

	Where do the contaminants come from?	Who is responsible for the contaminants?	What contaminants to manage?									What options are there to regulate?		What options for regulation of discharge? (some or all contaminants)					
			Nitrogen	Phosphorus	Sediment	Pathogens	Zinc	Copper	Other toxicants	Temperature	Hydrology	Discharge to water	Land use	Allocate discharge limit	Discharge standard	Practice standard	Permitted activity with conditions		
<b>Stormwater</b>																			
<b>Discharge</b>	<b>Networks</b>	Stormwater networks owned by TAs and operated by WWL	TA and WWL as network owner operator		x	x	x	x	x	x	x	x	x	Yes	No	Yes	Yes	No	No
		Stormwater discharges created through new subdivision	Before vesting: Owner of network		x	x	x	x	x	x	x	x	x	Yes	Yes	Yes	Yes	Yes	No
		State highways	NZTA				x		x	x	x	x	x	Yes	No	Yes?	Yes	Yes	No
		Railway corridors	KiwiRail				x		x	x	x	x	x	Yes	No	Yes?	Yes	Yes	No
	<b>Non-networks</b>	Other stormwater discharges	Land owner(s)		x	x	x	x	x	x	x	x	x	Yes	No	No	Yes	Yes	Yes
<b>Land use</b>	<b>High risk activities</b>	Some industrial	Land owner				x		x	x	x	x	Yes	Yes	No	Yes	Yes	No	
		Car parks	Land owner				x		x	x	x	x	Yes	Yes	No	Yes	Yes	No	
	<b>Low risk activities</b>	Residential	Land owner		x	x	x		x	x	x		Yes	Yes	No	No	No	Yes	
		Some industrial / commercial	Land owner				x		x	x	x		Yes	Yes	No	No	No	Yes	
		Small car parks	Land owner				x		x	x	x		Yes	Yes	No	No	No	Yes	
		Other land uses?	Land owner				x		x	x	x		Yes	Yes	No	No	No	Yes	
<b>Wastewater</b>																			
<b>Discharges</b>	<b>Networks</b>	Wastewater networks owned by TAs and operated by WWL	TA and WWL as network owner operator		x	x		x			x		Yes	No	Yes	Yes	No	No	
		Wastewater discharges created through new subdivision	Before vesting: Owner of network		x	x		x			x		Yes	No	Yes	Yes	No	No	
	<b>Non-networks</b>	Other wastewater?	Land owner(s)		x	x		x			x		Yes	No	Yes	Yes	No	No	