

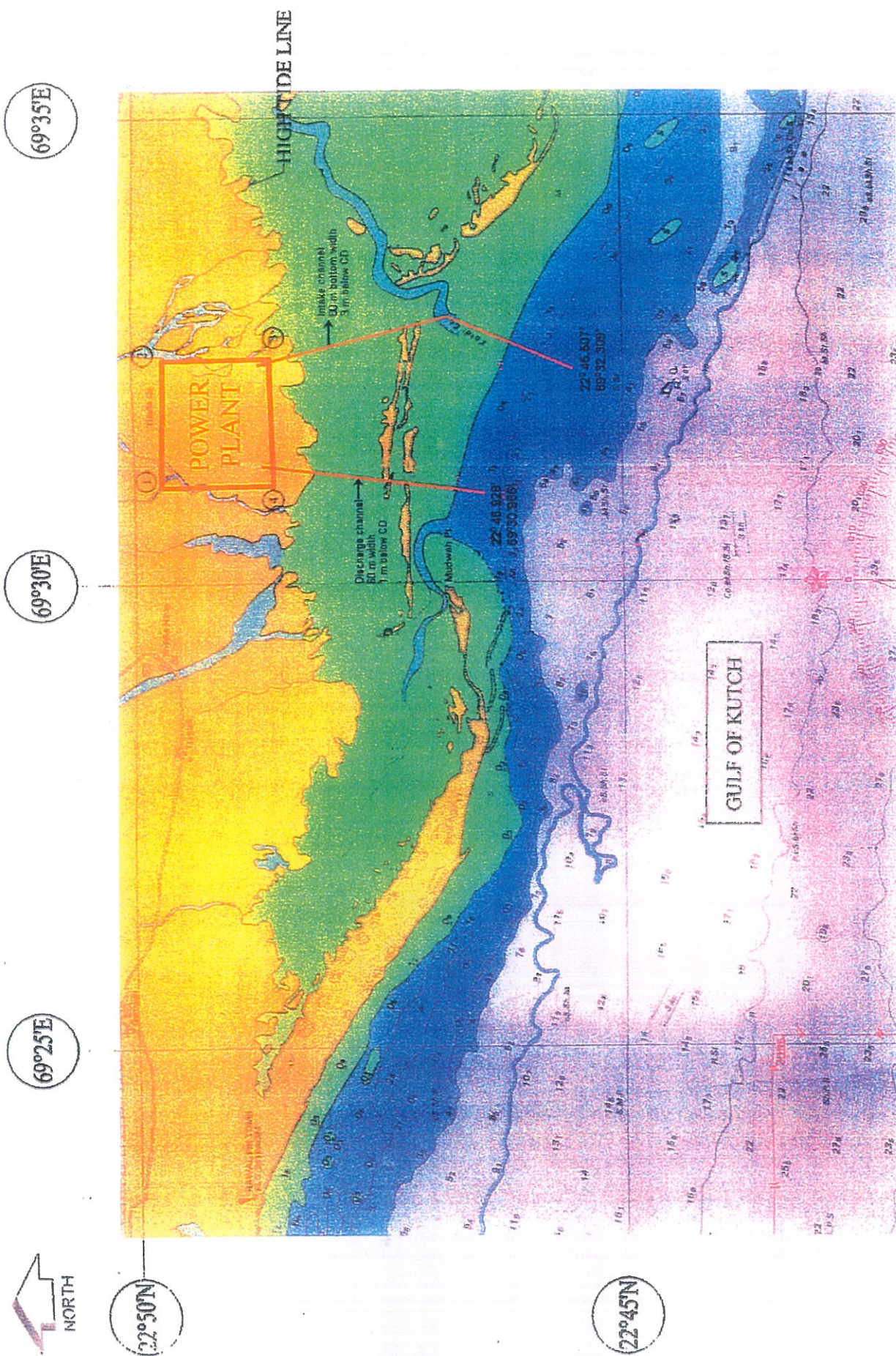


Figure 7.2.1: Proposed seawater intake and effluent release options

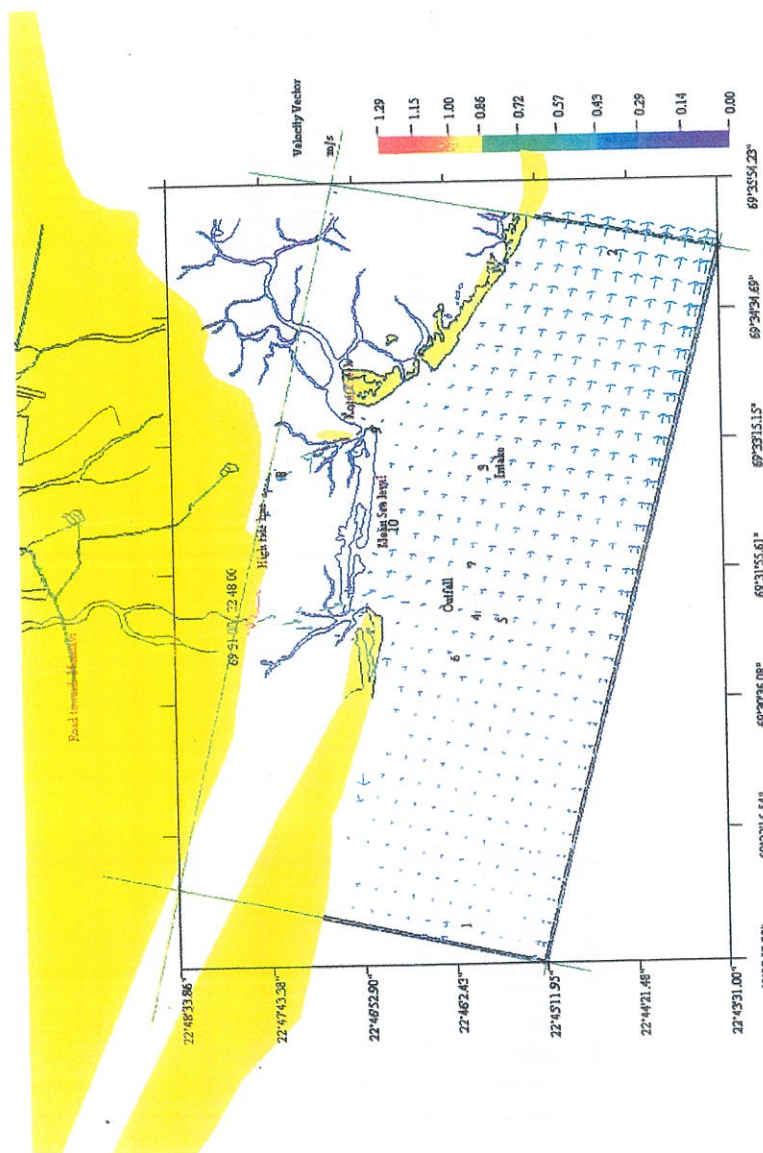


Figure 7.2.2 : Current vectors at mid flood during spring.

