# *Various sites* Measurement of Magnetic Fields Report 2009

#### Prepared for:

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### Contents

80 Ann Street - Primary Industries Building **33 Charlotte Street** 147-163 Charlotte Street 30 Mary Street – Education House Building 61 Mary Street 160 Mary Street – Forestry House 317 Edward Street – RailCentre 1C 317 Edward Street – RailCentre 1D 371 Vulture Street – Go Print Building 411 Vulture Street – Gabba Towers Vulture and Main Streets - LandCentre Building 41 George Street - Mineral House **63 George Street** 80 George Street – (A Side) 80 George Street – (B Side) 100 George Street – Executive Building 102 George Street – Executive Building Annexe **111 George Street** 75 William Street – Neville Bonner

# Summary

	Building	More than 5 µT?	Max reading and location in occupied area	Is there a workstation within 1m of max reading	Distance to nearest workstation (m)	Reading at nearest workstation.
1	80 Ann Street – Primary Industries Building		1.98µT at Basement Level	No	4.5	
2	33 Charlotte Street		2.60μT at Level 14 on the wall of electrical riser.	Yes	4	
3	147-163 Charlotte Street, Queensland Health	$\checkmark$	19.80µT at Level 5	No	1.8	0.60 µT
4	30 Mary Street – Education House Building		0.15µT at Level 15	Yes		
5	61 Mary Street		4.18µT at Ground floor	No	3.7	
6	160 Mary Street – Forestry House	$\checkmark$	20.16 μT on the wall adjoining electrical risers at Level 3 Conference room	No		0.25 µT
7	317 Edward Street – RailCentre 1C	$\checkmark$	14.94µT at Level 1	No	3.3	0.16 µT
8	317 Edward Street – RailCentre 1D		2.40 μT on the wall in an office room adjoining plant room at Level 00	No	1.9	
9	371 Vulture Street – Goprint Building		2.60µT at Ground Level	No	3	
10	411 Vulture Street – Gabba Towers		1.06μT at Level 1	No	2.3	
11	Vulture and Main Streets – LandCentre Building		1.44µT at Level 2 Tower Block	Yes		
12	41 George Street – Mineral House		2.82µT at Ground floor	No	1.3	
13	63 George Street		1.44µT at Ground Level	No	1.5	
14	80 George Street – (A Side)		0.67 μT on bench at Level 5	Yes		
15	80 George Street – (B Side)		1.09µT at Level 3	Yes		
16	100 George Street – Executive Building		0.7μT in passage at Level 1	No	1.8	
17	102 George Street – Executive Building Annexe		$1.82\mu T$ in a corridor at Ground Level	No	>3.0m	
18	111 George Street		4.46μT at Level 24	Yes		
19	75 William Street – Neville Bonner		0.81µT at Level 1	No	2.7	