



ANNEX D3

AIR QUALITY MONITORING RESULTS

# Annex D3 - Air Quality Monitoring Results

## Tabular Summary of Monitoring Data

Remark ■ Action Level of Exceedance  
■ Limit Level of Exceedance

Time	24-hour Rolling Average FSP (µg/m <sup>3</sup> )									1-hour Average RSP (µg/m <sup>3</sup> )						24-hour Rolling Average RSP (µg/m <sup>3</sup> )								
	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a
12/01/2025 00:00	13.9	16.1	13.5	14.4	23.4	13.9	13.1	21.8	20.3	27.1	31.4	27.5	41.5	35.2	27.9	37.1	29.5	33.8	50.3	36.1	57.3	48.4	37.1	61.0
12/01/2025 01:00	14.1	16.2	13.6	14.5	23.3	13.8	13.1	21.6	22.3	28.5	32.5	28.5	42.5	33.7	28.1	38.7	28.9	33.5	49.3	35.6	56.5	47.4	36.4	59.7
12/01/2025 02:00	14.1	16.2	13.7	14.6	23.1	13.8	13.2	21.3	17.0	28.0	33.4	28.8	40.2	34.6	28.4	34.9	28.2	33.0	48.1	35.0	55.4	46.5	37.7	58.1
12/01/2025 03:00	14.1	16.1	13.7	14.6	23.0	13.7	13.1	20.9	17.2	24.6	29.7	26.8	37.1	31.5	25.6	32.7	27.5	32.4	46.6	34.3	54.0	45.2	34.8	56.2
12/01/2025 04:00	14.2	16.1	13.8	14.6	23.0	13.7	13.1	20.6	17.3	21.8	25.8	23.2	36.1	28.6	23.2	29.5	26.8	31.8	45.0	33.5	52.9	43.9	33.8	54.6
12/01/2025 05:00	14.2	16.0	13.8	14.6	22.9	13.6	13.0	20.1	15.9	20.5	24.9	21.2	33.4	24.9	20.2	25.8	26.0	31.1	43.5	32.6	51.7	42.5	32.7	52.4
12/01/2025 06:00	14.1	15.9	13.8	14.5	22.8	13.5	13.0	19.7	13.5	17.1	21.2	18.8	30.6	22.8	19.3	23.7	25.2	30.3	41.8	31.7	50.3	41.0	31.6	50.4
12/01/2025 07:00	14.0	15.8	13.8	14.4	22.7	13.4	12.9	19.2	12.1	15.4	22.1	18.2	30.0	22.4	18.0	22.8	24.4	29.5	40.4	30.8	49.2	39.7	30.6	48.4
12/01/2025 08:00	13.8	15.7	13.8	14.3	22.6	13.3	12.8	18.7	11.9	16.2	22.2	19.0	28.9	20.2	16.7	23.5	23.5	28.8	39.1	30.1	47.6	38.5	29.7	46.5
12/01/2025 09:00	13.9	15.8	13.9	14.5	22.3	13.3	12.8	18.5	25.0	26.0	32.6	28.6	43.7	31.8	26.7	37.9	23.1	28.4	38.0	29.6	46.0	37.4	28.9	44.9
12/01/2025 10:00	13.9	15.9	14.0	14.6	22.2	13.4	13.0	18.3	20.1	26.3	37.4	28.5	43.8	35.0	29.3	43.0	22.7	28.1	37.1	29.3	45.0	36.6	28.5	43.7
12/01/2025 11:00	13.9	15.8	14.2	14.6	22.0	13.5	13.1	18.1	22.7	26.3	41.3	26.0	44.5	38.8	31.4	47.3	22.4	27.7	36.4	28.8	44.0	35.9	28.0	42.5
12/01/2025 12:00	13.7	15.9	14.4	14.6	21.9	13.6	13.2	17.9	18.0	28.9	40.6	25.9	44.1	37.1	28.5	41.9	21.8	27.5	35.8	28.3	43.2	35.5	27.7	41.5
12/01/2025 13:00	13.6	16.0	14.5	14.6	21.7	13.6	13.2	17.6	21.0	31.4	36.1	26.8	41.6	37.1	28.6	38.2	21.4	27.4	35.0	27.9	42.3	34.8	27.3	40.3
12/01/2025 14:00	13.5	16.0	14.6	14.6	21.6	13.6	13.1	17.3	21.0	31.5	37.4	30.0	43.3	38.0	28.5	36.7	20.9	27.2	34.3	27.5	41.5	34.2	26.7	39.1
12/01/2025 15:00	13.4	16.1	15.1	14.6	21.7	14.1	13.5	17.7	17.5	28.0	49.8	26.8	44.0	45.4	34.1	55.4	20.6	27.1	34.5	27.3	41.5	34.5	27.0	39.4
12/01/2025 16:00	13.5	16.4	15.7	15.2	22.1	14.7	14.0	18.5	24.3	37.1	56.1	48.2	55.8	53.8	36.2	70.1	20.5	27.3	35.3	28.0	41.9	35.3	27.3	40.4
12/01/2025 17:00	13.8	17.1	16.8	16.0	22.7	15.2	14.5	19.4	33.0	46.7	74.6	56.5	64.5	53.3	39.9	86.9	20.7	27.8	36.4	28.9	42.5	35.7	27.6	41.6
12/01/2025 18:00	14.3	17.9	18.0	16.8	23.4	16.3	15.5	20.6	37.7	46.9	76.7	55.8	71.4	71.5	52.6	93.9	21.0	28.4	37.9	29.8	43.3	36.8	28.5	43.2
12/01/2025 19:00	14.9	18.6	19.3	17.7	24.4	17.5	16.4	21.7	48.6	46.6	79.7	61.1	69.9	72.4	49.8	79.8	21.9	29.0	39.5	31.0	44.3	38.1	29.3	44.5
12/01/2025 20:00	15.7	19.4	20.4	18.6	25.3	18.7	17.4	22.4	46.1	46.8	72.2	59.7	70.0	71.1	51.9	63.2	22.8	29.6	41.0	32.2	45.3	39.5	30.4	45.2
12/01/2025 21:00	15.8	19.7	21.1	18.9	25.9	19.6	18.2	23.1	21.7	34.6	54.5	38.6	59.5	61.3	45.3	61.5	22.7	29.8	41.7	32.5	45.9	40.4	31.1	46.0
12/01/2025 22:00	15.4	19.3	20.8	18.6	25.6	19.4	18.0	23.1	5.2	11.1	13.2	10.0	18.3	16.4	11.8	31.5	22.0	29.0	40.8	31.7	44.8	39.6	30.4	45.6
12/01/2025 23:00	15.0	18.8	20.4	18.2	25.1	19.0	17.6	22.6	5.8	10.6	8.5	8.5	14.8	7.6	7.6	7.5	21.5	28.3	39.7	31.0	43.7	38.5	29.6	44.3
12/02/2025 00:00	14.6	18.4	20.0	17.8	24.6	18.6	17.2	22.0	5.0	7.7	8.1	8.4	16.3	7.7	7.5	7.8	20.8	27.4	38.8	30.2	42.7	37.4	28.7	43.1
12/02/2025 01:00	14.1	17.9	19.6	17.3	24.1	18.3	16.8	21.6	5.7	7.6	11.0	9.2	18.4	12.2	10.6	13.0	20.1	26.6	37.9	29.4	41.7	36.5	28.0	42.0
12/02/2025 02:00	13.8	17.4	19.3	16.9	23.8	18.0	16.5	21.2	7.7	10.7	12.0	11.1	20.4	13.9	11.7	14.6	19.8	25.9	37.0	28.6	40.9	35.6	27.3	41.2
12/02/2025 03:00	13.6	17.2	19.0	16.6	23.4	17.8	16.2	20.8	10.9	14.4	15.5	14.6	21.0	16.8	14.8	16.3	19.5	25.4	36.4	28.1	40.2	35.0	26.8	40.5
12/02/2025 04:00	13.4	16.9	18.8	16.4	23.0	17.6	16.0	20.6	10.2	15.2	16.8	13.7	22.1	18.2	16.5	19.9	19.2	25.2	36.0	27.7	39.6	34.6	26.6	40.1
12/02/2025 05:00	13.2	16.7	18.5	16.2	22.7	17.4	15.9	20.4	10.7	15.5	17.9	15.5	24.8	20.3	18.0	23.4	19.0	24.9	35.7	27.5	39.2	34.4	26.5	40.0
12/02/2025 06:00	13.2	16.6	18.4	16.1	22.5	17.2	15.7	20.4	12.9	18.5	23.3	19.2	30.5	23.2	21.0	29.7	19.0	25.0	35.8	27.5	39.2	34.4	26.5	40.2
12/02/2025 07:00	13.2	16.5	18.2	16.1	22.3	17.0	15.6	20.4	16.7	25.0	32.0	22.9	32.7	24.1	21.4	32.9	19.1	25.4	36.2	27.7	39.3	34.5	26.7	40.7
12/02/2025 08:00	13.3	16.6	18.1	16.0	22.2	16.9	15.5	20.5	27.7	29.3	33.1	22.5	35.3	24.8	22.3	40.1	19.8	25.9	36.7	27.8	39.6	34.7	26.9	41.4
12/02/2025 09:00	13.2	16.3	17.8	15.7	21.7	16.5	15.2	20.3	33.9	28.4	34.1	20.5	34.6	26.8	23.3	37.7	20.2	26.0	36.8	27.5	39.2	34.5	26.8	41.3
12/02/2025 10:00	13.0	16.0	17.4	15.5	21.3	16.1	14.8	19.9	19.2	26.4	35.3	20.2	31.7	30.1	23.7	33.7	20.1	26.1	36.7	27.2	38.7	34.2	26.5	41.0
12/02/2025 11:00	12.7	15.8	16.9	15.2	20.9	15.7	14.4	19.5	15.7	23.3	40.0	19.6	32.2	27.2	23.8	30.1	19.8	25.9	36.6	29.9	38.2	33.8	26.2	40.2
12/02/2025 12:00	12.6	15.6	16.5	15.0	20.6	15.3	14.2	19.1	14.2	21.9	35.4	18.5	30.2	28.2	24.1	27.2	19.7	25.6	36.4	26.6	37.6	33.4	26.0	39.6
12/02/2025 13:00	12.3	15.3	16.2	14.8	20.3	15.0	13.9	18.8	13.9	21.2	42.2	17.3	30.4	23.0	20.2	23.9	19.4	25.2	36.7	26.2	37.2	32.8	25.7	39.0
12/02/2025 14:00	12.2	15.0	16.0	14.5	20.1	14.7	13.7	18.5	17.5	28.5	37.7	27.8	32.4	24.0	21.3	25.6	19.2	25.1	36.7	26.1	36.7	32.2	25.4	38.6
12/02/2025 15:00	11.9	14.8	15.4	14.3	19.7	14.2	13.2	17.7	7.1	20.9	37.6	19.8	32.1	23.4	21.3	24.6	18.8	24.8	36.2	25.8	36.2	31.3	24.9	37.3
12/02/2025 16:00	11.5	14.3	14.7	13.6	19.2	13.5	12.8	16.7	7.7	21.9	33.3	21.7	35.6	21.0	18.3	26.8	18.1	24.2	35.2	24.7	35.4	29.9	24.1	35.5
12/02/2025 17:00	10.7	13.5	13.6	12.6	18.4	12.9	12.2	15.4	7.8	27.3	29.6	24.3	35.0	27.3	20.9	32.8	17.1	23.3	33.3	23.4	34.2	28.9	23.3	33.2
12/02/2025 18:00	9.9	12.8	12.4	11.8	17.4	11.8	11.1	13.9	7.9	28.3	25.8	28.5	32.1	25.1	20.6	29.9	15.8	22.6	31.2	22.2	32.5	26.9	22.0	30.6
12/02/2025 19:00	8.9	12.0	11.0	10.8	16.4	10.5	10.1	12.6	6.9	24.8	26.0	29.4	29.9	25.4	20.3	29.5	14.1	21.7	29.0	20.9	30.8	25.0	20.8	28.5
12/02/2025 20:00	7.8	11.1	10.1	9.9	15.3	9.3	9.1	11.6	8.0	25.2	35.6	30.5	35.1	30.0	22.8	26.4	12.5	20.8	27.5	19.7	29.4	23.3	19.5	26.9
12/02/2025 21:00	7.4	10.7	9.4	9.5	14.5	8.4	8.4	10.8	8.8	25.4	34.0	26.1	34.3	60.5	39.6	34.5	12.0	20.4	26.6	19.2	28.3	23.2	19.3	25.8
12/02/2025 22:00	7.7	11.2	9.8	10.0	14.9	8.7	8.7	10.8	12.6	27.6	33.9	29.9	37.8	33.2	27.3	38.9	12.3	21.1	27.5	20.0	29.2	23.9	20.0	26.1
12/02/2025 23:00	7.9	11.6	10.2	10.3	15.4	9.1	9.1	11.3	9.8	19.9	26.4	21.6	34.6	29.3	24.7	33.1	12.4	21.5	28.2	20.5	30.0	24.8	20.7	27.2
12/03/2025 00:00	7.9	11.6	10.3	10.3	15.6	9.3	9.2	11.5	5.9	11.2	14.2	11.8	23.8	16.2	12.9	18.0	12.5	21.6	28.5	20.7	30.3	25.2	20.9	27.6
12/03/2025 01:00	7.9	11.6	10.3	10.4	15.6	9.2	9.2	11.4																