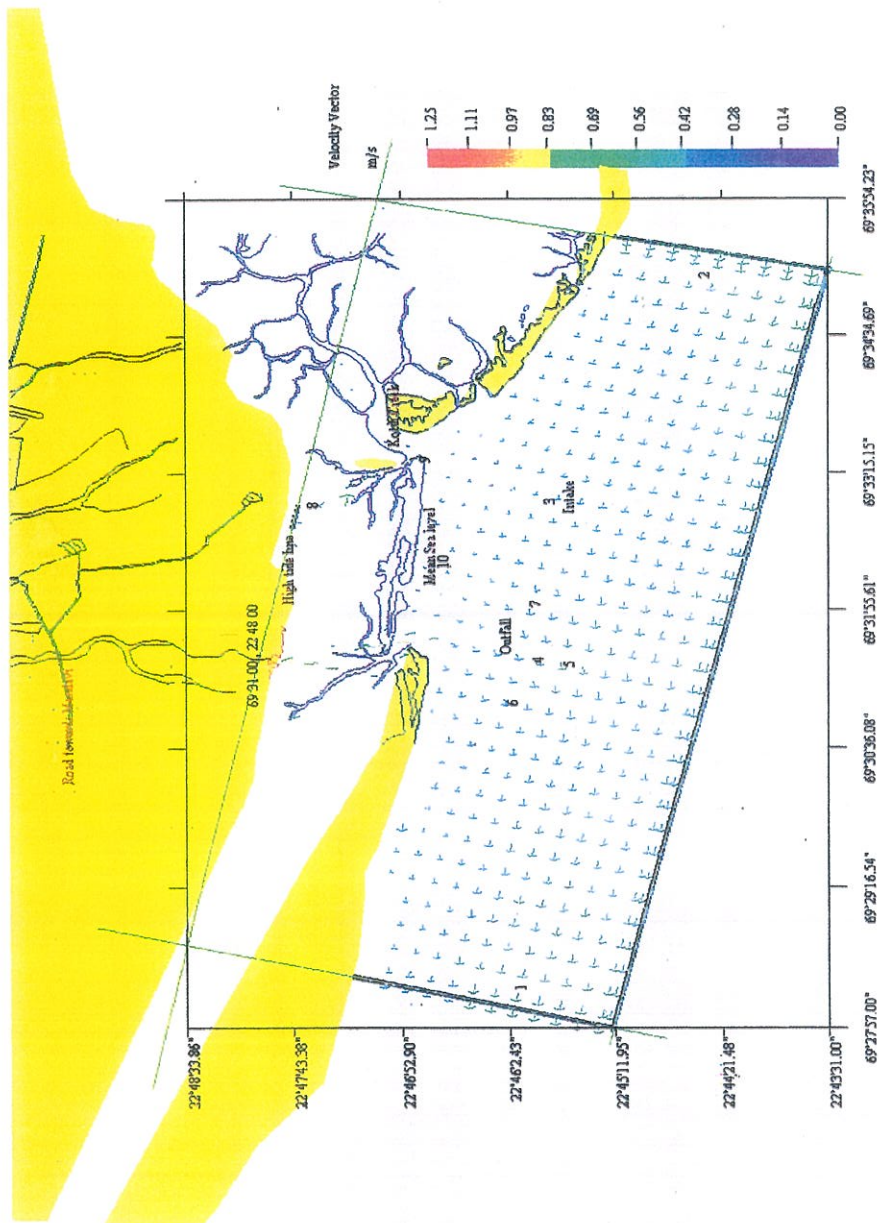


Figure 7.2.4 : Current vectors at mid ebb during spring.

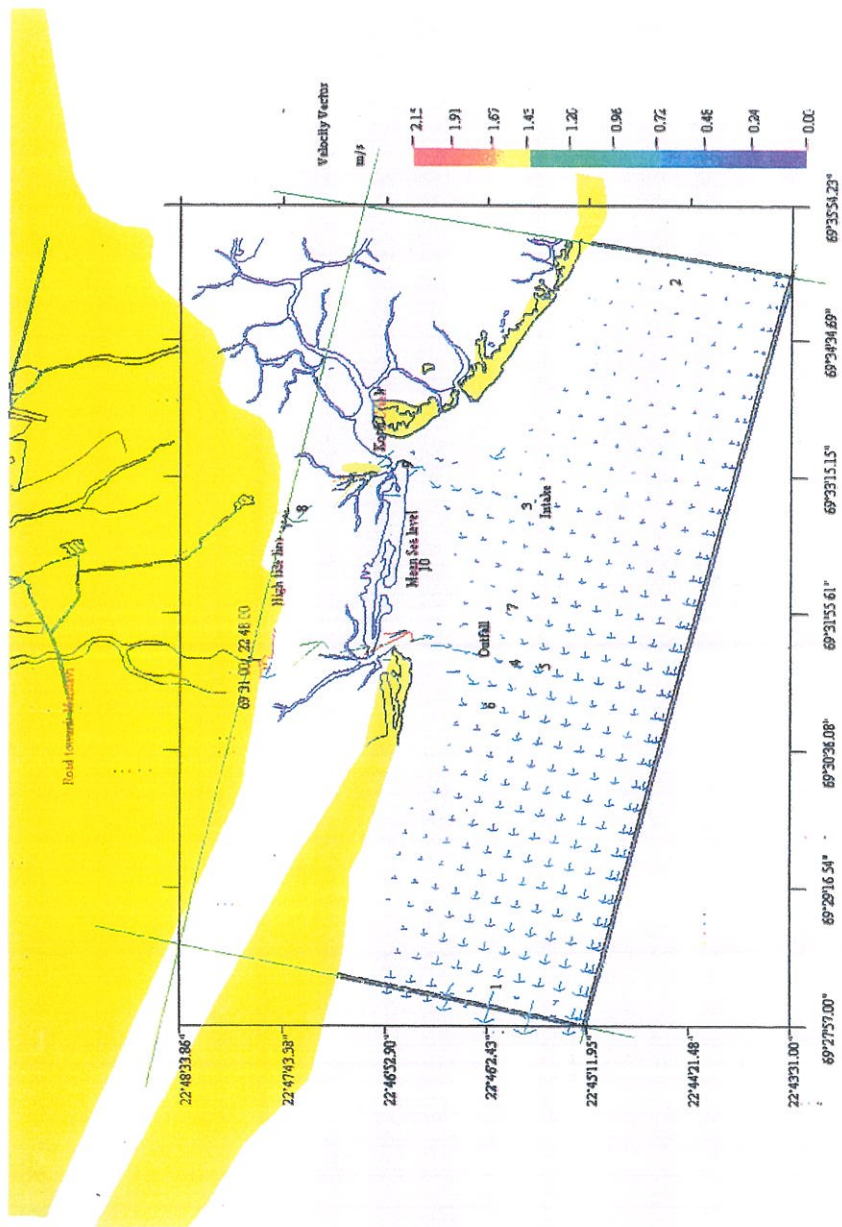


Figure 7.2.5 : Current vectors at low water during spring

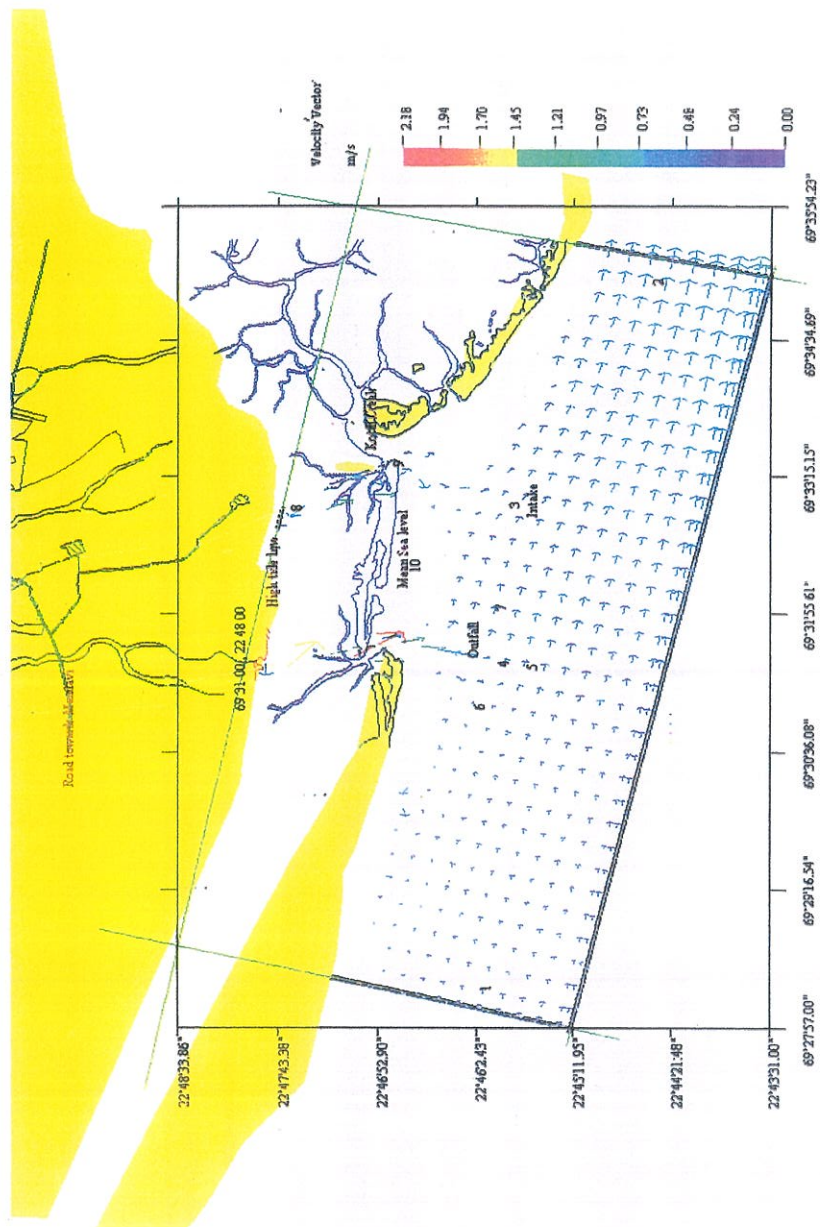


Figure 7.2.6 : Current vectors at mid flood during neap.

