APPENDIX 2: TABLE OF DEFINITIONS THAT REQUIRE FURTHER CONSIDERATION IN TOPIC OR ZONE SPECIFIC HEARINGS

Definition	Hearing topic	Submitter name	Submission point
Amateur radio configurations	23A Infrastructure	NZ Association of Radio Transmitters Inc (NZART)	594.1
Activities not provided for in Precinct B in the Motor sport and Recreation Zone	13 Hampton Downs Motor Sport Zone	Hampton Downs Motorsport Park	657.54
Aggregate Extraction	21B Rural Zone 2 -	Jack Macdonald	782.15
Area	Effects and Building Provisions	John Rowe	922.16
		Ann-Maree Gladding	489.15
Agricultural and horticultural research	21A Rural Zone 1 - General Obs & Pols, &	Federated Farmers of New Zealand	680.126
activities	Activity provisions	Dairy NZ Incorporated	639.2
		Sharp Planning Solutions Ltd	695.56
		Livestock Improvement Corporation	637.2
		Balle Bros Group Limited	466.52
		Horticulture New Zealand	419.111
		Soil & Health Association of New Zealand (S&H)	707.4
Agricultural Research Centres	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	Livestock Improvement Corporation	637.3
		Dairy NZ Incorporated	639.3
Alteration or addition	18 Heritage & notable	Waikato District Council	697.487
	trees	Heritage New Zealand Lower Northern Office	559.289
Alterations	18 Heritage & notable	Waikato District Council	697.362
	trees	Heritage New Zealand Lower Northern Office	559.29
Ancillary buildings	25 Zone extents	Allen Fabrics Limited	584.3
(Kimihia Lakes Recreation and Events		Vera Wennekers	184.3
Park)		Willemien Wennekers	335.4
		OMGTech!	260.3

		Hamilton and Waikato Tourism	324.2
		Marisa Ibanez	203.1
		Gaylene Himona	554.1
Ancillary equipment	23B Infrastructure	Waikato District Council	697.363
ancillary yard	7 Industrial Zones	Buckland Marine Limited	465.1
Ancillary rural	21A Rural Zone I -	Fonterra Limited	797.23
earthworks	General Obs & Pols, &	Federated Farmers of New	680.263
	Activity provisions	Zealand	680.127
		Horticulture New Zealand	419.134
			419.114
		Balle Bros Group Limited	466.53
		NZ Pork	197.12
		Waikato District Council	697.364
			697.505
		Waikato Regional Council	81.192
			81.195
		Balle Bros Group Limited	466.56
	21B Rural Zone 2 -	Heritage New Zealand Lower	559.287
	Effects and Building Provisions	Northern Office	559.286
Animal feed lot	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	Waikato District Council	697.365
		Federated Farmers of New Zealand	680.128
		Zeala Ltd for Trading as Aztech Buildings	281.15
Artificial crop	21B Rural Zone 2 -	Horticulture New Zealand	419.28
protection structures	Effects and Building Provisions		419.29
	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	Horticulture New Zealand	419.115
Automotive activities	13 Hampton Downs Motor Sport Zone	Hampton Downs Motorsport Park	657.31
Biodiversity offset	22A Natural	Department of Conservation	585.9
	Environments I - SNAs	Waikato Regional Council	81.239
	JINAS	Auckland Waikato Fish and Game Council	433.21
Cabinet	23A Infrastructure	Counties Power Limited	405.9

