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Reader's Guide

There may be some parts of this regional plan that are of particular interest to the reader. To find these parts, the following guide gives a brief summary of what each chapter is about.

Guide to Regional Rules: a list of all the regional rules in this plan.

Conversion Index for Provisions: provides a guidance table to convert provision numbers from the system used in previous versions with the alphanumeric system used in the current version.

Introduction: names the regional plan; defines its geographical coverage and the resource management issues within its scope; and outlines the purpose of the regional plan.

Kaitiakitanga: provisions to address section 6(e), 7(a) and 8 of the Resource Management Act 1991.

IM Integrated Management of Land and Water: provisions to address the integrated management of land and water resources in the Bay of Plenty region. Includes surface water and groundwater quality, soil conservation and land management practice issues (including riparian management), and effects of land cover on water quantity.

LM Land Management: provisions to manage the adverse effects of disturbance of land and soil by earthworks, cultivation, quarries, harvesting and vegetation clearance.

DW Discharges to Water and Land: specific provisions to manage the adverse effects of discharges of contaminants to water and land, discharges of water to water, stormwater discharges, and discharges from existing contaminated sites. This chapter relates to section 15 of the Resource Management Act 1991.

OSET On-site Effluent Treatment: no current content.

WQ Water Quantity and Allocation: provisions to allocate surface and groundwater, manage the adverse effects of damming and diversion, address the artificial control of lake water levels, and manage flood hazards. This chapter relates to section 14 of the Resource Management Act 1991. Instream minimum flow requirements are established in this chapter.

BW Beds of Water Bodies: provisions to manage the effects of activities in, on, under or over the beds of rivers, streams, lakes, and land drainage canals. Covers structures, disturbances of the bed, deposition of substances, reclamation and drainage, introduction or removal of plants, and stock presence in the beds of surface water bodies. This chapter relates to section 13 of the Resource Management Act 1991.

WL Wetlands: provisions to protect and maintain wetlands in the region, and encourage the creation of new wetlands in appropriate areas.

TH Tauranga Harbour: provisions to manage the Tauranga Harbour.

KM Kaituna Maketū and Pongakawa: no current content.

RL Rotorua Lakes: provisions to manage the Rotorua Lakes.

LR Lake Rotorua Nutrient Management: no current content.

TW Tarawera: no current content.

RT Rangitāiki: no current content.

WT Whakatāne and Tauranga: no current content.

OH Ōhiwa Harbour and Waioatahe: provisions to manage the Ōhiwa Harbour and Waioatahe.

WO Waioeka and Otara: no current content.

EC East Coast: provisions to manage freshwater in the East Coast.

GR Geothermal Resources: provisions to manage the allocation, damming and diversion, discharge of geothermal heat, fluid and energy. Drilling of geothermal bores and geothermal hazards are also addressed. This chapter relates to sections 14 and 15 of the Resource Management Act 1991.

NH Natural Hazards: contains provisions for management of flood hazards, land drainage, and management of debris flow hazards in Area 2 the Awatarariki Fanhead at Matatā.

AQ Air Quality: no current content.

Schedules 1 to 14: Contain more detailed information and data related to the above sections necessary to the provisions and requirements of the regional plan.

Definition of Terms: used in this regional plan.

Bibliography

Appendix 1: Explanation and Principal reasons for provisions

Appendix 2: Financial Contributions: defines circumstances where financial contributions may be used in relation to activities controlled by this regional plan, and the amount of the financial contribution

