ATTACHMENT 3

River Bend Station

REVISION LOG

Revision	Date	Notes
6	6/30/86	
7	12/30/91	
8	4/95	
8-update	3/96	
8-update	3/97	
9	5/00	
9-update	5/00	
10	10/05	
10-update	6/30/10	
11	1/5/11	Complete update
12	12/2013	Complete Update
12-Update	2/28/14	Remove WBR Siren Sounding
12-Update	5/27/14	Update NUREG-0654 cross reference
13	12/2014	Complete Update
14	12/1/2015	Complete Update
15	12/15/2016	Complete Update
16	12/2020	Complete Update
17	7/2022	Complete Update
18	07/2023	Removed BR General Hospital, incorporated WEA into public alerting

ATTACHMENT 3 FOREWORD EAST BATON ROUGE PARISH

This plan, consisting of the General Plan and the Parish Enclosure, has been developed as an operations guide for East Baton Rouge Parish in preparing for and conducting local government emergency operations in the event of an incident at River Bend Station.

Emergency Implementing Procedures to implement and support functional assignments by the responsible Parish departments/agencies have been developed and are maintained in current status.

This plan shall be revised, updated, tested periodically and maintained in current status to assure a state of maximum readiness for the protection of public health, safety and property.

This revision to the Radiological Emergency Response Plan for East Baton Rouge Parish, State of Louisiana, supersedes all previous editions; Revision 18 is declared official and is effective upon receipt.

APPROVED:

Director.

03-25-2025

Date

Mayor's Office of Homeland Security and Emergency Preparedness East Baton Rouge Parish

ATTACHMENT 3 FOREWORD EAST FELICIANA PARISH

This plan, consisting of the General Plan and the Parish Enclosure has been developed as an operations guide for East Feliciana Parish in preparing for and conducting local government emergency operations in the event of an incident at River Bend Station.

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This revision to the Radiological Emergency Response Plan for East Feliciana Parish, State of Louisiana, supersedes all previous editions; Revision 18 is declared official and is effective upon receipt.

APPROVED:

Director, Office of Homeland Security and Emergency Preparedness East Feliciana Parish

3-12-2025

ATTACHMENT 3 FOREWORD POINTE COUPEE PARISH

This plan, consisting of the General Plan and the Parish Enclosure has been developed as an operations guide for Pointe Coupee Parish in preparing for and conducting local government emergency operations in the event of an incident at River Bend Station.

Emergency Implementing Procedures to implement and support functional assignments by the responsible Parish departments/agencies have been developed and are maintained in current status.

This plan shall be revised, updated, tested periodically and maintained in current status to assure a state of maximum readiness for the protection of public health, safety and property.

This revision to the Radiological Emergency Response Plan for Pointe Coupee Parish, State of Louisiana, supersedes all previous editions; Revision 18 is declared official and is effective upon receipt.

APPROVED:

Director, Office of Homeland Security and Emergency Preparedness Pointe Coupee Parish

13 2025

ATTACHMENT 3 FOREWORD WEST BATON ROUGE PARISH

This plan, consisting of the General Plan and the Parish Enclosure has been developed as an operations guide for West Baton Rouge Parish in preparing for and conducting local government emergency operations in the event of an incident at River Bend Station.

Emergency Implementing Procedures to implement and support functional assignments by the responsible Parish departments/agencies have been developed and are maintained in current status.

This plan shall be revised, updated, tested periodically and maintained in current status to assure a state of maximum readiness for the protection of public, health, safety and property.

This revision to the Radiological Emergency Response Plan for West Baton Rouge Parish, State of Louisiana, supersedes all previous editions; Revision 18 is declared official and is effective upon receipt.

APPROVED:

Director,

Office of Homeland Security and Emergency Preparedness West Baton Rouge Parish

3-13.

Date

ATTACHMENT 3 FOREWORD WEST FELICIANA PARISH

This plan, consisting of the General Plan and the Parish Enclosure has been developed as an operations guide for West Feliciana Parish in preparing for and conducting local government emergency operations in the event of an incident at River Bend Station.

Emergency Implementing Procedures to implement and support functional assignments by the responsible Parish departments/agencies have been developed and are maintained in current status.

This plan shall be revised, updated, tested periodically and maintained in current status to assure a state of maximum readiness for the protection of public health, safety and property.

This revision to the Radiological Emergency Response Plan for West Feliciana Parish, State of Louisiana, supersedes all previous editions; Revision 18 is declared official and is effective upon receipt.

APPROVED:

Director, Office of Homeland Security and Emergency Preparedness West Feliciana Parish

4-5-2025

Date

Louisiana Peacetime Radiological Response Plan Attachment 3 River Bend Station

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ATTACHMENT 3 NUREG-0654 CROSS REFERENCE

Planning Standard A –	Assignment of	Responsibility

Evaluation Criteria	REFERENCE
A.1.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section D
A.1.ii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections C, D, and E
A.1.a.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section D
A.1.b.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Figure D-1
A.1.c.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Figure D-2
A.1.c.ii	LPRRP Attachment 3, Section I.A; Enclosures I, II, III, IV, and V, Figure D-2
A.2.i	LPRRP Attachment 3, Section I.A and Appendix A, Tab A; Enclosures I, II, III, IV, and V Section D , Appendix A and Tab A
A.2.ii	LPRRP Attachment 3, Section I.A; Enclosures I, II, III, IV, and V, Section B
A.2.iii	LPRRP, Attachment 3, Section I.A; Enclosures I, II, III, IV, and V, Section C
A.3.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections A, B, D, and Figure D-2
A.3.ii	LPRRP, Attachment 3, Appendix A, Tab A; Enclosures I, II, III, IV, and V, Sections A, B, D, and Figure D-2
A.3.iii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections A, B, D, and Figure D-2
A.4.i	LPRRP, Basic Plan, VII.B; Chapter 6, Tab 5 and Chapter 14; Attachment 3, , Section II.h, II.i II.k;Appendix H and Appendix I
A.4.ii	LPRRP, Basic Plan, Chapter 14; LPRRP, Attachment 3, Appendix H
A.4.iii	LPRRP, Basic Plan, Chapter 14; Attachment 3, Appendix H
A.4.iv	LPRRP, Basic Plan, Chapter 14; Attachment 3, Appendix H
A.4.v	LPRRP, Basic Plan, Chapter 14
A.5.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E, F.1 and F.2
A.5.ii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E, F.1 and F.2
A.5.iii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section E, F.1 and F.2.
A.5.iv	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section E, F.1 and F.2.

Planning Standard C – Emergency Response Support and Resources

Evaluation Criteria	REFERENCE
C.1.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section E
C.1.ii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section E
C.1.iii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section E
C.2.a.i	LPRRP, Basic Plan, Section V.B and V.C
C.2.b.i	LPRRP, Basic Plan VII.A; Attachment 3, Sections II.G, II.I, and II.M
C.2.b.ii	LPRRP, Basic Plan, Sections VII.A and VII.B; Chapter 6, Tab 5; Chapter 14; Attachment 3, Sections II.G and II.I
C.2.b.iii	LPRRP, Basic Plan, Chapter 14; Attachment 3, Section II
C.2.b.iv	LPRRP, Basic Plan, Chapter 14; Attachment 3, Section II
C.2.b.v	LPRRP, Basic Plan, Section VII.A and VII.B; Chapter 14; Attachment 3, Sections II.G, II.I and II.M; Appendix A, Tab A; Appendix H
C.2.b.vi	LPRRP, Basic Plan, Section VII.A; Attachment 3, Sections II.G, II.I and II.M
C.2.b.vii	LPRRP, Basic Plan, Section VII.A.4; Attachment 3, Sections II.I

Evaluation Criteria	REFERENCE
C.2.c.i	LPRRP, Basic Plan, Section IV.P; Attachment 3, Appendix H and Appendix I; Enclosures I, II, III, IV, and V, Section E
C.2.c.ii	LPRRP, Basic Plan, Section IV.P; Attachment 3, Appendix H and Appendix I; Enclosures I, II, III, IV, and V, Section E
C.2.c.iii	LPRRP, Basic Plan, Section IV.P; Appendix H and Appendix I; Enclosures I, II, III, IV, and V, Section E
C.2.d.i	LPRRP, Basic Plan, Section VII; Chapter 6, Tab 5; Attachment 3, Section II.E and II.H; Appendix H
C.3.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections C, D, and E
C.3.ii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections C, D, and E
C.3.iii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections C, D, and E
C.3.iv	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections C, D, and E
C.4.i	LPRRP, Basic Plan, Section VII.B; Chapter 6, Tab 3 and Tab 5
C.4.ii	LPRRP, Basic Plan, Chapter 6, Tab 3 and Tab 5
C.4.iii	LPRRP, Basic Plan, Section VII.B; Chapter 6, Tab 3 and Tab 5
C.4.iv	LPRRP, Basic Plan, Section VII.B; Chapter 6, Tab 3 and Tab 5

Planning Standard D – Emergency Classification

Evaluation Criteria	REFERENCE
D.1.b.i	LPRRP, Attachment 3, Section IV, Chapter 1, Tab A to Chapter 1
D.1.b.ii	LPRRP, Basic Plan, Chapter 1, Section II.E; Attachment 3, Section IV, Chapter 1
D.1.b.iii	LPRRP, Basic Plan, Chapter 1, Section II.E; Attachment 3, Section IV, Chapter 1
D.4.i	LPRRP, Attachment 3, Section IV, Chapter 1, Tab A to Chapter 1; Enclosures I, II, III, IV, and V, Section D and Appendix I-1

Planning Standard E – Notification Methods and Procedures

<u>Evaluation</u> Criteria	REFERENCE
E.1.i	LPRRP, Attachment 3, H and I; Enclosures I, II, III, IV, and V, Section E
E.1.ii	LPRRP, Basic Plan, Attachment 3, H and I; Enclosures I, II, III, IV, and V, Section E,
E.1.iii	LPRRP, Basic Plan, Attachment 3, Appendix H and I; Enclosures I, II, III, IV, and V, Section E
E.1.iv	LPRRP, Attachment 3, Appendix H and I; Enclosure I, II, III, IV, and V, Section E
E.1.a.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E, F.1, F.2, and F.6; Appendix I-2
E.1.a.ii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E, and F.6; Appendix I-2
E.1.a.iii	LPRRP, Basic Plan, Chapter 2, Chapter 6, and Tab 3 to Chapter 6; Attachment 3, Appendix A; Enclosure I, II, III, IV, and V, Sections E, F.1, and F.2
E.1.a.iv	LPRRP, Basic Plan, Chapter 2, Chapter 6, and Tab 3 to Chapter 6; Attachment 3, Appendix A; Enclosure I, II, III, IV, and V, Section E
E.2.i	LPRRP, Basic Plan, Chapter 4, Section IV.A.1
E.2.ii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E and F
E.2.iii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E and F
E.2.iii (a)	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E and F
E.2.iii (b)	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E and F
E.2.iv	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E and F

Evaluation	REFERENCE
Criteria	
E.2.v	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E and F
E.2.vi	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E and F
E.2.vii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E and F
E.2.viii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E
E.2.ix	LPRRP, Basic Plan, Chapter 4, Section III.E
E.3.i	LPRRP, Basic Plan, Chapter 2, Tab 1; Attachment 3, Appendix A, Tab B
E.3.ii	LPRRP, Basic Plan, Chapter 2, Section III.D
E.4.i	LPRRP, Chapters 4 and 5; Attachment 3, Section IV, Chapter 2, Tab A; Enclosure I, II, III, IV, and V, Section E.5
E.4.ii	LPRRP, Chapters 4 and 5; Attachment 3, Section IV, Chapter 2, Tab A; Enclosure I, II, III, IV, and V, Section E.5
E.4.iii	LPRRP, Chapters 4 and 5; Attachment 3, Section IV, Chapter 2, Tab A; Enclosure I, II, III, IV, and V, Section E.5
E.4.iv	LPRRP, Chapters 4 and 5; Attachment 3, Section IV, Chapter 2, Tab A; Enclosure I, II, III, IV, and V, Section E.5
E.4.v	LPRRP, Chapters 4 and 5; Attachment 3, Section IV, Chapter 2, Tab A; Enclosure I, II, III, IV, and V, Section E.5
E.5.i	LPRRP, Basic Plan, Chapters 4 and 5; Attachment 3, Section IV, Chapter 2, Section B.2; Enclosures I, II, III, IV, and V, Sections E.5 and F
E.5.ii	LPRRP, Attachment 3, Section IV, Chapter 2, Tab A
E.5.iii	LPRRP, Basic Plan, Chapters 4 and 5; Attachment 3, Section IV, Chapter 2, Section B.2; Enclosures I, II, III, IV, and V, Sections E.5 and F

Planning Standard F – Emergency Communication

Evaluation Criteria	REFERENCE
F.1.a.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E, F.1, and F.2
F.1.a.ii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section F
F.1.b.i	LPRRP, Basic Plan, Chapter 3, Section III; Attachment 3, Enclosures I, II, III, IV, and V, Sections F.1, F.2 and Figure F-1
F.1.b.ii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section F
F.1.c.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E and F
F.1.c.ii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E and F
F.2.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections F.3, F.4, and Figure F-1
F.3.i	LPRRP, Basic Plan, Chapter 13, Section IV.A; Attachment 3, Section IV, Chapter 8.B.3.a; Enclosures I, II, III, IV, and V, Section F.7
F.3.ii	LPRRP, Basic Plan, Chapter 13, Section IV.A; Attachment 3, Section IV, Chapter 8.B; Enclosures I, II, III, IV, and V, Section F.8

Planning Standard G – Public Education and Information

Evaluation Criteria	REFERENCE
G.1.i	LPRRP, Basic Plan, Chapter 5, Sections IV.A.6 and IV.A.7; Attachment 3, Section IV, Chapter 2.B
G.1.ii	LPRRP, Attachment 3, Section IV, Chapter 2.B
G.1.iii	LPRRP, Basic Plan, Chapter 5, Section IV.A.8; Attachment 3, Section IV, Chapter 2.B
G.1.iv	LPRRP, Basic Plan, Chapter 5, Section IV.A; Attachment 3, Section IV, Chapter 2.B
G.1.v	N/A

Evaluation Criteria	REFERENCE
G.2.i	LPRRP, Basic Plan, Chapter 5, Section IV.B; Attachment 3, Section IV, Chapter 2.B; Enclosures I, II, III, IV, and V, Appendix I-2
G.2.ii	LPRRP, Basic Plan, Chapter 5, Attachment 3, Section IV, Chapter 2
G.2.iii	LPRRP, Attachment 3, Section IV, Chapter 2.B.2
G.2.iv	LPRRP, Basic Plan, Chapter 5, Section IV.B; Attachment 3, Section IV, Chapter 2
G.3.i	LPRRP, Basic Plan, Chapter 5, Section IV.B; Attachment 3, Section IV, Chapter 2.B; Enclosures I, II, III, IV, and V, Section D.1.c; Appendix I-2; ICP Procedures
G.3.ii	LPRRP, Basic Plan, Chapter 5, Section IV.B; Attachment 3, Section IV, Chapter 2.B; Enclosures I, II, III, IV, and V, Section D.1.c; Appendix I-2; ICP Procedures
G.3.iii	LPRRP, Basic Plan, Chapter 5, Section IV.B; Attachment 3, Section IV, Chapter 2.B; Enclosures I, II, III, IV, and V, Section D.1.c; Appendix I-2; ICP Procedures
G.3.iv	LPRRP, Basic Plan, Chapter 5, Section IV.B; Attachment 3, Section IV, Chapter 2.B; Enclosures I, II, III, IV, and V, Section D.1.c; Appendix I-2; ICP Procedures
G.3.a.i	LPRRP, Basic Plan, Chapter 5. Section IV.B; Attachment 3, Section IV, Chapter 2.B
G.4.i	LPRRP, Basic Plan, Chapter 5, Section IV.B.4; Attachment 3, Section IV, Chapter 2, Section B.2
G.4.ii	LPRRP, Basic Plan, Chapter 5, Section IV.B.4; Attachment 3, Section IV, Chapter 2, Section B.2
G.4.iii	LPRRP, Basic Plan, Chapter 5, Section IV.B.4; Attachment 3, Section IV, Chapter 2, Section B.2
G.4.iv	LPRRP, Basic Plan, Chapter 5, Section IV.B.4; Attachment 3, Section IV, Chapter 2, Section B.2
G.5.i	LPRRP, Basic Plan, Chapter 5, Section IV.A.9; Attachment 3, Section IV, Chapter 2.B
G.5.ii	LPRRP, Basic Plan, Chapter 5, Section IV.A.9; Attachment 3, Section IV, Chapter 2.B
G.5.iii	LPRRP, Basic Plan, Chapter 5, Section IV.A.9; Attachment 3, Section IV, Chapter 2.B

Planning Standard H – Emergency Facilities and Equipment

Evaluation	REFERENCE
Criteria H.6.i	LPRRP, Attachment 3, Enclosure I, II, III, IV, and V, Section C
H.6.ii	LPRRP, Attachment 3, Enclosure I, II, III, IV, and V, Section C
H.6.iii	LPRRP, Attachment 3, Section IV, Tab A to Chapter 6; Enclosures I, II, III, IV, and V, Section C and Appendix I-2
H.6.iv	LPRRP, Attachment 3, Section IV, Tab A to Chapter 6; Enclosures I, II, III, IV, and V, Section C and Appendix I-2
H.6.v	LPRRP, Attachment 3, Section IV, Tab A to Chapter 6; Enclosures I, II, III, IV, and V, Section C and Appendix I-2
H.6.vi	LPRRP, Attachment 3, Section IV, Tab A to Chapter 6; Enclosures I, II, III, IV, and V, Section C
H.9.i	LPRRP, Basic Plan, Chapter 6, Tab 3, Table 1 and Tab 4; Attachment 3, Section IV, Tab A to Chapter 6
H.9.ii	LPRRP, Basic Plan, Chapter 6, Tab 3, Table 1 and Tab 4; Attachment 3, Appendix E
H.11.i	LPRRP, Basic Plan, Chapter 6, Tab 3; Attachment 3, Section IV Chapter 6, Section B and Tab A
H.11.ii	LPRRP, Basic Plan, Chapter 6, Tab 3; Attachment 3, Section IV Chapter 6, Section B and Tab A
H.11.a.i	LPRRP, Basic Plan, Chapter 6, Tab 3; Attachment 3, Section IV Chapter 6, Section B
H.11.b.i	LPRRP, Basic Plan, Chapter 6, Tab 3; Attachment 3, Section IV Chapter 6, Section B
H.11.b.ii	LPRRP, Basic Plan, Chapter 6, Tab 3; Attachment 3, Section IV Chapter 6, Section B
H.11.b.iii	LPRRP, Basic Plan, Chapter 6, Tab 3; Attachment 3, Section IV Chapter 6, Section B

Evaluation Criteria	REFERENCE
H.12.i	LPRRP, Basic Plan, Chapter 6, Tab 3, Table 1; Attachment 3, Section IV, Chapter 6 Tab A
H.12.ii	LPRRP, Basic Plan, Chapter 6, Tab 3, Table 1; Attachment 3, Section IV, Chapter 6 Tab A
H.13.i	LPRRP, Basic Plan, Chapter 6, Section III.A and Tab 3, Sections II.A, III.D, III.E and III.F
H.13.ii	LPRRP, Basic Plan, Chapter 6, Section III.A and Tab 3, Sections II.A, III.D, III.E and III.F
H.13.iii	LPRRP, Basic Plan, Chapter 6, Section III.A and Tab 3, Sections II.A, III.D, III.E and III.F

Planning Standard I – Accident Assessment

Evaluation	REFERENCE
Criteria	
1.2.i	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
1.2.ii	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
1.5.i	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
1.5.ii	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.6.i	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.6.ii	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.6.iii	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.6.iv	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
l.6.v	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.6.vi	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.6.vii	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.6.viii	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.6.ix	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.6.x	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.6.xi	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
1.7.i	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
1.7.ii	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.7.iii	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
1.8.i	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
1.8.ii	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
1.8.iii	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.8.iv	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
l.8.v	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.8.vi	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.8.vii	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.9.i	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.10.i	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2
I.10.ii	LPRRP, Attachment 3, Section IV, Chapter 3, Section B.2

Planning Standard J – Protective Response

Evaluation Criteria	REFERENCE
J.2.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section G.9.a
J.2.ii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section G.9.a
J.2.iii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section G.9.a
J.2.iv	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section G.9.a
J.6.i	LPRRP, Attachment 3, Section IV, Chapter 3.B.2, Chapters 4.B and 4.C; Enclosures I, II, III, IV, and V, Section G
J.6.ii	LPRRP, Attachment 3, Section IV, Chapter 3.B.2, Chapters 4.B and 4.C; Enclosures I, II, III, IV, and V, Section G
J.6.iii	LPRRP, Attachment 3, Section IV, Chapter 3.B.2, Chapters 4.B and 4.C; Enclosures I, II, III, IV, and V, Section G
J.7.i	LPRRP, Attachment 3, Section IV, Chapter 4; Enclosures I, II, III, IV, and V, Section G
J.7.ii	LPRRP, Attachment 3, Section IV, Chapter 4; Enclosures I, II, III, IV, and V, Section G
J.7.iii	LPRRP, Attachment 3, Section IV, Chapter 4 and Appendix D
J.8.i	LPRRP, Attachment 3, Appendix D
J.8.b.i	LPRRP, Attachment 3, Appendix D
J.8.b.ii	LPRRP, Attachment 3, Appendix D
J.8.b.iii	LPRRP, Attachment 3, Appendix D
J.8.b.iv	LPRRP, Attachment 3, Appendix D
J.8.b.v	LPRRP, Attachment 3, Appendix D, Tabs A and D; Enclosures I, II, III, IV, and V, Section G.9.b
J.9.i	LPRRP, Attachment 3, Section IV, Chapter 4 and Appendix A; Enclosures I, II, III, IV, and V, Section D
J.10.i	LPRRP, Basic Plan, Chapter 5, Section IV.A.5 and 8, Tab 1; Attachment 3, Appendix B; Enclosures I, II, III, IV, and V, Figure G-1 and G-1a
J.10.a.i	LPRRP, Chapter 5, Sections IV.A.5 and 8; Attachment 3, Appendix B, Tab A and Tab B; Appendix D, Tab B; Appendix E; Enclosure I , II, III, IV, and V, Figures G-1 and G-1a
J.10.b.i	LPRRP, Attachment 3, Appendix B
J.11.i	LPRRP, Attachment 3, Section IV, Chapter 4; Enclosures I, II, III, IV, and V, Section G
J.11.ii	LPRRP, Attachment 3, Section IV, Chapter 4; Enclosures I, II, III, IV, and V, Section G
J.11.iii	LPRRP, Attachment 3, Section IV, Chapter 4; Enclosures I, II, III, IV, and V, Section G
J.11.iv	LPRRP, Attachment 3, Section IV, Chapter 4; Enclosures I, II, III, IV, and V, Section G
J.11.a.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E.5, F.6, and G.8
J.11.a.ii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E.5, F.6, and G.8
J.11.a.iii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E.5, F.6, and G.8
J.11.a.iv	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E.5, F.6, and G.8
J.11.a.v	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections E.5, F.6, and G.8
J.11.a.vi	LPRRP, Attachment 3, Section IV, Chapter 2.B.1.c; Enclosures I, II, III, IV, and V. Sections E.5, F.6, and G
J.11.b.i	LPRRP, Chapter 9, Section IV.A, Section V.B.7 and Tab 1; Attachment 3, Section IV, Chapter 6, B.1.d and Tab A
J.11.b.ii	LPRRP, Chapter 9, Section IV.A, Section V.B.7 and Tab 1; Attachment 3, Section IV, Chapter 6, B.1.d
J.11.b.iii	LPRRP, Chapter 9, Section IV.A, Section V.B.7 and Tab 1; Attachment 3, Section IV, Chapter 6, B.1.d
J.11.b.iv	LPRRP, Chapter 9, Section IV.A, Section V.B.7 and Tab 1; Attachment 3, Section IV, Chapter 6, B.1.d, B.2.i and Tab A
J.11.b.v	LPRRP, Chapter 9, Section IV.A, Section V.B.7 and Tab 1; Attachment 3, Section IV, Chapter 6, B.1.d and Tab A
J.11.b.vi	LPRRP, Chapter 9, Tab 1; Attachment 3, Section IV, Chapter 6, Section B.1.b and B.1.d; Enclosures I, II, III, IV, and V, Section D.1.c and Section F

Evaluation Criteria	REFERENCE
J.11.c.i	LPRRP, Attachment 3, Appendix D, Tab A and Tab D; Enclosures I, II, III, IV, and V, Section G.8
J.11.c.ii	LPRRP, Attachment 3, Appendix D, Tab A and Tab D; Enclosures I, II, III, IV, and V, Section G.8
J.11.c.iii	LPRRP, Attachment 3, Appendix D, Tab A and Tab D; Enclosures I, II, III, IV, and V, Section G.9
J.11.d.i	LPRRP, Attachment 3, Enclosure I, II, III, IV, and V, Section G.9, and Figures G-1 and G-1.a
J.11.d.ii	LPRRP, Attachment 3, Enclosure I, II, III, IV, and V, Section G.9, and Figures G-1 and G-1.a
J.11.d.iii	LPRRP, Basic Plan, Chapter 9, Section IV; Enclosures I, II, III, IV, and V, Section G.8 and Figures G-1 and G-1a
J.11.d.iv	LPRRP, Basic Plan, Chapter 7, Section IV.B.4; Attachment 3, Enclosures I, II, III, IV, and V, Sections G.3, G.8, G.9, and Figures G-1 and G-1.a
J.11.d.v	LPRRP, Basic Plan, Chapter 7, Section IV.B.3; Attachment 3, Enclosures I, II, III, IV, and V, Sections G.3, G.8, G.9, and Figures G-1 and G-1.a
J.11.d.vi	LPRRP, Attachment 3, Section IV, Chapter 2; Enclosures I, II, III, IV, and V, Figure G-1 and G-1a
J.11.e.i	LPRRP, Attachment 3, Enclosure I, II, III, IV, and V, Section D.1.c
J.11.e.ii	LPRRP, Attachment 3, Enclosure I, II, III, IV, and V, Section D.1.c
J.11.e.iii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V. Sections D.1.d, G.7 and Appendix I-2
J.11.e.iv	LPRRP, Attachment 3, Enclosure I, II, III, IV, and V, Sections D.1.d, D.1.e and D.1.f
J.11.e.v	LPRRP, Attachment 3, Enclosure I, II, III, IV, and V, Sections D.1.d, D.1.e and D.1.f
J.11.e.vi	LPRRP, Attachment 3, Enclosure I, II, III, IV, and V, Sections D.1.d, D.1.e and D.1.f
J.11.f.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section D, Figure D-3, and Section G.3
J.11.f.ii	LPRRP, Attachment 3, Section II.N and Section IV, Chapter 2, Section B.1.c.ii; Appendix D, Tab A and Tab D; Enclosures I, II, III, IV, and V. Sections G.3. G.8, G.9, G.10 and Appendix I-2
J.11.f.iii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V. Sections D, Figure D-3 and Section G.3
J.11.g.i	LPRRP, Basic Plan, Chapter 7, Section IV; Attachment 3, Enclosures I, II, III, IV, and V. Section G
J.11.g.ii	LPRRP, Basic Plan, Chapter 7, Section IV
J.11.g.iii	LPRRP, Attachment 3, Section IV, Chapter 3.B; Enclosures I, II, III, IV, and V. Section G
J.12.i	LPRRP, Basic Plan, Chapter 8; Attachment 3, Section IV, Chapter 5
J.12.ii	LPRRP, Basic Plan, Chapter 8; Attachment 3, Section IV, Chapter 5
J.12.iii	LPRRP, Basic Plan, Chapter 8; Attachment 3, Section IV, Chapter 5
J.12.iv	LPRRP, Basic Plan, Chapter 8, Tab 1
J.12.v	LPRRP, Basic Plan, Chapter 8; Attachment 3, Section IV, Chapter 5
J.12.vi	LPRRP, Basic Plan, Chapter 8, Section III.E and F
J.12.vii	LPRRP, Basic Plan, Chapter 8, Section III.E and F
J.12.viii	LPRRP, Basic Plan, Chapter 8; Attachment 3, Section IV, Chapter 5
J.12.ix	LPRRP, Basic Plan, Chapter 8; Attachment 3, Section IV, Chapter 5
J.12.x	LPRRP, Basic Plan, Chapter 8; Attachment 3, Section IV, Chapter 5
J.12.xi	LPRRP, Basic Plan, Chapter 8, Section III.E and F
J.13.i	LPRRP, Basic Plan, Chapter 9, Section IV; Attachment 3, Section IV, Chapter 6.B;
	Enclosures I, II, III, IV, and V. Figure G-1 and G-1a
J.13.ii	LPRRP, Basic Plan, Chapter 9, Section IV; Attachment 3, Section IV, Chapter 6.B.2.f
J.13.iii	LPRRP, Basic Plan, Chapter 9, Section IV; Attachment 3, Section IV, Chapter 6.B; Enclosures I, II, III, IV, and V. Sections D.1.c, G.6, G.9, and H.1 and Figure G-1a

<u>Evaluation</u> <u>Criteria</u>	REFERENCE
J.13.iv	LPRRP, Basic Plan, Chapter 9, Section IV; Attachment 3, Section IV, Chapter 6.B; Enclosures I, II, III, IV, and V. Figure G-1a
J.13.v	LPRRP, Basic Plan, Chapter 9 and Chapter 6 Section B, Section IV; Attachment 3, Enclosures I, II, III, IV, and V. Sections G.9.5 and H.1 and Figure G-1a
J.14.i	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
J.14.ii	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
J.14.a.i	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
J.14.a.ii	LPRRP, Basic Plan, Chapters 6, 7, 8, and 11;Attachment 3, Section IV, Chapter 3, Section B.2 and Chapter 7.B
J.14.a.iii	LPRRP, Attachment 3, Section IV, Chapter 2, Section B.2
J.14.b.i	LPRRP, Basic Plan, Chapters 6, 7, 8, and 11;Attachment 3, Section IV, Chapter 3, Section B.2 and Chapter 7.B
J.14.b.ii	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B.2
J.14.c.i	LPRRP, Basic Plan, Chapters 6, 7, 8 and 11; Attachment 3, Section IV, Chapter 3, and Chapter 7.B
J.14.c.ii	LPRRP, Basic Plan, Chapters 6, 7, 8 and 11; Attachment 3, Section IV, Chapter 3, Section B.2 and Chapter 7.B
J.14.d.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections G.7, G.9, and Appendix I-2
J.14.d.ii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section G.7
J.14.d.iii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Sections G.7
J.14.d.iv	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
J.14.e.i	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7
J.14.f.i	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
J.14.f.ii	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B

Planning Standard K – Radiological Exposure Control

<u>Evaluation</u> Criteria	REFERENCE
K.2.i	LPRRP, Attachment 3, Section IV, Chapter 6
K.2.ii	LPRRP, Attachment 3, Section IV, Chapter 6
K.2.iii	LPRRP, Attachment 3, Section IV, Chapter 6
K.2.b.i	LPRRP, Attachment 3, Section IV, Chapter 6
K.2.b.ii	LPRRP, Attachment 3, Section IV, Chapter 6
K.2.b.iii	LPRRP, Attachment 3, Section IV, Chapter 6
K.2.b.iv	LPRRP, Attachment 3, Section IV, Chapter 6
K.2.b.v	LPRRP, Attachment 3, Section IV, Chapter 6
K.3.i	LPRRP, Attachment 3, Section IV, Chapter 6
K.3.ii	LPRRP, Attachment 3, Section IV, Chapter 6
K.3.iii	LPRRP, Attachment 3, Section IV, Chapter 6
K.3.iv	LPRRP, Attachment 3, Section IV, Chapter 6
K.3.v	LPRRP, Attachment 3, Section IV, Chapter 6
K.3.vi	LPRRP, Attachment 3, Section IV, Chapter 6
K.3.a.i	LPRRP, Attachment 3, Section IV, Chapter 6
K.3.a.ii	LPRRP, Attachment 3, Section IV, Chapter 6
K.3.a.iii	LPRRP, Attachment 3, Section IV, Chapter 6
K.3.a.iv	LPRRP, Attachment 3, Section IV, Chapter 6

Evaluation Criteria	REFERENCE
K.3.a.v	LPRRP, Attachment 3, Section IV, Chapter 6
K.4.i	LPRRP, Attachment 3, Section IV, Chapter 6; Enclosures I, II, III, IV, and V, Section D
K.4.ii	LPRRP, Attachment 3, Section IV, Chapter 6; Enclosures I, II, III, IV, and V, Section D
K.4.iii	LPRRP, Attachment 3, Section IV, Chapter 6; Enclosures I, II, III, IV, and V, Section D
K.4.iv	LPRRP, Attachment 3, Section IV, Chapter 6; Enclosures I, II, III, IV, and V, Section D
K.4.v	LPRRP, Attachment 3, Section IV, Chapter 6; Enclosures I, II, III, IV, and V, Section D
K.4.vi	LPRRP, Attachment 3, Section IV, Chapter 6; Enclosures I, II, III, IV, and V, Section D
K.4.vii	LPRRP, Attachment 3, Section IV, Chapter 6; Enclosures I, II, III, IV, and V, Section D
K.4.viii	LPRRP, Attachment 3, Section IV, Chapter 6; Enclosures I, II, III, IV, and V, Section D
K.4.ix	LPRRP, Attachment 3, Section IV, Chapter 6; Enclosures I, II, III, IV, and V, Section D
K.4.x	LPRRP, Attachment 3, Section IV, Chapter 6; Enclosures I, II, III, IV, and V, Section D
K.4.xi	LPRRP, Attachment 3, Section IV, Chapter 6; Enclosures I, II, III, IV, and V, Section D

Planning Standard L – Medical and Public Health Support

Evaluation Criteria	REFERENCE
L.1.i	LPRRP, Basic Plan, Chapter 10, Tabs 2, 3, and 4; Attachment 3, Appendix H
L.1.ii	LPRRP, Basic Plan, Chapter 10, Tabs 2, 3, and 4; Attachment 3, Appendix H
L.1.iii	LPRRP, Basic Plan, Chapter 10, Tabs 2, 3, and 4; Attachment 3, Appendix H
L.1.iv	LPRRP, Basic Plan, Chapter 10, Tabs 2, 3, and 4; Attachment 3, Section IV, Chapter 9.e; Enclosures I, II, III, IV, and V Section D.1.iii and Attachment I-1; ICP RAD DEF Officer
L.3.i	LPRRP, Basic Plan, Chapter 10, Tabs 2 ,3, and 4
L.4.i	LPRRP, Basic Plan, Chapter 10, Tabs 1, 2, 3, and 4; Attachment 3, Appendix H; Enclosures I, II, III, IV, and V, Section D.1.g and Attachment I-1
L.4.ii	LPRRP, Basic Plan, Chapter 10, Tabs 1, 2, 3, and 4; Attachment 3, Appendix H; Enclosures I, II, III, IV, and V, Section D.1.g and Attachment I-1
L.4.iii	LPRRP, Basic Plan, Chapter 10, Tabs 1, 2, 3, and 4; Attachment 3, Appendix H; Enclosures I, II, III, IV, and V, Section D.1.g and Attachment I-1
L.4.iv	LPRRP, Basic Plan, Chapter 10, Tabs 1, 2, 3, and 4; Attachment 3, Appendix H; Enclosures I, II, III, IV, and V, Section D.1.g and Attachment I-1
L.4.v	LPRRP, Basic Plan, Chapter 10, Tabs 1, 2, 3, and 4; Attachment 3, Appendix H; Enclosures I, II, III, IV, and V, Section D.1.g and Attachment I-1
L.4.vi	LPRRP, Basic Plan, Chapter 10, Tabs 1, 2, 3, and 4; Attachment 3, Appendix H; Enclosures I, II, III, IV, and V, Section D.1.g and Attachment I-1
L.4.vii	LPRRP, Basic Plan, Chapter 10, Tabs 1, 2, 3, and 4; Attachment 3, Appendix H; Enclosures I, II, III, IV, and V, Section D.1.g and Attachment I-1

Planning Standard M – Recovery, Reentry, and Post-Accident Operations

<u>Evaluation</u> Criteria	REFERENCE
M.1.i	LPRRP, Basic Plan, Chapter 11, Tab 1; Attachment 3, Section IV, Chapter 7.B
M.1.ii	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
M.1.iii	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B.2
M.1.iv	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B.4
M.1.b.i	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
M.1.b.ii	LPRRP, Basic Plan, Chapter 11; Attachment 3, Enclosures I, II, III, IV, and V, Section G.7
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Evaluation Criteria	REFERENCE
M.1.b.iii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section G.7 and Appendix I-2
M.1.b.iv	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
M.1.b.v	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
M.1.b.vi	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
M.4.i	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
M.4.ii	LPRRP, Basic Plan, Chapter 11, Section III.G; Attachment 3, Section IV, Chapter 7.B
M.4.iii	LPRRP, Basic Plan, Chapter 11, Section III.G; Attachment 3, Section IV, Chapter 7
M.4.iv	LPRRP, Basic Plan, Chapter 11, Section III.G; Attachment 3, Section IV, Chapter 7
M.5.i	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
M.5.ii	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
M.5.iii	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
M.6.i	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
M.6.ii	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B
M.7.i	LPRRP, Basic Plan, Chapters 8 and 11
M.7.ii	LPRRP, Basic Plan, Chapter 6, Section III and Tab 3
M.7.iii	LPRRP, Basic Plan, Section VII.B.1, Chapter 6 Tab 5, and Chapter 8 Section III.A
M.8.i	LPRRP, Basic Plan, Chapter 11, Section III.J
M.8.ii	LPRRP, Basic Plan, Chapter 11; Attachment 3, Section IV, Chapter 7.B

Planning Standard N – Exercises and Drills

Evaluation Criteria	REFERENCE
N.1.i	LPRRP, Basic Plan, Chapter 13, Section III.A; Attachment 3, Section IV, Chapter 8.B
N.1.a.i	LPRRP, Basic Plan, Chapter 13, Section III.D; Attachment 3, Section IV, Chapter 8.B
N.1.b.i	LPRRP, Basic Plan, Chapter 13, Sections III.E and III.F; Attachment 3, Section IV, Chapter 8.B
N.2.i	LPRRP, Basic Plan, Chapter 13, Section III.A; Attachment 3, Section IV, Chapter 8.B
N.2.a.i	LPRRP, Basic Plan, Chapter 13, Section III.A; Attachment 3, Section IV, Chapter 8.B
N.2.a.ii	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.2.b.i	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.2.b.ii	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.2.b.iii	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.3.i	LPRRP, Basic Plan, Chapter 13, Section III.A
N.3.ii	LPRRP, Basic Plan, Chapter 13, Section III.A
N.3.a.i	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.3.a.ii	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.3.b.i	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.3.c.i	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.3.c.1.i	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.3.c.2.i	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.3.c.2.ii	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.3.d.i	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.3.d.ii	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.4.i	LPRRP, Basic Plan, Chapter 13, Section III.A: Attachment 3, Section IV, Chapter 8.B
N.4.b.i	LPRRP, Basic Plan, Chapter 13, Section IV.E; Attachment 3, Section IV, Chapter 8.B
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Evaluation Criteria	REFERENCE
N.4.c.i	LPRRP, Basic Plan, Chapter 13, Section IV.D
N.4.d.i	LPRRP, Basic Plan, Chapter 13, Section IV.B
N.4.e.i	LPRRP, Basic Plan, Chapter 13, Section IV.C
N.4.e.ii	LPRRP, Basic Plan, Chapter 13, Section IV.C
N.4.f.i	LPRRP, Basic Plan, Chapter 13, Section IV.A; Attachment 3, Section IV, Chapter 8.B
N.4.f.ii	LPRRP, Basic Plan, Chapter 13, Section IV.A; Attachment 3, Section IV, Chapter 8.B

Planning Standard O – Radiological Emergency Response Training

Evaluation Criteria	REFERENCE
0.1.i	LPRRP, Attachment 3, Section IV, Chapter 9
0.1.ii	LPRRP, Attachment 3, Section IV, Chapter 9, and Appendix I, Sections II.h, II.i, II.k and V.a
O.1.iii	LPRRP, Attachment 3, Section IV, Chapter 9.B
0.1.iv	LPRRP, Attachment 3, Section IV, Chapter 9.B
0.1.v	LPRRP, Attachment 3, Section IV, Chapter 9
0.1.vi	LPRRP, Attachment 3, Section IV, Chapter 9
O.1.vii	LPRRP, Attachment 3, Section IV, Chapter 9
O.1.viii	LPRRP, Attachment 3, Section IV, Chapter 9

Planning Standard P – Responsibilities for the Planning Effort: Development, Periodic Review, and Distribution of Emergency Plan

<u>Evaluation</u> <u>Criteria</u>	REFERENCE		
P.1.i	LPRRP, Basic Plan, Chapter 12, Section III; Attachment 3, Enclosure I, II, III, IV, and V, Section D.1		
P.1.ii	LPRRP, Attachment 3, Enclosure I, II, III, IV, and V, Section D.1		
P.2.i	LPRRP, Attachment 3, Enclosure I, II, III, IV, and V, Section D.1		
P.3.i	LPRRP, Attachment 3, Enclosure I, II, III, IV, and V, Section D.1		
P.4.i	LPRRP, Basic Plan, Section VIII.B; Chapter 5, Sections IV.A.5;Attachment 3, Section III.B; Enclosures I, II, III, IV, and V, Section D.1.c		
P.4.ii	LPRRP, Basic Plan, Sections VIII.B and VIII.C; Attachment 3, Section III		
P.4.iii	LPRRP, Basic Plan, Sections VIII.B and VIII.C; Attachment 3, Section III		
P.4.iv	LPRRP, Basic Plan, Section VIII.B; Chapter 5;Attachment 3, Section III.B; Enclosures I, II, III, IV, and V, Section D.1.c		
P.4.v	LPRRP, Basic Plan, Section VIII.C		
P.5.i	LPRRP, Basic Plan, Sections VIII.B and VIII.C		
P.5.ii	LPRRP, Basic Plan, Sections VIII.B and VIII.C		
P.5.iii	LPRRP, Basic Plan, Sections VIII.B and VIII.C		
P.6.i	LPRRP, Attachment 3, Appendix G; Enclosures I, II, III, IV, and V, Section I, Appendix I-		
P.6.ii	LPRRP, Attachment 3, Appendix G; Enclosures I, II, III, IV, and V, Section I, Appendix I-		
P.7.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section I, Appendix I-1 and I-2		
P.7.ii	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section I, Appendix I-1 and I-2		
P.8.i	LPRRP, Attachment 3, Table of Contents and Cross-Reference		

Evaluation Criteria	REFERENCE
P.8.ii	LPRRP, Attachment 3, Table of Contents and Cross-Reference
P.10.i	LPRRP, Attachment 3, Enclosures I, II, III, IV, and V, Section D.1.c

Acronyms for Attachment 3

ANS	-	Alert Notification System
CDE	-	Committed Dose Equivalent
DEP	-	Director of Emergency Preparedness
DOE	-	Department of Energy
EAL	-	Emergency Action Level
EAS	-	Emergency Alert System
EC	-	Emergency Class
ECC	-	Emergency Communication Center
ECL	-	Emergency Classification Level
EOC	-	Emergency Operations Center
EOF	-	Emergency Operations Facility
EOI	-	Entergy Operations, Inc.
EPA	-	Environmental Protection Agency
EPC	-	Emergency Preparedness Coordinator
EPZ	-	Emergency Planning Zone
FEMA	-	Federal Emergency Management Agency
GOHSEP	-	Governor's Office of Homeland Security and Emergency Preparedness
IPAWS	-	Integrated Public Alert and Warning System
JIC	-	Joint Information Center
KI	-	Potassium Iodide
LDEQ	-	Louisiana Department of Environmental Quality
LPRRP	-	Louisiana Peacetime Radiological Response Plan
MEMA	-	Mississippi Emergency Management Agency
MOSHEP		Mayor's Office of Homeland Security and Emergency Preparedness
NRC	-	Nuclear Regulatory Commission
OHSEP	-	Office of Homeland Security and Emergency Preparedness
PAG	-	Protective Action Guide
PAR	-	Protective Action Recommendation
PAS	-	Protective Action Section
PIO	-	Public Information Officer
RBP	-	River Bend Parishes
RBS	-	River Bend Stations

ATTACHMENT 3

I. Introduction

This General Plan of Attachment 3, Louisiana Peacetime Radiological Response Plan (LPRRP), constitutes the entire planning document to guide the direction and control of local government responses to an emergency situation at River Bend Station. The Enclosures, along with the General Plan of Attachment 3, address preparedness criteria and planning elements for East Baton Rouge Parish, East Feliciana Parish, Pointe Coupee Parish, and West Baton Rouge Parish. It outlines the direction and control, the responsibilities for the performance of Parish emergency operations and support activities, timely warning and protective actions as needed for citizens threatened by a release of radioactive material, and integrating the actions of local government with those of other parishes, the State of Louisiana, and Entergy Operations, Inc.