# Annex D3 - Air Quality Monitoring Results

## Tabular Summary of Monitoring Data

Remark   Action Level of Exceedance  
  Limit Level of Exceedance

Time	24-hour Rolling Average FSP (µg/m <sup>3</sup> )										1-hour Average RSP (µg/m <sup>3</sup> )					24-hour Rolling Average RSP (µg/m <sup>3</sup> )								
	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a
12/05/2025 10:00	19.0	23.5	22.2	22.4	33.7	21.7	20.8	27.3	29.3	45.7	67.2	49.1	81.1	65.8	47.6	91.7	22.6	36.0	52.3	41.7	58.4	47.6	36.8	57.1
12/05/2025 11:00	19.0	23.5	22.1	22.4	33.6	21.6	20.6	27.2	30.1	43.5	70.2	50.9	82.4	66.1	49.3	91.8	22.6	36.0	52.2	41.6	58.4	47.5	36.6	57.1
12/05/2025 12:00	19.1	23.6	22.2	22.5	33.8	21.6	20.7	27.3	35.1	45.4	70.3	54.3	83.3	68.0	51.7	88.6	22.8	36.2	52.2	41.8	58.9	47.7	36.8	57.3
12/05/2025 13:00	19.5	23.8	22.4	22.8	34.1	21.8	21.0	27.6	38.4	46.7	72.1	57.2	83.9	71.7	54.3	93.6	23.3	36.4	52.7	42.3	59.6	48.3	37.3	57.8
12/05/2025 14:00	19.8	24.0	22.5	22.9	34.3	22.0	21.1	27.8	36.9	45.1	68.4	53.7	79.8	66.0	50.7	83.7	23.6	36.6	52.9	42.6	60.2	48.7	37.5	58.1
12/05/2025 15:00	20.0	24.1	22.6	23.0	34.6	22.1	21.2	28.0	35.0	43.4	73.4	51.6	78.9	65.8	49.6	81.0	24.0	36.8	53.2	42.9	60.8	49.1	37.8	58.4
12/05/2025 16:00	20.2	24.2	22.8	23.1	34.9	22.3	21.4	28.1	32.0	42.4	80.1	50.6	76.6	67.5	50.2	85.9	24.2	37.0	53.9	43.1	61.4	49.9	38.3	59.0
12/05/2025 17:00	20.2	24.1	22.9	23.1	34.9	22.8	21.7	28.1	27.2	40.6	70.4	49.2	62.2	67.4	49.4	75.2	24.2	37.0	54.1	43.2	61.5	50.6	38.7	59.0
12/05/2025 18:00	20.0	24.0	22.8	23.0	34.8	22.7	21.6	28.1	24.8	38.3	59.8	43.9	60.0	52.9	40.3	64.1	24.1	36.9	54.0	43.1	61.4	50.6	38.6	59.1
12/05/2025 19:00	19.9	24.0	22.6	22.9	34.5	22.4	21.4	28.0	23.2	37.2	52.3	40.8	57.9	43.1	35.2	58.8	24.0	36.8	53.5	42.9	61.1	50.0	38.3	59.1
12/05/2025 20:00	19.7	23.8	22.5	22.7	34.2	22.1	21.2	27.8	19.9	34.7	45.5	36.7	55.3	39.8	33.1	48.8	23.7	36.6	53.2	42.6	60.8	49.4	38.0	58.7
12/05/2025 21:00	19.5	23.7	22.3	22.6	34.0	21.9	21.1	27.6	17.9	33.0	40.6	34.6	47.8	39.4	31.1	42.3	23.5	36.5	52.9	42.3	60.2	49.1	37.8	58.4
12/05/2025 22:00	19.3	23.5	22.2	22.4	33.8	21.6	21.0	27.3	15.9	29.6	36.1	32.9	44.8	33.9	27.1	35.5	23.2	36.2	52.5	41.9	59.9	48.7	37.6	58.0
12/05/2025 23:00	19.0	23.2	22.1	22.2	33.5	21.4	20.8	27.1	13.0	24.8	34.0	30.8	41.9	34.1	27.8	30.6	22.9	35.8	52.1	41.5	59.5	48.5	37.5	57.6
12/06/2025 00:00	18.7	22.9	21.9	21.9	33.3	21.3	20.7	26.8	11.2	21.9	28.8	28.9	38.7	28.9	23.5	26.4	22.6	35.3	51.3	41.0	59.0	48.1	37.2	57.1
12/06/2025 01:00	18.5	22.6	21.8	21.8	33.1	21.1	20.5	26.5	10.3	18.7	25.9	26.6	36.2	26.5	21.6	22.4	22.4	34.9	50.7	40.7	58.5	47.6	36.8	56.4
12/06/2025 02:00	18.4	22.4	21.6	21.6	32.8	20.9	20.3	26.1	10.0	19.0	23.9	24.3	34.3	24.9	19.4	20.5	22.2	34.5	50.2	40.3	58.1	47.2	36.3	55.7
12/06/2025 03:00	18.3	22.1	21.4	21.4	32.6	20.8	20.1	25.8	10.2	19.4	22.8	23.1	34.1	26.4	21.0	19.8	22.1	34.2	49.7	39.9	57.7	47.0	36.1	55.0
12/06/2025 04:00	18.2	21.9	21.2	21.2	32.4	20.7	19.9	25.5	9.9	16.8	20.2	21.6	32.4	24.5	19.0	19.0	21.9	33.9	49.2	39.5	57.2	46.7	35.7	54.5
12/06/2025 05:00	18.2	21.8	21.1	21.1	32.2	20.6	19.8	25.3	14.9	19.8	21.0	24.8	32.4	26.6	18.7	17.0	21.9	33.6	48.8	39.2	56.8	46.5	35.5	54.0
12/06/2025 06:00	18.3	22.0	20.9	21.1	32.1	20.5	19.7	25.0	17.0	27.2	24.1	30.2	34.3	27.2	18.7	18.8	22.0	33.7	48.4	39.1	56.5	46.4	35.1	53.6
12/06/2025 07:00	18.3	22.2	20.9	21.1	32.0	20.4	19.7	24.9	17.4	30.4	36.6	37.2	39.0	32.8	23.2	21.1	22.0	33.8	48.2	39.1	56.2	46.2	34.9	53.2
12/06/2025 08:00	18.2	21.9	20.9	21.1	31.9	20.4	19.6	24.8	19.8	34.1	43.6	39.7	40.8	30.8	20.8	20.8	22.0	33.4	47.8	39.0	56.3	46.0	34.8	52.9
12/06/2025 09:00	18.2	21.8	20.7	21.1	31.7	20.2	19.4	24.5	23.8	37.1	50.7	39.6	41.8	30.9	34.5	65.6	21.8	33.1	47.4	38.8	55.8	45.5	34.5	52.1
12/06/2025 10:00	18.1	21.7	20.5	21.0	31.5	20.1	19.3	24.3	25.0	38.8	55.1	44.7	47.6	55.2	37.5	78.3	21.6	32.8	46.9	38.7	55.3	45.1	34.1	51.5
12/06/2025 11:00	18.0	21.7	20.4	21.0	31.2	19.9	19.1	24.1	28.4	40.7	57.6	47.2	68.2	58.8	42.3	77.0	21.6	32.7	46.4	38.5	54.7	44.8	33.8	50.9
12/06/2025 12:00	17.9	21.5	20.1	20.9	30.9	19.7	19.0	23.9	31.6	41.7	56.3	48.5	68.6	56.5	42.9	72.4	21.4	32.6	45.8	38.3	54.1	44.3	33.4	50.2
12/06/2025 13:00	17.7	21.4	19.9	20.7	30.6	19.4	18.7	23.6	33.8	43.2	59.1	50.2	72.7	58.3	45.7	73.9	21.2	32.4	45.3	38.0	53.6	43.8	33.1	49.4
12/06/2025 14:00	17.5	21.3	19.7	20.6	30.3	19.2	18.5	23.4	31.3	42.8	59.1	48.9	68.7	58.0	44.4	70.5	21.0	32.3	44.9	37.8	53.1	43.4	32.8	48.9
12/06/2025 15:00	17.5	21.3	19.7	20.7	30.3	19.2	18.5	23.4	33.5	43.9	64.1	53.0	77.1	66.1	46.9	79.3	20.9	32.3	44.5	37.8	53.0	43.4	32.7	48.8
12/06/2025 16:00	17.6	21.5	19.8	20.9	30.3	19.5	18.6	23.6	33.5	45.7	71.4	58.9	82.8	75.8	51.1	96.2	21.0	32.5	44.1	38.2	53.3	43.8	32.7	49.2
12/06/2025 17:00	17.7	21.7	19.9	21.1	30.3	19.2	18.3	23.7	28.7	42.4	70.9	52.0	62.5	60.0	42.8	81.2	21.0	32.6	44.1	38.3	53.3	43.5	32.4	49.5
12/06/2025 18:00	17.8	21.9	20.0	21.3	31.2	19.3	18.4	23.7	28.3	45.0	63.2	58.3	105.6	54.1	40.4	68.9	21.2	32.8	44.3	38.9	55.2	43.5	32.4	49.7
12/06/2025 19:00	17.9	22.2	20.5	21.6	31.7	20.0	18.8	24.1	24.5	42.4	80.2	58.9	77.3	78.2	50.2	74.0	21.0	33.0	45.5	39.7	56.0	45.0	34.1	50.3
12/06/2025 20:00	18.0	22.3	20.8	22.0	32.1	20.2	18.9	24.4	22.2	35.1	59.1	49.5	65.3	49.3	34.4	58.7	21.3	33.1	46.0	40.2	56.4	45.4	33.1	50.7
12/06/2025 21:00	18.2	22.5	21.0	22.2	32.3	20.3	19.0	24.5	23.4	36.9	47.7	43.3	56.9	43.1	33.1	42.5	21.6	33.2	46.3	40.5	56.8	45.5	33.2	50.7
12/06/2025 22:00	18.4	22.6	21.2	22.4	32.5	20.5	19.2	24.6	22.1	31.9	39.9	39.0	47.6	39.9	33.4	43.7	21.8	33.3	46.5	40.8	56.9	45.8	33.5	51.1
12/06/2025 23:00	18.6	22.8	21.4	22.6	33.0	20.8	19.5	24.8	19.1	31.2	42.9	38.1	56.3	38.0	30.0	36.0	22.1	33.6	46.8	41.1	57.5	45.9	33.6	51.3
12/07/2025 00:00	18.9	23.0	21.7	22.9	33.3	21.0	19.7	25.0	18.7	26.5	38.0	36.7	47.8	38.0	30.9	35.3	22.8	33.8	47.2	41.4	57.9	46.3	33.9	51.7
12/07/2025 01:00	19.2	23.3	22.0	23.2	33.6	21.3	20.0	25.3	19.2	24.9	35.2	36.8	47.2	36.9	29.9	33.6	22.4	34.0	47.6	41.9	58.4	46.8	34.2	52.1
12/07/2025 02:00	19.6	23.7	22.3	23.5	33.9	21.6	20.3	25.6	19.6	25.4	33.1	35.5	44.7	35.6	27.8	31.8	23.2	34.3	48.0	42.3	58.8	47.2	34.6	52.6
12/07/2025 03:00	19.9	24.0	22.5	23.9	34.2	21.9	20.5	25.9	19.7	24.6	31.3	34.3	43.1	32.8	24.9	29.1	23.6	34.5	48.4	42.8	59.2	47.5	34.7	53.0
12/07/2025 04:00	20.2	24.3	22.8	24.2	34.5	22.2	20.7	26.1	16.8	21.4	30.5	34.3	40.9	33.2	24.1	26.8	23.8	34.7	48.8	43.3	59.5	47.8	34.9	53.3
12/07/2025 05:00	20.2	24.3	23.1	24.4	34.7	22.5	20.9	26.3	14.8	18.5	28.0	29.4	38.4	33.8	22.6	24.7	23.8	34.7	49.1	43.5	59.8	48.1	35.1	53.6
12/07/2025 06:00	20.3	24.2	23.3	24.4	34.9	22.8	21.2	26.5	19.0	23.3	30.4	32.1	38.1	38.6	26.4	26.0	23.9	34.5	49.3	43.6	59.9	48.6	35.4	54.0
12/07/2025 07:00	20.5	24.3	23.6	24.6	35.2	23.2	21.5	26.9	23.1	26.0	38.4	37.3	45.8	43.0	31.4	32.8	24.2	34.3	49.4	43.6	60.2	49.0	35.8	54.5
12/07/2025 08:00	20.7	24.4	23.9	24.8	35.5	23.5	21.8	27.1	25.2	33.5	43.8	41.8	56.6	45.8	35.9	50.9	24.4	34.3	49.4	43.7	60.1	49.2	36.0	54.6
12/07/2025 09:00	20.8	24.6	24.1	25.0	35.7	23.7	22.1	27.3	27.0	39.0	51.4	45.3	65.2	54.6	39.4	65.9	24.5	34.4	49.4	43.9	60.2	49.3	36.2	54.6
12/07/2025 10:00	20.8	24.6	24.2	25.0	35.7	23.7	22.2	27.3	27.2	39.1	56.0	44.5	66.0	53.9	40.8	75.1	24.6	34.4	49.5	43.9	60.1	49.3	36.3	54.4
12/07																								

