Locations along Trout Brook (upstream to downstream)

Fig. 1. Headwaters west of Spurwink Avenue, 10/2003

Fig. 2. Wetland area along Sawyer Street, 6/2003

Fig. 3. Above Boothby Avenue (biomonitoring station S675), 7/2003

Fig. 4. Above Highland Avenue (biomonitoring station S302), 4/2003

Fig. 5. Below Broadway, 10/2003

Baseflow versus Stormflow Conditions

Baseflow, 8/20/2004

Stormflow, 8/13/2004

Fig. 6. Above Ocean Street

Fig. 7. Above Boothby Avenue (S675)

Fig. 8. Above Highland Avenue bridge (S302)

Selected Problem Conditions

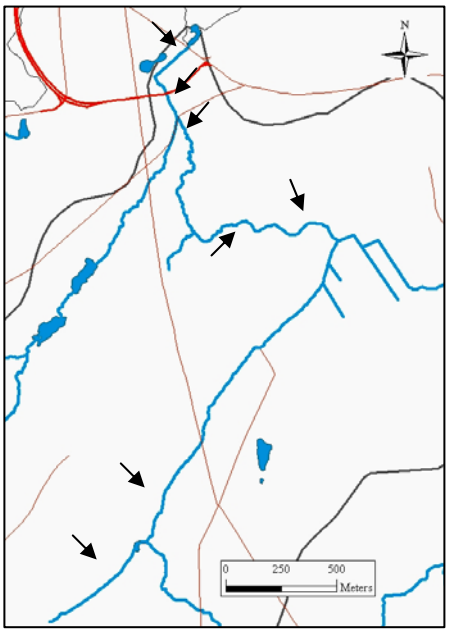

Fig. 9. Extensive channelization (indicated by arrows)

Fig. 10. Dense residential development near stream

Fig. 11. Stormflow conditions below Highland Avenue bridge, confluence of Trout Brook (right plume) and Kimball Brook (left plume), 8/2004

Fig. 12. Lawns in riparian zone