Although the construction of nuclear power facilities provides substantial safeguards against the occurrence of radiological emergencies, an additional level of safety is there to ensure protection of the public through a coordinated emergency response by local government.

- A. Authority
 - 1. <u>State</u>
 - a. The Louisiana Homeland Security and Emergency Assistance and Disaster Act
 - b. The Louisiana Environmental Quality Act, La. R. S. 30:2001 et seq.
 - 2. <u>Local</u>

Ordinances or resolutions enacted pursuant to requirements or authorities cited in the Plan.

- 3. <u>Federal</u>
 - a. Federal Civil Defense Act of 1950, as amended 50 USCA App.2251 et seq.
 - b. Stafford Disaster Relief and Emergency Assistance Act, as amended.
- B. Purpose

This Attachment is intended to serve as a tool and reference for emergency actions and procedures in response to a fixed nuclear facility accident at Entergy Operations, Inc. (EOI) River Bend Station (RBS) near St. Francisville, Louisiana. The information is solely for utilization by governing officials of East and West Baton Rouge Parishes, East and West Feliciana Parishes and Pointe Coupee Parish. As such, it will allow for an integrated, comprehensive and efficient response of State and local government and EOI in the event of a radiological accident at RBS. The Concept of Operation is purposefully outlined to ensure protection of the health, safety and welfare of the populace, both resident and transient, within the risk areas of the above named Parishes.

- C. Development and Organization
 - 1. This third attachment to the "Louisiana Peacetime Radiological Response Plan" (LPRRP) is for River Bend Station (RBS) near St. Francisville, Louisiana. It has been developed by the Office of Homeland Security/Emergency Preparedness of East and West Baton Rouge, East and West Feliciana and Pointe Coupee Parishes, collectively to be referred to as the River Bend Parishes (RBP). Preparation of this attachment was coordinated by the Louisiana Department of Environmental Quality (LDEQ).
 - 2. The content of this Attachment has been developed in accordance with the guidelines of the LPRRP and the criteria set forth by the Federal Emergency Management Agency (FEMA) in its document, NUREG-0654-FEMA-REP-1, Revision 2 entitled "Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants," December, 2019.
 - 3. This Attachment has been arranged in two major divisions, a General Plan section and an Enclosure section. The General Plan includes all that information which is generic to all the RBP. The Enclosure section is comprised of five individual Parish Radiological Emergency Response Plans. The nature of the information included in the Enclosure section tends to be Parish specific.
- D. Scope

This Attachment provides the basis for the coordination of offsite emergency response by State and Local government and River Bend. It has been designed so that the planning measures are detailed for response from the onset of an incident to its termination and recovery. It is intended to be comprehensive; i.e., the information included will allow for rapid and appropriate protective measures so as to safeguard the public in the event of an accident, regardless of its severity. Particular attention has been paid to the areas of notification, methods and procedures, emergency communication, public information and education, and exercises and drills. Although every effort has been made to produce a thorough and accurate document, revisions will be made continually throughout the operational life

of River Bend Station (RBS), as needed and appropriate.

II. Concept of Operation

The following constitutes the Concept of Operation for Attachment 3:

- A. The information in this attachment is organized into a General Plan portion of generic information to all River Bend Parishes (RBP) and individual Enclosures of specific information for each Parish. Therefore, by design, each Parish will have its specific Enclosure in combination with the General Plan which together will provide all the information necessary to meet the requirements of NUREG-0654 FEMA-REP-1, Rev. 2.
- B. EOI, as licensee for River Bend Station (RBS), will provide initial notification and all follow-up notifications pursuant to any radiological accident or potential accident including its termination and final plant status.
- C. Any event or sequence of events which occur at River Bend Station that could impact the populace in the area offsite from the plant will be classified according to established Federal (FEMA and NRC) guidelines; i.e., one of the Emergency Classification Levels (ELCs) Unusual Event, Alert, Site Area Emergency or General Emergency will be declared as appropriate to the situation.
- D. RBS will activate its emergency facilities (the Technical Support Center (TSC), the Operational Support Center (OSC), the Emergency Operations Facility (EOF) and the Joint Information Center (JIC)) when required, based on accident severity. Coordination with Parish and State government will be continuous through the use of communication networks and contact with liaison personnel.
- E. In the event of an accident at RBS, LDEQ is tasked with offsite radiological monitoring and accident assessment and protective action recommendations. Recommendations are formulated in conjunction with technical accident information from RBS.
- F. Protective action recommendations may be issued by the Parish at the Alert, Site Area Emergency, or General Emergency ECL for special facilities. Protective Action Recommendations will be issued for the general public at the General Emergency ECL.
- G. Federal technical support will be called upon and coordinated through LDEQ.
- H. GOHSEP will activate the State Emergency Operations Center (EOC) when required and coordinate all State resources through the appropriate agencies of the State.
- I. Federal operational support will be called upon and coordinated through GOHSEP. Response organizations providing support to the emergency will be assigned to areas relative to the expertise being provided. The organizations will be given just-in-time training covering topics such as dosimetry and survey

meter operations, administrative limits, and turn-back values, etc., as applicable.

- J. The Governor may preempt local governments as primary legal authority if a State "Declaration of Emergency" is issued.
- K. In the event of an accident, the RBP governments are responsible for the safety and welfare of their citizens, and may implement this response plan, as conditions warrant.
- L. An accident at River Bend Station (RBS) may require protective actions involving portions of all the RBP.
- M. All available Parish resources will be utilized as necessary. If Parish resources are expended and/or the situation involves other jurisdictions, State emergency plans will be implemented to provide additional resources and support. Possible shortfalls in support may be found, but are not limited to, at Reception Centers, Emergency Workers Monitoring and Decontamination Stations, Transportation Personnel, Equipment, and/or Traffic and Access Personnel.
- N. Privately owned vehicles will be the primary mode of transportation if evacuation is necessary.
- O. Emergency Planning Zones (EPZs) for both the Plume Exposure (10-mile) and Ingestion Exposure (50-mile) Pathways are established. The Plume Exposure Pathway (10-mile) EPZ is further divided into zones of 2, 5 and 10 miles and into Protective Action Sections (PASs). This partitioning of the 10-mile EPZ allows for maximum flexibility of decision making for protective response measures. Within the Ingestion Exposure Pathway (50-mile) EPZ, all probable routes of food chain contamination (e.g., food crops, livestock, drinking water, etc.) will be identified so that appropriate protective responses can be implemented.
- P. In the event of an evacuation at RBS, the RBP will be responsible for establishing traffic control per the respective Parish procedures.
- Q. Evacutaion time estimates can be found in the RBS Evacuation Time Estimates (ETE) Report.

III. Administration

A. Responsibility

The responsibility for the development, maintenance and revision of this attachment lies with the RBP, Office of Homeland Security and Emergency Preparedness, in conjunction with LDEQ and GOHSEP.

B. Review and Revision

All information contained within this attachment will be reviewed annually by the Office of Homeland Security and Emergency Preparedness of the RBP. Any additions/deletions or recommendations will be forwarded to LDEQ and GOHSEP for review. Proposed revisions to this attachment will be considered

by the RBP, LDEQ, GOHSEP and EOI. Upon acceptance, the new information will be incorporated into this attachment and all revised or new material will then be distributed as appropriate. Revised pages will be dated to show changes have been made. Revision logs, contained in the plans/procedures will be utilized to preserve historical context of changes made.

C. Distribution

The Parish Director of Emergency Preparedness (DEP) have the authority to distribute uncontrolled copies of this attachment to Parish or emergency staff officials and others with responsibility for its implementation. The DEP is, in addition, responsible for maintaining a complete and current Parish distribution list. LDEQ is responsible for the controlled distribution of the LPRRP to include this attachment as appropriate.

IV. Chapters

CHAPTER 1

Emergency Classification System

A. Purpose

A gradation of Emergency Classification Levels (ECLs) based on Emergency Action Levels (EALs), as established by FEMA in their planning guidance document, "Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plans," (NUREG-0654 FEMA-REP-1, Rev. 2), is utilized to provide for early and prompt notification of an accident to the RBP response organizations and to assure that adequate opportunity is provided for preparatory actions prior to any offsite impact of an accident.

B. <u>Concept of Operations</u>

- 1. River Bend Station (RBS) is responsible for the initial recognition and classification of the emergency condition, and for notification of State and Parish organizations.
- 2. The Emergency Classification Level (ECL) (See Tab A Emergency Classification Level) will be included with the initial and all follow-up notification message information provided to the W3P.
- 3. The RBP will take initial preparatory actions consistent with the guidelines for their emergency response organizations established in their plans (Enclosures) and implementing procedures. Subsequent actions will be taken in accordance with the ECL, the technical information from River Bend Station (RBS), and the protective response recommendations of LDEQ.
- 4. RBS will review the ECL and emergency action level (EAL) scheme with the offsite organizations (ORO) annually to ensure accuracy.

TAB A TO CHAPTER 1

Emergency Classification Levels^{*}

A. Unusual Event

1. <u>Description</u>

An ECL indicating that events are in progress or have occurred which indicate a potential degradation of the level of safety of the plant or indicate a security threat to facility protection. No releases of radioactive material requiring offsite response or monitoring are expected unless further degradation of safety systems occurs. This term is sometimes shortened to Unusual Event (UE) or other similar site-specific terminology. The terms Notification of Unusual Event, NOUE, Unusual Event, and UE are used interchangeably.

2. Purpose

Purpose of offsite notification is to (1) assure that the first step in any response later found to be necessary has been carried out, (2) bring the operating staff to a state of readiness, and (3) provide systematic handling of unusual events information and decision-making.

B. Alert

1. <u>Description</u>

An ECL indicating that events are in progress or have occurred which involve an actual or potential substantial degradation of the level of safety of the plant or a security event that involves probable life threatening risk to site personnel or damage to site equipment because of hostile action. Any releases are expected to be limited to small fractions of the EPA PAG exposure levels.

2. Purpose

Purpose of offsite alert is to (1) assure that emergency personnel are readily available to respond if situation becomes more serious or to perform confirmatory radiation monitoring if required, and (2) provide offsite authorities current status information.

C. Site Area Emergency

1. <u>Description</u>

^{*} from: "Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants" (NUREG-0654 FEMA-REP-1, Rev. 2, Dec., 2019)

An ECL indicating that events are in progress or have occurred which involve an actual or likely major failure of plant functions needed for protection of the public or hostile action that results in intentional damage or malicious acts; 1) toward site personnel or equipment that could lead to the likely failure of or; 2) prevents effective access to equipment needed for the protection of the public. Any releases are not expected to result in exposure levels which exceed EPA PAG exposure levels beyond the site boundary.

2. Purpose

Purpose of the site area emergency declaration is to (1) assure that response centers are manned, (2) assure that monitoring teams are dispatched, (3) assure that personnel required for evacuation of near-site areas are at duty stations if situation becomes more serious, and (4) provide consultation with offsite authorities.

D. General Emergency

1. Description

An ECL indicating that events are in progress or have occurred which involve actual or imminent substantial core degradation or melting with potential for loss of containment integrity or hostile action that results in an actual loss of physical control of the facility. Releases can be reasonably expected to exceed EPA PAG exposure levels offsite for more than the immediate site area.

2. <u>Purpose</u>

Purpose of the general emergency declaration is to (1) initiate predetermined protective actions for the public, (2) provide continuous assessment of information from licensee and offsite organization measurements, (3) initiate additional measures as indicated by actual or potential releases, (4) provide consultation with offsite authorities and (5) provide updates for the public through offsite authorities.

CHAPTER 2

Public Education and Information

A. <u>Purpose</u>

To develop an ongoing educational program related to emergency response for River Bend Station (RBS) and, in the event of a radiological accident, a procedure for the timely release of accurate and pertinent information to the public and the news media.

B. <u>Concept of Operations</u>

- 1. <u>Educational Program</u>
 - a. LDEQ will coordinate with GOHSEP, the RBP, and EOI in an ongoing annual program to acquaint the public on how they will be notified of an accident at RBS and what their actions should be. This information will include:
 - i. educational information on radiation,
 - ii. points of contact for additional information,
 - iii. emergency planning zones,
 - iv. protective action sections,
 - v. protective measures including evacuation routes,
 - vi. reception centers,
 - vii. sheltering,
 - viii. respiratory protection,
 - ix. transportation availability, and
 - x. special needs of the handicapped will be identified.
 - b. Each household and business within the 10-mile EPZ is sent material which directs members of the public to the Entergy Public Information website in addition to providing means to obtain printed emergency information. The Entergy Public Information website and printed emergency information describe steps to be taken in the event of an accident occurring at RBS. Information for the transients will be made available by means of a brochure distributed by the RBP to industries, hotels, motels, public buildings and retail outlets in the 10-mile EPZ. LDEQ, GOHSEP, the RBP, and River Bend will conduct programs annually to acquaint news media personnel with the emergency plan, information concerning radiation, and points of contact for release of public information during an emergency.
 - c. Special Needs

- i. Individuals needing assistance with evacuation are originally identified when they mail in the return cards provided with the Public Information found on the Entergy Public Information website.
- ii. Among other needs, these cards keep track of the number of persons without private transportation throughout the EPZ.
- iii. These cards are kept securely at the RBP EOC's, where the personal information is protected.
- iv. During an emergency, these individuals will be contacted in accordance to process outlined in the East Baton Rouge, West Baton Rouge, East Feliciana, West Feliciana, and Pointe Coupee Parish Transportation Procedures.
- v. Specifics on resources, including quantities and types of vehicles can be found in the East Baton Rouge, West Baton Rouge, East Feliciana, West Feliciana, and Pointe Coupee Parish Transportation Procedures and the Emergency Transportation Resource Guidebook.
- d. Transients
 - i. Emergency information for transient people will be in buildings, visitor centers, and retail outlets in the 10-mile EPZ.
 - ii. The Parish emergency officials will determine the locations to supply with this material.
 - iii. Each January, the locations will be reviewed for efficacy and changed as needed and the information updated.
- e. Ingestion Pathway
 - i. LDEQ has developed the brochure "Louisiana Radiological Emergency Information for Farmers, Food Processors and Distributors" to provide public Ingestion Pathway information.
 - ii. This brochure is delivered electronically each year for public distribution to the following parties:
 - i. The Emergency Preparedness Directors of every Parish within the 50-Mile EPZ,
 - ii. The GOHSEP Regional Coordinators of each GOHSEP region within the 50-Mile EPZ,
 - iii. The LDAF Assistant Commissioner for Emergency Programs,
 - iv. The REP Program Manager for Mississippi Emergency Management Agency, and
 - v. The Disaster Programs Coordinator for the LSU Ag

Center Extension Service, for dissemination to the county agents.

- iii. More basic ingestion pathway information is included in the informational material mailed annually by RBS to individual residences and commercial businesses throughout the 10-mile EPZ.
- f. Media
 - i. LDEQ, GOHSEP, RBP, and EOI will conduct an annual program to acquaint the news media with the emergency plan, radiation information, and points of contact for the release of public information.
 - ii. EOI provides an annual mail out that includes the RBS informational postcard directing to the Entergy Public Information website, a RBS press kit and media instructions for obtaining information relating to RBS.
- 2. <u>Information Release</u>
 - a. A public information program designed for persons living, working and traveling in risk areas of the RBP, will be developed and annually updated by LDEQ and GOHSEP with Parish assistance.
 - b. Emergency public information will be available in an informational annual mail out and is intended to support information from the Emergency Alert System (EAS).*
 - c. The RBP EAS messages will be coordinated through the RBP DEP, and may be, when applicable, advanaced prepared messages designed for dissemination over the EAS at the time of an emergency. The radio stations WJBO-AM and WFMF-FM have been designated as the primary emergency alert station. WJBO/WFMF has the capability to broadcast message 24 hours/day, 7 days/week. The Program Manager will be the point of contact.
 - d. The Alert Notification System will be activated by the West Feliciana Parish DEP, or designated individual, under the direction of the (Police Jury or Mayor) Presidents when conditions at RBS warrant protective actions for the general public and the risk Parishes have concurred with the PAR. Once the decision is made to activate the Alert Notification System, West Feliciana Parish will verify that the EAS is on standby and ready to broadcast prepared messages. Intervals for broadcasting official statements are agreed upon by the Parishes. Set intervals are established as needed as each emergency incident occurs.

^tThe terminology is effective Nov, 10, 1994. It must be implemented by July, 1997 based on FCC Guidelines.

- e. Continuing information will be provided through the EAS during the emergency to inform the public of the nature and severity of the accident and protective actions. Supplemental EAS messages will include any necessary changes or updates to the emergency as needed. Pre-scripted EAS messages, that can modified and edited as necessary, through approval by the OHSEP Director, will be used as needed throughout the emergency.
- f. The RBP DEP will be responsible for recommendations and support to LDEQ and GOHSEP for the advance development of prepared messages designed for dissemination over the EAS at the time of an emergency. These messages will provide specific emergency instructions based on the protective actions being taken (See Tab A -EAS Message Listing).
- g. A designated Public Information Officer (PIO) at the Parish EOC will serve as a source of information to the Parish Spokesperson at the JIC, who will release emergency public information to the news media at the time of an accident as noted in the Parish procedures:
 - East Baton Rouge Parish Emergency Procedure for Public Information Officer
 - East Feliciana Parish Emergency Procedure for Public Information Officer
 - Pointe Coupee Parish Emergency Procedure for Public Information Officer
 - West Baton Rouge Parish Emergency Procedure for Public Information Officer
 - West Feliciana Parish Emergency Procedure for Public
 Information Officer
- h. In the case of HAB, release of sensitive information should be approved by IC or law enforcement liaison.
- i. News releases will be coordinated among all the RBP and State through the RBS Joint Information Center (JIC) hosted by Governor's Office of Homeland Security and Emergency Preparedness (GOHSEP) and located at 7667 Independence Blvd., Baton Rouge, LA.
- j. For more information, including a physical description of the JIC, see RBS ECP-2-001 Joint Information Center (JIC) Staff Position Instructions.
- k. Media phone queries will be directed to the JIC at GOHSEP, where the Public Inquiry team will contact the affected Parish(es) for additional information and will be responsible for transferring the replies back to the general public. The telephone number is published in the yearly public postcard directing to the Entergy Public Information

website and on Entergy press releases during an event.

- I. The RBP Directors will ensure the PIO at the EOC's are listening to the broadcast to ensure accurate information is disseminated.
- m. The JIC is usually activated at an Alert or higher ECL. The RBP DEP will direct the news media to the Joint Information Center (JIC), located at GOHSEP.
- n. The Joint Information Center, operated by GOHSEP, performs rumor control.
 - i. Rumor control will be coordinated by the RBP Spokespersons and Parish PIOs, in conjunction with the State and utility.
 - ii. The telephone number is published in the yearly public postcard directing to the Entergy Public Information website and on Entergy press releases during an event.
 - iii. At the JIC, several televisions are kept tuned to major news outlets in order to effectively monitor media information messages to identify incomplete, inaccurate, or ambiguous information related to the emergency in the public domain.
 - iv. For more information on rumor control, see:
 - RBS EIP-2-023, Joint Information Center (JIC)
 - RBS ECP-2-001, Joint Information Center (JIC) Staff Position Instructions.

TAB A TO CHAPTER 2^{*}

EAS Message Listing

- Shelter Message •
- **Evacuation Message** •
- Evacuation and Monitor and Prepare Message •
- Reentry •

Actual messages have been developed as part of the implementing procedures for RBS Emergency Alert System Messages LPRRP:A3:RBS

CHAPTER 3

Accident Assessment

A. <u>Purpose</u>

The following establishes the process by which an accident at RBS will be assessed to determine if protective action(s) is necessary, and if so the method in which the protective action(s) would be recommended to the RBP.

B. <u>Concept of Operation</u>

- 1. State Responsibility
 - a. In Chapter 6 of the Basic Plan of the LPRRP, responsibility for accident assessment is assigned solely to the Louisiana Department of Environmental Quality (LDEQ). Assessment of a radiological accident at RBS will be made based on technical information received from RBS which includes but is not limited to: plant status, emergency classification, time of initiation of release (if any), type of release, actual or projected dose rates, meteorological conditions, and predicted duration of existing conditions. In conjunction with RBS, protective action recommendations will be formulated and transmitted to the RBP, as appropriate. Decisions on relocation, reentry, and return can be found in Chapter 11 in the LPRRP, Recovery, Reentry, and Post Accident Operations.
 - b. LDEQ is assigned the responsibility for radiological monitoring, sample collection, and analyses and will maintain its own specialized equipment and modes of transportation.
- 2. Parish Responsibility
 - a. The RBP have no responsibility in radiological accident assessment but are expected to carry out protective response measures based on the recommendations from LDEQ. Protective action recommendations are issued by RBS directly to the Parishes and State agencies concurrently, but the State may separately agree or disagree with the recommendation issued by RBS and ultimately will defer to LDEQ.
 - b. Actual protective action(s) taken by the RBP is solely the responsibility of the individual Parish governments.

CHAPTER 4

Protective Response to Plume Exposure Pathway EPZ

A. <u>Purpose</u>

To establish those actions, methods and procedures, which constitute the State of Louisiana's protective response, in the event of an accident at a fixed nuclear facility affecting the State and Parishes. These actions, methods and procedures are specific for response within the River Bend Station's plume exposure pathway EPZ.

B. <u>Situation</u>

- The Plume Exposure Pathway (10-mile) EPZ has been partitioned into 18 Protective Action Sections (PASs). The PASs have been delineated for ease of public recognition on the basis of jurisdictional boundaries, roads and intersections, bodies of water and other natural landmarks, where possible, and also corresponding to approximate distances of 0-2, 2-5 and 5-10 miles from RBS. Protective action recommendations from LDEQ will be given to the RBP in terms of these PASs (refer to Appendix B, Tab A).
- 2. The principal sources of radiological exposure within the plume exposure pathway EPZ are whole body gamma radiation from the plume and from deposited radioactive material and the inhalation of radioisotopes from the plume.
- 3. Primarily, the U.S. Environmental Protection Agency's Protective Action Guides (PAG), referenced in Chapter 6 of LPRRP, Accident Assessment, will be used to support the formulation and subsequent implementation of the State's protective response. The State and affected Parishes will implement those actions that, in the judgment of responsible officials, are appropriate to the situation and circumstances.
- 4. The LDEQ Secretary or designee will finalize the protective action recommendations (PAR) taking into account any operational considerations in consultation with GOHSEP and/or other agencies as appropriate.
 - a. Specific actions for the protection of the general public may include, but are not limited to:
 - i. Sheltering

- ii. Respiratory Protection
- iii. Access Control
- iv. Evacuation
- v. Monitor and Prepare
- b. Specific actions for the protection of emergency workers may include, but are not limited to:
 - i. The administration of the thyroid protective drug Potassium lodide (KI), (see Tab 1 to Chapter 9).
 - ii. Respiratory protection
 - iii. Limitation to duration of exposure
- c. Specific actions for the protection of institutionalized persons may include, but are not limited to:
 - i. Sheltering
 - ii. The administration of the thyroid protective drug Potassium lodide (KI), (see Tab 1 to Chapter 9).
 - iii. Respiratory protection
 - iv. Evacuation
- 5. Protective action recommendations are issued by River Bend Station (RBS) directly to the Parishes and State agencies concurrently, but the State may separately agree or disagree with the recommendation issued by RBS.
- 6. Each risk Parish will evaluate the State-level protective action recommendation and, in coordination with other risk Parishes, LDEQ and GOHSEP, will implement those actions necessary to protect public health, safety and welfare.

C. <u>Concept of Operation</u>

- Protective Actions Recommendations (PAR) Scenarios are predetermined areas around River Bend Station to be evacuated based on the wind direction. The Plume Exposure Pathway (10 mile) EPZ is also partitioned into 16 sectors A through R with each sector with 22.5 degrees. Based on the plan condition and radiological release there are two levels of initial PAR scenarios available. There are 24 PAR Scenarios available.
 - a. Evacuate 2 mile radius and evacuate 5 mile downwind and monitor and prepare the remainder of the 10 mile radius. Evacuate schools, institutions and recreation areas within 5 mile radius.
 - b. Evacuate 2 mile radius and evacuate 10 mile downwind and monitor and prepare the remainder of the 10 mile radius. Evacuate schools,

institutions and recreation areas within 10 mile radius.

- 2. RBS will select and disseminate PAR scenario appropriate for the radiological condition and wind direction to State and the Parishes on Emergency Notification Message Forms at the time of General Emergency.
- 3. PAR Call among Utility, GOHSEP, LDEQ and RBPs is conducted to agree upon the PAR Scenario to implement, decide the ANS time and EAS message broadcasting time.
- 4. At the designated time West Feliciana Parish will activate the Alert/Notification System on behalf of the RBS risk Parishes.
- 5. Shortly after the ANS activation, an EAS Message would be sent via IPAWS to the WJBO-AM WFMF-FM radio stations.
- 6. In the event that a public evacuation is recommended, specific prearranged procedures will be implemented.
 - a. Primary evacuation routes have been identified for each Protective Action Section (PAS) Traffic control points will be manned along these routes in accordance with provisions found in Enclosures to this Attachments.
 - b. Parishes designated to support risk Parishes will be notified primarily by the requesting parish and will implement their operating procedures. Parishes may request assistance from other parishes with no prior mutual agreement using the Intrastate Mutual Aid Compact.
 - c. Procedures for dealing with potential impediments along primary evacuation routes will be implemented according to Parish Enclosures to this plan.
 - d. The principal means of transportation in the event of an evacuation is the private automobile augmented by bus transportation. Specific arrangements have been made for the transportation of institutionalized persons and school children.
- 7. Relaxation of protective actions and recovery
 - a. State-level recommendations for the relaxation of protective actions and the initiation of recovery activities will be prepared primarily by LDEQ based upon plant conditions and ambient levels of radiation compared to Protective Action Guides.
 - b. LDEQ consequence assessment (which includes field monitoring and sampling, laboratory analyses and dose assessment) activities will continue, in coordination with appropriate Federal and State agencies, and other States, as necessary, until no further threat to public health exists.
 - c. LDEQ Secretary or designee will finalize recommendations on

recovery activities and immediately communicate these to GOHSEP. GOHSEP, in turn, will communicate those recommendations to all risk Parishes.

d. Support Parishes and ingestion pathway EPZ Parishes and State agencies will be advised by GOHSEP of the recovery recommendation.

CHAPTER 5

Protective Response for the Ingestion Exposure Pathway (50-mile) Emergency Planning Zone

A. Purpose

To establish the level of involvement from the Parishes of Louisiana and the Counties of Mississippi, which comprise the Ingestion Exposure Pathway (50-mile) EPZ, will have in the protective response measures of the State of Louisiana (LDEQ and Departments of Agriculture and Forestry, Health and Hospitals and Wildlife and Fisheries) and State of Mississippi (Board of Health and Department of Agriculture and Commerce) Plans.

B. Concept of Operation

- 1. All those Parishes and Counties comprising the Ingestion Exposure Pathway (50-mile EPZ) will be notified at the time of an accident at RBS (see Chapter 5 Tab A - Parish and County Listing for the Ingestion Exposure Pathway (50-mile EPZ).
- 2. LDEQ will directly notify the RBP of any protective response recommendations from LDAF, LDH, and LDWF concerning food, water, animal feed or livestock.
- 3. GOHSEP will notify the Parishes (other than RBP) and the Mississippi Emergency Preparedness Agency (MEMA) will notify the Counties within the Ingestion Exposure Pathway (50-mile) EPZ of the protective response recommendations from the appropriate agencies, such as LDAF, LDH, and LDWF, concerning food, water, animal feed or livestock. GOHSEP and MEMA may also utilize an EAS to notify the agricultural community of information on the protection of livestock and crops during an accident.
- 4. LDEQ in conjunction with American Radiation Services (ARS) will coordinate the sampling and analysis of soil, vegetation, milk, and water, and relay pertinent information to local officials within the Ingestion Exposure Pathway (50-mile) EPZ. LDEQ will coordinate with their respective local officials all sampling and monitoring activities in the Ingestion Exposure Pathway (50-mile) EPZ.
- 5. The decision to relax protective action(s) within the Ingestion Exposure Pathway (50-mile) EPZ will be made using the same criteria and decision procedures as the recommendation(s) to implement the initial action(s) (refer to the LPRRP, Chapter 8 - Protective Response for the Ingestion Exposure Pathway' and the Mississippi Emergency Operations Plan, Annex K - Agricultural Services).

TAB A TO CHAPTER 5

Parish and County Listing for the Ingestion Exposure Pathway (50-mile) EPZ

50-mile EPZ is comprised of 18 Louisiana Parishes and 4 Mississippi Counties:

Louisiana (Parishes)

- Ascension
- Assumption
- Avoyelles
- Catahoula
- Concordia
- East Baton Rouge^{*}
- East Feliciana^{*}
- Iberia
- Iberville
- Lafayette
- Livingston
- Pointe Coupee*
- St. Helena
- St. Landry
- St. Martin
- Tangipahoa
- West Baton Rouge*
- West Feliciana^{*}

Mississippi (Counties)

- Adams
- Amite
- Franklin
- Wilkinson

* Also within Plume Exposure Pathway (10-mile) EPZ LPRRP:A3:RBS Page 43

CHAPTER 6

Radiological Exposure Control

A. <u>Purpose</u>

To establish methods and procedures for the protection of the public and emergency workers in the RBP from radiological exposure in the event of a radiological accident at RBS.

B. <u>Concept of Operation</u>

- 1. <u>General</u>
 - a. LDEQ will offer technical advice and protective action recommendations to RBP, who will implement appropriate radiological exposure control measures. RBP will report resource shortages and operational support requirements to GOHSEP.
 - b. At the time of a radiological accident at River Bend Station (RBS), LDEQ will make recommendations for protective action(s) for members of the general public and emergency workers to the RBP Parish Presidents. These recommendations will be based on the following:
 - Guidance from the U. S. Environmental Protection Agency (EPA) given in the "PAG Manual: Protective Action Guides and Planning Guidance for Radiological Incidents" (EPA–400-R-17-001, revised January, 2017).
 - ii. Information from River Bend Station (RBS) concerning the nature of the accident, radiological consequences (if any), protective action recommendations, duration of any radiological release and its potential offsite doses, meteorological conditions and updates on plant status. (For complete listing of information received from RBS refer to Chapter 2 of the LPRRP).
 - iii. "In house" (and/or independent) dose projections determined for any radiological release.
 - iv. Planning guidance for RBP as outlined in the LPRRP (Chapter 6) and the RBP Radiological Defense (RADEF) Officer Procedures and the individual vehicle and personnel monitoring and decontamination station procedures, and this Attachment.
 - c. All radiological monitoring and decontamination for members of the public and animals will take place at reception centers located in East Baton Rouge Parish. Individuals that are being relocated from areas not previously evacuated will also be directed to reception centers

located in East Baton Rouge Parish. No other RBP will establish a reception center. Persons showing on their body a reading greater than 0.1 mR/hour above background on a survey meter, greater than 300 cpm, or persons setting off the alarm while surveyed with a portal monitor, will be considered contaminated, and will be processed through decontamination procedures. Note: Some facilities use action levels of greater than 100 cpm above background or 2X background. Emergency Worker monitoring and decontamination will take place at locations which will be established in the RBP's at the time of an accident.

For more information on reception center surveying and decontamination, see the following procedures:

Parish/Reception Center	Procedure			
East Baton Rouge Parish				
Baton Rouge River Center LSU Band Hall	Emergency Response Procedure for Fire Department Emergency Response Procedure for Reception Centers: Baton Rouge River Center and LSU Band Hall			

- d. Arrangements will be made for the acquisition, distribution and use of KI at the time of an accident. The use of KI as a thyroid-blocking agent will be considered for emergency workers and for institutionalized persons who may not be able to evacuate immediately. (Refer to Chapter 9 of the LPRRP, Radiological Exposure Control).
 - i. LDEQ Secretary or designee will coordinate with the Governor's Office of Homeland Security & Emergency Preparedness (GOHSEP) and will seek the advice of the State Health Officer regarding the issuance of KI to assure that any protective action recommendations (PAR) and appropriate radiological exposure control measures are disseminated to the affected Parishes.
 - ii. This substance will be administered with approval of the State Health Officer from the Louisiana Department of Health in accordance with State policy. Note: In addition to RBP KI resources, the St. Francisville Office of Public Health (OPH) Parish Health Unit –has a cache of KI intended as a backup supply for emergency first responders. For the general public, evacuation is the primary means of preventing radiological exposure. The OPH has 100 packs of IOSAT with 14 -130 mg tablets each. The office also maintains a cache of 800 – 30 ml bottles of Thyroshield.
- e. The dosimetry and survey meters which may be used to support a

radiological emergency operation will be inspected, inventoried and functionally checked annually, as well as after each use under the supervision of the Parish Radiological Officer. Portal monitors used at Reception Centers will be functionally checked and maintained under the supervision of the Officer in Charge of the fire department who is responsible for manning the reception center. GOHSEP is responsible for the calibration of all offsite organizations survey meters and dosimeters. Reserves to replace those items of equipment removed for calibration or repair will be supplied by GOHSEP. GOHSEP maintains an electronic database to track the inventory of survey meters and dosimeters.

- f. Additional equipment, such as traffic cones or barricades, not found in emergency workers kits, needed to aid emergency operations may be requested through GOHSEP, who will have the appropriate state emergency support function (ESF) lead fill the request.
- 2. Emergency Workers
 - a. Emergency Workers (defined as those persons who are engaged in public service activities and as such voluntarily place themselves under different criteria for protection than the general public) will be equipped with electronic dosimeters and a permanent record dosimeter (such as a thermoluminescent dosimeter (TLD)) at the time of an accident (see Tab A Resource Requirements for Radiological Exposure Control).

A pocket dosimeter can be substituted for the electronic dosimeters; however, they must be equipped with a "low range" and a "high range" dosimeter. For example, a 0-200 mR pocket dosimeter and a 0-5 R pocket dosimeter could be distributed.

- b. Emergency workers, as volunteers, will be advised of risks and trained in the proper use of dosimeters, limitation of exposure (time, distance, shielding) and the use, administration, limitations and precautions of KI.
- c. All emergency workers, including those not in identified risk areas, will record their dosimeter readings every 30 minutes throughout their period of participation.
 - i. Emergency workers will be responsible for filling out dosimeter report forms and giving them to the Parish Radiological Officer (or his designee) at the conclusion of the emergency.
 - ii. Emergency workers will report to their supervisors when the selfreading dosimeter reads 200 mR (0.2 R). If the self-reading dosimeter reads 1000 mR (1 R) or above, the emergency worker will immediately relocate to an area will lower background radiation and report to the supervisor. Individual report forms and

exposure control guidelines can be found in the following procedures:

- East Baton Rouge Parish Emergency Response Procedure for Radiological Exposure Control
- East Feliciana Parish Emergency Response Procedure for Radiological Exposure Control
- Pointe Coupee Parish Emergency Response Procedure for Radiological Exposure Control
- West Baton Rouge Parish Emergency Response Procedure for Radiological Exposure Control
- West Feliciana Parish Emergency Response Procedure for Radiological Exposure Control
- d. The RBP (Police Jury or Mayor) Presidents will be responsible for authorizing their emergency workers and members of the general public (e.g., farmers who voluntarily wish to enter a risk area) to incur exposures in excess of the EPA General Public Protective Action Guides. Authorization will be considered after consultation with LDEQ. An explanation of risks involved with exceeding the occupational dose limits will be explained to applicable individuals and documentation of its completion will be retained by the Parish.
- Consideration for authorization of exposure beyond 5 R Total e. Effective Dose (TED) for whole body and/or 25 R Committed Dose Equivalent (CDE) for thyroid will be consistent with the following:

Guideline	ACTIVITY	CONDITIONS*
5 rem (50 mSv)	all occupational exposures	all reasonable achievable actions have been taken to minimize dose.
10 rem (100 mSv)	Protecting critical infrastructure 0 mSv) necessary for public welfare (e.g., a power plant)	exceeding 5 rem (50 mSv) unavoidable and all appropriate actions taken to reduce dose.
		Monitoring available to project or measure dose.
25 rem (250 mSv)	Lifesaving or protection of large Populations	exceeding 5 rem (50 mSv) unavoidable and all appropriate actions taken to reduce dose.
		Monitoring available to project or measure dose.

^{* &}quot;PAG Manual: Protective Action Guides and Planning Guidance for Radiological Incidents," EPA 400-R-17-001, January 2017. LPRRP:A3:RBS Page 47 Revision: 18

>25 rem (250 mSv)	Lifesaving or protection of large Populations	All conditions above and only for people fully aware of the risks involved
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- g. Emergency workers will be monitored and decontaminated at facilities set outside of the Plume Exposure Pathway (10-mile) EPZ, and at pre-determined locations in un-affected Parishes. If needed, arrangements will be made for decontamination of emergency workers at reception centers outside of the Plume Exposure Pathway (10-mile) EPZ. Provisions will be made at these centers to survey and decontaminate emergency workers and to transport them to medical facilities for further treatment of wounds or contamination, if necessary.
 - i. Persons showing on their body a reading greater than 0.1 mR/hour above background on a survey meter, greater than 300 cpm, or persons setting off the alarm while surveyed with a portal monitor, will be considered contaminated, and will be processed through decontamination procedures. Note: Some facilities use action levels of greater than 100 cpm above background or 2x background.
 - ii. Contaminated supplies, instruments and equipment used by emergency workers will be stored at these sites until arrangements for their proper surveillance and decontamination or disposal can be made. Decontamination action levels for objects are set the same as those for emergency workers, as stated in the previous paragraph.
- h. Emergency workers will be responsible for completing dosimeter report forms and giving them to the Parish Radiological Officer (or his designee) at the conclusion of the emergency.

