

PHILADELPHIA ELECTRIC COMPANY

2301 MARKET STREET

P.O. BOX 8699

PHILADELPHIA, PA. 19101

(215) 841-4221

C. A. McNEILL, JR.

EXECUTIVE VICE PRESIDENT - NUCLEAR

October 5, 1988

Mr. William T. Russell
Administrator, Region I
U. S. Nuclear Regulatory Commission
Mail Station P1-137
Washington, DC 20555
ATTENTION: Document Control Desk

Reference: Letter from J. F. Paquette, Jr. to W. T. Russell
dated April 8, 1988

Dear Mr. Russell:

On April 8, 1988, when we transmitted Sections I and II of the Plan for Restart of Peach Bottom Atomic Power Station, Revision I, as well as a schedule of the major activities in the revised Plan, we indicated that we would update our schedule monthly, to enable PE and NRC to monitor progress. Enclosed are fifteen (15) copies of our monthly schedule update. The solid line below each activity in the bar schedule is the original April 8, 1988 baseline schedule duration. The rectangular bar above the solid line represents the current forecast duration for each activity. The dark line within the rectangular bar represents current progress as of October 3, 1988.

Based on our assessment including the INPO evaluation conducted at Peach Bottom during the week of September 12, 1988 the need for additional operator simulator training was identified. This training will be completed on November 4, 1988. The projected readiness for restart date has changed accordingly from November 23, 1988 to December 20, 1988. Please refer to the attached revised "Executive Summary Schedule" for details on all activities.

As of September 30, 1988, all of the 138 activities contained in Section I and II of the Restart Plan have been completed. Similarly, on the graph titled "Executive Summary Schedule," the dates relating to completion of work on Unit 2

8810120242 881005
PDR ADOCK 05000277
P PDC

IE26
11

Mr. Russell
Page 2

modification completion are shown as November 18, 1988. These activities are expected to be completed in time for required regulatory reviews.

If you or your staff have any questions about our Restart Plan or Schedule, please do not hesitate to contact me.

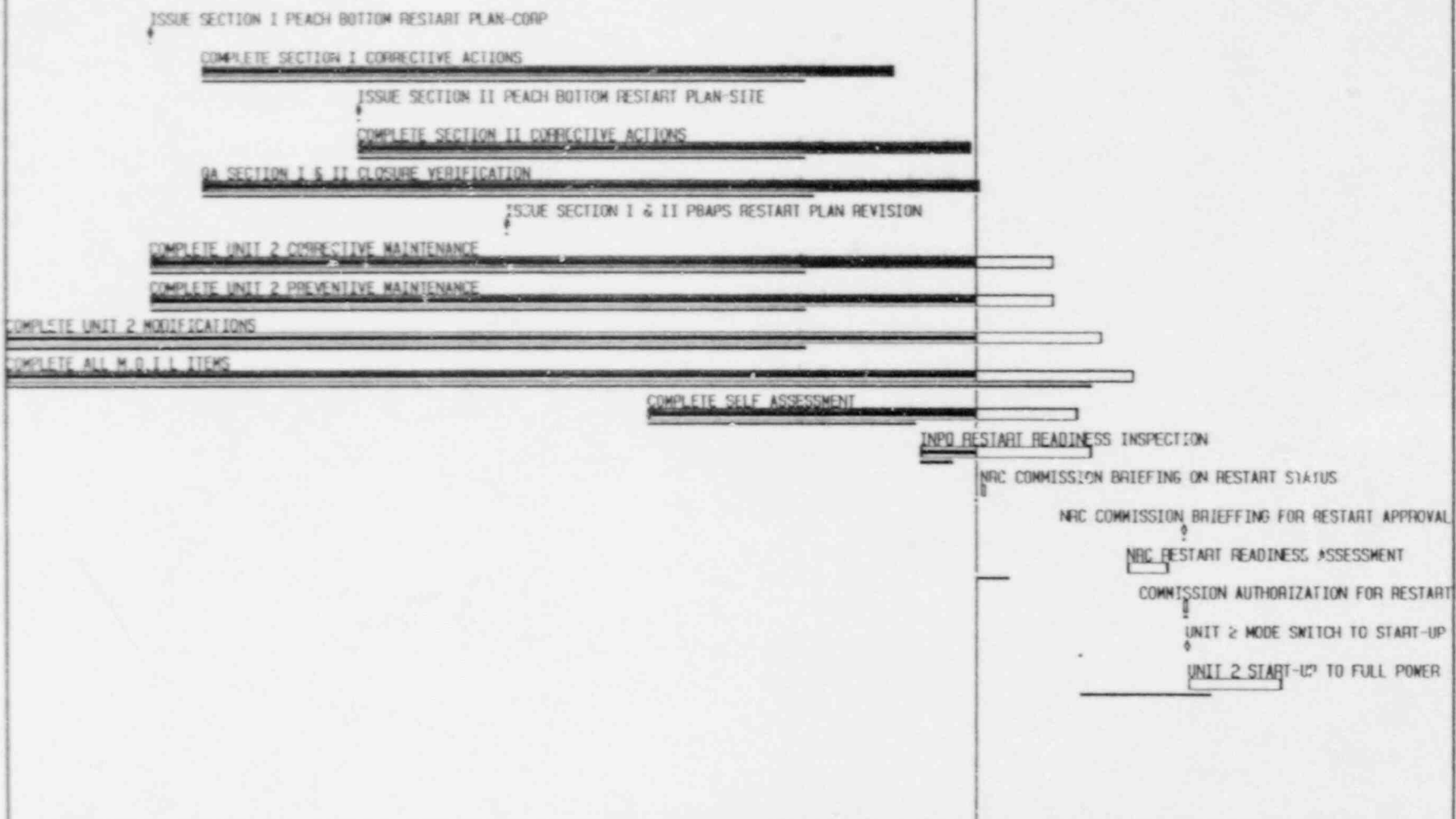
Sincerely,

JW Ballay
for
C.A. McDevitt Jr.