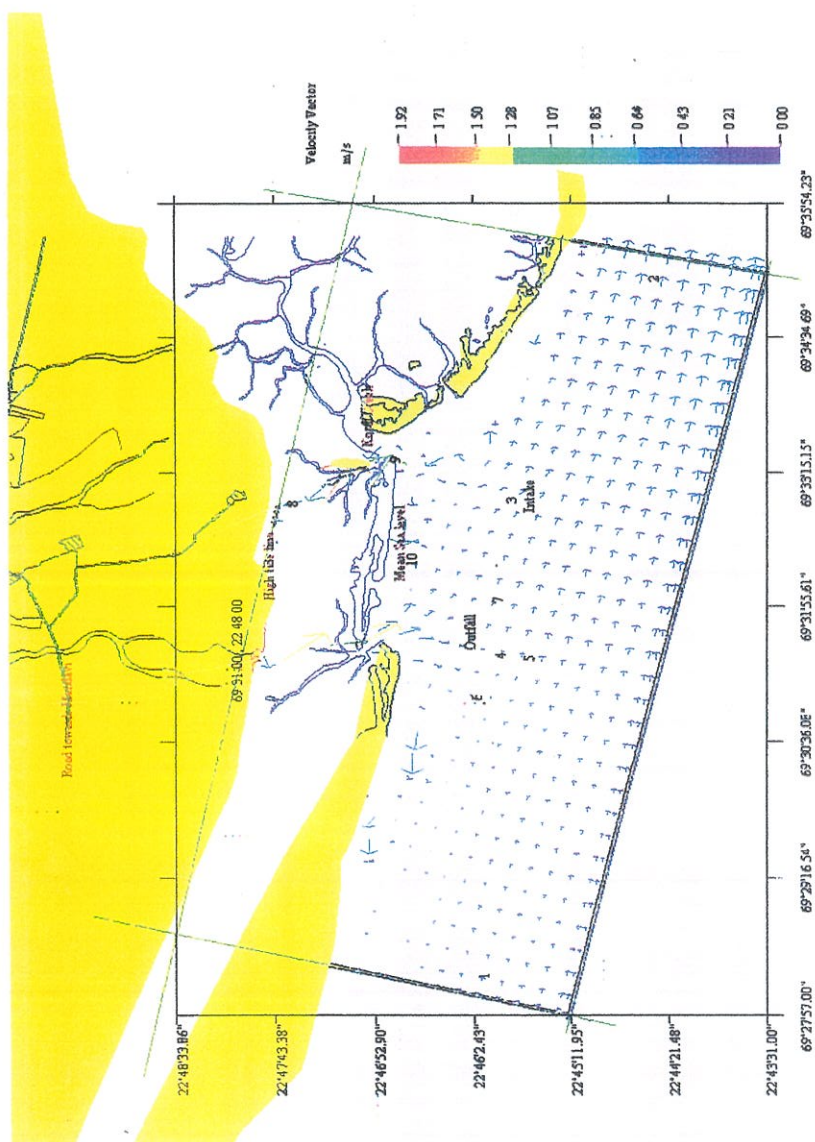


Figure 7.2.7 : Current vectors at high water during neap



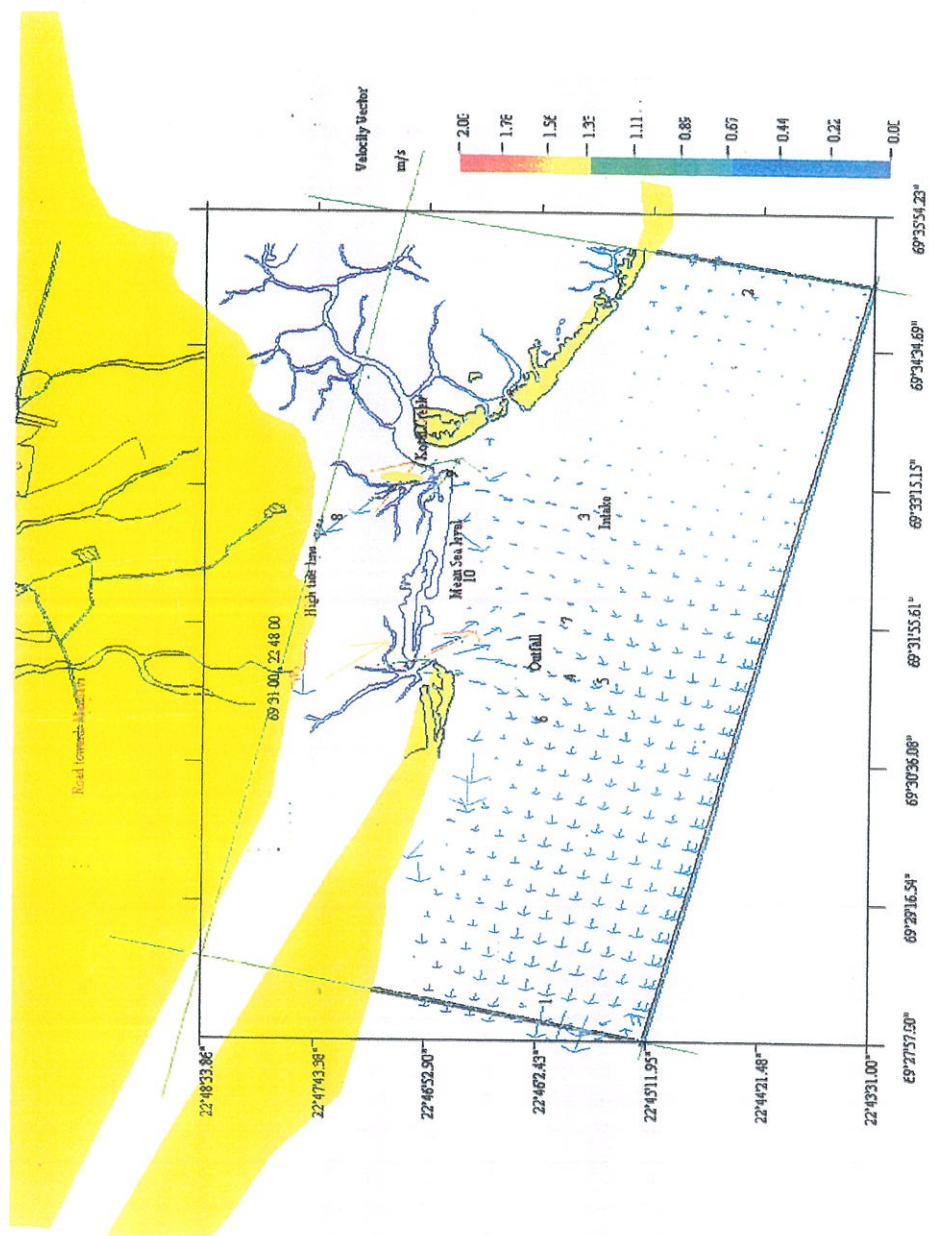


Figure 7.2.9 : Current vectors at low water during neap.

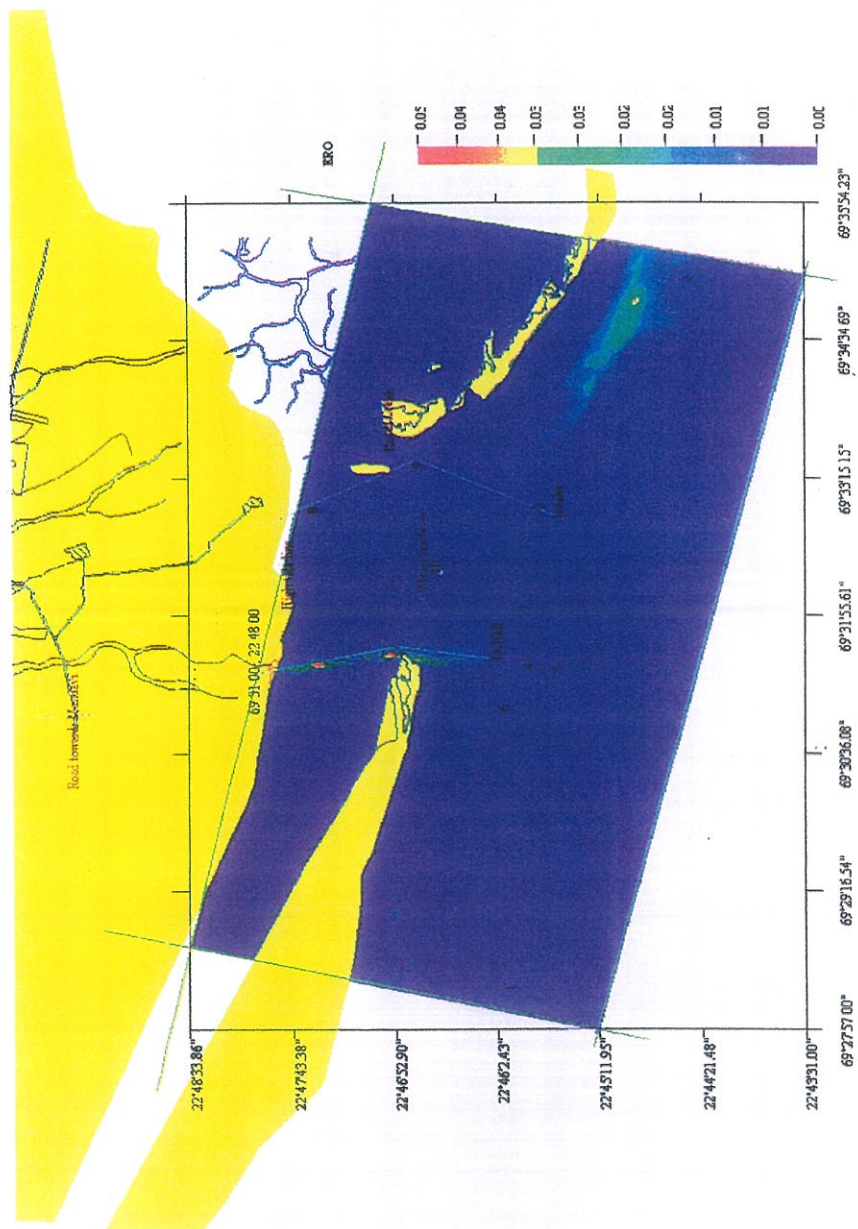


Figure 7.3.1 : Predicted erosion in the model domain after 10 days run.