Sample Dosimeter report forms can be found in each RBP Radiological Defense (RADEF) Officer Procedure.

i. Emergency workers' permanent record dosimeters (TLDs) will be turned in to RBS for laboratory analysis and report.

It will be required that EW TLDs are turned in at the end of the event. However, TLDs can be returned to be read at any time during the incident.

j. RBS provides the RBP with KI packets of tablets. The amount each Parish is supplied can be found in Tab A of Chapter 6. The utility is responsible for maintaining an adequate supply of unexpired tablets. The Radiological Officer will oversee the distribution of KI to emergency worker and will inform emergency workers to ingest KI, upon the approval of use by the State Health Officer.

TAB A TO CHAPTER 6

Resource Requirements for Radiological Exposure Control

East Baton Rouge Parish

Protective Equipment @ Parish EOC

- (45) Direct Reading Dosimeter (0-5R, 0-20R or electronic dosimeter)
- (400) Permanent Record Dosimeters
- (40) KI packages containing 14 tablets (560 tablets)
- (6) CDV 750 chargers or equivalent
- (18) Ludlum 3A survey meter with batteries or equivalent
- (100) Surgeon gloves
- (10) Plastic Booties
- (50) Emergency Worker Kits partially assembled
 - (1) Instruction Sheet
 - (1) Exposure Control Form
 - (1) Exposure Control Card
 - (1) Protective Action Section Map
 - (1) Pencil
- (2) Ludlum Portal Monitor or equivalent

Protective Equipment @ Zachary Fire Department

*minimum of six individuals needed to perform facility operations

- (5) Direct Reading Dosimeter (0-5R, 0-20R or electronic dosimeter)
- (25) Permanent Record Dosimeters
- (5) KI packages containing 5 packs of 14 tablets (70 tablets)
- (2) CDV 750 chargers
- (4) Ludlum 3A survey meter with batteries
- (50) Surgeon gloves
- (10) Emergency Worker Kits partially assembled
 - (1) Instruction Sheet
 - (1) Exposure Control Form
 - (1) Exposure Control Card
 - (1) Protective Action Section Map
 - (1) Pencil

East Feliciana Parish

Protective Equipment (housed at the East Feliciana EOC)

- (15) Direct Reading Dosimeter (0-5R dosimeter, 0-20R or electronic dosimeter)
- (150) Permanent Record Dosimeters
- (40) KI packages containing 14 tablets (560 tablets)
- (1) CDV 750 chargers
- (4) "D" cell batteries
- (2) Ludlum 3A survey meter

Note: To be supplied by River Bend Station

Protective Equipment @ Jackson Fire Department

- (30) Direct Reading Dosimeter (0-5R, 0-20R or electronic dosimeter)
- (50) Permanent Record Dosimeters
- (2) CDV 750 chargers
- (8) "D" cell batteries
- (4) Ludlum 3A survey meter
- (100) Surgeon gloves
- (100) Emergency Worker Kits partially assembled
 - (1) Instruction Sheet
 - (1) Exposure Control Form
 - (1) Exposure Control Card
 - (1) Protective Action Section Map
 - (1) Pencil

Communications Equipment @ Parish EOC

(9) 700 MHz handheld radios

Emergency Supplies @ Parish Maintenance Unit

(10) Barricades

Pointe Coupee Parish

Protective Equipment @ Parish EOC

- (65) Direct Reading Dosimeter (0-5R, 0-20R or electronic dosimeter)
- (200) Permanent Record Dosimeters
- (40) KI packages containing 14 tablets (560 tablets)
- (4) CDV 750 chargers
- (12) 'D' cell batteries
- (6) Ludlum 3A survey meter
- (100) Surgeon gloves

(1)

- (220) Emergency Worker Kits partially assembled
 - Instruction Sheet

- (1) Exposure Control Form
- (1) Exposure Control Card
- (1) Protective Action Section Map
- (1) Pencil

West Baton Rouge Parish

Protective Equipment @ Parish EOC

- (15) Direct Reading Dosimeter (0-5R, 0-20R or electronic dosimeter)
- (50) Permanent Record Dosimeters
- (20) KI packages containing 14 tablets (280 tablets)
- (2) CDV 750 chargers
- (4) 'D' cell batteries
- (2) Ludlum 3A survey meter
- (100) Surgeon gloves
- (100) Emergency Worker Kits partially assembled
 - (1) Instruction Sheet
 - (1) Exposure Control Form
 - (1) Exposure Control Card
 - (1) Protective Action Section Map
 - (1) Pencil

Communications Equipment @ Parish EOC

(30) 700 MHz handheld radios

Emergency Supplies @ Parish EOC

(10) Plastic cones Yellow "Radioactive" Tape

Emergency Supplies @ Parish Maintenance Unit

- (2) Barricade
- (10) Plastic cones

West Feliciana Parish

(4)

Protective Equipment @ West Feliciana Parish EOC

- (45) Direct Reading Dosimeter (0-5R, 0-20R or electronic dosimeter)
- (180) Permanent Record Dosimeters
- (2) DMC 2000 S Dosimeters for helicopter operations
- (40) KI packages containing 14 tablets (560 tablets total)
- (3) CDV 750 chargers
- (4) Packs of six (6) each "D" Cell batteries (total of 24 batteries)
 - Ludlum 3A survey meters

- (100) Surgeon gloves
- (100) Emergency Worker Kits Partially assembled
 - (1) Instruction Sheet
 - (1) Exposure Control Form
 - (1) Exposure Control Card
 - (1) Protective Action Section Map
 - (1) Pencil

Communications Equipment @ West Feliciana EOC

(29) 700 MHz Handheld radios

Emergency Supplies @ West Feliciana Parish Maintenance Unit

- (10 Barricades
- (15) Plastic Cones
- NOTE: In the Parishes of East Baton Rouge, East Feliciana, Pointe Coupee, and West Baton Rouge, the EOC is not located within the 10-mile EPZ. Because of this, the people staffing these EOCs are not considered "Emergency Workers." However, any person from these Parishes involved in emergency response within the EPZ will be treated as an "Emergency Worker."

CHAPTER 7

Recovery, Reentry, and Post-Accident Operations

A. <u>Purpose</u>

To establish the methods used for the relaxation of any protective measures and the initiation of reentry into evacuation and/or exclusion areas. To identify the means and methods necessary to support reentry and recovery activities.

B. <u>Concept of Operation</u>

- 1. Relocation
 - a. LDEQ will recommend the extension or further restriction of protective measures in affected areas in both the Plume Exposure Pathway (10-mile) and Ingestion Exposure Pathway (50-mile) EPZs to the RBP (Police Jury or Mayor) Presidents. These measures may include the temporary or permanent relocation of households. (Refer to Chapter 11 in the LPRRP, Recovery, Reentry, and Post Accident Operations).
 - b. The RBP responsibility for the relocation process will be handled by the same agencies and organizations that implemented protective actions.
 - c. Access Control/Check points will be established to ensure only those authorized to enter relocation areas are permitted. A process to control contamination and exposure will be established at the access control point. Monitoring and decontamination of those exiting the relocation areas will be set up and performed, as necessary.
 - d. Refer to Chapter 11 of the Basic Plan for physical economic, and financial assistance of individuals being relocated and provisions for monitoring and decontaminating individuals that are relocated from areas not previously evacuated.

2. Reentry

- a. LDEQ will recommend the temporary entry into a restricted zone under controlled and monitored conditions to the RBP (Police Jury or Mayor) Presidents (Refer to Chapter 11 in the LPRRP, Recovery, Reentry, and Post Accident Operations).
- b. The RBP responsibility for the reentry process will be handled by the same agencies and organizations that implemented protective actions.
- c. Access Control/Check points will be established to ensure only those authorized to enter reentry areas are permitted. Parishes will notify

law enforcement personnel at access control points of personnel authorized for reentry. A process to control contamination and exposure will be established at the access control point. Monitoring and decontamination of those exiting the reentry areas will be set up and performed, as necessary.

- 3. <u>Return</u>
 - a. LDEQ will recommend the relaxation of protective measures to allow the reoccupation of cleared areas for unrestricted residence or use to the RBP (Police Jury or Mayor) Presidents. (Refer to Chapter 11 in the LPRRP, Recovery, Reentry, and Post Accident Operations.)
 - b. The RBP responsibility for the return process will be handled by the same agencies and organizations that implemented protective actions.
 - c. LDEQ will recommend a buffer zone to be established around the area exceeding EPA PAGs and parishes will be asked to restrict the area.
- 4. <u>Recovery</u>
 - a. The recovery phase of emergency operations will commence when the emergency has been terminated and with the relaxation of any protective measures, Recovery will extend for a period of time determined by the severity of the accident.
 - b. Recovery actions will be initiated by the RBP on the recommendation of LDEQ. Refer to the Basic Plan Chapter 11 for resources and responsible party for clean up operations.
 - c. Services provided as part of the recovery phase will be coordinated among State, Parish and volunteer agencies to include social, health, economic and insurance related assistance as required in accordance with the Louisiana Emergency Operations Plan.
 - d. The pre-established chain of command will be maintained from the emergency response to the recovery activities. Any change in the organizational structure affecting recovery will be communicated through established channels to involved agencies and organizations. Also through the same communication channels, all involved response organizations will be informed of recovery phase plans/procedures being developed, such as remedial measures, how long they will take, and the expected final outcome.
 - e. LDEQ will provide details on monitoring, sampling, and technical assessment of radiological conditions and consequences will be used to determine that no threat to the public exists.
 - f. Recovery operations will commence with the relaxation of the protective action. State and local officials will consider necessary actions and processes needed to implement recovery. LDEQ in coordination with appropriate state agencies and local officials, will

follow established criteria for determining the reoccupancy of an area that has acceptable radiation levels in accordance with Federal PAG guidelines.

g. Restoration of vital sercies will be prioritized and taken into account to provide the returning populations adequate reousces. Services such as schools, utilities, and health/medical care are given priority in restoration and recovery.

CHAPTER 8 Exercises and Drills

A. <u>Purpose</u>

To develop a program of exercises and drills to regularly evaluate the adequacy of the RBP plans and level of preparedness. It is the intent of these exercises and drills that areas not adequately addressed and/or needing improvement be identified.

B. <u>Concept of Operations</u>

- 1. <u>Exercises</u>
 - a. A <u>full participation</u> exercise is an exercise in which (1) state and local government, emergency personnel are engaged in sufficient numbers to verify the capability to respond to the actions required by the accident scenario; (2) the integrated capability to adequately assess and respond to an accident at a commercial nuclear power plant is tested; and (3) the implementation of observable portions of State and/or local plans is tested.
 - b. Each of the RBP will participate in a full scale exercise for River Bend Station at least once every two years. Participation will be such that all major elements of the plans and preparedness organizations are tested within an eight-year period.
 - c. To the extent possible, every effort will be made to vary scenarios, including the weather conditions simulated and times (hourly, yearly) for each full scale exercise.
 - d. A partial participation exercise refers to an exercise in which sufficient State and local government emergency personnel are engaged to adequately test direction and control functions for protective action decision making related to emergency action levels and communication capabilities among affected State and local governments and the licensee.
 - e. A remedial exercise is an exercise that tests deficiencies of previous joint exercises that are considered significant enough to impact on the public health and safety.
 - f. Types of exercise scenarios are Plume Exposure Pathway Exercise and Ingestion Exposure Pathway Exercise.
 - g. Scenario Elements include Hostile Action Based (HAB), Rapid Escalation, No/Minimal Release of Radioactive Materials and Resource Integration. These scenario elements could be combined.
 - h. All major elements of plans/procedures are tested at the minimum frequency specified.

- 2. Critique and Exercise Evaluation
 - a. Arrangements will be made for observation and critique of each exercise by representatives of Parish, State and Federal government, and the media as appropriate to the scale of the exercise.
 - b. The critique, to be conducted as soon as practicable after the exercise, will result in a formal evaluation of the ability of each organization to respond as called for in the Plan (LPRRP/Attachment 3). and will utilize FEMA REP's assessment methodology.
 - c. In addition, a critique of the chronological sequence of events will be conducted to identify time delays and their possible cause.
 - d. The Parish OHSEP Directors, in conjunction with LDEQ and GOHSEP, will review Parish level plans (Enclosures) and implementing procedures to resolve deficiencies based on exercise critiques and evaluations within the FEMA specified timeframe.
- 3. <u>Drills</u>

A Drill is a supervised instruction period aimed at developing and maintaining skills in a particular operation. A Drill may be a component of an exercise. Type and frequency of drills are listed below:

- a. <u>Communication Drills</u>
 - i. Communication drills will test both the adequacy of communications links and the response agency understanding of emergency classification and message content.
 - ii. Communications between RBS, the RBP and the State will be tested monthly through the operational Hot Line (OHL) and an Internet based electronic notification system.
 - iii. Communications between RBS, the RBP, the State and the Field Monitoring Teams will be tested annually (at the time of an exercise/drill).
 - iv. Communications with Federal emergency response organizations and States (Louisiana and Mississippi) within the Ingestion Exposure Pathway (50-mile) EPZ will be tested quarterly.
- b. Medical Emergency Drills
 - i. A medical emergency drill will involve the transportation and treatment of a simulated contaminated injured person by Parish or local support services.
 - ii. Medical emergency drills involving the designated primary local hospital will be conducted annually, when practicable. The offsite portions of the medical drill may be performed as part of the required biennial exercise.

- <u>NOTE 1</u>: An Evaluated (by FEMA) Drill with either the primary or back-up hospital will be conducted annually.
- NOTE 2: In general, there is no requirement for parish government involvement in medical drills, other than being included in standard notification procedures. When relocation centers are exercised (as during full scale biennial exercises), the capability to direct "contaminated injured" members of the general public to the appropriate hospital will also be tested.
- c. Environmental Monitoring Drills
 - i. An annual Environmental Monitoring drill will involve direct radiation measurement in the environment, the collection and simulated analyses of sample media, such as water, soil, vegetation and air, as well as provisions for communications and record-keeping.
 - ii. The RBP will participate as requested with the State and EOI in the Environmental Monitoring drills held for RBS.
- d. Critique and Drill Evaluation
 - i. Each drill will be supervised and evaluated by a qualified instructor(s) or controller(s).
 - ii. The instructor(s) or controller(s) will be responsible for addressing any resulting drill deficiencies in a timely and appropriate manner.

4. Scenarios

- a. Development and Design
 - i. The State, in conjunction with the RBP and River Bend Station (RBS), will develop exercise and drill scenarios based on NRC and FEMA guidance.
 - ii. Exercises and drills will be designed to allow free-play for decision making by the principal response organizations. Scenarios will include but not be limited to the following criteria:
 - 1) The basic objective(s) of each exercise or drill, and evaluation criteria.
 - 2) The date(s), duration, location(s) and participating organizations and/or individuals.
 - 3) The events and/or items to be simulated.
 - 4) A time schedule of real and simulated initiating events.
 - 5) A narrative summary describing the conduct of the exercise or drill to include such things as simulated casualties, offsite fire department assistance, rescue of personnel, use of protective clothing, deployment of Field Monitoring Teams, and public

information activities (e.g., EAS message transmission).

- 6) Arrangements for providing plan and scenario information material, in advance, to official observers.
- b. Critique and Scenario Evaluation
 - i. Each scenario will be evaluated for its success in accomplishing its intended purpose and its contribution to the success or failure of the exercise or drill.
 - ii. The review of the scenario will consider such things as the effect of controllers versus the use of cue cards; whether to follow a sequence of events time, scenario time, or real time; time compression; simulation; etc., as it relates to the success and effectiveness of the scenario.

CHAPTER 9

Radiological Emergency Response Training

A. Purpose

To establish guidelines and requirements for a radiological emergency response training program for the personnel of the RBP having a role in response to an accident at River Bend Station (RBS). These trainings will be appropriately documented, through attendance rosters and will be retained by RBS and/or LDEQ.

B. Concept of Operations

- 1. <u>Utility Directed Training Programs Offsite Support to RBS</u>
 - a. RBS will provide site-specific emergency response training for those offsite emergency organizations which may be called upon to provide assistance onsite, through pre-established agreement, should the need arise.
 - b. Training will be provided for emergency response personnel, hospital employees, ambulance/rescue workers (paramedics), and sheriff and fire department personnel. It will include procedures for notification, basic radiation protection and the specific roles of each support organization. Training will also be provided to any organizations that have entered into mutual aid agreements with an offsite response organization. For the support personnel who will enter the site, training will also include access procedures and the onsite individual to whom they would report for coordination of their support activities onsite. Training will be documented through sign-in sheets, email correspondence, etc. and will be retained by LDEQ.
 - c. For each primary and backup hospital designated to provide medical support for "contaminated injured" personnel, initial training and periodic retraining programs will be provided on evaluation and treatment of radiologically "contaminated injured" patients. Transportation providers will receive basic training in "contamination control.
- 2. State Directed Training Response Plan Implementation
 - a. LDEQ, in conjunction with GOHSEP, will provide for the training of the RBP personnel who will implement the radiological emergency response plans.
 - b. Personnel who will receive training on radiological emergency response include the following: DEP, staff of the emergency response organizations (EOC staff), sheriffs and deputies, security personnel, medical support personnel (offsite only), communications and

transportation personnel, mutual aid organizations and any firefighting, first aid and rescue personnel not trained by the offsite support to RBS.

- c. The initial training of response personnel will include an overview of radiological emergency response plans, including the facility (RBS), State and Parish plans and procedures, basic information on radiation and radiation protection, as well as, more specific training on individual organization responsibilities and functions. For each primary and backup hospital designated to provide medical support for "Contaminated injured" personnel initial training and periodic retraining programs will be provided on evaluation and treatment of radiologically "contaminated injured" patients. Transportation providers will receive basic training in contamination control.
- d. Training for response personnel will be designed to enhance comprehension of the radiological emergency response plans and to orient personnel to their specific response function in relation to the overall protective response.
- e. In addition to plan orientation, those response personnel who will conduct activities within the Plume Exposure Pathway (10-mile EPZ) will receive training on radiological exposure control to include respiratory protection, protective clothing, dosimetry, management of total dose through exposure time limitations, reading and recording of personal dose data, decontamination procedures and the use of potassium iodide (KI), a radioprotective drug.
- f. After the initial training program, retraining of personnel will be accomplished on an annual basis. The scope of this training will be essentially the same as the initial program but will emphasize any new material and the reinforcement of original information.
- g. Mini-training sessions on detailed procedural aspects of the radiological emergency preparedness program will be conducted on an "as needed" basis with the RBP DEP for individual members of their EOC staffs or the staffs collectively. These sessions will consist of individual procedure clarification or integrated "table-top" exercises for the staff which will be general or designed to concentrate on areas of inadequacy.
- h. g.h. Just-in-time training will be given to personel responding to emergencies through mutual aid agreements. These trainings will consist of appropriate information based on the the type of support being provided. Personnel will receive, but are not limited to, just-in time training on contamination thresholds, dosimetry reporting limits, survey and monitoring techniques, as well as additional pertinent procedural information.
- i. LDEQ, in conjunction with GOHSEP, will provide initial and follow-up training of the RBP elected officials who will evaluate protective

response recommendations and coordinate the implementation of Parish protective response measures will be conducted.

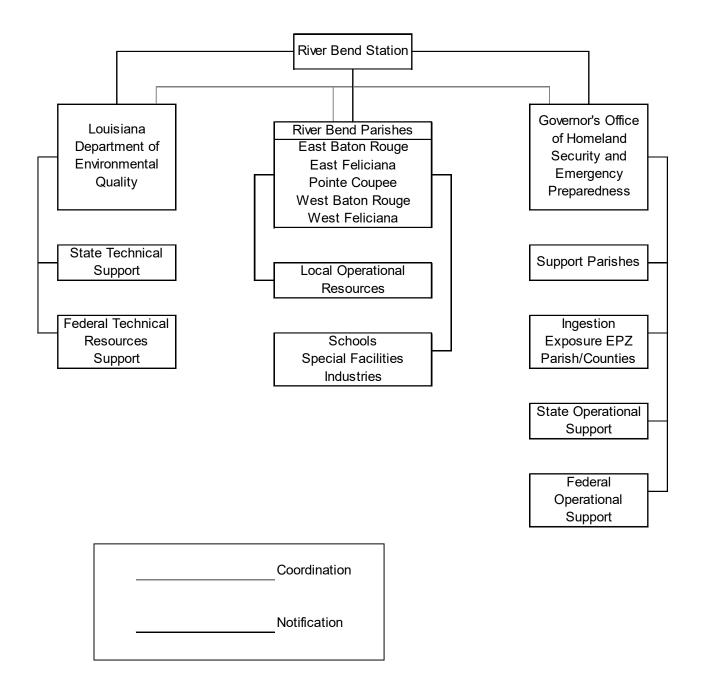
- j. LDEQ and GOHSEP will coordinate with and assist the Utility with medical support personnel training identified in paragraph 8.b.1.c above, to the extent that qualified instructors are available.
- 3. Federal Training Programs
 - a. FEMA and DOE offer several training courses for various aspects of radiological emergency planning, assessment and response. (Refer to Chapter 12 in the LPRRP, Training for more information pertaining to these courses).
 - b. RBP will designate appropriate Parish personnel to attend these courses, as available, to enhance overall plan development and strengthen specific aspects of emergency response through detailed technical training.

APPENDIX A

Accident Notification and Coordination

TAB A TO APPENDIX A

Accident Notification and Coordination



TAB B TO APPENDIX A

SAMPLE EMERGENCY NOTIFICATION MESSAGE FORM

	NOTIFICATION MESSAGE FORM					
1.	THIS IS RIVER BEND STATION WITH MESSAGE NUMBER					
2.	A. TIME DATE B. COMMUNICATOR: C. TEL NO					
3.	EMERGENCY CLASSIFICATION:					
	A. INOTIFICATION OF UNUSUAL EVENT C. I SITE AREA EMERGENCY E. I TERMINATED					
	B. ALERT D. GENERAL EMERGENCY					
4.						
	TIME: DATE:					
5.	A. D No Protective Actions Recommended at this time (Go to item 6).					
	B. Evacuate					
	C. Shelter					
	D. D. NA (Not Applicable)					
6.	INCIDENT DESCRIPTION/UPDATE/COMMENTS:					
7.	REACTOR SHUTDOWN?					
8.	METEOROLOGICAL DATA: IN NOT AVAILABLE AT THIS TIME (Go to item 9)					
	A. Wind Direction FROM Degrees at MPH B. Sectors Affected (A-R)					
9.	D. Precipitation:					
	A. D NO RELEASE (Go to item 13)					
	B. A RELEASE is occurring BELOW federally approved operating limits					
	C. A RELEASE is occurring ABOVE federally approved operating limits					
	D. A RELEASE OCCURRED BUT STOPPED					
	E. Release Started at (time) Release stopped at (time) Release Duration (Actual or Expected)					
10.	TYPE OF RELEASE:					
	A. 🗆 Radioactive Gases B. 🗆 Radioactive Airborne Particulates C. 🗆 Radioactive Liquids (Go to item 13)					
11.	RELEASE RATE: A. NOBLE GASES Ci/s B. IODINES Ci/s					
12.	ESTIMATE OF PROJECTED OFF-SITE DOSE:					
	A. Projections for hours based on:					
	B. TEDE – WB DOSE COMMITMENT (mRem) C. CDE – THYROID DOSE COMMITMENT (mRem)					
	Site Boundary 5 miles 5 miles 5 miles					
	2 miles 10 miles 2 miles 10 miles					
13	MESSAGE APPROVED BY:					
14.	MESSAGE RECEIVED BY: TITLE:					

APPENDIX B

Plume Exposure Pathway (10-mile) EPZ Maps

TAB A TO APPENDIX B

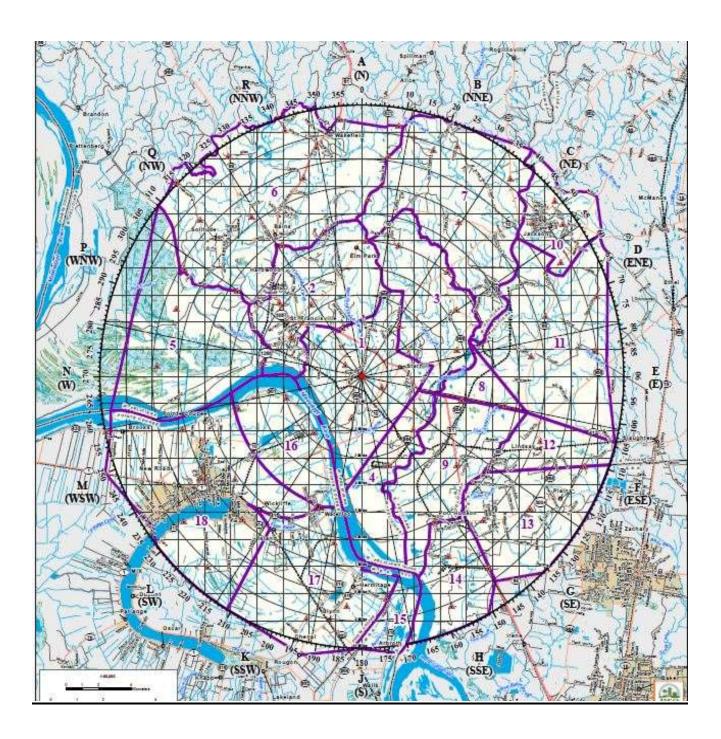
Protective Action Sections (PAS) within the established Plume Exposure Pathway (10-mile) EPZ for River Bend Station

APPENDIX B

Plume Exposure Pathway (10-mile) EPZ Maps

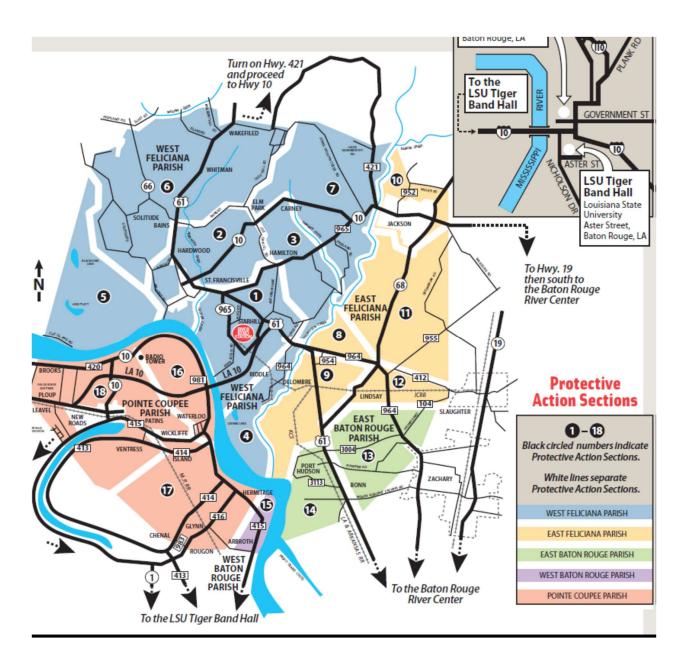
TAB A TO APPENDIX B

River Bend Station 10-mile EPZ



TAB B TO APPENDIX B

Protective Action Sections (PASs) within the established Plume Exposure Pathway (10-mile) EPZ for River Bend Station



TAB C TO APPENDIX B

Permanent and Transient Population within the 10-mile EPZ for River Bend^{*}

- Table 1:2010 Permanent Resident Populations and Vehicles within 10
miles of Waterford 3, by PAS
- Figure 1: 2010 Resident Population within 10-miles of RBS, by Sector
- Table 2:2010 Transient Populations and Vehicles within 10-miles of
RBS, by PAS

^{*} Based on 2010 Census

TABLE 1, TAB D TO APPENDIX B

Population within the River Bend Station 10-mile EPZ^{*} Summary of Permanent Resident Population and vehicles by PAS

PAS	2010 Population	2010 Resident Vehicles
1	669	405
2	3,377	2,048
3	501	305
4	96	58
5	26	15
6	2,184	1,328
7	901	548
8	15	10
9	310	188
10	2,488	1,507
11	1,803	1,095
12	393	238
13	2,635	1,600
14	223	135
15	55	34
16	338	206
17	1,703	1,036
18	7,875	4,778
TOTAL	25,592	15,534

^{*} River Bend Station Evacuation Time Estimate KLD Engineering, P.C. Rev.1, 2012

FIGURE 1, TAB E TO APPENDIX B

2010 Resident Populations Within the 10 mile EPZ for River Bend **Station by Sector**

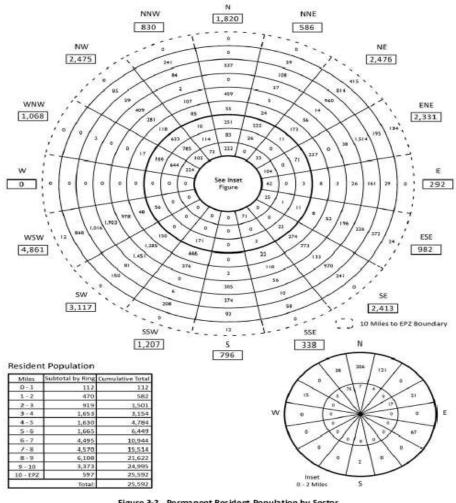


Figure 3-2. Permanent Resident Population by Sector

River Bend Station Evacuation Time Estimate 3-6

KLD Engineering, P.C. Rev. 1

TABLE 2, TAB F TO APPENDIX B

2010 Transient Populations and Vehicles Within the 10 mile EPZ for River Bend Station by Protective Action Section

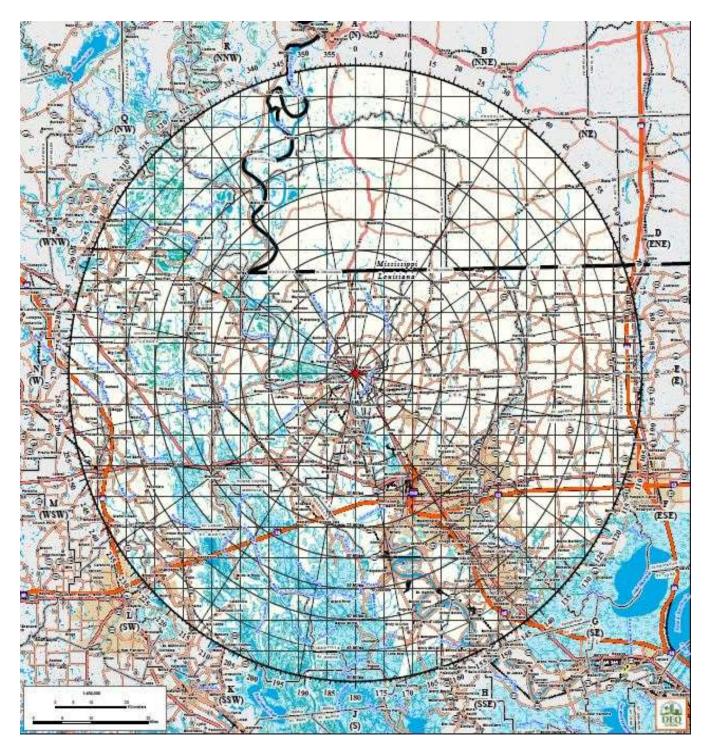
PAS	Transients	Transient Vehicles
1	1,667	374
2	1,286	452
3	12	4
4	-	-
5	80	40
6	191	95
7	187	138
8	5	
9	278	146
10	138	88
11		-
12		-
13	96	32
14	2	-
15		-
16	2	-
17	2	
18	374	287
TOTAL	4,389	1,736

APPENDIX C

Ingestion Exposure Pathway (50-mile) EPZ Map

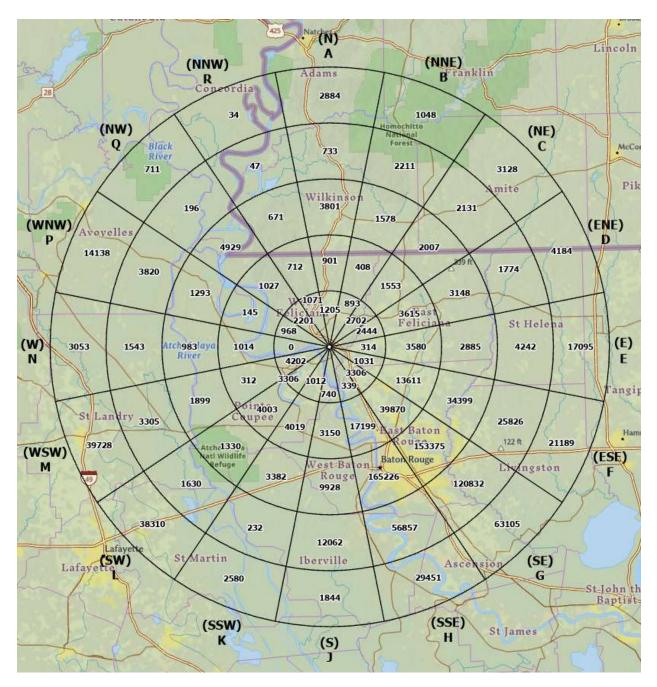
MAP 1, TAB A TO APPENDIX C

River Bend Station 50–mile EPZ



TAB B TO APPENDIX C

2022^{*} Projected Resident Population within the established Ingestion Exposure Pathway (50-mile) EPZ for River Bend Station



^{*} projected from 2020 census data

APPENDIX D

Evacuation Time Estimates

Evacuation time estimates (ETE) can be found in the RBS ETE Report.

TAB A TO APPENDIX D

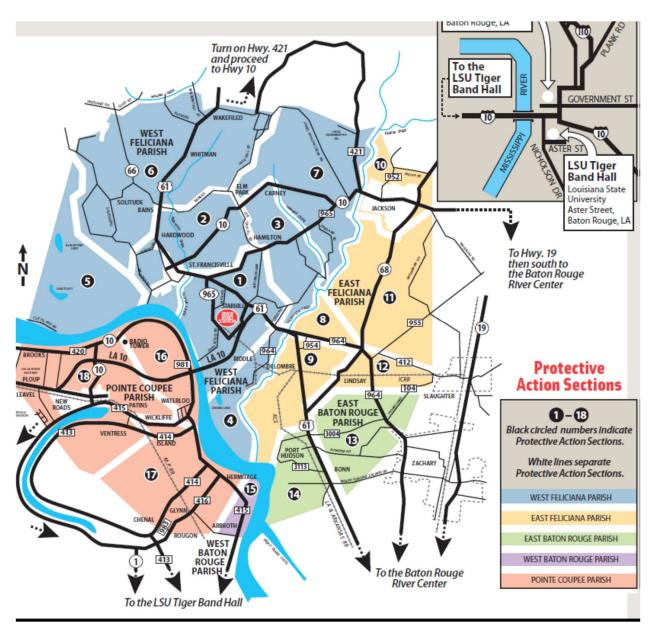
Evacuation Scenario Definitions

Scenario	Season ¹	Day of Week	Time of Day	Weather	Special
1	Summer	Midweek	Midday	Good	None
2	Summer	Midweek	Midday	Rain	None
3	Summer	Weekend	Midday	Good	None
4	Summer	Weekend	Midday	Rain	None
5	Summer	Midweek, Weekend	Evening	Good	None
6	Winter	Midweek	Midday	Good	None
7	Winter	Midweek	Midday	Rain	None
8	Winter	Weekend	Midday	Good	None
9	Winter	Weekend	Midday	Rain	None
10	Winter	Midweek, Weekend	Evening	Good	None
11	Winter	Weekend	Midday	Good	Mardi Gras Festival in New Roads, LA
12	Summer	Weekend	Midday	Good	Roadway Impact – Lan Closure on US 61 SB

¹ Winter means that school is in session (also applies to spring and autumn). Summer means that school is not in session.

