(KANAGAWA)

Measurement Result of Emission Gas and Date of Removal of soot and dust (FY2023)

[No.1 Incinerator]

. i incineratorj	1-4	On d	2-4	441-	F#L	CH	741-	Oth	
	1st	2nd	3rd	4th	5th	6th	7th	8th	
centrations of Dioxins									
Sampling position of the emission gas	Sampling port in the middle of the stack								
Sampling date of the emission gas	6-Jun								
Date of measurement result obtained	3-Jul								
Measurement result (ng-TEQ/m3N)	0.037								
centrations of Soot									
Concentration of Sulfur Oxides									
Sampling position of the emission gas	Sampling port in the middle of the stack								
Sampling date of the emission gas	28-Mar	14-Apr	6-Jun	9-Aug	17-Oct	15-Dec	11-Jan		
Date of measurement result obtained	20-Apr	16-May	3-Jul	15-Sep	17-Nov	18-Jan	13-Feb		
Measurement result (volppm)	12	8.7	25	16	21	26	5.2		
Concentration of Soot and Dust									
Sampling position of the emission gas				Sampling port in the	e middle of the stack				
Sampling date of the emission gas	6-Jun	9-Aug							
Date of measurement result obtained	3-Jul	15-Sep							
Measurement result (g/m3N)	0.008	0.002							
Concentration of Hydrogen Chloride					•		•		
Sampling position of the emission gas				Sampling port in the	e middle of the stack				
Sampling date of the emission gas	6-Jun	9-Aug							
Date of measurement result obtained	3-Jul	15-Sep							
Measurement result (mg/m3N)	22	50							
Concentration of Nitrogen Oxides			I	l .				•	
Sampling position of the emission gas	Sampling port in the middle of the stack								
Sampling date of the emission gas	28-Mar	9-Aug							
Date of measurement result obtained	20-Apr	15-Sep							
Measurement result (ppm)	25	24							
oval date of accumulated soot and dust from the	cooling unit and emission	gas treatment unit		I	<u> </u>	1	_1	1	
Date of removal of soot and dust	7/17~7/21								

(KANAGAWA)

Measurement Result of Emission Gas and Date of Removal of soot and dust (FY2023)

[No.2 Incinerator]

	1st	2nd	3rd	4th	5th	6th	7th	8th	
ncentrations of Dioxins									
Sampling position of the emission gas	Sampling port in the middle of the stack								
Sampling date of the emission gas	10-Jul								
Date of measurement result obtained	4-Aug								
Measurement result (ng-TEQ/m3N)	0.022								
ncentrations of Soot									
Concentration of Sulfur Oxides									
Sampling position of the emission gas	Sampling port in the middle of the stack								
Sampling date of the emission gas	13-Apr	6-Jun	10-Jul	9-Aug	17-Oct	15-Dec			
Date of measurement result obtained	16-May	3-Jul	4-Aug	15-Sep	17-Nov	18-Jan			
Measurement result (volppm)	25.000	30	19	34	12	30			
Concentration of Soot and Dust									
Sampling position of the emission gas				Sampling port in the	e middle of the stack				
Sampling date of the emission gas	13-Apr	10-Jul	17-Oct						
Date of measurement result obtained	16-May	4-Aug	17-Nov						
Measurement result (g/m3N)	<0.001	<0.001	<0.001						
Concentration of Hydrogen Chloride									
Sampling position of the emission gas	Sampling port in the middle of the stack								
Sampling date of the emission gas	13-Apr	10-Jul	17-Oct						
Date of measurement result obtained	16-May	4-Aug	17-Nov						
Measurement result (mg/m3N)	11	27	17						
Concentration of Nitrogen Oxides									
Sampling position of the emission gas	Sampling port in the middle of the stack								
Sampling date of the emission gas	13-Apr	17-Oct							
Date of measurement result obtained	16-May	17-Nov							
Measurement result (ppm)	25	35							
noval date of accumulated soot and dust from the	cooling unit and emission	gas treatment unit							
Date of removal of soot and dust	4/21~4/29								

(KANAGAWA)

Measurement Result of Emission Gas and Date of Removal of soot and dust (FY2023)

[No.3 Incinerator]

No.3 Incineratorj									
	1st	2nd	3rd	4th	5th	6th	7th	8th	
oncentrations of Dioxins									
Sampling position of the emission gas	Sampling port in the middle of the stack								
Sampling date of the emission gas	11-Jan								
Date of measurement result obtained	13-Feb								
Measurement result (ng-TEQ/m3N)	0.027								
oncentrations of Soot									
Concentration of Sulfur Oxides									
Sampling position of the emission gas	Sampling port in the middle of the stack								
Sampling date of the emission gas	25-May	10-Jul	17-Nov	11-Jan					
Date of measurement result obtained	27-Jun	4-Aug	22-Dec	13-Feb					
Measurement result (volppm)	1.6	42	16	18					
Concentration of Soot and Dust				•					
Sampling position of the emission gas	Sampling port in the middle of the stack								
Sampling date of the emission gas	25-May	17-Nov	11-Jan						
Date of measurement result obtained	27-Jun	22-Dec	13-Feb						
Measurement result (g/m3N)	<0.001	<0.001	<0.001						
Concentration of Hydrogen Chloride						•			
Sampling position of the emission gas	Sampling port in the middle of the stack								
Sampling date of the emission gas	25-May	17-Nov	11-Jan						
Date of measurement result obtained	27-Jun	22-Dec	13-Feb						
Measurement result (mg/m3N)	5.8	38	8.8						
Concentration of Nitrogen Oxides				•					
Sampling position of the emission gas	Sampling port in the middle of the stack								
Sampling date of the emission gas	25-May	17-Nov							
Date of measurement result obtained	27-Jun	22-Dec							
Measurement result (ppm)	27	42							
emoval date of accumulated soot and dust from th	e cooling unit and emissio	n gas treatment unit		-			-	•	
Date of removal of soot and dust	6/5 ~6/10								