cc: Addressee
R. E. Martin, Project Manager (5 copies)
T. P. Johnson, NRC Resident Inspector

1987			1988									1989					
OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR

PEACH BOTTOM RESTART PLAN EXECUTIVE SUMMARY



[Solid Line] Activity Bar/Early Dates
 [Dashed Line] Critical Activity
 [Line with Arrow] Progress Bar
 [Horizontal Line] Target Dates as of 04/1988
 Primavera Systems, Inc. 1984, 1985, 1986, 1987

PHILADELPHIA ELECTRIC CO.
 PEACH BOTTOM RESTART PLAN - APR 88
 EXECUTIVE SUMMARY SCHEDULE
 Project Start: 10MAY87
 Project Finish: 06DEC88*

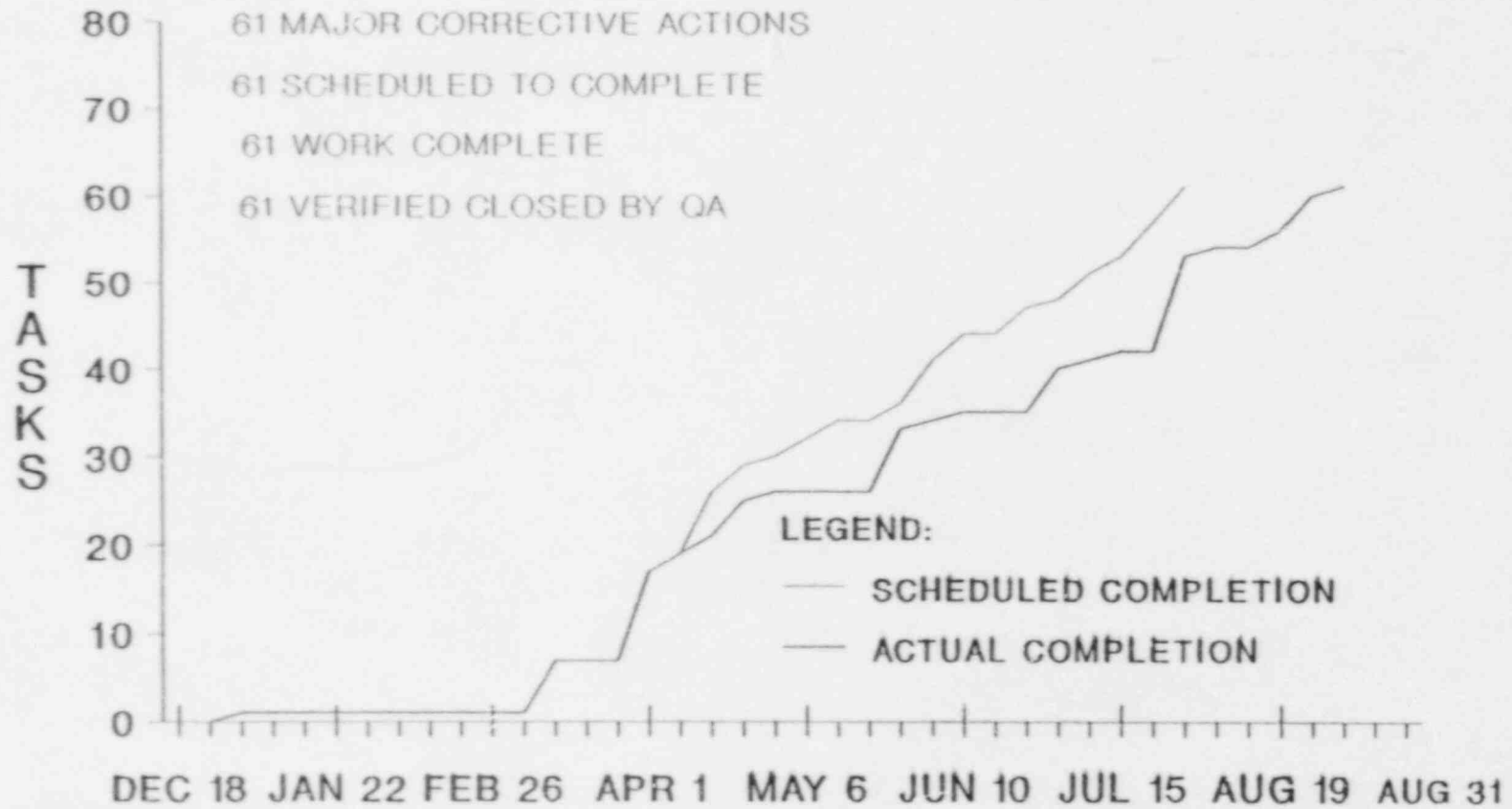
Sheet 1 of 1
 Date Date: 30CT88
 Print Date: 20CT88