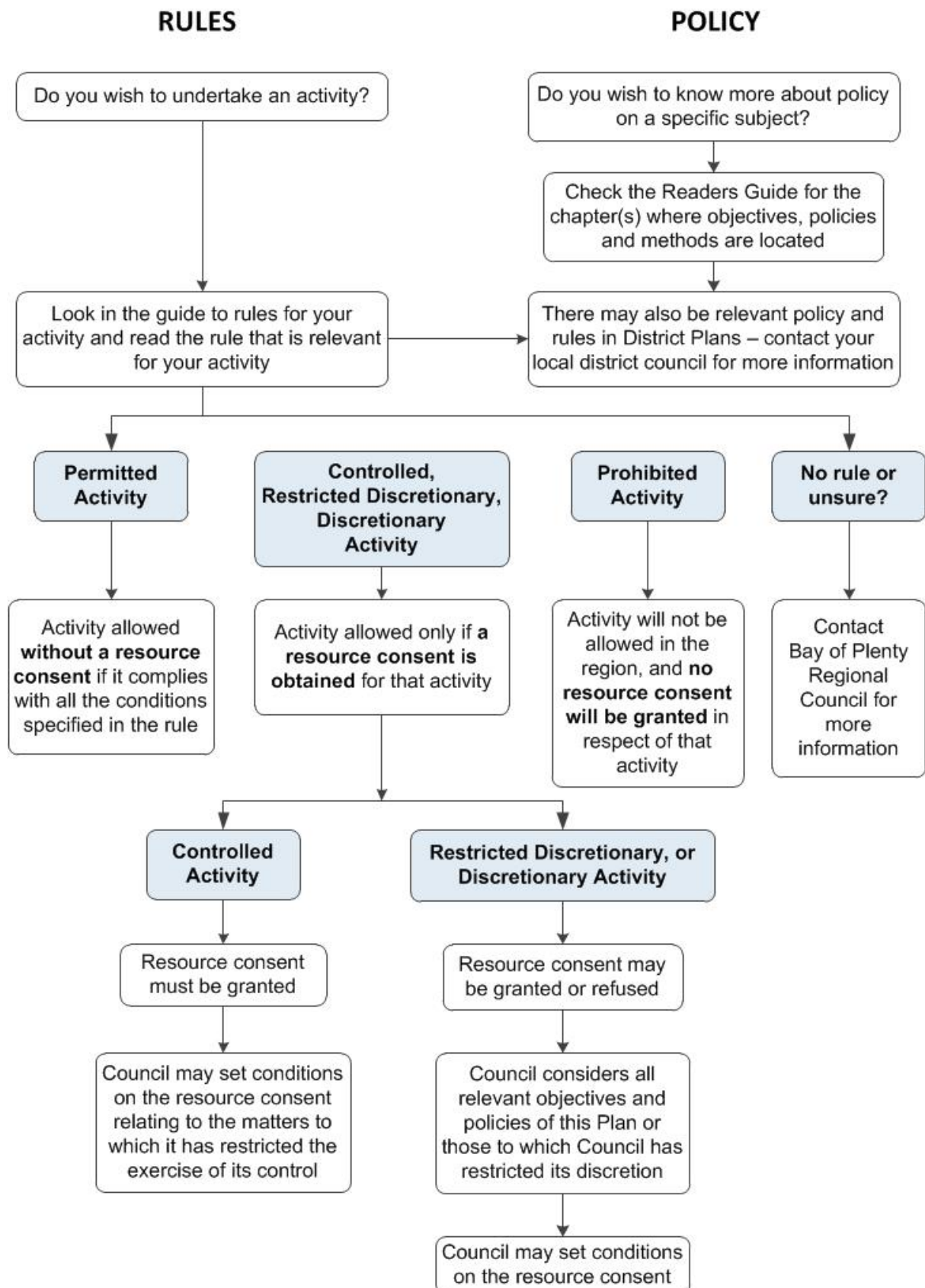
Appendix 3: Information to be submitted with Resource Consent Applications: directs resource consent applicants to contact the Bay of Plenty Regional Council to ensure sufficient information is submitted with a consent application.

Appendix 4: Anticipated Environmental Results: outlines the anticipated environmental results from implementation of the provisions of this regional plan.

Appendix 5: Cross Boundary Issues: the methods and processes that will be used to identify and address resource management issues that cross the boundaries between districts, and between regional councils.

Appendix 6: Plan Review Process: The process that will be used to review this regional plan, and assess the effectiveness and efficiency of its provisions.