TAB B TO APPENDIX D

Evacuation Routes for the established Plume Exposure Pathway (10-mile) EPZ for River Bend Station



	Summer	mer	Summer	mer	Summer	Winter	tter	Winter	tter	Winter	Winter	Summer	
	Midweek	reek	Weekend	tend	Midweek Weekend	Midweek	veek	Weekend	tend	Midweek Weekend	Weekend	Midweek	
Scenario:	(T)	(2)	(3)	(4)	(5)	(6)	(2)	(8)	(6)	(0T)	(11)	(12)	Scenario:
	Widday	day	Widday	day	Evening	Widday	day	VebbiM	day	Evening	Midday	Midday	
Region	Good Weather	Rain	Good Weather	Rain	Good Weather	Good Weather	Rain	Good Weather	Rain	Good Weather	Special Event	Roadway Impact	Region
					Entire 2-M	Entire 2-Mile Region, 5-Mile Region, and EP2	5-Mile Reg	ion, and EP	Z				
R01	2:15	2:20	2:15	220	2:20	2:15	2:15	2:15	2:15	2:20	2:15	2:15	R01
R02	2:25	2:30	2:20	2:20	2:20	2:25	2:25	2:15	2:15	2:20	2:15	2:25	R02
R03	3:05	3:15	2:50	3:05	2:55	3:10	3:20	2:55	3:15	2:55	4:50	3:10	R03
					2-Mile	2-Mile Region and Keyhole to	H Keyhole t	o 5 Miles					
R04	2:25	2.25	2:15	2:20	2:20	2:25	2:25	2:15	2:15	2:20	2:15	2:25	R04
ROS	2:20	2:20	2:15	2:20	2:20	2:20	2:20	2:15	2:15	2:20	2:15	2:20	R05
R06	2:20	2.20	2:15	2.20	2:20	2:20	2:20	2:15	2:15	2:20	2:15	2:20	R06
R07	2:25	2.25	2:20	2.20	2:20	2:20	2:25	2:15	2:20	2:20	2:15	2:25	R07
R08	2:20	2.25	2:20	2.25	2:25	2:20	2:20	2:15	2:20	2:20	2:15	2:20	R08
R09	2:20	2:25	2:20	2:25	2:25	2:20	2:20	2:15	2:20	2:20	2:15	2:20	R09
R10	2:15	2:20	2:15	2:20	2:20	2:15	2:15	2:15	2:15	2:20	2:15	2:15	R10
R11	2:15	2.20	2:15	2:20	2:20	2:15	2:20	2:15	2:15	2:20	2:15	2:15	R11
R12	2:25	2.25	2:15	2.20	2:20	2:20	2:25	2:10	2:15	2:15	2:10	2:25	R12
R13	2:25	2:25	2:15	2:20	2:20	2:20	2:25	2:10	2:15	2:15	2:10	2:25	R13
					5-Mile Reg	5-Mile Region and Keyhole to EPZ Boundary	syhole to E	PZ Boundar	٨	10			
R14	3:20	335	3:10	330	3:20	3:30	3:50	3:20	3:45	3:20	3:20	3:20	R14
R15	3:05	3:15	2:55	3,00	2:55	3:10	3:20	3:00	3:15	2:55	3:00	3:05	R15
R16	3:05	3:10	2:50	2.55	2:50	3:10	3:15	2:55	3:10	2:50	2:55	3:05	R16
R17	2:30	2:35	2:20	2:20	2:20	2:30	2:30	2:15	2:20	2:20	2:15	2:30	R17
R18	2:30	2:30	2:20	220	2:20	2:30	2:30	2:15	2:20	2:20	2:15	2:30	R18
R19	2:30	235	2:20	2.20	2:20	2:30	2:30	2:15	2:20	2:20	2:15	2:30	R19
R20	2:35	235	2:20	2.20	2:20	2:30	2:35	2:15	2:20	2:20	5:00	2:35	R20
R21	2:35	2:35	2:20	2:20	2:20	2:30	2:35	2:15	2:20	2:20	5:00	2:35	R21
R22	2:35	2:35	2:20	2:20	2:20	2:30	2:30	2:15	2:20	2:20	5:00	2:35	R22
R23	2:35	235	2:20	2.25	2:20	2:30	2:40	2:25	2:35	2:20	5:00	2:35	R23

TABLE 1 B TO APPENDIX D Time to Clear Indicated Area of <u>90</u> Percent of the Affected Population

		Scenario:		Region	R24	R25		R26	R27	R28	R29	R30	R31	R32	R33	R34	R35	B26	
Summer	Midweek	(12)	Midday	Roadway Impact	2:30	3:05		3:00	3:05	2:45	2:45	2:45	2:40	2:40	2:35	2:35	2:55	0.0	
Winter	Weekend	(11)	Midday	Special Event	2:25	3:10		3:00	3:00	2:40	2:40	2:45	2:35	2:40	2:35	2:35	2:55	3.66	
Winter	Midweek Weekend	(01)	Evening	Good Weather	2:20	2:55		3:05	3:05	2:45	2:45	2:45	2:45	2:45	2:40	2:40	3:00	00.5	
ter	tend	(6)	day	Rain	2:40	3:20	5 Miles	3:00	3:00	2:40	2:40	2:45	2:40	2:40	2:35	2:35	2:55	3-00 2-55 2-20 2-56 2-30 2-55 2-50 2-55 2-55 2-50 2-55 2-00 2-55 2-00 2-55 2-55	
Winter	Weekend	(8)	Viidday	Good	2:25	3:10	Keyhole to	3:00	3:00	2:40	2:40	2:45	2:35	2:40	2:35	2:35	2:55	3.66	
er	eek	(1)	μy	Rain	2:40	3:20	egion and	3:00	3:05	2:45	2:45	2:45	2:35	2:40	2:35	2:35	3:00	00.0	
Winter	Midweek	Midw	(9)	Midday	Good	2:30	3:15	n - 2-Mile R	3:00	3:05	2:40	2:40	2:45	2:35	2:40	2:35	2:35	2:55	3.66
Summer	Midweek Weekend	(5)	Evening	Good Weather	2:20	2:55	Staged Evacuation - 2-Mile Region and Keyhole to 5 Miles	3:05	3:10	2:45	2:45	2:50	2:45	2:45	2:40	2:40	3:00	00.0	
ner	end	(4)	Jay	Rain	2.25	3.05	Stag	3:00	3:00	2:45	2:45	2:45	2:40	2:40	2:40	2.35	2.55	3.65	
Summer	Weekend	(3)	Vidday	Good Weather	2:20	2:50		3:00	3:00	2:45	2:45	2:45	2:40	2:40	2:40	2:35	2:55	3.66	
ner	eek	(2)	lay	Rain	2:30	3:15		3:05	3:05	2:45	2:45	2:45	2:40	2:40	2:35	235	3:00		
Summer	Midweek	(T)	Midday	Good	2:30	3:05		3:00	3:05	2:45	2:45	2:45	2:40	2:40	2:35	2:35	2:55	00.0	
		Scenario:		Region	R24	R25		R26	R27	R28	R29	R30	R31	R32	R33	R34	R35	0.90	

TABLE 2 TO APPENDIX D

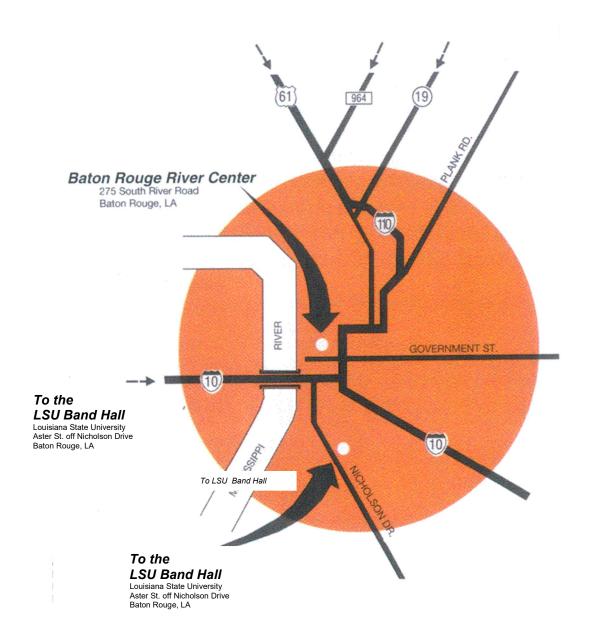
Time to Clear Indicated Area of 100 Percent of the Affected Population

				Summer	WITTEL	ter	Winter	ter	Winter	Winter	Summer	
idv	Midweek	Weekend	end	Midweek Weekend	Midweek	eek	Weekend	end	Midweek Weekend	Weekend	Midweek	
(F)	(2)	(3)	(4)	(5)	(9)	(1)	(8)	(6)	(01)	(11)	(21)	Scenario:
Mid	Midday	Midday	ay	Evening	Midday	yet	Midday	day	Evening	Midday	Midday	
Good	Rain	Good Weather	Rain	Good Weather	Good	Rain	Good Weather	Rain	Good Weather	Special Event	Roadway Impact	Region
				Entire 2-M	ile Region,	5-Mile Reg	Entire 2-Mile Region, 5-Mile Region, and EPZ	Z				
4:45	4:45	4:45	4:45	4:45	4:45	4:45	4:45	4:45	4:45	4:45	4:45	R01
4:50	450	4:50	4:50	4:50	4:50	4:50	4:50	4:50	4:50	4:50	4:50	R02
4:55	4.55	4:55	4.55	4:55	4:55	4:55	4:55	4:55	4:55	6:40	4:55	R03
				2-Mile	2-Mile Region and Keyhole to 5 Miles	Keyhole t	o 5 Miles					
4:50	450	4:50	450	4:50	4:50	4:50	4:50	4:50	4:50	4:50	4:50	R04
4:50	450	4:50	450	4:50	4:50	4:50	4:50	4:50	4:50	4:50	4:50	ROS
4:50	450	4:50	450	4:50	4:50	4:50	4:50	4:50	4:50	4:50	4:50	R06
4:50	450	4:50	450	4:50	4:50	4:50	4:50	4:50	4:50	4:50	4:50	R07
4:50	450	4:50	450	4:50	4:50	4:50	4:50	4:50	4:50	4:50	4:50	R08
4:50	450	4:50	450	4:50	4:50	4:50	4:50	4:50	4:50	4:50	4:50	R09
4:50	450	4:50	450	4:50	4:50	4:50	4:50	4:50	4:50	4:50	4:50	R10
4:50	450	4:50	450	4:50	4:50	4:50	4:50	4:50	4:50	4:50	4:50	R11
4:50	450	4:50	450	4:50	4:50	4:50	4:50	4:50	4:50	4:50	4:50	R12
4:50	450	4:50	450	4:50	4:50	4:50	4:50	4:50	4:50	4:50	4:50	R13
				5-Mile Reg	gion and Ker	/hole to E	5-Mile Region and Keyhole to EPZ Boundary	٨				
4:55	4.55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	R14
4:55	455	4:55	455	4:55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	R15
4:55	455	4:55	455	4:55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	R16
4:55	455	4:55	455	4:55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	R17
4:55	4.55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	R18
4:55	455	4:55	455	4:55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	R19
4:55	455	4:55	455	4:55	4:55	4:55	4:55	4:55	4:55	6:40	4:55	R20
4:55	455	4:55	455	4:55	4:55	4:55	4:55	4:55	4:55	6:35	4:55	R21
4:55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	4:55	6:40	4:55	R22
4-55	ARC	ALEE	1.65	4.65	4.65	1.00	1.00		The second se			

	Summer	Summer Summer Winter		Winter	ē		Winter	ter	Winter	Winter	Summer	_
Midweek Midweek Weekend	Midweek Weekend			Midwe		sek	Weekend	end	Midweek Weekend	Weekend	Midweek	8
(5) (6)		(5)		(9)		(1)	(8)	(9)	(01)	(11)	(312)	Scenario:
Evening Midday	Evening	633	633	Midd		٨e	VeppiN	da y	Evening	Midday	Midday	
n Good Good Weather Weather	Good Weather			Good Weather		Rain	Good	Rain	Good	Special Event	Roadway	Region
5 4:55 4:55	4:55			4:55	1 I	4:55	4:55	4:55	4:55	4:55	4:55	R24
5 4:55 4:55	4:55			4:55		4:55	4:55	4:55	4:55	4:55	4:55	R25
staged Evacuation - 2-Mile Re	Staged Evacuation - 2-Mile Region and Keyhole to 5 Miles	Staged Evacuation - 2-Mile Re	ged Evacuation - 2-Mile Re	on - 2-Mile Re	<u>w</u>	gion and	Keyhole to	5 Miles				
0 4:50 4:50	4:50			4:50		4:50	4:50	4:50	4:50	4:50	4:50	R26
0 4:50 4:50	4:50			4:50		4:50	4:50	4:50	4:50	4:50	4:50	R27
0 4:50 4:50		4:50		4:50		4:50	4:50	4:50	4:50	4:50	4:50	R28
0 4:50 4:50		4:50		4:50		4:50	4:50	4:50	4:50	4:50	4:50	R29
0 4:50 4:50		4:50		4:50		4:50	4:50	4:50	4:50	4:50	4:50	R30
0 4:50 4:50	4:50			4:50		4:50	4:50	4:50	4:50	4:50	4:50	R31
0 4:50 4:50	4:50			4:50		4:50	4:50	4:50	4:50	4:50	4:50	R32
0 4:50 4:50		4:50		4:50		4:50	4:50	4:50	4:50	4:50	4:50	R33
0 4:50 4:50		4:50		4:50		4:50	4:50	4:50	4:50	4:50	4:50	R34
0 4:50 4:50	4:50			4:50		4:50	4:50	4:50	4:50	4:50	4:50	R35
0 4:50 4:50		4.60		4.60		4.60	4.60	4.60	4.6.0	A-EO	4.60	B36

TAB D TO APPENDIX D

Evacuation Routes to Reception Centers for the established Plume Exposure Pathway (10-mile) EPZ for River Bend Station



APPENDIX E

Radiological Sampling and Monitoring Locations

APPENDIX E

Radiological Sampling and Monitoring Locations

The State of Louisiana maintains two fixed air sampling locations around the River Bend Station. Louisiana Department of Environmental Quality maintains the pre-designated sampling locations found in OP-4 in case of an emergency.

APPENDIX F

Glossary of Terms

APPENDIX F

Glossary of Terms

RESERVED

APPENDIX G

Reference Documents

APPENDIX G

Reference Documents

- 1. U.S. Nuclear Regulatory Commission and the Federal Emergency Management Agency.
 - a. "Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants," NUREG 0654 FEMA-REP-1, Rev. 2, December 2019.
 - b. NUREG-0654/FEMA-REP-1 Addenda, March 2002
 - c. Guidance for Protective Action Strategies, NUREG 0654, FEMA-REP-1, Supplement 3, November 2011
- 2. Code of Federal Regulations, Title 10, Parts 50 and 70; Title 44, Parts 350 and 351
- 3. Emergency Operations Plan
 - East Baton Rouge Parish
 - East Feliciana Parish
 - Point Coupee Parish
 - West Baton Rouge Parish
 - West Feliciana Parish
- 4. River Bend Station Evacuation Time Estimate KLD Engineering, P.C. Rev1, 2012.
- 5. Updated Safety Analysis Report for River Bend Station (RBS-Emergency Plan, Section 13.3, Rev. 48).
- 6. RBS Emergency Plan, Rev. 48
- 7. Louisiana Emergency Operations Plan
- 8. Louisiana Unified Shelter Plan
- 9. Louisiana Peacetime Radiological Response Plan
- 10. PAG Manual: Protective Action Guides and Planning Guidance for Radiological Incidents, EPA-400-R-17-001, January 2017.
- 11. FDA Guidance Document, Potassium Iodide as a Thyroid Blocking Agent in Radiation Emergencies (December 2001)
- 12. Preparedness and Response in Radiation Accidents, (FDA-2000-D-1403).

APPENDIX H

Letters of Agreement

APPENDIX H

Letters of Agreement*

1. <u>Reception and Care</u>

- a. Baton Rouge River Center
- b. Louisiana State University (LSU)
- c. American Red Cross (ARC)
- 2. Emergency Broadcast
 - a. WJBO•WFMF
 - b. Bell South

3. <u>Emergency Transportation</u>

- a. Acadian Ambulance
- b. West Feliciana Parish Ambulance Service
- c. Emergency Medical Services of Baton Rouge
- d. Capital Area Transportation System (CATS)

4. <u>Emergency Medical</u>

- a. Our Lady of the Lake Regional Medical Center
- b. West Feliciana Parish Hospital
- 5. Other
 - a. Jackson Volunteer Fire Department
 - b. Baton Rouge Fire Department
 - c. Zachary Fire Department
 - d. Pointe Coupee Fire Department
 - e. West Feliciana Parish Sheriff's Office
 - f. Baton Rouge Recreation and Park Commission

*LDEQ will maintain a copy of the Letters of Agreement.

APPENDIX I

Hostile Action Based Plan

APPENDIX I

Hostile Action Based Plan

Security-Related Information Withheld Under 10CFR 2.390 This page intentionally left blank

ENCLOSURE I

TO ATTACHMENT 3

EAST BATON ROUGE PARISH

RADIOLOGICAL EMERGENCY RESPONSE PLAN

ENCLOSURE I EAST BATON ROUGE PARISH

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A. Introduction

This Enclosure together with the General Plan of Attachment 3, Louisiana Peacetime Radiological Response Plan, constitutes the entire planning document to guide the direction and control of local government responses to an emergency situation at River Bend Station. This Enclosure addresses preparedness criteria and planning elements specific for East Baton Rouge Parish. It outlines the direction and control, the responsibilities for the performance of Parish emergency operations and support activities, the means for timely warning and protective actions as needed for citizens threatened by a release of radioactive material, and the means of integrating the actions of local government with those of the State of Louisiana, and Louisiana Entergy Operations, Inc. (EOI).

Although the construction of nuclear power facilities provides substantial safeguards against the occurrence of radiological emergencies, this Enclosure provides an additional level of safety to ensure protection of the public through a coordinated emergency response by local government.

B. <u>Authority</u>

Authority for the development and implementation of this Enclosure is consistent with and pursuant to the provisions of East Baton Rouge Parish Civil Defense Ordinance 262, dated August 12, 1953.

C. <u>Direction and Control</u>

East Baton Rouge Parish, when affected by an emergency at River Bend Station, is responsible for initial radiological emergency response operations within its jurisdiction. The Parish will coordinate such actions through its Mayor's Office of Homeland Security and Emergency Preparedness (MOHSEP) Director and through the Parish emergency response organization. The Mayor-President of the City of Baton Rouge and Parish of East Baton Rouge or his designee, (hereinafter referred to as the Mayor-President) through the MOHSEP Director will provide the necessary direction and control to initiate actions and conduct emergency operations required to protect the population of East Baton Rouge Parish from an emergency at River Bend Station. In his absence, responsibility will be delegated according to Parish procedures for continuity of Parish government.

The Emergency Operations Center (EOC) for East Baton Rouge Parish is located in the Advanced Traffic Management/Emergency Operations Center (ATM/EOC) at 3773 Harding Boulevard, Baton Rouge, Louisiana. The EOC contains an emergency communications center and provides adequate space for staff and equipment such as tables, telephones, and status boards. The facility is equipped with a generator for backup power. A backup EOC is available at 1100 Laurel Street, Baton Rouge, Louisiana in the Baton Rouge Junior High facility which is fully equipped as noted in LPRRP, Basic Plan, Section IV.F. A Mobile Command Post is also available for use.

Access controls to the EOC include a security officers at the main entrance, who are responsible for maintaining a security log and issuance of personnel badges. Visitors and media are not allowed access to any other portion of the building without approval from the Director or Public Information Officer. Badges limit access to sections of the building dependent upon the person's roles and responsibilities.

Generally, staff assignments to the EOC will include representatives of the following:

- Mayor-President, City of Baton Rouge and Parish of East Baton Rouge
- Mayor's Office of Homeland Security and Emergency Preparedness Director
- Department of Public Works
- Emergency Medical Services
- Parish Office of Public Health
- Council on Aging
- Parish Extension Service
- Louisiana Department of Children and Family Services
- Sheriff's Office
- Public Information Officer
- Radiological Officer
- Communicator
- American Red Cross
- Baton Rouge Police Department
- Baton Rouge Fire Department
- East Baton Rouge School Board

For more staffing information, see the East Baton Rouge Parish Mayor's Office of Homeland Security and Emergency Preparedness. This can be located online at www.brla.gov/MOHSEP.

State agency technical analysis and logistics support will be provided through the Louisiana Department of Environmental Quality (LDEQ) and the Louisiana Governor's Office of Homeland Security and Emergency Preparedness (GOHSEP). The LDEQ will be responsible for offsite radiological monitoring and analysis and protective action recommendations. GOHSEP will coordinate all state resources through the appropriate state agencies. In the event the emergency situation is beyond local control and response capabilities, the Governor may issue a "Declaration of Emergency," whereby any or all emergency operations would then be under the direction of the Governor.

At the time of an emergency at River Bend Station (RBS), EOI will deploy a liaison to the East Baton Rouge Parish Emergency Operations Center to ensure coordination of emergency efforts.

D. Organization and Responsibilities

Local organizations with emergency responsibilities are identified in the following sections. Each organization is responsible for assuring continuity of resources to support emergency operations for a protracted period. Each organization will be capable of 24-hour operations with 2 shifts. The relationships between the local organizations are graphically depicted in Figure D-1. As shown, local organizations are coordinated by the Parish MOHSEP/OSHEP Director with the exception of the Parish Health Unit, which is coordinated by the Louisiana Department of Health (LDH), and the Department of Children and Family Services (DCFS); however, the MOSHEP/OHSEP Director may provide limited coordination, if required by the circumstances at the time of the emergency, with the approval of the LDH and DCFS. The primary and support responsibilities of the local organizations for key emergency functions are specified in the Emergency Function and Responsibility Matrix shown in Figure D-2.

- 1. Local Government
 - a. East Baton Rouge Metropolitan Council

The East Baton Rouge Metropolitan Council, under the direction of the Mayor-President, is responsible for:

- i. The safety and well-being of persons in the Parish.
- ii. Maintenance and implementation of the East Baton Rouge Parish Radiological Emergency Response Plan through the Parish MOHSEP for response to an accident at River Bend Station.
- iii. Initiating actions and providing direction and control at the local level.
- iv. Conducting emergency operations through the MOHSEP.
- v. Through the advice of LDEQ, authorizing emergency workers to incur exposure in excess of general public PAGs.
- vi. Management of resources and facilities within the parish.

- vii. Liaison to municipal and state heads of government, military and industry.
- viii. Approving official news releases for the Parish through the Parish Spokesperson at the Joint Information Center.

b. Municipal Governments

Municipal governments (Baton Rouge, Zachary, Central, Baker), under the direction of the respective Mayor, are responsible for supporting radiological emergency planning within the municipality. It is each Mayor's responsibility for:

- 1. Coordinating with the Mayor-President and the MOHSEP Director relative to emergency response actions.
- 2. Directing municipal resources in support of emergency response efforts.
- 3. Reporting to the Parish EOC, as needed.
- c. <u>East Baton Rouge Mayor's Office of Homeland Security and</u> <u>Emergency Preparedness (MOHSEP)</u>

The MOHSEP, under the direction of the MOHSEP Director, is responsible for the development and maintenance of procedures to implement this plan.

- i. The <u>MOHSEP Director</u> is responsible for:
 - 1) Acting as the Chief of Staff of the Mayor-President and directing and coordinating Parish emergency response to an accident at River Bend Station.
 - 2) Serving as the liaison between the Metropolitan Council and emergency response forces.
 - Supervising the development and maintenance of plans and procedures for Parish response to an accident at River Bend Station, including:
 - a. a quarterly verification and update of emergency implementing procedures telephone numbers,
 - b. an annual review and update of emergency implementing procedures,
 - c. an annual review of the plan and certified to be current and,
 - d. an update of plans and agreements, as needed, taking into account issues identified in drills and exercises. LDEQ may

assist the Coordinator in determining the issues which require a plan update and the options to correct those issues.

- 4) Supervising the development and implementation of training and public information and education programs within the Parish.
- 5) Maintaining an adequate supply of radiation monitoring equipment through a program of equipment inspection, inventory, and operational checks.
- 6) Maintaining an adequate supply of KI and ensuring the KI is stored at an appropriate temperature per the manufacturer.
- 7) Developing and maintaining contracts and agreements necessary to implement the Parish radiological emergency response plan.
- 8) Ensuring the coordination of special facility (e.g., industry and school) emergency procedures and protective actions with Parish plans in response to an accident at River Bend Station.
- Ensuring notification and coordination of all local agencies supporting emergency operations, as required, including the activation and use of reception centers and shelters should an evacuation be necessary.
- 10) Coordinating overall emergency operations to protect life and property at the local level.
- 11) Coordinating with GOHSEP and LDEQ in supporting emergency operations at the local level.
- 12) Ensuring warning and notification of persons within the 10-mile EPZ, as necessary. For more information, see the East Baton Rouge Parish Standard Operating Procedure: Public Alert
- 13) Maintaining adequate communications to conduct and coordinate local emergency operations.
- 14) Coordinating with the Public Information Officer and Parish Spokesperson to disseminate public information.
- ii. Appointing a Public Information Officer, Radiological Officer, Communications Officer, and Health/Medical Officer to assist him with certain functions. The <u>Public Information Officer</u> is responsible for:
 - 1) Participating in the Parish-level program aimed at educating the public on response to an accident at River Bend Station.
 - 2) Providing liaison with news media organizations prior to and

during an emergency.

- 3) Assisting in preparation of news releases.
- 4) Coordinating with the Joint Information Center.
- iii. The <u>Radiological Officer</u> is responsible for:
 - 1) Establishing arrangements for the surveying and decontamination of emergency personnel and vehicles, and coordinating this effort with LDEQ.
 - 2) Distribution of dosimetry devices to emergency personnel and maintenance of related records. Dosimetry forms can be found a the respective procedures.
 - Ensuring that emergency personnel in the field are informed of radiological conditions and necessary protective actions, as necessary.
 - 4) Maintaining an inventory of radiological equipment within the parish.
 - 5) Gathering radiological information and keeping records on the radiological response efforts.
 - 6) Distribution of potassium iodide to emergency personnel and maintenance of related records.
- iv. The <u>Communications Officer</u> is responsible for:
 - 1) Ensuring the maintenance and availability of communication equipment and all call lists necessary to provide alert/notification and communications support in an emergency.
 - 2) Initiating the communication of the alert/notification message to emergency response organizations.
 - 3) Establishing and maintaining a communications system capable of linking the St. John the Baptist Parish EOC with Waterford 3 Steam Electric Station, State response agencies, Parish emergency response agencies, and with St. Charles Parish.
 - 4) Recruiting and training radio operators and telephone attendants.
- v. The <u>Health/Medical Officer</u>, under the direction of the Director, is responsible for:
 - 1) Maintaining the Parish 24-hour notification point for emergency information from RBS.

- 2) Providing rescue and emergency medical services, including the transportation of victims of radiological incidents.
- 3) Providing transportation support for non-ambulatory evacuees.
- 4) Coordinating with hospitals from adjacent jurisdictions.
- 5) Coordinating with the Parish Office of Public Health and local medical practitioners.
- 6) Providing medical services assistance to other RBP, as needed.

d. Municipal Police Departments

The Police Department within each municipality of East Baton Rouge Parish (Baker, Zachary and Baton Rouge), under the direction of the respective Chief of Police, is responsible for generally maintaining law and order in the community, including the security of key facilities. Each Chief of Police is responsible for:

- i. Assistance in warning residents and transients, as required.
- ii. Controlling evacuation traffic within the city limits.
- iii. Control of law and order within the city.
- iv. Providing security controls for key facilities, including the EOC.
- v. Providing a representative to the EOC, as requested, during an emergency.
- vi. Assisting and coordinating with the Sheriff as necessary.

e. Municipal and Parish/Volunteer Fire Departments

The Fire Department within each municipality (Baker, Zachary, and Baton Rouge) and the Parish and Volunteer Fire Departments within East Baton Rouge Parish supports MOHSEP by providing technical assistance, manpower, and equipment to aid disaster victims. Under the direction of the respective Chief, the Fire Department is responsible for:

- i. Assisting in the evacuation of non-ambulatory personnel.
- ii. Providing fire and rescue aid.
- iii. Assisting in warning and notification of the public within the EPZ, if needed.
- iv. Assisting in radiological monitoring and decontamination of

evacuees and emergency personnel and vehicles as necessary.

- v. Providing a representative to the EOC, as requested, during an accident.
- f. <u>School Board</u>

The Parish School Board, under the direction of the Superintendent, is responsible for:

- 1. Providing school buses and bus drivers for assisting evacuation of residents and transients from the affected areas.
- 2. Coordinating with the American Red Cross in providing school facilities for shelters.
- 3. Maintaining communications with the Parish EOC on operations and support needs and coordinating with other agencies on support services.
- 4. Providing an emergency representative to the Parish EOC as requested during an accident.
- g. Our Lady of the Lake Regional Medical Center

Medical support for contaminated and contaminated-injured persons will be provided by Our Lady of the Lake Regional Medical Center in Baton Rouge.

(Refer to East Baton Rouge Parish Emergency Response Procedure for Hospitals.)

Refer to East Baton Rouge Parish Emergency Response Procedures for Hospitals on specifics of for contamination control and trigger/action levels for contamination, and communication procedures.

h. East Baton Rouge Recreation and Park Commission (BREC)

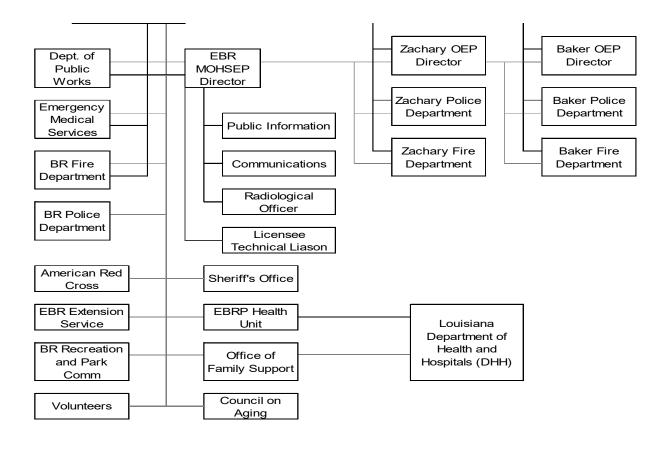
The East Baton Rouge Recreation and Park Commission (BREC) is responsible for providing personnel, equipment, open-space areas, and facilities in assisting the MOHSEP Director. Other responsibilities include:

- 1. Assisting Public Works in carrying out emergency response tasks.
- 2. Support of fire-fighting operation with equipment and manpower.

- 3. Assisting elderly, handicapped, or persons with disabilities and access/functional needs during evacuation, and at reception and care facilities, if requested.
- 4. Supporting procurement of medical supplies.
- 5. Assisting with expedient acquisition of radioprotective drugs and for their use by emergency workers and institutionalized persons, if required.
- 2. <u>Private</u>
 - a. Entergy Operations, Inc.
 - 1) Entergy has the overall authority for onsite emergency response plans and emergency activities.
 - An Emergency Director will be designated to oversee the onsite emergency response activities, including determining initial offsite protective action recommendations and offsite notifications.
 - 3) Emergency Director will notify and coordinate the response of state, local and federal agencies, and local support groups.
 - 4) Entergy will notify the State and local governmental agencies within 15 minutes of declaring an emergency. Entergy will notify the Nuclear Regulatory Commission (NRC) immediately after the State and local agencies, not later than one hour.
 - 5) Entergy will notify the Institute of Nuclear Power Operations (INPO) at an Alert or higher emergency classification. Entergy will notify the American Nuclear Insurers (ANI), offsite response organizations, (e.g. Union Pacific, U.S. Coast Guard), as warranted by the emergency conditions.
 - 6) Entergy will coordinate through the Emergency Operations Facility radiological monitoring and emergency response activities with the Federal, State, and local agencies.
 - Entergy will dispatch a representative to each Parish Emergency Operations Facility at an Alert or higher emergency classification to facilitate coordination of emergency activities.

FIGURE D-1

East Baton Rouge Parish Emergency Preparedness Organizational Chart



Direct

_____ Coordinating

FIGURE D-2 East Baton Rouge Parish Emergency Function and Responsibility Matrix

- J -				-		-			-				-					
East Baton Rouge Parish Emergency Function and Responsibility Chart	Mayor		artment	Police Department	Department	Aedical Services	tals	Service	: Works	& Parks	Parish Extension Services	ol Board	ו Units	y Services	cil on Aging	d Cross	itation	ment
P = Primary S = Support/Secondary	City\ Parish\ Mayor	MOHSEP	Sheriff's Department	Municipal Pc	State Police Department	Emergency Medical	Parish Hospitals	EF Rescue Service	Parish Public Works	Recreational & Parks Commission	Parish Exten	Parish School Board	Parish Health Units	Parish Family Services	Parish Council on Aging	American Red Cross	River Bend Station	State Government
Direction & Control	Р	s																
Parish Notification																	Р	s
Emergency Worker Notification		Р	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	
Public Alert/Notification		Р			S												S	S
Protective Response Recommendation																	s	Р
Protective Response Implementation		Р	s	s	s	s			s	s	S	s	s		s			
Communications		P	s	s	s	s	s											
Public Information	Р	s															s	s
Accident Assessment																	s	Р
Public Health & Sanitation											s		Р					s
Access Control												s				s	s	
Social Services														Р		s		s
Fire & Rescue						Р	Р			s								
Emergency Medical Services							Р	s					s					s
Traffic Control			Р	s	s				s									
Access Control/Security			Р	s	s				s									
Law Enforcement			Р	Р	s													
Transportation							s					Р			s			s
Radiation Exposure Control		Р																s
Food and Water Purity													s					Р
Shelter and Care													s	s		Р		s
Hwy Maintenance/Road									Р									s
Security EOC/Reception Centers			Р	Р	s													
Accident Classification																	Р	
Recovery/Reentry Recommendations																	s	Р
Recovery/Reentry Implementation		Р	s	s	s	s						s						s

FIGURE D-3 East Baton Rouge Parish Resources for Impediment Clearance

The Department of Public Works will maintain the necessary equipment for clearing any impediments during an evacuation.

E. Notification and Activation

Once an emergency classification has been declared at RBS, the Control Room will notify the Parish warning points. Shifts of dispatchers at the Parish Emergency Medical Services will provide for 24-hour per day coverage of the communications equipment. The primary means of notification is 1) ESP-Communication Computer, 2) RBS State and Local Hotline, 3) Commercial Phone, and 4) State Preparedness Network radio.

When the Communications Center in the Parish EOC is activated, the Parish's responsibility for receiving notifications will shift to the EOC Communications Center, which is expected to occur during the early stages of an Alert emergency classification. Notification messages will be verified by the dispatcher in accordance with established procedures.

This emergency response plan will be activated by the Mayor-President through the MOHSEP Director. Local response organizations will be notified of the emergency by the Parish. Such notification messages will specify whether the organization stand by, or start to mobilize emergency response personnel. Emergency response personnel will be called to duty using the alert/notification call system of the response agency. Support agencies will be alerted by the agency they are supporting. Should mobilization be required, emergency response personnel will report to their agency response center for specialized equipment and further instruction. No personnel will be sent to RBS's Emergency Operations Facility.

A list of names and phone numbers of parish personnel to be notified for response to radiological emergencies at RBS is located in the Dispatcher or Communicator's procedure book.

The sequences for anticipated notifications and activation of emergency response personnel for each emergency classification are provided below. Details of notification and activation consistent with the emergency classification scheme are provided in established procedures.

- 1. Unusual Event
 - a. Notification

Upon receipt of a classification of Unusual Event by RBS, the Parish dispatcher will notify the MOHSEP Director and other key individuals consistent with this classification and in accordance with established procedures.

b. <u>Activation</u>

No activation of emergency response personnel or emergency facilities is anticipated for the Unusual Event. However, such action can be taken if deemed appropriate at the time. The MOHSEP Director will monitor the situation and be prepared to escalate to a higher level of response if the situation warrants, or stand by until verbal closeout of the emergency.

2. <u>Alert</u>

a. Notification

Upon receipt of a classification of Alert by RBS, the Parish dispatcher will notify the MOHSEP Director, other key individuals, and other supporting response organizations consistent with this classification and in accordance with established procedures. The Parish MOHSEP Directors will, in turn, alert to a standby status, those emergency personnel in their respective organizations by telephone or two-way radio. Also, WJBO-AM and WFMF-FM, the primary EAS radio stations, will be alerted to standby via the State EOC.

b. <u>Activation</u>

Upon notification, the MOHSEP Director and key staff will augment the Parish's emergency response resources by bringing the Parish EOC to a standby status and activating the Communications Center within the Parish EOC. All supporting response organizations will maintain standby status until verbal closeout or escalation of the emergency.

3. <u>Site Area Emergency</u>

a. <u>Notification</u>

Upon receipt of a classification of Site Area Emergency by RBS, the Parish dispatcher/communicator will notify the MOHSEP Director, other key individuals, and other supporting response organizations consistent with this classification and in accordance with established procedures. The Parish MOHSEP Directors will, in turn, notify key emergency personnel in their respective departments by telephone or two-way radio. WJBO-AM and WFMF-FM, the primary EAS radio stations, will be notified and brought to standby status (if not previously alerted) and, if appropriate, given messages to broadcast consistent with the situation via the State EOC.

b. <u>Activation</u>

Upon notification, the MOHSEP Director will activate the Parish EOC and other emergency response centers as appropriate. All local emergency response organizations will report to their duty stations. Traffic control and transportation support personnel will prepare for possible evacuation and reception centers will prepare for opening should conditions warrant.

4. <u>General Emergency</u>

a. Notification and Activation

Upon receipt of a classification of General Emergency by RBS, the Parish dispatcher/communicator will notify the MOHSEP Director, other key individuals, and other supporting response organizations in accordance with established procedures, and emergency response centers will be activated. The Prompt Notification System will be activated in the Parish by appropriate procedures. All other response actions will be as for a Site Area Emergency.

5. <u>Notification of the Public</u>

Upon the determination that conditions at RBS warrant protective actions for the general public, the MOHSEP Director will activate procedures to provide notification and clear instructions, including periodic updates, to the general public of East Baton Rouge Parish within the 10-mile EPZ, as needed. The operational responsibility for activation of the Prompt Notification System rests with the Parish. Once a decision is made by the Mayor-President to activate the Prompt Notification System, the MOHSEP Director will select and/or modify the appropriate EAS message and verify with GOHSEP that WJBO-AM and WFMF-FM, the EAS radio stations, are prepared to broadcast the prepared message.

The public will tune in to WJBO-AM and WFMF-FM, the primary EAS radio stations, for detailed information upon alerting from the Prompt Notification System. As a backup, police and fire/rescue vehicles equipped with mobile sirens and public address systems could move through appropriate areas to notify residents of the emergency. The U.S. Coast Guard would be responsible for notifying ships along the Mississippi River and Coast Guard regulated facilities. The above combination of notification systems allows for the capability of notifying the public in accordance with NUREG-0654 criteria.

F. <u>Emergency Communications</u>

This section describes the various communications systems available for prompt communications among principal organizations and emergency personnel, and to the public. A summary of communications systems available is shown in Figure F-1.

The Parish EOC provides the focus of communications for emergency operations. Direction, control and coordination emanates from the EOC through the Mayor-President and the MOHSEP Director. Data and feedback relevant to the administration of emergency operations will be directed to the EOC.

1. <u>RBS Emergency Hotline</u>

The primary means of 24-hour per day notification and communications between RBS and the East Baton Rouge Parish emergency response organization is the RBS ESP-Communication Computer/State and Local Hotline. This is a dedicated computer based system in combination with a dedicated radio system which allows East Baton Rouge Parish, the other RBP's, LDEQ and GOHSEP to receive emergency notification messages from RBS simultaneously.

Locations equipped to receive these messages include the following:

- RBS Control Room
- RBS Technical Support Center (TSC)
- RBS Emergency Operations Facility (EOF) and Alternate EOF
- East Baton Rouge Parish EOC, Baton Rouge
- East Baton Rouge Emergency Medical Services, Baton Rouge
- Other RBP
- LDEQ/Radiological Emergency Preparedness and Response (REP&R) Office, Baton Rouge
- GOHSEP SEOC, Baton Rouge

The Internet-based Electronic Notification System is backed up by a RBS Operational Hotline and dedicated telephone system. The Emergency Medical Services provides 24-hour per day monitoring within the Parish. The 911 Center is used as a backup.

In addition, the capability exists for RBS to transmit hard-copies of emergency information to the East Baton Rouge Parish EOC, the GOHSEP EOC, and the LDEQ Office. Types of information that can be received on hard-copy include initial and follow up notification messages, plant status, release information, dose projections, protective action recommendations, and press releases. Upon receiving notification of an emergency at River Bend Station, the Parish Communicator/Dispatcher will notify key emergency personnel within the East Baton Rouge Parish Emergency Organization. The Parish Communicator will activate the EOC when an Alert, SAE, or GE is declared, or as directed by the Director of East Baton Rouge Parish OHSEP. Additional information regarding staff and contact information of individuals needing to be notified/activated can be found in the East Baton Rouge Parish Implementing Procedure: Dispatcher/Communicator.

Internet-based electronic notification provides the capability of transmitting emergency information to all locations listed above. Types of information that can be received are the initial and follow-up notification messages which include plant status, release information, dose projections, and protective action recommendations.

3. <u>Back-up Communication System</u>

The State Preparedness Network Radio System serves as the backup communications system to the RBS Internet-based electronic notification and State and Local Hotline. A receive-transmit console is available at the same locations listed above that are equipped with an RBS Emergency Hotline. Emergency Medical Services will provide 24-hour per day monitoring of the State Preparedness Network Radio System within the Parish. The State Preparedness Network Radio System also serves as an alternate communications system to the commercial telephone for communicating with other RBP, LDEQ and GOHSEP.

3. <u>Agency Radio Systems</u>

Fixed, mobile and hand-held radios operating on law enforcement and fire/rescue frequencies provide for communication between the Parish EOC and representatives from the following organizations:

- Sheriff's Office
- Municipal Police Departments
- Municipal and Volunteer Fire Departments
- Hospitals (Our Lady of the Lake Regional Medical Center)
- Parish Public Works
- Parish Emergency Medical Services
- State Police
- 4. <u>Medical Support Facilities Communications Systems</u>

A coordinated communications link for the Parish EOC, hospitals, and

ambulances is provided by Emergency Medical Services and Fire/Rescue Communications Systems. These systems are comprised of either fixed/mobile radios or commercial telephones. Coordinated radio communications with ambulances, West Feliciana Hospital, and Our Lady of the Lake Regional Medical Center, is provided. Commercial telephones serve as backup communications from the EOC to West Feliciana Hospital and Our Lady of the Lake Regional Medical Center.

5. <u>Commercial Telephone</u>

Commercial telephone service is available at each emergency response facility and provides the primary communication link between most facilities. It can also be used as an alternate communication system. The City-Parish is serviced by a Centrex System. Total breakdown is backed up by the special lines outside the Centrex System. East Baton Rouge Parish has requested priority service from AT&T for restoring service provided in the Parish EOC.

6. <u>Alert Notification System</u>

Wireless Emergency Alerts (WEA) will be used to alert the public of an emergency at River Bend Station. The portion of the public needing to be alerted within the East Baton Rouge Parish will be activated from West Feliciana Parish EOC. For more information, see the East Baton Rouge Parish Implementing Procedure: Public Alert.

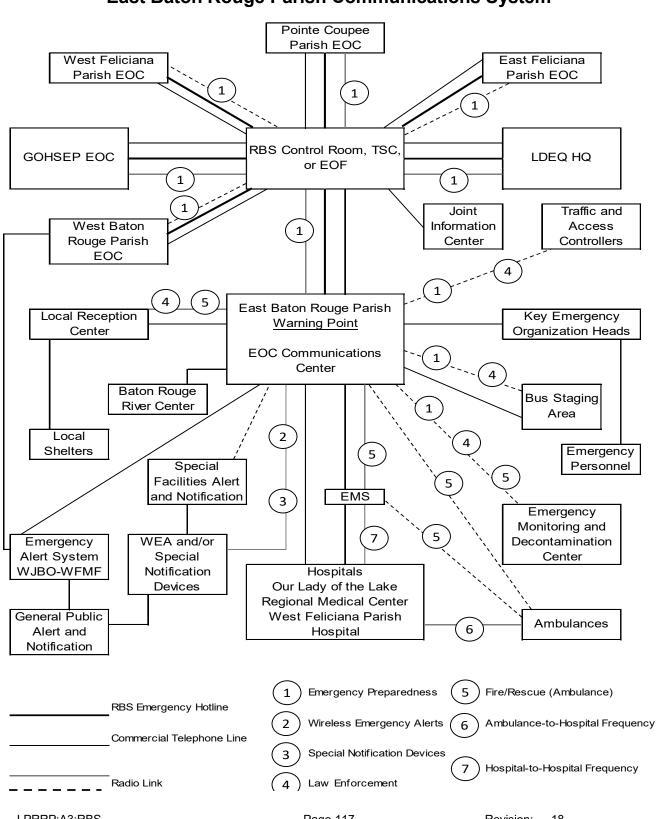
Special notification devices, such as Tone Alert Monitor Receivers provide supplemental notifications for special facilities which include schools, hospital, and major employers. Facilities with these special notification devices are identified in parish procedures. When activated, the Director of MOHSEP can provide information and instructions to the facilities when they call in.

Mobile sirens and public address systems mounted on patrol cars, fire department and other emergency vehicles could provide backup to the Wireless Emergency Alerts (WEA).

7. <u>Testing</u>

Periodic testing of emergency communications and the Prompt Notification System will be conducted on a regularly scheduled basis (approximately monthly) in accordance with established procedures.

FIGURE F-1



East Baton Rouge Parish Communications System

LPRRP:A3:RBS

Revision: 18 Updated: July 2023

FIGURE F-2

Facilities with Special Notification Devices

The facilities with tone alert monitors are identified in the East Baton Rouge Parish Emergency Response Procedure for Dispatcher/Communicator.

G. <u>Protective Response for the Plume Exposure Pathway (10-Mile EPZ)</u>

- 1. Louisiana Department of Environmental Quality (LDEQ) and/or River Bend Station will notify East Baton Rouge Parish of protective response recommendations based on accident conditions.
- 2. The Parish will make a decision on the implementation of these recommendations based on local conditions and report its decision to Department of Environmental Quality and/or River Bend Station
- 3. East Baton Rouge Parish will coordinate operational elements for implementation of the protective response recommendation with Governor's Office of Homeland Security and Emergency Preparedness (GOHSEP).
- 4. Predetermined protective actions will be taken when the projected dose at any place and time appears to be at or above those recommended in Protective Action Guides (PAGs).
- 5. The Parish and the 10-mile EPZ have been divided into Protective Action Sections (PAS) for designation of threatened areas and to denote where protective actions are to be taken. Chapter 3 and Tab A to Appendix B in the General Plan address the PAS in detail.
- 6. <u>Protective Actions</u>

Actions taken to protect the public may include any or all of the following:

- a. Notification of affected residents and transients to seek immediate shelter,
- b. Evacuation of transients and residents within a designated Protective Action Section and to shelter the remaining areas in the ten mile EPZ,
- c. Control of entrance into affected areas,
- d. Implementation of procedures to prevent the consumption and distribution of contaminated food and water supplies,
- e. Implementation of procedures to decontaminate persons when necessary.
- 7. Control of Entrance into Affected Areas
 - a. Under certain conditions, action will be taken to limit the number of people who enter an affected area. These conditions will be determined by the Mayor-President and the Mayor of Zachary or Baker upon recommendations from LDEQ.

