



BÁO CÁO KẾT QUẢ QUAN TRẮC TRUNG BÌNH 5 PHÚT

Tên cơ sở: Xi măng Quang Sơn

Tên trạm: Ống khói chính

Thời gian báo cáo: Từ: 22/03/2023

Tới: 22/03/2023

Thời gian	NỒNG ĐỘ CHO PHÉP THEO QCVN 23: 2009/BTNMT							
	≤ 700 mg/Nm ³	≤ 700 mg/Nm ³	≤ 1400 mg/Nm ³	(-)	≤ 140 mg/Nm ³	(-)	(-)	(-)
	CO (mg/Nm ³)	SO ₂ (mg/Nm ³)	NO _x (mg/Nm ³)	O ₂ (%V)	PM (mg/Nm ³)	Flow (m ³ /h)	Temp (°C)	P (kPa)
22/03/2023 00:00:00	102.97	52.19	464.51	9.20	67.34	301,971.47	488.80	99.16
22/03/2023 00:05:00	102.68	54.84	466.87	9.29	67.10	281,687.66	488.71	99.09
22/03/2023 00:10:00	105.73	51.36	488.90	9.26	67.16	277,671.47	488.75	99.10
22/03/2023 00:15:00	98.29	44.82	507.47	9.24	0.00	290,467.69	488.74	99.14
22/03/2023 00:20:00	96.08	54.84	510.65	9.25	69.58	320,578.31	488.72	99.12
22/03/2023 00:25:00	102.68	51.22	506.31	9.41	67.57	280,000.00	488.69	99.10
22/03/2023 00:30:00	99.37	46.74	519.50	9.49	66.99	276,891.75	488.71	99.09
22/03/2023 00:35:00	104.06	47.61	534.88	9.50	0.00	288,715.94	488.71	99.12
22/03/2023 00:40:00	116.76	49.53	514.11	9.22	68.02	285,575.66	488.81	99.15
22/03/2023 00:45:00	122.18	52.19	522.68	9.43	67.22	0.00	488.68	99.09
22/03/2023 00:50:00	130.53	47.75	542.73	9.59	67.10	244,089.42	488.76	99.11
22/03/2023 00:55:00	141.99	64.13	472.36	8.79	67.66	292,806.91	488.70	99.09
22/03/2023 01:00:00	134.85	43.95	530.54	9.24	0.00	291,535.81	488.71	99.09
22/03/2023 01:05:00	143.32	32.82	536.86	9.46	67.74	303,466.84	488.66	99.08
22/03/2023 01:10:00	144.44	32.82	526.14	9.06	67.32	275,492.47	488.63	99.03
22/03/2023 01:15:00	149.64	27.42	545.86	9.20	68.40	249,408.70	488.68	99.07
22/03/2023 01:20:00	149.97	27.56	552.57	9.26	66.56	285,159.09	488.71	99.07
22/03/2023 01:25:00	155.98	24.49	544.71	9.33	68.97	231,677.73	488.58	99.02
22/03/2023 01:30:00	140.31	35.75	565.75	9.72	67.06	289,175.25	488.72	99.10
22/03/2023 01:35:00	122.43	38.27	540.21	9.43	66.38	255,368.89	488.62	99.03
22/03/2023 01:40:00	115.29	25.59	569.92	9.83	67.09	281,004.03	488.63	99.03

Thời gian	NỒNG ĐỘ CHO PHÉP THEO QCVN 23: 2009/BTNMT							
	≤ 700 mg/Nm ³	≤ 700 mg/Nm ³	≤ 1400 mg/Nm ³	(-)	≤ 140 mg/Nm ³	(-)	(-)	(-)
	CO (mg/Nm ³)	SO ₂ (mg/Nm ³)	NO _x (mg/Nm ³)	O ₂ (%V)	PM (mg/Nm ³)	Flow (m ³ /h)	Temp (°C)	P (kPa)
22/03/2023 01:45:00	101.30	17.26	519.50	9.62	0.00	287,872.12	488.54	98.96
22/03/2023 01:50:00	96.91	16.39	544.88	10.03	67.78	289,175.25	488.63	99.03
22/03/2023 01:55:00	82.92	12.63	526.14	10.07	0.00	240,885.02	488.63	99.01
22/03/2023 02:00:00	91.98	9.98	524.00	10.01	67.41	273,612.56	488.58	98.97
22/03/2023 02:05:00	83.21	13.78	537.18	9.78	66.71	268,688.50	488.66	99.03
22/03/2023 02:10:00	76.91	9.16	552.57	9.98	0.00	349,909.22	488.57	98.96
22/03/2023 02:15:00	76.31	13.64	540.37	9.46	67.28	293,907.06	488.57	98.98
22/03/2023 02:20:00	72.77	9.98	565.58	9.65	70.62	283,855.94	488.52	98.95
22/03/2023 02:25:00	65.29	16.25	564.43	9.86	67.54	276,336.31	488.52	98.95
22/03/2023 02:30:00	66.17	18.22	586.51	9.64	67.56	0.00	488.61	98.99