PEACH BOTTOM RESTART PLAN - SECTION II			
Date	Revision	Checked	Approved

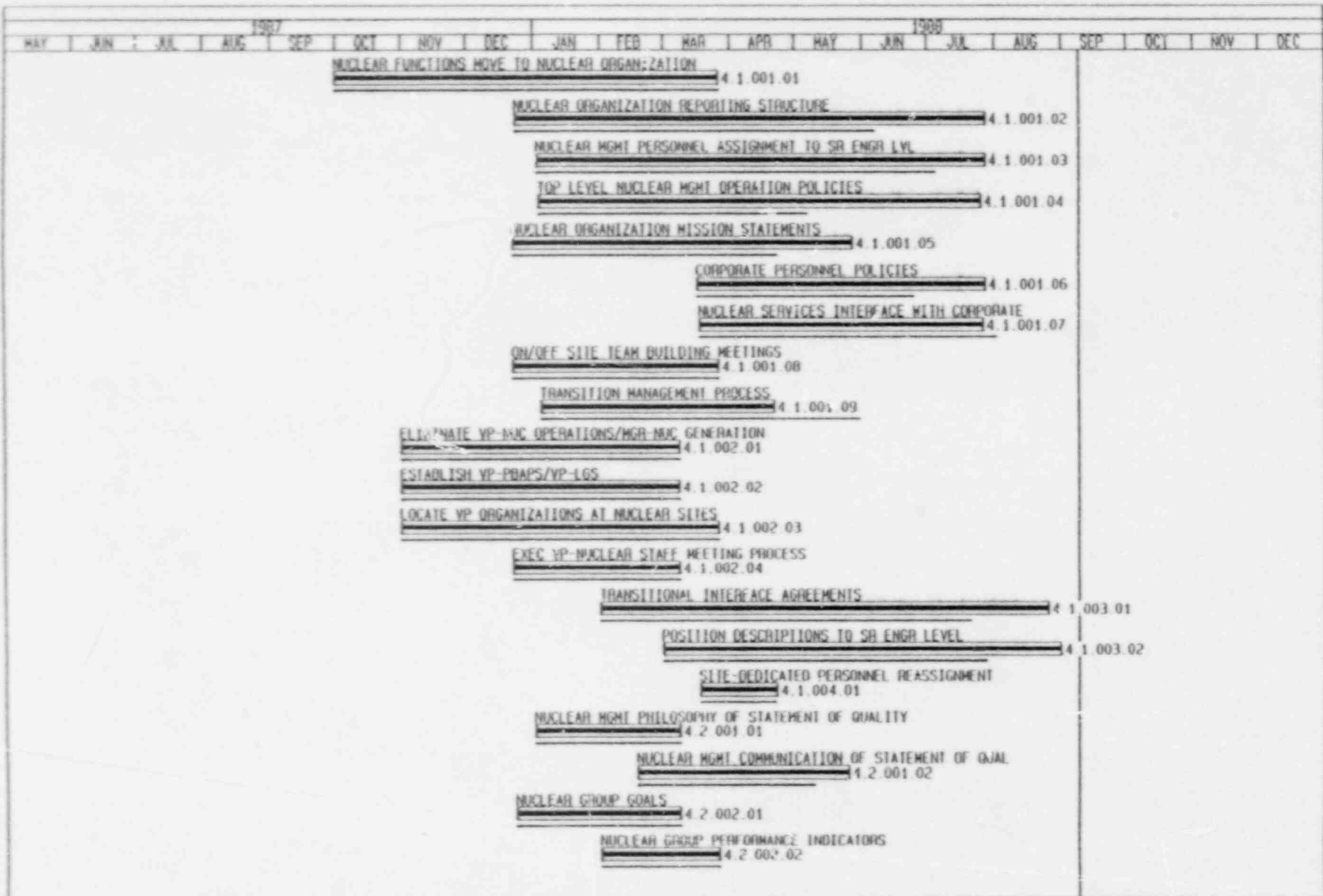
PEACH BOTTOM RESTART PLAN - APR 88

SECTION I

TASK COMPLETION CURVE



STATUS AS OF 03OCT88
 SECI



Activity Bar/Early Dates
 Critical Activity
 Progress Bar
 Target Dates as of 04/988