# Annex D3 - Air Quality Monitoring Results

## Tabular Summary of Monitoring Data

Remark   Action Level of Exceedance  
  Limit Level of Exceedance

Time	24-hour Rolling Average FSP (µg/m³)									1-hour Average RSP (µg/m³)						24-hour Rolling Average RSP (µg/m³)								
	M03	M04	M06	M09	M11	M13	M14	M15a	M15a	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14
12/09/2025 20:00	14.3	18.6	17.3	17.8	27.0	16.3	16.2	18.3	15.2	29.8	38.0	34.6	45.8	35.6	29.1	43.8	17.5	29.7	38.9	33.0	47.5	37.2	29.3	38.6
12/09/2025 21:00	14.0	18.4	17.2	17.6	26.9	16.2	16.1	18.3	13.6	28.8	34.4	31.1	44.0	33.7	25.8	34.8	17.2	29.6	38.6	32.6	47.3	37.0	29.1	38.6
12/09/2025 22:00	13.8	18.3	17.0	17.4	26.6	16.0	15.9	18.3	12.5	28.1	29.7	29.6	41.5	30.9	23.8	32.3	16.9	29.5	38.4	32.3	47.1	36.8	29.0	38.5
12/09/2025 23:00	13.6	18.2	16.7	17.3	26.3	15.7	15.6	18.2	11.7	27.1	27.7	29.1	41.2	31.2	24.3	34.7	16.7	29.3	38.0	32.1	46.9	36.5	28.7	38.6
12/10/2025 00:00	13.4	18.1	16.5	17.2	26.1	15.5	15.4	18.2	11.2	26.8	26.9	29.1	40.6	29.2	23.2	37.6	16.4	29.4	37.8	32.6	46.7	36.4	28.7	38.8
12/10/2025 01:00	13.3	18.0	16.2	17.1	25.9	15.4	15.3	18.3	11.1	26.5	26.4	29.2	38.6	30.5	23.5	42.9	16.3	29.5	37.7	32.2	46.6	36.4	28.6	39.4
12/10/2025 02:00	13.2	17.9	16.1	17.1	25.8	15.3	15.2	18.6	11.3	27.2	29.4	29.4	44.7	32.6	25.1	50.9	16.3	29.7	37.8	32.4	46.9	36.7	28.7	40.4
12/10/2025 03:00	13.2	17.9	15.9	17.1	25.8	15.3	15.1	18.9	11.7	27.6	30.1	29.5	44.9	31.4	24.8	50.5	16.3	29.9	38.0	32.5	47.2	36.9	28.8	41.5
12/10/2025 04:00	13.2	17.9	15.8	17.0	25.7	15.2	15.0	19.3	11.9	27.7	32.0	29.9	46.5	33.5	25.6	52.8	16.3	30.3	38.3	32.7	47.6	37.2	28.9	42.8
12/10/2025 05:00	13.2	17.9	15.7	17.0	25.7	15.2	14.9	19.7	13.6	28.8	32.6	31.1	47.4	35.3	26.7	56.1	16.3	30.6	38.5	32.8	48.0	37.4	29.1	44.3
12/10/2025 06:00	13.1	17.8	15.5	16.8	25.6	15.1	14.7	20.1	12.7	28.6	34.1	30.9	43.3	33.1	24.9	50.1	16.2	30.9	38.6	32.8	48.2	37.3	29.1	45.3
12/10/2025 07:00	12.9	17.6	15.3	16.6	25.3	14.9	14.5	20.1	13.5	28.3	39.1	32.4	43.2	33.1	24.3	39.3	16.0	30.9	38.4	32.5	48.1	37.1	28.9	45.8
12/10/2025 08:00	12.6	17.4	15.1	16.3	25.0	14.6	14.2	20.1	14.2	31.0	44.2	32.8	46.9	35.4	26.0	50.2	15.6	30.6	38.1	32.1	47.7	36.7	28.6	46.0
12/10/2025 09:00	12.3	17.3	14.9	16.2	24.8	14.4	14.0	20.1	17.1	32.7	43.5	35.3	50.8	39.8	31.7	62.9	15.2	30.4	37.7	31.9	47.0	36.3	28.5	45.9
12/10/2025 10:00	12.4	17.3	14.9	16.2	24.8	14.4	14.0	20.3	22.0	37.7	59.7	41.8	58.9	44.4	34.8	71.2	15.2	30.5	38.2	32.0	47.0	36.1	28.4	46.3
12/10/2025 11:00	12.5	17.5	15.1	16.4	25.0	14.4	14.0	20.7	21.2	36.2	53.2	40.2	59.8	44.3	34.9	67.2	15.4	30.7	38.7	32.3	47.3	36.2	28.2	47.1
12/10/2025 12:00	12.8	17.8	15.3	16.7	25.3	14.5	14.2	21.2	21.9	36.9	55.0	41.4	56.7	42.6	34.0	66.4	15.6	31.1	39.6	32.8	47.7	36.4	28.4	48.3
12/10/2025 13:00	13.0	18.0	15.5	17.0	25.6	14.8	14.4	21.9	21.9	36.1	50.2	40.3	56.0	44.8	34.1	71.5	15.9	31.3	40.1	33.3	48.3	36.9	28.7	49.8
12/10/2025 14:00	13.1	18.1	15.6	17.2	25.9	14.9	14.5	22.3	21.4	35.2	43.3	40.7	57.2	41.4	35.3	62.6	15.9	31.2	40.1	33.5	48.5	36.9	28.8	50.8
12/10/2025 15:00	13.4	18.4	15.7	17.4	26.2	15.1	14.6	22.7	26.1	38.7	44.7	45.0	59.4	44.2	35.9	67.3	16.2	31.4	39.9	33.9	48.7	37.0	28.9	51.7
12/10/2025 16:00	13.6	18.6	15.8	17.7	26.5	15.3	14.8	23.1	21.5	35.3	46.0	41.2	58.5	43.2	36.7	64.7	16.3	31.5	39.7	34.3	49.0	37.0	29.1	52.4
12/10/2025 17:00	13.7	18.8	15.9	17.9	26.8	15.5	15.0	23.4	19.8	31.0	46.9	37.9	52.9	38.4	33.8	57.8	16.3	31.4	39.7	34.5	49.1	36.9	29.2	52.7
12/10/2025 18:00	13.7	18.9	16.0	18.1	27.0	15.6	15.1	23.5	17.2	28.2	44.1	35.1	48.9	34.9	28.7	47.9	16.3	31.1	39.7	34.6	49.1	36.7	29.0	52.5
12/10/2025 19:00	13.6	18.9	16.0	18.1	27.0	15.6	15.0	23.4	14.6	23.0	30.7	27.1	39.3	26.2	20.8	34.0	16.2	30.7	39.2	34.4	48.6	36.2	28.7	52.1
12/10/2025 20:00	13.6	18.9	15.9	17.9	26.8	15.4	14.8	23.1	12.1	19.4	23.4	21.5	34.1	22.0	17.6	25.5	16.1	30.3	38.6	33.8	48.1	35.7	28.2	51.3
12/10/2025 21:00	13.5	18.8	15.9	17.9	26.8	15.4	14.7	22.9	11.3	17.7	24.8	24.7	34.7	26.0	21.1	25.2	16.0	29.8	38.2	33.6	47.8	35.3	28.0	50.9
12/10/2025 22:00	13.6	18.8	16.0	18.0	26.9	15.6	14.8	22.9	14.2	20.6	27.5	30.4	36.1	28.3	22.5	30.9	16.1	29.5	38.1	33.6	47.5	35.2	27.9	50.8
12/10/2025 23:00	13.8	19.0	16.4	18.4	27.7	16.1	15.2	23.1	15.7	23.2	36.5	36.8	56.7	35.9	28.3	37.2	16.2	29.4	38.5	33.9	48.2	35.4	28.1	50.9
12/11/2025 00:00	14.0	19.2	17.0	18.7	28.6	16.5	15.7	23.4	16.3	22.9	43.1	34.2	59.7	36.0	28.3	41.1	16.4	29.2	39.2	34.1	49.0	35.7	28.3	51.1
12/11/2025 01:00	14.2	19.3	17.5	19.0	29.0	17.0	16.1	23.5	16.4	21.8	36.4	35.7	43.9	37.4	29.6	35.8	16.7	29.0	39.6	34.4	49.2	36.0	28.6	50.8
12/11/2025 02:00	14.4	19.6	18.0	19.4	29.4	17.5	16.6	23.5	17.0	23.9	36.9	35.5	48.7	41.6	31.8	38.3	16.9	28.9	39.9	34.6	49.4	36.4	28.8	50.3
12/11/2025 03:00	14.7	19.8	18.5	19.8	29.9	18.1	17.1	23.6	17.2	24.5	37.1	37.3	47.9	41.7	33.4	39.6	17.1	28.7	40.2	35.0	49.5	36.8	29.2	49.8
12/11/2025 04:00	14.9	20.1	19.0	20.1	30.2	18.5	17.6	23.6	16.6	25.9	37.7	38.4	45.3	38.6	31.1	38.0	17.3	28.7	40.4	35.3	49.4	37.0	29.4	49.2
12/11/2025 05:00	15.0	20.4	19.4	20.4	30.5	18.9	18.0	23.4	16.5	27.1	36.6	38.2	44.9	36.8	30.4	35.2	17.4	28.6	40.6	35.6	49.3	37.1	29.6	48.3
12/11/2025 06:00	15.2	20.7	19.8	20.8	30.9	19.3	18.3	23.4	17.5	27.7	42.5	39.5	45.1	35.8	29.1	34.2	17.6	28.5	41.0	36.0	49.4	37.2	29.8	47.7
12/11/2025 07:00	15.4	20.9	20.3	21.1	31.3	19.8	18.8	23.5	19.2	27.6	46.1	41.1	47.2	39.2	29.9	34.1	17.9	28.5	41.3	36.3	49.6	37.5	30.0	47.5
12/11/2025 08:00	15.9	21.3	20.7	21.4	31.7	20.2	19.1	23.6	25.5	34.1	61.6	42.8	55.1	39.6	31.3	48.4	18.3	28.6	42.0	36.8	49.9	37.6	30.2	47.4
12/11/2025 09:00	16.1	21.4	20.9	21.5	31.9	20.4	19.4	23.7	23.6	34.8	56.7	39.5	55.7	46.0	35.8	63.7	18.6	28.7	42.5	36.9	50.1	37.9	30.4	47.4
12/11/2025 10:00	16.0	21.3	20.8	21.5	31.7	20.4	19.3	23.4	19.3	30.9	49.8	34.1	49.9	41.0	31.5	51.6	18.5	28.4	42.1	36.6	49.7	37.7	30.2	46.6
12/11/2025 11:00	15.9	21.2	20.7	21.3	31.6	20.3	19.2	23.0	19.1	30.7	45.5	33.0	51.3	40.1	30.7	48.4	18.4	28.2	41.8	36.3	49.4	37.6	30.1	45.8
12/11/2025 12:00	15.8	21.0	20.6	21.1	31.4	20.2	19.2	22.6	21.3	31.9	45.1	33.6	50.7	38.2	31.4	42.6	18.4	28.0	41.4	36.0	49.1	37.4	30.0	44.8
12/11/2025 13:00	15.7	20.9	20.5	21.0	31.3	20.1	19.1	22.1	22.0	32.8	46.0	34.6	51.7	42.0	33.4	45.6	18.4	27.9	41.2	35.7	49.0	37.3	29.9	43.7
12/11/2025 14:00	15.4	20.5	20.2	20.6	30.8	19.9	18.9	21.6	13.6	22.8	35.0	24.0	44.9	33.7	27.4	34.8	18.1	27.4	40.9	35.1	48.4	37.0	29.6	42.6
12/11/2025 15:00	14.9	20.0	20.0	20.0	30.3	19.6	18.5	20.9	12.8	21.0	33.1	19.6	37.4	29.8	23.6	31.3	17.5	26.6	40.4	34.0	47.5	36.4	29.1	41.1
12/11/2025 16:00	15.0	20.2	20.4	20.3	30.3	19.8	18.6	21.3	25.8	42.0	73.5	52.7	63.9	60.3	41.8	83.6	17.7	26.9	41.5	34.5	47.8	37.1	29.3	41.9
12/11/2025 17:00	15.5	20.7	21.2	20.9	30.5	19.9	18.6	21.9	34.8	50.6	83.7	64.1	70.4	49.5	36.9	91.1	18.3	27.7	43.1	35.6	48.5	37.5	29.4	43.3
12/11/2025 18:00	15.9	21.2	21.6	21.3	30.5	20.1	18.7	22.0	30.5	45.5	58.3	50.8	63.1	56.5	36.0	59.0	18.9	28.4	43.7	36.2	49.1	38.4	29.7	43.7
12/11/2025 19:00	16.2	21.5	21.9	21.4	31.0	20.6	19.2	22.3	23.5	38.5	58.9	40.3	67.2	59.3	41.8	53.7	19.2	29.1	44.8	36.8	50.2	39.8	30.6	44.5
12/11/2025 20:00	16.3	21.6	22.2	21.7	31.3	21.0	19.7	23.1	16.8	29.7	50.1	34.2	50.3	45.8	38.1	59.8	19.4	29.5	45.9	37.3	50.9	40.8	31.5	46.0
12/11/2025 21:0																								

