tel na Vanua</td>
<td>Leve na Vanua</td>
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<tr>
<th>Vovosa</th>
<th>Vaqaveqaveqa na kau</th>
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<td>Vaqaveqaveqa na kau</td>
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<td>Leve na Vanua</td>
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<tr>
<th>Bi Vakacca na</th>
<th>Vakacce na</th>
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<tbody>
<tr>
<td>Kela ko macawa</td>
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<tr>
<th>Musu Dogo</th>
<th>Musu Siva me</th>
<th>Bi Vakacca na</th>
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<tbody>
<tr>
<td>Muse Dogo</td>
<td>Musu Siva me</td>
<td>Bi Vakacca na</td>
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<td>Musu Dogo</td>
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<tr>
<td>Musu Dogo</td>
<td>Musu Siva me</td>
<td>Bi Vakacca na</td>
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</tbody>
</table>
7.0 NA I TAKITAKI MAI NA TABANA NI SARAVANUA

LOTULEVU – 26/06/03

Oqo na levu ni saravanua e rawa nig ole mai Kadavu.

Air Fiji 84 seats
Sun Air 46 seats
Bulou ni Ceva 200 seats.

Oqo nai vakaleka ni vasakala mai na mata mai na saravanua.
- kua ni vakamanata vakatabakidua kina saravanua
- don’t have high expectance towards tourism.
- Saravanua e vakatau kina veika e tu vei keda.

Lawalawa me vakadaberi e Daku e dua nai tikotiko ni saravanua
- Choices
  - Home stay – during backpackers
  - Bure – 2nd choices
- Veivuke – Projects - $10,000-$20,000
- Sega ni lavo – tara na bure – laurai na loma ni vanua
- Laurai talega me yaga na veivuke e kau mai
- Soli talega yani na business plan
- Mataqali businisi me mai vakayacori

❖ Vuli raraba ka rawa ni vakayacori
  - Tourism Awareness
  - Food Beverage
  - Tour Guide
  - Veiqaravi - (maid) Housekeeping

Na saravanua e dua ga nai vurevure ni lavo ena vanua maroro – ni sega na saravanua me toso tiko ga na bula
- Me dau liu mada na workshop ni FLMMA qai muri na sasaga ni saravanua
- Rawarawa na saravanua ke sa tiko rawa e dua na marine protected area ka sa gazaette taki
- Ni kerekere yani me matata tiko na sasaga se na veika sa yaco tiko e vanua me baleta na saravanua
8.0 NA VEIKA TALE E SO

8.1 Na Raiselu me Baleta na Vuli (WORKSHOP EVALUATION)

NA CAVA NA NOMUNI NANUMA ME BALETA NA VULI SA MAI CAVA OQO?

