

**APPENDIX I**

**LIST OF ACRONYMS**

### List of Acronyms

ADCP	Acoustic Doppler Current Profiler	MU	Main Unit
ADV	Acoustic Doppler Velocimeter	MW	Megawatts
AFC&MF	Adult Fish Collection & Monitoring Facility	N	North
AWS	Auxiliary Water Supply	NDE	North Downstream Entrance
BGS	Behavioral Guidance Structure	NE	North Entrance
BI	Bradford Island	NFE	North Fishway Entrance
BON	Bonneville	NFH	National Fish Hatchery
BPA	Bonneville Power Administration	NMFS	National Marine Fisheries Service
BRZ	Boat Restricted Zone	NPE	North Powerhouse Entrance
CBFWA	Columbia Basin Fish and Wildlife Authority	NSE	North Shore Entrance
CBTT	Columbia Basin Teletype	NUE	North Upstream Entrance
CENWP	Portland District	O&M	Operations and Maintenance
CENWW	Walla Walla District	OFC	Outlet Flow Control
CFS	Cubic Feet per Second	OG	Orifice Gate
CI	Cascades Island	OOS	Out of Service
COE	Corps of Engineers	OPE	Orifice Passage Efficiency
DSM	Downstream Migrant (channel)	PDS	Primary Dewatering Structure
E	East	PIES	Project Improvements for Endangered Species
EPA	Environmental Protection Agency	PIT	Passive Integrated Transponder
ERG	Emergency Relief Gate	PLC	Program Logic Controller
ESA	Endangered Species Act	PSMFC	Pacific States Marine Fisheries Commission
ESBS	Extended-Length Submersible Bar Screen	PST	Pacific Standard Time
EW	East Weir	PUD	Public Utility District
FDS	Fish/Debris Separator	RCC	Reservoir Control Center
FERL	Fish Engineering Research Laboratory	S	South
FFDRWG	Fish Facilities Design Review Work Group	SBC	Surface Bypass Collector
FFU	Fisheries Field Unit	SDE	South Downstream Entrance
FG	Fish Gate	SE	South Entrance
FGE	Fish Guidance Efficiency	SFE	South fishway Entrance
FPC	Fish Passage Center	SG	Sluice Gate
FPE	Fish Passage Efficiency	SMF	Smolt Monitoring Facility
FPOM	Fish Passage O & M (Coordination Team)	SO	Sluice Oregon
FPP	Fish Passage Plan	SPE	South Powerhouse Entrance
fps	Feet Per Second	SPO	Special Project Operations
FV	Fish Valve	SSE	South Shore Entrance
IHR	Ice Harbor	STS	Submersible Traveling Screen
ISO	International Standardization Organization	SUE	South Upstream Entrance
JBS	Juvenile Bypass System	SW	Sluice Washington
JDA	John Day	SWI	Simulated Wells Intake
JFTP	Juvenile Fish Transportation Plan	TDA	The Dalles
JMF	Juvenile Monitoring Facility	TDG	Total Dissolved Gas
JP	Junction Pool	TIE	Turbine Intake Extension
kdfs	Thousand cfs	TMT	Technical Management Team
LCRAS	Lower Columbia River Adult Study	UMT	Upstream Migrant Transportation (channel)
LGS	Little Goose	VBS	Vertical Barrier Screen
LGW	Lower Granite	W	West
LMN	Lower Monumental	WDFW	Washington Department of Fish and Wildlife
MCN	McNary	WES	Waterways Experiment Station
MOP	Minimum Operating Pool		