22/03/2023 02:35:00	74.68	14.47	599.70	9.51	0.00	324,242.00	488.54	98.94
22/03/2023 02:40:00	82.08	10.85	616.23	9.57	67.18	247,945.38	488.44	98.89
22/03/2023 02:45:00	87.30	9.98	605.19	9.56	0.00	287,263.28	488.54	98.94
22/03/2023 02:50:00	88.14	11.81	600.85	9.25	66.89	311,830.31	488.49	98.93
22/03/2023 02:55:00	81.84	13.78	610.90	9.59	0.00	272,320.12	488.55	98.95
22/03/2023 03:00:00	82.08	9.02	557.89	9.39	66.93	251,577.02	488.58	98.99
22/03/2023 03:05:00	83.76	15.56	565.75	9.32	67.19	256,629.28	488.51	98.94
22/03/2023 03:10:00	71.93	11.81	528.34	9.41	66.72	312,278.94	488.57	98.98
22/03/2023 03:15:00	68.34	9.02	537.02	9.26	0.00	309,042.50	488.54	98.96
22/03/2023 03:20:00	69.17	10.99	551.41	9.47	69.50	276,592.66	488.62	99.00
22/03/2023 03:25:00	67.00	12.77	565.75	9.30	67.67	300,518.81	488.56	98.95
22/03/2023 03:30:00	58.76	7.37	593.16	9.35	67.01	284,956.12	488.56	98.95
22/03/2023 03:35:00	61.52	4.58	576.79	9.66	67.40	278,963.91	488.54	98.94
22/03/2023 03:40:00	61.24	5.40	548.23	9.40	0.00	234,689.86	488.58	99.00
22/03/2023 03:45:00	66.41	6.23	583.16	9.53	67.56	264,180.97	488.48	98.92
22/03/2023 03:50:00	67.54	13.78	566.79	9.53	67.55	272,736.72	488.52	98.92
22/03/2023 03:55:00	72.47	9.02	506.31	9.24	68.87	289,399.56	488.53	98.95
22/03/2023 04:00:00	71.93	5.40	588.82	9.38	67.74	269,115.75	488.56	98.95
22/03/2023 04:05:00	73.02	3.62	555.92	9.48	0.00	290,435.66	488.48	98.89
22/03/2023 04:10:00	67.00	6.23	533.83	9.44	67.37	304,994.28	488.53	98.95
22/03/2023 04:15:00	66.45	3.62	569.10	9.75	67.64	0.00	488.55	98.95
22/03/2023 04:20:00	64.24	5.40	485.38	9.37	67.07	276,400.41	488.57	98.98
22/03/2023 04:25:00	59.27	0.82	527.35	9.54	67.64	283,439.38	488.57	98.98
22/03/2023 04:30:00	56.26	1.79	486.59	9.62	67.39	278,739.59	488.59	98.98
22/03/2023 04:35:00	52.97	0.96	505.27	9.49	69.16	266,776.53	488.58	98.99

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	≤ 700 mg/Nm ³	≤ 700 mg/Nm ³	≤ 1400 mg/Nm ³	(-)	≤ 140 mg/Nm ³	(-)	(-)	(-)
	CO (mg/Nm ³)	SO ₂ (mg/Nm ³)	NO _x (mg/Nm ³)	O ₂ (%V)	PM (mg/Nm ³)	Flow (m ³ /h)	Temp (°C)	P (kPa)
22/03/2023 04:40:00	50.21	2.61	499.78	9.50	67.02	231,453.42	488.57	98.98
22/03/2023 04:45:00	49.12	1.65	507.30	9.68	67.32	287,647.81	488.57	98.98
22/03/2023 04:50:00	45.77	0.82	508.46	9.56	0.00	261,820.41	488.58	98.99
22/03/2023 04:55:00	44.19	3.62	492.09	9.57	67.86	270,792.72	488.56	98.98
22/03/2023 05:00:00	46.91	3.48	491.92	9.62	69.86	230,609.59	488.48	98.94
22/03/2023 05:05:00	46.65	3.62	505.27	9.30	67.18	222,085.91	488.62	99.03
22/03/2023 05:10:00	59.02	1.79	490.93	9.43	67.01	290,894.94	488.61	99.02
22/03/2023 05:15:00	64.24	1.79	482.20	9.30	72.48	281,100.19	488.61	99.02
22/03/2023 05:20:00	57.10	6.36	490.93	9.23	67.75	240,489.81	488.65	99.05
22/03/2023 05:25:00	52.42	0.82	505.10	9.43	68.14	243,630.12	488.61	99.02
22/03/2023 05:30:00	53.79	0.82	478.90	9.33	68.44	306,062.41	488.63	99.03