- b. The Parish Sheriff's Office and Zachary or Baker emergency personnel will provide support to control access with assistance as requested from Louisiana State Police.
- c. Information on specific traffic and access control points, authorization verification, and access control process can be found in the Sherrif's Department procedures.

8. <u>Sheltering (in-place)</u>

- a. The decision to recommend taking shelter indoors will be made by the Mayor-President through the advice of the LDEQ Secretary or his Designee and/or River Bend Station.
- b. The notification to take shelter indoors will be issued via the Prompt Notification System and the EAS.

9. <u>Evacuation</u>

- a. <u>Evacuation of the Utility</u> The affected Parish(es) will not assist the evacuation of the utility.
- b. <u>Evacuation of the General Public</u>
 - 1) Evacuation of any affected sections within East Baton Rouge Parish will be at the discretion and direction of the Mayor-President.
 - 2) If a "State of Emergency" has been declared by the Governor, then under the provisions of the Louisiana Homeland Security and Emergency Assistance and Disaster Act, the Governor would direct the evacuation jointly with the Mayor-President.
 - 3) The basis for a decision to evacuate will be recommendations from the LDEQ Secretary or Designee and/or River Bend Station based on accident assessment and operational considerations at the time of emergency.
 - 4) If the order to evacuate is given, evacuation will be by Protective Action Section. Citizens residing in a given section and ordered to evacuate will be instructed to proceed according to predetermined evacuation routes.
 - 5) All evacuation routes will lead citizens toward a reception center. Evacuees from East Baton Rouge Parish will initially report to the reception center at the Baton Rouge River Center for registration, monitoring and decontamination (as required). If necessary, evacuees will then be routed to temporary shelters. Figure G-1 shows the location of the reception centers and shelters.
 - 6) Back up evacuation routes will be considered due to traffic

impediments, adverse weather conditions, airborne radioactive plume, etc.

- 7) Resources available to assist in evacuation of affected Parish areas are detailed in Parish implementing procedures.
- 8) The primary means of evacuating residents, transients, and industrial workers from the 10-mile EPZ will be by private automobiles.
- 9) Strict traffic control measures will be utilized to:
 - 1) Control ingress and egress of affected areas;
 - 2) Maintain orderly flow of evacuated traffic;
 - 3) Remove impediments on evacuation routes;
 - 4) Assure access by ambulance and rescue vehicles; and
 - 5) Assure area security.

For further details on traffic and access control, refer to the East Baton Rouge Parish Sheriff's Department Emergency Response Procedure. Evacuation Time estimates can be found in the RBS ETE Report.

- c. <u>Periodic patrols by law enforcement and/or other emergency</u> personnel will canvass areas to:
 - 1) Maintain order;
 - 2) Assist disabled evacuees;
 - 3) Confirm evacuation and remove remaining persons as required.
- d. <u>Evacuation for Persons with Disabilities and Access/Functional</u> <u>Needs:</u>
 - 1) The MOHSEP Director will ensure that a current list of evacuees with disabilities and access/functional needs is available.
 - 2) The MOHSEP will also ensure that people with disabilities and access/functional needs be provided transportation as required. Persons with disabilities and access/functional needs who are not evacuated by private vehicles will be evacuated by rescue/emergency vehicles or school bus.
- e. <u>Schools</u>

Protective response measures will be implemented to minimize radiological exposure risks to school children. If a decision to

evacuate is made during school session, school children located within the 10-mile Emergency Planning Zone will be placed on school buses and transported outside the 10-mile Emergency Planning Zone to a designated reception center. Children will remain under the supervision of school personnel until they are returned to their parents.

f. <u>Medical Facilities</u>

No medical facilities lie within the East Baton Rouge Parish portion of the 10-mile EPZ.

g. Incarceration Facilities

No incarceration facilities lie within the East Baton Rouge Parish portion of the 10-mile EPZ.

h. <u>Major Industry and Parks</u>

Major industries and parks which lie within the Parish portion of the 10-mile EPZ will be notified. No additional transportation is expected to be needed beyond vehicles already available at these locations at the time of an emergency.

FIGURE G-1

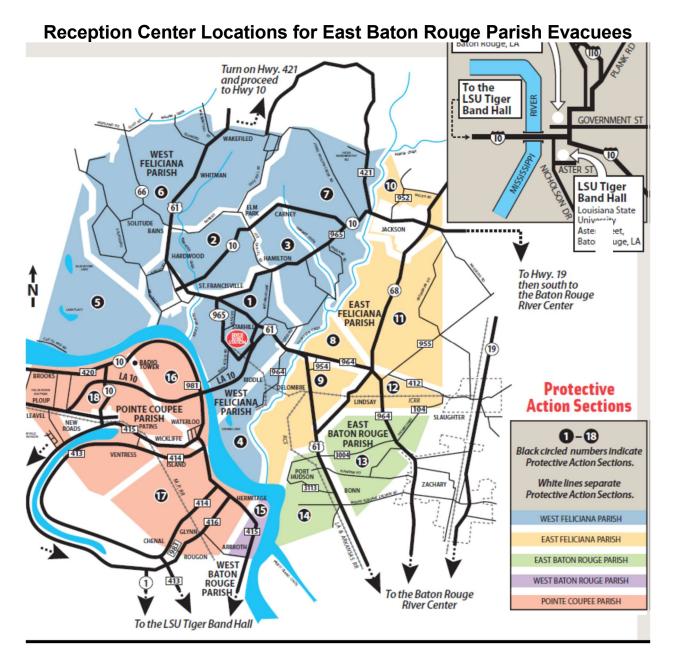


FIGURE G-1a

Reception Center and Shelter Information

RECEPTION CENTERS:

- 1. Baton Rouge River Center 275 S. River Road Baton Rouge, LA
- 2. LSU Band Hall -- LSU Campus Baton Rouge, LA Information on the layout and capabilities of reception centers can be found in the Reception Center implementing procedures.

SHELTERS:

East Baton Rouge Parish serves as host Parish during an evacuation event of River Bend Station 10-mile EPZ. East Baton Rouge Parish in conjunction with American Red Cross will assign evacuees to shelters located outside the 10-mile EPZ. Shelters with capacities are listed in the East Baton Rouge Parish emergency implementing procedures.

H. <u>Public Health Support</u>

1. <u>Reception and Care</u>

Following decontamination, if necessary, at the reception center, an initial registration of evacuees will be accomplished by the Louisiana Parish of Children and Family Services and/or Parish designees. Health and medical care will be provided to evacuees as necessary. Evacuees will be directed to shelters made available through the Parish and/or American Red Cross.

A second, more detailed registration of evacuees will be accomplished at the shelters by the Department of Children and Family Services. Registration data will be tabulated and submitted to the State Emergency Operations Center through WebEOC. Food, clothing, and health and medical care will be provided to the evacuees as needed. When the situation subsides, evacuees will be allowed to re-enter the affected area in accordance with procedures described in the General Plan.

2. <u>Medical</u>

Contaminated injured evacuees will be treated at Our Lady of the Lake Hospital or West Feliciana Hospital, whose staff is equipped to handle contaminated individuals. In addition, Acadian Emergency Medical Services and West Feliciana Emergency Medical Services are trained in the transport of victims of radiological incidents.

I. <u>Appendices</u>

Appendix I-1: List of EBRP Radiological Emergency Implementing Procedures

Appendix I-2: List of EBRP Radiological Standard Operating Procedures Cross Reference

APPENDIX I-1

East Baton Rouge Parish Radiological Emergency Implementing Procedures

- 1. Mayor President
- 2. Mayor of Zachary
- 3. Mayor's Office of Homeland Security and Emergency Preparedness
- 4. Public Alert
- 5. Dispatcher/Communicator
- 6. Radiological Defense (RADEF) Officer
- 7. Public Information Officer
- 8. Sheriff's Department
- 9. Police Department
- 10. Fire Department
- 11. Support Agencies
- 12. Transportation Coordination
- 13. School Board EIP/EP
- 14. Reception Centers
- 15. American Red Cross
- 16. Schools
- 17. Hospitals
- 18. Miscellaneous Facilities
- 19. Administrative

The EIPs provide guidance or actions during emergency classes as appropriate for the EIP, from Unusual Event to General Emergency. The EIPs also cover actions for Recovery and Reentry.

APPENDIX I-2

East Baton Rouge Parish Standard Operating Procedures NUREG-0654 Cross Reference

Procedure	NUREG	Section(s) Implemented
	A.1 c	Enclosure I, Sections C and D
	A.3	Attachment 3, Appendix A, Tab A, Enclosure I, Sections A,B, D, Figure D-2
	D.4	Attachment 3, Section IV, Chapter 1; Enclosure I, Section D and E
Mayor- President Baton Rouge	J.10.a	LPRRP, Chapter 5, Sections IV.A.5 and 8; Attachment 3, Appendix B, Tab A; Appendix D, Tab C; Appendix E; Enclosure I ,Figures G-1 and G-1a
Mayor of Zachary	J.11.b	LPRRP, Chapter 9,Tab 1; Attachment 3, Section IV, Chapter 5, Section B.1.d; 2.b, Tab A; Enclosure I, Sections D.1.c and D.2
	J.11.b	LPRRP, Chapter 9, Section IV.A; Section V.7, Tab 1, Attachment 3, Chapter 5. Section B.1.b
	K.3	LPRRP Chapter , Section V.B; Attachment 1, Section IV, Chapter 6
	A.3	Enclosure I, Section D and Figure D-2
	D.4	Attachment 3, Section IV, Chapter 1, Enclosure I, Section E
Public Information Officer	G.3	Attachment 3, Section IV, Chapter 2.B.2 Enclosures I-V, Section D.1.c and WFP ICP Procedures
	G.4	Attachment 3, Section IV, Chapter 2.B
	A.3	Enclosure I, Section D and Figure D-2
Radiological Defense Officer	D.4	Attachment 3, Section IV, Chapter 1, Enclosure I, Section E
	K.3.	Attachment 3, Section IV, Chapter 5
Hospitals	F.2	
	L.1	Enclosure 1, Section F.4, Figure F-1 Attachment 3,Appendix H; Enclosure I, Section D.5, Section H-2 and Appendix I
	L.4	Enclosures I, Section D.1.h and H.2, Appendix I-1
	A.3	Enclosure I, Section D and Figure D-2
	D.4	Attachment 3, Section IV, Chapter 1, Enclosure I, Section E
Sheriff's Department		
enemi o Dopartmont	J.11.a	Enclosure I, Section E.5 and Section F.7
	J.11.c	Attachment 3, Section II.A.14; Enclosures I-V, Sections G.3,
	J.14.e	G.7, and G.9

	J.11.e	Enclosure I, Sections D.1.d,e and j; G.1 and G.3
	E.2	Attachment II, Section IV, Chapter 2, Section B,2, Appendix H, Enclosure I, Sections C, E, and F.6
Public Alert	E.4	LPRRP, Chapters 4 and 5; Attachment 3, Section IV, Chapter 3, Tab A; Enclosure I, Section E.5;
	A.3	Enclosure I, Section D and Figure D-2
	A.5	Enclosure I, Sections D.1 and E
	E.1	Attachment 3, Appendix A, Tabs A and B; Appendix I, Section III; Enclosure I, Section E
	E.2	LPRRP, Chapter 4, Section IV; Attachment 3, Section IV, Chapter 2; Section B.2, Appendix H; Enclosure I, Sections C, E, and F.6
Director of MOSEP	H.6	Attachment 3, Enclosure 1, Section C
	J.6	LPRRP, Chapter 9, Section IV.A; Attachment 2, Section IV, Chapter 5.B.4
	J.11.b	LPRRP, Chapter 9, Tab 1;; Attachment 3, Section IV, Chapter 5, Section B.1.d; 2.b, Tab A; Enclosures I-V, Sections D.1.c and D.2
	P.3	Enclosure I, Section D.1.c
	A.3	Enclosure I, Section D and Figure D-2
	D.4	Attachment 3, Section IV, Chapter 1, Enclosure I, Section E
Parish Spokesperson (JIC)	G.3	Attachment 3, Section IV, Chapter 2.B, Enclosure I, Section D.1.c
	G.4	Attachment 3, Section IV, Chapter 2.B
	A.5	Enclosure I, Section s D.1 and E,
	C.2.c	Attachment 3, Appendix H, Appendix I; Enclosure I, Section
Communicator/Dispatcher	D.4	Attachment 3, Section IV, Chapter 1, Enclosure I, Section E
	E.1	Attachment 3, Appendix A, Tab B; Enclosure I, Section E; Appendix I, Section III
	F.1.c	Enclosure I, Sections E., F.2 through F.6
	A.3	Enclosure I, Section D and Figure D-2
	J.11.a	Enclosure I, Section E.5 and Section F.7
Support Agencies	J.11.a	Enclosure I, Section G.9
	J.13	LPRRP, Chapter 9, Section IV; Attachment 3, Section IV, Chapter 5.B; Enclosure I, Sections D.3, G.3 and H.1
	A.3	Enclosure I, Section D and Figure D-2
Police Department	J.11.a	Enclosure I, Section E.5 and Section F.7
	J.11.c	Attachment 3, Section II.A.14; Enclosure 1, Sections G.3, G.7, and G.9

ENCLOSURE II

TO ATTACHMENT 3

EAST FELICIANA PARISH

RADIOLOGICAL EMERGENCY RESPONSE PLAN

ENCLOSURE II EAST FELICIANA PARISH

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A. <u>Introduction</u>

This Enclosure together with the General Plan of Attachment 3, Louisiana Peacetime Radiological Response Plan, constitutes the entire planning document to guide the direction and control of local government responses to an emergency situation at River Bend Station. This Enclosure addresses preparedness criteria and planning elements specific for East Feliciana Parish. It outlines the direction and control, the responsibilities for the performance of Parish emergency operations and support activities, the means for timely warning and protective actions as needed for citizens threatened by a release of radioactive material, and the means of integrating the actions of local government with those of the State of Louisiana, and Louisiana Entergy Operations, Inc. (EOI).

Although the construction of nuclear power facilities provides substantial safeguards against the occurrence of radiological emergencies, this Enclosure provides an additional level of safety to ensure protection of the public through a coordinated emergency response by local government.

B. <u>Authority</u>

Authority for the development and implementation of this Enclosure is consistent with and pursuant to the provisions of East Feliciana Parish Civil Defense Ordinance dated January 9, 1953.

C. <u>Direction and Control</u>

East Feliciana Parish, when affected by an emergency at River Bend Station, is responsible for initial radiological emergency response operations within its jurisdiction. The Parish will coordinate such actions through its Director of the Office of Homeland Security and Emergency Preparedness and through the Parish emergency response organization. The President of the East Feliciana Police Jury through the Director of the Office of Homeland Security and Emergency Preparedness will provide the necessary direction and control to initiate actions and conduct emergency operations required to protect the population of East Feliciana Parish from an emergency at River Bend Station. In his absence, responsibility will be delegated according to Parish procedures for continuity of Parish government.

The Emergency Operations Center (EOC) for East Feliciana Parish is located at 12486 Feliciana Drive, Clinton, Louisiana. The EOC contains an emergency communications center and provides adequate space for staff and equipment such as tables, telephones, and status boards. The facility is equipped with a generator for backup power. A backup EOC is available at 12064 Marston Street, Clinton, LA. Access control to the EOC includes camera monitoring of all entrances, ID badge access and a guard at the main access door.

As a minimum for EOC activation, staff assignments will be as follows:

- Police Jury President
- Director of the Office of Homeland Security & Emergency Preparedness
- Sheriff and Jackson Marshal Representatives
- Public Information Officer
- Radiological Officer
- Communicator
- East Feliciana School Board
- Jackson Fire Department

State agency support and technical analysis will be provided through the Louisiana Department of Environmental Quality (LDEQ) and the Louisiana Governor's Office of Homeland Security and Emergency Preparedness (GOHSEP). The LDEQ will be responsible for offsite radiological monitoring and analysis and protective action recommendations. The GOHSEP will coordinate all state resources through the appropriate state agencies. In the event the emergency situation is beyond local control and response capabilities, the Governor may issue a "Declaration of Emergency," whereby any or all emergency operations would then be under the direction of the Governor.

D. Organization and Responsibilities

Local organizations with emergency responsibilities are identified in the following sections. Each organization is responsible for assuring continuity of resources to support emergency operations for a protracted period. Each organization will be capable of 24-hour operations with 2 shifts.

The relationships between the local organizations are graphically depicted in Figure D-1. As shown, local organizations are coordinated by the Parish Director of Homeland Security and Emergency Preparedness with the exception of the Parish Office of Public Health, which is coordinated by the Louisiana Department of Health (LDH), and the Louisiana Department of Children and Family Services (LDH); however, the Director of the Office of Homeland Security and Emergency Preparedness may provide limited coordination, if required by the circumstances at the time of the emergency, with the approval of the LDH and DCFS. primary and support responsibilities of the local organizations for key emergency functions are specified in the Emergency Function and Responsibility Matrix shown in Figure D-2.

- 1. <u>Local Government</u>
 - a. East Feliciana Parish Jury

The East Feliciana Police Jury, under the direction of the President, is responsible for:

- 1. The safety and well- being of persons in the Parish.
- 2. Maintenance and implementation of the East Feliciana Parish Radiological Emergency Response Plan through the Parish OHSEP for response to an accident at River Bend.
- 3. Initiating actions and providing direction and control at the local level.
- 4. Conducting emergency operations through the Director OHSEP.
- 5. Through the advice of LDEQ, authorizing emergency workers to incur exposure in excess of general public PAG's.
- 6. Management of resources and facilities within the parish.
- 7. Liaison to municipal and state heads of government, military and industry.
- 8. Approving official news releases for the Parish through the Parish spokesperson at the Joint Information Center.
- b. Town of Jackson

The Jackson Mayor is responsible for supporting radiological emergency planning within the municipality. The Mayor is responsible for:

- 1) Coordinating with the Police Jury President and the Director relative to emergency response actions.
- 2) Directing municipal resources in support of emergency response efforts.
- 3) Reporting to the Parish EOC, as requested.

c. <u>East Feliciana Office of Homeland Security and Emergency</u> <u>Preparedness</u>

The Office of Homeland Security and Emergency Preparedness, under the direction of the Director of the Office of Homeland Security and Emergency Preparedness, is responsible for the development and maintenance of procedures to implement this plan. The Director of the Office of Homeland Security and Emergency Preparedness is responsible for:

> 1) Acting as the Chief of Staff for the Police Jury President and to direct and coordinate Parish emergency response to an accident at River Bend

Station.

- 2) Serving as the liaison between the Police Jury President and emergency response forces.
- 3) Supervising the development and maintenance of plans and procedures for Parish response to an accident at River Bend Station, including:
- 4) a quarterly verification and update of emergency implementing procedures telephone numbers,
- 5) an annual review and update of emergency implementing procedures,
- 6) an annual review of the plan and certified to be current and,
- 7) an update of plans and agreements, as needed, taking into account issues identified in drills and exercises. LDEQ may assist the Coordinator in determining the issues which require a plan update and the options to correct those issues.
- 8) Supervising the development and implementation of training and public information and education programs within the Parish.
- 9) Maintaining an adequate supply of radiation monitoring equipment through a program of equipment inspection, inventory, and operational checks.
- 10) Maintaining an adequate supply of KI and ensuring the KI is stored at an appropriate temperature per the manufacturer.
- 11) Ensuring the availability of school buses and bus drivers for assisting evacuation of residents and transients from affected areas and coordinating the use of this resource.
- 12) Developing and maintaining contracts and agreements necessary to implement the Parish radiological emergency response plan.
- 13) Ensuring the coordination of risk special facility (e.g., industry, hospital and school) emergency procedures and protective actions with Parish plans in response to an accident at River Bend Station.
- 14) Ensuring notification and coordination of all local agencies supporting emergency operations, as

required, including the verification of activation and use of reception centers and shelters should an evacuation be necessary.

- 15) Coordinating overall emergency operations to protect life and property at the local level.
- 16) Coordinating with GOHSEP and LDEQ in supporting emergency operations at the local level.
- 17) Ensuring warning and notification of persons within the 10-mile EPZ, as necessary.
- 18) Maintaining adequate communications to conduct and coordinate local emergency operations.
- 19) Coordinating with the Public Information Officer and Parish Spokesperson to disseminate public information.
- d. Jackson Marshal's Office

The Marshal's Office of Jackson, under the direction of the Marshal, in cooperation with the East Feliciana Sheriff, is responsible for:

- 1) Assistance in warning residents and transients, as required.
- 2) Traffic control within the city.
- 3) Control of law and order within the city.
- 4) Providing security controls for the EOC.
- 5) Assisting and coordinating with the Sheriff, as necessary.
- 6) Providing a representative to the EOC, as requested, during an emergency.
- e. Jackson Fire Department

The Jackson Fire Department, under the direction of the Department Chief is responsible for:

- 1) Providing fire suppression support.
- 2) Assisting in warning and notification of the public, within the EPZ, if needed.
- Assisting in radiological monitoring and decontamination of evacuees and emergency personnel and vehicles, if necessary.
- 4) Providing a representative to the EOC, as requested, during an accident.

f. Acadian Ambulance Service

The Acadian Ambulance Service, under the direction of the Director, is responsible for:

- 1) Providing rescue and emergency medical services, including the transporting of victims of radiological incidents.
- 2) Providing transportation support for non-ambulatory evacuees.
- 3) Coordinating with hospitals from adjacent jurisdictions.
- 4) Coordinating with the Parish Office of Public Health and local medical practitioners.
- 5) Refer to East Baton Rouge Parish Emergency Response Procedures for Hospitals on specifics of for contamination control and trigger/action levels for contamination, and communication procedures.

g. <u>School Board</u>

The Parish School Board, under the direction of the Superintendent, has the responsibility for:

- 1) Providing school buses and bus drivers for evacuation of students and school personnel from schools in portions of the Parish within the 10-mile EPZ.
- 2) Maintaining communications with the Parish EOC on operations and support needs and coordinating with other agencies on support services.
- 3) Providing an emergency representative to the Parish EOC, as requested, during an accident.

2. <u>Private</u>

a. Entergy Operations, Inc.

- 1) Entergy has the overall authority for onsite emergency response plans and emergency activities.
- An Emergency Director will be designated to oversee the onsite emergency response activities, including determining initial offsite protective action recommendations and offsite notifications.
- Emergency Director will notify and coordinate the response of state, local and federal agencies, and local support groups.
- 4) Entergy will notify the State and local governmental agencies within 15 minutes of declaring an emergency.

Entergy will notify the Nuclear Regulatory Commission (NRC) immediately after the State and local agencies, not later than one hour.

- 5) Entergy will notify the Institute of Nuclear Power Operations (INPO) at an Alert or higher emergency classification. Entergy will notify the American Nuclear Insurers (ANI), offsite response organizations, (e.g. Union Pacific, U.S. Coast Guard), as warranted by the emergency conditions.
- 6) Entergy will coordinate through the Emergency Operations Facility radiological monitoring and emergency response activities with the Federal, State, and local agencies.
- 7) Entergy will dispatch a representative to each Parish Emergency Operations Facility at an Alert or higher emergency classification to facilitate coordination of emergency activities.

FIGURE D-1

East Feliciana Parish Emergency Preparedness Organizational Chart

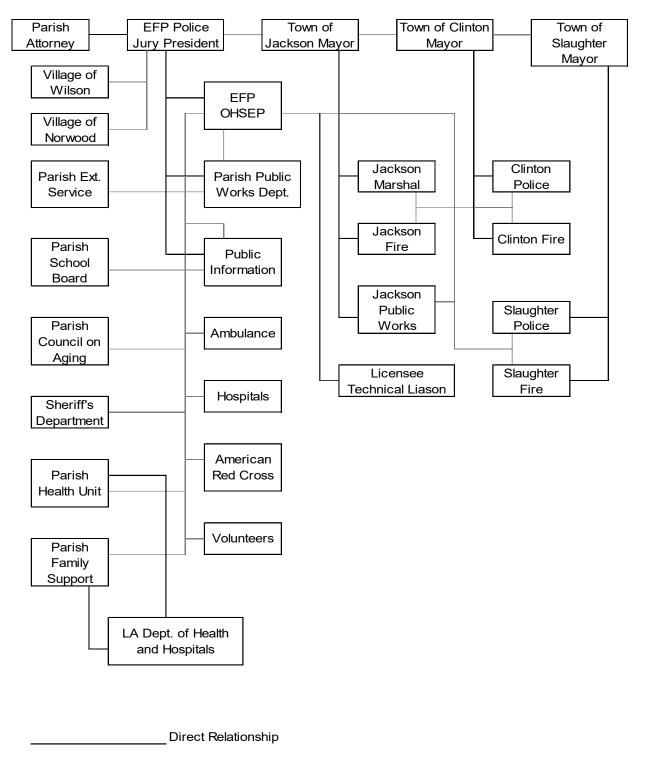


FIGURE D-2

East Feliciana Parish Emergency Function and Responsibility Matrix

- J -		-			-	-												
East Feliciana Parish Emergency Function and Responsibility Chart P = Primary S = Support	Police Jury	OHSEP	Sheriff's Department	Jackson Marshal Department	Clinton Police Department	Slaughter Police Department	Fire Departments	EF Rescue Service	Hospitals	Parish \ Public Works	Parish Extension Services	Parish School Board	Parish Health Units	Children & Family Services	Parish Council on Aging	American Red Cross	River Bend Station	State Government
Direction & Control	Р	s																
Parish Notification																	Р	s
Emergency Worker Notification		Р	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	
Public Alert/Notification		Р			s												s	s
Protective Response Recommendation																	s	Р
Protective Response Implementation		Р	s	s	s	s				s	s	s	s	s		s		
Communications		Р	s	s	s	s	s											
Public Information	Р	s															s	s
Accident Assessment																	s	Р
Public Health & Sanitation											s		Р					s
Social Services														Р				s
Fire & Rescue					s	Р	Р			s								
Emergency Medical Services							Р	s					s					s
Traffic Control			Р	s	s				s									
Access Control/Security			Р	s	s				s									
Law Enforcement			Р	Р	s													
Transportation							s					Р			s			s
Radiation Exposure Control		Р																s
Food and Water Purity													s					Р
Shelter and Care													s	S		Р		s
Hwy Maintenance/Road										Р								s
Security EOC/Reception Centers			Р	Р	s													
Accident Classification																	Р	
Recovery/Reentry Recommendations																	s	Р
Recovery/Reentry Implementation		Р	s	S	S	S						S						S

FIGURE D-3

East Feliciana Parish Resources for Impediment Clearance

The Department of Public Works will maintain the necessary equipment for clearing any impediments during an evacuation.

E. Notification and Activation

Once an emergency classification has been declared at RBS, the Control Room will notify the Parish warning points. Shifts of dispatchers at the East Feliciana Parish Jail in Clinton provide for 24-hour per day coverage of the communications equipment. The primary means of notification is 1) Internet-based Electronic Notifications, 2) RBS State and Local Hotline, 3) Commercial Phone, and 4) State Preparedness Network Radio.

When the Communications Center in the Parish EOC is activated, the Parish's responsibility for receiving notifications will shift to the EOC Communications Center, which is expected to occur during the early stages of an Alert emergency classification. Notification messages will be verified by the dispatcher in accordance with established procedures.

This emergency response plan will be activated by the President of the East Feliciana Police Jury through the Director of the Office of Homeland Security and Emergency Preparedness. Local response organizations will be notified of the emergency by the Parish. Such notification messages will specify whether the organization stand by, or start to mobilize emergency response personnel. Emergency response personnel will be called to duty using the alert/notification call system of the response agency. Support agencies will be alerted by the agency they are supporting. Should mobilization be required, emergency response personnel will report to their agency response center for specialized equipment and further instructions. No personnel will be sent to RBS's Emergency Operations Facility.

A list of names and phone numbers of parish personnel to be notified for response to radiological emergencies at RBS is located in the East Feliciana Parish Emergency Response Procedure for Dispatcher/Communicator.

The sequences of anticipated notifications and activation of emergency response personnel for each emergency classification are provided below. Details of notification and activation consistent with the emergency classification scheme are provided in established procedures.

- 1. Unusual Event
 - a. Notification

Upon receipt of a classification of Unusual Event by RBS, the Parish dispatcher will notify the Director of the Office of Homeland Security and Emergency Preparedness and other key individuals consistent with this classification and in accordance with established procedures.

b. Activation

No activation of emergency response personnel or emergency facilities is anticipated for the Unusual Event. However, such action

can be taken if deemed appropriate at the time. The Director of the Office of Homeland Security and Emergency Preparedness will monitor the situation and be prepared to escalate to a higher level of response if the situation warrants, or stand by until verbal closeout of the emergency.

2. <u>Alert</u>

a. Notification

Upon receipt of a classification of Alert by RBS, the Parish dispatcher will notify the Director of the Office of Homeland Security and Emergency Preparedness, other key individuals and supporting response organizations consistent with this classification and in accordance with established procedures. The Department Directors will, in turn, alert to a standby status, those emergency personnel in their respective organizations by telephone or two-way radio. Also, WJBO-AM and WFMF-FM, the primary EAS radio stations, are alerted to standby via the State EOC.

b. Activation

Upon notification, the Director of the Office of Homeland Security and Emergency Preparedness and key staff will augment the Parish's emergency response resources by bringing the Parish EOC to a standby status and activating the Communications Center within the Parish EOC. All supporting response organizations will maintain standby status until verbal closeout or escalation of the emergency.

3. <u>Site Area Emergency</u>

a. Notification

Upon receipt of a classification of Site Area Emergency by RBS, the Parish dispatcher/communicator will notify the Director of the Office of Homeland Security and Emergency Preparedness, other key individuals and supporting response organizations consistent with this classification and in accordance with established procedures. The Department Directors will, in turn, notify key emergency personnel in their respective departments by telephone or two-way radio. WJBO-AM and WFMF-FM, the primary EAS radio stations, will be notified and brought to standby status (if not previously alerted) by GOHSEP and, if appropriate, given messages for broadcast consistent with the situation via the State EOC.

b. Activation

Upon notification, the Director of the Office of Homeland Security and Emergency Preparedness will activate the Parish EOC and other emergency response centers as appropriate. All local emergency response organizations will report to their duty stations. Traffic control and transportation support personnel will prepare for possible evacuation and reception centers will prepare for opening should conditions warrant.

4. <u>General Emergency</u>

Notification and Activation

Upon receipt of a classification of General Emergency by RBS, the Parish dispatcher/communicator will notify the Director of the Office of Homeland Security and Emergency Preparedness, other key individuals and supporting response organizations in accordance with established procedures, and Emergency Response centers will be activated. The Prompt Notification System will be activated in the Parish by appropriate procedures.

All other response actions will be as for a Site Area Emergency.

5. <u>Notification of the Public</u>

Upon the determination that conditions at RBS warrant protective actions for the general public, the Director will activate procedures to provide notification and clear instructions, including periodic updates, to the general public of East Feliciana Parish within the 10-mile EPZ as needed. The operational responsibility for activation of the Prompt Notification System rests with the Parish. Once a decision is made by the President of the Police Jury to activate the Prompt Notification System, the Director of the Office of Homeland Security and Emergency Preparedness will select and/or modify the appropriate EAS message and verify with GOHSEP that WJBO-AM and WFMF-FM, the EAS radio stations, are prepared to broadcast the prepared message.

The public will tune in to WJBO-AM and WFMF-FM, the primary EAS radio stations, for detailed information upon alerting from the Prompt Notification System. As a backup, police and fire/rescue vehicles equipped with mobile sirens and public address systems could move through appropriate areas to notify residents of the emergency. The U.S. Coast Guard would be responsible for notifying ships along the Mississippi River and Coast Guard regulated facilities. The above combination of notification systems allows for the capability of notifying the public in accordance with NUREG-0654 criteria.

F. <u>Emergency Communications</u>

This section describes the various communications systems available for prompt communications among principal organizations and emergency personnel, and to the public. A summary of communications systems available is shown in Figure F-1.

The Parish EOC provides the focus of communications for emergency operations. Direction, control and coordination emanates from the EOC through the President of the Police Jury and the Director of the Office Homeland Security and Emergency Preparedness. Data and feedback relevant to the administration of emergency operations will be directed to the EOC.

1. <u>RBS Emergency Hotline</u>

The primary means of 24-hour per day notification and communications between RBS and the East Feliciana Parish emergency response organization is the RBS ESP-Communication Computer/State and Local Hotline. This is a dedicated computer based system in combination with a dedicated radio system which allows East Feliciana Parish, the other RBP's, LDEQ and GOHSEP to receive emergency notification messages from RBS simultaneously.

Locations equipped to receive these messages include the following:

- RBS Control Room
- RBS Technical Support Center (TSC)
- RBS Emergency Operations Facility (EOF) and Alternate EOF
- East Feliciana Parish EOC, 2nd Floor of Town Hall, Jackson
- Dispatcher's Office, East Feliciana Parish Jail in Clinton
- Other RBP
- LDEQ/REP&R Office, Baton Rouge
- GOHSEP EOC, Baton Rouge

The East Feliciana Parish Jail in Clinton provides for 24-hour per day monitoring point within the Parish.

Internet-based electronic notification provides the capability of transmitting emergency information to all locations listed above. Types of information that can be received are the initial and follow-up notification messages which include plant status, release information, dose projections, and protective action recommendations.

2. <u>State Preparedness Network Radio System</u>

The State Preparedness Network Radio System serves as the backup communications system to the RBS Internet-based electronic notifications and State and Local Hotline. A receive-transmit console is available at the same locations listed above that are equipped with an RBS Emergency Hotline. Manning of the State Preparedness Network radio at the East Feliciana Parish Jail in Clinton provides for 24-hour per day monitoring of the State Preparedness Network Radio System within the Parish.

The State Preparedness Network Radio System also serves as an alternate communications system to the commercial telephone for communicating with other RBP, LDEQ and GOHSEP.

3. <u>Agency Radio Systems</u>

Fixed, mobile and hand-held radios operating on law enforcement and fire/rescue frequencies provide for communication means between the Parish EOC and representatives from the following organizations:

- Sheriff's Department
- Jackson Marshal's Office
- Jackson Fire Department
- Jackson Public Works
- Parish Public Works
- State Police

4. <u>Medical Support Facilities Communications Systems</u>

A coordinated communication link for hospitals and ambulances is provided by the Medical Support Facilities Communications Systems. These systems are comprised of either commercial telephones or fixed/mobile radios.

Coordinated radio communications link with ambulances and Our Lady of the Lake Regional Medical Center (in Baton Rouge) is provided as follows:

EOC to Ambulance: EOC Fire/Rescue radio to ambulance.

<u>Ambulance to Our Lady of the Lake Regional Medical Center:</u> Ambulance Fire/Rescue radio to Our Lady of the Lake Regional Medical Center.

Commercial telephones provide direct links from the Parish EOC to Our Lady

of the Lake Regional Medical Center.

5. <u>Commercial Telephone</u>

Commercial telephone service is available at each emergency response facility and provides the primary communication link between most facilities. It can also be used as an alternate communication system.

East Feliciana Parish has requested priority service from the Telephone Company for restoring service provided in the Parish EOC.

6. <u>Prompt Notification System</u>

Wireless Emergency Alerts (WEA) will be used to alert the public of an emergency at River Bend Station. The portion of the public needing to be alerted within East Feliciana Parish will be activated from West Feliciana Parish EOC. Special notification devices, such as Tone Alert Monitor Receivers provide supplemental notifications for special facilities which include schools, hospital, and major employers. Facilities with these special notification devices are identified in parish procedures. When activated, the Director of OHSEP can provide information and instructions to the facilities when they call in.

Mobile sirens and public address systems mounted on patrol cars, fire department and other emergency vehicles could provide backup to the Wireless Emergency Alerts (WEA).

7. <u>Testing</u>

Periodic testing of emergency communications and the Prompt Notification System will be conducted on a regularly scheduled basis (approximately monthly) in accordance with established procedures.

FIGURE F-1

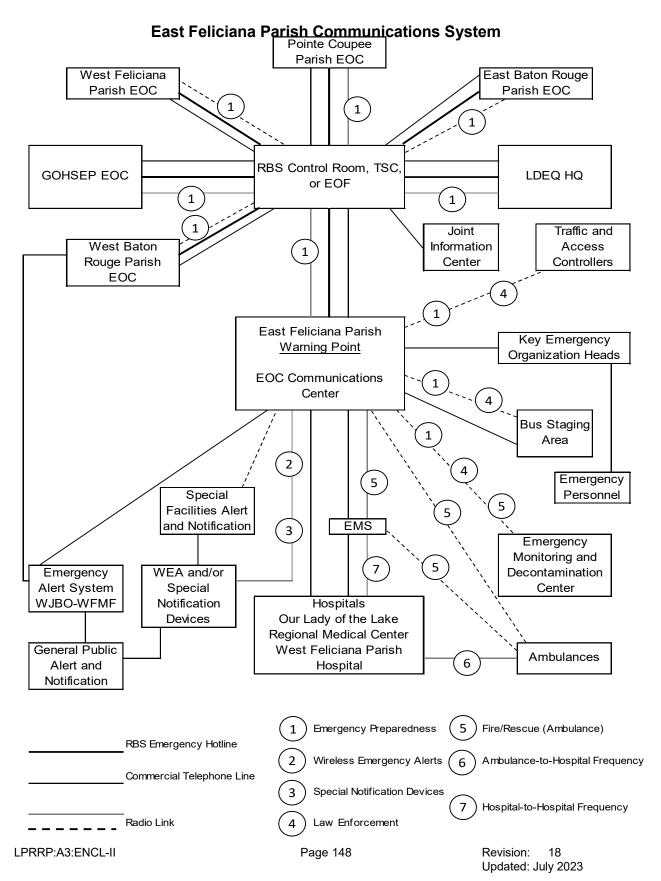


FIGURE F-2

Facilities with Special Notification Devices

The facilities with tone alert monitors are identified in the East Feliciana Parish Emergency Response Procedure for Dispatcher/Communicator.

G. <u>Protective Response for the Plume Exposure Pathway (10-Mile EPZ)</u>

- 1. Louisiana Department of Environmental Quality (LDEQ) and/or River Bend Station will notify East Feliciana Parish of protective response recommendations based on accident conditions.
- 2. The Parish will make a decision on the implementation of these recommendations based on local conditions and report its decision to Department of Environmental Quality and/or River Bend Station.
- 3. East Feliciana Parish will coordinate operational elements for implementation of the protective response recommendation with Governor's Office of Homeland Security and Emergency Preparedness (GOHSEP).
- 4. Predetermined protective actions will be taken when the projected dose at any place and time appears to be at or above those recommended in Protective Action Guides (PAG's).
- 5. The Parish and the 10-mile EPZ have been divided into Protective Action Sections (PAS) for designation of threatened areas and to denote where protective actions are to be taken. Chapter 3 and Tab A to Appendix B in the General Plan address the PAS in detail.
- 6. Protective Actions

Actions taken to protect the public may include any or all of the following:

- a. Notification of affected residents and transients to seek immediate shelter,
- b. Evacuation of transients and residents within a designated Protective Action Section and to shelter the remaining areas in the ten mile EPZ,
- c. Control of entrance into affected areas,
- d. Implementation of procedures to prevent the consumption and distribution of contaminated food and water supplies,
- e. Implementation of procedures to decontaminate persons when necessary.
- f. Implementation of procedures to monitor and prepare.
- 7. <u>Control of Entrance into Affected Areas</u>

- a. Under certain conditions, action will be taken to limit the number of people who enter an affected area. These conditions will be determined by the East Feliciana Parish Jury President and the Mayor of Jackson upon recommendations from LDEQ.
- b. Parish Sheriff's Office and Jackson personnel will provide support to control access with assistance as requested from Louisiana State Police.
- c. Information on specific traffic and access control points, authorization verification, and access control process can be found in the Sherrif's Department procedures.
- 8. <u>Sheltering (in-place)</u>

The decision to recommend taking shelter indoors will be made by the President of the Parish Police Jury through the advice of the LDEQ Secretary or his Designee and/or River Bend Station. The notification to take shelter indoors will be issued via the Prompt Notification System and the EAS.

- 9. Evacuation
 - a. <u>Evacuation of the Utility</u> East Feliciana Parish will not assist the evacuation of the utility.
 - b. Evacuation of the General Public
 - Evacuation of any affected sections within East Feliciana Parish will be at the discretion and direction of the President of the Police Jury.
 - 2) If a "State of Emergency" has been declared by the Governor, then, under the provisions of the Louisiana Homeland Security and Emergency Assistance and Disaster Act, the Governor would direct the evacuation jointly with the Police Jury President.
 - 3) The basis for a decision to evacuate will be recommendations from the Louisiana Department of Environmental Quality (LDEQ) Secretary or his Designee and/or River Bend Station based on accident assessment and operational considerations at the time of emergency.
 - 4) If the order to evacuate is given, evacuation will be by Protective Action Section. Citizens residing in a given section and ordered to evacuate will be instructed to proceed according

to predetermined evacuation routes.