A. NI VOLA EKE E DUA SE RUA NA KA O NI TALEITAKA BALETA NA VULI OQO

➢ Au taleitaka na vuli oqo baleta niu mai kila kina e levu na I tukutuku ni noda I yau bula kei na kedra yaga
➢ Au sa mai kila na kena taqomaki nai yau bula katu e na loma ni neitou I qoliqoli
➢ Sa mai kilai rawa na vanua me keitou tekivu kina
➢ Au sa kila kina na ka au a sega tu ni kila me baleta na kena taqomaki nai qoliqoli ei na kena dau garavi nai teitei me kua ni vakaleqa nai yau bula
➢ Na ka au taleitaka e na vuli oqo ena neirau mai vakaveiwakanitaki na noqu bula kei nai yau bula ka tu wavolivoliti au
➢ Nai ka rua ni ka au taleitaka ni sa mai raica rawa na sala ni kena vakasaaututaki tale nai qoliqoli
➢ Ni mai vakayacori sara ga ena noqu koro
➢ Ni bulabula vinaka tiko ka vakayacora na vuli
➢ Au taleitaka na noqu kila vakavinaka na bibi ni noqu I qoliqoli
➢ Au taleitaka na walewale ni kena maroroi na kedra sawasal noqu kina
➢ Au taleitaka vakalevu baleta ni rawa ni da vakaitavi kece kina na vuli tiko e na soli vakasama, veiwasei, volavola ka sega ni vakuwai kina e dua
➢ Au taleitaka saravakalevu na vuli oqo baleta e levu nai sqosogo e okati tiko e na vuli oqo
➢ Ni keimamai wasea sara ga na ka e tu e na neimami qoliqoli me keimami kila kece na lewe ni vuli
➢ Au korea mau vakayagataki vakalevu ena soli vuli e Viti raraba
➢ Au taleta na kakana
➢ Au taleitaka na veimaliwaik kei na noqu I cili
➢ Au taleitaka na kakana
➢ Au taleitaka talega na veimaliwaik ni lewe ni vanua kei na tokona ni veiqaqari
➢ Au sa marautakat vaqalevu sara na vuli ka sa mai cava ena yakavi e daidaia ka sa mai tosoya cake na noqu kila ka
➢ Au taleitaka vakalevu niu sa qai kila na gaunisala me karoni ka taqomaki kina nai yau bula ni noqu vanua
➢ Au teitaka baleta na lewe ni sqosogo na FLMMA e na kena curu tiko mai na taba cakacaka I taukei, U.S.P, W.W.F, Fisheries, Saravanua, NGO
➢ Vakarabailevutaka na kila ka baleta na kena taqomaki na neitou I qoliqoli (maroroi)
➢ E vakavulici au meu qarauna ka cakacakataka nai yau bula ni noqu vanua
➢ Au qai kila kina nai yau bula ni noqu I qoliqoli
➢ Au sa qai mai kila na kena yaga ni nodra bula na veicakau kei na veisasa
➢ Na nodrau veisemati na veikau kei na veicakau se mai na loma ni veikau bula kina wasa titobu
Sa mai vulici rawa na bula ni veisasalatu e tu e wasawasa kei na cava nai tavi ni tamata yadua me baleta na veika bula tu e loma ni wai
Na kena sa mai vulici na I vakarau ni kena navuci nai tuvatuva ni kena taqomaki na veika bula e tu e buto ni sau loa
Noda mai sota veikilai kei ira na vei I liuli ni veitabana ni matanitu kei na veitabana sega ni vakamatanitutaki
Kilai na veiwalawale ni qoli kei na veilawa e vauca kei na kena maroroikei na taqomaki ni yau bula kei na gaunisala ni veiwhuke me muri
Au taleitaka na vuli niu kila kina na vakaaca au cakava ga koi au
Au qai kila kina vakalevu na veika era cakava na cakau kei na sasalu kei na veimaliwa
Au marautaka na veika vovou au mai vulica
Na veikilai au sa mai rawata
Na veiwekani, na kena vakamatatataki na veiwekani ka sema yani na veiwekani ni yau bula
Vulici na kena taqomaki kei na maroro ni yau bula
Au sa rui taletaka vakalevu na vuli e na noqu kila na veika bula e wavoliti au tu
Vakauasivi na noqu rawa ni yadrava ka vakadewataka na kena taqomaki ni noqu I qoliqoli
Na vuli oqo sa dua na kalougate levu vei au niu mai kila kina na kena maroro nai yau bula ni nodan vanua
Na kalougate oqo ena bula kina na koro, vuvale, tikina kei na lotu
Na noqu nanuma e vakarabailevutaka na noqu rai kei na noqu kila
Keimami mai veikilai vinaka ka levu na ka vovou keimami mai kila
Au taleitaka na neimami mai vuli vata e Daku
E da mai kila kina na kee dodonu me de cakava
E mai vakarabailevutaka na noqu kila ka me baleta nai yau bula
Gadreva meu raica vakayalomatu, vakatitobu talega na yaga ni kena maroro ka vakatabui na nodan wai ni qoliqoli.