How to use this Regional Plan



List of Abbreviations and Acronyms

Act/The Act	Resource Management Act 1991
AEP	Annual Exceedance Probability
CSC	Comprehensive Stormwater Consents
Regional Council	Bay of Plenty Regional Council
IFIM	Instream Flow Incremental Methodology
IMFR	Instream Minimum Flow Requirement
LTP	Long Term Plan
MALF	Mean Annual Low Flow
NERMN	Natural Environment Regional Monitoring Network
NZTA	New Zealand Transport Agency
OSET Plan	On-Site Effluent Treatment Regional Plan
RHYHABSIM	River Hydraulic Habitat simulation
The/this regional plan	Regional Natural Resources Plan
TLI	Trophic Level Index
WMA	Wetland Management Agreement

Guide to Regional Rules

Activities under this regional plan are permitted, discretionary or prohibited. A permitted activity is allowed without a resource consent if it complies with all the conditions specified in the rule. A discretionary activity is allowed only if a resource consent is obtained for that activity. A prohibited activity will not be allowed in the region, and no resource consent will be granted in respect of that activity.

Activity	Rule Number
Land and Soil Disturbance Activities	
Coastcare Works	LM R5, LM R6
Cultivation	LM R15, LM R16
Earthworks and Quarries	LM R1, LM R2, LM R3, LM R4
Forest Harvesting and Earthworks by Accredited Operators	LM R11, LM R12
Land and Soil Disturbance by Vegetation Clearance	LM R7, LM R8, LM R9, LM R10
Vegetation Clearance by Burning	LM R13, LM R14
Grazing and Stock in the Beds of Surface Water Bodies	
Controlled Stock Crossings	BW R37
Grazing of Land	LM R17, LM R18
Stock in the Beds of Surface Water Bodies	BW R38, BW R39, BW R40
Discharges of Nitrogen or Phosphorus from Land Use and Discharge Activities in the Rotorua Lakes Catchments	
Land Use Activities in Other Rotorua Lakes	RL R8, RL R9
Land Use Activities in Rotorua Lakes Catchment	RL R1, RL R2, RL R3, RL R4, RL R5, RL R6, RL R7
Discharges to Water and Land	
Agrichemicals - Application to Land	DW R12, DW R8
Aquatic Herbicide for Weed Control - Discharge Over Water	DW R1, DW R8
Bark and Wood Waste - Discharge to Land	DW R18, DW R8
Compost, Wood Fibre, Animal Manure, Grade Aa Biosolids or Vermiculture Material - Discharge to Land	DW R10, DW R8
Composting Operations (Greenwaste) - Discharge of contaminants to land in circumstances where it may enter water	DW R16, DW R8
Composting Operations (Offal and Animal Carcasses) - Discharge of contaminants to land in circumstances where it may enter water	DW R17, DW R8
Contaminated Land - Active Remediation, Remediation or Disturbance	DW R24, DW R25, DW R8
Dairy Shed or Piggery Effluent - Discharge to Land	DW R19, DW R8

Activity	Rule Number
Discharge of Water to Water	DW R6, DW R8
Discharge of Water to Water Between Artificial Watercourses	DW R4, DW R8
Discharges to Water or Land	DW R8
Dumping of Untreated Sewage and Household Wastes, and Discharge of Petroleum Hydrocarbons	DW R7, DW R8
Dye or Gas Tracers - Discharge to Water	DW R2, DW R8
Emergency Service Fire Training - Discharge of Foam to Land	DW R9, DW R8
Existing Farm Drains and Pumped Drainage Areas - Take, Diversion and Discharge of Water	DW R3, DW R8
Farm Dumps - Discharge of contaminants to land in circumstances where it may enter water	DW R13, DW R8
Fertiliser - Application to Land	DW R11, DW R8
Land Drainage Canals, Artificial Watercourses, and Modified Watercourses - Discharge of Salt Water to Water	DW R5, DW R8
Offal Holes - Discharge of contaminants to land in circumstances where it may enter water	DW R14, DW R8
Silage Pits and Stacks - Discharge of contaminants to land in circumstances where it may enter water	DW R15, DW R8
Stormwater - Discharge to Land Soakage	DW R22, DW R23, DW R8
Stormwater - Discharge to Water	DW R20, DW R21, DW R8
Take and Use of Water¹	
Bore Installation	39, 40, 43
Dewatering of Building and Construction Sites - Take and Discharge Water	42, 43
Groundwater - Take and Use	38, 43
Surface Water - Take and Use	41, 41A, 43
Take and Use of Water	43
Damming and Diversion of Water	
Damming of Surface Runoff Water	WQ R16, WQ R17, WQ R21
Damming of Water in the Bed of a River or Stream	WQ R18, WQ R19, WQ R21
Damming or Diversion of Water	WQ R21
Diversion of Stormwater (Surface Runoff)	WQ R14, WQ R21
Existing Flood Control Structures - Damming and Diversion of Flood Waters	WQ R15, WQ R21