Campus	21A Rural Zone I -	Waikato District Council	697.371
	General Obs & Pols, & Activity provisions	Livestock Improvement Corporation	637.4
		Dairy NZ Incorporated	639.4
Caretaker accommodation	7 Industrial Zones	Waikato District Council	697.372
Circuit training	I4 Te Kowhai Airpark Zone	Greig Metcalfe	602.9
Coal Mining Resource Area	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	Alison Brown for Bathurst Resources Ltd and BT Mining Ltd	771.11
Commercial Node	25 Zone extents	Allen Fabrics Limited	584.4
Areas		Vera Wennekers	184.4
		Willemien Wennekers	335.5
		OMGTech!	260.4
		Hamilton and Waikato Tourism	324.2
		Marisa Ibanez	203.1
		Gaylene Himona	554. I
Community Activities	25 Zone extents	Allen Fabrics Limited	584.5
and Facilities (Kimihia		Vera Wennekers	184.5
Lakes Recreation and Event Park)		Willemien Wennekers	335.6
)		OMGTech!	260.5
		Hamilton and Waikato Tourism	324.2
		Marisa Ibanez	203.1
		Gaylene Himona	554.I
Conservation activity	16 Reserve zones	Waikato Regional Council	81.243
			81.242
Cumulative risk	8A Hazardous	'Oil Companies'	785.35
	substances & contaminated land	Sharp Planning Solutions Ltd	695.62
Day-to-day activity	13 Hampton Downs Motor Sport Zone	Hampton Downs Motorsport Park	657.5
Design speed	23D Infrastructure 4	Waikato District Council	697.379
Dripline	18 Heritage & notable trees	Sharp Planning Solutions Ltd	695.65
Duplex	10 Residential Zone	Housing New Zealand Corporation	749.44
		Waikato District Council	697.38

Emergency generator	23A Infrastructure	Waikato District Health Board	923.137
Energy corridor	23A Infrastructure	Federated Farmers of New Zealand	680.132
	23B Infrastructure	Horticulture New Zealand	419.119
		Transpower New Zealand Ltd	576.33
Entertainment facility	25 Zone extents	TaTa Valley Limited	574.25
Environmental	22A Natural	Department of Conservation	585.1
compensation	Environments I - SNAs	Auckland Waikato Fish and Game Council	433.21
Factory wastewater irrigation farm	21B Rural Zone 2 - Effects and Building Provisions	Fonterra Limited	797.22
Farm Park	21C Rural Zone 3 -	Gwenith Sophie Francis	394.31
	Subdivision provisions		394.27
Farm quarry	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	Federated Farmers of New Zealand	680.136
		Waikato District Council	697.387
Farm worker accommodation	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	Horticulture New Zealand	419.136
Farming	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	The Surveying Company	746.68
			746.7
		T&G Global Limited	676.5
		Waikato District Council	697.385
		Federated Farmers of New Zealand	680.134
		Leigh Michael Shaw & Bradley John Hall	877.8
		Horticulture New Zealand	419.12
		Mainland Poultry Limited	833.1
		Hill Country Farmers Group	482.6
		Culverden Farm	481.3
		Tainui Group Holdings Limited	341.11
		NZ Pork	197.32
	21B Rural Zone 2 - Effects and Building Provisions	The Poultry Industry Association of New Zealand, Brinks NZ Chicken and The Egg Producers Federation	821.1

Farming noise	21A Rural Zone 1 - General Obs & Pols, &	Federated Farmers of New Zealand	680.135
	Activity provisions	Waikato District Council	697.386
		Waikato District Health Board	923.138
		NZ Pork	197.33
		Horticulture New Zealand	419.121
Farming visit	21A Rural Zone 1 - General Obs & Pols, &	Leigh Michael Shaw & Bradley John Hall	877.4
	Activity provisions	The Surveying Company	746.15
Field trials	8B GMOs	Soil & Health Association of New Zealand (S&H)	707.3
Flight training school	14 Te Kowhai Airpark Zone	Greig Metcalfe	602.9
Flood risk area	STAGE 2	Waikato Regional Council	81.235
Floodplain	STAGE 2	Waikato Regional Council	81.236
Free range poultry farming	21C Rural Zone 3 - Subdivision provisions	Leigh Michael Shaw & Bradley John Hall	877.2
-	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	The Surveying Company	746.12
Gas network	23C Infrastructure 3	First Gas Limited	945.44
General warehousing	13 Hampton Downs Motor Sport Zone	Hampton Downs Motorsport Park	657.51
Genetically modified organism	8B GMOs	Soil & Health Association of New Zealand (S&H)	707.3
Genetically modified veterinary vaccine			
Genetically modified medical applications			
Greenhouse	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	Horticulture New Zealand	419.122
Gross leasable floor area	9 Business and Business Town Centre	Housing New Zealand Corporation	749.48
	zones	Waikato District Council	697.391
Hazard	8A Hazardous substances & contaminated land	Housing New Zealand Corporation	749.49
Hazardous facility		Federated Farmers of New	680.122
		Zealand	680.139