Primavera Systems, Inc. 1984 1985 1986 1987

Project Start : 23DEC87
 Project Finish : 9SEP88

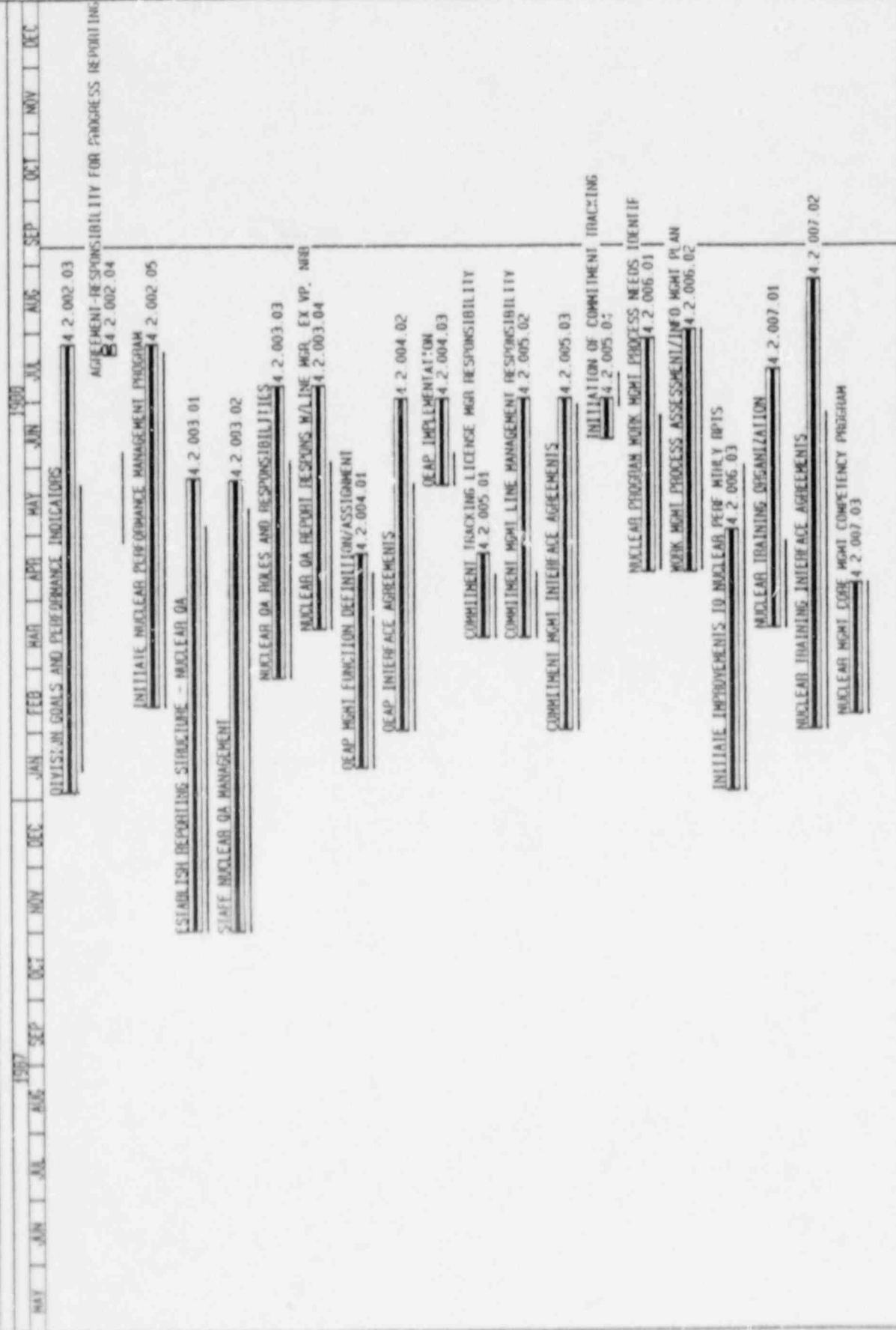
PHILADELPHIA ELECTRIC COMPANY
 PBAPS RESTART PLAN - APR 88
 SECTION I SCHEDULE

Sheet 1 of 4

Data Date: 9SEP88
 Plot Date: 12SEP88

PBAPS RESTART PLAN - SECTION I

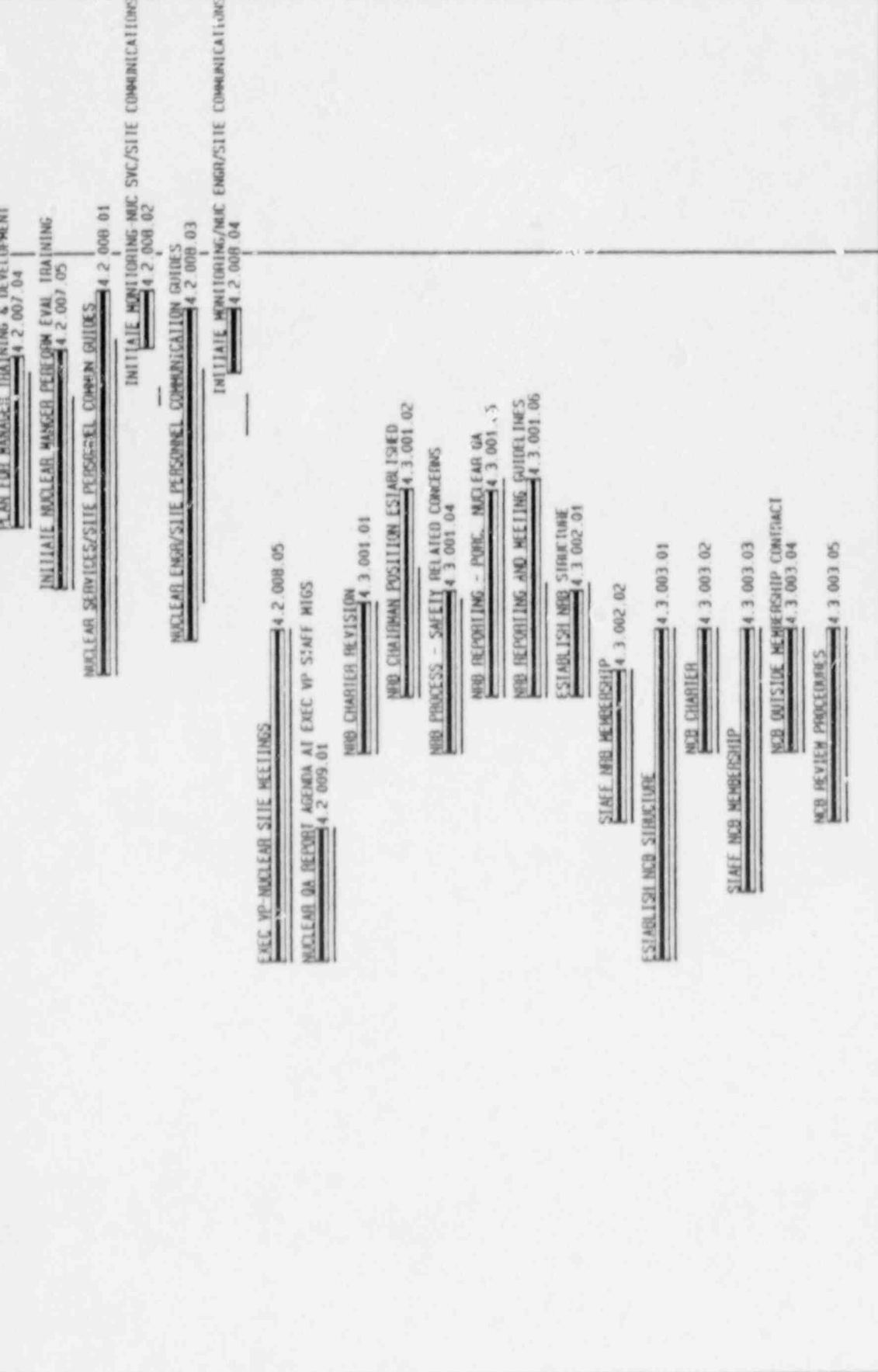
Date	Revision	Checked	Approved



PHILADELPHIA ELECTRIC COMPANY PBAPS RESTART PLAN - APH 88 SECTION I SCHEDULE		Sheet 2 of 4 Date Date: 9/29/88 Plot