22/03/2023 05:35:00	49.96	2.75	492.09	9.32	0.00	259,288.94	488.64	99.04
22/03/2023 05:40:00	50.79	0.96	517.46	9.26	69.08	265,484.09	488.72	99.08
22/03/2023 05:45:00	49.70	1.79	496.59	9.43	67.32	262,076.75	488.67	99.04
22/03/2023 05:50:00	55.80	3.75	462.70	9.05	69.61	271,700.62	488.71	99.07
22/03/2023 05:55:00	53.01	3.75	496.59	9.47	67.85	282,595.56	488.67	99.04
22/03/2023 06:00:00	71.38	2.61	471.21	9.21	0.00	0.00	488.62	99.03
22/03/2023 06:05:00	64.24	5.40	478.02	9.07	68.02	281,944.00	488.72	99.08
22/03/2023 06:10:00	58.76	3.75	476.87	9.88	67.48	306,286.72	488.72	99.08
22/03/2023 06:15:00	54.09	0.96	452.64	9.50	67.16	222,919.05	488.70	99.06
22/03/2023 06:20:00	53.26	7.23	466.71	9.50	67.34	323,793.38	488.71	99.09
22/03/2023 06:25:00	54.34	0.00	493.24	10.10	69.64	284,507.53	488.72	99.10
22/03/2023 06:30:00	50.50	0.00	446.99	9.73	75.19	234,465.55	488.79	99.13
22/03/2023 06:35:00	47.49	0.00	443.80	9.30	69.47	275,524.53	488.70	99.09
22/03/2023 06:40:00	50.50	0.82	461.32	9.69	67.45	236,185.23	488.76	99.13
22/03/2023 06:45:00	52.46	0.00	421.88	9.34	0.00	244,740.98	488.75	99.10
22/03/2023 06:50:00	48.88	0.00	450.28	9.34	69.35	301,170.38	488.68	99.07
22/03/2023 06:55:00	47.53	0.96	440.61	9.65	71.26	275,759.53	488.83	99.16
22/03/2023 07:00:00	45.81	5.40	443.80	9.25	67.59	287,263.28	488.77	99.14
22/03/2023 07:05:00	42.27	2.75	465.83	9.69	67.72	273,815.53	488.80	99.16
22/03/2023 07:10:00	39.51	2.75	443.80	9.77	0.00	260,784.31	488.85	99.18
22/03/2023 07:15:00	41.72	4.58	430.62	9.53	69.48	297,955.28	488.79	99.15
22/03/2023 07:20:00	31.57	11.95	449.46	9.44	66.93	310,762.19	488.83	99.16
22/03/2023 07:25:00	40.90	3.62	465.66	9.99	68.04	254,984.36	488.73	99.13
22/03/2023 07:30:00	37.30	7.37	422.93	9.56	0.00	260,100.70	488.86	99.18

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	CO (mg/Nm ³)	SO ₂ (mg/Nm ³)	NO _x (mg/Nm ³)	O ₂ (%V)	PM (mg/Nm ³)	Flow (m ³ /h)	Temp (°C)	P (kPa)
22/03/2023 07:35:00	37.34	7.23	407.38	9.74	69.97	277,404.44	488.87	99.21
22/03/2023 07:40:00	38.43	8.19	410.73	9.57	67.66	279,807.75	488.87	99.21
22/03/2023 07:45:00	42.27	6.36	397.49	9.45	68.04	0.00	488.84	99.19
22/03/2023 07:50:00	269.99	8.19	655.25	9.06	76.95	304,342.72	488.91	99.25
22/03/2023 07:55:00	142.69	6.36	677.23	9.53	0.00	296,011.28	488.80	99.18
22/03/2023 08:00:00	241.57	8.06	710.09	9.07	83.51	317,149.62	488.83	99.21
22/03/2023 08:05:00	407.42	6.23	737.74	8.94	76.42	342,389.56	488.93	99.26
22/03/2023 08:10:00	216.80	6.23	757.79	9.00	163.65	266,936.75	488.84	99.21
22/03/2023 08:15:00	426.50	7.23	768.87	9.03	71.62	293,618.69	488.86	99.23
22/03/2023 08:20:00	578.58	17.40	754.13	9.04	80.36	275,919.75	488.95	99.28
22/03/2023 08:25:00	1,543.83	10.99	710.37	8.83	79.57	330,629.44	489.29	99.37
22/03/2023 08:30:00	2,024.54	11.81	699.57	8.75	96.56	355,004.19	489.25	99.34
22/03/2023 08:35:00	807.51	9.98	731.06	8.92	88.31	297,570.75	489.23	99.30
22/03/2023 08:40:00	480.52	11.12	767.22	9.00	0.00	255,016.41	489.34	99.38
