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 AUTH. NAME FURTADO, V. C. AUTHOR AFFILIATION Pacific Gas & Electric Co.
 RECIP. NAME JONES, K. R. RECIPIENT AFFILIATION California, State of

SUBJECT: Forwards revised waste stream schematic for NPDES Permit CA0003751, in response to 860609 request.

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VICTOR C. FURTADO, Ph.D.
MANAGER, ENVIRONMENTAL
SERVICES DEPARTMENT

July 15, 1986

Mr. Kenneth R. Jones
Executive Officer
California Regional Water
Quality Control Board -
Central Coast Region
1102 A Laurel Lane
San Luis Obispo, California 93401

Dear Mr. Jones:

Diablo Canyon Nuclear Power Plant
National Pollutant Discharge Elimination
System (NPDES) Permit No. CA0003751

Dear Mr. Jones:

Attached are six copies of the revised Waste Stream Schematic for the Diablo Canyon Nuclear Power Plant NPDES Permit No. CA0003751. You requested these copies in your June 9, 1986 letter. This schematic, dated June 15, 1986, is a revision of the existing schematic which is used as Attachment C in the permit and reflects the changes agreed to in your January 7, 1985 and June 9, 1986 letters.

If you have any questions about this revised schematic, please contact me or Dr. Craig Walton of my staff at (415) 972-6903.

Sincerely,



cc: California Department of
Fish and Game
Marine Resources Region
245 W. Broadway, Suite 350
Long Beach, California 90802

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PDR	ADOCK 05000275
P	PDR

*Add: Ron Ballard
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Mr. Kenneth R. Jones

-2-

July 15, 1986

Regional Administrator, Region IX
Environmental Protection Agency
215 Fremont Street
San Francisco, California 94105

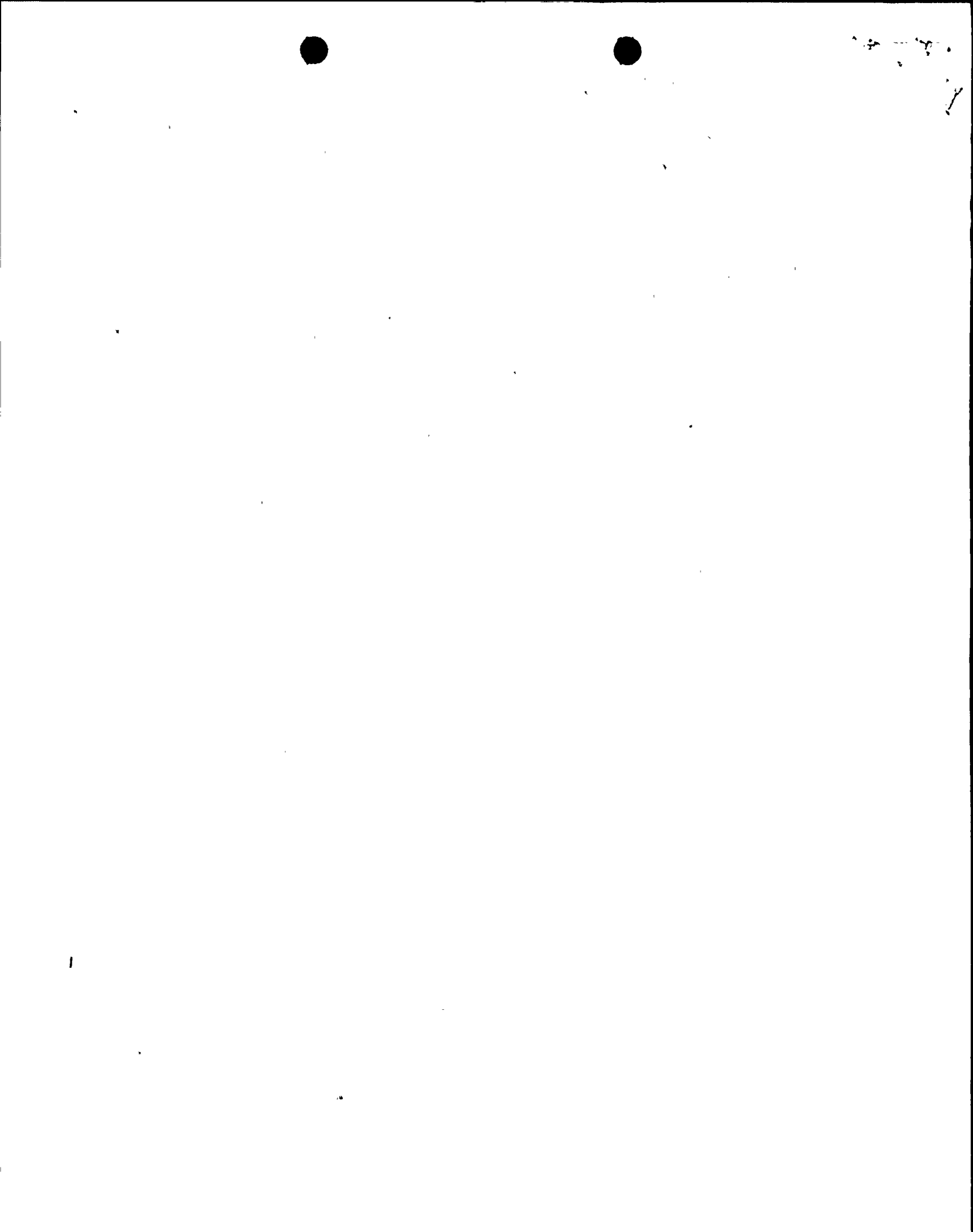
Mr. John B. Martin
Regional Administrator
U.S. Nuclear Regulatory Commission
Region 5
1450 Maria Lane, Suite 210
Walnut Creek, California 94596-5368