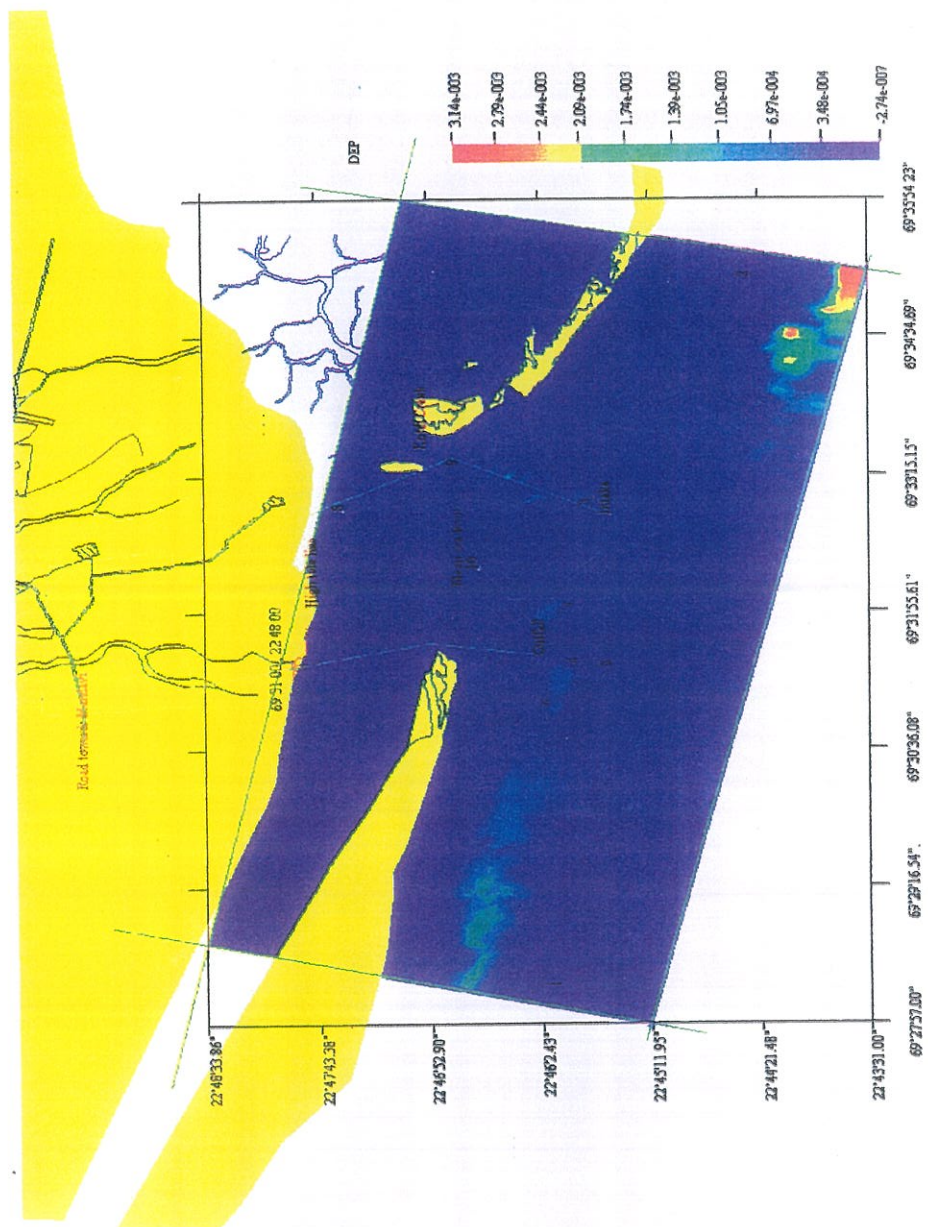


Figure 7.3.2 : Predicted deposition in the model domain after 10 days run.

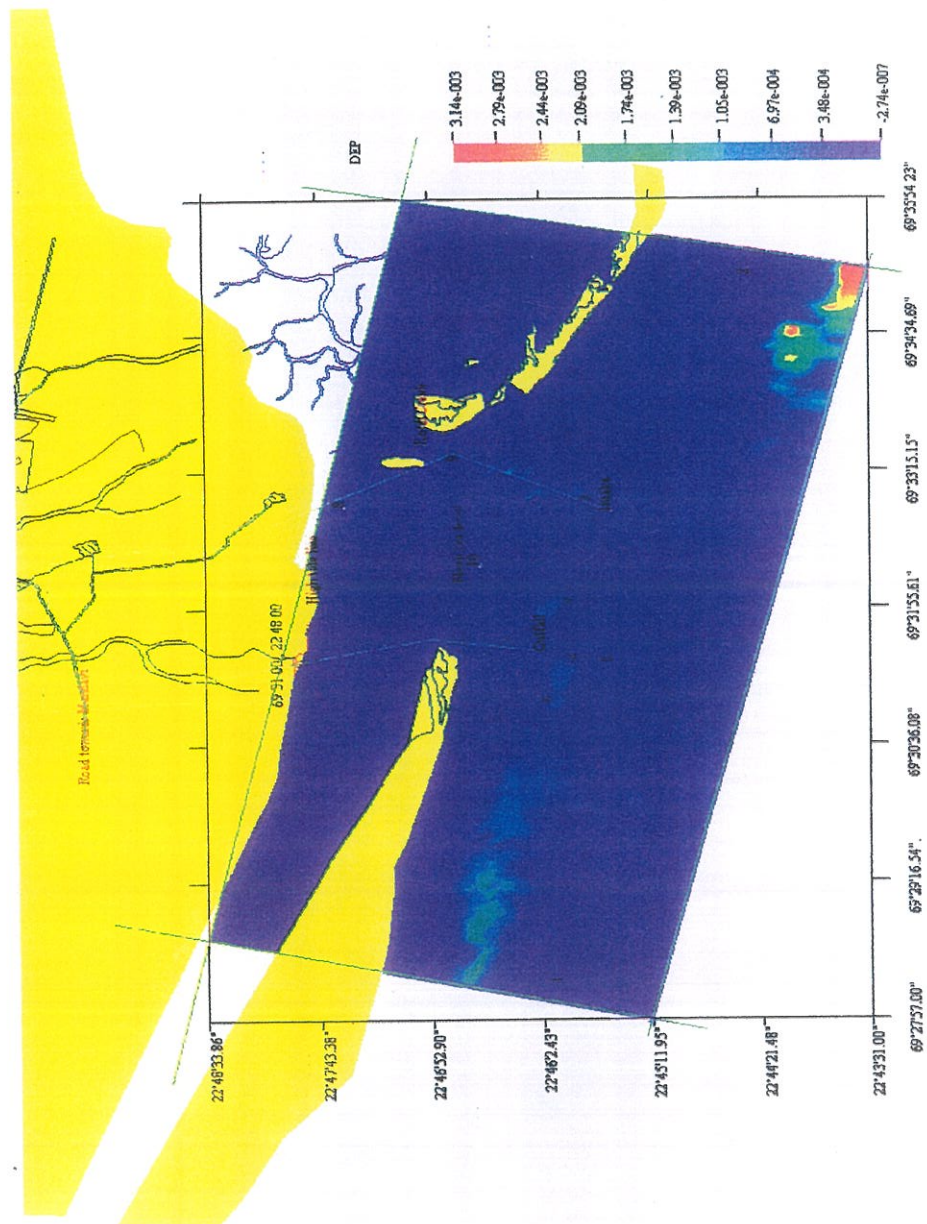


Figure 7.3.2 : Predicted deposition in the model domain after 10 days run.