22/03/2023 08:45:00	440.42	9.16	758.07	8.97	121.03	289,399.56	489.29	99.37
22/03/2023 08:50:00	501.85	8.33	751.11	8.86	74.19	276,699.47	489.26	99.32
22/03/2023 08:55:00	519.11	13.78	743.51	8.95	67.42	313,742.28	489.31	99.38
22/03/2023 09:00:00	295.90	10.30	763.56	9.12	73.01	256,501.11	489.41	99.41
22/03/2023 09:05:00	334.17	8.33	767.22	9.05	0.00	230,246.44	489.36	99.42
22/03/2023 09:10:00	481.48	8.19	792.86	8.94	73.75	320,610.38	489.35	99.41
22/03/2023 09:15:00	450.58	5.40	785.90	9.07	74.03	270,632.50	489.31	99.36
22/03/2023 09:20:00	457.82	16.39	773.08	9.14	68.84	283,888.00	489.39	99.40
22/03/2023 09:25:00	291.14	6.50	824.08	9.08	0.00	280,619.53	489.36	99.40
22/03/2023 09:30:00	313.16	6.36	820.69	9.21	77.97	0.00	489.43	99.45
22/03/2023 09:35:00	255.48	6.50	844.68	9.17	70.81	250,145.72	489.46	99.47
22/03/2023 09:40:00	314.95	8.19	854.93	9.09	68.12	271,059.75	489.40	99.45
22/03/2023 09:45:00	251.73	9.98	915.36	9.05	63.53	310,537.88	489.37	99.43
22/03/2023 09:50:00	295.77	9.16	882.76	9.01	0.00	0.00	489.41	99.44
22/03/2023 09:55:00	269.31	10.12	833.23	9.14	72.11	331,345.09	489.49	99.50
22/03/2023 10:00:00	314.95	12.91	908.13	9.06	80.99	351,020.06	489.41	99.46
22/03/2023 10:05:00	320.39	11.95	887.80	8.96	65.25	274,039.84	489.37	99.41
22/03/2023 10:10:00	308.40	17.53	948.50	8.91	77.35	248,628.98	489.42	99.44
22/03/2023 10:15:00	233.37	11.81	931.56	9.04	68.02	299,450.69	489.37	99.46
22/03/2023 10:20:00	193.96	12.77	1,067.43	9.16	69.18	274,915.69	489.37	99.43
22/03/2023 10:25:00	165.39	18.08	1,173.27	9.29	67.93	267,588.31	489.25	99.36

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	CO (mg/Nm ³)	SO ₂ (mg/Nm ³)	NO _x (mg/Nm ³)	O ₂ (%V)	PM (mg/Nm ³)	Flow (m ³ /h)	Temp (°C)	P (kPa)
22/03/2023 10:30:00	169.15	18.36	1,115.04	9.40	64.69	255,881.59	489.38	99.44
22/03/2023 10:35:00	171.94	18.22	1,124.01	9.54	0.00	290,894.94	489.36	99.40
22/03/2023 10:40:00	172.81	29.34	1,030.72	9.25	62.95	281,335.16	489.43	99.45
22/03/2023 10:45:00	176.56	20.00	1,059.92	9.36	65.61	239,613.95	489.35	99.39
22/03/2023 10:50:00	193.00	12.63	961.04	9.28	106.16	293,682.75	489.41	99.44
22/03/2023 10:55:00	200.37	22.66	962.69	9.26	65.22	298,147.56	489.36	99.40
22/03/2023 11:00:00	179.17	24.63	1,008.38	9.32	99.57	284,080.25	489.33	99.40
22/03/2023 11:05:00	183.66	19.73	951.34	9.50	67.12	280,427.25	489.24	99.33
22/03/2023 11:10:00	205.63	21.70	834.61	9.29	63.76	283,631.66	489.31	99.38
22/03/2023 11:15:00	372.49	28.93	849.35	8.93	58.71	0.00	489.31	99.36
22/03/2023 11:20:00	171.66	37.31	859.97	9.34	0.00	212,878.61	489.21	99.33
22/03/2023 11:25:00	171.66	19.73	839.64	9.71	65.06	294,943.16	489.24	99.33
22/03/2023 11:30:00	183.79	33.51	828.75	9.41	61.21	271,668.56	489.25	99.34
22/03/2023 11:35:00	163.33	28.11	846.88	9.71	61.84	0.00	489.11	99.28
22/03/2023 11:40:00	168.87	27.28	812.63	9.59	58.38	247,721.06	489.20	99.30