	8A Hazardous substances & contaminated land	Environmental Management	800.5
		Solutions Limited	463.5
		Balle Bros Group Limited	466.1
		Horticulture New Zealand	419.143
			419.123
		Ports of Auckland Limited	578.48
Health and safety sign	9 Business and	'Oil Companies'	785.51
	Business Town Centre zones		785.52
	7 Industrial Zones	'Oil Companies'	785.53
			785.54
	2 Plan structure, all- of-plan	'Oil Companies'	785.55
Heritage item	18 Heritage & notable trees	Federated Farmers of New Zealand	680.141
High class soils	26 Other matters and maps	Sharp Planning Solutions Ltd	695.69
High natural character, High Natural Character Area	22B Natural environments 2 - Landscapes and character areas	Housing New Zealand Corporation	749.93
		Federated Farmers of New Zealand	680.143
Historic heritage values	18 Heritage & notable trees	Heritage New Zealand Lower Northern Office	559.292
Hopuhopu Specific Area	4 Tangata whenua, Whaanga Coast and Maori Freehold Land	Waikato-Tainui	286.1
Horse training centre	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	Waikato District Council	697.393
Horticultural activity / activities	21A Rural Zone I - General Obs & Pols, & Activity provisions	Leigh Michael Shaw & Bradley John Hall	877.9
		Sharp Planning Solutions Ltd	695.66
	21B Rural Zone 2 - Effects and Building Provisions	The Surveying Company	746.8
Indigenous vegetation	22A Natural Environments I -	Federated Farmers of New Zealand	680.252
	SNAs	Horticulture New Zealand	419.125
Indigenous vegetation	22A Natural	Ryburn Lagoon Trust Limited	747.1
clearance	Environments I - SNAs		747.5

Infrastructure	23A Infrastructure	Zeala Ltd for Trading as	281.1
		Aztech Buildings	281.18
		New Zealand Defence Force	796.2
		Radio New Zealand Limited	777.15
		New Zealand Transport Agency	742.71
		WEL Networks Limited	692.42
		First Gas Limited	945.45
		New Zealand Steel Holdings Ltd	827.27
		KiwiRail Holdings Limited	986.44
		Waikato Regional Council	81.193
		Meridian Energy Limited	580.1
		Counties Power Limited	405.11
		Ports of Auckland Limited	578.81
		Transpower New Zealand Ltd	576.35
		Watercare Services Limited	423.2
Integrated transport assessment	23A Infrastructure	New Zealand Transport Agency	742.72
Intensive farming	22A Natural Environments I - SNAs	Bruce Cameron	587.1
	21A Rural Zone I -	Waikato District Council	697.395
	General Obs & Pols, &	T&G Global Limited	676.6
	Activity provisions	The Surveying Company	746.18
		Jean Hamilton	705.1
		Francis and Susan Turton	706.2
		Federated Farmers of New Zealand	680.253
		Anna Noakes	636.1
			636.5
		Leigh Michael Shaw & Bradley John Hall	877.1
		Mainland Poultry Limited	833.2
		The Poultry Industry Association of New Zealand, Brinks NZ Chicken and The Egg Producers Federation	821.2
		Hamish Noakes	813.1
		Culverden Farm	481.4