# Annex D3 - Air Quality Monitoring Results

## Tabular Summary of Monitoring Data

Remark   Action Level of Exceedance  
  Limit Level of Exceedance

Time	24-hour Rolling Average FSP (µg/m <sup>3</sup> )										1-hour Average RSP (µg/m <sup>3</sup> )					24-hour Rolling Average RSP (µg/m <sup>3</sup> )								
	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a
12/14/2025 06:00	9.8	12.1	11.5	11.5	21.3	10.7	10.3	16.0	12.5	22.3	32.7	24.6	43.3	33.9	25.0	41.0	12.8	22.4	30.6	24.1	42.0	29.6	22.7	41.9
12/14/2025 07:00	9.5	11.7	11.1	11.1	20.9	10.3	10.0	15.5	13.8	22.2	34.0	25.1	44.5	34.4	25.4	42.7	12.6	21.9	30.3	23.7	41.7	29.5	22.6	41.3
12/14/2025 08:00	9.1	11.3	10.7	10.7	20.4	9.9	9.6	14.8	13.4	22.6	34.9	24.9	43.8	34.5	25.2	43.4	12.4	21.4	29.6	23.1	41.1	29.1	22.2	40.2
12/14/2025 09:00	8.6	10.9	10.2	10.3	19.8	9.6	9.1	13.9	14.1	23.4	36.3	25.5	45.2	45.6	25.7	44.6	12.0	20.8	28.8	22.5	40.2	28.8	21.6	38.5
12/14/2025 10:00	8.0	10.2	9.6	9.7	19.0	9.1	8.4	12.9	14.1	24.4	36.6	25.7	46.2	40.7	26.0	45.9	11.5	20.2	27.7	21.7	39.2	28.1	21.0	36.7
12/14/2025 11:00	7.4	9.5	8.8	9.0	18.2	8.4	7.7	11.9	15.5	26.1	37.1	26.8	47.3	38.8	27.3	49.5	10.9	19.5	26.4	20.9	38.3	27.3	20.2	35.0
12/14/2025 12:00	6.8	8.8	8.1	8.4	17.4	7.7	7.0	11.0	17.1	27.2	38.6	29.5	49.2	39.7	28.7	55.1	10.5	19.0	25.5	20.2	37.5	26.8	19.7	33.8
12/14/2025 13:00	6.2	8.2	7.4	7.8	16.6	7.1	6.4	10.2	18.3	27.5	41.7	31.2	49.7	41.3	30.0	62.7	10.2	18.5	24.8	19.7	36.9	26.4	19.3	33.1
12/14/2025 14:00	5.8	7.6	6.8	7.3	15.9	6.5	5.8	9.6	17.8	27.4	42.4	31.7	50.8	41.7	30.3	61.5	9.9	18.1	24.3	19.2	36.4	26.1	19.0	32.8
12/14/2025 15:00	5.5	7.2	6.2	6.9	15.4	6.0	5.3	9.1	17.6	27.1	43.1	32.5	50.6	42.9	31.3	62.7	9.8	17.9	24.3	19.2	36.2	26.2	18.9	32.7
12/14/2025 16:00	5.6	7.3	6.2	7.0	15.4	6.0	5.3	9.4	18.7	26.6	41.5	32.0	51.4	42.7	33.5	60.5	10.3	18.4	25.4	19.9	37.0	27.1	19.8	34.2
12/14/2025 17:00	5.9	7.5	6.3	7.3	15.6	6.1	5.5	9.5	18.4	26.4	40.4	32.4	52.2	42.1	32.8	57.4	10.9	19.0	26.6	20.7	38.0	28.2	20.6	35.4
12/14/2025 18:00	6.2	7.8	6.4	7.5	15.8	6.2	5.6	9.9	18.8	25.4	39.7	32.2	51.6	40.5	29.1	53.8	11.5	19.6	27.7	21.5	39.0	29.3	21.4	37.1
12/14/2025 19:00	6.5	8.1	6.6	7.8	16.0	6.4	5.8	10.4	19.6	25.4	38.9	33.2	47.0	39.4	27.9	46.6	12.1	20.2	28.9	22.4	40.0	30.4	22.2	38.5
12/14/2025 20:00	6.8	8.3	6.8	8.1	16.3	6.6	6.0	10.8	18.5	25.3	37.3	31.2	43.2	39.2	26.4	41.4	12.8	20.9	30.0	23.4	40.8	31.6	22.9	39.6
12/14/2025 21:00	7.1	8.6	7.0	8.4	16.5	6.7	6.2	11.2	16.2	24.7	34.4	28.7	42.1	33.4	25.7	42.4	13.3	21.6	31.1	24.3	41.7	32.6	23.6	41.0
12/14/2025 22:00	7.3	8.9	7.2	8.7	16.7	6.9	6.4	11.6	14.3	24.2	31.8	26.0	38.9	31.9	23.6	34.5	13.7	22.3	32.1	25.0	42.4	33.5	24.3	42.0
12/14/2025 23:00	7.6	9.2	7.4	9.0	17.0	7.1	6.6	11.9	13.8	23.4	32.1	25.1	40.7	30.7	21.9	32.7	14.1	22.9	33.1	25.7	43.2	34.4	24.9	43.0
12/15/2025 00:00	7.8	9.5	7.7	9.2	17.2	7.4	6.9	12.2	12.6	22.5	32.0	25.1	42.1	27.1	20.9	26.6	14.5	23.5	34.2	28.4	44.1	35.2	25.4	43.7
12/15/2025 01:00	8.0	9.8	8.0	9.5	17.5	7.7	7.2	12.5	12.4	null	33.7	24.2	36.7	33.9	24.6	27.0	14.8	null	35.2	27.1	44.7	36.2	26.1	44.4
12/15/2025 02:00	8.3	null	8.2	9.7	17.7	7.9	7.4	12.7	12.9	null	39.1	22.2	36.1	32.5	24.9	31.6	15.1	null	36.1	27.4	44.9	36.7	26.5	44.7
12/15/2025 03:00	8.4	null	8.3	9.8	17.8	8.1	7.6	12.8	11.9	null	30.7	21.0	35.2	26.9	20.8	26.0	15.2	null	36.3	27.4	44.7	36.6	26.5	44.5
12/15/2025 04:00	8.6	null	8.5	9.9	18.0	8.2	7.7	12.9	11.1	null	26.6	20.9	34.2	27.7	21.0	24.6	15.2	null	36.1	27.3	44.4	36.6	26.3	43.9
12/15/2025 05:00	8.7	null	8.6	10.0	18.2	8.4	7.9	12.9	11.2	null	28.4	21.2	35.0	28.9	22.5	25.4	15.2	null	36.0	27.2	44.0	36.3	26.3	43.3
12/15/2025 06:00	8.8	null	8.8	10.1	18.4	8.6	8.0	12.9	12.2	null	29.4	20.8	33.3	24.6	18.8	22.6	15.2	null	35.9	27.0	43.6	35.9	26.0	42.6
12/15/2025 07:00	8.9	null	8.9	10.2	18.5	8.8	8.2	12.9	12.1	null	33.2	25.2	34.5	25.4	19.3	19.8	15.1	null	35.8	27.1	43.2	35.5	25.8	41.6
12/15/2025 08:00	9.0	null	9.1	10.4	18.7	9.0	8.3	13.0	12.9	null	35.7	25.2	43.1	29.2	21.9	40.6	15.1	null	35.9	27.1	43.2	35.3	25.6	41.5
12/15/2025 09:00	9.1	null	9.2	10.4	18.9	8.8	8.4	13.1	14.8	null	33.2	25.1	44.9	32.3	23.8	41.1	15.1	null	35.7	27.0	43.2	34.7	25.5	41.3
12/15/2025 10:00	9.2	null	9.2	10.5	19.0	8.7	8.5	13.2	15.9	null	37.7	28.2	48.3	37.7	26.7	49.2	15.2	null	35.8	27.2	43.3	34.6	25.6	41.5
12/15/2025 11:00	9.3	null	9.3	10.7	19.1	8.8	8.6	13.3	17.9	27.9	40.4	36.9	48.9	38.7	27.1	55.1	15.3	null	35.9	27.6	43.3	34.6	25.6	41.7
12/15/2025 12:00	9.6	null	9.6	11.1	19.4	9.0	8.8	13.5	20.6	33.2	44.1	41.6	49.4	38.0	27.2	55.3	15.4	null	36.1	28.1	43.3	34.5	25.5	41.7
12/15/2025 13:00	9.6	null	9.7	11.2	19.5	9.2	8.9	13.4	15.1	31.8	38.2	33.1	44.1	33.2	24.3	44.6	15.3	null	36.0	28.2	43.1	34.2	25.3	41.0
12/15/2025 14:00	9.6	null	9.9	11.3	19.7	9.3	9.0	13.4	14.9	31.8	37.4	32.8	44.9	33.4	25.6	41.6	15.2	null	35.8	28.2	42.9	33.8	25.1	40.1
12/15/2025 15:00	9.6	null	10.1	11.4	19.8	9.4	9.2	13.4	14.1	30.7	41.5	32.2	42.6	35.6	26.8	44.9	15.0	null	35.7	28.2	42.5	33.5	24.9	39.4
12/15/2025 16:00	9.6	null	10.4	11.5	19.9	9.6	9.3	13.4	13.0	29.5	41.9	31.9	43.6	35.2	25.5	49.9	14.8	null	35.7	28.2	42.2	33.2	24.5	38.9
12/15/2025 17:00	9.7	null	10.5	11.6	20.0	9.7	9.4	13.4	15.6	30.6	37.3	32.5	42.7	29.5	22.7	42.4	14.7	null	35.6	28.2	41.8	32.7	24.1	38.3
12/15/2025 18:00	9.7	null	10.7	11.6	20.1	9.8	9.6	13.3	14.5	29.8	37.6	31.6	40.8	31.9	23.3	33.2	14.5	null	35.5	28.2	41.3	32.3	23.9	37.5
12/15/2025 19:00	9.6	null	10.8	11.7	20.2	9.9	9.7	13.2	13.9	28.8	37.1	31.6	39.6	29.4	23.0	30.8	14.3	null	35.5	28.1	41.0	31.9	23.7	36.8
12/15/2025 20:00	9.6	null	10.9	11.8	20.3	10.0	9.8	13.1	12.3	28.4	35.1	33.0	39.7	30.5	23.6	27.1	14.0	null	35.4	28.2	40.9	31.6	23.6	36.2
12/15/2025 21:00	9.5	null	11.0	11.9	20.5	10.1	9.9	13.1	12.0	28.5	40.5	37.7	40.4	29.8	22.5	29.1	13.8	null	35.6	28.5	40.8	31.4	23.4	35.7
12/15/2025 22:00	9.5	null	11.1	12.0	20.6	10.2	10.0	13.1	11.6	27.2	31.9	34.2	39.1	28.4	23.5	25.9	13.7	null	35.6	28.9	40.8	31.3	23.4	35.3
12/15/2025 23:00	9.6	null	11.2	12.2	20.7	10.3	10.1	13.1	12.0	28.0	29.0	34.2	40.4	27.2	21.7	24.0	13.6	null	35.5	29.3	40.8	31.1	23.4	34.9
12/16/2025 00:00	9.6	null	11.3	12.3	20.8	10.4	10.2	13.1	12.2	27.0	33.9	33.4	42.9	30.3	21.8	23.2	13.6	null	35.6	29.6	40.9	31.3	23.5	34.8
12/16/2025 01:00	9.6	null	11.3	12.5	21.0	10.4	10.2	13.1	12.4	27.7	40.1	32.0	40.2	28.8	21.6	23.7	13.6	null	35.8	29.9	41.0	31.0	23.3	34.7
12/16/2025 02:00	9.7	null	11.5	12.6	21.2	10.5	10.2	13.1	14.1	28.0	45.2	33.7	41.6	32.9	23.1	23.7	13.7	null	36.1	30.4	41.2	31.1	23.3	34.3
12/16/2025 03:00	9.9	null	11.7	12.9	21.4	10.6	10.3	13.3	17.7	31.4	35.2	37.1	44.5	34.6	26.9	36.8	13.9	null	36.3	31.1	41.6	31.4	23.5	34.8
12/16/2025 04:00	10.2	null	11.8	13.2	21.6	10.8	10.5	13.7	19.3	33.4	40.1	41.6	53.0	39.5	30.5	53.2	14.3	null	36.8	32.0	42.4	31.9	23.9	36.0
12/16/2025 05:00	10.4	null	12.0	13.5	21.9	10.9	10.6	14.2	17.4	33.5	40.6	41.6	52.4	42.9	31.8	61.4	14.5	null	37.3	32.8	43.1	32.5	24.3	37.5
12/16/2025 06:00	10.6	null	12.1	13.8	22.1	11.1	10.8	14.7	17.3	32.4	39.3	38.9	48.5	37.5	28.2	52.3	14.7	null	37.8	33.6	43.8	33.0	24.7	38.7
12/16/2025 07:00	10.8	null	12.2	14.1	22.3	11.2	10.9	15.1	20.2	33.1	43.9	43.4	45.2	33.7	25.2	37.0	15.1	null	38.2	34.3	44.2	33.3	24.9	39.4
12/16/2025 08:00	10.9	null	12.3	14.3	22.5	11.4	11.0	15.3	17.9	33.7	43.4	41.7	57.6	40.5	29.4	53.7	15.3	null	38.5	35.0	44.8	33.8	25.2	40.0
12/																								