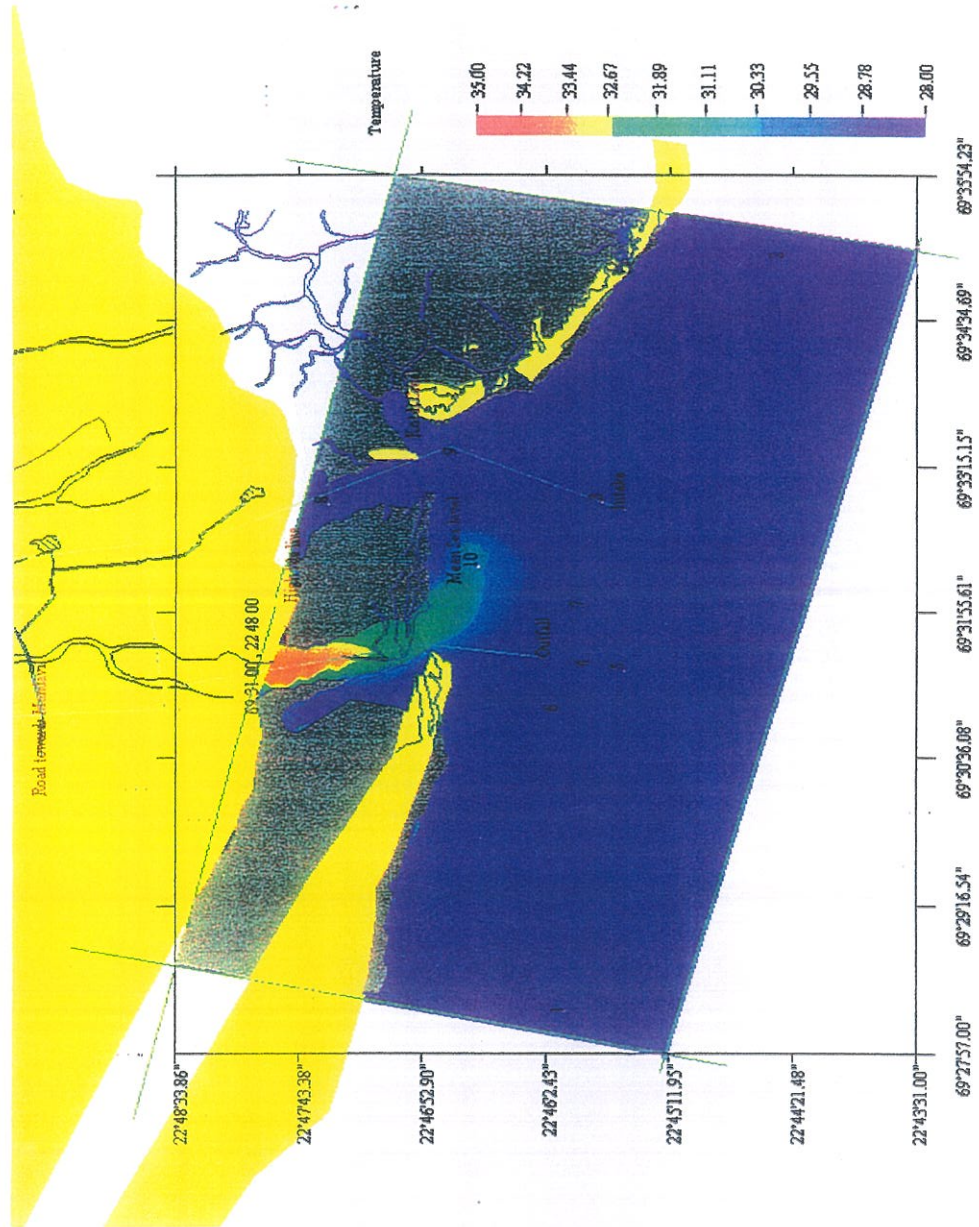


Figure 7.4.1 : Predicted temperature field at mid flood during spring for case 1.

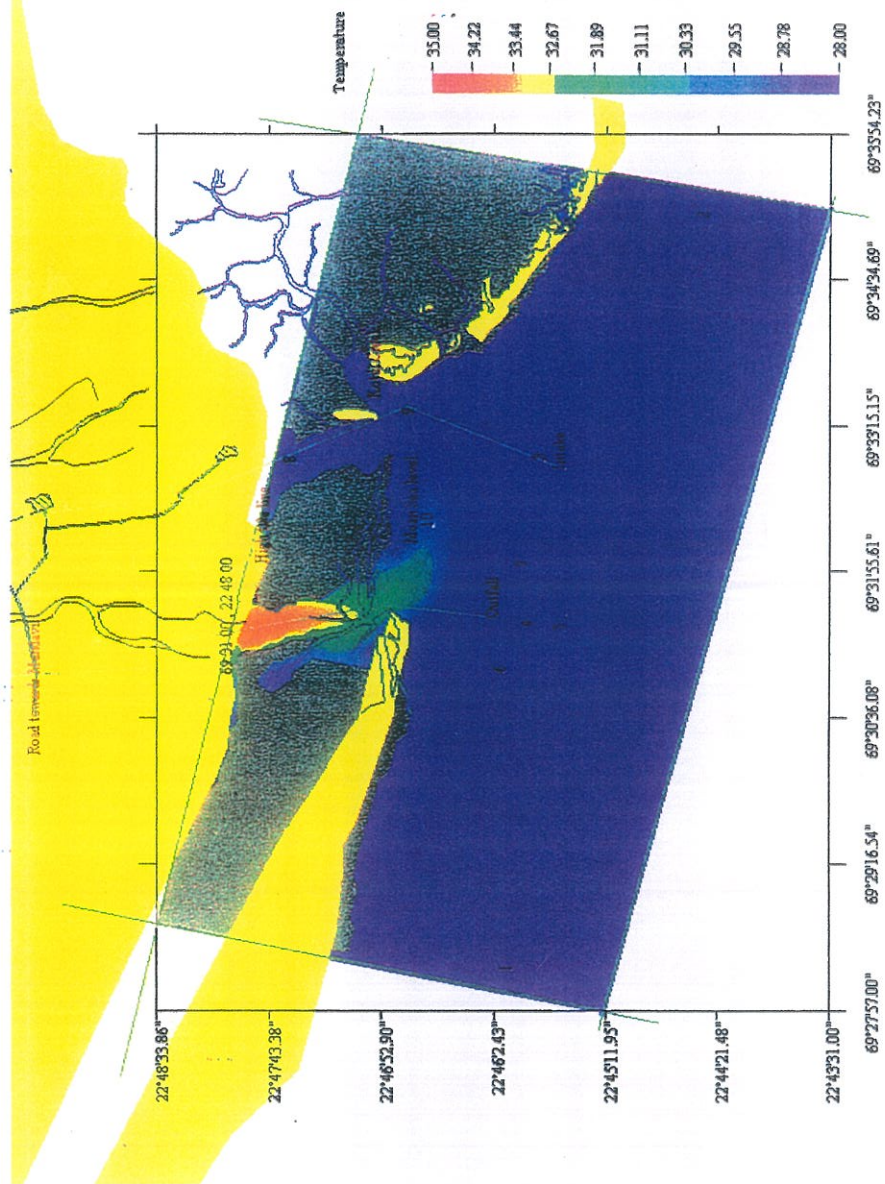


Figure 7.4.2 : Predicted temperature field at high water during spring for case 1.

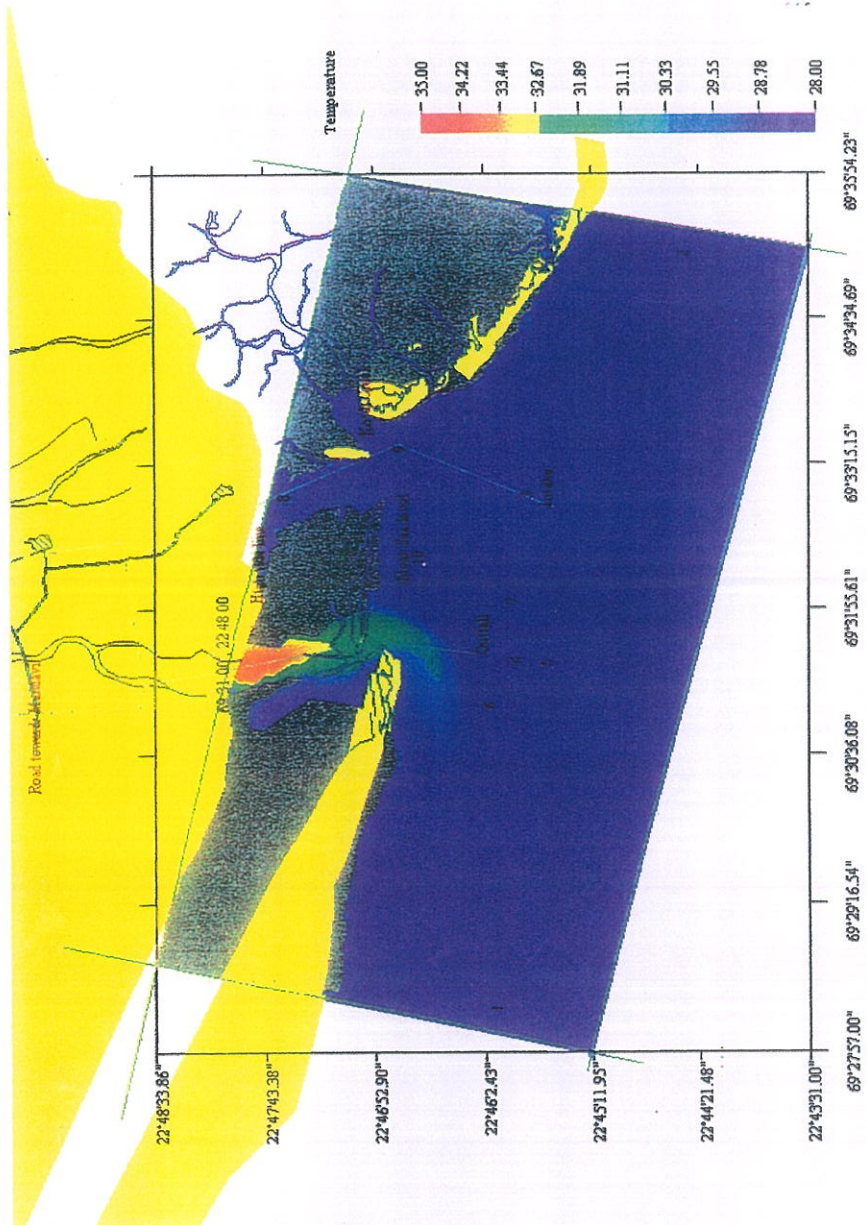


Figure 7.4.3 : Predicted temperature field at mid ebb during spring for case 1.