		Hill Country Farmers Group	482.7
		Horticulture New Zealand	419.126
		Zeala Ltd for Trading as Aztech Buildings	281.19
		NZ Pork	197.35
Koohanga	4 Tangata whenua,	Jackie Colliar	493.13
	Whaanga Coast and Maori Freehold Land	Waikato-Tainui	286.21
Land transport network	23A Infrastructure	New Zealand Transport Agency	742.73
Landscape Restoration Area	15 Rangitahi Peninsula Zone	Housing New Zealand Corporation	749.53
		Federated Farmers of New Zealand	680.254
Large-scale wind farm	23A Infrastructure	Meridian Energy Limited	580.3
Limited access road	23A Infrastructure	New Zealand Transport Agency	742.74
Maaori Areas of Significance	20 Maori Sites and Areas of Significance	Federated Farmers of New Zealand	680.255
Maaori Customary Land	4 Tangata whenua, Whaanga Coast and Maori Freehold Land	Turangawaewae Trust Board	984.8
		Waikato-Tainui	286.24
Maori Freehold Land	4 Tangata whenua, Whaanga Coast and Maori Freehold Land	Jackie Colliar	493.34
		Turangawaewae Trust Board	984.7
		Waikato-Tainui	286.23
Maaori Sites of Significance	20 Maori Sites and Areas of Significance	Federated Farmers of New Zealand	680.256
		Mercer Residents and Ratepayers Committee	367.17
Maintenance and repair	18 Heritage & notable trees	Heritage New Zealand Lower Northern Office	559.144
Mana whenua	4 Tangata whenua,	Te Kopua 2B3 Incorporation	505.I
	Whaanga Coast and Maori Freehold Land	Michael Edmonds	504. I
		Te Whaanga 2B3B2 & 2B1 Ahu	152.1
		Whenua Trust	300. I
		Pareaute Kereopa Whanau Trust	377.1
Marae complex	4 Tangata whenua,	Waikato District Council	697.399
	Whaanga Coast and Maori Freehold Land		697.513
		Turangawaewae Trust Board	984.6

		Liam McGrath for Mercer Residents and Ratepayers Committee	367.18
		Jackie Colliar	493.23
			493.33
		Waikato-Tainui	286.22
Marine outboard servicing centre	7 Industrial Zones	Buckland Marine Limited	465.1
Meremere Dragway activity	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	Meremere Dragway Inc	791.4
Minor infrastructure	23A Infrastructure	Waikato Regional Council	81.194
structure		WEL Networks Limited	692.43
		Powerco	836.11
		Ports of Auckland Limited	578.55
	23B Infrastructure	Counties Power Limited	405.12
Minor upgrading,	23A Infrastructure	Meridian Energy Limited	580.2
Minor upgrading of		Radio New Zealand Limited	777.16
existing infrastructure		WEL Networks Limited	692.44
		Federated Farmers of New Zealand	680.257
		First Gas Limited	945.46
		Ports of Auckland Limited	578.56
		Transpower New Zealand Ltd	576.37
		Horticulture New Zealand	419.127
		Counties Power Limited	405.13
Motorsport and Recreation Event	13 Hampton Downs Motor Sport Zone	Hampton Downs Motorsport Park	657.29
Motorsport and Recreation facilities	13 Hampton Downs Motor Sport Zone	Hampton Downs Motorsport Park	657.3
National Grid	23A Infrastructure	Transpower New Zealand Ltd	576.38
	23B Infrastructure	Housing New Zealand	749.73
		Corporation	749.155
National Grid corridor	23A Infrastructure	Sharp Planning Solutions Ltd	695.75
	23A Infrastructure	Federated Farmers of New Zealand	680.259
	23A Infrastructure	Transpower New Zealand Ltd	576.4
	23A Infrastructure	Horticulture New Zealand	419.129
	23A Infrastructure	Tainui Group Holdings Limited	341.13
National Grid yard	7 Industrial Zones	Holcim (New Zealand) Limited	766.5

	23A Infrastructure	Federated Farmers of New Zealand	680.258
		Transpower New Zealand Ltd	576.39
		Horticulture New Zealand	419.128
	23B Infrastructure	Tainui Group Holdings Limited	341.12
	7 Industrial Zones	EnviroWaste New Zealand Limited	302.1
Natural hazard area	19 Ohinewai Rezoning	Shand Properties Limited	738.7
Non-automotive activities	13 Hampton Downs Motor Sport Zone	Hampton Downs Motorsport Park	657.52
Non-hazardous gas	8A Hazardous substances & contaminated land	Fire and Emergency New Zealand	378.14
On-site primary produce manufacturing	21A Rural Zone 1 - General Obs & Pols, &	Leigh Michael Shaw & Bradley John Hall	877.7
	Activity provisions	The Surveying Company	746.14
Operational facilities	25 Zone extents	Allen Fabrics Limited	584.6
		Willemien Wennekers	335.7
		OMGTech!	260.6
		Vera Wennekers	184.6
		Hamilton and Waikato Tourism	324.2
		Marisa Ibanez	203.1
		Gaylene Himona	554.1
Outdoor education	25 Zone extents	Allen Fabrics Limited	584.7
		Willemien Wennekers	335.8
		OMGTech!	260.7
		Vera Wennekers	184.7
		Hamilton and Waikato Tourism	324.2
		Marisa Ibanez	203.1
		Gaylene Himona	554.1
Outdoor pursuits	25 Zone extents	Allen Fabrics Limited	584.8
		Willemien Wennekers	335.9
		OMGTech!	260.8
		Vera Wennekers	184.8
		Hamilton and Waikato Tourism	324.2
		Marisa Ibanez	203.1
		Gaylene Himona	554.1

