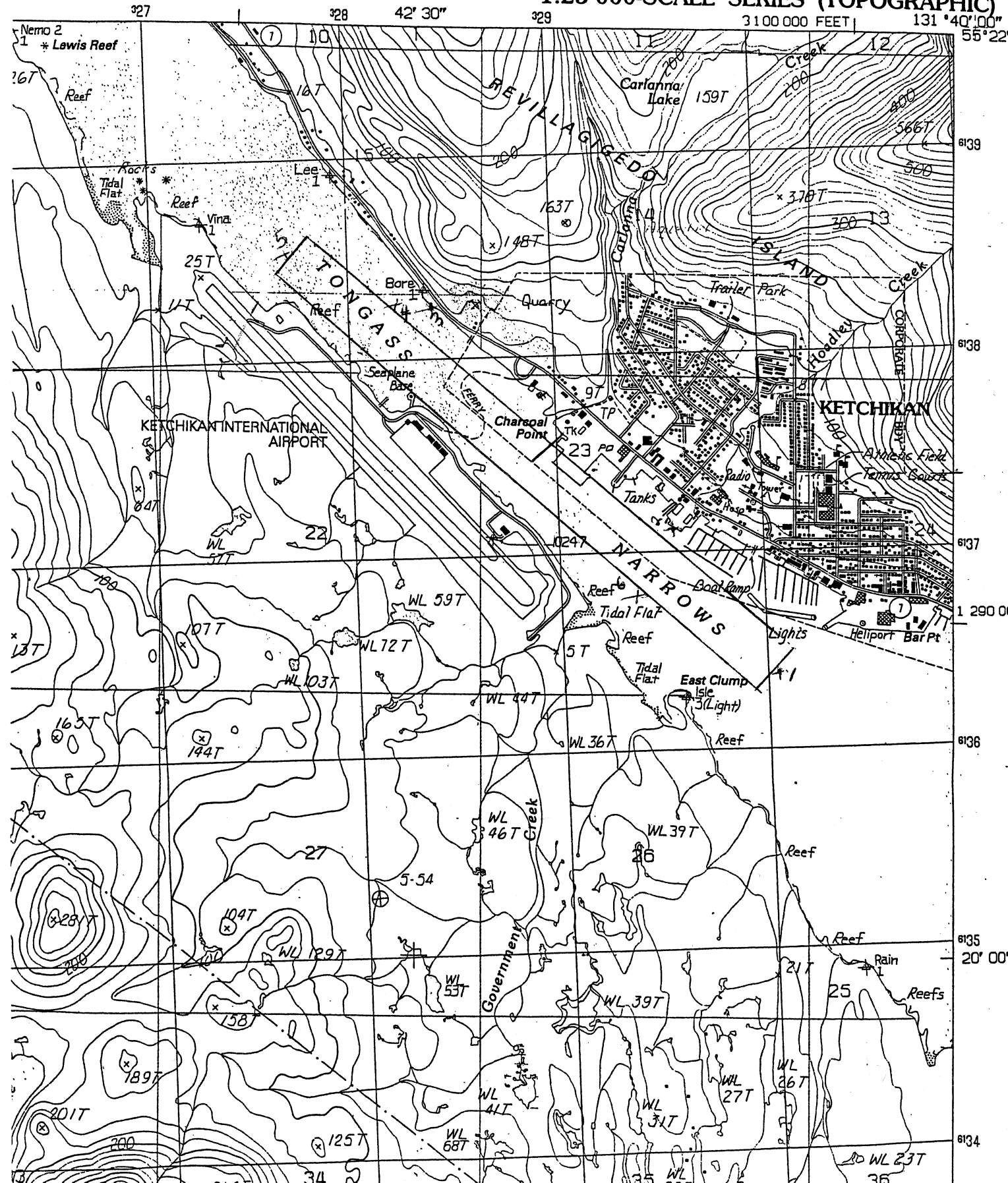# Appendix 1—Mixing Zone