# Annex D3 - Air Quality Monitoring Results

## Tabular Summary of Monitoring Data

Remark   Action Level of Exceedance  
  Limit Level of Exceedance

Time	24-hour Rolling Average FSP (µg/m <sup>3</sup> )										1-hour Average RSP (µg/m <sup>3</sup> )					24-hour Rolling Average RSP (µg/m <sup>3</sup> )								
	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a
12/18/2025 16:00	12.2	15.7	13.9	15.8	24.5	13.1	12.7	14.9	18.5	32.7	45.6	35.2	53.4	40.0	32.4	57.1	16.6	28.9	38.9	34.0	45.9	35.3	26.5	35.9
12/18/2025 17:00	12.2	15.7	13.9	15.8	24.6	13.1	12.7	15.3	19.1	32.8	44.0	36.1	52.5	37.9	31.2	64.8	16.6	28.9	38.7	34.1	46.5	35.6	26.9	37.1
12/18/2025 18:00	12.3	15.7	13.9	15.8	24.6	13.0	12.7	15.7	18.7	32.6	47.7	36.4	53.3	40.5	32.5	63.8	16.7	28.8	38.5	33.8	46.3	35.5	26.9	38.2
12/18/2025 19:00	12.3	15.7	13.9	15.7	24.7	13.0	12.7	16.0	17.9	32.0	43.3	35.4	51.0	41.1	33.2	60.8	16.7	28.7	38.4	33.5	46.2	35.4	27.0	39.0
12/18/2025 20:00	12.3	15.6	13.8	15.6	24.6	13.0	12.6	16.3	17.5	31.2	40.5	34.7	49.5	37.2	28.5	57.3	16.6	28.6	38.3	33.2	46.1	35.4	27.0	39.9
12/18/2025 21:00	12.2	15.5	13.7	15.4	24.6	13.0	12.6	16.6	16.1	29.3	36.8	32.8	45.9	34.2	27.0	55.4	16.5	28.6	38.0	32.9	46.0	35.5	27.1	40.8
12/18/2025 22:00	12.2	15.5	13.7	15.4	24.6	13.0	12.7	16.9	15.5	28.7	33.7	31.6	44.6	32.4	25.3	50.0	16.5	28.6	37.9	32.7	46.0	35.6	27.2	41.6
12/18/2025 23:00	12.3	15.5	13.6	15.4	24.7	13.0	12.7	17.3	16.0	29.1	33.2	31.8	43.8	31.9	25.0	51.0	16.6	28.6	37.9	32.5	46.2	35.3	27.2	42.5
12/19/2025 00:00	12.3	15.6	13.7	15.5	24.7	13.1	12.7	17.7	15.5	27.6	31.9	31.8	43.1	30.4	24.5	49.1	16.6	28.7	37.8	32.4	46.3	35.1	27.2	43.4
12/19/2025 01:00	12.4	15.7	13.7	15.6	24.8	13.1	12.8	18.0	16.0	28.3	32.3	32.6	41.1	30.9	24.5	43.8	16.7	28.9	38.0	32.6	46.5	35.2	27.2	44.0
12/19/2025 02:00	12.5	15.9	13.8	15.7	24.9	13.2	12.8	18.4	16.1	27.1	30.5	32.5	43.3	30.0	25.6	46.8	16.8	29.0	38.3	32.9	46.7	35.3	27.4	44.9
12/19/2025 03:00	12.6	16.1	13.9	15.9	24.9	13.2	12.9	18.8	15.6	25.2	28.1	31.4	41.0	27.1	25.6	43.4	16.9	29.1	38.4	33.1	46.7	35.1	27.5	45.8
12/19/2025 04:00	12.7	16.3	14.0	16.0	25.0	13.1	13.0	19.1	16.8	25.1	29.1	32.4	42.7	26.8	24.9	43.9	16.9	29.3	38.5	33.2	46.8	34.8	27.5	46.6
12/19/2025 05:00	12.8	16.5	14.1	16.1	25.1	13.2	13.1	19.4	15.4	23.5	29.0	29.6	41.4	27.0	24.9	39.6	17.0	29.4	38.5	33.2	46.9	34.5	27.4	47.1
12/19/2025 06:00	12.9	16.7	14.2	16.3	25.3	13.4	13.3	19.7	14.4	21.8	27.2	28.6	40.2	26.6	23.5	38.0	17.0	29.4	38.3	33.3	47.0	34.4	27.5	47.7
12/19/2025 07:00	13.1	16.9	14.5	16.5	25.5	13.6	13.6	20.2	17.1	23.9	31.0	32.0	41.4	28.6	25.3	42.6	17.1	29.4	38.0	33.3	47.1	34.3	27.7	48.5
12/19/2025 08:00	13.4	17.3	14.7	16.8	25.7	13.8	13.9	20.6	24.0	29.7	41.8	38.9	47.8	34.0	29.8	50.2	17.2	29.3	37.8	33.5	47.1	34.4	27.9	49.1
12/19/2025 09:00	13.8	17.6	15.0	17.1	26.0	14.0	14.2	21.0	24.8	34.1	49.3	41.8	52.9	38.0	33.0	57.7	17.6	29.6	38.0	33.9	47.2	34.3	28.1	49.4
12/19/2025 10:00	14.0	17.9	15.3	17.5	26.3	14.3	14.5	21.5	21.1	33.1	47.0	40.4	56.0	37.3	32.5	58.2	17.7	29.7	38.3	34.1	47.3	34.3	28.4	49.6
12/19/2025 11:00	14.3	18.2	15.5	17.8	26.6	14.5	14.7	21.9	21.6	32.7	43.8	39.9	55.2	38.8	32.8	57.5	17.8	29.6	38.5	34.3	47.5	34.3	28.5	50.1
12/19/2025 12:00	14.5	18.5	15.7	18.0	26.8	14.7	14.9	22.1	21.1	32.3	42.3	38.7	50.2	38.2	30.7	52.3	18.0	29.6	38.7	34.6	47.6	34.3	28.6	50.5
12/19/2025 13:00	14.5	18.6	15.8	18.1	26.9	14.8	14.9	22.2	17.0	30.7	40.1	32.8	47.4	33.1	28.1	43.3	18.0	29.6	38.6	34.5	47.5	34.2	28.5	50.7
12/19/2025 14:00	14.5	18.5	15.8	18.1	26.9	14.8	14.9	22.2	15.9	29.6	35.2	31.0	44.9	32.6	27.7	38.9	17.9	29.4	38.0	34.4	47.3	33.9	28.4	50.5
12/19/2025 15:00	14.4	18.5	15.7	18.0	26.8	14.8	14.9	22.0	15.0	30.8	43.3	28.4	41.7	32.4	28.5	37.4	17.8	29.3	37.8	34.0	46.8	33.5	28.2	50.1
12/19/2025 16:00	14.2	18.4	15.7	17.8	26.6	14.7	14.8	21.7	13.5	29.0	37.8	24.0	37.5	29.7	24.3	36.5	17.6	29.2	37.5	33.6	46.2	33.1	27.9	49.3
12/19/2025 17:00	14.1	18.3	15.6	17.7	26.5	14.7	14.8	21.3	13.3	27.7	37.6	22.6	35.7	28.8	23.9	35.7	17.3	29.0	37.2	33.0	45.5	32.7	27.6	48.1
12/19/2025 18:00	13.9	18.3	15.6	17.6	26.4	14.6	14.7	20.9	13.4	28.7	32.8	27.0	38.3	26.7	24.1	32.0	17.1	28.8	36.6	32.6	44.9	32.2	27.2	46.7
12/19/2025 19:00	13.8	18.1	15.6	17.5	26.3	14.6	14.7	20.6	11.5	24.1	29.5	25.4	37.7	24.8	21.3	31.8	16.8	28.5	36.0	32.2	44.3	31.5	26.7	45.5
12/19/2025 20:00	13.5	18.0	15.5	17.3	26.1	14.5	14.6	20.1	9.5	19.9	22.5	21.1	34.2	21.3	18.1	27.4	16.5	28.0	35.2	31.6	43.7	30.8	26.3	44.3
12/19/2025 21:00	13.3	17.7	15.4	17.0	25.9	14.4	14.5	19.7	8.2	18.0	21.9	19.5	31.8	22.0	17.2	27.7	16.2	27.5	34.6	31.1	43.1	30.3	25.9	43.1
12/19/2025 22:00	13.0	17.5	15.4	16.8	25.8	14.4	14.4	19.3	7.9	16.6	24.2	19.1	31.8	21.3	17.8	26.7	15.9	27.0	34.2	30.6	42.5	29.8	25.6	42.1
12/19/2025 23:00	12.8	17.2	15.3	16.6	25.7	14.3	14.4	18.9	8.6	16.7	23.2	19.2	30.4	20.3	17.0	23.2	15.6	26.5	33.8	30.0	42.0	29.4	25.2	41.0
12/20/2025 00:00	12.5	17.0	15.2	16.4	25.4	14.2	14.3	18.5	8.1	14.6	22.0	18.6	28.2	21.7	17.1	22.3	15.2	26.0	33.4	29.5	41.4	29.0	24.9	39.9
12/20/2025 01:00	12.2	16.6	15.1	16.1	25.2	14.1	14.2	18.0	7.2	13.2	18.6	18.1	27.7	19.3	15.6	19.9	14.9	25.3	32.8	28.9	40.8	28.5	24.6	38.9
12/20/2025 02:00	12.0	16.2	14.8	15.8	24.9	13.9	13.9	17.5	8.2	13.8	17.4	19.6	27.8	18.5	14.9	17.6	14.6	24.8	32.3	28.3	40.2	28.0	24.1	37.7
12/20/2025 03:00	11.8	16.0	14.6	15.6	24.6	13.8	13.7	17.0	11.8	20.6	19.8	25.4	32.3	23.2	18.6	17.5	14.4	24.6	31.9	28.1	39.8	27.9	23.8	36.6
12/20/2025 04:00	11.7	15.8	14.4	15.4	24.4	13.7	13.6	16.5	12.4	22.1	22.1	28.5	33.6	29.2	22.8	22.0	14.2	24.5	31.6	27.9	39.4	28.0	23.7	35.7
12/20/2025 05:00	11.5	15.6	14.3	15.3	24.1	13.7	13.5	16.2	11.3	21.9	25.5	26.8	34.5	30.5	24.2	24.3	14.0	24.4	31.5	27.8	39.1	28.1	23.7	35.0
12/20/2025 06:00	11.4	15.4	14.2	15.2	23.9	13.6	13.4	15.9	12.1	20.7	28.2	27.5	37.5	24.9	19.3	23.4	13.9	24.4	31.5	27.8	39.0	28.1	23.5	34.4
12/20/2025 07:00	11.1	15.1	14.0	14.9	23.7	13.4	13.1	15.5	11.0	18.5	36.8	26.4	37.6	26.7	20.3	22.4	13.7	24.1	31.8	27.5	38.9	28.0	23.3	33.6
12/20/2025 08:00	10.7	14.8	13.8	14.5	23.4	13.2	12.9	15.0	14.1	29.6	35.2	27.6	43.1	27.1	23.2	33.3	13.3	24.1	31.5	27.1	38.7	27.7	23.0	32.9
12/20/2025 09:00	10.2	14.4	13.6	14.2	23.0	13.0	12.6	14.5	11.1	26.2	33.4	27.4	44.2	33.4	24.4	43.9	12.7	23.8	30.8	26.5	38.3	27.5	22.7	32.3
12/20/2025 10:00	9.7	13.9	13.3	13.7	22.5	12.6	12.2	13.9	9.3	24.7	29.4	23.2	38.3	27.6	21.1	32.8	12.2	23.4	30.1	25.7	37.6	27.1	22.2	31.2
12/20/2025 11:00	9.2	13.3	12.8	13.1	22.2	12.2	11.7	13.2	7.9	21.4	26.0	20.4	43.6	23.8	19.4	23.3	11.6	23.0	29.4	24.9	37.1	26.5	21.7	29.8
12/20/2025 12:00	8.7	12.7	12.4	12.5	21.8	11.7	11.2	12.5	5.6	15.2	24.3	14.9	32.6	16.8	13.6	17.1	11.0	22.3	28.6	23.9	36.4	25.7	20.9	28.4
12/20/2025 13:00	8.3	12.2	12.0	12.0	21.3	11.3	10.8	11.9	7.0	14.8	16.8	14.9	31.5	16.4	13.5	19.7	10.6	21.6	27.6	23.2	35.7	25.0	20.3	27.4
12/20/2025 14:00	8.0	11.8	11.6	11.6	20.9	11.0	10.5	11.5	6.0	20.3	18.3	18.9	31.2	18.0	15.1	21.2	10.2	21.2	26.9	22.7	35.1	24.4	19.8	26.6
12/20/2025 15:00	7.7	11.4	11.3	11.3	20.5	10.6	10.1	11.1	7.7	20.2	23.5	15.1	26.8	14.8	14.1	18.5	9.9	20.8	26.1	22.1	34.5	23.6	19.2	25.8
12/20/2025 16:00	7.5	11.1	11.1	11.0	20.3	10.4	9.9	10.8	7.8	20.2	29.9	13.9	29.6	15.4	13.9	22.0	9.6	20.4	25.8	21.7	34.2	23.0	18.8	25.2
12/20/2025 17:00	7.3																							

