

INSERTED 9-15-78
cep.

INSTRUCTIONS
FOR
Errata for

"Supplement I to Influence
of Indian Point Unit 2 and Other
Steam Electric Generating Plants
on the Hudson River Estuary, with
Emphasis on Striped Bass and Other
Fish Populations"

ENVIRO

Docket # ~~50-247~~
Control # 782480108
Date _____ of Document

REGULATORY DOCKET FILE

Add w/ltr dtd 8-31-78

RETURN TO REACTOR DOCKET
FILES

811110840 780831
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P PDR

ERRATA TO EXHIBIT 3

SUPPLEMENT I TO THE FRR

Page	Para.	Line(s)	Change From	Change To
TABLE OF CONTENTS, P.2			Appendix B: a. plant...	Appendix B: 1. Calculation Procedures for Means and Va- riances
TABLE OF CONTENTS, App.B:			a. Plant and....	2. Plant and...
TABLE OF CONTENTS, App.B:			b. Predicted Composite f-factors Used in Model Runs	3. Random w Ratio Seque- nces Used in Model Runs
TABLE OF CONTENTS, App.C:			a. Parameters Used in...	1. Parameters Used in ...
TABLE OF CONTENTS, App.C:			b. Predicted Entrain- ment...	2. Predicted Entrainment...
TABLE OF CONTENTS, App.C:				3. Predicted Yearly Average Composite -f factors

<u>Page</u>	<u>Para.</u>	<u>Line(s)</u>	<u>Change From</u>	<u>Change To</u>
2-II-1		8	themselves	✓ their own
		9	generation size;	✓ generation size,
		10	maximum size;	✓ maximum size,
		19	measuring against	
			a baseline	✓ the reduction
		20	which existed	relative to
				✓ that existing
2-IV-1		11	parameter,	✓ parameter
2-IV-2		5	Section 2.VIII below.	✓ Section 2.VIII.
2-IV-3		12	techniques	✓ regression
2-IV-14	3	1	...an anlysis....	✓ ...an analysis...
2-IV-20	4	1-4	delete: "Since this...year) survival"	✓
2-IV-21		1-20	delete: "and reproductive.... spawning 1961 (63, 768)."	✓
2-IV-22			delete entire page	✓
2-IV-23		1-4	delete: "consecutive.... (Page 10.45, FRR).	✓
2-IV-23	4	1-5	delete: "The models...that excluding"	✓
2-IV-24		1-2	delete: "it ought...below."	✓
2-IV-24		8-10	delete: "Table 2-IV-3...for these fits."	✓
2-IV-24		13-14	delete: "These relative...previously."	✓
2-IV-27		2-9	delete: "Summarizing all...population levels."	✓
2-IV-28	2	5-9	delete: "That treatment...from zero."	✓
2-IV-28	footnote	4-7	delete: "A rather.. is 'better:'"	✓
2-IV-29	1	10	the 20-year...	the 21-year... ✓
2-IV-30	1	2	the 20 years of...	the 21 years of... ✓
2-IV-31	eq.2-IV-16		insert a minus sign in front of the k quantity that appears in the exponential	✓

<u>Page</u>	<u>Para.</u>	<u>Line(s)</u>	<u>Change From</u>	<u>Change To</u>
2-IV-31	2	4	"year-to-year mortality"	"year-to-year survival"
2-IV-31	eq.2-IV-17		insert a closing parenthesis after the " $-k_{1i}$ " in the exponential	✓
2-IV-32	4	3	the value of is:	the value of E' is:
2-IV-37	3	2	"Table 2-IV-2"	Exhibit 58
2-IV-38	4	2	depend on some 21 years	depend on 21 years
2-IV-41	4	7	is approaching unity	exceeds 0.5 ✓
2-IV-42	eq.2-IV-22		insert a minus sign before the "a" in the exponential term appearing in the denominator	
			exp(a)	exp(-a) ✓
2-IV-42	eq.2-IV-24		$\exp(\beta_0 P^2 - \beta_1 P)$	$[\exp(\beta_0 P^2 - \beta_1 P)]$ ✓
2-IV-43		16-18	delete: " β_0 is found...these cases."	✓
2-IV-43		19	"For the cases..."	"For the case..." ✓
2-IV-43		19	delete: "equations 8 and 14 with 1969 data excluded and"	✓
2-IV-43		23	Last sentence should read "In this case, R^2 plus PE_r value is virtually..."	✓
2-IV-44		1	delete "equation 15 and"	✓
2-IV-44		6	"three"	"two" ✓
2-IV-44		10	"a clear"	"an" ✓
2-IV-44	2		delete entire 2nd paragraph	✓
2-IV-44	3		delete entire last (3rd) paragraph	✓
2-IV-45		1	The finding for most of the linear models	A finding in the linear models ✓

