**This NMP applies to:** [Business trading name]

**at:** [property address]

**Property Identification Number:** [PIN]

**Date signed:** [Date]

|  |
| --- |
| **Landowner Declaration**I [Insert Name] confirm that:1. the information in this Nutrient Management Plan (NMP) is correct; and,
2. the use of the land meets the definition\* of lifestyle farming activities, and,
3. the nutrient management actions outlined in this NMP have been authorised by me.

Signed: Date:  |

**\*Lifestyle farming activities** are defined in the Regional Natural Resources Plan - LR Lake Rotorua Nutrient Management (PC10 definitions)as:

*Farming activity over an entire property/farming enterprise which is characterised by the following: property’s primary purpose being as a residence; the income from the land not representing a significant proportion of the income for a household or owner; the farming intensity being generally low with low labour inputs; no commercial cropping, dairying or horticulture; the District Plan zoning reflecting rural lifestyle land use.*

**For help completing this NMP, call Rotorua Land Management team on 07 921 3377**

|  |
| --- |
| **BOPRC quality assurance process (BOPRC to complete)** |
| **Nutrient Management Plan (NMP) reviewed by:** | Name: [Name] |
| Position: [Position] |

Section 1: Owner, Property and Land Use Details

|  |
| --- |
| **Table 1: Owner and property information** |
| **Name of owner(s):** |  |
| **Postal address:** |  |
| **Home phone:** |  |
| **Mobile phone:** |  |
| **Email:** |  |
| **Property details (owned and leased land)** |
| **Physical address:** |  |
| **Legal description:** |  |
| **Land use** |
|  | **Land use description** | **Area (ha)** |
| **Effective area:** |  |  |
| **Non-effective area:** |  |  |
| **Total area**: |  |

|  |  |
| --- | --- |
| Image result for info symbol png | * The owner named above is responsible for implementing this NMP.
* Add rows as required if you have more than one legal parcel, and/or a lease block.
* Total property effective area (including grazed trees 2001-2004) must be greater than 5 ha and up to 10 ha to meet rule LR R8A.
* Effective area to receive 80% of dry stock reference file includes land used for grazing (excluding grazed trees) and non-commercial cropping and horticulture. Total stock numbers will apply to this area per the LR R8A stocking rate calculator.
 |

## Full property map

Full property map provided by Bay of Plenty Regional Council (BOPRC).

Section 2: Nitrogen Target, Stock and Nutrient Management

The following tables are based on Policy LR P11 and Rule LR R8A of the Regional Water and Land Plan. Rule LR R8A focuses on a property’s effective area - see section 1 information area for definitions.

|  |
| --- |
| Table 2.1: 2032 Nitrogen Loss Target (NLT) under Rule LR R8A, in OverseerFM version X.X.X |
| Effective area (excluding grazed trees), ha | NLT, kg N/ha | NLT, total kg N |
|  |  |  |
| **Image result for info symbol png** | * The effective area is the same value from Table 1.
* Bay of Plenty Regional Council will provide the NLT kgN/ha value
* The NLT total kg N value = (effective area) x (NLT kgN/ha value).
* As OverseerFM is updated, you can ask BOPRC to update the N values in this table.
* OverseerFM updates do not change this NMP. See Section 5 for NMP updates.
 |

**Table 2.2**

Please double click the table below to open the link to the embedded spreadsheet. Enter the property size and Effective area, then your stock numbers in the appropriate yellow cells. Once completed click off to the side of the table to close the spreadsheet.



2.3 Nutrient Management

For help on completing nutrient management and critical source area information, please contact your Land Management Officer, if known, or Rotorua Land Management team on 07 921 3377.

|  |
| --- |
| **Table 2.3: Stock, fertiliser and feed management** |
| Management practice |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
| Image result for info symbol png | * Describe proposed management of stock, nitrogen fertiliser use and feed imports.
* Stock management includes winter management when nitrogen loss risk is greatest.
* Guidance on good fertiliser management practices is available from industry websites such as [www.fertiliser.org.nz](http://www.fertiliser.org.nz) e.g. avoid N fertiliser application in winter.
* Feed management should be addressed because imported feed contains nitrogen.
* Add extra rows as required.
 |

|  |
| --- |
| **Table 2.4: Phosphorus and sediment management**  |
| Reference on map and risk rating | Environmental Risk, including Critical Source Areas | Good Management Practice | **Date to be achieved by** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Image result for info symbol png | Identify risks of phosphorus and sediment loss and what good management practices will reduce those risks, especially from critical source areas (CSAs). CSAs include tracks, stock camps, gateways/yards (where dung accumulates), and erosion sites where storm runoff can occur. Before completing this table, you are advised to:* Visually inspect the property to identify CSAs
* Get an Olsen P soil test and check against optimum Olsen P levels (relative to production) and the associated P fertiliser policy
* Review stock management to minimise soil disturbance, especially in wet conditions.
* Add extra rows as required.
 |

2.4 CSA property map

Section 3: Record Keeping

**Table 3: Records to demonstrate compliance with this NMP**

Auditable source documents must be kept as proof of compliance with targets and mitigation actions. Tick any record types you intend to keep to demonstrate compliance.

|  |  |  |
| --- | --- | --- |
| **Record types retained by land occupier** | **Y** | **N** |
| Production\* (specify): [Specify] |[ ] [ ]
| Livestock numbers by month, age, weight, class, breed and movements on/off farm\*. |[ ] [ ]
| Dates for calving, lambing, fawning and weaning^. |[ ] [ ]
| Fertiliser type, amount, timing, and rates per block\*. |[ ] [ ]
| Records of fertiliser equipment maintenance and calibration^. |[ ] [ ]
| Supplementary feed origin, amount, type\*, storage and destination (stock classes fed and located on farm)^. |[ ] [ ]
| Crops grown: Crop types and yield\*, paddock location (map), planting dates, months of harvest or grazing, stock grazed regrassing date, fertiliser applications, crop rotation history^. |[ ] [ ]
| Infrastructure: Feed infrastructure, in-shed feeding (months of usage), stand-off, feed or wintering (pads or barns), timing and nature of usage^. |[ ] [ ]
| Other (specify): [Specify] |[ ] [ ]
| ^Farmer diary records or equivalent will suffice.\*Invoices/dockets or equivalent are required. |  |  |

Section 4: Nutrient Management Plan Reviews

This NMP may be reviewed by BOPRC in any of the following circumstances:

1. A change to property size.
2. The sale or disposal of land covered by the NMP.
3. Changes to the Regional Policy Statement or Regional Plan resulting from Methods LR M2 and M3.
4. Reasons given in the resource consent conditions associated with the NMP.