Interim Notifications of Environmental Quality Limits Exceedances
(Water Quality Monitoring)

Report No. 50113- SS, Tur&DO50106
Monitoring Date 06/01/05

Station No.	Time of Measurement	Tide	Monitoring Parameter(s)	Measured value	Action Level	Limit Level	Level Exceeded
W2	09:07	Ebb	SS	11.3	9.9	10.5	Limit
W1	14:38	Flood	DO (surface and middle)	6.2	6.4	4	Limit
W2	14:45	Flood	DO (surface and middle)	6.1	6.4	4	Limit
W3	14:53	Flood	DO (surface and middle)	5.8	6.4	4	Limit

* The units for DO and SS are mg/L, while the unit for turbidity is NTU.
1. W2 is the control station for W3 during the ebb tide.
2. W3 is the control station for W1 and W2 during the flood tide.

Remarks

(a) cause of exceedances
Events showing exceedances of Limit level for SS at W2 during the mid-ebb was recorded. Since W2 is the control station during Ebb tide, thus, the exceedance was not due to the Project. Exceedances of Limit level of DO (surface and middle) at W1, W2 and W3 (control station) were also recorded. It is obviously shown that such exceedance were due to poor background water quality and not due to the Project.
(b) action required under the action plan
N/A
(c) action taken under the action plan
N/A
(d) ET's conclusions and recommendations for mitigation
N/A
(e) Contractor's actions to implement the mitigation
N/A
(f) Contractor's comment
N/A

Interim Notifications of Environmental Quality Limits Exceedances
(Water Quality Monitoring)

Report No. 50125- SS, Tur&DO50112
Monitoring Date 12/01/05

Station No.	Time of Measurement	Tide	Monitoring Parameter(s)	Measured value	Action Level	Limit Level	Level Exceeded
W1	14:24	Ebb	SS	12.9	9.9	10.5	Limit
W2	14:28	Ebb	SS	16.1	9.9	10.5	Limit

* The units for DO and SS are mg/L, while the unit for turbidity is NTU.
1. W2 is the control station for W3 during the ebb tide.
2. W3 is the control station for W1 and W2 during the flood tide.

Remarks

(a) cause of exceedances
Events showing exceedances of Limit level for SS at W1, W2 during the mid-ebb were recorded. Since the exceedance at W1, which is the closest to the project, is smaller than that of the control station W2 during mid-ebb tide, the exceedances of SS unlikely due to the project.
(b) action required under the action plan
N/A
(c) action taken under the action plan
N/A
(d) ET's conclusions and recommendations for mitigation
N/A
(e) Contractor's actions to implement the mitigation
N/A
(f) Contractor's comment
N/A

Interim Notifications of Environmental Quality Limits Exceedances
(Water Quality Monitoring)

Report No. 50125- SS, Tur&DO50114
Monitoring Date 14/01/05

Station No.	Time of Measurement	Tide	Monitoring Parameter(s)	Measured value	Action Level	Limit Level	Level Exceeded
W2	10:27	Flood	DO (Surface and Middle)	6.1	6.4	6.3	Limit
W3	10:35	Flood	DO (Surface and Middle)	5.9	6.4	6.3	Limit

* The units for DO and SS are mg/L, while the unit for turbidity is NTU.
1. W2 is the control station for W3 during the ebb tide.
2. W3 is the control station for W1 and W2 during the flood tide.

Remarks

(a) cause of exceedances
Events showing exceedances of Limit level for DO (surface and middle) at W2 and W3 during the flood tide were recorded. Since the exceedance at W2 is greater than that of the control station W3 during flood tide, such exceedances were unlikely due to the project.
(b) action required under the action plan
N/A
(c) action taken under the action plan
N/A
(d) ET's conclusions and recommendations for mitigation
N/A
(e) Contractor's actions to implement the mitigation
N/A
(f) Contractor's comment
N/A

Interim Notifications of Environmental Quality Limits Exceedances
(Water Quality Monitoring)

Report No. 50128- SS, Tur&DO5018
Monitoring Date 18/01/05

Station No.	Time of Measurement	Tide	Monitoring Parameter(s)	Measured value	Action Level	Limit Level	Level Exceeded
W2	17:50	Ebb	Turbidity	21.0	13.4	14.8	Limit

* The units for DO and SS are mg/L, while the unit for turbidity is NTU.
1. W2 is the control station for W3 during the ebb tide.
2. W3 is the control station for W1 and W2 during the flood tide.

Remarks

(a) cause of exceedances
Events showing exceedances of Limit level for Turbidity at W2 control station during the mid-ebb were recorded. Since W2 is the control station, as such, the exceedance was unlikely due to the project.
(b) action required under the action plan
N/A
(c) action taken under the action plan
N/A
(d) ET's conclusions and recommendations for mitigation
N/A
(e) Contractor's actions to implement the mitigation
N/A
(f) Contractor's comment
N/A

Interim Notifications of Environmental Quality Limits Exceedances
(Water Quality Monitoring)

Report No. 50128- SS, Tur&DO50124
Monitoring Date 24/01/05

Station No.	Time of Measurement	Tide	Monitoring Parameter(s)	Measured value	Action Level	Limit Level	Level Exceeded
W1	13:04	Ebb	SS	10.8	9.9	10.5	Limit
W2	13:14	Ebb	SS	12.4	9.9	10.5	Limit

* The units for DO and SS are mg/L, while the unit for turbidity is NTU.
1. W2 is the control station for W3 during the ebb tide.
2. W3 is the control station for W1 and W2 during the flood tide.

Remarks

(a) cause of exceedances
Events showing exceedances of Limit level for SS at W1, W2 during the mid-ebb were recorded. Since the exceedance at W1, which is the closest to the project, is smaller than that of the control station W2 during mid-ebb tide, the exceedances of SS unlikely due to the project.
(b) action required under the action plan
N/A
(c) action taken under the action plan
N/A
(d) ET's conclusions and recommendations for mitigation
N/A
(e) Contractor's actions to implement the mitigation
N/A
(f) Contractor's comment
N/A