- 5) All evacuation routes will lead citizens toward a reception center. Evacuees from East Feliciana Parish will report to the reception center at the Baton Rouge River Center for registration, monitoring and decontamination (as required). If necessary, evacuees will then be routed to temporary shelters. Figure G-1 shows the location of reception centers and shelters.
- 6) Back up evacuation routes will be considered due to traffic impediments, adverse weather conditions, airborne radioactive plume, etc.
- 7) Resources available to assist in evacuation of affected Parish areas are detailed in Parish implementing procedures.
- 8) The primary means of evacuating residents, transients, and industrial workers from the 10-mile EPZ will be by private automobiles.

Note: Evacuation Time estimates can be found in the RBS ETE Report.

- 9) Strict traffic control measures will be utilized to:
 - 1) control ingress and egress of affected areas;
 - 2) maintain orderly flow of evacuated traffic;
 - 3) remove impediments on evacuation routes;
 - 4) assure access by ambulance and rescue vehicles; and
 - 7) assure area security.
- c. <u>Periodic patrols by law enforcement and/or other emergency personnel</u> <u>will canvass areas to:</u>
 - 1) maintain order;
 - 2) assist disabled evacuees;
 - 3) confirm evacuation and remove remaining persons as required.

For further details on traffic and access controls, including locations, refer to the East Feliciana Parish Sheriff's Department Emergency Response Procedure and the Resource Data Book for PAR Scenarios, Volume 2.

- d. <u>Evacuation for Persons with Disabilities and Access/Functional</u> <u>Needs</u>
 - 1) The Director Office of Homeland Security & Emergency Preparedness will ensure that a current list of persons with disabilities and access/functional needs is available.
 - 2) The Office of Homeland Security and Emergency Preparedness will also ensure that persons with disabilities and access/functional needs will be provided transportation as required. Persons with disabilities and access/functional needs who are not evacuated by private vehicles will be evacuated by rescue/emergency vehicles or school bus.
- e. <u>School Board</u>
 - 1) Protective response measures will be implemented to minimize radiological exposure risks to school children.
 - 2) If a decision to evacuate is made during school session, school children located within the 10-mile Emergency Planning Zone will be placed on school buses and transported outside the 10-mile Emergency Planning Zone to a designated reception center.
 - 3) Children will remain under the supervision of school personnel until they are returned to their parents.
- f. <u>Medical Facilities</u>

The East Louisiana State Hospital which lies within the Parish portion of the 10-mile EPZ will be notified and provided protective response assistance by the State.

g. Incarceration Facilities

- 1) The Dixon Correctional Institute facilities which lie within the Parish portion of the 10-mile EPZ will be notified and provided protective response assistance by the State.
- If evacuation is necessary, the State Corrections Facility Dixon Correctional Institute will evacuate inmates per the direction and control of the Corrections Services Incident Management Center (IMC) in conjunction with GOHSEP and

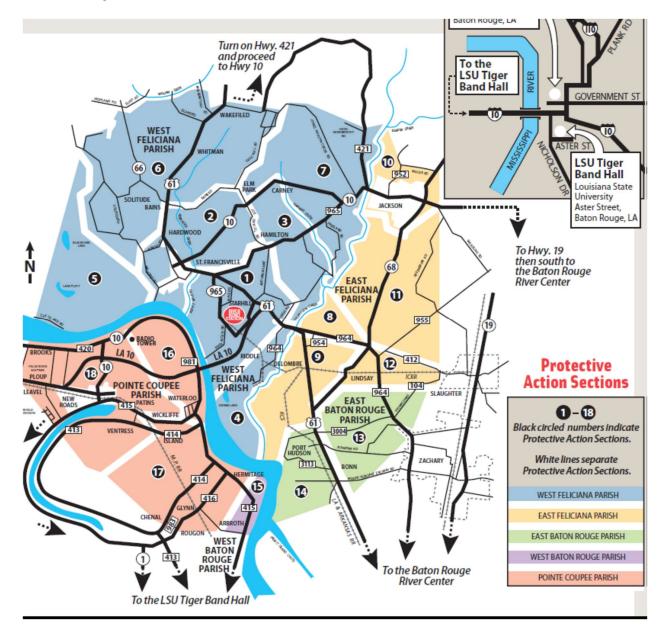
the DCI plans.

3) Inmates may also shelter in place if circumstances warrant.

h. <u>Major Industries and Parks</u>

- 1) Major industries and parks which lie within the Parish portion of the 10-mile EPZ will be notified.
- 2) No additional transportation is expected to be needed beyond vehicles already available at these locations at the time of an emergency.





Reception Center Locations for East Feliciana Parish Evacuees

FIGURE G-1a

Reception Center and Shelter Information

RECEPTION CENTERS:

- 1. Baton Rouge River Center 275 S. River Road Baton Rouge, LA
- LSU Band Hall LSU Campus Baton Rouge, LA Information on the layout and capabilities of reception centers can be found in the Reception Center implementing procedures.

SHELTERS:

There are no shelters located within this parish. Parish evacuees are directed to the reception center in East Baton Rouge Parish. East Baton Rouge Parish in conjunction with American Red Cross will assign evacuees to shelters located outside the 10-mile EPZ.

H. Public Health Support

1. <u>Reception and Care</u>

Following decontamination, if necessary, at the reception center, an initial registration of evacuees will be accomplished by the Louisiana Parish of Children and Family Services and/or Parish designees. Health and medical care will be provided to evacuees as necessary. Evacuees will be directed to shelters made available through the Parish and/or American Red Cross.

A second, more detailed registration of evacuees will be accomplished at the shelters by the Department of Children and Family Services. Registration data will be tabulated and submitted to the State Emergency Operations Center through WebEOC. Food, clothing, and health and medical care will be provided to the evacuees as needed. When the situation subsides, evacuees will be allowed to re-enter the affected area in accordance with procedures described in the General Plan.

2. <u>Medical</u>

Contaminated injured evacuees will be treated at Our Lady of the Lake Hospital or West Feliciana Hospital, whose staff is equipped to handle contaminated individuals. In addition, Acadian Emergency Medical Services and West Feliciana Emergency Medical Services are trained in the transport of victims of radiological incidents.

I. <u>Appendices</u>

- Appendix I-1: List of EFP Radiological Emergency Implementing Procedures.
- Appendix I-2: List of EFP Radiological Standard Operating Procedures Cross Reference

APPENDIX I-1

East Feliciana Parish Emergency Implementing Procedures

- 1. Police Jury President
- 2. Mayor of Jackson
- 3. Director OHSEP
- 4. Public Alert
- 5. Dispatcher/Communicator
- 6. Radiological Defense (RADEF) Officer
- 7. Public Information Officer
- 8. Sheriff's Department
- 9. Jackson Marshal's Office
- 10. Fire Department
- 11. Support Agencies
- 12. Transportation Coordination
- 13. Schools
- 14. Miscellaneous Facilities
- 15. Administrative

The EIP's provide guidance or actions during emergency classes as appropriate for the EIP, from Unusual Event to General Emergency. The EIP's also cover actions for Recovery and Reentry.

APPENDIX I-2

East Feliciana Parish Standard Operating Procedures NUREG-0654 Cross Reference

Procedure	NUREG	Section(s) Implemented								
	A.1.c	Enclosure II, Sections C and D								
Police Jury President	A.3	Enclosure II, Sections A, B, D and Figure D-2								
Tonce July Tresident	D.4	Attachment 3, Section IV, Chapter 1, Enclosure II, Section E								
	E.2	Enclosure II, Sections G and F.6								
	A.3	Enclosure II, Sections A, B, D and Figure D-2								
Public Information Officer	D.4	Attachment 3, Section IV, Chapter 1, Enclosure II, Section E								
	G.3	Attachment 3, Section IV, Chapter 2.B, Enclosure II, Section D.1.c; Appendix I								
	G.4.c	Attachment 3, Section IV, Chapter 2.B								
	A.3	Enclosure II, Section D and Figure D-2								
Radiological Defense Officer	D.4	Attachment 3, Section IV, Chapter 1, Enclosure II, Section E; Appendix 1-1								
	K.3	Attachment 3, Section IV, Chapter 5 B, Tab A								
Mayor	A.3	Enclosure II, Sections A, B, D and Figure D-2								
, ,	G.4.c	Attachment 3, Section IV, Chapter 2.B								
Transportation Coordinator	D.4	Attachment 3, Section IV, Chapter 1, Enclosure II, Section E								
	A.3	Enclosure II, Section A, B,D and Figure D-2								
	D.4	Attachment 3, Section IV, Chapter 1, Enclosure II, Section E								
Sheriff's Department	J.11.a	Enclosure II, Section E.5 and Section F.6								
	J.11.c	Attachment 3, Section II.A 14; Enclosure II, Sections G.3, G.7. and G.9								
	J.10.j	Attachment 3, Chapter 5, Tab A, Enclosure II, Sections D.1.d, D.1.e, D.1.j, D.2.d, G.1 and G.3								
Public Alert	E.2	Attachment 3, Section IV, Chapter 2; Section B.2; Appendix H; Enclosure II, Sections E and F.6								
	E.4	Attachment 3, Section IV, Chapter 2, Tab A; Enclosure II, Section E.5								
Director of Homeland Security	A.3	Enclosure II, Sections A, B, D and Figure D-2								
	D.4	Attachment 3, Section IV, Chapter 1; Enclosure II, Section E; Appendix I-1								
	E.1	Attachment 3, Appendix A, Tab B; Enclosure II, Section E								
	J.6	LPRRP, Chapter 9, Section IV.A; Section V.7.b, Tab 1, Attachment 3, Chapter 5. Sections B.1.b								
	P.3	Enclosure II, Section D.1.c								

	A.3	Enclosure II, Section D and Figure D-2							
Public Information Officer (JIC)	D.4	Attachment 3, Section IV, Chapter 1, Enclosure II, Section E							
Public mornation Oncer (JIC)	G.3	Attachment 3, Section IV, Chapter 2.B, Enclosure II, Section D.1.c							
	G.4	Attachment 3, Section IV, Chapter 2.B							
Communicator/Dispatcher	A. 5	Enclosure II, Sections E, F.1 and F.2							
	C.2	Enclosure II, Section D and Figure D-2							
	E.1.a	Enclosure II, Sections E, F.6 and Appendix I							
	E.1	Attachment 3, Appendix A, Tab B; Enclosure II, Section E							
	F.1.c	Enclosure II, Sections E., F.2 through F.6							
Administrative	A.3	Enclosure II, Section D and Figure D-2							
	J.11.f	Enclosure II, Sections D.1.i and Section G.3							
Parish Support Agencies	A.3	Enclosure II, Section D and Figure D-2							
	D.4	Attachment 3, Section IV, Chapter 1, Enclosure II, Section E							
Tansh Support Agencies	J.11.a	Enclosure II, Section G.3							
	J.13	LPRRP, Chapter 9, Section IV; Attachment 3, Section IV, Chapter 5.B; Enclosure II, Sections D.3, G.3 and H.1							
	A.3	Enclosure II, Section D and Figure D-2							
Polico Doportmont	D.4	Attachment 3, Section IV, Chapter Emergency Preparedness Coordinator 1, Enclosure II, Section E							
Police Department	J.11.a	Enclosure II, Section E.5 and Section F.7							
	J.11.c	Enclosure II, Section G.3							
	J.10.j	Enclosure II, Sections D.1.e, G.1 and G.3							

ENCLOSURE III

TO ATTACHMENT 3

POINTE COUPEE PARISH

RADIOLOGICAL EMERGENCY RESPONSE PLAN

ENCLOSURE III POINTE COUPEE PARISH

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A. Introduction

This Enclosure together with the General Plan of Attachment 3, Louisiana Peacetime Radiological Response Plan, constitutes the entire planning document to guide the direction and control of local government responses to an emergency situation at River Bend Station. This Enclosure addresses preparedness criteria and planning elements specific for Pointe Coupee Parish. It outlines the direction and control, the responsibilities for the performance of Parish emergency operations and support activities, the means for timely warning and protective actions as needed for citizens threatened by a release of radioactive material, and the means of integrating the actions of local government with those of the State of Louisiana, and Louisiana Entergy Operations, Inc. (EOI).

Although the construction of nuclear power facilities provides substantial safeguards against the occurrence of radiological emergencies, this Enclosure provides an additional level of safety to ensure protection of the public through a coordinated emergency response by local government.

B. <u>Authority</u>

Authority for the development and implementation of this Enclosure is consistent with and pursuant to the provisions of Pointe Coupee Parish Civil Defense Ordinance dated January 4, 1954.

C. <u>Direction and Control</u>

Pointe Coupee Parish, when affected by an emergency at River Bend Station, is responsible for initial radiological emergency response operations within its jurisdiction. The Parish will coordinate such actions through its Director of Office of Homeland Security and Emergency Preparedness (OHSEP) and through the Parish emergency response organization. The President of the Pointe Coupee Parish through the Director of OHSEP will provide the necessary direction and control to initiate actions and conduct emergency operations required to protect the population of Pointe Coupee Parish from an emergency at River Bend Station. In the event of the absence of key Parish personnel, continuity of Parish government will be delegated according to Parish procedures.

The Emergency Operations Center (EOC) for Pointe Coupee Parish is located in the Parish 911 Communications/OEP Center at 7011 Mitchell Lane, Morganza, Louisiana. The EOC contains an emergency communications center and provides adequate space for staff and equipment such as tables, telephones, and status boards. The facility is equipped with a generator for backup power. A backup EOC is available at the Pointe Coupee Parish Courthouse at 215 East Main Street, New Roads, LA. As a minimum for EOC activation, staff assignments will be as follows:

- Police Jury President
- Director of Office of Homeland Security and Emergency Preparedness
- Sheriff and New Roads Police Representatives
- Public Information Officer
- Radiological Officer
- Communicator
- Pointe Coupee School Board
- New Roads Volunteer Fire Department

State agency support and technical analysis will be provided through the Louisiana Department of Environmental Quality (LDEQ) and the Louisiana Governor's Office of Homeland Security and Emergency Preparedness (GOHSEP). The LDEQ will be responsible for offsite radiological monitoring and analysis and protective action recommendations. GOHSEP will coordinate all state resources through the appropriate state agencies. In the event the emergency situation is beyond local control and response capabilities, the Governor may issue a "Declaration of Emergency," whereby any or all emergency operations would then be under the direction of the Governor.

D. Organization and Responsibilities

Local organizations with emergency responsibilities are identified in the following sections. Each organization is responsible for assuring continuity of resources to support emergency operations for a protracted period. Each organization will be capable of 24-hour operations with 2 shifts.

The relationships between the local organizations are graphically depicted in Figure D-1. As shown, local organizations are coordinated by the Parish Director of OHSEP, with the exception of the Parish Health Unit, which is coordinated by the Louisiana Department of Health (LDH), and the Department of Children and Family Services (DCFS); however, the Director of OHSEP may provide limited coordination, if required by the circumstances at the time of the emergency, with the approval of the LDH and DCFS. The primary and support responsibilities of the local organizations for key emergency functions are specified in the Emergency Function and Responsibility Matrix shown in Figure D-2.

- 1. <u>Local Government</u>
 - a. <u>City of New Roads Government</u>

The City of New Roads government, under the direction of the Mayor, is responsible for supporting radiological emergency planning within

the municipality. It is the Mayor's responsibility for:

- 1. Coordinating with the Police Jury President and the Director of OHSEP relative to emergency response actions.
- 2. Directing municipal resources in support of emergency response efforts.
- 3. Reporting to the Parish EOC, as requested.

The New Roads City Manager, if requested by the Parish Maintenance Facility and the Director of OHSEP, is responsible for:

- 1. Supervising operations involving the City Power Plant, Water Department, and Natural Gas System.
- 2. Coordinating equipment support, including removal of impediments along evacuation routes.
- Providing manpower support for the operation of emergency vehicles and equipment for the transport of emergency supplies.
- 4. Maintaining communications with the EOC for emergency operations support.
- b. <u>Pointe Coupee Office of Homeland Security and Emergency</u> <u>Preparedness</u>

The Office of Homeland Security and Emergency Preparedness, under the direction of the Director of OHSEP, is responsible for the development and maintenance of procedures to implement this plan. The Director of OHSEP is responsible for:

- 1. Acting as the Chief of Staff for the Parish President to direct and coordinate Parish emergency response to an accident at the River Bend Station.
- 2. Serving as the liaison between the Parish President and emergency response forces.
- 3. Supervising the development and maintenance of plans and procedures for Parish response to an accident at River Bend Station, including:
 - a. a quarterly verification and update of emergency implementing procedures telephone numbers,
 - b. an annual review and update of emergency implementing procedures,
 - c. an annual review of the plan and certified to be current and,
 - d. an update of plans and agreements, as needed, taking into account issues identified in drills and

exercises. LDEQ may assist the Coordinator in determining the issues which require a plan update and the options to correct those issues.

- 4. Supervising the development and implementation of training and public information and education programs within the Parish.
- 5. Maintaining an adequate supply of radiation monitoring equipment through a program of equipment inspection, inventory, and operational checks.
- 6. Maintaining an adequate supply of KI and ensuring the KI is stored at an appropriate temperature per the manufacturer.
- 7. Developing and maintaining contracts and agreements necessary to implement the Parish radiological emergency response plan.
- 8. Ensuring the coordination of risk special facility (e.g., industry, hospital and school) emergency procedures and protective actions with Parish plans in response to an accident at River Bend Station.
- 9. Ensuring notification and coordination of all local agencies supporting emergency operations, as required, including the verification of activation and use of reception centers and shelters should an evacuation be necessary.
- 10. Coordinating overall emergency operations to protect life and property at the local level.
- 11. Coordinating with GOHSEP and LDEQ in supporting emergency operations at the local level.
- 12. Ensuring warning and notification of persons within the 10-mile EPZ, as necessary.
- 13. Maintaining adequate communications to conduct and coordinate local emergency operations.
- 14. Coordinating with the Public Information Officer and Parish Spokesperson to disseminate public information.
- c. <u>Police Department New Roads</u>

The Police Department of New Roads, under the direction of the Chief of Police, in cooperation with the Pointe Coupee Sheriff, is responsible for:

- a. Assistance in warning residents and transients, as required.
- b. Traffic control within the city.
- c. Control of law and order within the city.
- d. Assisting and coordinating with the Sheriff, as necessary.
- e. Providing a representative to the EOC, as requested, during an emergency.

d. <u>Volunteer Fire Departments</u>

The seven (7) volunteer Fire Departments within the Parish support Office of the Office of Homeland Security and Emergency Preparedness by providing technical assistance, manpower, and equipment to aid disaster victims.

Under the direction of the Chief of the New Roads Volunteer Fire Department, the volunteers are responsible for:

- 1. Assisting in the evacuation of non-ambulatory personnel.
- 2. Providing fire suppression.
- 3. Providing rescue aid at the scene of a fire, if necessary.
- 4. Assisting in warning and notification of the Public within the EPZ, if needed.
- 5. Assisting in radiological monitoring and decontamination of emergency personnel and vehicles, if necessary.
- 6. Providing a representative to the EOC, as requested, during an accident.

e. <u>Acadian Ambulance</u>

The Acadian Ambulance Rescue Service, under the direction of the Administrator, is responsible for:

- 1. Providing rescue and emergency medical services, including the transporting of victims of radiological incidents.
- 2. Providing transportation support for non-ambulatory evacuees.
- 3. Coordinating with hospitals from adjacent jurisdictions to provide shelter and care for evacuees.
- 4. Refer to Pointe Coupee Parish Emergency Response Procedures for Hospitals on specifics of for contamination

control and trigger/action levels for contamination, and communication procedures.

f. Parish Hospital

The Pointe Coupee General Hospital, under the direction of the Administrator and in cooperation with other Parish health and medical facilities, is responsible for:

- 1. Providing health and medical care services to non-contaminated injured individuals.
- 2. Discharging non-critical patients to families to allow transportation in the event of an evacuation.
- 3. Medical support for contaminated and contaminatedinjured persons will be provided by Our Lady of the Lake Regional Medical Center in Baton Rouge.
- g. School Board

The Parish School Board, under the direction of the Superintendent, has the responsibility for:

- 1. Providing school buses and bus drivers for evacuation of students and school personnel from schools within the Parish 10-mile EPZ.
- 2. Providing school buses and bus drivers for assisting evacuation of residents and transients from the affected areas.
- 3. Maintaining communications with the Parish EOC on operations and support needs and coordinating with other agencies on support services.
- 4. Providing an emergency representative to the Parish EOC, as requested, during an accident.
- h. <u>Pointe Coupee Parish Maintenance</u>

Parish Maintenance, under the direction of the Administrator, is responsible for:

- 1. Assisting in traffic control and re-entry/recovery operations by providing signs and barriers.
- 2. Coordinating resources available to the Parish and municipalities.
- 3. Providing highway maintenance and clearing impediments to allow road passage.
- 4. Coordinating with the State Department of Transportation and

Development, Office of Highways and Office of Public Works, and New Roads Public Works Department personnel for additional assistance as required.

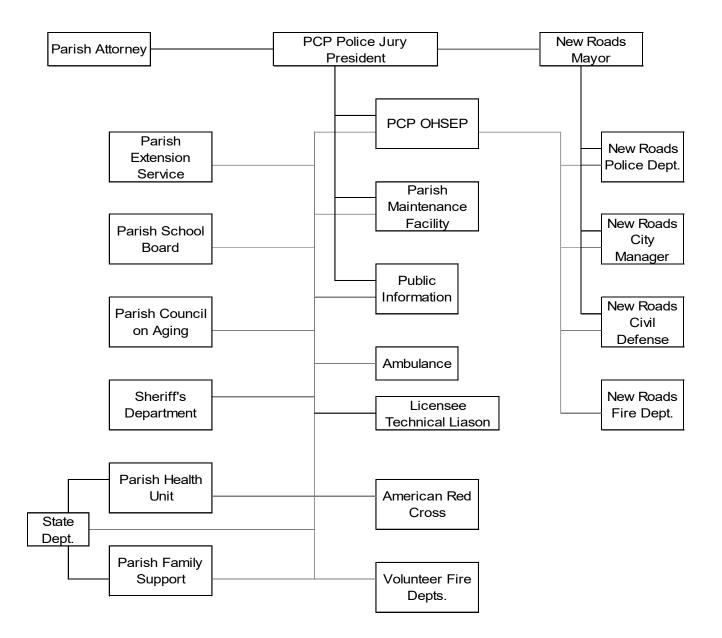
5. Providing an emergency representative to the Parish EOC, as requested, during an accident.

3. <u>Private</u>

- a. Entergy Operations, Inc.
 - 1. Entergy has the overall authority for onsite emergency response plans and emergency activities.
 - An Emergency Director will be designated to oversee the onsite emergency response activities, including determining initial offsite protective action recommendations and offsite notifications.
 - 3. Emergency Director will notify and coordinate the response of state, local and federal agencies, and local support groups.
 - 4. Entergy will notify the State and local governmental agencies within 15 minutes of declaring an emergency. Entergy will notify the Nuclear Regulatory Commission (NRC) immediately after the State and local agencies, not later than one hour.
 - 5. Entergy will notify the Institute of Nuclear Power Operations (INPO) at an Alert or higher emergency classification. Entergy will notify the American Nuclear Insurers (ANI), offsite response organizations, (e.g. Union Pacific, U.S. Coast Guard), as warranted by the emergency conditions.
 - 6. Entergy will coordinate through the Emergency Operations Facility radiological monitoring and emergency response activities with the Federal, State, and local agencies.
 - 7. Entergy will dispatch a representative to each Parish Emergency Operations Facility at an Alert or higher emergency classification to facilitate coordination of emergency activities.

FIGURE D-1

Pointe Coupee Parish Emergency Preparedness Organizational Chart



Direct Relationship

Coordinating Relationship

FIGURE D-2

Pointe Coupee Parish Emergency Function and Responsibility Matrix

	1	<u> </u>							1					1			
Pointe Coupee Parish Emergency Function and Responsibility Chart P = Primary S = Support	Police Jury	OHSEP	Sheriff's Office	New Roads Mayor \ City Manager	New Roads Police Department	New Roads Fire Chief	Parish Rescue\ Ambulance	Pointe Coupee General Hospital	Parish Maintenance	Parish Extension Service	Parish School Board	Parish Health Unit	Children & Family Service	Parish Council on Aging	American Red Cross	River Bend Station	State Government
Direction & Control	Р	s															
Parish Notification																P	s
Emergency Worker Notification		Р	s	s	s	s	s	s	s	s	s	s	s	s	s		
Public Alert/Notification		Р	s		s	s										s	s
Protective Response Recommendation																s	Р
Protective Response Implementation		Р	s	S	s	s	s	s	s	s	s	s		s			
Communications		Р	s	S	s	s											
Public Information	Р	s														s	s
Accident Assessment																Р	s
Public Health & Sanitation										s		Р					s
Social Services													Р		s		s
Fire & Rescue						Р	Р										
Emergency Medical Services							Р	s				s					s
Traffic Control			Р		s				s								s
Access Control/Security			Р		s				s								s
Law Enforcement			Р		s												s
Transportation							s				Р			s			s
Radiation Exposure Control		Р															s
Food and Water Purity												s					Р
Shelter and Care												s	s		Р		s
Hwy Maintenance/Road									Р								s
Security EOC/Reception Centers			Р														
Accident Classification																Р	
Recovery/Reentry Recommendations																s	Р
Recovery/Reentry Implementation		Р	s	S	s	s					s						s

FIGURE D-3

Pointe Coupee Parish Resources for Impediment Clearance

The Department of Public Works will maintain the necessary equipment for clearing any impediments during an evacuation.

E. Notification and Activation

Once an emergency classification has been declared at RBS, the Control Room will notify the Parish warning point. Dispatchers at the 911 Communications Center provide for 24-hour per day coverage of the communications equipment. The primary means of notification is 1) Internet-based Electronic Notifications, 2) RBS State and Local Hotline, 3) Commercial Phone, and 4) State Preparedness Network radio.

When the Communications Center in the Parish EOC is activated, the Parish's responsibility for receiving notifications will shift to the EOC Communications Center. This is expected to occur during the early stages of an Alert emergency classification. Notification messages will be verified by the dispatcher in accordance with established procedures.

This emergency response plan will be activated by the President of the Pointe Coupee Parish through the Director of Office of Homeland Security and Emergency Preparedness (OHSEP). Local response organizations will be notified of the emergency by the Parish. Such notification messages will specify whether the organization stand by, or start to mobilize emergency response personnel. Emergency response personnel will be called to duty using the alert/notification call system of the response agency. Support agencies will be alerted by the agency they are supporting. Should mobilization be required, emergency response personnel will report to their agency response center for specialized equipment and further instructions. No personnel will be sent to RBS's Emergency Operations Facility.

A list of names and phone numbers of parish personnel to be notified for response to radiological emergencies at RBS is located in the Dispatcher or Communicator's procedure book.

The sequences for anticipated notifications and activation of emergency response personnel for each emergency classification are provided below. Details of notification and activation consistent with the emergency classification scheme are provided in established procedures.

- 1. <u>Unusual Event</u>
 - a. Notification

Upon receipt of a classification of Unusual Event by RBS, the Parish dispatcher will notify the Director of OHSEP and other key individuals consistent with this classification and in accordance with established procedures.

b. <u>Activation</u>

No activation of emergency response personnel or emergency facilities is anticipated for the Unusual Event. However, such action can be taken if deemed appropriate at the time. The Director of OHSEP will monitor the situation and be prepared to escalate to a higher level of response if the situation warrants, or stand by until verbal closeout of the emergency.

2. <u>Alert</u>

a. <u>Notification</u>

Upon receipt of a classification of Alert by RBS, the Parish dispatcher will notify the Director of OHSEP, other key individuals, and other supporting response organizations, consistent with this classification and in accordance with established procedures. The Department Directors will, in turn, alert to a standby status, emergency personnel in their respective organizations by telephone or two-way radio. Also, WJBO-AM and WFMF-FM, the primary EAS radio stations, will be alerted to standby via the State EOC.

b. Activation

Upon notification, the Director of OHSEP and key staff will augment the Parish's emergency response resources by bringing the Parish EOC to a standby status and activating the Communications Center within the Parish EOC. All supporting response organizations will maintain standby status until verbal closeout or escalation of the emergency.

3. <u>Site Area Emergency</u>

a. Notification

Upon receipt of a classification of Site Area Emergency by RBS, the Parish dispatcher/communicator will notify the Director of OHSEP, other key individuals and supporting response organizations consistent with this classification and in accordance with established procedures. The Department Directors will, in turn, notify key emergency personnel in their respective departments by telephone or two-way radio. The State EOC places EAS in standby status, if not previously alerted, and if appropriate a message will be given by the State EOC for broadcast which is consistent with the situation. WJBO-AM and WFMF-FM are the primary EAS radio stations listed in the public information brochure.

b. Activation

Upon notification, the Director of OHSEP will activate the Parish EOC and other emergency response centers as appropriate. All local emergency response organizations will report to their duty stations. Traffic control and transportation support personnel will prepare for possible evacuation and reception centers will prepare for opening should conditions warrant.

- 4. <u>General Emergency</u>
 - a. <u>Notification and Activation</u>

Upon receipt of a classification of General Emergency by RBS, the Parish dispatcher/communicator will notify the Director of OHSEP, other key individuals and supporting response organizations in accordance with established procedures, and emergency response centers will be activated. The Prompt Notification System will be activated in the Parish by appropriate procedures.

All other response actions will be as for a Site Area Emergency.

5. <u>Notification of the Public</u>

Upon the determination that conditions at RBS warrant protective actions for the general public, the Director of OHSEP will activate procedures to provide notification and clear instructions, including periodic updates, to the general public of Pointe Coupee Parish within the 10-mile EPZ as needed. The operational responsibility for activation of the Prompt Notification System rests with the Parish. Once a decision is made by the President of the Police Jury to activate the Prompt Notification System, the Director of OHSEP will select and/or modify the appropriate EAS message and verify with GOHSEP that WJBO-AM and WFMF-FM, the EAS radio stations, are prepared to broadcast the prepared message.

The public will tune in to WJBO-AM and WFMF-FM, the primary EAS radio stations, for detailed information upon alerting from the Prompt Notification System. As a backup, police and fire/rescue vehicles equipped with mobile sirens and public address systems could move through appropriate areas to notify residents of the emergency. The U.S. Coast Guard would be responsible for notifying ships along the Mississippi River and Coast Guard

regulated facilities. The above combination of notification systems allows for the capability of notifying the public in accordance with NUREG-0654 criteria.

F. <u>Emergency Communications</u>

This section describes the various communications systems available for prompt communications among principal organizations and emergency personnel, and to the public. A summary of communications systems available is shown in Figure F-1.

The Parish EOC provides the focus of communications for emergency operations. Direction, control and coordination emanates from EOC through the President of the Police Jury and the Director of OHSEP. Data and feedback relevant to the administration of emergency operations will be directed to the EOC.

1. <u>RBS Emergency Hotline</u>

The primary means of 24-hour per day notification and communications between RBS and the Pointe Coupee Parish emergency response organization is the RBS ESP-Communication Computer/State and Local Hotline. This is a dedicated computer based system in combination with a dedicated radio system which allows Pointe Coupee Parish, the other RBP, LDEQ and GOHSEP to receive hard copy of emergency notification messages from RBS simultaneously.

Locations equipped to receive these messages include the following:

- RBS Control Room
- RBS Technical Support Center (TSC)
- RBS Emergency Operations Facility (EOF) and Alternate EOF
- Pointe Coupee Parish EOC, Pointe Coupee 911 Communications/OEP, Morganza
- Pointe Coupee Parish 911 Communications/OEP in Morganza
- Other RBP
- LDEQ/REP&R Office, Baton Rouge
- GOHSEP EOC, Baton Rouge

The Pointe Coupee Parish 911 Communications/OEP in Morganza provides for 24-hour per day monitoring point within the Parish.

Internet-based electronic notification provides the capability of transmitting emergency information to all locations listed above. Types of information that can be received are the initial and follow-up notification messages which include plant status, release information, dose projections, and protective action recommendations.

2. <u>State Preparedness Network Radio System</u>

The State Preparedness Network Radio System serves as a backup communications system to the RBS Internet-based Electronic Notifications and State and Local Hotline. A receive-transmit console is available at the same locations listed above. Manning of the Office of Homeland Security and Emergency Preparedness radio at the 911 Communications Center provides for 24-hour per day monitoring within the Parish.

The State Preparedness Network Radio System also serves as an alternate communications system to the commercial telephone for communicating with other RBP's, LDEQ and GOHSEP.

3. <u>Agency Radio Systems</u>

Fixed, mobile and hand-held radios operating on law enforcement and fire/rescue frequencies provide for communication means between the Parish EOC and representatives from the following organizations:

- Sheriff's Department
- New Roads Police Department
- New Roads Fire Department
- Parish Maintenance
- New Roads City Manager
- Parish Rescue Service
- State Police

4. <u>Medical Support Facilities Communications Systems</u>

A coordinated communication link for hospitals and ambulances is provided by the Medical Support Facilities Communications Systems. These systems are comprised of either commercial telephones or fixed/mobile radios.

Coordinated radio communications link with ambulances and Our Lady of the Lake Regional Medical Center in Baton Rouge is provided as follows:

EOC to Ambulance: EOC Fire/Rescue radio to ambulance.

<u>EOC to Our Lady of the Lake Regional Medical Center:</u> EOC Fire/Rescue radio to Pointe Coupee General Hospital (hospital-hospital frequency) to Our Lady of the Lake Regional Medical Center.

Ambulance to Our Lady of the Lake Regional Medical Center: Ambulance Fire/Rescue radio to Our Lady of the Lake Regional Medical Center.

Commercial telephones provide direct links from the Parish EOC to Our Lady of the Lake Regional Medical Center.

5. <u>Commercial Telephone</u>

Commercial telephone service is available at each emergency response

facility and provides the primary communication link between most facilities. It can also be used as an alternate communication system.

Pointe Coupee Parish has requested priority service from the Telephone Company for restoring service provided in the Parish EOC.

6. <u>Prompt Notification System</u>

Wireless Emergency Alerts (WEA) will be used to alert the public of an emergency at River Bend Station. The portion of the public needing to be alerted within Pointe Coupee Parish will be activated from West Feliciana Parish EOC. Special notification devices, such as Tone Alert Monitor Receivers provide supplemental notifications for special facilities which include schools, hospital, and major employers. Facilities with these special notification devices are identified in parish procedures. When activated, the Director of OHSEP can provide information and instructions to the facilities when they call in.

Mobile sirens and public address systems mounted on patrol cars, fire department and other emergency vehicles could provide backup to the Wireless Emergency Alerts (WEA).

7. <u>Testing</u>

Periodic testing of emergency communications and the Prompt Notification System will be conducted on a regularly scheduled basis (approximately monthly) in accordance with established procedures.

FIGURE F-1

Pointe Coupee Parish Communications System

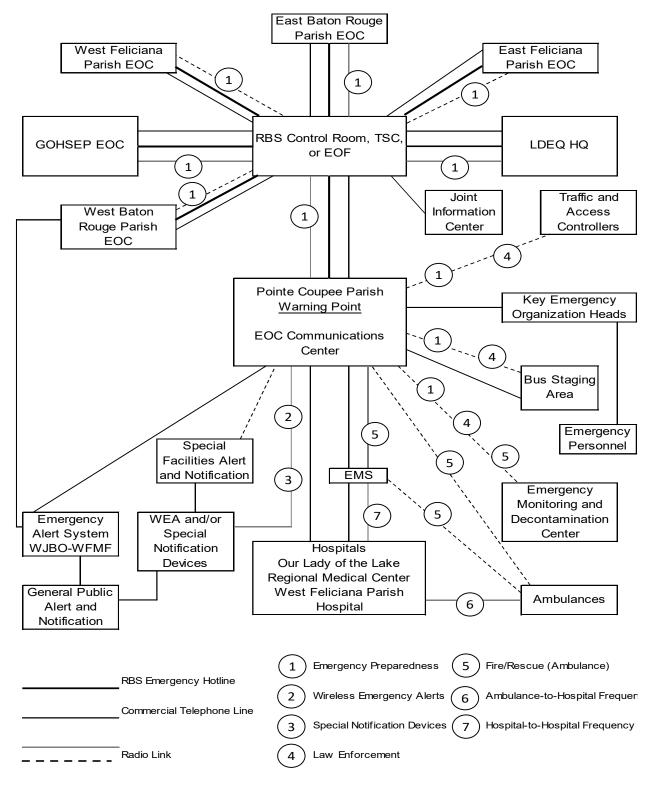


FIGURE F-2

Facilities with Special Notification Devices

The facilities with tone alert monitors are identified in the Pointe Coupee Parish Emergency Response Procedure for Dispatcher/Communicator.

G. <u>Protective Response for the Plume Exposure Pathway (10-Mile EPZ)</u>

- 1. Louisiana Department of Environmental Quality (LDEQ) and/or River Bend Station will notify Pointe Coupee Parish of protective response recommendations based on accident conditions.
- 2. The Parish will make a decision on the implementation of these recommendations based on local conditions and report its decision to Louisiana Department of Environmental Quality (LDEQ) and/or River Bend Station.
- 3. Pointe Coupee Parish will coordinate operational elements for implementation of the protective response recommendation with Louisiana Governor's Office of Homeland Security and Emergency Preparedness (GOHSEP).
- 4. Predetermined protective actions will be taken when the projected dose at any place and time appears to be at or above those recommended in Protective Action Guides (PAG's).
- 5. The Parish and the 10-mile EPZ have been divided into Protective Action Sections (PAS) for designation of threatened areas and to denote where protective actions are to be taken. Chapter 3 and Tab A to Appendix B in the General Plan address the PAS in detail.
- 6. <u>Protective Actions</u>

Actions taken to protect the public may include any or all of the following:

- a. Notification of affected residents and transients to seek immediate shelter,
- b. Evacuation of transients and residents within a designated Protective Action Section and to shelter the remaining areas in the ten mile EPZ,
- c. Control of entrance into affected areas,
- d. Implementation of procedures to prevent the consumption and distribution of contaminated food and water supplies,
- e. Implementation of procedures to decontaminate persons when necessary.
- 7. <u>Control of Entrance into Affected Areas</u>
 - a. Under certain conditions, action will be taken to limit the number of people who enter an affected area. These conditions will be determined by the Pointe Coupee Parish Police Jury President and the Mayor of New Roads upon recommendations from LDEQ.
 - b. Parish Sheriff's Office and New Roads personnel will provide support to control access with assistance as requested from Louisiana State Police.
- 8. <u>Sheltering (in-place)</u>

- a. The decision to recommend taking shelter indoors will be made by the President of the Parish Police Jury through the advice of the LDEQ Secretary or Designee and/or River Bend Station.
- b. The notification to take shelter indoors will be issued via the Prompt Notification System and WJBO-AM and WFMF-FM, the EAS radio stations.
- 9. <u>Evacuation</u>
 - a. <u>Evacuation of the Utility</u>

Pointe Coupee Parish will not assist the evacuation of the utility.

- b. <u>Evacuation of the General Public</u>
 - 1) Evacuation of any affected sections within Pointe Coupee Parish will be at the discretion and direction of the President of the Parish.
 - 2) If a "State of Emergency" has been declared by the Governor, then, under the provisions of the Louisiana Homeland Security and Emergency Assistance and Disaster Act, the Governor would direct the evacuation jointly with the Police Jury President.
 - 3) The basis for a decision to evacuate will be recommendations from the LDEQ Secretary or his Designee and/or River Bend Station based on accident assessment and operational considerations at the time of emergency.
 - 4) If the order to evacuate is given, evacuation will be by Protective Action Section. Citizens residing in a given section which is ordered to evacuate will be instructed to proceed according to predetermined evacuation routes.
 - 5) All evacuation routes will lead citizens toward a reception center. Evacuees from Pointe Coupee Parish will report to the reception center at the LSU Band Hall for registration, monitoring and decontamination (as required). If necessary, evacuees will then be routed to temporary shelters. Figure G-1 shows the location of reception centers and shelters.
 - 6) Resources available to assist in evacuation of affected Parish areas are detailed in Parish implementing procedures.
 - 7) The primary means of evacuating residents, transients, and industrial workers from the 10-mile EPZ will be by private automobiles.

Note: Evacuation Time estimates can be found in the RBS ETE Report.

Strict traffic control measures will be utilized to:

- 1) control ingress and egress of affected areas;
- 2) maintain orderly flow of evacuated traffic;
- 3) remove impediments on evacuation routes;
- 4) assure access by ambulance and rescue vehicles; and
- 5) assure area security.

For further details on traffic and access controls, including locations, refer to the Pointe Coupee Parish Sheriff's Department Emergency Response Procedure and the Resource Data Book for PAR Scenarios, Volume 2.