Outdoor recreation	25 Zone extents	TaTa Valley Limited	574.23
Outside a Significant Natural Area	22A Natural Environments I - SNAs	Francis and Susan Turton	706.8
Outstanding Natural Character	22B Natural environments 2 - Landscapes and	Counties Power Limited	405.89
	character areas	Federated Farmers of New Zealand	680.261
		Transpower New Zealand Ltd	576.43
		CKL	471.7
Outstanding Natural Feature	22B Natural environments 2 -	Federated Farmers of New Zealand	680.26
	Landscapes and character areas	Transpower New Zealand Ltd	576.42
Outstanding Natural Landscape	22B Natural environments 2 -	Federated Farmers of New Zealand	680.262
	Landscapes and character areas	Transpower New Zealand Ltd	576.44
Packhouse	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	Leigh Michael Shaw & Bradley John Hall	877.5
		The Surveying Company	746.16
Papakaainga housing development	4 Tangata whenua, Whaanga Coast and Maori Freehold Land	Waikato District Council	697.493
Poultry hatchery	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	Leigh Michael Shaw & Bradley John Hall	877.3
	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	The Poultry Industry Association of New Zealand, Brinks NZ Chicken and The Egg Producers Federation	821.3
	6 Village Zone	The Surveying Company	746.13
Produce stall	21A Rural Zone I -	The Surveying Company	746.72
	General Obs & Pols, &		746.21
	Activity provisions	Leigh Michael Shaw & Bradley John Hall	877.11
Public infrastructure	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	Radio New Zealand Limited	777.1
Public transport facility	23D Infrastructure 4	Raglan Naturally	831.24
Rangitahi Commercial Activity	15 Rangitahi Peninsula Zone	Rangitahi Limited	343.1

Rangitahi Integrated Development	15 Rangitahi Peninsula Zone	Rangitahi Limited	343.12
Recreation activity and	25 Zone extents	Allen Fabrics Limited	584.9
facilities		OMGTech!	260.9
		Vera Wennekers	184.9
		Willemien Wennekers	335.14
		Hamilton and Waikato Tourism	324.2
		Marisa Ibanez	203.1
		Gaylene Himona	554.1
Regionally Significant	23A Infrastructure	Transpower New Zealand Ltd	576.36
Infrastructure		New Zealand Transport Agency	742.78
	23B Infrastructure	First Gas Limited	945.33
Release	8B GMOs	Soil & Health Association of New Zealand (S&H)	707.3
Relocatable home park	9 Business and	Raglan Chamber of Commerce	326.5
	Business Town Centre zones	Whaingaroa Raglan Affordable Housing Project	310.12
Relocated building	2 Plan structure, all- of-plan	New Zealand Heavy Haulage Association	772.1
Renewable electricity generation activities	23A Infrastructure	WEL Networks Limited	692.46
Restoration	18 Heritage & notable trees	Heritage New Zealand Lower Northern Office	559.145
Restoration or enhancement planting subdivision	12 Country Living Zone	Gwenith Sophie Francis	394.32
Road network activities	23A Infrastructure	Waikato District Council	697.503
		Housing New Zealand Corporation	749.6
		New Zealand Transport Agency	742.79
		Ports of Auckland Limited	578.78
		Auckland Council	372.14
	23D Infrastructure 4	KiwiRail Holdings Limited	986.47
Rural areas	23D Infrastructure 4	New Zealand Transport Agency	742.112
Rural contractor's depots	21A Rural Zone 1 - General Obs & Pols, & Activity provisions	Federated Farmers of New Zealand	680.264

