| Ref no. | Date | Tidal | Location | Parameters (Unit) | Measured | Action Level | Limit Level | Follow-up action |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| X_C1 | 19-Mar-10 | Mid-flood | C8 | DO (mg/L) | 4.34 | 3.36 | 2.73 | Possible reason: | No muddy boom observed; value is within the tolerance of the baseline water quality range |
|  |  |  |  | Turbidity (NTU) | 8.15 | 9.1 | 10.25 | Action taken / to be taken: | Repeat in-situ measurement and review the next consecutive data to conclude the reasoning |
|  |  |  |  | SS (mg/L) | 21 | 15.00 | 22.13 | Remarks / Other Obs: | No exceedance at C8 for the next mid-ebb monitoring on the same day. It is concluded as non-project related exceedance. |
| X_C2 | 22-Mar-10 | Mid-flood | C9 | DO (mg/L) | 5.42 | 3.36 | 2.73 | Possible reason: | No muddy boom observed; value is within the tolerance of the baseline water quality range |
|  |  |  |  | Turbidity (NTU) | 8.33 | 9.1 | 10.25 | Action taken / to be taken: | Repeat in-situ measurement and review the next consecutive data to conclude the reasoning |
|  |  |  |  | SS (mg/L) | 16 | 15.00 | 22.13 | Remarks / Other Obs: | No exceedance at C9 for the next mid-ebb monitoring on the same day. It is concluded as non-project related exceedance. |


| Ref no. | Date | Tidal | Location | Parameters (Avg.) | Measured | Action Level | Limit Level | Follow-up |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| X_W1 | 22-Mar-10 | Mid-ebb | WSD17 | DO (mg/L) | 5.00 | 3.66 | 3.28 | Possible reason: | No muddy boom observed; value is within the tolerance of the baseline water quality range |
|  |  |  |  | Turbidity | 5.40 | 8.04 | 9.49 | Action taken / to be taken: | Repeat in-situ measurement and review the next consecutive data to conclude the reasoning |
|  |  |  |  | Suspended Solid | 14 | 13.00 | 14.43 | Remarks / Other Obs: | No exceedance at WSD17 for the next mid-flood monitoring on 24 Mar 2010. It is concluded as non-project related exceedance. |