# Annex D3 - Air Quality Monitoring Results

## Tabular Summary of Monitoring Data

Remark   Action Level of Exceedance  
  Limit Level of Exceedance

Time	24-hour Rolling Average FSP (µg/m <sup>3</sup> )										1-hour Average RSP (µg/m <sup>3</sup> )					24-hour Rolling Average RSP (µg/m <sup>3</sup> )								
	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a
12/23/2025 02:00	19.4	22.3	19.8	22.2	32.9	18.8	18.1	28.3	9.3	22.1	23.7	24.6	38.4	23.8	20.1	37.3	23.1	33.2	45.7	39.6	56.2	41.1	32.7	62.9
12/23/2025 03:00	18.9	21.9	19.4	21.9	32.3	18.3	17.7	27.6	9.6	22.0	23.7	24.0	38.3	23.9	20.2	37.4	22.5	32.7	45.0	38.9	55.3	40.3	32.1	61.7
12/23/2025 04:00	18.3	21.4	18.9	21.4	31.7	17.8	17.2	26.8	8.6	19.6	20.2	22.4	36.2	22.1	18.9	33.7	21.9	32.1	44.0	38.1	54.3	39.5	31.4	60.1
12/23/2025 05:00	17.6	20.9	18.3	20.8	30.9	17.2	16.6	25.8	7.6	18.0	19.1	20.8	34.9	22.5	18.5	30.4	21.1	31.4	42.8	37.1	53.0	38.5	30.6	58.2
12/23/2025 06:00	17.0	20.3	17.8	20.2	30.1	16.5	16.0	24.9	7.7	19.3	20.4	20.8	34.3	22.2	18.3	31.0	20.3	30.8	41.6	36.1	51.8	37.4	29.8	56.5
12/23/2025 07:00	16.3	19.8	17.2	19.6	29.4	15.9	15.5	24.3	8.6	23.1	27.8	25.9	38.1	24.1	19.3	33.3	19.5	30.2	40.5	35.2	50.7	36.5	29.2	55.5
12/23/2025 08:00	15.5	19.1	16.4	18.8	28.3	15.1	14.8	23.4	12.5	28.3	33.9	31.3	45.4	29.4	22.5	49.4	18.6	29.6	39.1	34.0	49.2	35.4	28.4	54.3
12/23/2025 09:00	14.8	18.5	15.6	18.2	27.4	14.4	14.1	22.5	15.0	30.7	35.5	32.2	50.5	35.0	24.6	56.0	17.8	29.1	37.7	33.2	48.0	34.3	27.5	52.7
12/23/2025 10:00	14.2	18.0	15.0	17.7	26.8	13.8	13.5	21.8	17.1	32.3	39.5	35.5	50.0	31.3	24.3	60.0	17.2	28.6	36.7	32.6	47.2	33.3	26.7	51.6
12/23/2025 11:00	13.7	17.7	14.4	17.4	26.2	13.3	13.1	21.2	15.0	28.0	42.1	33.2	44.0	31.8	25.7	56.0	16.6	28.2	35.8	32.0	46.3	32.6	26.2	50.4
12/23/2025 12:00	13.1	17.3	14.0	17.0	25.6	12.8	12.7	20.7	15.5	28.4	38.5	33.4	44.0	30.8	27.5	51.4	15.9	27.7	34.9	31.4	45.5	31.7	25.6	49.3
12/23/2025 13:00	12.6	16.9	13.6	16.6	25.0	12.2	12.3	20.0	16.8	29.6	33.6	35.2	41.7	28.7	25.8	45.3	15.3	27.3	34.1	30.8	44.3	30.5	24.8	47.9
12/23/2025 14:00	12.0	16.5	13.3	16.1	24.6	11.9	12.0	19.6	13.2	28.2	30.1	28.2	37.7	24.6	22.6	37.1	14.6	26.8	33.3	30.1	43.5	29.7	24.3	46.9
12/23/2025 15:00	11.5	16.1	13.1	15.7	24.2	11.6	11.7	19.2	15.4	30.1	36.1	34.6	41.2	27.2	25.1	40.9	14.0	26.5	32.6	29.6	42.8	29.0	23.9	46.1
12/23/2025 16:00	10.9	15.6	12.7	15.1	23.5	11.2	11.3	18.4	10.9	26.4	31.2	29.9	33.3	20.1	17.6	28.9	13.2	26.1	31.4	29.0	41.8	28.0	23.2	44.1
12/23/2025 17:00	10.4	15.2	12.2	14.6	22.9	10.7	10.8	17.5	10.8	23.2	29.1	23.6	27.9	14.2	12.5	20.0	12.7	25.6	30.2	28.3	40.7	27.0	22.4	41.4
12/23/2025 18:00	10.1	14.9	12.0	14.3	22.6	10.6	10.6	16.9	12.0	23.6	31.6	32.3	36.6	26.6	20.8	33.8	12.2	25.2	29.5	28.1	40.0	26.4	21.9	40.1
12/23/2025 19:00	9.9	14.8	11.9	14.3	22.5	10.5	10.6	16.7	13.0	24.2	29.1	33.7	38.5	27.3	23.8	31.5	12.0	25.0	29.2	28.1	39.7	26.2	21.8	39.5
12/23/2025 20:00	10.0	14.9	12.1	14.4	22.7	10.7	10.8	16.6	16.2	26.6	35.1	37.0	46.6	32.4	26.8	36.1	12.1	25.1	29.4	28.5	39.9	26.3	21.9	39.2
12/23/2025 21:00	10.1	15.1	12.3	14.7	23.0	11.0	11.1	16.8	17.8	28.4	37.5	37.8	47.0	35.3	30.8	41.7	12.2	25.2	29.8	29.0	40.1	26.6	22.2	39.3
12/23/2025 22:00	10.4	15.3	12.6	14.9	23.2	11.3	11.4	16.9	19.6	28.2	38.3	37.7	45.4	34.7	29.5	40.7	12.5	25.3	30.3	29.5	40.3	26.9	22.5	39.3
12/23/2025 23:00	10.7	15.5	12.9	15.3	23.6	11.8	11.7	17.0	19.3	26.8	36.3	38.1	45.1	53.7	36.7	36.5	12.9	25.5	30.8	30.0	40.5	28.0	23.1	39.3
12/24/2025 00:00	11.1	15.8	13.3	15.6	23.9	12.2	12.1	17.2	18.9	26.4	34.3	34.6	42.6	40.5	31.8	37.8	13.3	25.7	31.3	30.5	40.7	28.6	23.5	39.3
12/24/2025 01:00	11.4	16.1	13.6	16.0	24.2	12.6	12.4	17.2	18.0	25.7	29.5	34.1	38.6	30.5	26.0	27.9	13.7	25.8	31.5	30.9	40.7	28.9	23.7	38.9
12/24/2025 02:00	11.7	16.3	13.9	16.2	24.4	13.0	12.7	17.2	16.3	22.6	29.8	30.2	39.1	29.5	24.4	27.7	14.0	25.8	31.8	31.1	40.7	29.1	23.9	38.5
12/24/2025 03:00	11.9	16.4	14.2	16.4	24.6	13.3	13.0	17.1	14.0	20.2	25.7	27.3	35.3	27.5	22.7	23.8	14.2	25.7	31.8	31.2	40.6	29.3	24.0	38.0
12/24/2025 04:00	12.0	16.6	14.4	16.6	24.7	13.5	13.3	17.0	13.3	19.4	24.1	26.3	35.0	27.5	23.3	23.0	14.4	25.7	32.0	31.4	40.5	29.5	24.2	37.5
12/24/2025 05:00	12.2	16.7	14.6	16.8	24.9	13.8	13.5	17.0	12.8	18.8	23.9	25.2	35.3	28.0	22.9	22.1	14.6	25.8	32.2	31.6	40.6	29.7	24.4	37.2
12/24/2025 06:00	12.4	16.8	14.8	17.0	25.1	14.1	13.7	17.0	12.0	17.0	25.6	26.7	35.3	26.1	21.1	21.3	14.8	25.7	32.4	31.8	40.6	29.9	24.5	36.8
12/24/2025 07:00	12.6	16.9	15.1	17.2	25.3	14.4	13.9	16.9	12.1	17.7	32.6	32.2	45.5	25.9	20.6	22.2	14.9	25.9	32.6	32.1	40.9	29.9	24.6	36.3
12/24/2025 08:00	12.7	17.1	15.3	17.4	25.5	14.6	14.2	16.9	15.6	32.5	43.4	38.6	49.5	30.6	26.4	34.9	15.0	26.0	33.0	32.4	41.1	30.0	24.7	35.7
12/24/2025 09:00	12.8	17.3	15.6	17.6	25.8	14.9	14.5	16.9	18.7	35.6	36.9	38.3	48.4	34.4	30.0	42.2	15.2	26.2	33.1	32.7	41.0	30.0	24.9	35.1
12/24/2025 10:00	13.0	17.4	15.9	17.8	26.0	15.2	14.8	17.0	19.8	34.5	45.3	40.1	56.0	41.0	33.0	60.2	15.3	26.3	33.3	32.8	41.2	30.4	25.3	35.1
12/24/2025 11:00	13.1	17.6	16.2	17.9	26.2	15.5	15.1	17.3	20.2	37.1	50.6	40.6	59.0	43.7	33.9	69.6	15.5	26.7	33.7	32.2	41.9	30.9	25.7	35.7
12/24/2025 12:00	13.1	17.5	16.2	17.9	26.1	15.6	15.1	17.3	14.2	29.8	43.2	33.5	48.8	40.1	31.2	57.4	15.5	26.8	33.9	33.2	42.1	31.3	25.8	35.9
12/24/2025 13:00	13.0	17.5	16.1	17.7	26.0	15.5	15.0	17.1	16.0	32.4	35.9	34.0	46.3	34.8	28.2	49.8	15.4	26.9	34.0	33.1	42.3	31.5	25.9	36.1
12/24/2025 14:00	13.1	17.5	16.1	17.8	26.0	15.5	15.0	17.2	16.4	31.2	39.9	35.4	44.7	33.3	27.1	42.4	15.6	27.0	34.4	34.3	42.5	31.9	26.1	36.4
12/24/2025 15:00	13.0	17.4	16.1	17.7	25.9	15.5	15.0	17.1	12.7	28.8	38.8	31.1	41.9	32.0	26.3	40.3	15.4	27.0	34.5	33.3	42.6	32.1	26.1	36.3
12/24/2025 16:00	13.0	17.5	16.2	17.8	26.0	15.6	15.1	17.3	12.2	27.4	38.3	28.7	40.8	29.7	25.5	39.7	15.5	27.0	34.8	33.2	42.9	32.5	26.5	36.8
12/24/2025 17:00	13.2	17.6	16.5	17.9	26.2	15.8	15.3	17.5	18.2	25.7	40.8	27.2	37.1	38.7	31.2	36.9	15.8	27.1	35.3	33.4	43.3	33.5	27.3	37.5
12/24/2025 18:00	13.3	17.6	16.7	17.9	26.3	15.7	15.3	17.5	13.8	34.9	47.2	30.3	40.1	38.5	26.2	42.1	15.9	27.6	35.9	33.3	43.4	34.0	27.5	37.8
12/24/2025 19:00	13.2	17.6	16.7	17.9	26.4	15.7	15.2	17.4	13.1	28.5	35.8	36.6	48.4	30.7	21.7	25.5	15.9	27.8	36.2	33.4	43.8	34.1	27.4	37.6
12/24/2025 20:00	13.2	17.6	16.7	17.8	26.3	15.6	15.1	17.1	14.2	26.6	34.0	33.6	41.9	28.9	21.1	24.6	15.8	27.8	36.2	33.3	43.6	34.0	27.2	37.1
12/24/2025 21:00	13.2	17.6	16.5	17.6	26.1	15.5	14.9	16.8	17.5	27.0	35.7	32.3	50.7	32.8	25.0	25.0	15.8	27.7	36.1	33.0	43.8	33.9	26.9	36.4
12/24/2025 22:00	13.1	17.7	16.4	17.5	26.0	15.5	14.8	16.5	17.6	29.5	32.1	32.8	41.5	34.0	25.4	26.7	15.7	27.8	35.8	32.8	43.6	33.9	26.7	35.8
12/24/2025 23:00	13.0	17.7	16.3	17.5	25.9	15.2	14.8	16.3	16.2	26.7	31.4	32.9	42.3	34.0	26.4	28.2	15.6	27.8	35.6	32.6	43.5	33.0	26.3	35.5
12/25/2025 00:00	12.9	17.7	16.2	17.4	25.8	15.2	14.8	16.2	15.5	24.2	34.9	32.7	42.2	34.4	25.1	33.4	15.4	27.7	35.6	32.5	43.6	32.8	26.0	35.3
12/25/2025 01:00	12.8	17.6	16.2	17.3	25.9	15.2	14.7	16.2	14.6	22.6	31.0	31.5	41.0	31.8	22.6	29.5	15.3	27.5	35.7	32.4	43.7	32.8	25.9	35.4
12/25/2025 02:00	12.7	17.6	16.2	17.3	25.9	15.2	14.7	16.2	14.4	20.4	29.4	31.6	43.0	31.5	23.3	26.0	15.2	27.4	35.7	32.5	43.8	32.9	25.8	35.3
12/25/2025 0																								

