APPENDIX E

PRIORITY SYSTEM

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1. Ranking Criteria

<u>SRF</u> <u>Category</u>	Problem Description
A	Water systems with deficiencies that have resulted in documented waterborne disease outbreak illnesses that are attributable to the water systems, or water systems under a court order to correct SDWA violations and/or water outage problems.
В	Water systems that have repeatedly violated the total coliform MCL (TCR) due to active sources contaminated with coliform bacteria (fecal, E. coli, or total coliform).
с	Water systems that have a surface water supply; a groundwater under the direct influence of surface water (GWUDI) source, that is not filtered, or untreated; or non-GWUDI well sources that are contaminated with fecal coliform or E. coli.
D	Water systems that have surface water or GWUDI sources with filtration treatment deficiencies that violate federal or state regulations concerning surface water treatment requirements; non-GWUDI wells that are contaminated with fecal coliform or E. coli and are inadequately treated; or uncovered distribution reservoirs.
E	Water systems with water outages, significant water quantity problems caused by source water capacity, or water delivery capability that is insufficient to supply current demand.
F	Water systems that distribute water containing nitrates/nitrites in excess of the MCL; distribute water containing perchlorate in excess of the MCL; or are in violation of the Total Coliform Rule for reasons other than source contamination.
G	Water systems that distribute water containing chemical or radiological contamination exceeding a State or Federal primary drinking water standard (other than nitrate/nitrite or perchlorate).
н	Water systems with reservoirs with non-rigid (floating) covers that are in active use; or water systems that do not provide meters for the water delivered to customers.
I	Water systems that comply with surface water treatment requirements, but are not in conformance with the California Cryptosporidium Action Plan.
J	Water systems that are in violation of portions of the Water Works Standards those could result in the entry of wastewater into the water supply or distribution system
к	Water systems that operate disinfection facilities lacking needed reliability features, chlorine residual analyzers and alarms or have other disinfection deficiencies that violate the Water Works Standards.
L	Water systems that distribute water in excess of the iron or manganese secondary standard and for which a compliance order has been issued; distribute water in excess of CDPH published chemical Notification Level; distribute water which has exceeded a primary drinking water standard in one or more samples, but has not violated the standard (for a running average standard); or need treatment for a standby

<u>SRF</u> <u>Category</u>	Problem Description	
	groundwater source that is contaminated in excess of a primary MCL.	
М	Water systems that do not meet the Water Works Standards (other than those components already covered by the above listed categories), or do not meet the TMF criteria but do not have a project in any of the above categories.	
Ν	Water systems that distribute water exceeding secondary standards.	
Ο	All water system deficiencies that are eligible and are not covered in any of the above categories.	

2. Affordability Points

MHI of Service Area	Ranking Points
Greater than statewide MHI	0
90%-100% of statewide MHI	5
80%-89% of statewide MHI	10
70%-79% of statewide MHI	15
60%-69% of statewide MHI	20
Less than 60% of statewide MHI	25

3. Consolidation Points

Consolidation type	Consolidation ranking points
Managerial consolidation of 2 or more systems	10
Physical consolidation of 2 or more systems	20