B. NI VAKARAITAKA E DUA SE RUA NA KA O NI SEGA SOTI NI TALETAKA BALETA NA VULI OQO

E sega ni dua na ka au sega ni taleitaka ena vuli oqo.
Au sega ni taleitaka ni sa rui lekaeleka na gauna ni vuli
Nai matai e sega ni dua na ka au sega ni taleitaka. Au marautaka sara vakalevu
Au sega ni raica rawa e dua na ka meu sega ni taleitaka, e uasivi tautoko na veika kece sara, daumaka
Na vakayagataki ca ni gauna kei na vakatabavo
Sa vakatotolotolagi me rawa ni sotava nai tuvatuva sa vakaratuki e na vuku ni sa lekaeleka na gauna
Sega ni dua na ka e cala. Totoka vakaoti
Yaqona
Sa rui sivia saraga na yaqona
Sega
Keimami taleitaka kece
Ui rawa sega ni vaka I tavi na W.F kei na sivia ni gunu yaqona
Nodrau lesu totolo tale ko Manoa Malani kei Iliapi Tuwai
Lekaleka ga na siga ni vuli
Na kena vakadewataki e na veikoro na vuli oqo me kilai kina na veika sa tu me vulica na tamata me baleta na nona vakacaca
Na bera ni gauna ni tekiwai ni vuli
Veitalanoa vakaveitalia e na gauna ni dua e vakamacala tiko kina. Lekaleka ni gauna ni vuli
Sa rai lekaleka na vuli, ke rawa ni bau dua na macawa
Sega ni dua na ka au sega ni taletaka e na vuli oqo
E taleitaki sara vakalevu
Sa rui sivia na gunu yaqona
Au sega ni cata, au taleitaka
Au taleitaka na vuli oqo
E sega na leqa.
Levu na gunu yaqona kei na yadra sivia

C. NI VOLA E RUA SE TOLU NA KA E RAWA NI VAKAVINAKATAKI CAKE KINA NA VULI VAKAOQO.

Me keimami dau sikovi vakawasoma
Me keimami dau talevi mai vakawasoma
Me da semati keda vei ira na dau veituberi
E dua ga na ka me da vakavinakataka me da rokova na lawa ni vuli. Me da lomani ira na qasenivuli ka da veilomani na lewe ni vuli
Au gadreva na sauatu, na bula, ka mera bula na lewe ni vanua
Dua tale na vuli
Me vakatotolotaki, ma draki vinaka
Me ra vuli talega na marama nira vakayagataka vakalevu
Me ra vuli talega na gone vuli ena noda veikoronivuli
Ke rawa saraga ni dua na macawa na vuli
Me muri tale na ulutaga
Me dua tale na vuli, ma tolu talega na siga
Laurai vakavinaka na gauna
Laurai vinaka na gauna me na muri
Me da lako mai vakalewe levu me da mai vulica na ka mera bula kina na noda kawa sa bera mai
Me ra vakauqeti na veikoro voleka e vakayacori kina na vuli vakaqoqo me ra dau tiko kina vakalewe levu ka mera kila na vei ka vinaka e na vulici
Me na sagai me sana vakatabui e so na neimami tiki ni qoliqoli na lewe I Kadavu
Na kena vakavinakataka ga sai koya me na oti na vuli oqo ni dou sa lako qoqo sa na qai neimami I tavi ga me keimami sa na vakayacora se me cakacakataki na veika keimami sa mai vulica
Lewe levu nai tabagone se cauravou merai mai vuli e na vuli vakaqoqo baleta ni o ira oqo e ra dau vakayagataka vakalevu nai qoliqoli
Me vaka'lesui mai na kena I tukutuku vaka I tuvaluva me sala ni kena volai nai vola kerekere
A Tauri vakamalua nai ulutaga
A Me dau vakaivolatabutaki na ka ni vuli
A Au kerea me dau vakalevutaki na vuli vaka'oqo e Kadavu
A Au kerea me caka e na veitikina na vuli
A Au marautaka ka duavata kina kei na ka kece e mai vulici
A Me bau soli talega na galala vei iratou na lewe ni vanua e caka kina na vuli me ratou tiko vakalewe levu
A Me dau vakau rawa tiko mai na porokaramu me mai laurai rawa tiko
A Ke rawa ni ra bau ra vakavulici vinaka nai Liuliu ni Yavusa ka vakamatatataki sara vakavinaka vei ira.
A me ra vakavulici vinaka se vakadewataki vakavinaka vei ira na Turaga ni Koro na vuli
A Me dua tale na vuli
A Me levu na veitarata
A Me keimami lako mai vakalewe levu me yaga kina na nodratou yaco mai
A Me caka vakawasoma na noda vuli
A Vakavinakataki me keimami vakadewataka yani na ka keimami sa mai kila rawa
A Meda cakava sara yani ka ni o keda ga e da na taura na vuana
A Vinaka vakalevu na kila ka dou sa mai vakavulica
A kerei ke rawa ni vakamatatataki nai tukutuku vei ira na sereti me rawa ni ra lako mai vakalewe levu.
8.2 Na Lewenivuli