<u>Page</u>	<u>Para.</u>	<u>Line(s)</u>	<u>Change From</u>	<u>Change To</u>
2-IV-45	4		Delete entire 4th paragraph beginning with "Note that the..."	
2-IV-46		6	5% should read 16%	
2-IV-46		6-7	delete: "with the... the fits."	
2-IV-46		9	delete: "and is... fit cases."	
2-IV-47	2	2	rather than " μ " is	rather than "u" is
2-IV-48			Immediately below equation 2-IV-28, change the "sigma" in the expression to "pi"	
2-IV-49	2	Table	d_1	d_1
2-IV-52	2	2	"inversely"	"directly"
2-IV-52	2	6	delete: "or the spawning stock(P)"	
2-IV-53	3	1-2	"Consider the... controlling t_c ."	"Consider the time to reach the 12 mm breakpoint as one possible measure, not necessarily of t_c itself, but of a quantity proportional to or controlling t_c ."
2-IV-56		10	$C_2 P_{E1}$	$C_2 P_E$
		11	$C_2 P_{E1}$	$C_2 P_E$
		16	P_{E1}/P_{M2}	P_{E1}/P_{M1}
2-IV-56	3	9	$(\alpha/\beta)e'$	$(\alpha/\beta)\exp(-1)$
2-IV-57			Following equation 2-IV-32, the fourth equation on the page, in the numerator, $\ln \alpha_1$	$\ln \alpha_2$
2-IV-58		12	95%	94%

<u>Page</u>	<u>Para.</u>	<u>Line(s)</u>	<u>Change From</u>	<u>Change To</u>
2-IV-58		18	In the line beginning with "of 2.30..." for P_{E_1}	for γP_{E_1}
2-IV-60			In table at bottom of page, place a "/" between "tm" and "(1+...)" tm(1+...)	tm/(1+...)
2-IV-69	eq. 2-IV-40		In numerator: P	P_0
2-IV-71	eq. 2-IV-42		Move 2nd bracket following exponential term in front of term:	$(1/P_0 \bar{E}) \exp(K_1 t) - 1$
2-IV-73	eq. 2-IV-45		In the exponential, insert a minus sign before the "kj"	
2-IV-73	eq. 2-IV-47		In the numerator, the parenthesis following the t_c should be deleted and placed before the t_c ...t _c)	...t _c
2-IV-73	eq. 2-IV-47		Place an "E" following the "a'" at the beginning of the numerator	
2-IV-73	eq. 2-IV-47		In the exponential in the denominator \bar{k}	k_1
2-IV-74			At bottom of page, value for k_0 1.58 x 10 ⁹	1.58 x 10 ⁻⁹
2-IV-74			At bottom of page α'	$\alpha' \bar{E}$
2-IV-76	eq. 2-IV-49		In numerator and denominator α'	$\alpha' \bar{E}$
2-IV-80		15	0.95	0.84
		19-20	Place a period after "above" and delete "the lower-end...., than 3%."	
2-VI-7			In the paragraph beginning with, "The total mortality rate (α_t)..." "approximately 90 percent"	"approximately 80 percent"

no change

(Handwritten circle around the 2-IV-60 entry)

(Handwritten checkmark for 2-IV-69)

(Handwritten checkmark for 2-IV-71)

(Handwritten checkmark for 2-IV-73)

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<u>Page</u>	<u>Para.</u>	<u>Line(s)</u>	<u>Change From</u>	<u>Change To</u>
2-VII-1		7	procedure.	procedure (see Section 2-VII-B)
2-VII-2		7	to 55 million	to 45 million
2-VII-2		11	13 million to 36 million	12 million to 39 million
2-VII-4		2	Yolk-sac	Some yolk-sac
2-VII-4		3	may be subjected somewhat	are subjected
2-VII-4		21	96.7	99.66
2-VII-4		22	99.66	96.7
2-VIII-1		2	before, in	before in ✓
2-VIII-3		3	generations, as a basis	generations as a basis ✓
2-VIII-3		3	Section 2-IV above	Section 2-IV ✓
2-VIII-4		12	of the fish	of the 493 fish
2-VIII-5		25	89%	71%
2-VIII-6		2	(86%)	(92%) ✓
2-VIII-8		3 7	is no significant Age IV, V and VII males and Age IV, V and VII females	is a significant Age IV and V males and Age IV and V females
2-VIII-8		9	x^2_r	x^2_r
		10	x^2_r	x^2_r
		23	large	larger
2-VIII-10		13	18	23
			124	121
		15	one	five
		15	was	were