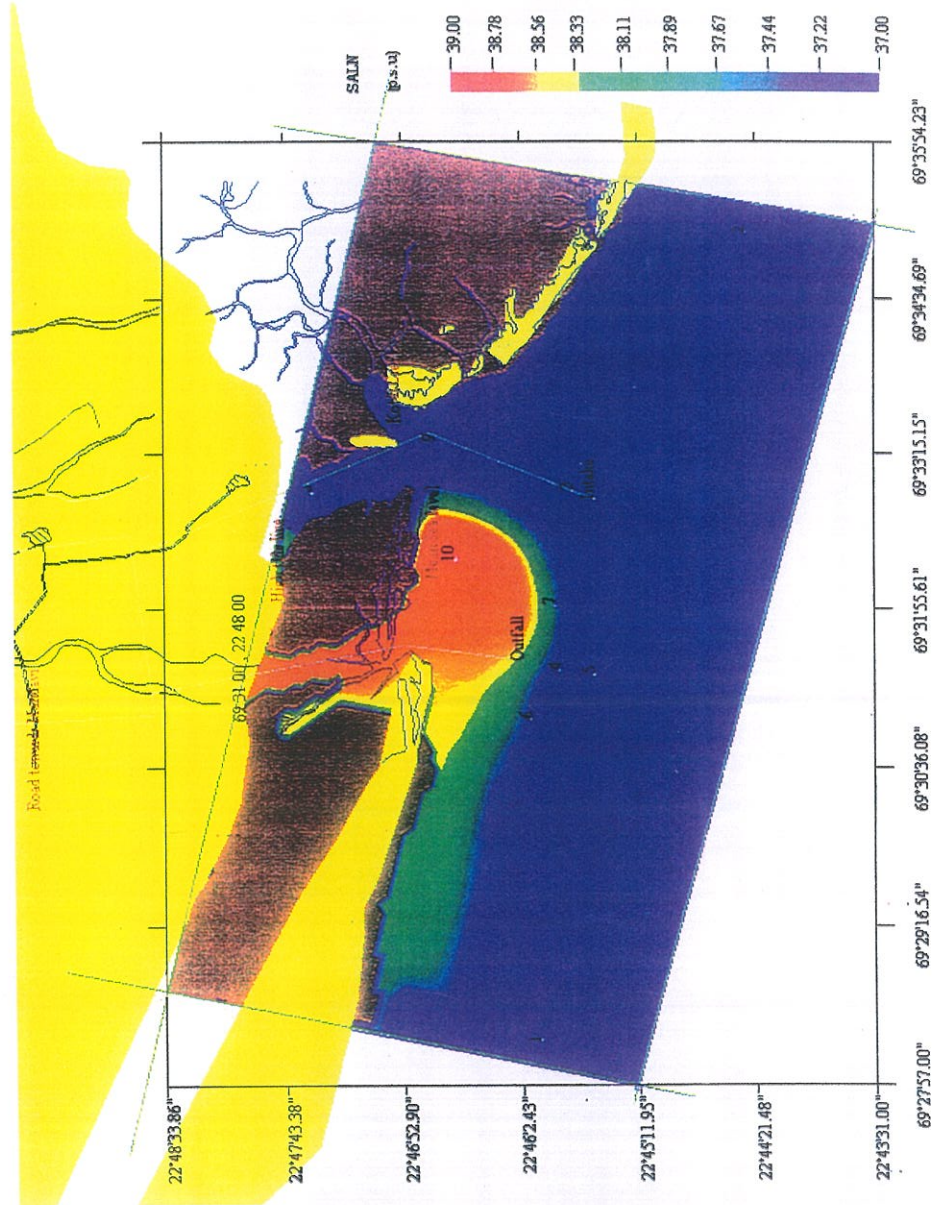


Figure 7.4.5: Predicted salinity field at mid flood during spring for case 1.

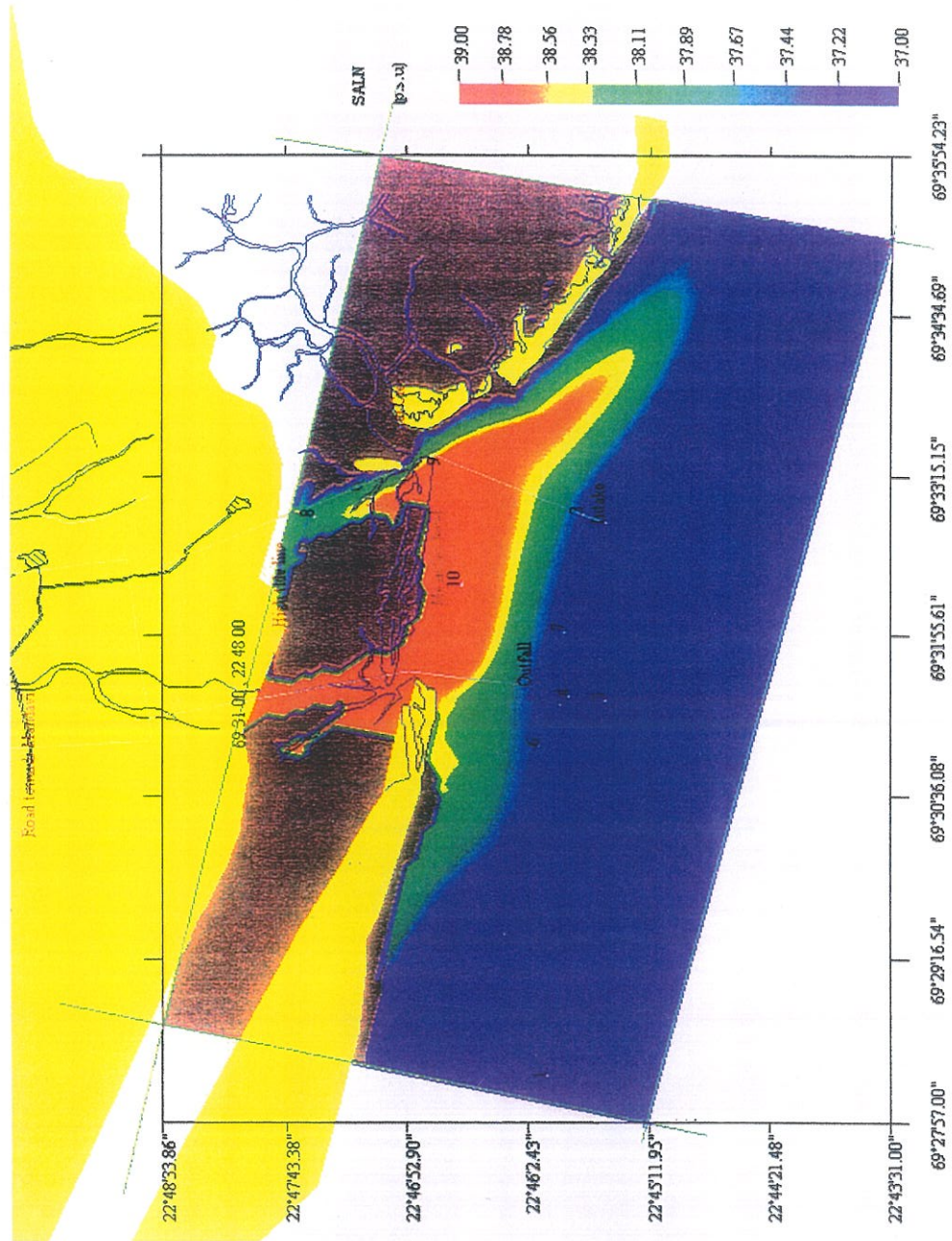


Figure 7.4.6: Predicted salinity field at high water during spring for case 1.