Date: 1/29/88	PBAPS RESTART PLAN - SECTION I Milestone Decision Decided Approved
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Project Start: 2-28-87
 Project Finish: 9-2-88
 In: Aurora Systems, Inc. 1988 (Rev. 10/88) 1087

1987												1988											
MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC				



PHILADELPHIA ELECTRIC COMPANY
PBAPS RESTART PLAN - APR 88
SECTION I SCHEDULE

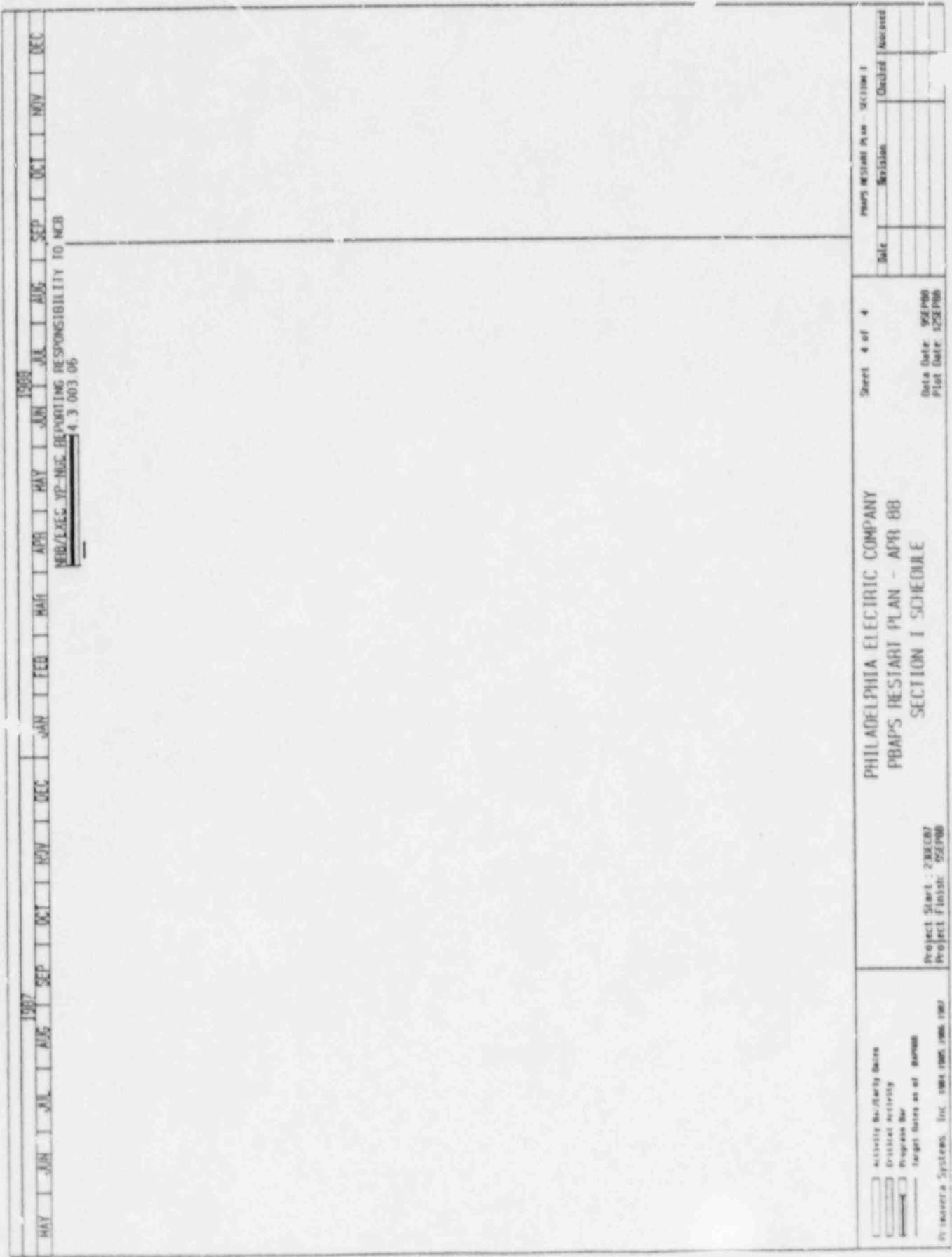
Sheet 3 of 4
Date Date 9/25/88
Plot Date 12/2/88

