

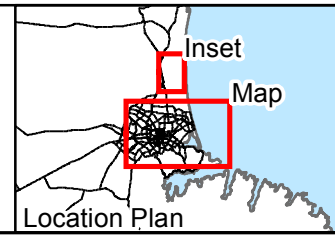
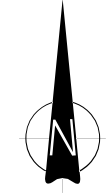
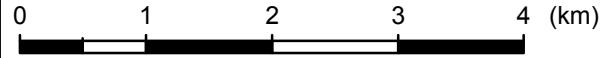
Kaiapoi & Northern Suburbs

LEGEND

- Ground Surface Observations**
- No observed ground cracking or ejected liquefied Material
 - Minor ground cracking but no observed ejected liquefied material
 - No lateral spreading but minor to moderate quantities of ejected material
 - Moderate to major lateral spreading or large quantities of ejected material
 - Severe lateral spreading; ejected material often observed

Notes: Road Database supplied by Terralink International Ltd. Rivers, lagoons and coastline licensed under Creative Commons Attribution 3.0 New Zealand and sourced from LINZ. Crown Copyright Reserved

A3 SCALE 1:60,000



DRAWN	HKB	Mar.13
CHECKED		
APPROVED		
ARCFILE 52020-0200-LFF01		
SCALE (AT A3 SIZE) 1:60,000		
52000.200		

**EARTHQUAKE COMMISSION
CHRISTCHURCH CITY & KAIAPOI**
Liquefaction and Lateral Spreading Observations
Post September 2010

FIGURE No. Figure A3

Rev. 0

Date: 4/03/2013 Time: 11:00:10 a.m.