

PERMIT NUMBER	BT19081X	OPERATOR	JLA DISPOSAL LTD
INSTALLATION	PALLEG PHASE II	FORM NO.	
REPORTING SURFACE WATER MONTORING FOR THE PERIOD	FROM	01/06/2021	TO 30/06/2021

Monitoring Point	Substance/ Parameter	Trigger Level	Reference Period	Results	LoD/Units	Test Method	Sample Date and Times	Uncertainty
SW5	Temperature C				°C	Field Measured		
SW5	Ammoniacal Nitrogen	0.75	Jun-21	<0.2	mg/l	TM099	28/06/2021	
SW5	Arsenic				mg/l	TM152		
SW5	Biochemical Oxygen Demand		Jun-21	2.09	mg/l	TM045	28/06/2021	
SW5	Boron				mg/l	TM152		
SW5	Cadmium				mg/l	TM152		
SW5	Calcium				mg/l	TM152		
SW5	Chloride	200	Jun-21	28.8	mg/l	TM097	28/06/2021	
SW5	Chromium				mg/l	TM152		
SW5	Copper				mg/l	TM152		
SW5	Dissolved Oxygen				%	Field Measured		
SW5	Electrical conductivity		Jun-21	0.394	(at 20°C uS/cm)	TM120#	28/06/2021	
SW5	COD	600	Jun-21	31.7	mg/l	TM107	28/06/2021	
SW5	Iron				mg/l	TM152		
SW5	Lead				mg/l	TM152		
SW5	Magnesium				mg/l	TM152		
SW5	Manganese				mg/l	TM152		
SW5	Nickel				mg/l	TM152		
SW5	pH	5.5 - 9.5	Jun-21	7.82	pH units	TM133	28/06/2021	
SW5	Potassium				mg/l	TM083		
SW5	Sodium				mg/l	TM083		
SW5	Sulphate				mg/l	TM098		
SW5	Suspended Solids	50	Jun-21	9.4	mg/l	TM022	28/06/2021	
SW5	Total Alkalinity				mg/l	TM043		
SW5	Total Organic Carbon				mg/l	TM090		
SW5	Total Oxidised Nitrogen				mg/l	TM102		
SW5	Zinc				mg/l	TM152		

Signed
PRINT NAME

JL ADAMS
JOHN ADAMS

Date 23/07/2021