

Analysis by Third Party											
Date of take sample: 15/3/2021											
#	For emission						For waste water				
	Items	Unit	Sample1	Sample2	Sample3	Standard (QCVN 19)	No	Item	Unit	Result	VSIP's standard
1	Dust	mg/Nm ³	74	77	76	200	1	pH*	-	7.2	6-9
2	Temperature	°C	90.6	80.4	89.3	-	2	COD	mg/l	44.7	600
3	CO	mg/Nm ³	169.8	177.8	185.8	1,000	3	BOD ₅	mg/l	30	400
4	CO ₂	%	20.7	20.5	20.6	-	4	TSS	mg/l	29.5	400
5	NOx	mg/Nm ³	4.7	6.8	10.7	850	5	NH ₄ ⁺ - N	mg/l	4.01	8
							6	Total N	mg/l	7.24	20
							7	Total P	mg/l	2.44	5
							8	Total mineral oil	mg/l	0.6	5
							9	Coliform	MPN/100ml	3.5x10 ³	5000

Analysis by Environmental Office				
Date of taking sample: 10/3/2021				
Sample: emission				
#	Items	Unit	Result	Standard
1	NO ₂	mg/Nm ³	3.2	850
2	NO	mg/Nm ³	87.3	850
3	CO	mg/Nm ³	106.4	1,000
4	SO ₂	mg/Nm ³	0	500

Analysis by Third Party											
Date of take sample: 15/6/2021											
#	For emission						For waste water				
	Items	Unit	Sample1	Sample2	Sample3	Standard (QCVN 19)	No	Item	Unit	Result	VSIP's standard
1	Dust	mg/Nm ³	68.74	62.94	75.71	200	1	pH*	-	7.4	6-9
2	Temperature	°C	81	78	78	-	2	COD	mg/l	29	600
3	CO	mg/Nm ³	150.23	195.44	117.8	1,000	3	BOD ₅	mg/l	15	400
4	CO ₂	%	12.04	11.58	11.47	-	4	TSS	mg/l	21	400
5	NOx	mg/Nm ³	7.2	9.4	12.92	850	5	NH ₄ ⁺ - N	mg/l	1.4	8
							6	Total N	mg/l	17.9	20
							7	Total P	mg/l	4.5	5
							8	Total mineral oil	mg/l	0.5	5
							9	Coliform	MPN/100ml	<3	5000