

APPENDIX I

LIST OF ACRONYMS

| ACRONYMS | |
|----------|---------------------------------------------|
| ADCP | Acoustic Doppler Current Profiler |
| ADV | Acoustic Doppler Velocimeter |
| AFF | Adult Fish Facility |
| AFEP | Anadromous Fish Evaluation Program |
| AWS | Auxiliary Water Supply |
| BGS | Behavioral Guidance Structure |
| BI | Bradford Island |
| BON | Bonneville Lock and Dam |
| BPA | Bonneville Power Administration |
| BRZ | Boat Restricted Zone |
| CBFWA | Columbia Basin Fish and Wildlife Authority |
| CBTT | Columbia Basin Teletype |
| CENWP | Portland District |
| CENWW | Walla Walla District |
| CFS | Cubic Feet per Second |
| CI | Cascades Island |
| COE | Corps of Engineers |
| CRITFC | Columbia River Inter-Tribal Fish Commission |
| DSM | Downstream Migrant (channel) |
| E | East |
| EPA | Environmental Protection Agency |
| ERG | Emergency Relief Gate |
| ESA | Endangered Species Act |
| ESBS | Extended-Length Submersible Bar Screen |
| EW | East Weir |
| FDS | Fish/Debris Separator |
| FERL | Fish Engineering Research Laboratory |
| FFDRWG | Fish Facilities Design Review Work Group |
| FFU | Fisheries Field Unit |
| FG | Fish Gate |
| FGE | Fish Guidance Efficiency |
| FPC | Fish Passage Center |
| FPE | Fish Passage Efficiency |
| FPOM | Fish Passage O & M (Coordination Team) |
| FPP | Fish Passage Plan |
| fps | Feet Per Second |
| FV | Fish Valve |
| IHR | Ice Harbor Lock and Dam |
| IDFW | Idaho Department of Fish and Game |
| ISO | International Standardization Organization |
| JBS | Juvenile Bypass System |
| JDA | John Day Lock and Dam |
| JFTP | Juvenile Fish Transportation Plan |
| JMF | Juvenile Monitoring Facility (Bonneville) |
| JP | Junction Pool |

| ACRONYMS | |
|----------|---------------------------------------------|
| JSAT | Juvenile Salmon Acoustic Telemetry |
| Kcfs | Thousand cfs |
| LCRAS | Lower Columbia River Adult Study |
| LGS | Little Goose Lock and Dam |
| LWG | Lower Granite Lock and Dam |
| LMN | Lower Monumental Lock and Dam |
| MCN | McNary Lock and Dam |
| MOP | Minimum Operating Pool |
| MU | Main Unit |
| MW | Megawatts |
| N | North |
| NDE | North Downstream Entrance |
| NE | North Entrance |
| NFE | North Fishway Entrance |
| NFH | National Fish Hatchery |
| NMFS | National Marine Fisheries Service |
| NPE | North Powerhouse Entrance |
| NSE | North Shore Entrance |
| NUE | North Upstream Entrance |
| O&M | Operations and Maintenance |
| ODFW | Oregon Department Of Fish And Wildlife |
| OFC | Outlet Flow Control |
| OG | Orifice Gate |
| OOS | Out of Service |
| OPE | Orifice Passage Efficiency |
| PDS | Primary Dewatering Structure |
| PIES | Project Improvements for Endangered Species |
| PIT | Passive Integrated Transponder |
| PLC | Program Logic Controller |
| PSMFC | Pacific States Marine Fisheries Commission |
| PST | Pacific Standard Time |
| PUD | Public Utility District |
| RCC | Reservoir Control Center |
| RSW | Removable Spillway Weir |
| S | South |
| SBC | Surface Bypass Collector |
| SDE | South Downstream Entrance |
| SE | South Entrance |
| SFE | South Fishway Entrance |
| SG | Sluice Gate |
| SLED | Sea Lion Exclusion Device |
| SMF | Smolt Monitoring Facility |
| SO | Sluice Oregon |
| SPE | South Powerhouse Entrance |
| SPO | Special Project Operations |

| ACRONYMS | |
|----------|--------------------------------------------|
| SSE | South Shore Entrance |
| STS | Submersible Traveling Screen |
| SUE | South Upstream Entrance |
| SW | Sluice Washington |
| SWI | Simulated Wells Intake |
| TDA | The Dalles Lock and Dam |
| TDG | Total Dissolved Gas |
| TIE | Turbine Intake Extension |
| TMT | Technical Management Team |
| TSW | Temporary Spillway Weir |
| UMT | Upstream Migrant Transportation (channel) |
| USFWS | U.S. Fish and Wildlife Service |
| VBS | Vertical Barrier Screen |
| W | West |
| WDFW | Washington Department of Fish and Wildlife |
| WECC | Western Electricity Coordinating Council |