POTL – DREDGING RECONSENTING

APPENDIX A: List of Acronyms and Abbreviations

AEE	Assessment of Environmental Effects
AIS	Automatic Identification System
ALARP	As Low As Reasonably Practicable
ANZECC	Australian and New Zealand Environment and Conservation Council
ANZG	Australian and New Zealand Guidelines for Fresh and Marine Water Quality
ANZG DGV	Australian and New Zealand Guidelines Default Guideline Value
AOI	Area of Interest
ASCV	Areas of Significant Cultural Value
BHD	Back-Hoe Dredge
BLD	Bucket Ladder Dredge
BOPRC	Bay of Plenty Regional Council
CGE	Computable General Equilibrium
CMA	Coastal Marine Area
CMT	Customary Marine Title
CO_2	Carbon dioxide
CSD	Cutter Suction Dredge
CVR	Cultural Values Report
dB	Decibels
dBA	'A-weighted' noise measurement designed to measure noise intensity of a sound while accounting for the fact that the human ear does not perceive all frequencies equally.
dB L_{Aeq}	Equivalent continuous sound level in decibels having the same total sound energy as the fluctuating level measured.
dB $L_{Aeq(1\ hr)}$	Equivalent A-weighted continuous noise level over a 1-hour period.
dB $L_{Aeq(12\ hr)}$	Equivalent A-weighted continuous noise level over a 12-hour period.

dB $_{LAFmax}$	Maximum sound level measured using A-weighting.
dB $_{Ldn}$	Day-night average sound level, which is a measure of the average noise level over a 24 hour period.
dB_{rms} re 1 µPa	Root-mean-square (RMS) sound pressure level measured in decibels (dB), releative to a reference level of 1 microPascal(µPa). This is a measurement commonly used in underwater acoustics to quantify the sound intensity of underwater noises.
DDT	Dichlorodiphenyltrichloroethane
DGV	Default Guideline Value
DMP	Dredge Management Plan
DO	Dissolved oxygen
EPA	Environmental Protection Authority
FSANZ	Food Safety Australia New Zealand
FTAA	Fast-track Approvals Act 2024
GD	Grab Dredger
GDP	Gross Domestic Product
GHG	Greenhouse gas
km	Kilometre(s)
KRP	Kaimoana Restoration Programme
m	Metre(s)
m^3	Cubic metre(s)
Mahea	Mahea NZ Limited
MACA	Marine and Coastal Area (Takutai Moana) Act 2011
MMPR	Marine Mammals Protection Regulations 1992
Mt	million tonnes
NES	National Environmental Standard
Ngā Pōtiki	Ngā Pōtiki ā Tamapahore Trust
Ngāti Pūkenga	Ngati Pukenga Iwi ki Tauranga Trust and Te Tāwharau o Ngāti Pūkenga

NIS	Non-indigenous species
NIWA	National Institute of Water and Atmospheric Research (now Earth Science New Zealand)
NMHRSS	National Marine High Risk Site Surveillance
NMP	Noise Management Plan
NPS	National Policy Statement
NPS-FM	National Policy Statement for Freshwater Management
NPS-GHG	National Policy Statement for Greenhouse Gas Emissions from Industrial Process Heat
NPS-HPL	National Policy Statement for Highly Productive Land
NR Fisheries Trust	Ngāti Ranginui Fisheries Trust
NRI Inc Soc	Ngāti Ranginui Iwi Society Incorporated
NR Settlement Trust	Ngā Hapū ō Ngāti Ranginui Settlement Trust
NTU	Nephelometric Turbidity Units
NZCPS	New Zealand Coastal Policy Statement
NZIER	New Zealand Institute of Economic Research
NZS	New Zealand Standard
NZTA	New Zealand Transport Agency waka Kotahi
NZTCS	New Zealand Threat Classification System
OCP	Organochlorine Pesticides
ONFL	Outstanding Natural Features and Landscapes
Otawhiwhi	Te Whānau ā Tauwhao ki Otawhiwhi Trust
PAH	Polyaromatic hydrocarbons
PCB	Polychlorinated biphenyls
PCR	Protected Customary Right
PFAS	Polyfluorinated alkyl substances
pH	Parts Hydrogen (measure of how acidic or basic something is)

PM_{10}	Particulate matter ≤ 10µm
the Port	Port of Tauranga
POPs	Persistent organic pollutants
POTL or **the Applicant**	Port of Tauranga Limited
PPU	Portable Pilot Units
RCEP	Regional Coastal Environment Plan
RMA	Resource Management Act 1991
RNRP	Bay of Plenty Regional Natural Resources Plan
RPS	Bay of Plenty Regional Policy Statement
SAR	Substantive Application Report
SPDAG	Stella Passage Development Advisory Group
TBT	tributyltin
TCC	Tauranga City Council
TCP	Tauranga City Plan
TEU	**Twenty-foot equivalent unit** which is a general unit of cargo capacity, often used for container ships and container ports. It is based on the volume of a 6.1 m long (20-foot)container.
THN	Tauranga Northern Harbour
tkm	tonne kilometres
TKOW	Te Kapu ō Waitaha
TMICFT	Tauranga Moana Iwi Customary Fisheries Trust
TN	Total nitrogen
TOC	Total Organic Carbon
TP	Total Phosphorus
TSH	Tauranga Southern Harbour
TSHD	Trailing Suction Hopper Dredge
TSS	Total Suspended Solids