Rural hamlet	21C Rural Zone 3 - Subdivision provisions	Radio New Zealand Limited	777.11
Rural hamlet subdivision	21C Rural Zone 3 - Subdivision provisions	Sharp Planning Solutions Ltd	695.79
		CKL	471.21
Self-contained power unit	23A Infrastructure	WEL Networks Limited	692.47
Sensitive land use	21B Rural Zone 2 - Effects and Building Provisions	Federated Farmers of New Zealand	680.23
Service connection	23A Infrastructure	WEL Networks Limited	692.48
Significant Amenity	22B Natural environments 2 - Landscapes and character areas	Waikato District Council	697.508
Landscape		Federated Farmers of New Zealand	680.267
		Transpower New Zealand Ltd	576.46
Significant feature of interest	18 Heritage & notable trees	Federated Farmers of New Zealand	680.269
		Heritage New Zealand Lower Northern Office	559.146
Significant Natural Area / SNA	22A Natural Environments I - SNAs	Reid Crawford Farms Limited	686.8
		Horticulture New Zealand	419.137
		The Surveying Company	746.22
		Waikato District Council	697.507
		Federated Farmers of New Zealand	680.268
		Synlait Milk Ltd	581.17
		Glen Alvon Farms Limited	540.8
		DP & LJ Ramsey Limited	514.8
		Wilcox Properties Limited	529.8
		CYK Limited	362.8
		Transpower New Zealand Ltd	576.47
		TaTa Valley Limited	574.13
		Gwyneth & Barrie Smith	332.8
	25 Zone extents	Havelock Village Limited	862.27
Small-scale electricity generation	23A Infrastructure	WEL Networks Limited	692.49
Special event	25 Zone extents	TaTa Valley Limited	574.15
Spectator	13 Hampton Downs Motor Sport Zone	Hampton Downs Motorsport Park	657.55

Storage	8A Hazardous substances & contaminated land	Horticulture New Zealand	419.138
Structure plan	26 Other matters and maps	Pokeno Village Holdings Limited	386.6
Supermarket	9 Business and Business Town Centre zones	Woolworths NZ Ltd	588.28
Support structure	23A Infrastructure	Powerco	836.1
Tangata whenua	4 Tangata whenua, Whaanga Coast and Maori Freehold Land	Te Kopua 2B3 Incorporation	505. I
		Michael Edmonds	504. I
		Te Whaanga 2B3B2 & 2B1 Ahu Whenua Trust	152.1
		Pareaute Kereopa Whanau Trust	377.1
		Te Whaanga 2B3B2 & 2B1 Ahu Whenua Trust	300.1
Temporary infrastructure	23A Infrastructure	New Zealand Transport Agency	742.82
		WEL Networks Limited	692.1
		Transpower New Zealand Ltd	576.48
		Counties Power Limited	405.15
Urupaa	4 Tangata whenua,	Jackie Colliar	493.13
	Whaanga Coast and Maori Freehold Land	Waikato-Tainui	286.21
Use	8A Hazardous substances & contaminated land	Housing New Zealand Corporation	749.63
		Horticulture New Zealand	419.139
		Synlait Milk Ltd	581.18
Vegetation clearance	21A Rural Zone I - General Obs & Pols, &	Horticulture New Zealand	419.24
			419.14
	Activity provisions	Housing New Zealand Corporation	749.64
		Federated Farmers of New Zealand	680.271
		Synlait Milk Ltd	581.19
Vehicle movement	23A Infrastructure	New Zealand Transport Agency	742.83
Very high natural character	22B Natural environments 2 -	Housing New Zealand Corporation	749.93

	Landscapes and character areas		
Visually permeable	10 Residential Zone	Housing New Zealand Corporation	749.65
		Sharp Planning Solutions Ltd	695.82
Waikato River and its catchment area	I Chapter I Introduction	Andrew and Christine Gore	330.39