

County	Licence Ref.	Agglomeration	PE Design	Receiving Water Body					Emmission Limit Values										
									Sampling Method	Date	pH	cBOD	BOD (UWWT)	COD	COD (UWWT)	SS	SS (UWWT)	Ammonia	Total Nitrogen
Kilkenny	D0536-01	Freshford	320	Nuenna River	Primary Discharge SW001			6.0 - 9.0	5	25	125	125	5	35	0.6			1.5	
issued on	04/10/2013	DFO		Nuenna River	Primary Discharge SW003 From 22/12/2015				5mg/L		125mg/L		5mg/L		0.6mg/L			1.5mg/L	
					Exceedence Limits Composite				100%	100%	100%	100%	150%	150%	100%			20%	
					Exceedence Limits Grab				100%	100%	100%	100%	150%	150%	20%			20%	
					Maximum ELV (Composite)				10	50	250	250	12.5	87.5	1.2			1.8	
					Maximum ELV (Grab)				10	50	250	250	12.5	87.5	0.72			1.8	
					Primary Discharge Monitoring (SW001)				6				6						
					Primary Discharge Monitoring (SW003)			6	6		6		6		6			6	
					SW001 E 240975 N 164771 Upstream				Quarterly						Quarterly			Quarterly	
					SW001 E 244548 N 164220 Downstream				Quarterly						Quarterly			Quarterly	
					Primary Discharge Monitoring (SW003)	Composite	23/01/2018	8.11	3	3	10	10	2	2	0.0075	6.57		0.192	0.264
					Primary Discharge Monitoring (SW003)	Composite	20/03/2018	7.91	2	2	10	10	7	7	0.019	8.18		0.416	0.427
					Primary Discharge Monitoring (SW003)	Composite	30/05/2018	8.24	3	3	23	23	3	3	0.037	7.53		0.245	0.328
					Primary Discharge Monitoring (SW003)	Composite	18/07/2018	8.11	2	2	36	36	8	8	0.039	19		2.69	2.85
					Primary Discharge Monitoring (SW003)	Composite	18/09/2018	7.67	4	4	31	31	7	7	0.055	8.36		0.693	0.769
					Primary Discharge Monitoring (SW003)	Composite	07/11/2018	7.29	8	8	10	10	1	1	1.16	4.8		0.259	0.326
					Primary Discharge Monitoring (SW003)														