Mr. Ronald L. Ballard, Chief ✓
Environmental and Hydrologic
Engineering Branch
Division of Engineering
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

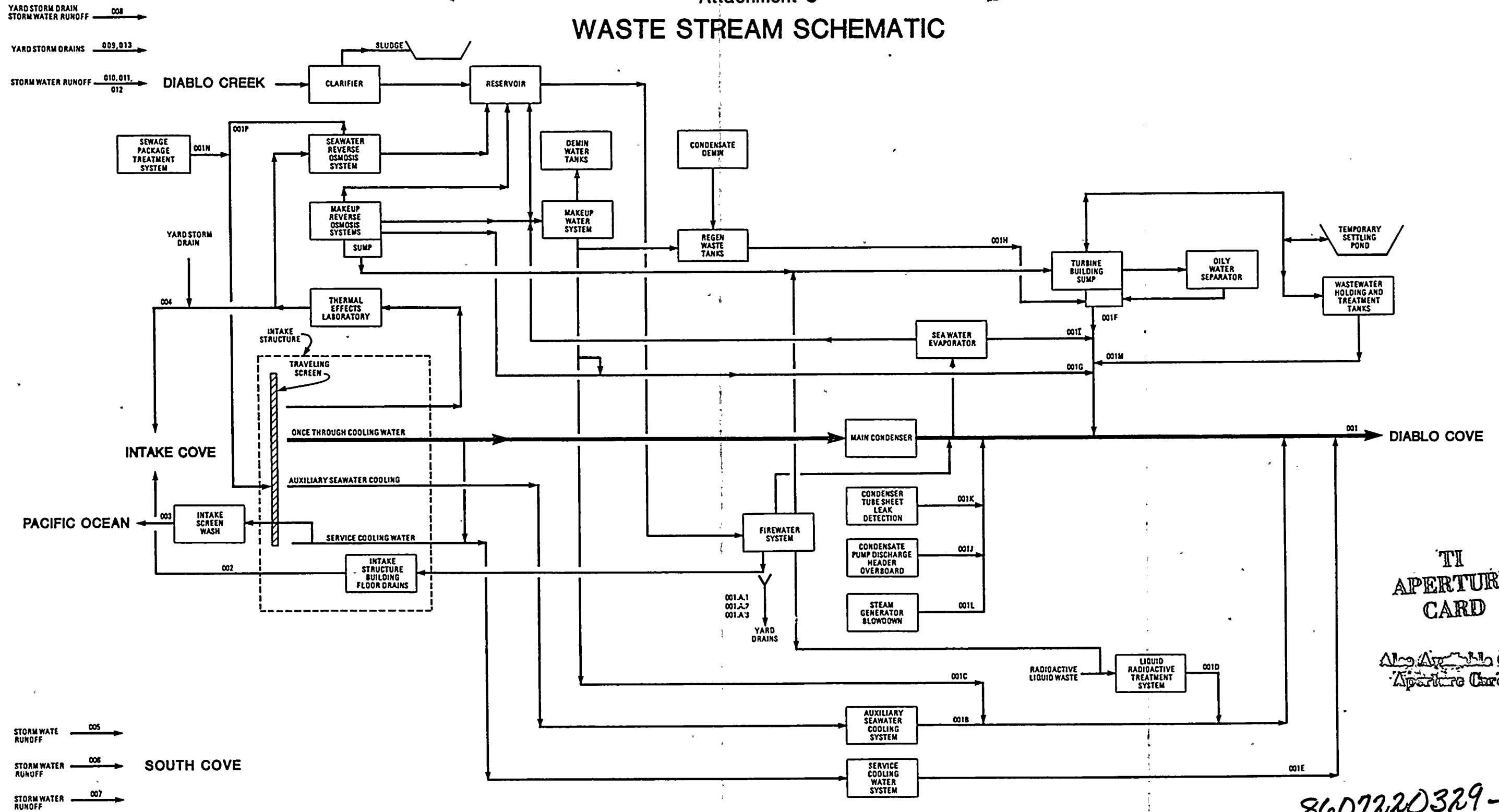
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Chief, Marine Resource Branch
California Department of
Fish and Game
Resources Building
1419-9th Street
Sacramento, California 95814

