Appendix B

Abbreviations and Acronyms

Abbreviations and Acronyms

18 AAC 70	Alaska Administrative Code. Title 18 Environmental Conservation, Chapter 70: Water Quality Standards. Available at: https://dec.alaska.gov/media/eovgrgs5/18-aac-70.pdf
18 AAC 72	Alaska Administrative Code. Title 18 Environmental Conservation, Chapter 72: Wastewater Disposal. Available at: http://dec.alaska.gov/media/1047/18-aac-72.pdf
18 AAC 83	Alaska Administrative Code Title 18 Environmental Conservation, Chapter 83: Alaska Pollutant Discharge Elimination System. Available at: http://dec.alaska.gov/media/1052/18-aac-83.pdf
33 CFR Part 159	Code of Federal Regulations Title 33: Navigation and Navigable Waters. Available at: http://www.ecfr.gov/cgi-bin/ECFR?page=browse
40 CFR	Code of Federal Regulations Title 40: Protection of Environment. Available at: http://www.ecfr.gov/cgi-bin/ECFR?page=browse
401 Certification	State of Alaska's CWA Section 401 Certificate of Reasonable Assurance
ADF&G	Alaska Department of Fish and Game
APDES	Alaska Pollutant Discharge Elimination System
AS 46.03	Alaska Statutes Title 46, Chapter 03: Environmental Conservation. Available at https://www.akleg.gov/basis/statutes.asp
BAT	Best Available Technology Economically Achievable
BMP	Best Management Practices
BOD	Biochemical Oxygen Demand
BOD_5	Biochemical Oxygen Demand 5-Day Test
BPJ	Best Professional Judgment
CFR	Code of Federal Regulations. Available at: http://www.ecfr.gov/cgi-bin/ECFR?page=browse
CHA	Critical Habitat Area
COD	Chemical Oxygen Demand
CWA	Clean Water Act
DAF	Dissolved Air Flotation
DEC	Alaska Department of Environmental Conservation or The Department. Available at http://dec.alaska.gov/
DMR	Discharge Monitoring Report
DO	Dissolved Oxygen
DPS	Distinct Population Segment
ECHO	EPA's Enforcement & Compliance History Online
EFH	Essential Fish Habitat
e.g.	Latin, "*Exempli gratia*", Latin for 'for the sake of example'
ELG	Effluent Limitation Guideline
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act of 1973
FDA	U.S. Food and Drug Administration

Abbreviations and Acronyms

GIS	Geographic Information System
gpd	Gallons per day
GPS	Global Positioning System
i.e.	Latin "*id est.*" for 'in other words' or 'that is'
MBR	Membrane Bioreactors
MDL	Method Detection Limits
mgd	Million gallons per day
mg/L	Milligram per liter
µg/L	Micrograms per liter
ML	Minimum Level
ml	Milliliter
MLLW	Mean Lower Low Water
MSGP	Multi-Sector General Permit
N/A	Not Applicable
NH_3	Ammonia
NH_4^+	Ammonium
nm	Nautical mile
NMFS	National Marine Fisheries Service
NOAA	National Oceanic and Atmospheric Administration
NPDES	National Pollutant Discharge Elimination System
O&G	Oil and Grease
QA/QC	Quality Assurance/Quality Control
QAPP	Quality Assurance Project Plan
ROVs	Remotely Operated Vehicles
RTC	Response to Comments
SPI	Sediment Profile Imaging
SU	Standard Units
T/E spp	Threatened or Endangered Species
TBEL	Technology-Based Effluent Limitations
TMDL	Total Maximum Daily Load
TRC	Total Residual Chlorine
TSS	Total Suspended Solids
USFWS	United States Fish and Wildlife Service
U.S.	United States
U.S.C.	United States Code
VGP	Vessel General Permit
WQBEL	Water Quality-Based Effluent Limitations
WQC	Water Quality Criteria
WQS	Water Quality Standards