<table>
<thead>
<tr>
<th>YACAMU</th>
<th>YABAKI NI BULA</th>
<th>KORO</th>
<th>TUTU VAKORO</th>
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<tr>
<td>Rt. Paula Nakulanikoro</td>
<td>55</td>
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<td>Meli Masara</td>
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<td>Manidia – Waisomo MPA</td>
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<td>Turaga ni Mataqali</td>
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<td>Turaga ni koro</td>
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<td>Rt. Jona, B</td>
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<td>Soso</td>
<td>Roko veivuke - FAB</td>
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<td>Taito, W</td>
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<td>Pauliasi, G</td>
<td>45</td>
<td>Tavuki</td>
<td>Lewe ni koro</td>
</tr>
<tr>
<td>Time</td>
<td>Session</td>
<td></td>
<td></td>
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<td>-------</td>
<td>-------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>10:00a.m</td>
<td>Welcome Tea</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Opened by Kiko, Tel. Kadena</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Day 1 (Tuesday)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8:00a.m</td>
<td>Case Study (WHO)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Politics of Globalization &amp; fragility &amp; humanitarian</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>- General Discussion</td>
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<td></td>
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<tr>
<td></td>
<td>Session after Lunch</td>
<td></td>
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<tr>
<td></td>
<td>Depart Nantes for Kasama at 9:00a.m</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>(Monday) 2nd of June</td>
<td></td>
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</table>

<table>
<thead>
<tr>
<th>Person (s)</th>
<th>Method / Task</th>
<th>Objective(s)</th>
<th>Notes / Required Materials</th>
</tr>
</thead>
</table>

### Summary

1. **Objective:**
   - To develop a proposed marine resource management plan

2. | Time     | Session |
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>11:15a.m</td>
<td>Welcome</td>
</tr>
<tr>
<td>10:30a.m</td>
<td>Briefing on the day's objectives and introduction to the workshop</td>
</tr>
<tr>
<td>10:45a.m</td>
<td>Definition of Management Plan</td>
</tr>
<tr>
<td>11:00a.m</td>
<td>Process Cycle</td>
</tr>
<tr>
<td>11:15a.m</td>
<td>Agenda.Management USDA</td>
</tr>
</tbody>
</table>