Attachment



Attachment C WASTE STREAM SCHEMATIC



TI
APERTURE
CARD

Also Available On
Aperture Card

8607220329-01

WASTE STREAMS

Discharge	Description	Volume (gal/day)	Discharge	Description	Volume (gal/day)	Discharge	Description	Volume (gal/day)	Discharge	Description	Volume (gal/day)	Discharge	Description	Volume (gal/day)
001	Once through Cooling Water	2,540,000,000	001C	Make Up Water System Waste Effluent (Intermittent)	150,000	001H	Condensate Demineralizer Regenerant (Intermittent)	150,000	001M	Wastewater Holding and Treatment Tanks and Temporary Settling Pond	800,000	004	Thermal Effects Laboratory Discharge and Yard Storm Drains (Variable)	1,730,000
001A.1	Firewater System Flush (Intermittent)	50,000	001D	Liquid Radioactive Waste Treatment System Effluent (Intermittent)	50,000	001I	Sea Water Evaporator Blowdown	500,000	001N	Sewage Package Treatment System	50,000	005	Storm Water Runoff	Variable
001A.2	Firewater System Flow Test (Intermittent)	24,000	001E	Service Cooling Water	25,000,000	001J	Condensate Pump Discharge Header Overboard (Intermittent)	360,000	001P	Seawater Reverse Osmosis System Blowdown	1,440,000	006	Storm Water Runoff	Variable
001A.3	Fire Hose Test (Intermittent)	1,400	001F	Turbine Building Sump (Intermittent)	150,000	001K	Condenser Tube Sheet Leak Detection Dump Tank Overboard (Intermittent)	6,000	002	Intake Structure Building Floor Drains	300,000	007	Storm Water Runoff	Variable
001B	Auxiliary Salt Water Cooling	63,400,000	001G	Makeup Reverse Osmosis System Blowdown	150,000	001L	Steam Generator Blowdown	650,000	003	Intake Screen Wash	5,620,000	008	Yard Storm Drains Storm Water Runoff	Variable

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