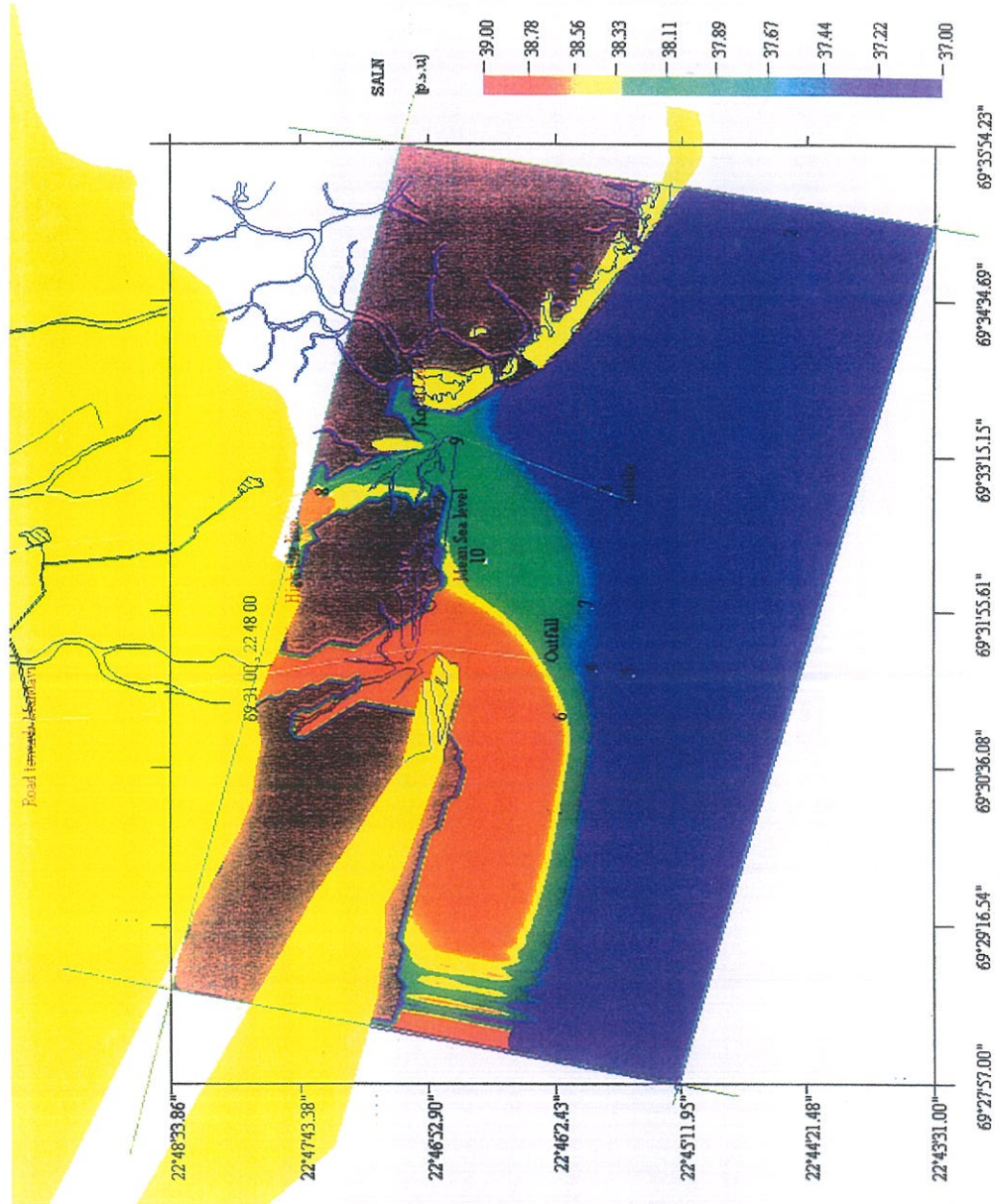


Figure 7.4.7: Predicted salinity field at mid ebb during spring for case 1.

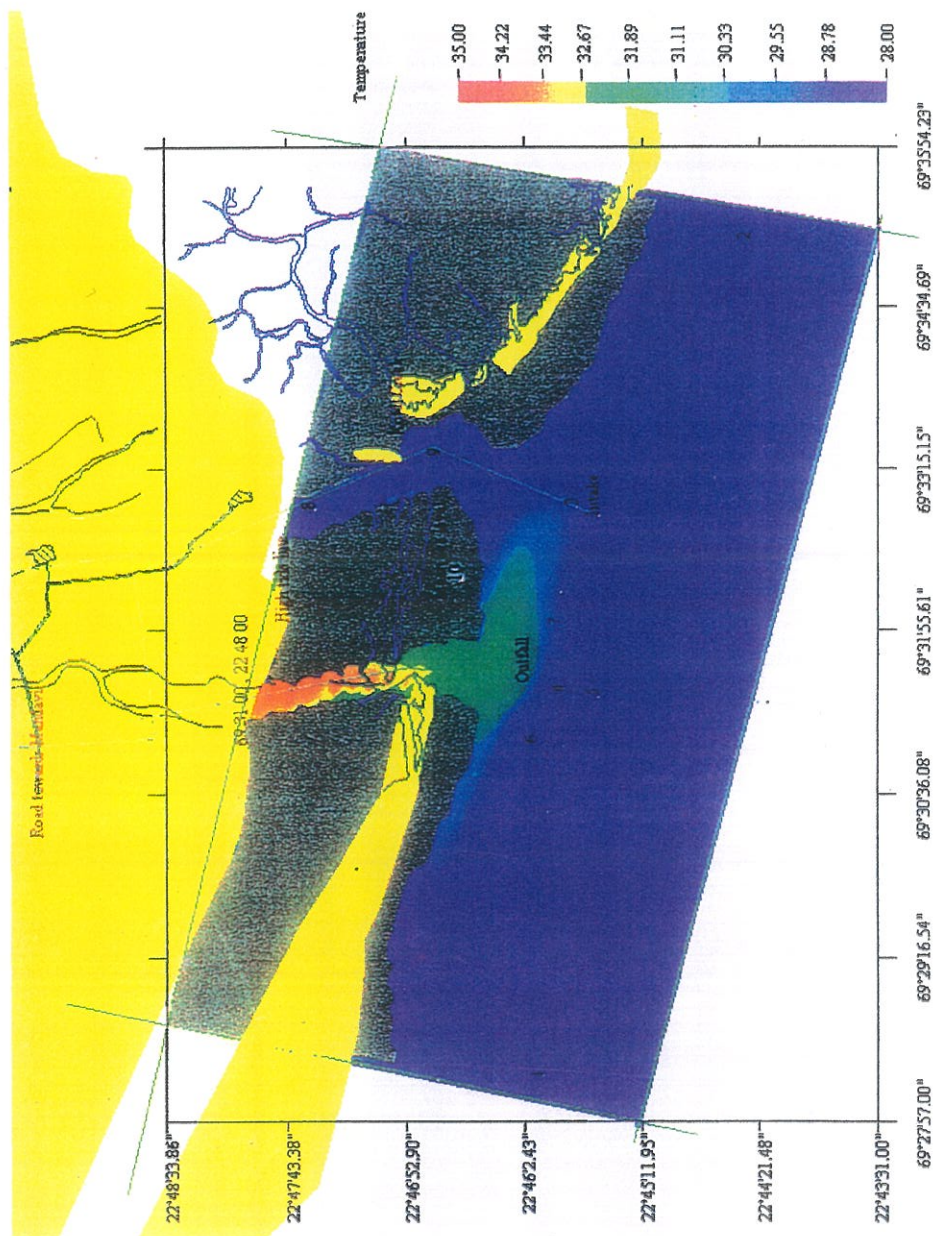


Figure 7.4.9 : Predicted temperature field at mid flood during neap for case 1.