¹ Rules in this section have not been renumbered due to this section being subject to Plan Change 9 (Water Quantity)

Activity	Rule Number
Lawfully Established Hydroelectric Power Schemes	WQ R20
Temporary Damming of Water in a Canal or Drain	WQ R13, WQ R21
Motu River and Specified Tributaries	
Activities in the Motu River Catchment (dam, divert, discharge, take and use water)	EC R1
Artificial Control of Water Levels in Natural Lakes	
Artificial Control of Water Levels in Natural Lakes	WQ R22
Activities in the Beds of Rivers, Streams, and Lakes	
Activity in the Beds of Streams, Rivers and Lakes	BW R36
Bed Disturbance - Boat Ramp and Jetty Maintenance	BW R30, BW R36
Bed Disturbance - Hazard Management	BW R31, BW R36
Bed Disturbance - Specified Purposes	BW R32, BW R36
Culverts (including extensions)	BW R15, BW R16, BW R17, BW R18, BW R19, BW R36
Culverts and Single Span Bridges - City Council, District Council, NZ Transport Agency only	BW R12, BW R13, BW R14, BW R36
Discharge Structures	BW R6, BW R36
Drift Decks	BW R27, BW R28, BW R36
Fords	BW R24, BW R25, BW R36
Lines, Cables or Pipelines - Under the Bed of a River, Stream or Lake	BW R9, BW R10, BW R36
Lines, Cables, Ropeways and Associated Structures - Over the Bed of a River, Stream or Lake	BW R8, BW R36
Mai Mai, Whitebait Stands and Game Bird Shooting Structures	BW R26, BW R36
Maintenance - Land Drainage Canals	NH R2, BW R36
Maintenance - River Schemes	NH R1, BW R36
Maintenance - Specified Streams and Rivers	NH R3, BW R36
Monitoring and Sampling Structures	BW R11, BW R36
Navigational Markers, Signs, Ski Lane Markers and Canoe Gates	BW R7, BW R36
Plant - Introduction or Removal	BW R34, BW R35, BW R36
Reclamation - Existing only	BW R33
Service Crossings Attached to Bridges	BW R23, BW R36
Single Span Bridges	BW R20, BW R21, BW R22, BW R36
Structure - Maintenance	BW R2, BW R36

Activity	Rule Number
Structure - Removal or Demolition	BW R29, BW R36
Structure - Use, Extension and Upgrade	BW R1, BW R3, BW R4, BW R36
Surface Water Intake Structures	BW R5, BW R36
Geothermal Water, Heat or Energy	
Geothermal Bore Installation	GR R4, GR R5, GR R6, GR R7
Geothermal Water - Damming or Diversion	GR R8
Geothermal Water - Discharge	GR R9, GR R10
Geothermal Water - Take and Use	GR R2, GR R3
Geothermal Water - Use in Accordance with Tikanga Maori	GR R1
Wetlands	
Introduction of Indigenous Plants	WL R1, WL R9
Maintenance and Enhancement of Certain Artificial Water bodies	WL R4, WL R9
Maintenance and Enhancement Under a Registered Management Document	WL R2, WL R9
Maintenance of Wetlands Created for Hydroelectric Generation	WL R5, WL R9
Minor Disturbance of Vegetation by Cable Logging	WL R7, WL R8, WL R9
Modification of a Wetland	WL R9
Removal of Exotic Vegetation from a Wetland by Hand or by Machinery	WL R6, WL R9
Sustainable Use of Wetlands	WL R3, WL R9
Natural Hazards/Area2 – Awatarariki Fanhead	
Management of Debris Flow Hazards on the Awatarariki Fanhead at Matatā	AREA2-R1, AREA2-R2

Conversion Index for Provisions

The table provides a guide to convert provision numbers from the system used in previous versions with the alphanumeric system used in the current version.