- c. Periodic patrols by law enforcement and/or other emergency personnel will canvass areas to:
 - 1) maintain order;
 - 2) assist disabled evacuees;
 - 3) confirm evacuation and remove remaining persons as required.
- d. <u>Evacuation for Persons with Disabilities and Access/Functional</u> <u>Needs</u>
 - 1) The Director of Office of Homeland Security and Emergency Preparedness (OHSEP) will ensure that a current list of persons with disabilities and access/functional needs is available.
 - 2) The OHSEP will also ensure that persons with disabilities and access/functional needs will be provided transportation as required. Persons with disabilities and access/functional needs who are not evacuated by private vehicles will be evacuated by rescue/emergency vehicles or school bus.

e. <u>Schools</u>

- 1) Protective response measures will be implemented to minimize radiological exposure risks to school children.
- If a decision to evacuate is made during school session, school children located within the 10-mile Emergency Planning Zone will be placed on school buses and transported outside the 10-mile Emergency Planning Zone to a designated reception center.
- 3) Children will remain under the supervision of school personnel until they are returned to their parents.

f. Medical and Nursing Facilities

- 1) The Hospital and nursing homes which lie within the Parish portion of the 10-mile EPZ will be notified and provided protective response information.
- 2) These facilities will be evacuated to Our Lady of the Lake Regional Hospital, as necessary. Non-critical patients will be discharged to families and/or the Louisiana Department of Children and Family Services.
- Transportation resources for critical patients will be provided by Acadian Ambulance Service and West Feliciana Emergency Medical Services.

g. Incarceration Facilities

The Pointe Coupee Parish Jail, which lies within the Parish portion of the 10-mile EPZ will be notified and provided protective response assistance by the Sheriff, in conjunction with adjacent parishes and the State Police as necessary.

- h. <u>Major Industry and Parks</u>
 - 1) Major industries and parks which lie within the Parish portion of the 10-mile EPZ will be notified.
 - 2) No additional transportation is expected to be needed beyond vehicles already available at these locations at the time of an emergency.

FIGURE G-1

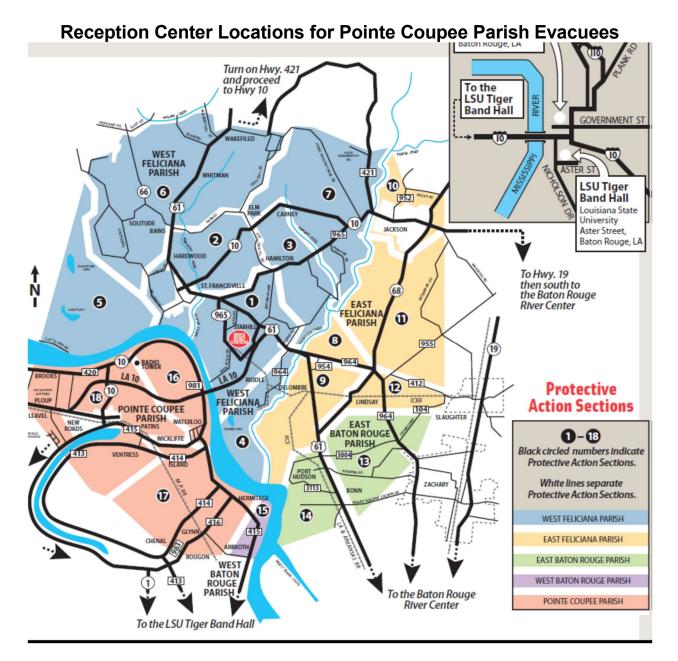


FIGURE G-1a

Reception Center and Shelter Information

RECEPTION CENTERS:

- 1. LSU Band Hall LSU Campus Baton Rouge, LA
- 2. Baton Rouge River Center– 275 S. River Road Baton Rouge, LA Information on the layout and capabilities of reception centers can be found in the Reception Center implementing procedures.

SHELTERS:

There are no shelters located within this parish. Parish evacuees are directed to the reception center in East Baton Rouge Parish. East Baton Rouge Parish in conjunction with American Red Cross will assign evacuees to shelters located outside the 10-mile EPZ.

H. Public Health Support

1. <u>Reception and Care</u>

Following decontamination, if necessary, at the reception center, an initial registration of evacuees will be accomplished by the Louisiana Parish of Children and Family Services and/or Parish designees. Health and medical care will be provided to evacuees as necessary. Evacuees will be directed to shelters made available through the Parish and/or American Red Cross.

A second, more detailed registration of evacuees will be accomplished at the shelters by the Department of Children and Family Services. Registration data will be tabulated and submitted to the State Emergency Operations Center through WebEOC. Food, clothing, and health and medical care will be provided to the evacuees as needed. When the situation subsides, evacuees will be allowed to re-enter the affected area in accordance with procedures described in the General Plan.

2. <u>Medical</u>

Contaminated injured evacuees will be treated at Our Lady of the Lake Hospital or West Feliciana Hospital, whose staff is equipped to handle contaminated individuals. In addition, Acadian Emergency Medical Services and West Feliciana Emergency Medical Services are trained in the transport of victims of radiological incidents.

I. <u>Appendices</u>

- Appendix I-1: List of PCP Radiological Emergency Implementing Procedures.
- Appendix I-2: List of PCP Radiological Emergency Standard Operating Procedures. Cross Reference

APPENDIX I-1

Point Coupee Parish Emergency Implementing Procedures

- 1. Police Jury President
- 2. Mayor of New Roads
- 3. Director of Homeland Security and Emergency Management (OHSEP)
- 4. Public Alert
- 5. Dispatcher/Communicator
- 6. Radiological Defense (RADEF) Officer
- 7. Public Information Officer
- 8. Sheriff's Department
- 9. New Roads Police Department
- 10. Fire Department
- 11. Support Agencies
- 12. Transportation Coordination
- 13. Schools
- 14. Hospitals
- 15. Nursing Homes
- 16. Miscellaneous Facilities
- 17. Administrative

The EIPs provide guidance or actions during emergency classes as appropriate for the EIP, from Unusual Event to General Emergency. The EIPs also cover actions for Recovery and Reentry.

APPENDIX I-2

Point Coupee Parish Standard Operating Procedures NUREG-0654 Cross Reference

Procedure	NUREG	Section(s) Implemented								
	A.1.c	Enclosure III, Sections C and D								
Device Dresident	A.3	Enclosure III, Section D and Figure D-2								
Parish President	D.4	Attachment 3, Section IV, Chapter 1, Enclosure III, Section E								
	E.2	Enclosure III, Sections G and F.7								
	A.3	Enclosure III, Section D and Figure D-2								
Public Information Officer	D.4	Attachment 3, Section IV, Chapter 1, Enclosure III, Section E								
Public Information Officer	G.3	Attachment 3, Section IV, Chapter 2.B, Enclosure III, Section D.1.c								
	G.4	Attachment 3, Section IV, Chapter 2.B								
	A.3	Enclosure III, Section D and Figure D-2								
Radiological Defense Officer	D.4	Attachment 3, Section IV, Chapter 1, Enclosure III, Section E								
	K.3	Attachment 3, Section IV, Chapter 5								
Schools	J.11.d	Enclosure III, Section D and Figure D-2								
Schools	J.8.b	Enclosure III, Sections E and F.6								
Mayor	D.4	Attachment 3, Section IV, Chapter 1, Enclosure III, Section E								
	G.4	Attachment 3, Section IV, Chapter 2.B								
Transportation Coordinator	D.4	Attachment 3, Section IV, Chapter 1, Enclosure III, Section E								
Sheriff's Department	A.3	Enclosure III, Section D and Figure D-2								
	D.4	Attachment 3, Section IV, Chapter 1, Enclosure III, Section E								
	J.11.a	Enclosure III, Section E.5 and Section F.7								
	J.11.c	Enclosure III, Section G.3								
	J.11.e	Enclosure III, Sections D.1.d, G.1 and G.3								
Miscellaneous Facilities										
Public Alert	E.2	Attachment 3, Section IV, Chapter 3; Enclosure III, Sections E and F.7								
	E.4	Attachment 3, Section IV, Chapter 3, Tab A; Enclosure III, Section E.5								
Fire Department	J.13	LPRRP, Chapter 9, Section IV; Attachment 3, Section IV, Chapter 5.B; Enclosure III, Sections D.1.f								
Director of Homeland Security	A.3	Enclosure III, Section D and Figure D-2								
(OHSEP)	D.4	Attachment 3, Section IV, Chapter 1, Enclosure III, Section E								

	E.1	Attachment 3, Appendix A, Tab B; Enclosure III, Section E							
	J.11.b	LPRRP, Chapter 9, Section IV.A; Attachment 3, Section IV, Chapter 5.B.4							
	P.3	Enclosure III, Section D.1.c							
Dispatcher/Communicator	E.1	Enclosure III, Sections E, F.1 and F.2							
	A.3	Enclosure III, Section D and Figure D-2							
	D.4	Attachment 3, Section IV, Chapter 1, Enclosure III, Sectio							
	E.1	Attachment 3, Appendix A, Tab B; Enclosure III, Section E							
	E.1.a	Enclosure III, Sections E and F.6							
	F.1.c	Enclosure III, Sections E., F.2 through F.6							
Administrativo	A.3	Enclosure III, Section D and Figure D-2							
Administrative	J.11.f	Enclosure III, Section D.1.i and Section G.3							
Support Agencies	A.3	Enclosure III, Section D and Figure D-2							
	D.4	Attachment 3, Section IV, Chapter 1, Enclosure III, Section E							
	J.11.a	Enclosure III, Section G.3							
	J.13	LPRRP, Chapter 9, Section IV; Attachment 3, Section IV, Chapter 5.B; Enclosure III, Sections D.3, G.3 and H.1							
	A.3	Enclosure III, Section D and Figure D-2							
Police Department	D.4	Attachment 3, Section IV, Chapter Emergency Preparedness Coordinator 1, Enclosure III, Section E							
	J.11.a	Enclosure III, Section E.5 and Section F.7							
	J.11.c	Enclosure III, Section G.3							
	J.11.e	Enclosure III, Sections D.1.e, G.1 and G.3							

ENCLOSURE IV

TO ATTACHMENT 3

WEST BATON ROUGE PARISH

RADIOLOGICAL EMERGENCY RESPONSE PLAN

ENCLOSURE IV WEST BATON ROUGE PARISH

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A. Introduction

This Enclosure together with the General Plan of Attachment 3, Louisiana Peacetime Radiological Response Plan, constitutes the entire planning document to guide the direction and control of local government responses to an emergency situation at River Bend Station. This Enclosure addresses preparedness criteria and planning elements specific for West Baton Rouge Parish. It outlines the direction and control, the responsibilities for the performance of Parish emergency operations and support activities, the means for timely warning and protective actions as needed for citizens threatened by a release of radioactive material, and the means of integrating the actions of local government with those of the State of Louisiana, and Louisiana Entergy Operations, Inc. (EOI).

Although the construction of nuclear power facilities provides substantial safeguards against the occurrence of radiological emergencies, this Enclosure provides an additional level of safety to ensure protection of the public through a coordinated emergency response by local government.

B. <u>Authority</u>

Authority for the development and implementation of this Enclosure is consistent with and pursuant to the provisions of West Baton Rouge Parish Civil Defense Ordinance of 1956, amended October 1990.

C. <u>Direction and Control</u>

West Baton Rouge Parish, when affected by an emergency at River Bend Station, is responsible for initial radiological emergency response operations within its jurisdiction. The Parish will coordinate such actions through its Office of Homeland Security and Emergency Preparedness Director (hereafter "OHSEP Director") and through the Parish emergency response organization. The President of the West Baton Rouge Parish through the OHSEP Director will provide the necessary direction and control to initiate actions and conduct emergency operations required to protect the population of West Baton Rouge Parish from an emergency at River Bend Station. In his absence, responsibility will be delegated according to Parish procedures for continuity of Parish government.

The Emergency Operations Center (EOC) for West Baton Rouge Parish is located at 2413 Ernest Wilson Drive, Port Allen, Louisiana. The EOC contains an emergency communications center and provides adequate space for staff and equipment such as tables, telephones, and status boards. The facility is equipped with a generator for backup power. The Parish does not currently maintain a backup EOC. As a minimum for EOC activation, staff assignments will be as follows:

- Parish President
- WBRP OHSEP Director
- Sheriff and Port Allen Police Representatives
- Public Information Officer
- Radiological Officer
- Communicator
- West Baton Rouge Parish School Board
- West Baton Rouge Fire District #1

State agency support and technical analysis will be provided through the Louisiana Department of Environmental Quality (LDEQ) and the Louisiana Governor's Office of Homeland Security (GOHSEP). The LDEQ will be responsible for offsite radiological monitoring and analysis and protective action recommendations. GOHSEP will coordinate all state resources through the appropriate state agencies. In the event the emergency situation is beyond local control and response capabilities, the Governor may issue a "Declaration of Emergency," whereby any or all emergency operations would then be under the direction of the Governor.

D. Organization and Responsibilities

Local organizations with emergency responsibilities are identified in the following sections. Each organization is responsible for assuring continuity of resources to support emergency operations for a protracted period. Each organization will be capable of 24-hour operations with 2 shifts.

The relationships between the local organizations are graphically depicted in Figure D-1. As shown, local organizations are coordinated by the Parish OHSEP Director with the exception of the Parish Office of Public Health. The Parish Office of Public Health is coordinated by the Louisiana Department of Health; however, the Director OHSEP may provide limited coordination, if required by the circumstances at the time of the emergency, with the approval of the Louisiana Department of Health. The primary and support responsibilities of the local organizations for key emergency functions are specified in the Emergency Function and Responsibility Matrix shown in Figure D-2.

- 1. Local Government
 - a. City of Port Allen

The City of Port Allen, under the direction of the Mayor, is responsible for supporting radiological emergency planning within the city.

- i. The Mayor's responsibilities are:
 - 1. Coordinating with the Parish President and the Director OHSEP relative to emergency response actions.
 - 2. Directing municipal resources in support of emergency response efforts.
 - 3. Reporting to the Parish EOC, as requested.
- b. <u>West Baton Rouge Office of Homeland Security and Emergency</u> <u>Preparedness</u>

The OHSEP Director is responsible for the development and maintenance of procedures to implement this plan.

The OHSEP Director is responsible for:

- 1. Acting as the Chief of Staff for the Parish President to direct and coordinate Parish emergency response to an accident at River Bend Station. Serving as the liaison between the Parish President and emergency response forces.
- 2. Supervising the development and maintenance of plans and procedures for Parish response to an accident at River Bend Station, including:

- a. a quarterly verification and update of emergency implementing procedures
- b. telephone numbers, an annual review and update of emergency implementing procedures,
- c. an annual review of the plan, certified to be current
- d. and, an update of plans and agreements, as needed, taking into account issues identified in drills and exercises.
- 3. LDEQ may assist the Coordinator in determining the issues which require a plan update and the options to correct those issues.
- 4. Supervising the development and implementation of training and public information and education programs within the Parish.
- 5. Maintaining an adequate supply of radiation monitoring equipment through a program of equipment inspection, inventory, and operational checks.
- 6. Maintaining an adequate supply of KI and ensuring the KI is stored at room temperature.
- 7. Developing and maintaining contracts and agreements necessary to implement the Parish radiological emergency response plan.
- 8. Ensuring notification of all local agencies supporting emergency operations, as required, including the verification of activation and use of reception centers and shelters should an evacuation be necessary.
- 9. Coordinating overall emergency operations to protect life and property at the local level.
- 10. Coordinating with GOHSEP and LDEQ in supporting emergency operations at the local level.
- 11. Ensuring warning and notification of persons within the 10-mile EPZ, as necessary.
- 12. Maintaining adequate communications to conduct and coordinate local emergency operations.
- 13. Coordinating with the Public Information Officer and Parish Spokesperson to disseminate public information.

c. <u>Municipal Police Departments</u>

The Police Departments in Port Allen, Brusly and Addis under the direction of the Chiefs of Police, will be responsible for generally maintaining law and order in the community, including the security of key facilities.

The Chiefs of Police will be responsible for:

- 1. Assistance in warning residents and transients, as required.
- 2. Traffic control within the city.
- 3. Control of law and order within the city.
- 4. Providing security controls for key facilities.
- 5. Assisting and coordinating with the Sheriff, as necessary.
- 6. Providing a representative to the EOC, as requested, during an emergency.

d. <u>Municipal Fire Departments</u>

The Fire Departments in Port Allen, Addis and Brusly support the OHSEP by providing technical assistance, manpower, and equipment to aid disaster victims.

Under the direction of the Port Allen Chief, the Fire Departments are responsible for:

- 1. Assisting in the evacuation of non-ambulatory personnel. Providing fire suppression and rescue aid.
- 2. Assisting in warning and notification of the public, if needed.
- 3. Assisting in radiological monitoring and decontamination of emergency personnel and vehicles, if necessary.
- 4. Providing a representative to the EOC, as requested, during an accident.
- 5. Providing transportation support for victims of radiological incidents (Port Allen Fire and Rescue Service, only).

e. <u>West Baton Rouge School Board</u>

The Parish School Board, under the direction of the Superintendent, has the responsibility for:

- 1. Maintaining communications with the Parish EOC on operations and support needs and coordinating with other agencies on support services.
- 2. Providing an emergency representative to the Parish EOC, a requested, during an accident.

f. West Baton Rouge Parish Maintenance Facility

The Parish Maintenance Facility, under the direction of the Director, is responsible for:

- 1. Assisting in traffic control and re-entry/recovery operations by providing signs and barriers.
- 2. Coordinating resources available to the Parish and municipalities.
- 3. Providing highway maintenance and clearing impediments to allow road passage.
- 4. Coordinating with the State Department of Transportation and Development, Office of Highways and Office of Public Works personnel for additional assistance as required.
- 5. Providing an emergency representative to the Parish EOC, as requested, during an accident.
- 2. <u>Private</u>
 - a. Entergy Operations, Inc.
 - 8) Entergy has the overall authority for onsite emergency response plans and emergency activities.
 - An Emergency Director will be designated to oversee the onsite emergency response activities, including determining initial offsite protective action recommendations and offsite notifications.
 - 10) Emergency Director will notify and coordinate the response of state, local and federal agencies, and local support groups.
 - 11) Entergy will notify the State and local governmental agencies within 15 minutes of declaring an emergency. Entergy will notify the Nuclear Regulatory Commission (NRC) immediately after the State and local agencies, not later than one hour.
 - 12) Entergy will notify the Institute of Nuclear Power Operations (INPO) at an Alert or higher emergency classification. Entergy will notify the American Nuclear Insurers (ANI), offsite response organizations, (e.g. Union Pacific, U.S. Coast Guard), as warranted by the emergency conditions.
 - 13) Entergy will coordinate through the Emergency Operations Facility radiological monitoring and emergency response activities with the Federal, State, and local agencies.
 - 14) Entergy will dispatch a representative to each Parish Emergency Operations Facility at an Alert or higher emergency classification to facilitate coordination of

emergency activities.

FIGURE D-1

West Baton Rouge Parish Emergency Preparedness **Organizational Chart**

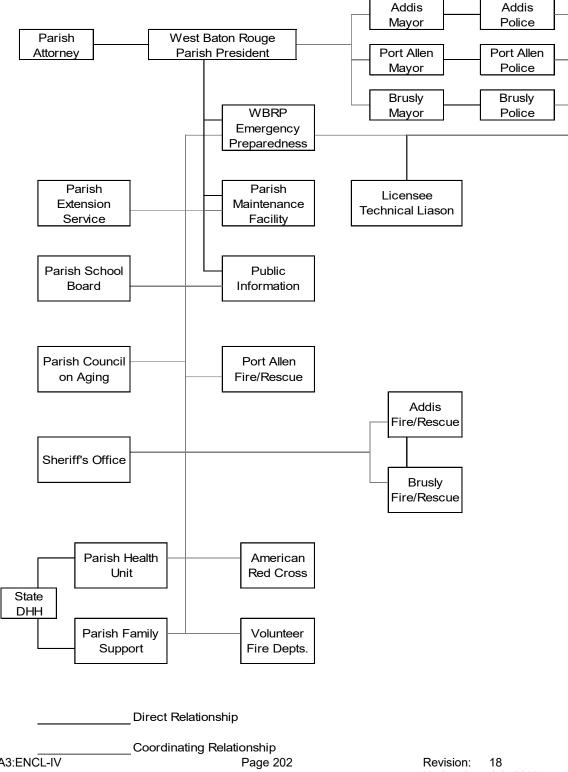


FIGURE D-2

West Baton Rouge Parish Emergency Function and Responsibility Matrix

3				-					-	- ,			-				
West Baton Rouge Parish Emergency Function and Responsibility Chart P = Primary S = Support	Parish President	OHSEP	Sheriff's Department	Municipal Police Department	State Police	Municipal Fire Department	Emergency Medical Services	Hospitals	Parish Maintenance	Parish Extension Services	Parish School Board	Parish Health Unit	Children & Family Support	Parish Council on Aging	American Red Cross	River Bend Station	State Government
Direction & Control	Р	s															
Parish Notification																Р	S
Emergency Worker Notification		Р	s	s	s	s	S	s	s	S	S	s	S	s	S	S	
Public Alert/Notification		Р			s											s	
Protective Response Recommendation																	Р
Protective Response Implementation		Р	s	s	s	s			s	s	s	s	s		s		
Communications		Р	s	s	s	s	s										
Public Information	P	s															S
Accident Assessment																s	Р
Public Health & Sanitation										s							
Social Services													Р	Р			
Fire & Rescue						P	Р										
Emergency Medical Services							Р	s									
Traffic Control			Р	S	s				s								
Access Control/Security			Р	s	s				s								
Law Enforcement			Р	Р	s												
Transportation							s					Р			s		
Radiation Exposure Control		Р															s
Food and Water Purity																	Р
Shelter and Care													S	s			
Hwy Maintenance/Road									Р								
Security EOC/Reception Centers			Р	Р	s												
Accident Classification																	Ρ
Recovery/Reentry Recommendations																	Р
Recovery/Reentry Implementation		Р	s	s	s	s						s					

FIGURE D-3

West Baton Rouge Parish Resources for Impediment Clearance

The Department of Public Works will maintain the necessary equipment for clearing any impediments during an evacuation.

E. Notification and Activation

Once an emergency classification has been declared at RBS, the Control Room will notify the Parish warning point. Dispatchers at Homeland Security and 9-1-1 call center provide 24-hour per day coverage of the communications equipment. The primary means of notification is 1) Internet-based electronic notification, 2) RBS State and Local Hotline, 3) Commercial Phone, and 4) State Preparedness Network radio.

When the Communications Center in the Parish EOC is activated, the Parish's responsibility for receiving notifications will shift to the EOC Communications Center. This is expected to occur during the early stages of an Alert emergency classification. Notification messages will be verified by the dispatcher in accordance with established procedures.

This emergency response plan will be activated by the President of the West Baton Rouge Parish through the OHSEP Director. Local response organizations will be notified of the emergency by the Parish. Such notification messages will specify whether the organization will stand by, or start to mobilize emergency response personnel. Emergency response personnel will be called to duty using the alert/notification call system of the response agency. Support agencies will be alerted by the agency they are supporting. Should mobilization be required, emergency response personnel will report to their agency response center for specialized equipment and further instruction. No personnel will be sent to RBS's Emergency Operations Facility.

A list of names and phone numbers of parish personnel to be notified for response to radiological emergencies at RBS is located in the West Baton Rouge Parish Emergency Response Procedure for Dispatcher/Communicator.

The sequences for anticipated notifications and activation of emergency response personnel for each emergency classification are provided below. Details of notification and activation consistent with the emergency classification scheme are provided in established procedures.

1. <u>Unusual Event</u>

a. <u>Notification</u>

Upon receipt of a classification of Unusual Event by RBS, the Parish dispatcher will notify the OHSEP Director and other key individuals consistent with this classification and in accordance with established procedures.

b. <u>Activation</u>

No activation of emergency response personnel or emergency facilities is anticipated for the Unusual Event. However, such action can be taken if deemed appropriate at the time. The OHSEP Director will monitor the situation and be prepared to escalate to a higher level of response if the situation warrants or standby until verbal closeout of the emergency.

2. <u>Alert</u>

a. <u>Notification</u>

Upon receipt of a classification of Alert by RBS, the Parish dispatcher will notify the OHSEP Director, other key individuals, and other supporting response organizations consistent with this classification and in accordance with established procedures. The Department Directors will, in turn, alert to a standby status, emergency personnel in their respective organizations by telephone or two-way radio. Also, the State EOC places EAS in standby status. WJBO-AM and WFMF-FM are the primary EAS radio stations listed in the public information brochure.

b. <u>Activation</u>

Upon notification, the OHSEP Director and key staff will augment the Parish's emergency response resources by bringing the Parish EOC to a standby status and activating the Communications Center within the Parish EOC. All supporting response organizations will maintain standby status until verbal closeout or escalation of the emergency.

3. <u>Site Area Emergency</u>

a. Notification

Upon receipt of a classification of Site Area Emergency by RBS, the Parish dispatcher/communicator will notify the OHSEP Director, other key individuals and supporting response organizations consistent with this classification and in accordance with established procedures. The Department Directors will, in turn, notify key emergency personnel in their respective departments by telephone or two-way radio. The State EOC places EAS in standby status, if not previously alerted, and if appropriate a message will be given by the State EOC for broadcast which is consistent with the situation. WJBO-AM and WFMF-FM are the primary EAS radio stations listed in the public information brochure.

b. <u>Activation</u>

Upon notification, the OHSEP Director will activate the Parish EOC and other emergency response centers as appropriate. All local emergency response organizations will report to their duty stations. Traffic control and transportation support personnel will prepare for possible evacuation and reception centers will prepare for opening should conditions warrant.

4. <u>General Emergency</u>

Notification and Activation

Upon receipt of a classification of General Emergency by RBS, the Parish dispatcher/communicator will notify the OHSEP Director, other key individuals and supporting response organizations in accordance with established procedures, and emergency response centers will be activated. The Prompt Notification System will be activated in the Parish by appropriate procedures.

All other response actions will be as for a Site Area Emergency.

5. <u>Notification of the Public</u>

Upon the determination that conditions at RBS warrant protective actions for the general public, the OHSEP Director will activate procedures to provide notification and clear instructions, including periodic updates, to the general public of West Baton Rouge Parish within the 10-mile EPZ, as needed. Once a decision is made by the Parish President to implement the PAR from State and utility, the OHSEP Director will select and/or modify the appropriate EAS message and verify with GOHSEP that WJBO-AM and WFMF-FM, the EAS radio stations, are prepared to broadcast the prepared message.

The public will tune in to WJBO-AM and WFMF-FM, the primary EAS radio stations, for detailed information upon alerting from the Prompt Notification System. As a backup, police and fire/rescue vehicles equipped with mobile sirens and public address systems could move through appropriate areas to notify residents of the emergency. The U.S. Coast Guard would be responsible for notifying ships along the Mississippi River and Coast Guard regulated facilities. The above combination of notification systems allows for the capability of notifying the public in accordance with NUREG-0654 criteria.

F. <u>Emergency Communications</u>

This section describes the various communications systems available for prompt communications among principal organizations and emergency personnel, and to the public. A summary of communications systems available is shown in Figure F-1.

The Parish EOC provides the focus of communications for emergency operations. Direction, control and coordination emanates from the EOC through the Parish President and the OHSEP Director. Data and feedback relevant to the administration of emergency operations will be directed to the EOC.

1. <u>RBS Emergency Hotline</u>

The primary means of 24-hour per day notification and communications between RBS and the West Baton Rouge emergency response organization RBS ESP-Communication Computer/State and Local Hotline. This is a dedicated computer based system in combination with a dedicated radio system which allows West Baton Rouge Parish, the other RBPs, LDEQ and GOHSEP to receive emergency notification messages from RBS simultaneously.

Locations equipped to receive these messages include the following:

- RBS Control Room
- RBS Technical Support Center (TSC)
- RBS Emergency Operations Facility (EOF) and Alternate EOF
- West Baton Rouge Parish EOC
- West Baton Rouge Parish Sheriff's Office Dispatch
- Other RBP
- LDEQ/REP&R Office, Baton Rouge
- GOHSEP EOC, Baton Rouge

The West Baton Rouge Parish Sheriff's Office Dispatch in Port Allen provides for 24-hour per day monitoring within the Parish. Internet-based Electronic Notification provides the capability of transmitting emergency information to all locations listed above. Types of information that can be received are the initial and follow-up notification messages which include plant status, release information, dose projections, and protective action recommendations.

2. <u>State Preparedness Network Radio System</u>

The State Preparedness Network Radio System serves as the backup communications system to the RBS Internet-based Electronic Notifications and State and Local Hotline. A receive-transmit console is available at the same locations listed above. Manning of the State Preparedness Network radio at the Sheriff's Office provides for 24-hour per day monitoring within the Parish.

The State Preparedness Network Radio System also serves as an alternate communications system to the commercial telephone for communicating with other RBP, LDEQ and GOHSEP.

3. <u>Agency Radio Systems</u>

Fixed, mobile and hand-held radios operating on law enforcement and fire/rescue frequencies provide for communication means between the Parish EOC and representatives from the following organizations:

- Sheriff's Department
- Port Allen Police Department
- Port Allen Fire and Rescue Department
- Parish Maintenance
- State Police

4. <u>Medical Support Facilities Communications Systems</u>

A coordinated communication link for hospitals and ambulances is provided by the Medical Support Facilities Communications Systems. These systems are comprised of either commercial telephones or fixed/mobile radios.

Coordinated radio communications with ambulances and Our Lady of the Lake Regional Medical Center (in Baton Rouge) is provided as follows:

- a. <u>EOC to Ambulance:</u> EOC Fire/Rescue radio to ambulance.
- b. <u>EOC to Our Lady of the Lake Regional Medical Center:</u> EOC Fire/Rescue radio to Our Lady of the Lake Regional Medical Center.
- c. <u>Ambulance to Our Lady of the Lake Regional Medical Center:</u> Ambulance Fire/Rescue radio to Our Lady of the Lake Regional Medical Center.
- d. Commercial telephones provide direct links from the Parish EOC to

Our Lady of the Lake Regional Medical Center.

5. <u>Commercial Telephone</u>

Commercial telephone service is available at each emergency response facility and provides the primary communication link between most facilities. It can also be used as an alternate communication system.

West Baton Rouge Parish has requested priority service from the Telephone Company for restoring service provided in the Parish EOC.

6. <u>Prompt Notification System</u>

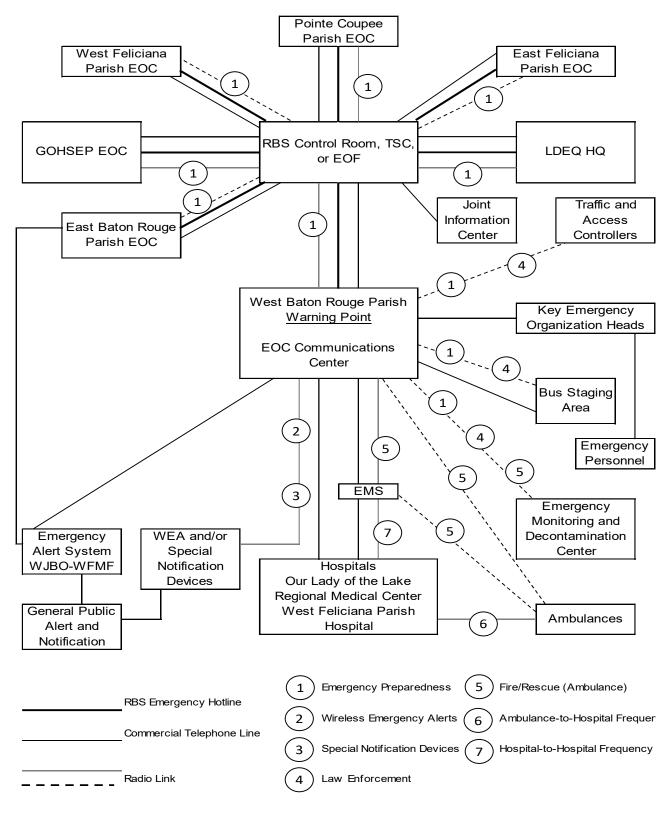
Wireless Emergency Alerts (WEA) will be used to alert the public of an emergency at River Bend Station. The portion of the public needing to be alerted within West Baton Rouge Parish will be activated from the West Feliciana Parish EOC. The public information brochure lists WJBO-AM and WFMF-FM as the primary EAS radio stations to monitor for instructions. This system is maintained by EOI.

Mobile sirens and public address systems mounted on patrol cars, fire department and other emergency vehicles could provide backup to the Wireless Emergency Alerts (WEA).

7. <u>Testing</u>

Periodic testing of emergency communications and the Prompt Notification System will be conducted on a regularly scheduled basis (approximately monthly) in accordance with established procedures.

FIGURE F-1



West Baton Rouge Parish Communications System

LPRRP:A3:ENCL-IV

Revision: 18 Updated: July 2023

FIGURE F-2

Facilities with Special Notification Devices

There are no facilities within West Baton Rouge Parish that use a special notification device.

G. <u>Protective Response for the Plume Exposure Pathway (10-Mile EPZ)</u>

- 1. Louisiana Department of Environmental Quality (LDEQ) and/or River Bend Station will notify West Baton Rouge Parish of protective response recommendations based on accident conditions.
- 2. The Parish will make a decision on the implementation of these recommendations based on local conditions and report its decision to Louisiana Department of Environmental Quality and/or River Bend Station.
- 3. West Baton Rouge Parish will coordinate operational elements for implementation of the protective response recommendation with Governor's Office of Homeland Security and Emergency Preparedness.
- 4. Predetermined protective actions will be taken when the projected dose at any place and time appears to be at or above those recommended in Protective Action Guides (PAGs). The Parish within the 10-mile EPZ has been identified as a single Protective Action Section (PAS) where uniform protective actions are to be taken. Chapter 3 and Tab A to Appendix B in the General Plan address the PAS in detail.
- 5. <u>Protective Actions</u>

Actions taken to protect the public may include any or all of the following:

- a. Notification of affected residents and transients to seek immediate shelter,
- b. Evacuation of transients and residents within a designated Protective Action Section and to shelter the remaining areas in the ten mile EPZ,
- c. Control of entrance into affected areas,
- d. Implementation of procedures to prevent the consumption and distribution of contaminated food and water supplies,
- e. Implementation of procedures to decontaminate persons when necessary.
- 6. <u>Control of Entrance into Affected Areas</u>
 - a. Under certain conditions, action will be taken to limit the number of people who enter an affected area. These conditions will be determined by the West Baton Rouge Parish President upon recommendations from LDEQ.
 - b. Parish Sheriff's Office personnel will provide support to control access with assistance as requested from Louisiana State Police.
- 7. <u>Sheltering (in-place)</u>
 - a. The decision to recommend taking shelter indoors will be made by the Parish President through the advice of the LDEQ Secretary or his Designee and/or River Bend Station.

- b. Notification of the public to shelter indoors will be issued via the Prompt Notification System and EAS broadcast. WJBO-AM and WFMF-FM are the primary EAS radio stations.
- 8. <u>Evacuation</u>
 - a. <u>Evacuation of the Utility</u>

West Baton Rouge Parish will not assist in the evacuation of the utility.

- b. <u>Evacuation of the General Public</u>
 - Evacuation of any affected sections within West Baton Rouge Parish will be at the discretion and direction of the Parish President.
 - 2) If a "State of Emergency" has been declared by the Governor, then, under the provisions of the Louisiana Homeland Security and Emergency Assistance and Disaster Act, the Governor would direct the evacuation jointly with the Parish President.
 - 3) The basis for a decision to evacuate will be recommendations from the Secretary of the Louisiana Department of Environmental Quality or his Designee and/or River Bend Station based on accident assessment and operational considerations at the time of emergency.
 - 4) If the order to evacuate is given, evacuation will be by Protective Action Section. Citizens residing in the section and ordered to evacuate will be instructed to proceed according to predetermined evacuation routes.
 - 5) All evacuation routes will lead citizens toward a reception center. Evacuees from West Baton Rouge Parish will report to the reception center at the LSU Band Hall for registration, monitoring and decontamination (as required). If necessary, evacuees will then be routed to temporary shelters. Figure G-1 shows the location of reception centers.
 - 6) Back up evacuation routes will be considered due to traffic impediments, adverse weather conditions, airborne radioactive plume, etc.
 - 7) Resources available to assist in evacuation of affected Parish areas are detailed in Parish implementing procedures.
 - 8) The primary means of evacuating residents and transients from the 10-mile EPZ will be by private automobiles.

Note: Evacuation Time estimates can be found in the RBS ETE Report.

9) Strict traffic control measures will be utilized to:

- a. control ingress and egress of affected areas;
- b. maintain orderly flow of evacuated traffic;
- c. remove impediments on evacuation routes;
- d. assure access by ambulance and rescue vehicles; and
- e. assure area security.

For further details on traffic and access control, refer to the West Baton Rouge Parish Sheriff's Department Emergency Response Procedure.

- c. <u>Periodic patrols by law enforcement and/or other emergency</u> personnel will canvas areas to:
 - 1) maintain order;
 - 2) assist disabled evacuees;
 - 3) confirm evacuation and remove remaining persons as required.
- d. <u>Evacuation for Persons with Disabilities and Access/Functional Needs</u>
 - 1) The OHSEP Director will ensure that a current list of

persons with disabilities and access/functional needs is available.

2) The OHSEP will also ensure that persons with

disabilities and access/functional needs will be provided transportation as required. Persons with disabilities and access/functional needs who are not evacuated by private vehicles will be evacuated by rescue/emergency vehicles or school bus.

e. <u>Schools</u>

There are no schools in West Baton Rouge Parish within the 10-mile EPZ.

f. <u>Medical Facilities</u>

There are no medical facilities in West Baton Rouge within the 10-mile EPZ.

g. Incarceration Facilities

There are no incarceration facilities in West Baton Rouge within the 10-mile EPZ.

h. <u>Major Industries and Parks</u> There are no major industries and parks in West Baton Rouge within the 10-mile EPZ.

FIGURE G-1

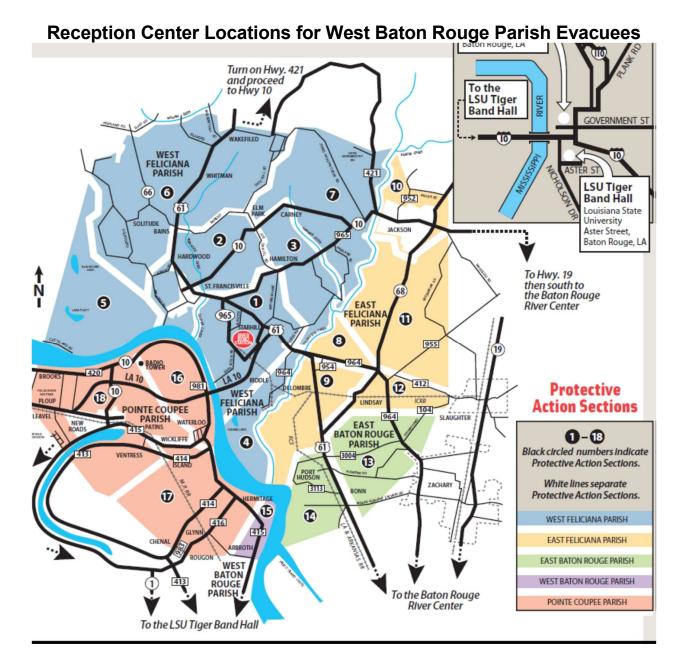


FIGURE G-1a

Reception Center and Shelter Listing

RECEPTION CENTERS:

- 1. LSU Band Hall LSU Campus Baton Rouge, LA
- 2 Baton Rouge River Center 275 S. River Road Baton Rouge, LA

Information on the layout and capabilities of reception centers can be found in the Reception Center implementing procedures.

SHELTERS:

There are no shelters located within this parish. Parish evacuees are directed to the reception center in East Baton Rouge Parish. East Baton Rouge Parish in conjunction with American Red Cross will assign evacuees to shelters located outside the 10-mile EPZ.

H. <u>Public Health Support</u>

1. <u>Reception and Care</u>

Following decontamination, if necessary, at the reception center, an initial registration of evacuees will be accomplished by the Louisiana Parish of Children and Family Services and/or Parish designees. Health and medical care will be provided to evacuees as necessary. Evacuees will be directed to shelters made available through the Parish and/or American Red Cross.

A second, more detailed registration of evacuees will be accomplished at the shelters by the Department of Children and Family Services. Registration data will be tabulated and submitted to the State Emergency Operations Center through WebEOC. Food, clothing, and health and medical care will be provided to the evacuees as needed. When the situation subsides, evacuees will be allowed to re-enter the affected area in accordance with procedures described in the General Plan.

2. <u>Medical</u>

Contaminated injured evacuees will be treated at Our Lady of the Lake Hospital or West Feliciana Hospital, whose staff is equipped to handle contaminated individuals. In addition, Acadian Emergency Medical Services and West Feliciana Emergency Medical Services are trained in the transport of victims of radiological incidents.

I. <u>Appendices</u>

- Appendix H-1: List of WBRP Radiological Emergency Implementing Procedures.
- Appendix H-2: List of WBRP Radiological Standard Operating Procedures Cross Reference

APPENDIX I-1

West Baton Rouge Parish Emergency Implementing Procedures

- 1. Parish President
- 2. Mayor of Port Allen
- 3. Director of Homeland Security and Emergency Preparedness
- 4. Public Alert
- 5. Dispatcher/Communicator
- 6. Radiological Defense (RADEF) Officer
- 7. Public Information Officer
- 8. Sheriff's Department
- 9. Port Allen Police Department
- 10. Fire Departments
- 11. Support Agencies
- 12. Transportation Coordination
- 13. Administrative

The EIPs provide guidance or actions during emergency classes as appropriate for the EIP, from Unusual Event to General Emergency. The EIPs also cover actions for Recovery and Reentry.