22/03/2023 11:45:00	186.31	29.07	792.31	9.40	0.00	282,595.56	489.17	99.30
22/03/2023 11:50:00	185.44	35.20	834.33	9.29	82.22	328,461.12	489.16	99.29
22/03/2023 11:55:00	170.70	39.92	840.19	9.51	58.96	305,186.53	489.14	99.28
22/03/2023 12:00:00	161.64	63.58	865.00	9.42	61.19	304,962.22	489.08	99.23
22/03/2023 12:05:00	147.59	46.33	968.83	9.61	64.25	291,706.72	489.09	99.26
22/03/2023 12:10:00	154.82	50.77	866.93	9.48	61.19	267,748.53	489.06	99.26
22/03/2023 12:15:00	153.17	49.67	919.84	9.35	62.81	285,020.22	489.02	99.23
22/03/2023 12:20:00	153.86	49.67	923.14	9.39	96.03	299,578.84	489.04	99.27
22/03/2023 12:25:00	155.50	57.91	906.48	9.54	56.23	297,015.34	488.98	99.23
22/03/2023 12:30:00	166.67	59.01	961.59	9.39	0.00	309,822.22	488.93	99.21
22/03/2023 12:35:00	179.31	55.12	972.49	9.38	60.63	261,489.28	488.88	99.18
22/03/2023 12:40:00	188.37	60.52	878.92	9.31	59.15	289,890.91	488.82	99.15
22/03/2023 12:45:00	187.69	56.76	831.59	9.27	60.40	311,274.88	488.83	99.14
22/03/2023 12:50:00	191.17	77.91	813.18	9.34	60.47	277,735.56	488.84	99.15
22/03/2023 12:55:00	190.48	55.94	811.26	9.27	96.38	267,716.50	488.89	99.13
22/03/2023 13:00:00	209.43	40.19	799.82	9.28	66.82	0.00	488.80	99.14
22/03/2023 13:05:00	248.80	45.91	776.38	9.22	61.35	293,095.28	488.84	99.12
22/03/2023 13:10:00	405.49	67.75	776.10	9.13	60.31	342,945.00	488.80	99.12
22/03/2023 13:15:00	1,088.62	59.56	719.62	8.81	119.02	276,667.44	488.81	99.10
22/03/2023 13:20:00	2,042.89	64.73	648.02	8.71	0.00	0.00	488.71	99.05

Thời gian	NỒNG ĐỘ CHO PHÉP THEO QCVN 23: 2009/BTNMT							
	≤ 700 mg/Nm ³	≤ 700 mg/Nm ³	≤ 1400 mg/Nm ³	(-)	≤ 140 mg/Nm ³	(-)	(-)	(-)
	CO (mg/Nm ³)	SO ₂ (mg/Nm ³)	NO _x (mg/Nm ³)	O ₂ (%V)	PM (mg/Nm ³)	Flow (m ³ /h)	Temp (°C)	P (kPa)
22/03/2023 13:25:00	2,138.98	66.51	594.83	8.65	64.43	278,611.44	488.73	99.03
22/03/2023 13:30:00	62.53	62.07	913.71	9.18	61.37	300,358.59	488.67	99.01
22/03/2023 13:35:00	65.29	53.83	1,097.00	9.01	58.50	342,101.16	488.69	99.03
22/03/2023 13:40:00	59.56	54.84	1,053.24	9.03	0.00	257,409.02	488.72	99.06
22/03/2023 13:45:00	65.53	71.41	968.28	9.11	67.84	290,115.22	488.65	98.98
22/03/2023 13:50:00	79.32	82.54	875.26	8.90	68.58	311,734.19	488.66	98.98
22/03/2023 13:55:00	120.55	62.21	827.65	8.86	63.85	337,401.38	488.64	98.97
22/03/2023 14:00:00	136.47	59.42	812.91	8.88	75.07	255,956.36	488.67	99.01
22/03/2023 14:05:00	58.72	55.80	847.70	9.19	78.51	307,450.97	488.58	98.95
22/03/2023 14:10:00	59.77	60.38	854.93	9.15	65.59	252,089.72	488.58	98.95
22/03/2023 14:15:00	68.34	59.56	849.62	9.03	69.49	285,928.12	488.58	98.92
22/03/2023 14:20:00	79.32	56.76	827.65	9.03	64.13	293,554.59	488.58	98.92
22/03/2023 14:25:00	103.77	71.41	836.80	9.00	0.00	291,567.88	488.56	98.89
22/03/2023 14:30:00	129.37	66.79	869.95	8.79	89.05	277,575.34	488.55	98.88
22/03/2023 14:35:00	97.79	62.35	906.48	9.06	71.25	280,972.00	488.53	98.89
22/03/2023 14:40:00	70.01	59.42	767.22	9.14	66.32	261,916.53	488.55	98.92