Section	Issue	Previous	Objective	Previous	Policy	Previous	Method	Previous	Rule	Previous
Kaitiakitanga	KT I1	1	KT O1	1	KT P1	1	KT M1	1		
	KT I2	2	KT O2	2	KT P2	2	KT M2	2		
	KT I3	3	KT O3	3	KT P3	3	KT M3	3		
	KT I4	4	KT O4	4	KT P4	4	KT M4	4		
	KT I5	5	KT O5	5	KT P5	5	KT M5	5		
	KT I6	6	KT O6	6	KT P6	6	KT M6	6		
	KT I7	7	KT O7	7	KT P7	7	KT M7	7		
	KT I8	8			KT P8	8	KT M8	8		
	KT I9	9			KT P9	9	KT M9	9		
					KT P10	10	KT M10	10		
					KT P11	11	KT M11	11		
					KT P12	12	KT M12	12		
					KT P13	13	KT M13	13		
					KT P14	14	KT M14	14		
					KT P15	15	KT M15	15		
					KT P16	16	KT M16	16		
					KT P17	17	KT M17	17		
					KT P18	18	KT M18	18		
					KT P19	19	KT M19	19		
					KT P20	20	KT M20	20		
							KT M21	21		
							KT M22	22		
							KT M23	23		
Integrated Management of Land and Water	IM I1	11	IM O1	8	IM P1	21	IM M1	25		
	IM I2	12	IM O2	10	IM P1A		IM M2	28		
	IM I3	15	IM O3	13	IM P2	24	IM M3	29		
	IM I4	16	IM O4	14	IM P3	25	IM M4	30		
	IM I5	17	IM O5	15	IM P4	26	IM M5	44		
			IM O6	16	IM P5	28	IM M6	46		
			IM O7	22	IM P6	30	IM M7	47		
					IM P7	31	IM M8	48		
					IM P8	32	IM M9	50		
							IM M10	56		
							IM M11	57		
							IM M12	60		
							IM M13	64		
							IM M14	65		
							IM M15	66		
							IM M16	67		
							IM M17	68		
							IM M18	72		
							IM M19	73		
							IM M20	74		
							IM M21	75		
							IM M22	76		
							IM M23	77		
							IM M24	79		
							IM M25	80		

Section	Issue	Previous	Objective	Previous	Policy	Previous	Method	Previous	Rule	Previous
							IM M26	81		
							IM M27	82		
							IM M28	84		
Land Management	LM I1	10	LM O1	9	LM P1	22	LM M1	24	LM R1	1
	LM I2	13	LM O2	17	LM P2	23	LM M2	26	LM R2	1A
			LM O3	19	LM P3	27	LM M3	27	LM R3	1B
			LM O4	20	LM P4	29	LM M4	31	LM R4	1C
			LM O5	21			LM M5	32	LM R5	1D
							LM M6	33	LM R6	1E
							LM M7	34	LM R7	2
							LM M8	35	LM R8	2A
							LM M9	36	LM R9	2B
							LM M10	37	LM R10	2C
							LM M11	38	LM R11	3
							LM M12	39	LM R12	3A
							LM M13	40	LM R13	4
							LM M14	45	LM R14	4A
							LM M15	49	LM R15	5
							LM M16	51	LM R16	5A
							LM M17	53	LM R17	10
							LM M18	54	LM R18	10A
							LM M19	55		
							LM M20	58		
							LM M21	59		
							LM M22	61		
							LM M23	70		
							LM M24	71		
							LM M25	78		
Discharges to Water and Land	DW I1	18	DW O1	23	DW P1	38	DW M1	97	DW R1	16
	DW I2	19	DW O2	24	DW P2	39	DW M2	98	DW R2	18
	DW I3	21	DW O3	25	DW P3	40	DW M3	99	DW R3	22
	DW I4	14	DW O4	27	DW P4	41	DW M4	100	DW R4	23
	DW I5	20	DW O5	28	DW P5	42	DW M5	102	DW R5	24
	DW I6	22	DW O6	29	DW P6	43a	DW M6	103	DW R6	33
	DW I7	23	DW O7	26	DW P7	45	DW M7	105	DW R7	36
	DW I8	24	DW O8	30	DW P8	46	DW M8	107	DW R8	37
	DW I9	25	DW O9	31	DW P9	47	DW M9	108	DW R9	17
	DW I10	26	DW O10	32	DW P10	48	DW M10	109	DW R10	19
	DW I11	27	DW O11	33	DW P11	49	DW M11	110	DW R11	20
	DW I12	28	DW O12	34	DW P12	43	DW M12	111	DW R12	21
			DW O13	35	DW P13	44	DW M13	112	DW R13	25
			DW O14	36	DW P14	50	DW M14	113	DW R14	26
			DW O15	37	DW P15	51	DW M15	114	DW R15	27
			DW O16	38	DW P16	52	DW M16	115	DW R16	28
					DW P17	53	DW M17	116	DW R17	28a
					DW P18	54	DW M18	117	DW R18	29
					DW P19	55	DW M19	101	DW R19	32
					DW P20	56	DW M20	104	DW R20	30
					DW P21	57	DW M21	106	DW R21	30A
					DW P22	58	DW M22	118	DW R22	31
					DW P23	59	DW M23	119	DW R23	31A
					DW P24	60	DW M24	120	DW R24	34
					DW P25	61	DW M25	121	DW R25	35
					DW P26	62	DW M26	122		