PBAPS RESTART PLAN - SECTION 1	
Basic	Decided

Project Start: 2/8/87
Project Finish: 5/2/88

Activity Bar: Activity Bar/Bar
Critical Activity: Critical Activity
Program Bar: Program Bar
Target Dates as of: 8/8/88

Philadelphia Systems, Inc. 1987 1000 1000



1987 1988

MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
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NEB/L&E VP-NUC REPORTING RESPONSIBILITY TO NCB
4.3.003.06

PHILADELPHIA ELECTRIC COMPANY
PBAPS RESTART PLAN - APR 88
SECTION I SCHEDULE

PHAPS RESTART PLAN - SECTION I

Date	Revision	Decided	Approved

Sheet 4 of 4

Data Date: 9/28/88
Plot Date: 1/28/89

Project Start: 2/28/87
Project Finish: 9/2/88

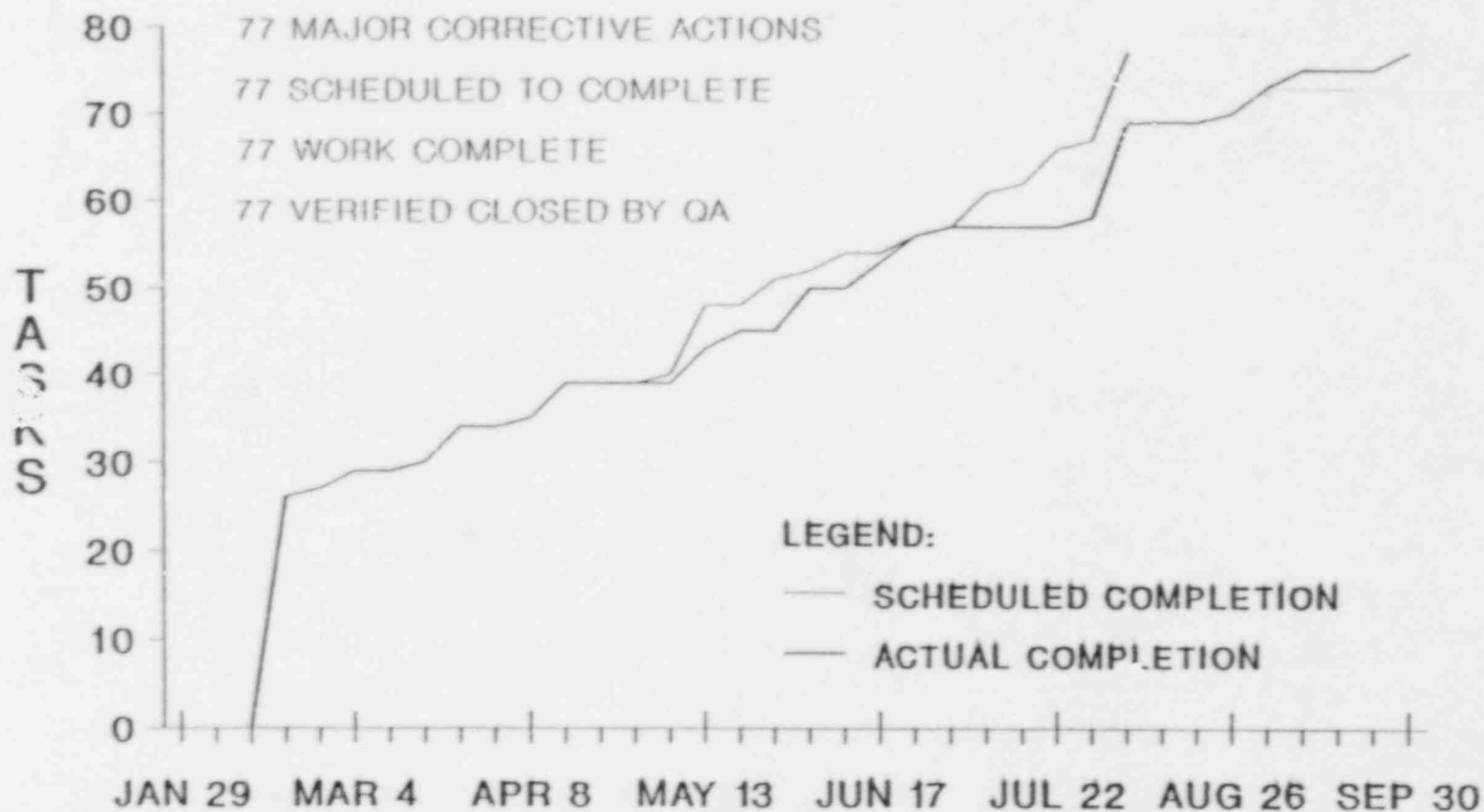
Activity No./Early Start
Critical Activity
Program Bar
Target Dates as of program

Proterra Systems, Inc. 1984-1988 1988-1987

PEACH BOTTOM RESTART PLAN - APR 88

SECTION II

TASK COMPLETION CURVE



STATUS AS OF 03OCT88
 SECH

<p>SELECT QUALIFIED CANDIDATES TO STAFF POSITIONS 1.1.001.01</p> <p>INCREASED PLANT MANAGER FOCUS ON PLT OPERATIONS 1.2.001.01</p> <p>ESTABLISH REVISED SITE ORGANIZATIONAL 1.2.001.02</p> <p>FUNCTIONAL ACCOUNTABILITY FOR SUPERINTENDENTS 1.2.001.03</p> <p>1.2.002.01</p> <p>1.2.002.02</p> <p>1.2.002.03</p> <p>1.2.002.04</p> <p>1.2.002.05</p> <p>2.1.001.01</p> <p>2.1.001.02</p> <p>2.1.001.03</p> <p>2.1.001.04</p> <p>2.1.002.01</p> <p>2.1.003.01</p> <p>2.1.003.02</p> <p>2.2.001.01</p> <p>2.2.001.02</p> <p>2.2.002.01</p>
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PHILADELPHIA ELECTRIC CO.
 PEACH BOTTOM RESTART PLAN - APR 88
 SECTION II SCHEDULE