# Annex D3 - Air Quality Monitoring Results

## Tabular Summary of Monitoring Data

Remark   Action Level of Exceedance  
  Limit Level of Exceedance

Time	24-hour Rolling Average FSP (µg/m³)										1-hour Average RSP (µg/m³)					24-hour Rolling Average RSP (µg/m³)								
	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a
12/27/2025 12:00	20.0	21.0	19.3	22.2	30.8	18.6	17.9	23.9	27.9	34.9	43.0	40.8	53.5	39.6	30.2	53.4	24.4	29.2	39.7	37.7	50.5	39.0	30.3	50.3
12/27/2025 13:00	20.2	21.2	19.4	22.5	31.0	18.7	18.0	24.1	30.4	36.9	48.3	46.3	59.5	44.9	34.0	62.5	24.6	29.5	40.0	38.1	50.9	39.2	30.5	50.7
12/27/2025 14:00	20.4	21.4	19.6	22.7	31.2	18.9	18.2	24.4	30.8	39.2	49.3	48.6	62.3	47.7	36.3	65.7	24.9	29.9	40.4	38.5	51.3	39.6	30.7	51.3
12/27/2025 15:00	20.5	21.6	19.9	22.8	31.3	19.1	18.4	24.8	26.2	34.8	49.4	42.3	58.4	48.1	36.9	68.8	24.9	30.0	40.7	38.7	51.5	40.0	31.0	52.0
12/27/2025 16:00	20.9	21.9	20.3	23.3	31.7	19.6	18.6	25.4	35.1	40.8	58.7	55.7	64.7	58.6	37.5	81.6	25.4	30.4	41.4	39.4	52.0	40.8	31.3	53.4
12/27/2025 17:00	21.5	22.2	21.0	23.9	32.1	20.3	19.0	26.0	41.3	45.9	70.6	67.2	66.6	68.7	41.3	80.9	26.1	30.8	42.6	40.5	52.6	41.9	31.7	54.5
12/27/2025 18:00	22.0	22.5	21.6	24.5	32.6	20.9	19.5	26.3	41.8	44.9	73.9	71.4	85.0	62.6	47.2	66.9	26.6	31.2	44.0	41.7	53.8	42.7	32.4	54.9
12/27/2025 19:00	22.4	23.0	22.1	24.9	33.3	21.3	19.9	26.5	41.8	48.5	63.7	65.8	81.1	59.4	42.8	58.0	27.2	31.8	44.8	42.6	54.8	43.4	32.7	54.9
12/27/2025 20:00	22.9	23.4	22.5	25.3	33.7	21.7	20.2	26.7	38.4	41.8	60.7	56.5	68.4	58.2	40.6	56.0	27.2	32.2	45.6	43.2	55.4	44.1	33.1	54.8
12/27/2025 21:00	23.1	23.6	22.8	25.6	34.1	22.1	20.5	26.8	30.6	38.2	56.8	50.5	65.6	58.7	44.1	55.6	27.9	32.6	46.3	43.7	55.9	44.9	33.6	54.9
12/27/2025 22:00	23.3	23.9	23.0	25.8	34.4	22.5	20.8	26.7	28.1	35.1	49.7	49.6	59.8	47.3	37.7	50.4	28.0	32.8	46.7	44.2	56.3	45.1	33.9	54.4
12/27/2025 23:00	23.5	24.1	23.3	26.1	34.7	22.8	21.1	26.7	28.3	30.4	54.8	49.9	73.3	58.8	40.7	50.2	28.3	32.9	47.4	44.8	57.3	46.0	34.4	54.2
12/28/2025 00:00	23.5	24.2	23.4	26.3	34.9	23.0	21.3	26.8	25.0	31.1	47.4	41.7	59.6	44.2	34.1	48.0	28.3	33.0	47.9	45.0	57.8	46.2	34.6	54.2
12/28/2025 01:00	23.6	24.4	23.5	26.4	35.2	23.2	21.4	26.8	23.4	28.3	38.2	40.0	52.2	38.5	31.3	40.1	28.4	33.2	48.0	45.2	58.1	46.3	34.7	54.0
12/28/2025 02:00	23.6	24.4	23.6	26.5	35.3	23.4	21.6	26.8	20.7	23.5	35.7	39.6	61.5	38.4	30.1	36.2	28.3	33.1	48.0	45.4	58.7	46.3	34.7	53.8
12/28/2025 03:00	23.6	24.4	23.7	26.5	35.4	23.6	21.7	26.7	20.2	21.7	41.3	34.9	52.7	39.3	28.6	35.3	28.3	33.0	48.3	45.5	58.9	46.4	34.7	53.5
12/28/2025 04:00	23.6	24.5	23.7	26.6	35.6	23.8	21.8	26.7	21.0	22.2	34.5	32.0	48.8	37.7	27.9	31.7	28.3	33.1	48.4	45.5	59.3	46.6	34.8	53.3
12/28/2025 05:00	23.7	24.6	23.8	26.6	35.8	23.9	22.0	26.6	23.6	22.9	35.0	32.5	48.9	45.4	32.4	34.5	28.4	33.1	48.5	45.5	59.6	47.0	35.0	53.0
12/28/2025 06:00	23.8	24.7	24.0	26.7	36.1	24.1	22.2	26.7	24.9	24.4	38.5	35.3	50.5	43.6	32.1	38.8	28.5	33.1	48.6	45.6	59.9	47.4	35.3	53.1
12/28/2025 07:00	24.0	24.8	24.1	26.8	36.3	24.2	22.3	26.8	27.1	28.8	42.6	39.6	53.1	44.5	33.5	43.1	28.7	33.3	48.8	45.8	60.2	47.8	35.4	53.2
12/28/2025 08:00	24.1	24.9	24.2	26.9	36.5	24.4	22.4	26.9	28.9	34.2	47.8	45.4	63.6	47.5	36.1	56.4	28.8	33.4	48.9	46.0	60.5	48.2	35.6	53.3
12/28/2025 09:00	23.9	24.8	24.0	26.8	36.4	24.3	22.3	26.7	19.6	29.8	33.5	34.0	50.2	39.6	28.7	45.4	28.6	33.4	48.4	45.8	60.3	48.1	35.4	52.9
12/28/2025 10:00	23.5	24.9	23.8	26.4	36.1	24.1	22.1	26.4	14.3	30.8	26.4	26.7	42.7	30.5	23.9	36.8	28.1	33.4	47.7	45.2	59.8	47.7	35.0	52.3
12/28/2025 11:00	23.2	24.6	23.6	26.1	35.9	23.9	21.9	26.1	14.3	23.6	30.4	26.3	41.8	32.1	24.5	39.7	27.7	33.0	47.1	44.7	59.3	47.2	34.7	51.5
12/28/2025 12:00	22.8	24.4	23.4	25.9	35.7	23.8	21.7	25.9	16.9	25.8	29.2	29.5	44.0	30.3	24.4	38.8	27.2	32.7	46.5	44.2	58.9	46.9	34.4	50.9
12/28/2025 13:00	22.4	24.2	23.2	25.5	35.4	23.6	21.6	25.6	19.2	28.8	36.4	32.4	47.8	38.0	29.7	47.3	26.7	32.3	46.0	43.6	58.4	46.6	34.3	50.3
12/28/2025 14:00	22.2	24.0	23.2	25.5	35.4	23.7	21.5	25.7	22.9	34.3	51.2	45.0	61.7	51.4	36.6	68.0	26.4	32.1	46.1	43.5	58.4	46.7	34.3	50.4
12/28/2025 15:00	22.4	24.1	23.3	25.7	35.6	23.8	21.6	25.8	31.5	39.5	54.0	51.0	67.3	54.3	39.5	76.6	26.6	32.3	46.3	43.9	58.8	47.0	34.4	50.7
12/28/2025 16:00	21.9	23.9	22.8	25.2	35.2	23.3	21.3	25.1	22.1	33.4	35.6	39.5	49.3	37.1	28.4	49.7	26.1	32.0	45.3	43.2	58.1	46.1	34.0	49.4
12/28/2025 17:00	21.1	23.3	22.1	24.4	34.5	22.4	20.8	24.2	16.5	26.9	32.3	33.9	36.6	32.5	23.3	36.9	25.0	31.2	43.7	41.8	56.9	44.6	33.3	47.5
12/28/2025 18:00	20.3	22.8	21.4	23.8	33.9	21.7	20.1	23.5	19.1	28.5	33.9	43.2	46.3	30.1	25.0	30.1	24.1	30.5	42.1	40.6	55.3	43.2	32.3	46.0
12/28/2025 19:00	19.5	22.1	20.9	23.1	33.4	21.1	19.6	22.8	18.0	26.2	39.7	40.6	55.8	33.0	24.6	29.9	23.1	29.6	41.1	39.6	54.2	42.1	31.6	44.8
12/28/2025 20:00	18.7	21.6	20.5	22.6	32.8	20.7	19.1	22.3	15.5	25.4	35.9	33.0	42.1	31.5	22.7	35.5	22.2	28.9	40.0	38.6	53.1	41.0	30.8	44.0
12/28/2025 21:00	18.1	21.1	20.1	22.1	32.3	20.4	18.9	21.8	14.6	22.1	31.5	32.3	42.9	38.0	28.2	29.5	21.5	28.2	39.0	37.8	52.2	40.2	30.2	42.9
12/28/2025 22:00	17.6	20.6	19.9	21.6	31.9	20.2	18.6	21.6	13.7	21.7	36.1	30.1	43.2	40.0	28.7	38.9	20.9	27.7	38.4	37.0	51.5	39.8	29.8	42.4
12/28/2025 23:00	17.1	20.2	19.7	21.2	31.5	19.8	18.3	21.2	13.0	19.6	31.3	28.8	43.8	33.4	24.9	31.0	20.3	27.2	37.4	36.1	50.3	38.8	29.1	41.6
12/29/2025 00:00	16.7	19.8	19.5	20.8	31.2	19.6	18.0	20.8	13.8	19.2	29.4	26.2	39.5	32.5	24.9	29.3	19.8	26.7	36.7	35.5	49.4	38.3	28.8	40.8
12/29/2025 01:00	16.4	19.5	19.2	20.4	30.8	19.4	17.8	20.5	13.9	17.3	25.0	25.1	36.7	26.7	21.3	25.6	19.4	26.3	36.1	34.9	48.8	37.8	28.3	40.2
12/29/2025 02:00	16.1	19.3	18.9	20.1	30.5	19.1	17.5	20.2	13.5	16.4	23.3	24.6	34.9	27.6	20.2	23.0	19.1	26.0	35.6	34.2	47.7	37.4	27.9	39.7
12/29/2025 03:00	15.8	19.0	18.6	19.8	30.2	18.8	17.1	19.8	12.8	14.7	22.2	22.3	33.5	28.2	16.2	21.1	18.8	25.7	34.8	33.7	46.9	36.9	27.4	39.1
12/29/2025 04:00	15.5	18.7	18.3	19.5	29.8	18.5	16.8	19.5	12.3	14.4	19.7	21.6	32.6	24.0	17.5	18.1	18.4	25.4	34.2	33.3	46.2	36.3	27.0	38.5
12/29/2025 05:00	15.2	18.4	18.0	19.1	29.3	18.2	16.4	19.2	13.6	16.5	19.8	21.0	32.1	25.5	15.9	19.0	18.0	25.1	33.6	32.8	45.5	35.5	26.3	37.9
12/29/2025 06:00	14.8	18.1	17.6	18.8	28.8	18.0	16.1	18.7	14.3	17.6	24.5	25.7	33.2	29.8	20.0	19.8	17.6	24.8	33.0	32.4	44.8	34.9	25.8	37.1
12/29/2025 07:00	14.4	17.8	17.3	18.5	28.4	17.8	15.9	18.3	16.3	23.8	31.5	34.8	37.1	34.7	22.2	22.5	17.1	24.6	32.5	32.2	44.1	34.5	25.3	36.2
12/29/2025 08:00	14.1	17.5	17.1	18.2	28.0	17.5	15.7	17.8	20.3	31.8	38.8	37.0	45.3	34.3	27.1	35.9	16.8	24.5	32.2	31.9	43.4	34.0	24.9	35.4
12/29/2025 09:00	14.0	17.4	17.0	18.1	27.8	17.4	15.6	17.7	18.2	32.3	37.5	33.9	47.2	35.7	24.9	45.5	16.7	24.6	32.3	31.9	43.2	33.8	24.8	35.4
12/29/2025 10:00	14.0	17.0	17.0	18.1	27.9	17.5	15.6	17.7	13.9	24.2	29.2	27.3	43.1	31.9	24.0	38.6	16.7	24.3	32.4	31.9	43.2	33.9	24.8	35.4
12/29/2025 11:00	14.0	17.0	17.0	18.1	27.9	17.5	15.6	17.7	14.8	23.9	30.2	28.6	43.3	31.6	23.8	39.0	16.7	24.3	32.4	32.0	43.3	33.8	24.8	35.4
12/29/2025 12:00	13.9	17.0	17.0	18.1	27.8	17.5	15.6	17.7	16.0	25.1	31.7	29.5	44.8	34.2	26.4	41.1	16.7	24.3	32.5	32.0	43.3	34.0	24.8	35.5
12/29/2025 13:00	13.8	16.9	16.8	18.0																				