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							DW M28	124		
							DW M29	125		
							DW M30	126		
							DW M31	127		
							DW M32	128		
							DW M33	129		
							DW M34	130		
							DW M35	131		
							DW M36	132		
							DW M37	133		
							DW M38	134		
							DW M39	135		
							DW M40	136		
							DW M41	137		
							DW M42	138		
							DW M43	139		
							DW M44	140		
							DW M45	141		
							DW M46	142		
							DW M47	143		
							DW M48	144		
							DW M49	145		
							DW M50	146		
							DW M51	147		
							DW M52	148		
							DW M53	149		
							DW M54	150		
							DW M55	151		
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	30		40		65		153		39	
	31		41		66		154		39A	
	32		42		67		155		40	
	33		43		68		156		40A	
	34		44		69		157		40B	
			45		70		158		41	
			46		71		159		41A	
					72		160		42	
					73		161		43	
					74		162			
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					79		167			
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² Provisions in this section have not been renumbered due to this section being subject to Plan Change 9 (Water Quantity)

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	WQ I13	36	WQ O13	48	WQ P33	82	WQ M11	187	WQ R14	44A
	WQ I14	40	WQ O14	52	WQ P34	83	WQ M12	188	WQ R15	45
	WQ I15	41	WQ O15	53	WQ P35	84	WQ M13	198	WQ R16	46
			WQ O16	54	WQ P36	85	WQ M14	199	WQ R17	46A
					WQ P37	86	WQ M15	200	WQ R18	47
					WQ P38	92			WQ R19	47B
					WQ P39	93			WQ R20	47C
					WQ P40	94			WQ R21	48
					WQ P41	95			WQ R22	50
					WQ P42	96				
					WQ P43	97				
Beds of Water Bodies	BW I1	42	BW O1	55	BW P1	98	BW M1	201	BW R1	51
	BW I2	43	BW O2	56	BW P2	99	BW M2	202	BW R2	51A
	BW I3	44	BW O3	57	BW P3	100	BW M3	203	BW R3	51B
	BW I4	45	BW O3A		BW P4	101	BW M4	204	BW R4	51C
	BW I5	46	BW O4	58	BW P5	102	BW M5	205	BW R5	52
	BW I6	47	BW O5	59	BW P6	103	BW M6	206	BW R6	53
			BW O6	60	BW P7	104	BW M7	207	BW R7	54
			BW O7	61	BW P8	105	BW M8	208	BW R8	55
			BW O8	62	BW P9	106	BW M9	209	BW R9	56
			BW O9	63	BW P10	107	BW M10	210	BW R10	56A
			BW O10	64	BW P11	108	BW M11	211	BW R11	57
					BW P12	109	BW M12	212	BW R12	58
					BW P13	110	BW M13	213	BW R13	58A
					BW P14	111	BW M14	214	BW R14	58B
					BW P15	112	BW M15	215	BW R15	59
					BW P16	113	BW M16	216	BW R16	59A
					BW P17	114	BW M17	217	BW R17	59B
					BW P18	115	BW M18	218	BW R18	59C
					BW P19	116	BW M19	219	BW R19	59D
					BW P20	117	BW M20	220	BW R20	60
					BW P21	118	BW M21	221	BW R21	60A
							BW M22	222	BW R22	60B
							BW M23	223	BW R23	61
							BW M24	224	BW R24	62
							BW M25	225	BW R25	62A
							BW M26	226	BW R26	63
							BW M27	227	BW R27	64
							BW M28	228	BW R28	64A
							BW M29	229	BW R29	65
							BW M30	230	BW R30	66
							BW M31	231	BW R31	66A