Project Start: 12/21/87
 Project Finish: 08/08/88

Activity Priority: Critical Activity
 Program Req
 Target Dates as of 08/08/88

Activity Description: Activity Description

Activity Status: Not Started In Progress Completed

Activity Location: Not Started In Progress Completed

Activity Duration: Not Started In Progress Completed

Activity Cost: Not Started In Progress Completed

Activity Risk: Not Started In Progress Completed

Activity Impact: Not Started In Progress Completed

Activity Notes: Not Started In Progress Completed

Activity Comments: Not Started In Progress Completed

Activity Status Legend: Not Started In Progress Completed

Activity Location Legend: Not Started In Progress Completed

Activity Duration Legend: Not Started In Progress Completed

Activity Cost Legend: Not Started In Progress Completed

Activity Risk Legend: Not Started In Progress Completed

Activity Impact Legend: Not Started In Progress Completed

Activity Notes Legend: Not Started In Progress Completed

Activity Comments Legend: Not Started In Progress Completed

Activity Status Legend: Not Started In Progress Completed

Activity Location Legend: Not Started In Progress Completed

Activity Duration Legend: Not Started In Progress Completed

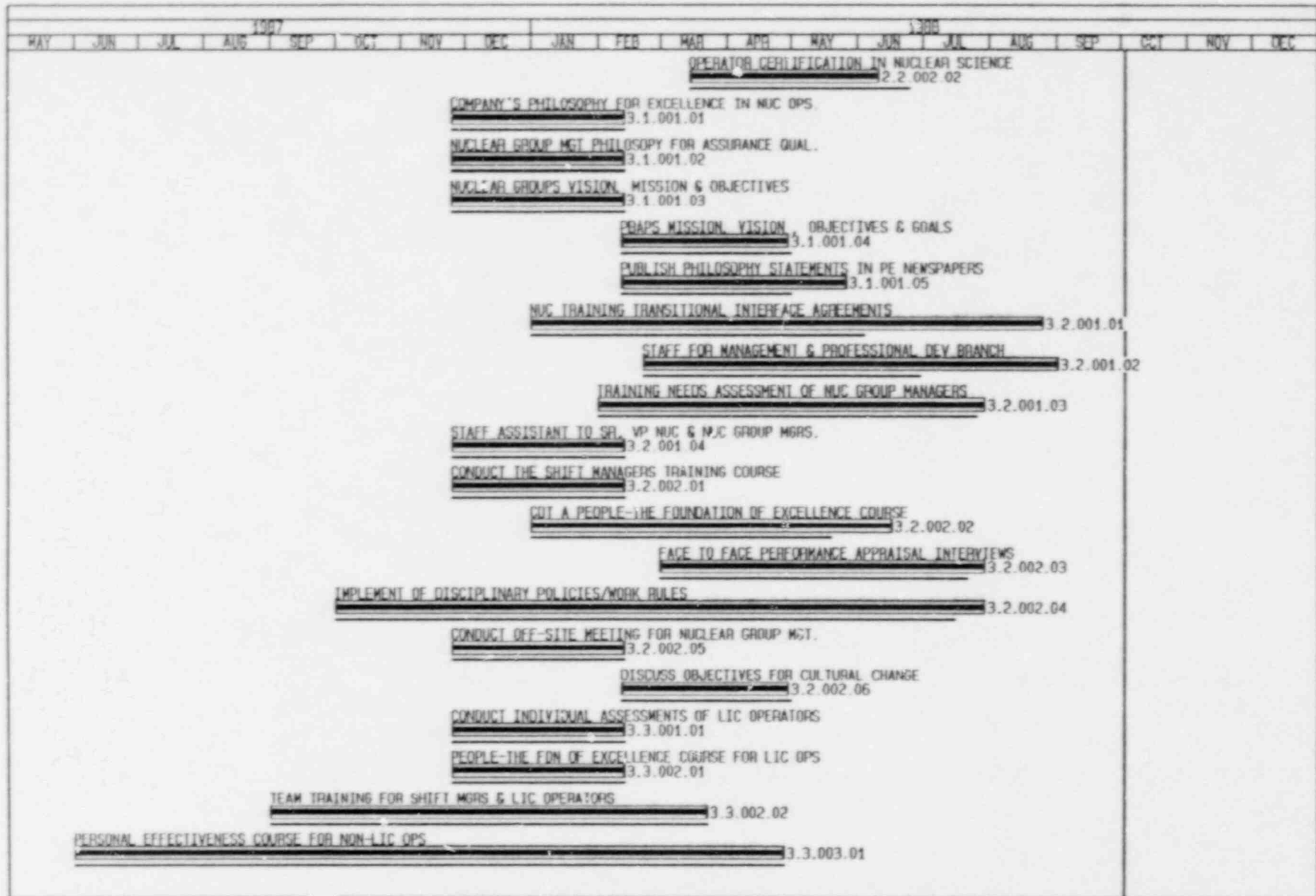
Activity Cost Legend: Not Started In Progress Completed