### Telephone Number

- [Kiko](+264-123-456-789)
<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00am</td>
<td>16. Food Prioritization Exercise</td>
<td>Based on previous day's assessment of key resources.</td>
</tr>
<tr>
<td>8:30am</td>
<td>15. Discuss the Reem and Raster</td>
<td>Focus on the Raster's role and importance.</td>
</tr>
<tr>
<td>7:00am</td>
<td>14. Raster and Discussion of the Reem</td>
<td>Engage Raster and Reem in a discussion to understand their roles.</td>
</tr>
<tr>
<td>6:10am</td>
<td>13. Identify the Key Resources</td>
<td>Recognize the key resources that are essential.</td>
</tr>
<tr>
<td>6:00am</td>
<td>12. Raster and Reem and Day 1 Objectives</td>
<td>Establish objectives for the day.</td>
</tr>
<tr>
<td>6:00pm</td>
<td>Video</td>
<td>Show educational videos to reinforce key concepts.</td>
</tr>
<tr>
<td>9:30am</td>
<td>11. Defend and Evaluate - Day 1</td>
<td>Present arguments and evidence to support your position.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(Each defender's name, role, etc.)</td>
</tr>
<tr>
<td>7:00pm</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Show educational videos to reinforce key concepts.</td>
</tr>
<tr>
<td>6:00pm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9:00am</td>
<td>10. Raster and Reem and Critical Issues (final)</td>
<td>Assess critical issues and finalize your presentation.</td>
</tr>
<tr>
<td>2:00pm</td>
<td>9. Physical Fitness</td>
<td>Engage in physical activity to support overall health and wellness.</td>
</tr>
<tr>
<td>12:30pm</td>
<td>Lunch</td>
<td></td>
</tr>
<tr>
<td>11:30am</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8. Community Mapping</td>
<td>For a comprehensive plan discussed by the participants.</td>
</tr>
<tr>
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<td></td>
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<td></td>
</tr>
<tr>
<td>Time</td>
<td>Event</td>
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<tr>
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<td>----------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>6:10pm</td>
<td>Defect and evaluation: Day 2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Video</td>
<td></td>
</tr>
<tr>
<td>6:00pm</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Presentations, speeches, and question/answer session</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Highlights of bio/management process</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Benefits of achieving objectives</td>
<td></td>
</tr>
<tr>
<td>5:00pm</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Presentation plans and discussion on benefits (and end)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Identify the community’s vision of their goal</td>
<td></td>
</tr>
<tr>
<td>2:30pm</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Analyze and discuss shareholders</td>
<td></td>
</tr>
<tr>
<td>1:00pm</td>
<td>Lunch</td>
<td></td>
</tr>
<tr>
<td>1:00pm</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Identify the root cause of problems</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• List of critical resource issues/proposed solutions</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Identify and resolve problems</td>
<td></td>
</tr>
<tr>
<td>11:00am</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Problem resolution process</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Group presentation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Review and compare previous group presentations</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• What lessons can be learned from previous groups</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• What lessons can be learned from previous problems</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• What can be done to prevent future problems</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• What can be done to prevent future resource utilization</td>
<td></td>
</tr>
<tr>
<td>Time</td>
<td>Session</td>
<td>Activities</td>
</tr>
<tr>
<td>--------</td>
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<td>-----------------------------------------------------------------------------</td>
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<tr>
<td>9:45am</td>
<td>1st Session</td>
<td>Presentation of proposal orientation.</td>
</tr>
<tr>
<td>10:45am</td>
<td>1st Session</td>
<td>Lecture, discussion.</td>
</tr>
<tr>
<td>12:15pm</td>
<td>Lunch</td>
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<tr>
<td>1:30pm</td>
<td>2nd Session</td>
<td>Presentation of proposal orientation.</td>
</tr>
<tr>
<td>2:30pm</td>
<td>2nd Session</td>
<td>Lecture, discussion.</td>
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<tr>
<td>4:00pm</td>
<td>3rd Session</td>
<td>Presentation of proposal orientation.</td>
</tr>
<tr>
<td>5:00pm</td>
<td>3rd Session</td>
<td>Lecture, discussion.</td>
</tr>
<tr>
<td>6:00pm</td>
<td>Dinner</td>
<td>Dinner.</td>
</tr>
<tr>
<td>7:00am</td>
<td>4th Session</td>
<td>Presentation of proposal orientation.</td>
</tr>
<tr>
<td>7:45am</td>
<td>4th Session</td>
<td>Lecture, discussion.</td>
</tr>
</tbody>
</table>

**Questions**

- What actions and activities need to be carried out?
- Which institutions in the university are involved?
- Who are the different groups involved?
- How can the issues be addressed?
8.4 Na Mape ni Yalayala ni Qoliqoli
FIJI
REGISTER OF NATIVE CUSTOMARY FISHING RIGHTS

Vol. 3

The Vanua of Drue comprising of Yavusa Naitena, Lenisau and Vuni Vetau in the District of Sanima the members of which are enumerated in the Register of Native Land owners in the Province of Kadavu, Tokatoka Nos. 172-187

recorded as the proprietary unit owning the Fishing Rights situated and contained within the following boundaries commencing at Nailutoga the District boundary of Tavuki and Sanima, thence north westerly on a direction of 282° (M) to the centre of Cakacumau Reef, crossing the said reef to its outer edge, (mutual boundary with Yavusa Namuana and Boutalevu) thence generally north easterly, easterly along the outer edge of the said reef, crossing Davetalevu passage thence along the outer edge of Cakaulevu Reef to the eastern end of Solodreudreu Reef at Naivakawa Passage, thence southerly on a direction of 174° (M) to Vunivesi at the high water mark (mutual boundary with Yavusa Suwesuwe thence generally southerly along the high water mark to Nailutoga the point of commencement.

