

Table III – Inlet DO (%) average and standard deviation from March/2022 to March/2023

	M1	M2	M3	M4	M5	M6
<i>Mar/22</i>	16.4±10.3	68.9±32.0	29.5±30.1	65.2± 27.9	43.7±37.8	36.5±40.0
<i>Apr/22</i>	36.0±13.8	79.9±14.6	31.9±16.3	70.3±4.7	41.0±27.7	75.6±20.7
<i>May/22</i>	63.0±21.4	79.1±7.6	73.0±9.0	78.3±3.8	74.6±18.7	30.8±22.3
<i>Jun/22</i>	62.0±21.2	79.9±1.0	34.1±30.8	65.5±18.9	26.3±20.3	44.2±9.8
<i>Jul/22</i>	36.4±11.3	51.7±26.3	56.4±17.6	66.1±9.5	44.3±10.7	50.4±18.0
<i>Aug/22</i>	63.2±19.6	67.3±13.2	56.6±17.7	70.2±6.4	36.7±19.3	20.6±8.9
<i>Oct/22</i>	70.8±11.3	67.2±22.6	25.8±19.2	48.4±32.5	18.7±11.1	53.7±11.7
<i>Nov/22</i>	29.6±23.8	67.3±29.7	22.0±10.7	39.5±3.7	55.1±10.0	35.6±24.4
<i>Dec/22</i>	32.3±16.2	55.8±1.8	15.6±6.1	24.8±12.1	34.1±2.1	16.7±1.3
<i>Feb/23</i>	35.0±4.9	38.8±18.7	42.2±12.7	44.5±19.6	26.5±16.6	20.5±7.9
<i>Mar/23</i>	47.7±19.6	43.6±12.0	55.8±5.3	62.3±11.0	50.0±14.3	38.1±19.3

Table IV – Middle DO (%) average and standard deviation from March/2022 to March/2023

	M1	M2	M3	M4	M5	M6
<i>Mar/22</i>	5.0±1.6	54.3±35.0	28.6±31.0	42.6±37.2	39.6±30.9	35.5±38.9
<i>Apr/22</i>	18.8±11.0	49.0±42.1	28.9±15.1	33.0±25.2	28.8±12.5	33.6±10.2
<i>May/22</i>	26.5±8.7	76.2±5.9	30.0±12.5	66.7±3.7	37.4±18.3	29.1±16.9
<i>Jun/22</i>	22.7±6.3	77.5±1.1	21.7±15.5	38.3±28.7	35.9±18.2	32.7±16.9
<i>Jul/22</i>	20.1±9.2	32.7±33.5	25.6±12.0	35.6±21.9	44.4±15.7	20.5±8.2
<i>Aug/22</i>	21.8±4.1	41.1±25.0	46.4±18.9	56.2±11.0	29.2±17.4	20.8±11.0
<i>Oct/22</i>	26.0±0.9	74.6±3.2	24.5±11.9	25.1±27.1	24.2±8.2	16.2±4.3
<i>Nov/22</i>	18.9±10.1	34.9±30.3	28.3±14.2	17.1±6.8	32.1±14.6	23.9±14.0
<i>Dec/22</i>	25.2±13.4	14.0±0.6	39.9±21.4	10.4±0.4	52.4±0.6	23.1±18.3
<i>Feb/23</i>	20.9±4.5	16.3±3.8	22.8±11.6	14.4±6.9	32.0±14.5	16.7±3.7
<i>Mar/23</i>	26.1±9.8	20.8±16.7	22.6±8.6	44.7±18.3	24.3±5.9	20.5±9.2

Table V – Outlet DO (%) average and standard deviation from March/2022 to March/2023

	M1	M2	M3	M4	M5	M6
<i>Mar/22</i>	5.0±4.5	51.6±32.4	26.6±30.8	40.1±36.4	25.6±30.2	33.0±39.2
<i>Apr/22</i>	21.6±18.0	42.2±36.2	34.1±19.7	30.3±25.8	52.8±23.1	61.4±22.9
<i>May/22</i>	49.9±16.4	72.4±12.1	54.6±9.6	63.8±7.5	55.2±18.2	37.0±9.2
<i>Jun/22</i>	53.3±14.7	73.4±4.8	37.9±19.7	36.0±29.1	28.6±8.5	25.3±11.9
<i>Jul/22</i>	36.3±16.4	31.1±32.8	29.2±4.2	30.3±18.0	37.5±8.0	19.8±6.1

<i>Aug/22</i>	43.6±21.4	39.1±24.9	35.7±15.0	45.7±12.6	28.0±13.0	27.9±10.2
<i>Oct/22</i>	55.4±22.2	78.6±6.4	12.5±2.5	19.4±19.5	31.3±16.4	27.1±10.4
<i>Nov/22</i>	19.2±8.5	50.5±33.2	20.3±6.3	14.6±5.0	34.2±19.5	32.5±12.3
<i>Dec/22</i>	19.7±1.0	8.9±0.4	22.2±15.1	10.3±0.6	31.9±17.1	27.1±3.1
<i>Feb/23</i>	10.5±4.3	9.0±0.6	39.6±29.6	15.6±5.1	29.4±9.6	24.9±9.8
<i>Mar/23</i>	40.2±4.5	11.2±4.3	47.6±27.6	42.2±17.6	37.3±18.3	28.3±8.4