22/03/2023 14:45:00	65.92	56.76	785.90	9.24	64.55	0.00	488.56	98.91
22/03/2023 14:50:00	72.47	53.97	785.63	9.05	0.00	249,408.70	488.58	98.92
22/03/2023 14:55:00	77.11	51.22	721.54	8.98	74.70	315,974.66	488.55	98.92
22/03/2023 15:00:00	76.07	47.61	752.76	9.13	59.36	260,036.62	488.53	98.91
22/03/2023 15:05:00	79.08	54.98	759.99	9.09	63.37	0.00	488.47	98.86
22/03/2023 15:10:00	105.98	53.15	773.08	8.96	0.00	282,467.38	488.56	98.91
22/03/2023 15:15:00	62.03	47.88	747.17	9.28	60.59	262,984.66	488.47	98.86
22/03/2023 15:20:00	61.19	44.82	734.08	9.18	75.28	253,553.06	488.47	98.84
22/03/2023 15:25:00	62.57	58.73	727.12	9.13	67.82	244,185.55	488.49	98.86
22/03/2023 15:30:00	79.32	58.59	721.26	8.89	62.07	318,121.62	488.43	98.81
22/03/2023 15:35:00	64.53	50.35	741.86	9.09	0.00	247,592.89	488.51	98.87
22/03/2023 15:40:00	56.31	49.39	751.11	9.15	63.69	285,223.16	488.49	98.86
22/03/2023 15:45:00	60.65	55.12	770.89	9.02	57.25	297,827.12	488.51	98.87
22/03/2023 15:50:00	50.46	52.19	761.91	9.26	63.04	297,346.47	488.46	98.83
22/03/2023 15:55:00	78.79	53.97	730.42	8.95	66.87	250,572.98	488.47	98.84
22/03/2023 16:00:00	45.03	43.95	811.26	9.22	78.87	310,206.75	488.45	98.85
22/03/2023 16:05:00	40.55	43.81	748.82	9.51	64.58	276,667.44	488.44	98.84
22/03/2023 16:10:00	37.83	50.35	679.24	9.80	115.94	272,159.91	488.42	98.83
22/03/2023 16:15:00	39.22	60.52	693.98	9.48	56.83	222,790.88	488.48	98.87

Thời gian	NỒNG ĐỘ CHO PHÉP THEO QCVN 23: 2009/BTNMT							
	≤ 700 mg/Nm ³	≤ 700 mg/Nm ³	≤ 1400 mg/Nm ³	(-)	≤ 140 mg/Nm ³	(-)	(-)	(-)
	CO (mg/Nm ³)	SO ₂ (mg/Nm ³)	NO _x (mg/Nm ³)	O ₂ (%V)	PM (mg/Nm ³)	Flow (m ³ /h)	Temp (°C)	P (kPa)
22/03/2023 16:20:00	52.71	42.98	496.10	9.29	0.00	248,009.45	488.48	98.85
22/03/2023 16:25:00	51.00	51.36	509.95	9.14	64.38	311,242.84	488.47	98.86
22/03/2023 16:30:00	58.72	53.15	481.88	9.28	64.24	0.00	488.60	98.94
22/03/2023 16:35:00	83.41	49.26	499.82	9.05	66.29	324,733.34	488.44	98.86
22/03/2023 16:40:00	68.34	44.82	493.60	9.05	63.16	322,426.19	488.48	98.87
22/03/2023 16:45:00	55.98	40.19	497.07	9.61	0.00	278,771.66	488.52	98.90
22/03/2023 16:50:00	54.89	48.43	499.82	9.47	63.80	0.00	488.48	98.89
22/03/2023 16:55:00	58.48	52.19	525.58	9.15	69.06	275,588.62	488.59	98.93
22/03/2023 17:00:00	62.77	231.63	633.19	7.79	69.25	237,082.48	488.38	98.80
22/03/2023 17:05:00	54.05	274.80	570.38	8.07	0.00	291,407.62	488.41	98.82
22/03/2023 17:10:00	47.74	131.54	570.57	8.33	75.91	266,424.06	488.43	98.81
22/03/2023 17:15:00	53.22	143.85	557.50	8.24	78.38	252,484.94	488.36	98.75
22/03/2023 17:20:00	50.74	139.69	567.88	7.74	0.00	222,342.27	488.37	98.79
22/03/2023 17:25:00	51.05	164.41	585.76	8.12	0.00	235,309.38	488.36	98.78
22/03/2023 17:30:00	52.67	167.18	547.37	7.96	55.06	243,085.38	488.40	98.81
22/03/2023 17:35:00	54.34	162.65	572.95	7.89	78.04	256,148.62	488.46	98.86
22/03/2023 17:40:00	61.15	164.41	570.38	7.82	0.00	237,766.08	488.44	98.84