Being more particularly delineated and marked No.17 in the Plan NFC 011 kept in the office of the Native Lands and Fisheries Commission.

Approved at the Native Fisheries Commission inquiry held at Tavuki on the 22nd day of June 1966.

IN WITNESS WHEREOF I have hereunto affixed my signature this 17th day of Jan 1974.

W. S. Namaruka
This plan is a copy of the original map kept with the office of the Native Lands and Fisheries Commission, Suva which was prepared with the approval of the Chief Hydrographer, Marine Department, Suva.
The Yavusa Naqilotini in the District of Sanima the members of which are enumerated in the Register of Native Land owners of the Province of Kadavu, Tokatoka Nos. 206-212

recorded as the proprietary unit owning the Fishing Rights situated and contained within the following boundaries commencing at Dranibaka or Matavenuya on the high water mark the eastern end of Qaradamu Freehold, thence north westerly on a direction of 315° (M) passing the centre of Cakauirala to the outer edge of Submerged Reef (mutual boundary with Tokatoka Nacovonu), thence generally easterly along the outer edge of submerged reef to the north of Cakaukaca, thence on a westerly direction of 325° (M) along the eastern end of Cakaukaca to Vunibau the district boundary between Naceva and Sanima, thence generally easterly along the high water mark to Dranibaka the point of commencement.

being more particularly delineated and marked No.20, in the Plan NFC 011 kept in the office of the Native Lands and Fisheries Commission.

Approved at the Native Fisheries Commission inquiry held at Tavuki on the 22nd day of June 1966.

IN WITNESS WHEREOF I have hereunto affixed my signature this 19th day of Jan 1974.

T. S. Navoninivanu
The Yavusa Suesue in the District of Sanima the members of which are enumerated in the Register of Native Land owners in the Province of Kadavu, Tokatoka Nos. 213-216

recorded as the proprietary unit owning the Fishing Rights situated and contained within the following boundaries commencing at Vunivesi on the high water mark thence northerly on a direction of 354° (M) to the eastern end of Soilodreudreu Reef at Naivakawa Passage (mutual boundary with Yanua ko Drue) thence generally easterly passing Cakaubalavu, Cakaotolu and Cakaudavidavila Reefs to the west of Cakaunisanimia Reef, thence south easterly on a direction of 110° (M) to Naraitiko the mouth of Namatausolo Creek (mutual boundary with Tokatoka Naocovonu, Tokatoka No. 539) thence westerly along the high water mark to Vunivesi the point of commencement.

Being more particularly delineated and marked No.18 in the plan NFC 011 kept in the office of the Native Lands & Fisheries Commission.

Approved at the Native Fisheries Commission inquiry held

at Tavuki on the 22nd day of June 1966.

IN WITNESS WHEREOF I have hereunto affixed my signature this day of Feb 1994.

[Signature]
PLAN OF NATIVE CUSTOMARY FISHING RIGHTS

Ownership: YAVUSA SUESUE

Villages: NAIKOROKORO

District: SANIMA

Province: KADAVU

Scale: 1:45,000

This plan is a copy of the original map kept with the office of the Native Lands and Fisheries Commission, Suva which was prepared with the approval of the Chief Hydrographer, Marine Department, Suva.

Map Ref: AREA 18 NFC 011

Certified Correct

[Signature]

Native Fisheries Commissioner
The Yavusa Namulomulo in the District of Naceva the members of which are enumerated in the Register of Native Lands owners in the Province of Kadavu, Tokatoka Nos. 266-277

recorded as the proprietary unit owning the Fishing Rights situated and contained within the following boundaries commencing at Vunibau on the edge of high water mark on the sea coast (mutual boundary with Yavusa Namoe) on the old District boundary of Naceva and Sanima thence by a direction of 80° (M) to the mouth of Savaniyamoyamo creek on the edge of high water mark thence following the edge of high water mark along the sea coast to Vunibau the point of commencement.

Being more particularly delineated and marked No.1 in the Plan NFC 012, kept in the office of the Native Lands and Fisheries Commission.

at Tavuki on the 22nd day of June 1966.

IN WITNESS WHEREOF I have herewith affixed my signature this 19th day of 5th June 1994.