# Annex D3 - Air Quality Monitoring Results

## Tabular Summary of Monitoring Data

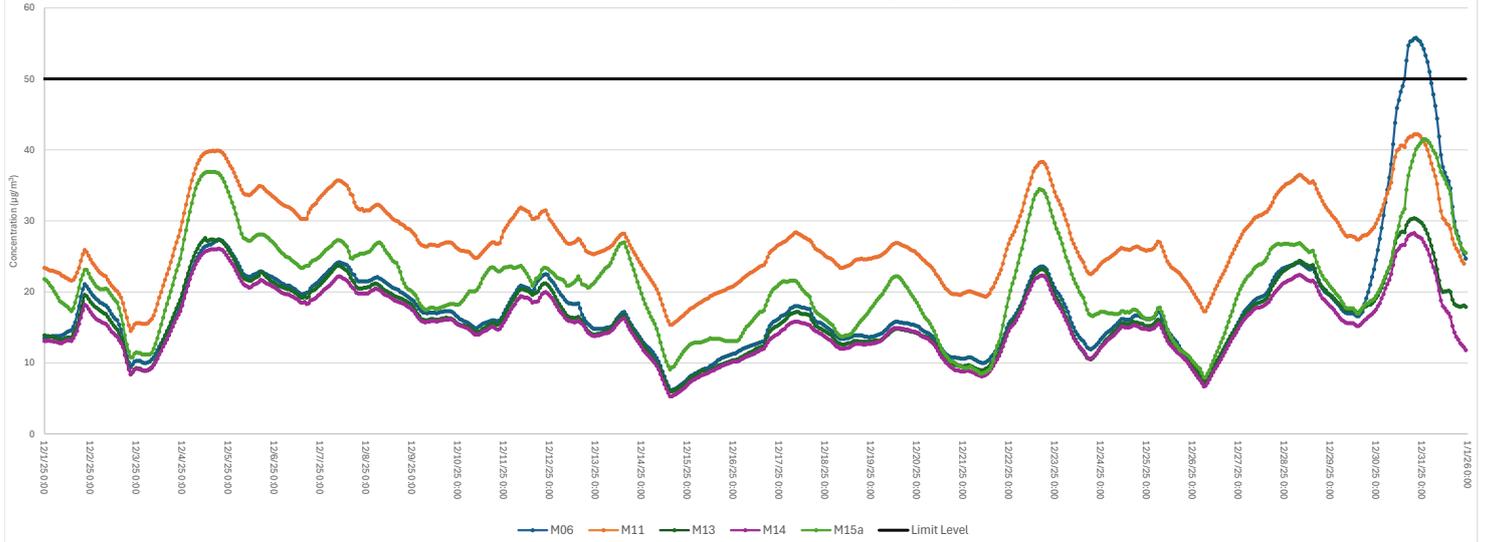
Remark  Action Level of Exceedance  
 Limit Level of Exceedance

Time	24-hour Rolling Average FSP ( $\mu\text{g}/\text{m}^3$ )								1-hour Average RSP ( $\mu\text{g}/\text{m}^3$ )								24-hour Rolling Average RSP ( $\mu\text{g}/\text{m}^3$ )							
	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a	M03	M04	M06	M09	M11	M13	M14	M15a
12/31/2025 22:00	17.3	22.8	25.4	23.1	24.0	18.1	12.2	25.7	10.5	22.9	25.9	25.9	27.5	25.2	21.2	20.5	12.5	23.6	32.4	27.5	29.5	28.8	23.3	24.3
12/31/2025 23:00	16.9	22.6	24.7	22.5	23.6	17.9	11.8	25.5	11.2	23.4	24.1	26.9	28.8	27.3	22.5	24.6	12.2	23.6	31.8	27.0	29.1	28.3	22.9	24.2

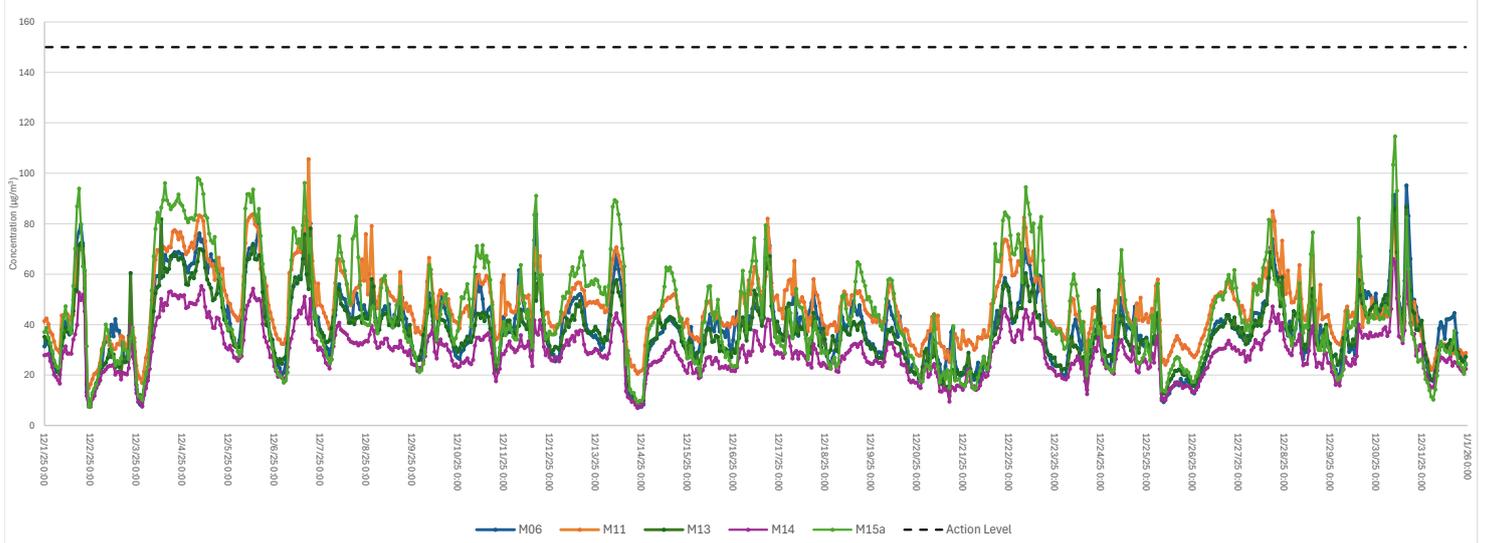
# Annex D3 - Air Quality Monitoring Results

Graphical Plots of Monitoring Data (for Works Contract No. ND/2024/09)

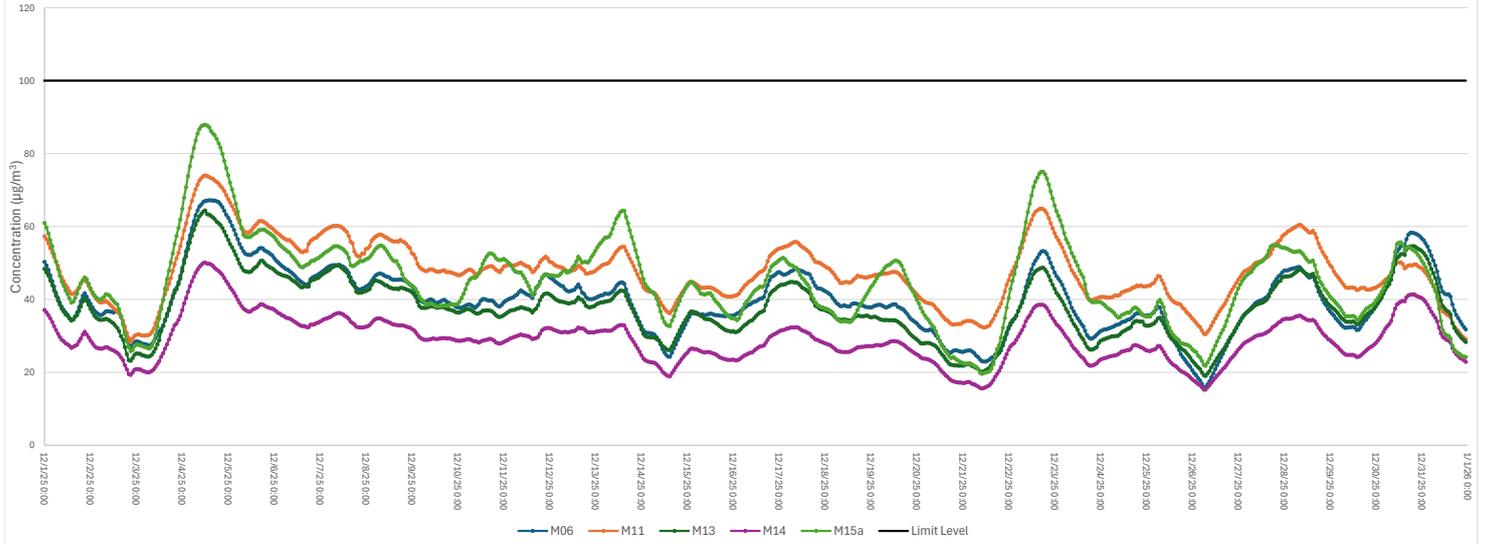
### Works Contract No. ND/2024/09 - 24-hour Rolling Average FSP



### Works Contract No. ND/2024/09 - 1-hour Average RSP

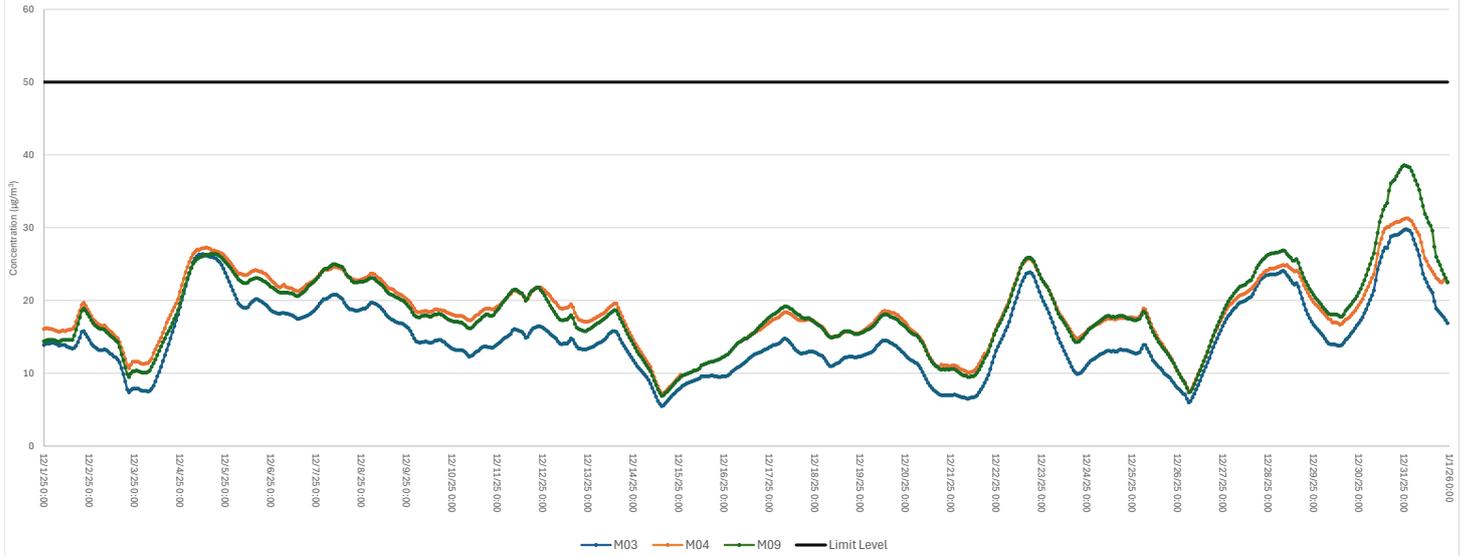


### Works Contract No. ND/2024/09 - 24-hour Rolling Average RSP

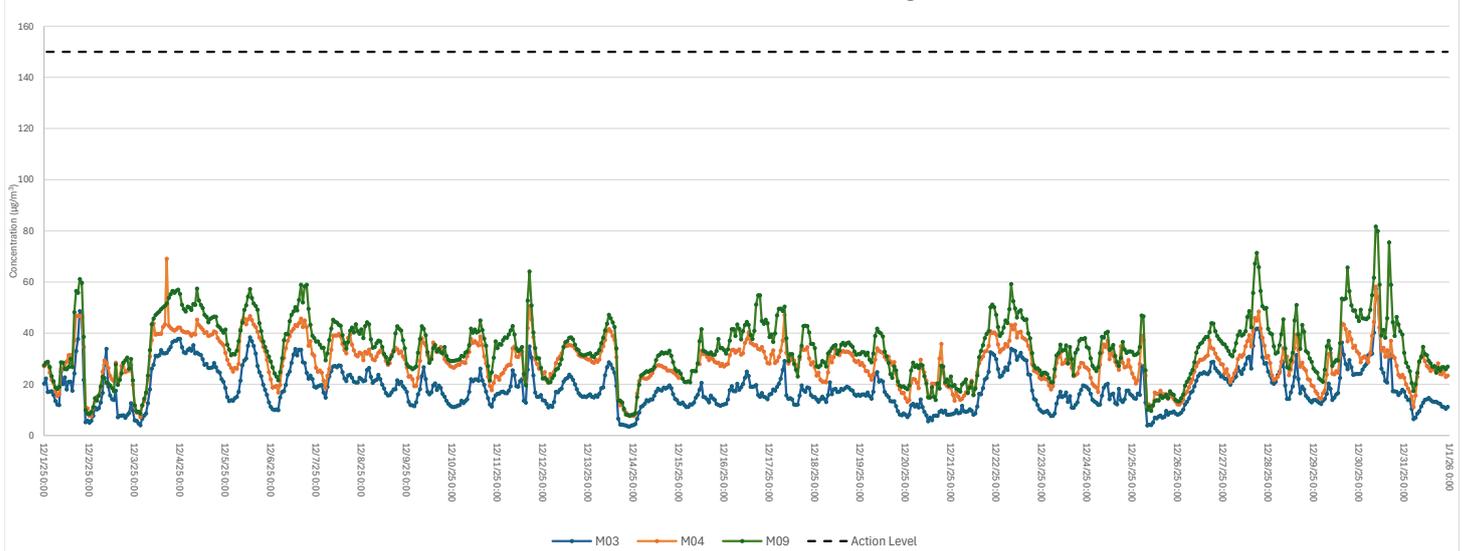


Graphical Plots of Monitoring Data (for Works Contract No. ND/2024/10)

Works Contract No. ND/2024/10 - 24-hour Rolling Average FSP



Works Contract No. ND/2024/10 - 1-hour Average RSP



Works Contract No. ND/2024/10 - 24-hour Rolling Average RSP