Activity Risk Legend: Not Started In Progress Completed

Activity Impact Legend: Not Started In Progress Completed

Activity Notes Legend: Not Started In Progress Completed

Activity Comments Legend: Not Started In Progress Completed



Activity Bar/Early Dates
 Critical Activity
 Program Bar
 Target Dates as of 08/788

Primavera Systems, Inc. 1984, 1985, 1986, 1987

PHILADELPHIA ELECTRIC CO.
 PEACH BOTTOM RESTART PLAN - APR 88
 SECTION II SCHEDULE

Project Start : 10MAY87
 Project Finish : 30OCT88

Sheet 2 of 4
 Data Date : 30OCT88
 Plot Date : 30OCT88

PEACH BOTTOM RESTART PLAN - SECTION II

Date	Revision	Checked	Approved

DEVELOP FOLLOW-UP TRAINING PROGRAM
3.3.004.01

VISIT OTHER NUC FACILITIES/ADAPT GOOD PRACTICES
3.3.005.01

HASITZ ISSUES RELATED TO PROFESSIONALISM ETC
3.3.006.01

CONTINUE "TELL IT TO THE VP" PROGRAM AT PBAPS
3.3.007.01

CONTINUE PB-TEAM PROGRAM AT PBAPS
3.3.007.02

CONTINUE PLT MANAGER MEETINGS WITH STAFF
3.3.007.03

CONDUCT SURVEY OF PBAPS MGRS, SUPERVISORS ETC
3.3.007.04

CONDUCT A SERIES OF ALL-HANDS MEETINGS AT PBAPS
3.3.007.05

REVISE DISCIPLINARY GUIDELINES AS REQUIRED
3.4.001.01

REVISE GRIEVANCE PROCESS FOR NUCLEAR EMPLOYEES
3.4.001.02

REV. MGT MOTIEN DISCIPLINE PROCESS GUIDELINES
3.4.001.03

REVISE GUIDELINES FOR ENTRY/TRANSFER LIC OPS
3.4.002.01

REVISE GUIDELINES FOR QUALIFICATIONS FOR PROMO
3.4.002.02

EST FULL-TIME ADMINISTRATOR POSITION AT PBAPS
3.4.002.03

POLICY REQUIREMENT FOR FACE-TO-FACE PERFORM REV
3.4.003.01

IMP REVISED PROCEDURE CHANGE INITIATION PROCESS
3.4.004.01

120-YEAR REVIEW CYCLE FOR SPECIFIED PROCEDURES
3.4.004.02

DISTRIBUTION & CONTROL OF STATION PROCEDURES
3.4.004.03

INCORPORATE REVISED PROCEDURES IN TRAINING PKGOS
3.4.004.04

REVISE EMPLOYEE PERFORMANCE EVALUATION FORM
3.4.004.05

PHILADELPHIA ELECTRIC CO.
PEACH BOTTOM RESTART PLAN - APR 88
SECTION II SCHEDULE

Project Start: 5/84/87
Project Finish: 8/8/88

Sheet 3 of 4

PEACH BOTTOM RESTART PLAN - SECTION II

Date	Revision	Checked	Approved
Date Date: 30CT88			
Plot Date: 50CT88			

Legend:
 - Activity (diagonal lines)
 - Critical Activity (cross-hatch)
 - Program Bar (solid)
 - Target Dates as of (dashed)

In-Service Systems, Inc. 1984, 1985, 1986, 1987

MANAGEMENT'S COMMITMENT TO ACHIEVING TO PROGRESS 3.4.004.06

REVIEW AND REVISE STATION PROCEDURES 3.4.004.07

DOC. HOLE MGR. QUALITY PBAPS TO VP PBAPS 3.4.005.01

ASSESS SITE QA AUDIT & SURVEILLANCE PROGRAMS 3.4.005.03

INITIATE IMPROVED NUCLEAR QA REPORTING PRACTICES 3.4.005.04

KEY PERFORMANCE GOALS FOR MGR LEVEL AT PBAPS 3.4.006.01

DEFINE SCOPE FOR PBAPS PLANNING/SCHEDULING ORG 3.4.006.02

INTERFACE BETWEEN P/S ORG & OTHER PBAPS GROUPS 3.4.006.03

INITIATE PERFORMANCE TREND REPORTING PROGRAM 3.4.006.04

REVISE FORG MEMBERSHIP 3.4.006.05

SUPP-TECHING FOR SITE INTERFACE WITH DEAP 3.4.006.06

INTERFACE PLT, PROJECT & TRAINING ORG WITH DEAP 3.4.006.07

INITIATE MGR PERFORMANCE MANAGEMENT PROGRAM 3.4.006.08

ESTABLISH WRITTEN COMMUNICATIONS GUIDELINES 3.4.006.09

REGULAR MEETINGS BETWEEN PLT MGT & MFC 3.4.007.01

ACCOUNTABILITY & FOLLOW-UP ON REG/INDUST AUDITS 3.4.007.02

SITE MGRS INVOLVEMENT IN RESPONSE TO AUDITS 3.4.007.03

Activity Monthly Basis
 Critical Activity
 Program Bar
 Target Dates as of 1988

Pr-Innovers Systems, Inc. 1984, 1985, 1986, 1987

PHILADELPHIA ELECTRIC CO.
 PEACH BOTTOM RESTART PLAN - APR 88
 SECTION II SCHEDULE

Sheet 4 of 4
 Date Date: 5/27/88
 Plot Date: 5/27/88

PEACH BOTTOM RESTART PLAN - SECTION II	
Date	Revised

Project Start: 10/15/87
 Project Finish: 05/28/88