

Gisborne Region On-site Wastewater Management









Regional Discharges Plan

- Regional Plan for on-site discharges overhauled in 2012
- Rules link to AS/NZS1547 principles
- Permitted activities if criteria is met
- Maintenance mandatory for permitted status
- New GDC design guidelines incorporated into the plan
- Prescribes minimums for maintenance & servicing





Proposed Gisborne Regional Fresh Water Plan 2015

- Opportunity to re-visit rules
- Rules slightly more enabling
- Guidelines no longer an incorporated document





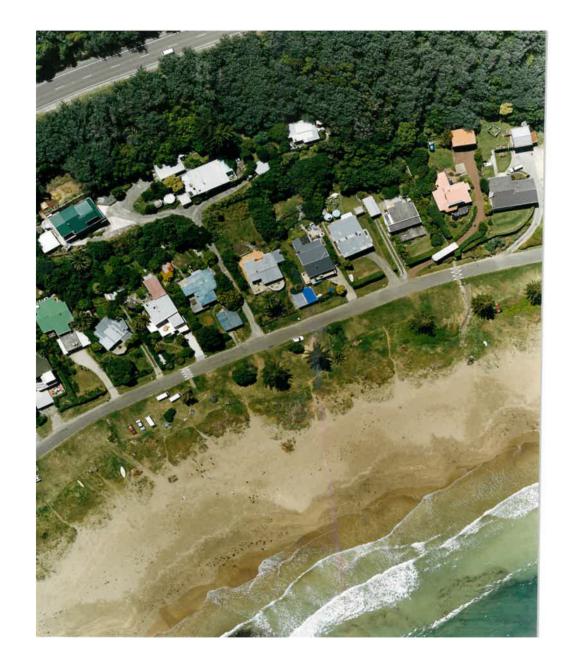


Challenges

Re-development

Replacement

Rule regimes

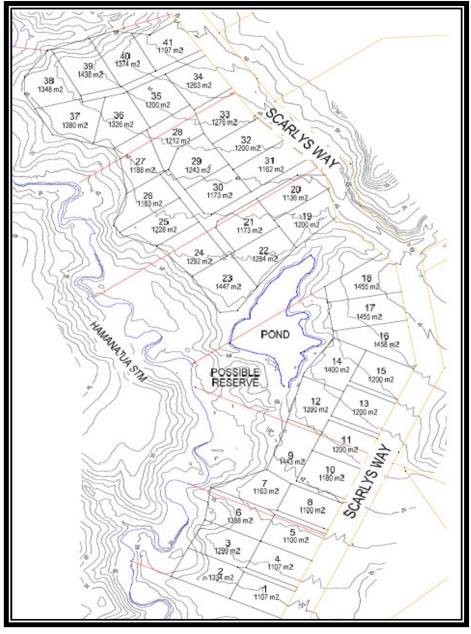






Sustainable Development









Solutions: Low tech where possible

Quality systems and long functional life

Conservatism in design

Product choice to meet expectations

System performance to suit needs of the user









Solutions: Mounds, Sand Filter beds







Solution: Holding Tanks







Collecting data & supporting owners