APPENDIX I-2

West Baton Rouge Parish Standard Operating Procedures NUREG-0654 Cross Reference

Procedure	NUREG	Section(s) Implemented							
	A.1.c	Enclosure IV, Sections C and D							
Parish President	A.3	Enclosure IV, Sections A, B, D and Figure D-2							
	D.4	Attachment 3, Section IV, Chapter 1, Enclosure IV, Section E, Appendix I							
	E.2	Enclosure IV, Sections G and F.7							
Mayor – Port Allen	D.4	Attachment 3, Section IV, Chapter 1, Enclosure IV, Section E							
	G.4	Attachment 3, Section IV, Chapter 2.B							
	A.3	Enclosure IV, Section D and Figure D-2							
Public Information Officer	D.4	Attachment 3, Section IV, Chapter 1, Enclosure IV, Section E							
	G.3	Attachment 3, Section IV, Chapter 2.B, Enclosure IV, Section D.1.c							
	G.4	Attachment 3, Section IV, Chapter 2.B							
	A.3	Enclosure IV, Section D and Figure D-2							
Radiological Defense Officer	D.4	Attachment 3, Section IV, Chapter 1, Enclosure IV, Section E							
	K.3	Attachment 3, Section IV, Chapter 5							
Transportation Coordinator	D.4	Attachment 3, Section IV, Chapter 1, Enclosure IV, Section E							
	A.3	Enclosure I, Section D and Figure D-2							
Chaviff's Donartmant	D.4	Attachment 3, Section IV, Chapter 1, Enclosure IV, Section E							
Sheriff's Department	J.11.a	Enclosure IV, Section E.5 and Section F.7							
	J.11.c	Enclosure IV, Section G.3							
	J.11.e	Enclosure IV, Sections D.1.d, G.1 and G.3							
Public Alert	E.2	Attachment 3, Section IV, Chapter 3; Enclosure IV, Sections E and F.7							
	E.4	Attachment 3, Section IV, Chapter 3, Tab A; Enclosure IV, Section E.5							
	A.3	Enclosure I, Section D and Figure D-2							
Director of Homeland Security and Emergency Preparedness	D.4	Attachment 3, Section IV, Chapter 1, Enclosure IV, Section E							
	E.1	Attachment 3, Appendix A, Tab B; Enclosure IV, Section E							
	J.6	LPRRP, Chapter 9, Section IV.A; Attachment 3, Section IV, Chapter 5.B.1.b							
	P.3	Enclosure IV, Section D.1.c							
Dispatcher/Communicator	E.1.a	Enclosure IV, Sections E, F.1 and F.2							

	A.3	Enclosure IV, Section D and Figure D-2					
	D.4	Attachment 3, Section IV, Chapter 1, Enclosure IV, Section E					
	E.1	Attachment 3, Appendix A, Tab B; Enclosure IV , Section E					
	E1.a	1.a Enclosure IV Sections E and F.6					
	F.1.c	Enclosure IV Sections E., F.2 through F.6					
	A.3	Enclosure IV, Section D and Figure D-2					
Support Agencies	D.4	Attachment 3, Section IV, Chapter 1, Enclosure IV, Section E					
	J.11.a	Enclosure IV, Section G.3					
	J.13	LPRRP, Chapter 9, Section IV; Attachment 3, Section IV, Chapter 5.B; Enclosure IV , Sections D.3, G.3 and H.1					
Police Department	A.3	Enclosure IV , Section D and Figure D-2					
	D.4	Attachment 3, Section IV, Chapter Emergency Preparedness Coordinator 1, Enclosure IV, Section E					
	J.11.a	Enclosure IV, Section E.5 and Section F.7					
	J.11.c	Enclosure IV, Section G.3					
	J.11.e	Enclosure IV, Sections D.1.e, G.1 and G.3					

ENCLOSURE V

TO ATTACHMENT 3

WEST FELICIANA PARISH

RADIOLOGICAL EMERGENCY RESPONSE PLAN

ENCLOSURE V WEST FELICIANA PARISH

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Page

A. <u>Introduction</u>

This Enclosure together with the General Plan of Attachment 3, Louisiana Peacetime Radiological Response Plan, constitutes the entire planning document to guide the direction and control of local government responses to an emergency situation at River Bend Station. This Enclosure addresses preparedness criteria and planning elements specific for West Feliciana Parish. It outlines the direction and control, the responsibilities for the performance of Parish emergency operations and support activities, the means for timely warning and protective actions as needed for citizens threatened by a release of radioactive material, and the means of integrating the actions of local government with those of the State of Louisiana, and Louisiana Entergy Operations, Inc. (EOI).

Although the construction of nuclear power facilities provides substantial safeguards against the occurrence of radiological emergencies, this Enclosure provides an additional level of safety to ensure protection of the public through a coordinated emergency response by local government.

B. <u>Authority</u>

Authority for the development and implementation of this Enclosure is consistent with and pursuant to the provisions of West Feliciana Parish Code of Ordinances, Chapter 10 Emergency Management dated September, 2015.

C. Direction and Control

West Feliciana Parish, when affected by an emergency at River Bend Station, is responsible for initial radiological emergency response operations within its jurisdiction. The Parish will coordinate such actions through its Director of the Office of Homeland Security and Emergency Preparedness and through the Parish emergency response organization. The Parish President of West Feliciana through the Director OHSEP will provide the necessary direction and control to initiate actions and conduct emergency operations required to protect the population of West Feliciana Parish from an emergency at River Bend Station. In his absence, responsibility will be delegated according to Parish procedures for continuity of Parish government.

The Emergency Operations Center (EOC) is located in the West Feliciana Communications District 911 Center at 9938 West Feliciana Parkway, St. Francisville, Louisiana. The EOC contains an emergency communications center and provides adequate space for staff and equipment such as tables, telephones, and status boards. The facility is equipped with a generator for backup power. The Parish does not maintain a backup EOC. However, West Feliciana Parish has a mobile command post trailer with an ACU 1000 and mobile antennae. Although it can be set up almost anywhere in the Parish, the anticipated location would be adjacent to one of the Parish's nine fire stations.

Access control to the EOC includes camera monitoring, security officers at the door, ID badges, personnel access list and sign-in sheets.

As a minimum for EOC activation, staff assignments will be as follows:

- Parish President
- Director of the Office of Homeland Security and Emergency Preparedness
- Sheriff and St. Francisville Police Representatives
- Public Information Officer
- Radiological Officer
- Communicator
- West Feliciana School Board
- St. Francisville Volunteer Fire Department

State agency support and technical analysis will be provided through the Louisiana Department of Environmental Quality (LDEQ) and the Louisiana Governor's Office of Homeland Security and Emergency Preparedness (GOHSEP). The LDEQ will be responsible for offsite radiological monitoring and analysis and protective action recommendations. GOHSEP will coordinate all state resources through the appropriate state agencies. In the event the emergency situation is beyond local control and response capabilities, the Governor may issue a "Declaration of Emergency," whereby any or all emergency operations would then be under the direction of the Governor.

D. Organization and Responsibilities

Local organizations with emergency responsibilities are identified in the following sections. Each organization is responsible for assuring continuity of resources to support emergency operations for a protracted period. Each organization will be capable of 24-hour operations with 2 shifts.

The relationships between the local organizations are graphically depicted in Figure D-1. As shown, local organizations are coordinated by the Parish Director of the Office of Homeland Security and Emergency Preparedness (OHSEP) with the exception of the Parish Health Unit, which is coordinated by the Louisiana Department of Health (LDH), and the Department of Children and Family Services (DCFS); however, the Director of OHSEP may provide limited coordination, if required by the circumstances at the time of the emergency, with the approval of the LDH and DCFS. The primary and support responsibilities of the local organizations for key emergency functions are specified in the Emergency Function

and Responsibility Matrix shown in Figure D-2.

- 1. Local Government
 - a. <u>West Feliciana Parish Council</u>

The West Feliciana Parish Council, under the direction of the Parish President is responsible for:

- 1. The safety and well-being of persons in the Parish.
- 2. Maintenance and implementation of the West Feliciana Parish Radiological Emergency Response Plan through the Parish OHSEP for response to an accident at River Bend Station.
- 3. Initiating actions and providing direction and control at the local level.
- 4. Conducting emergency operations through the Director OHSEP through the advice of LDEQ, authorizing emergency workers to incur exposure in excess of general public PAGs.
- 5. Management of resources and facilities within the parish.
- 6. Liaison to municipal and state heads of government, military and industry.
- 7. Approving official news releases for the Parish through the Parish Spokesperson at the Joint Information Center.
- b. <u>Town of St. Francisville</u>

The Town of St. Francisville, under the direction of the Mayor, is responsible for supporting radiological emergency planning within the municipality.

The Mayor is responsible for:

- 1. Coordinating with the Parish President and the Director OHSEP relative to emergency response actions.
- 2. Directing municipal resources in support of emergency response efforts.
- 3. Reporting to the Parish EOC, as requested.
- c. <u>West Feliciana Office of Homeland Security and Emergency</u> <u>Preparedness (OHSEP)</u>

The OHSEP, under the direction of the Director of OHSEP, is responsible for the development and maintenance of procedures to implement this plan.

The Director of OHSEP is responsible for:

1. Acting as the Chief of Staff for the Parish President and to direct and coordinate Parish emergency response to an

accident at River Bend Station.

- 2. Serving as the liaison between the Parish President and emergency response forces.
- 3. Supervising the development and maintenance of plans and procedures for Parish response to an accident at River Bend Station, including:
 - a. telephone numbers;
 - b. an annual review and update of emergency implementing;
 - c. a quarterly verification and update of emergency implementing procedures an annual review of the plan and certified to be current and, an update of plans and agreements, as needed, taking into account issues identified in drills and exercises. LDEQ may assist the Coordinator in determining the issues which require a plan update and the options to correct those issues;
 - d. supervising the development and implementation of training and public information and education programs within the Parish;
 - e. Maintaining an adequate supply of radiation monitoring equipment through a program of equipment inspection, inventory, and operational checks, stored at an appropriate temperature per the manufacturer;
 - f. Developing and maintaining contracts and agreements necessary to implement the Parish radiological emergency response plan;
 - g. Ensuring the coordination of risk special facility (e.g., industry, hospital and school) emergency procedures and protective actions with Parish plans in response to an accident at River Bend Station;
 - Ensuring notification and coordination of all local agencies supporting emergency operations, as required, including the verification of activation and use of reception centers and shelters should an evacuation be necessary;
 - i. protect life and property at the local level;
 - j. Coordinating with GOHSEP and LDEQ in supporting emergency operations at the local level;

Ensuring warning and notification of persons within the10-mile EPZ, as necessary;

k. Maintaining adequate communications to conduct and

coordinate local emergency operations.

- I. Coordinating with the Public Information Officer and Parish Spokesperson to disseminate public information.
- d. <u>Police Department-St. Francisville</u>

The Police Department of St. Francisville, under the direction of the Chief of Police, in cooperation with the West Feliciana Sheriff, is responsible for:

- 1. Assistance in warning residents and transients, as required;
- 2. Traffic control within the city;
- 3. Control of law and order within the city;
- 4. Providing security controls for the EOC;
- 5. Assisting and coordinating with the Sheriff, as necessary;
- 6. Providing a representative to the EOC, as requested, during an emergency.

e. <u>St. Francisville Volunteer Fire Department</u>

The St. Francisville Volunteer Fire Department, under the direction of the Fire Chief, is responsible within the Town of St. Francisville for:

- 1. Providing fire suppression support and rescue aid.
- 2. Assisting in warning and notification of the public, if needed.
- 3. Assisting in radiological monitoring and decontamination of emergency personnel and vehicles, if necessary.
- 4. Providing a representative to the EOC, as requested, during an accident.
- f. West Feliciana Fire Protection District

The West Feliciana Fire Protection District, under the direction of the Fire Chief, is responsible within the parish (excluding the Town of St. Francisville) for:

- 1. Providing fire suppression support and rescue aid.
- 2. Assisting in warning and notification of the public, if needed.
- 3. Assisting in radiological monitoring and decontamination of emergency personnel and vehicles, if necessary.
- 4. Providing a representative to the EOC, as requested, during an accident.
- g. <u>Medical Officer (Coroner)</u>

The Coroner, as the Chief Medical Officer of the Parish, has emergency responsibilities for:

- 1. Coordination of overall Parish emergency medical services.
- 2. Liaison with the West Feliciana Parish Hospital, local medical practitioners, and the Parish Office of Public Health.

h. Parish Hospital

The West Feliciana Parish Hospital, in cooperation with the Parish Medical Officer, is responsible for:

- 1. Providing health and medical care to disaster victims necessary.
- 2. Providing critically ill patients with transportation to Baton Rouge General Medical Center in the event of an evacuation.
- 3. Discharging non-critical patients to families to allow transportation in the event of an evacuation.
- 4. Medical support for contaminated and/or contaminatedinjured persons will be provided by Our Lady of the Lake Regional Medical Center in Baton Rouge or West Feliciana Parish Hospital.
- 5. Refer to West Feliciana Parish Emergency Response Procedures for Hospitals on specifics of for contamination control and trigger/action levels for contamination, and communication procedures.
- i. <u>School Board</u>

The Parish School Board, under the direction of the Superintendent, has the responsibility for:

- 1. Providing school buses and bus drivers for evacuation of students and school personnel from schools in portions of the Parish within the 10-mile EPZ.
- 2. Providing school buses and bus drivers for assisting evacuation of residents and transients from the affected areas.
- 3. Maintaining written agreements with owners of school buses, assuring ready availability of school buses.
- 4. Maintaining communications with the Parish EOC on operations and support needs and coordinating with other agencies on support services.
- 5. Providing an emergency representative to the Parish EOC, as requested, during an accident.

FIGURE D-1

West Feliciana Parish Emergency Preparedness Organizational Chart

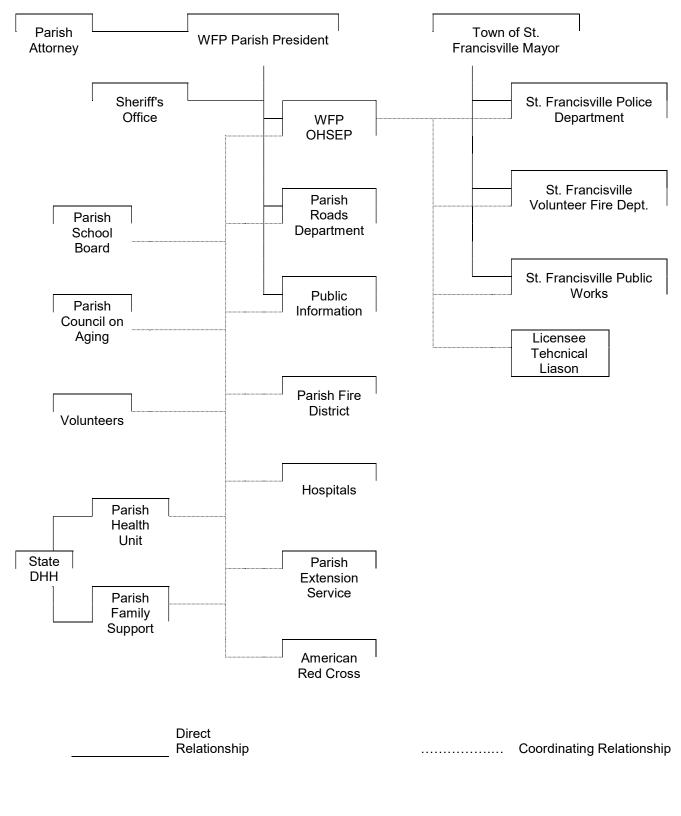


FIGURE D-2

West Feliciana Parish Emergency Function and Responsibility Matrix

U														1	
West Feliciana Parish Emergency Function and Responsibility Chart Figure 2 P = Primary S = Support	Parish President and Mayor	OHSEP	Sheriff's Office	St. Francisville Police	Fire Department	Parish Medical Officer	Hospital	Parish Health Unit	Parish Public Works	Parish School Board	Children & Family Support	Parish Extension Service	American Red Cross	River Bend Station	State Government
Direction & Control	Р	s													
Parish Notification														Р	s
Emergency Worker Notification		Р	s	s	s		s	s	s	s	s	s	s		
Public Alert/Notification		Р	s											s	s
Protective Response Recommendation														s	Р
Protective Response Implementation		Р	s	s	s			s	s	s	s	s			
Communications		Р	s	s	s										s
Public Information	Р	s												Р	Р
Accident Assessment														S	Р
Public Health & Sanitation						Р		Р				s			s
Social Services											Р		s		s
Fire & Rescue					Р										
Emergency Medical Services						P	s	s							s
Traffic Control			Р	s					s						S
Access Control/Security			Р	s					s						S
Law Enforcement			Р	Р											S
Transportation			s							Р					s
Radiation Exposure Control		Р													s
Food and Water Purity								S							Р
Shelter and Care								s			s		Р		s
Hwy Maintenance/Road									Р						S
Security EOC/Reception Centers			Р	s											s
Accident Classification														Р	
Recovery/Reentry Recommendations														s	Р
Recovery/Reentry Implementation		Р	S	S						S					S

FIGURE D-3

West Feliciana Parish Resources for Impediment Clearance

The Department of Public Works will maintain the necessary equipment for clearing any impediments during an evacuation.

E. Notification and Activation

Once an emergency classification has been declared at RBS, the Control Room will notify the Parish warning points. Combined shifts of dispatchers at the West Feliciana 911 Center provide for 24-hour per day coverage of the communications equipment. The primary means of notification is 1) Internet-based communication, 2) RBS State and Local Hotline, 3) Commercial Phone, and 4) State Preparedness Network radio.

When the Communications Center in the Parish EOC is activated, the Parish's responsibility for receiving notifications will shift to the EOC Communications Center, which is expected to occur during the early stages of an Alert emergency classification. Notification messages will be verified by the dispatcher in accordance with established procedures.

This emergency response plan will be activated by the Parish President through the Director OHSEP. Local response organizations will be notified of the emergency by the Parish. Such notification messages will specify whether the organization stand by, or start to mobilize emergency response personnel. Emergency response personnel will be called to duty using the alert/notification call system of the response agency. Support agencies will be alerted by the agency they are supporting. Should mobilization be required, emergency response personnel will report to their agency response center for specialized equipment and further instructions. No personnel will be sent to RBS's Emergency Operations Facility.

A list of names and phone numbers of parish personnel to be notified for response to radiological emergencies at RBS is located in the Dispatcher or Communicator's procedure book.

The sequences for anticipated notifications and activation of emergency response personnel for each emergency classification are provided below. Details of notification and activation consistent with the emergency classification scheme are provided in established procedures.

- 1. Unusual Event
 - a. Notification

Upon receipt of a classification of Unusual Event by RBS, the Parish dispatcher will notify the Director of the Office of Homeland Security and Emergency Preparedness and other key individuals consistent with this classification and in accordance with established procedures utilizing a notification system described in Section F.

b. Activation

No activation of emergency response personnel or emergency facilities is anticipated for the Notification of Unusual Event. However, such action can be taken if deemed appropriate at the time. The Director OHSEP monitors the situation and be prepared to escalate to

a higher level of response if the situation warrants or standby until verbal closeout of the emergency.

- 2. <u>Alert</u>
 - a. Notification

Upon receipt of a classification of Alert by RBS, the Parish dispatcher will notify the Director OHSEP, other key individuals, and other supporting response organizations consistent with this classification and in accordance with established procedures utilizing a notification system described in Section F. The Department Directors will, in turn, alert to a standby status, emergency personnel in their respective organizations by telephone or two-way radio. Also, WJBO-AM and WFMF-FM, the primary EAS radio stations, are alerted to standby via State EOC.

b. <u>Activation</u>

Upon notification, the Director of the Office of Homeland Security and Emergency Preparedness and key staff will augment the Parish's emergency response resources by bringing the Parish EOC to a standby status and activating the Communications Center within the Parish EOC. All supporting response organizations will maintain standby status until verbal closeout or escalation of the emergency.

- 3. <u>Site Area Emergency</u>
 - a. <u>Notification</u>

Upon receipt of a classification of Site Area Emergency by RBS, the Parish dispatcher/communicator will notify the Director of the Office of Homeland Security and Emergency Preparedness, other key individuals, and supporting response organizations consistent with this classification and in accordance with established procedures. A notification system described in Section F will be utilized. The Department Directors will, in turn, notify key emergency personnel in their respective departments by telephone or two-way radio. WJBO-AM and WFMF-FM, the primary EAS radio stations, will be notified and brought to standby status (if not previously alerted) by GOHSEP and, if appropriate, given messages to broadcast consistent with the situation.

b. <u>Activation</u>

Upon notification, the Director of the Office of Homeland Security and Emergency Preparedness will activate the Parish EOC and other emergency response centers as appropriate. All local emergency response organizations will report to their duty stations. Traffic control and transportation support personnel will prepare for possible evacuation and reception centers will prepare for opening should conditions warrant.

4. <u>General Emergency</u>

a. Notification

Upon receipt of a classification of General Emergency by RBS, the Parish dispatcher/communicator will notify the Director of the Office of Homeland Security and Emergency Preparedness, other key individuals, and other supporting response organizations in accordance with established procedures, and emergency response centers will be activated. The Prompt Notification System will be activated in the Parish by appropriate procedures.

All other response actions will be as for a Site Area Emergency.

5. <u>Notification of the Public</u>

Upon the determination that conditions at RBS warrant protective actions for the general public, the Director of the Office of Homeland Security and Emergency Preparedness will activate procedures to provide notification and clear instructions, including periodic updates, to the general public of West Feliciana Parish within the 10-mile EPZ as needed. The operational responsibility for activation of the Prompt Notification System rests with the Parish. Once a decision is made by the President of the Parish President to activate the Prompt Notification System, the Director of the Office of Homeland Security and Emergency Preparedness will select and/or modify the appropriate EAS message and verify with GOHSEP that WJBO-AM and WFMF-FM, the EAS radio stations, are prepared to broadcast the prepared message.

The public will tune in to WJBO-AM and WFMF-FM, the primary EAS radio stations, for detailed information upon alerting from the Prompt Notification System. The above combination of notification systems allows for the capability of notifying the public in accordance with NUREG-0654 criteria.

F. <u>Emergency Communications</u>

This section describes the various communications systems available for prompt communications among principal organizations and emergency personnel, and to the public. A summary of communications systems available is shown in Figure F-1.

The Parish EOC provides the focus of communications for emergency operations. Direction, control and coordination emanates from the EOC through the President of the Parish and the Director OHSEP. Data feedback relevant to the administration of emergency operations will be directed to the EOC.

1. <u>RBS Emergency Hotline</u>

The primary means of 24-hour per day notification and communications between RBS and the West Feliciana Parish emergency response organization is the RBS ESP-Communication Computer/State and Local Hotline. This is a dedicated Internet based electronic notification system in combination with a dedicated radio system which allows West Feliciana Parish, the other risk Parishes, LDEQ and GOHSEP to receive emergency notification messages from RBS simultaneously.

Locations equipped to receive these messages include the following:

- RBS Control Room
- RBS Technical Support Center (TSC)
- RBS Emergency Operations Facility (EOF) and Alternate EOF
- West Feliciana Parish EOC
- West Feliciana Parish 911 Center
- Other RBP
- LDEQ/REP&R Office, Baton Rouge
- GOHSEP EOC, Baton Rouge

The West Feliciana Parish 911 Center in St. Francisville provides for 24-hour per day monitoring point within the Parish.

ESP-Comm provides the capability to transmit a hard-copy of emergency information to all locations listed above. Types of information that can be received are the initial and follow up notification messages which include plant status, release information, dose projections, and protective action recommendations.

2. <u>Back-up Communication System</u>

The State Preparedness Network Radio System serves as the backup communications system to the RBS Emergency Hotline. A receive-transmit console is available at the same locations listed above that are equipped with an RBS Emergency Hotline. Manning of the State Preparedness Network radio at the Parish Jail provides for 24-hour per day monitoring of the State Preparedness Network Radio System within the Parish.

The State Preparedness Network Radio System also serves as an alternate communications system to the commercial telephone for communicating with other RBP, LDEQ and GOHSEP.

3. <u>Agency Radio Systems</u>

Fixed, mobile and hand-held radios operating on law enforcement and fire/rescue frequencies provide for communication means between the Parish EOC and representatives from the following organizations:

- Sheriff's Office
- St. Francisville Police Department
- West Feliciana Fire Protection District
- St. Francisville Volunteer Fire Department
- Emergency Medical Services
- State Police

4. <u>Medical Support Facilities Communications Systems</u>

A coordinated communication link for hospitals and ambulances is provided by the Medical Support Facilities Communications Systems. These systems are comprised of either commercial telephones or fixed/mobile radios.

Coordinated radio communications link with ambulances and Our Lady of the Lake Regional Medical Center in Baton Rouge is provided.

Commercial telephones also provide direct links from the Parish EOC and West Feliciana Parish Hospital Ambulance Dispatch Center to Our Lady of the Lake Regional Medical Center.

5. <u>Commercial Telephone</u>

Commercial Telephone service is available at each emergency response facility and provides the primary communication link between most facilities. It can also be used as an alternate communication system. West Feliciana Parish can request priority service from the Telephone Company for restoring service in the Parish EOC. Key emergency personnel in the emergency response organizations and supporting emergency personnel will be contacted via commercial phone or by an alternate mode if necessary.

6. <u>Prompt Notification System</u>

Wireless Emergency Alerts (WEA) will be used to alert the public of an emergency at River Bend Station. The portion of the public needing to be alerted will be activated from West Feliciana Parish EOC. This system is maintained by EOI. Special notification devices, such as Tone Alert Monitor Receivers provide supplemental notifications for special facilities which include schools, hospital, and major employers. Facilities with these special notification devices are identified in parish procedures. When activated, the Director of OHSEP can provide information and instructions to the facilities when they call in.

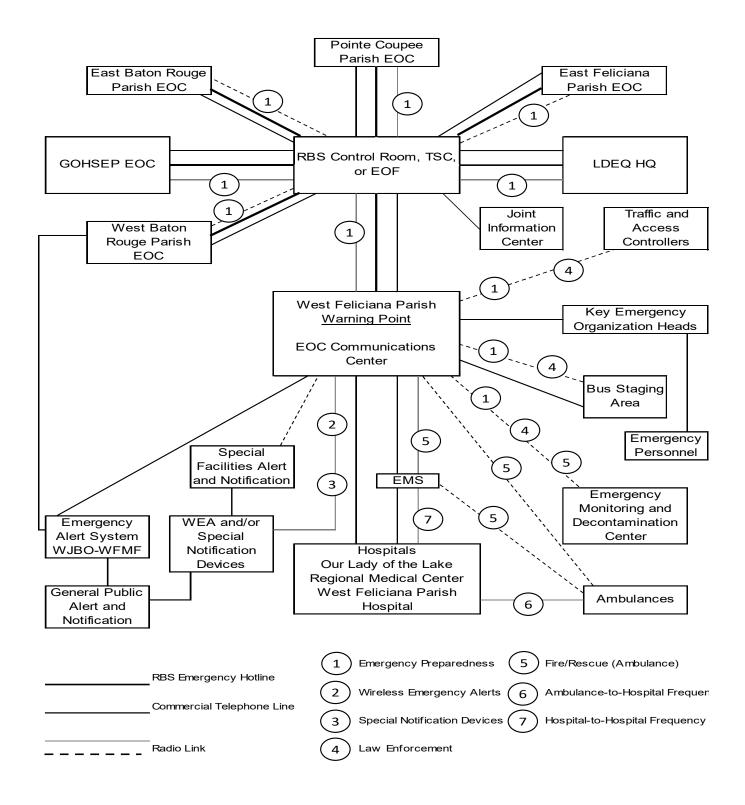
Mobile sirens and public address systems mounted on patrol cars, fire department and other emergency vehicles could provide backup to the Wireless Emergency Alerts (WEA).

7. <u>Testing</u>

Periodic testing of emergency communications and the Prompt Notification System will be conducted on a regularly scheduled basis (approximately monthly) in accordance with established procedures.

FIGURE F-1

West Feliciana Parish Communications System



LPRRP:A3:ENCL-V

Revision: 18 Updated: July 2023

FIGURE F-2

Facilities with Special Notification Devices

The facilities with tone alert monitors are identified in the West Feliciana Parish Emergency Response Procedure for Dispatcher/Communicator.

G. <u>Protective Response for the Plume Exposure Pathway (10-Mile EPZ)</u>

- 1. Louisiana Department of Environmental Quality (LDEQ) and/or River Bend Station will notify West Feliciana Parish of protective response recommendations based on accident conditions.
- 2. The Parish will make a decision on the implementation of these recommendations based on local conditions and report its decision to Louisiana Department of Environmental Quality and/or River Bend Station.
- 3. West Feliciana Parish will coordinate operational elements for implementation of the protective response recommendations with Governor's Office of Homeland Security and Emergency Preparedness.
- 4. Predetermined protective actions will be taken when the projected dose at any place and time appears to be at or above those recommended in Protective Action Guides (PAGs).
- 5. The Parish and the 10-mile EPZ have been divided into Protective Actions Sections (PAS) for designation of threatened areas and to denote where protective actions are to be taken. Chapter 3 and Tab A to Appendix B in the General Plan address the PAS in detail.
- 6. <u>Protective Actions</u>

Actions taken to protect the public may include any or all of the following:

- a. Notification of affected residents and transients to seek immediate shelter to await further instructions,
- b. Monitor and Prepare,
- c. Evacuation of transients and residents within a designated Protective Action Section and to shelter the remaining areas in the ten mile EPZ,
- d. Control of entrance into affected areas,
- e. Implementation of procedures to prevent the consumption and distribution of contaminated food and water supplies,
- f. Implementation of procedures to decontaminate persons when necessary.

7. <u>Control of Entrance into Affected Areas</u>

- a. Under certain conditions, action will be taken to limit the number of people who enter an affected area. These conditions will be determined by the West Feliciana Parish President and the Mayor of St. Francisville upon recommendations from LDEQ.
- b. Parish Sheriff's Office and St. Francisville personnel will provide support to control access with assistance as requested from other state and local law enforcement personnel.

- 8. <u>Sheltering (in-place)</u>
 - a. The decision to recommend taking shelter indoors to await further instructions via EAS radio will be made by the Parish President through the advice of the LDEQ Secretary or his Designee and/or River Bend Station.
 - b. The notification to take shelter indoors will be issued via the Prompt Notification System and WJBO-AM and WFMF-FM, the primary EAS radio stations.
- 9. Evacuation
 - a. <u>Evacuation of the Utility</u>

In the event of an evacuation at RBS, the West Feliciana Sheriff's Department is responsible for traffic control per the West Feliciana Parish Emergency Response Procedure for Sheriff's Office.

- b. <u>Evacuation of the General Public</u>
 - i. Evacuation of any affected sections within West Feliciana Parish will be at the discretion and direction of the Parish President
 - ii. If a "State of Emergency" has been declared by the Governor, then, under the provisions of the Louisiana Homeland Security and Emergency Preparedness and Disaster Act (R.S. 29:701 et. seq.), the Governor would direct the evacuation jointly with the Parish President.
 - iii. The basis for a decision to evacuate will be recommendations from the LDEQ Secretary or his Designee and/or River Bend Station based on accident assessment and operational considerations at the time of emergency.
 - iv. If the order to evacuate is given, evacuation will be by Protective Action Section. Citizens residing in a given section and ordered to evacuate will be instructed to proceed according to predetermined evacuation routes. All evacuation routes will lead citizens toward a reception center. Evacuees from West Feliciana Parish will report to the Baton Rouge River Center for registration, monitoring and decontamination (as required). If necessary, evacuees will then be routed to temporary shelters. Figure G-1 shows the location of reception centers and shelter areas. Resources available to assist in evacuation of affected Parish areas are detailed in Parish implementing procedures.
 - v. Back up evacuation routes will be determined based on plume radiological conditions, adverse weather, traffic impediments, etc.
 - vi. The primary means of evacuating residents, transients, and

industrial workers (including River Bend Station) from the 10mile EPZ will be by private automobiles.

Note: Evacuation Time estimates can be found in the RBS ETE Report.

- vi. Strict traffic control measures will be utilized to:
 - 1) control ingress and egress of affected areas;
 - 2) maintain orderly flow of evacuated traffic;
 - 3) remove impediments on evacuation routes;
 - 4) assure access by ambulance and rescue vehicles; and
 - 5) assure area security.

For further details on traffic and access controls, including locations, refer to the West Feliciana Parish Sheriff's Office Emergency Response Procedure and the Resource Data Book for PAR Scenarios, Volume 2.

- c. <u>Periodic patrols by law enforcement and/or other emergency</u> personnel will canvass areas to:
 - i. maintain order;
 - ii. assist disabled evacuees;
 - iii. confirm evacuation and remove remaining persons as required.

Workers from the River Bend Station may be radiologically monitored prior to evacuating the plant site. To minimize traffic congestion and to have alternate means of transportation, two routes from the site to the major off-site evacuation route will be utilized and controlled with the assistance of law enforcement personnel.

- d. <u>Evacuation for Persons with Disabilities and Access/Functional</u> <u>Needs</u>
 - i. The Director OHSEP will ensure that a current list of persons with disabilities and access/functional needs is available.
 - ii. The OHSEP will also ensure that persons with disabilities and access functional needs will be provided transportation as required. Persons with disabilities and access functional needs who are not evacuated by private vehicles will be evacuated by rescue/emergency vehicles or school bus.
- e. <u>Schools</u>
 - i. Protective response measures will be implemented to minimize radiological exposure risks to school children.
 - ii. If a decision to evacuate is made during school session,

school children located within the 10-mile Emergency Planning Zone will be placed on school buses and transported outside the 10-mile Emergency Planning Zone to a designated reception center.

- iii. Children will remain under the supervision of school personnel until they are returned to their parents.
- f. <u>Medical Facilities</u>

The West Feliciana Parish Hospital which lies within the Parish portion of the 10-mile EPZ will be notified and provided protective response assistance as necessary. Evacuation would require the patients and staff to be transported to a designated facility outside the 10 mile emergency planning zone surrounding River Bend Station. West Feliciana Parish Office of Emergency Preparedness maintains communications with the Hospital, via a pager and/or telephone for the purpose of providing the appropriate protective action recommendation. The West Feliciana Parish Hospital Administrator is responsible for overall implementation of this procedure and directs protective actions. (Refer to West Feliciana Parish Emergency Response Procedure for Hospitals.)

g. Incarceration Facilities

The West Feliciana Parish Jail which lies within the Parish portion of the 10-mile EPZ will be notified and provided protective response assistance by the Sheriff, in conjunction with adjacent parishes and the State Police as necessary.

h. <u>Major Industry and Parks</u>

Major industries and parks which lie within the Parish portion of the 10-mile EPZ will be notified. No additional transportation is expected to be needed beyond vehicles already available at these locations at the time of an emergency.

FIGURE G-1

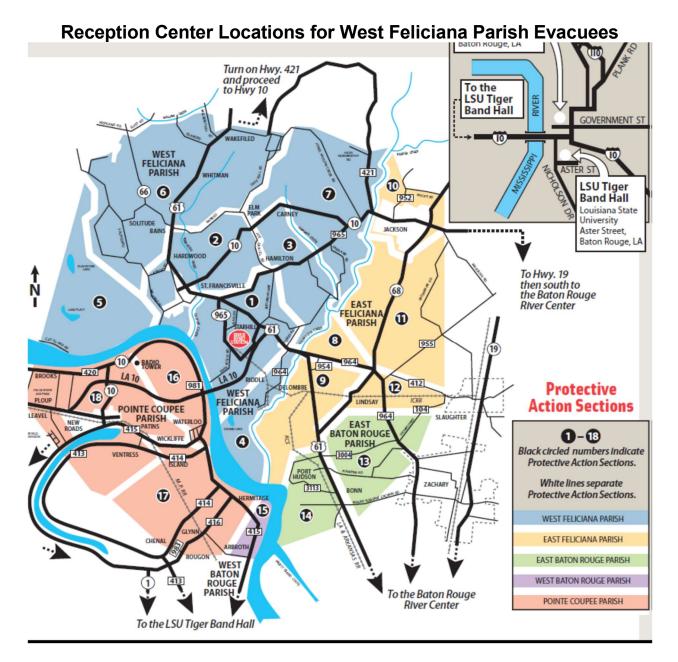


FIGURE G-1a

Reception Center and Shelter Information

RECEPTION CENTERS:

- 1. Baton Rouge River Center- 275 S. River Road Baton Rouge, LA
- 2. LSU Band Hall LSU Campus Baton Rouge, LA

Information on the layout and capabilities of reception centers can be found in the Reception Center implementing procedures.

SHELTERS:

There are no shelters located within this parish. Parish evacuees are directed to the reception center in East Baton Rouge Parish. East Baton Rouge Parish in conjunction with American Red Cross will assign evacuees to shelters located outside the 10-mile EPZ.

H. Public Health Support

1. <u>Reception and Care</u>

Following decontamination, if necessary, at the reception center, an initial registration of evacuees will be accomplished by the Louisiana Parish of Children and Family Services and/or Parish designees. Health and medical care will be provided to evacuees as necessary. Evacuees will be directed to shelters made available through the Parish and/or American Red Cross.

A second, more detailed registration of evacuees will be accomplished at the shelters by the Department of Children and Family Services. Registration data will be tabulated and submitted to the State Emergency Operations Center through WebEOC. Food, clothing, and health and medical care will be provided to the evacuees as needed. When the situation subsides, evacuees will be allowed to re-enter the affected area in accordance with procedures described in the General Plan.

2. <u>Medical</u>

Contaminated injured evacuees will be treated at Our Lady of the Lake Hospital or West Feliciana Hospital, whose staff is equipped to handle contaminated individuals. In addition, Acadian Emergency Medical Services and West Feliciana Emergency Medical Services are trained in the transport of victims of radiological incidents.

I. <u>Appendices</u>

- Appendix I-1: List of WFP Radiological Emergency Implementing Procedures.
- Appendix I-2: List of WFP Radiological Standard Operating Procedures Cross Reference

APPENDIX I-1

List of RBP Radiological Emergency Implementing Procedures

- 1. West Feliciana Parish President
- 2. Mayor of St. Francisville
- 3. Director of the Office of Homeland Security and Emergency Preparedness
- 4. Public Alert
- 5. Dispatcher/Communicator
- 6. Radiological Defense (RADEF) Officer
- 7. Public Information Officer
- 8. Sheriff's Department
- 9. St. Francisville Police Department
- 10. Fire Departments
- 11. Support Agencies
- 12. Transportation Coordination
- 13. Schools
- 14. Hospitals
- 15. Nursing Homes
- 16. Miscellaneous Facilities
- 17. Camp Marydale
- 18. Administrative

The EIPs provide guidance or actions during emergency classes as appropriate for the EIP, from Unusual Event to General Emergency. The EIPs also cover actions for Recovery and Reentry.

APPENDIX I-2

West Feliciana Parish Standard Operating Procedures NUREG-0654 Cross Reference

Procedure	NUREG	Section(s) Implemented
	A.1.c	Enclosure V, Sections C and D
Device Dresident	A.3	Enclosure V, Sections A, B, D and Figure D-2
Parish President	D.4	Attachment 3, Section IV, Chapter 1, Enclosure V, Section
		E, Appendix I
	E.2	Enclosure V, Sections G and F.7
Mayor – St. Francisville	D.4	Attachment 3, Section IV, Chapter 1, Enclosure V, Section E
	G.4	Attachment 3, Section IV, Chapter 2.B
	A.3	Enclosure V, Section D and Figure D-2
Dublic laferra dian Officer	D.4	Attachment 3, Section IV, Chapter 1, Enclosure V, Section E
Public Information Officer	G.3	Attachment 3, Section IV, Chapter 2.B, Enclosure V, Section D.1.c
	G.4	Attachment 3, Section IV, Chapter 2.B
	A.3	Enclosure V, Section D and Figure D-2
Radiological Defense Officer	D.4	Attachment 3, Section IV, Chapter 1, Enclosure V, Section E
	K.3	Attachment 3, Section IV, Chapter 5
Transportation Coordinator	D.4	Attachment 3, Section IV, Chapter 1, Enclosure V, Section E
	A.3	Enclosure V, Section D and Figure D-2
	D.4	Attachment 3, Section IV, Chapter 1, Enclosure V, Section E
Sheriff's Office	J.11.a	Enclosure V, Section E.5 and Section F.7
	J.11.c	Enclosure V, Section G.3
	J.11.e	Enclosure V, Sections D.1.d, G.1 and G.3
Public Alert	E.2	Attachment 3, Section IV, Chapter 3; Enclosure V, Sections E and F.7
	E.4	Attachment 3, Section IV, Chapter 3, Tab A; Enclosure V, Section E.5
	F.2	Enclosure V, Section F.4; Figure F-1
Hospitals	L.1	Attachment III, Appendix H; Enclosure V, Section G.12, H.2, Appendix, I,
	L.4	Enclosure V, Sections D.1.g, D.1.h, H.2
Director of Homeland Security	A.3	Enclosure I, Section D and Figure D-2

and Emergency Preparedness	D.4	Attachment 3, Section IV, Chapter 1, Enclosure V, Section E
	E.1	Attachment 3, Appendix A, Tab B; Enclosure V, Section E
	J.11.b	LPRRP, Chapter 9, Section IV.A; Attachment 3, Section
		IV, Chapter 5.B.4
	P.3	Enclosure V, Section D.1.c