22/03/2023 17:45:00	55.39	153.81	609.99	8.15	82.19	212,718.39	488.36	98.81
22/03/2023 17:50:00	65.33	157.08	555.00	7.94	0.00	264,512.09	488.44	98.82
22/03/2023 17:55:00	65.88	158.07	549.17	7.82	0.00	304,438.84	488.40	98.81
22/03/2023 18:00:00	71.93	141.98	561.41	7.89	79.08	254,813.45	488.43	98.81
22/03/2023 18:05:00	74.64	134.26	586.98	7.83	0.00	283,279.16	488.37	98.79
22/03/2023 18:10:00	88.67	146.10	592.24	7.87	0.00	290,991.06	488.35	98.77
22/03/2023 18:15:00	72.22	158.07	570.57	7.78	0.00	0.00	488.41	98.79
22/03/2023 18:20:00	61.77	162.17	596.15	8.21	80.03	224,510.56	488.50	98.84
22/03/2023 18:25:00	52.17	177.34	589.67	8.15	0.00	267,331.97	488.44	98.82
22/03/2023 18:30:00	58.76	170.45	596.15	8.10	77.65	250,145.72	488.49	98.83
22/03/2023 18:35:00	63.12	164.48	608.96	8.06	0.00	0.00	488.47	98.84
22/03/2023 18:40:00	70.55	163.49	594.93	7.95	0.00	296,919.19	488.45	98.83
22/03/2023 18:45:00	66.12	160.77	581.92	8.24	0.00	252,965.59	488.50	98.86
22/03/2023 18:50:00	66.66	158.00	603.90	8.22	0.00	299,119.56	488.46	98.81
22/03/2023 18:55:00	66.70	161.68	607.62	8.14	0.00	294,879.06	488.52	98.88
22/03/2023 19:00:00	45.61	31.65	409.14	9.67	0.00	205,551.23	488.47	98.81
22/03/2023 19:05:00	15.33	3.62	882.11	12.26	74.94	176,252.38	488.41	98.79
22/03/2023 19:10:00	15.66	6.89	575.45	13.57	76.82	196,343.94	488.53	98.84

Thời gian	NỒNG ĐỘ CHO PHÉP THEO QCVN 23: 2009/BTNMT							
	≤ 700 mg/Nm ³	≤ 700 mg/Nm ³	≤ 1400 mg/Nm ³	(-)	≤ 140 mg/Nm ³	(-)	(-)	(-)
	CO (mg/Nm ³)	SO ₂ (mg/Nm ³)	NO _x (mg/Nm ³)	O ₂ (%V)	PM (mg/Nm ³)	Flow (m ³ /h)	Temp (°C)	P (kPa)
22/03/2023 19:15:00	22.76	3.18	444.64	14.63	75.16	173,037.31	488.41	98.79
22/03/2023 19:20:00	14.82	5.06	324.16	16.12	75.58	95,512.32	488.50	98.84
22/03/2023 19:25:00	4.09	9.59	93.18	19.09	77.95	83,944.46	488.58	98.90
22/03/2023 19:30:00	5.71	6.45	80.49	19.03	0.00	52,306.40	488.61	98.90
22/03/2023 19:35:00	21.18	266.17	45.76	18.48	55.05	72,472.72	488.63	98.92
22/03/2023 19:40:00	14.49	313.78	15.00	18.76	55.05	77,717.25	488.64	98.95
22/03/2023 19:45:00	9.85	141.08	0.00	19.32	55.05	73,733.12	488.69	98.96
22/03/2023 19:50:00	9.06	39.05	0.00	19.73	55.05	40,343.33	488.70	98.97
22/03/2023 19:55:00	9.60	12.79	0.00	19.91	55.05	44,434.27	488.67	98.97
22/03/2023 20:00:00	8.56	5.97	0.00	20.14	55.05	0.00	488.74	98.98
22/03/2023 20:05:00	5.75	3.18	0.00	20.38	0.00	31,403.07	488.72	99.01
22/03/2023 20:10:00	3.87	1.95	0.00	20.54	73.66	44,466.32	488.81	99.03
22/03/2023 20:15:00	3.05	1.88	0.00	20.60	0.00	102,999.92	488.73	98.99
22/03/2023 20:20:00	1.37	1.44	0.00	20.73	79.80	0.00	488.87	99.07
22/03/2023 20:25:00	1.41	1.88	0.00	20.74	68.76	125,035.48	488.89	99.09
22/03/2023 20:30:00	1.37	0.96	0.00	20.74	68.05	126,146.33	488.88	99.08
22/03/2023 20:35:00	1.08	0.96	0.00	20.74	65.77	128,827.34	488.87	99.12
22/03/2023 20:40:00	0.82	0.55	0.00	20.77	0.00	126,306.55	488.90	99.14
22/03/2023 20:45:00	0.82	0.96	0.00	20.77	65.15	101,707.48	488.98	99.15