(T. I. Namuisevara)
This plan is a copy of the original map kept with the office of the Native Lands and Fisheries Commission, Suva which was prepared with the approval of the Chief Hydrographer, Marine Department, Suva.
The Yavusa Namoce in the District of Naceva the members of which are enumerated in the Register of Native Land Owners in the Province of Kadavu, Tokatoka Nos. 282-286.

recorded as the proprietary unit owning the Fishing Rights situated and contained within the following boundaries commencing at the mouth of Savaniyamoyamo creek on the edge of high water mark on the sea coast (mutual boundary with Yavusa Namulomulo) thence by a direction of 260° (M) to Yunibau the old District boundary of Naceva & Sanima on the edge of high water mark on the sea coast thence by a direction of 325° (M) to the centre of Cakaukaca & another reef thence by a line to the outer edge of the submerged reef thence following the outer edge of the main said reef general easterly along the outer edge of the main reef to the edge of Cakauvaderu thence by a direction of 166° (M) to the mouth of Solocoko creek, old District boundary of Yale & Naceva on the edge of high water mark on the sea coast thence following the high water mark to the mouth of Savaniyamoyamo creek the point of commencement.

Being more particularly delineated and marked No.2 in the Plan NFC 012, kept in the office of the Native Lands and Fisheries Commission.

Approved at the Native Fisheries Commission inquiry held at Tavuki on the 22nd day of June, 1986.

IN WITNESS WHEREOF I have hereunto affixed my signature this 19th day of Jan, 1994.

[Signature]
This plan is a copy of the original map kept with the office of the Native Lands and Fisheries Commission, Suva which was prepared with the approval of the Chief Hydrographer, Marine Department, Suva.

Certified Correct

[Signature]
The Yavusa Niubuto (Gasele) the members of which are enumerated in the Register of Native Land owners in the Province of Kadavu, Tokatoka Nos. 536-537 recorded as the proprietary unit owning the Fishing Rights situated and contained within the following boundaries commencing at the mouth of Solocoko Creek, District boundary of Yale & Naceva on the edge of high water mark thence by a direction of 346° (M) to the eastern edge of Vaderu reef (mutual boundary with Yavusa Namoce) thence by a line general easterly to the outer edge of Solovia reef thence following the edge of the said reef general southerly (mutual boundary with Vanua ko Yale) to the mouth of Waikonatawa creek thence along the said creek upstream in the mangroves to the mouth of Waibalavu creek thence following the edge of high water mark passing the mouth of Waikonatawa creek to Solocoko creek the point of commencement.

Being more particularly delineated and marked No.3 in the Plan NFC 012, kept the office of the Native Lands and Fisheries Commission.

Approved at the Native Fisheries Commission inquiry held at Tavuki on the 22nd day of June, 1966.

IN WITNESS WHEREOF I have hereunto affixed my signature this 19th day of Jan 1974.

[Signature]
Native Fisheries Commissioner
This plan is a copy of the original map kept with the office of the Native Lands and Fisheries Commission, Suva which was prepared with the approval of the Chief Hydrographer, Marine Department, Suva.
The Yavusa Natusara (Dravuni) in the District of Ono the members of which are enumerated in the Register of Native Land owners in the Province of Kadavu, Tokatoka Nos. 482-487

recorded as the proprietary unit owning the Fishing Rights situated and contained within the following boundaries commencing at

The Customary Fishing Rights includes all the reefs and submerged reefs around Solo Light House and is bounded by the outer edges of North Astrolabe reef.

Being more particularly delineated and marked in the insert marked No.2 in the Plan NFC 013 kept in the office of the Native Lands and Fisheries Commission.

Approved at the Native Fisheries Commission inquiry held at Tavuki on the 22nd day of June 1966.

IN WITNESS WHEREOF I have hereunto affixed my signature this first day of Feb 1994.

[Signature]

Native Fisheries Commissioner
This plan is a copy of the original map kept with the office of the Native Lands and Fisheries Commission, Suva which was prepared with the approval of the Chief Hydrographer, Marine Department, Suva.

Map Ref: AREA 2 NFC 013

Certified Correct

T. L. Natuswana
Native Fisheries Commissioner