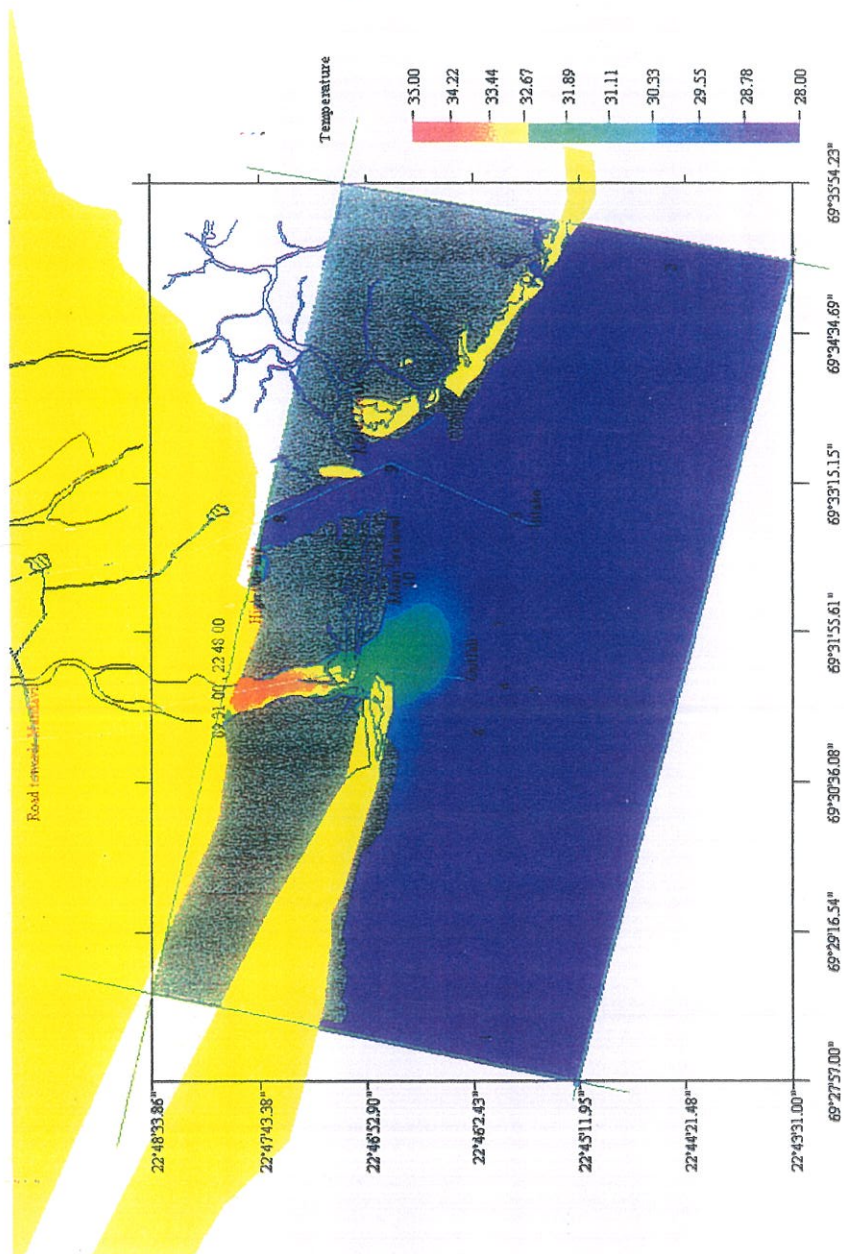


Figure 7.4.10 : Predicted temperature field at high water during neap for case 1.

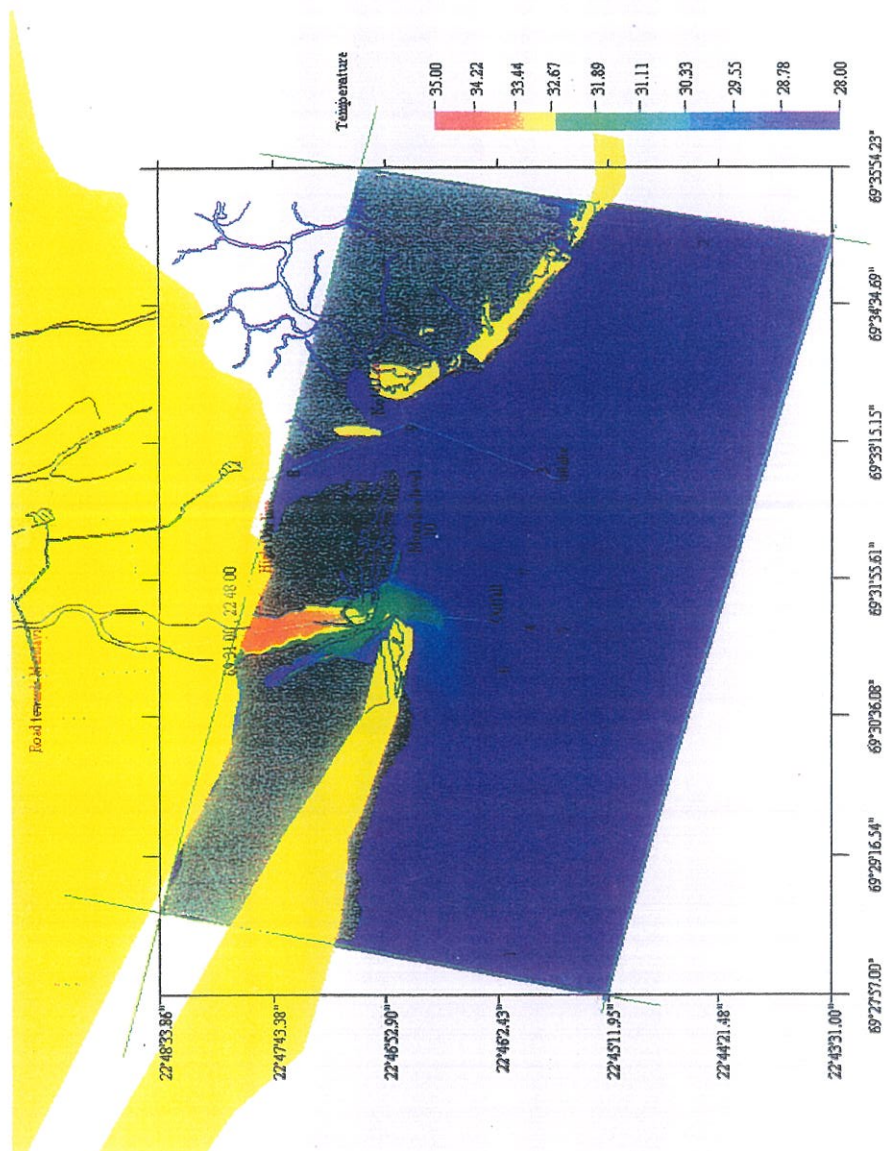


Figure 7.4.11 : Predicted temperature field at mid ebb during neap for case 1.

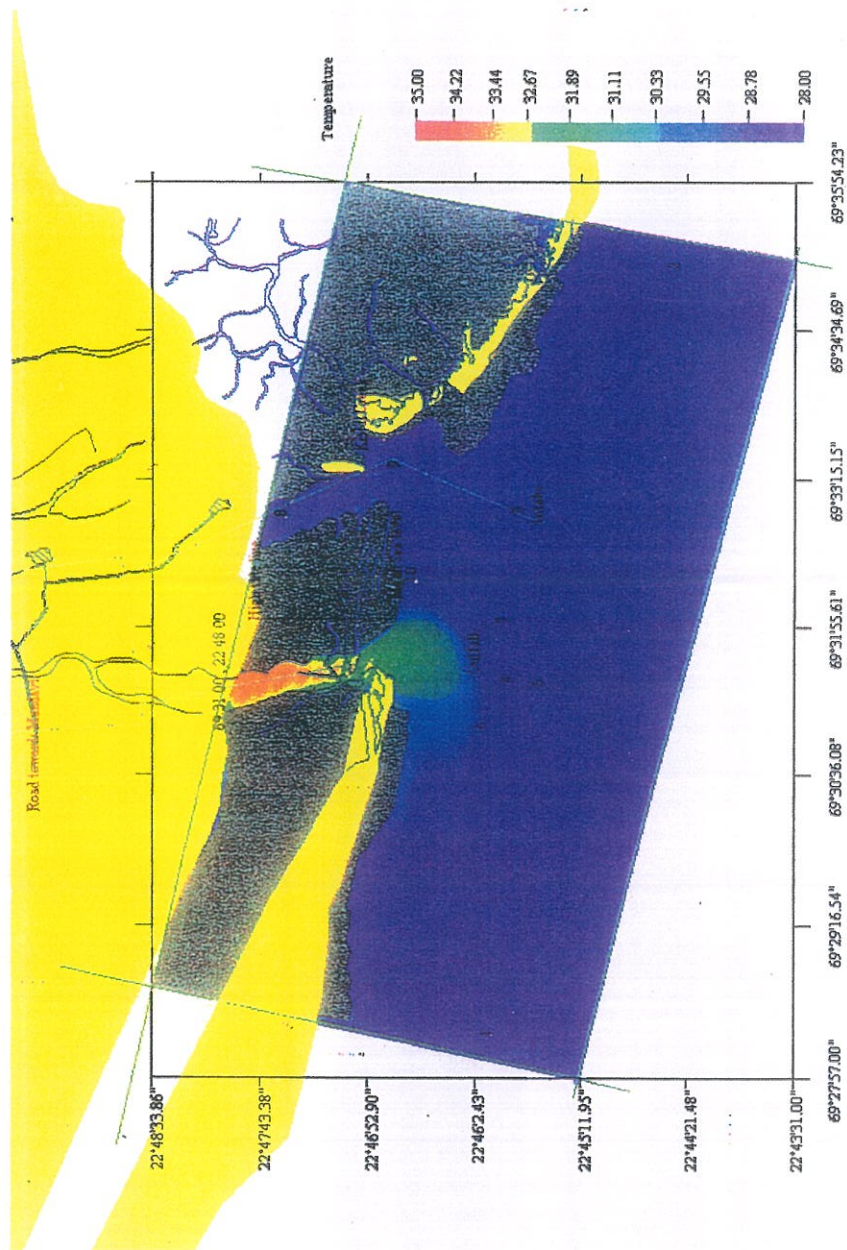


Figure 7.4.12 : Predicted temperature field at low water during neap for case 1.