22/03/2023 20:50:00	1.66	0.96	0.00	20.74	63.68	106,204.32	488.95	99.16
22/03/2023 20:55:00	3.58	0.62	0.00	20.67	64.19	118,594.64	489.01	99.18
22/03/2023 21:00:00	3.05	0.62	0.00	20.70	64.30	119,235.52	489.05	99.18
22/03/2023 21:05:00	1.70	1.10	0.00	20.74	63.26	92,137.03	489.00	99.17
22/03/2023 21:10:00	1.17	0.55	0.00	20.76	63.80	135,310.91	489.07	99.20
22/03/2023 21:15:00	1.13	0.62	0.00	20.77	65.96	119,919.13	489.01	99.18
22/03/2023 21:20:00	1.13	0.48	0.00	20.77	64.27	139,978.64	488.97	99.18
22/03/2023 21:25:00	1.17	0.62	0.00	20.77	63.96	137,682.16	489.03	99.20
22/03/2023 21:30:00	1.17	0.62	0.00	20.78	64.59	135,545.89	489.05	99.21
22/03/2023 21:35:00	1.41	0.62	0.00	20.78	64.09	129,938.20	489.06	99.22
22/03/2023 21:40:00	1.41	0.55	0.00	20.78	64.38	125,035.48	489.06	99.22
22/03/2023 21:45:00	1.13	0.48	0.00	20.78	64.47	0.00	489.06	99.24
22/03/2023 21:50:00	0.91	0.69	0.00	20.79	65.44	133,174.64	489.13	99.25
22/03/2023 21:55:00	0.82	0.55	0.00	20.79	65.48	139,786.38	489.02	99.21
22/03/2023 22:00:00	0.87	0.55	0.00	20.79	63.68	154,569.31	489.06	99.22
22/03/2023 22:05:00	0.66	0.62	0.00	20.79	64.09	0.00	489.09	99.22

Thời gian	NỒNG ĐỘ CHO PHÉP THEO QCVN 23: 2009/BTNMT							
	≤ 700 mg/Nm ³	≤ 700 mg/Nm ³	≤ 1400 mg/Nm ³	(-)	≤ 140 mg/Nm ³	(-)	(-)	(-)
	CO (mg/Nm ³)	SO ₂ (mg/Nm ³)	NO _x (mg/Nm ³)	O ₂ (%V)	PM (mg/Nm ³)	Flow (m ³ /h)	Temp (°C)	P (kPa)
22/03/2023 22:10:00	0.62	0.55	0.00	20.80	64.74	120,111.39	489.08	99.23
22/03/2023 22:15:00	0.58	0.55	0.00	20.80	63.93	123,358.51	489.06	99.22
22/03/2023 22:20:00	0.29	0.55	0.00	20.80	64.67	150,029.77	489.09	99.24
22/03/2023 22:25:00	0.33	0.55	0.00	20.80	63.82	131,914.23	489.12	99.24
22/03/2023 22:30:00	0.58	0.55	0.00	20.80	63.79	165,229.27	489.10	99.23
22/03/2023 22:35:00	0.87	0.62	0.00	20.80	63.44	147,498.28	489.13	99.25
22/03/2023 22:40:00	0.62	0.62	0.00	20.80	65.06	151,781.48	489.19	99.27
22/03/2023 22:45:00	0.66	0.62	0.00	20.80	65.40	94,732.59	489.16	99.25
22/03/2023 22:50:00	0.29	0.55	0.00	20.80	67.52	80,376.90	489.10	99.23
22/03/2023 22:55:00	0.62	0.62	0.00	20.80	65.97	100,959.79	489.11	99.23
22/03/2023 23:00:00	0.62	0.62	0.00	20.80	66.71	79,148.55	489.17	99.28
22/03/2023 23:05:00	0.62	0.55	0.00	20.80	66.00	90,684.37	489.13	99.25
22/03/2023 23:10:00	0.58	0.55	0.00	20.80	65.71	87,640.19	489.13	99.25
22/03/2023 23:15:00	0.58	0.55	0.00	20.80	66.27	71,009.38	489.08	99.23
22/03/2023 23:20:00	0.62	0.62	0.00	20.80	66.69	87,864.50	489.09	99.24
22/03/2023 23:25:00	0.62	0.62	0.00	20.81	67.77	64,621.96	489.17	99.26
22/03/2023 23:30:00	0.62	0.62	0.00	20.81	65.73	0.00	489.17	99.26
22/03/2023 23:35:00	0.62	0.62	0.00	20.81	65.47	96,708.63	489.17	99.26
22/03/2023 23:40:00	0.33	0.62	0.00	20.81	65.20	87,244.98	489.24	99.29
22/03/2023 23:45:00	0.62	0.55	0.00	20.81	65.95	85,728.24	489.11	99.23
22/03/2023 23:50:00	0.33	0.69	0.00	20.81	64.51	0.00	489.11	99.23
22/03/2023 23:55:00	0.37	0.62	0.00	20.81	65.37	104,132.14	489.11	99.23