Section	Issue	Previous	Objective	Previous	Policy	Previous	Method	Previous	Rule	Previous
							BW M32	232	BW R32	66B
							BW M33	233	BW R33	67
							BW M34	234	BW R34	68
							BW M35	235	BW R35	69
							BW M36	236	BW R36	71
							BW M37	237	BW R37	6
							BW M38	238	BW R38	7
							BW M39	239	BW R39	8
									BW R40	9
Wetlands	WL I1	54	WL O1	73	WL P1	133	WL M1	254	WL R1	78
	WL I2	55	WL O2	74	WL P2	134	WL M2	255	WL R2	79
	WL I3	56	WL O3	75	WL P3	135	WL M3	256	WL R3	80
	WL I4	57	WL O4	76	WL P4	136	WL M4	257	WL R4	81
	WL I5	58			WL P5	137	WL M5	258	WL R5	82
					WL P6	138	WL M6	259	WL R6	83
					WL P7	139	WL M7	260	WL R7	84
					WL P8	140	WL M8	261	WL R8	84A
					WL P9	141	WL M9	262	WL R9	85
					WL P10	142	WL M10	263		
					WL P11	143	WL M11	264		
					WL P12	144	WL M12	265		
					WL P13		WL M13	266		
							WL M14	267		
							WL M15	268		
							WL M16	269		
							WL M17	270		
							WL M18	271		
							WL M19	272		
							WL M20	273		
							WL M21	274		
							WL M22	275		
Tauranga Harbour			TH O1	18						
Rotorua Lakes			RL O1	11	RL P1	33	RL M1	41	RL R1	11
			RL O2	12			RL M2	42	RL R2	11A
			RL O3	18			RL M3	43	RL R3	11B
							RL M4	52	RL R4	11C
							RL M5	62	RL R5	11D
							RL M6	63	RL R6	11E
							RL M7	69	RL R7	11F
							RL M8	83	RL R8	12
									RL R9	13
Ōhiwa Harbour and Waioatahe			OH O1	18						
East Coast									EC R1	49
Geothermal Resources	GR I1	48	GR O1	65	GR P1	119	GR M1	240	GR R1	72
	GR I2	49	GR O2	66	GR P2	120	GR M2	241	GR R2	73
	GR I3	50	GR O3	67	GR P3	121	GR M3	242	GR R3	74
	GR I4	51	GR O4	68	GR P4	122	GR M4	243	GR R4	75
	GR I5	52	GR O5	69	GR P5	123	GR M5	244	GR R5	75A
	GR I6	53	GR O6	70	GR P6	124	GR M6	245	GR R6	75B
			GR O7	71	GR P7	125	GR M7	246	GR R7	75C
			GR O8	72	GR P8	126	GR M8	247	GR R8	76
					GR P9	127	GR M9	248	GR R9	77
					GR P10	128	GR M10	249	GR R10	77A
					GR P11	129	GR M11	250		

Section	Issue	Previous	Objective	Previous	Policy	Previous	Method	Previous	Rule	Previous
					GR P12	130	GR M12	251		
					GR P13	131	GR M13	252		
					GR P14	132	GR M14	253		
Natural Hazards	NH I1	37	NH O1	49	NH P1	87	NH M1	189	NH R1	70
	NH I2	38	NH O2	50	NH P2	88	NH M2	190	NH R2	70A
	NH I3	39	NH O3	51	NH P3	89	NH M3	191	NH R3	70B
					NH P4	90	NH M4	192		
					NH P5	91	NH M5	193		
							NH M6	194		
							NH M7	195		
							NH M8	196		
							NH M9	197		