<u>Page</u>	<u>Para.</u>	<u>Line(s)</u>	<u>Change From</u>	<u>Change To</u>
2-VIII-10		17	5.2%	✓ 5.0%
			0.7%	✓ 1.0%
		23	8.3%	✓ 8.1%
			1.2%	✓ 1.6%
2-VIII-11		6	(Figures 2-VII-2 and	✓ (Figures 2-VIII-2 and
2-VIII-14		11	fisherman	✓ fishermen
2-VIII-14		7	1220	✓ 1223
2-VIII-15		10	in	✓ for
2-VIII-15		13 20	2.VIII.H below). (TI 1975b:39)	✓ 2.VIII.F). (TI 1975b:V-15)
2-VIII-16		2	This included	✓ This included:
2-VIII-17		3-6	✓ Delete references to 1974 data since this data is not included in the FRR.	
		4	✓ (FRR Section 7.9)	(FRR Section 6.2)
		7	✓ (FRR Section 7.9)	(FRR Section 6.2)
2-VIII-18		9	✓ a mean ratio	✓ a geometric mean ratio
		14	resulting mean	✓ resulting geometric mean
		15	(0.41).	✓ of 0.45.
2-VIII-20	3	2	the year 1973...	✓ The year 1973...
2-VIII-23		9	166:42	✓ 1966:42
		12	(FRR Section 6.2)	✓ (FRR Section 7.3 & 7.4)
		15	the maximum catch	✓ the initiation of spawning and first major catch
		17	6.2)	✓ 7.3 & 7.4).

<u>Page</u>	<u>Para.</u>	<u>Line(s)</u>	<u>Change From</u>	<u>Change To</u>
2-VIII-23		21	(RM 43;	(RM 42;
2-VIII-24		23	Section 2.VIII.F	Section 2.VIII.E
2-VIII-26			see attached replacement page	
2-VIII-27			see attached replacement page	
2-VIII-29		18	nine	ten
2-VIII-32		6	age IV, V and VII males and age IV, V, and VII	age IV and V males and age IV and V
2-VIII-33		9	4th paragraph	1st paragraph
2-VIII-35		2	Section 10.6	FRR Section 10.6
2-VIII-35		14	9.14%	9.20%
2-VIII-35		20	(Section 12.2)	(FRR Section 12.2)
2-VIII-36		2	Section II	FRR Section II

first page of
REFERENCES CITED

Pleusonectes

Pleuronectes

second page of
REFERENCES CITED

add: Pinus, G.N. 1974. Some factors influencing early survival and abundance of Clupeonella in the sea of Azor. In: The early life history of fish (J.H. Blaxter, ed.) Springer, Verlag, N.Y. 765p.

third page of
REFERENCES CITED

add: Stevens, R.E. 1966, A report on the operation of Moncks Corner striped bass hatchery 1961-1965. S.C. Wildl. Res. Dept. Mimeo 29p.

third page of
REFERENCES CITED

ref. 8. distribution and... Distribution and...

<u>Page</u>	<u>Para.</u>	<u>Lines(s)</u>	<u>Change From</u>	<u>Change To</u>
Part 3 IV.C.2	TABLE OF CONTENTS		...stage durations	✓ ...stage duration for young-of-the-year
Part 3 IV.C.6	TABLE OF CONTENTS		...and reproduction parameters	✓ ...and fertility parameters
Part 3 V.B.	TABLE OF CONTENTS		Model Formulations of...	✓ Model Formulation of...
Part 3 IX.F	TABLE OF CONTENTS		of Power Plant Impacts	✓ of Impact on the Striped Bass Population
3-III-2	eq. 3-III-1		$\frac{1}{A} \frac{\alpha}{\alpha x} \left(EA \frac{C^k(x,a,t)}{x} \right)$	✓ $\frac{1}{A} \frac{\alpha}{\alpha x} \left(EA \frac{dC^k(x,a,t)}{\alpha x} \right)$
3-III-5	2	9	by Emlens (1973).	✓ by Emlen (1973).
3-III-6	eq. 3-III-5		$\sum_{i=1}^{14}$	✓ $\sum_{i=1}^{14}$
3-IV-5	eq. 3-IV-1		Ebb $0 \leq t \leq T_E^k$	✓ Ebb $0 \leq t' \leq T_E^k$
			Flood $T_E^k \leq t \leq \tau$	✓ Flood $T_E^k < t' < \tau$ and $t' < 0$
3-IV-6		4	$t' = t + \theta$	✓ $t' = t - \theta$
3-IV-9	eq. 3-IV-4		D_W	✓ D_W
3-IV-10	eq. 3-IV-8		✓ $E = A H U_L g^{1/2}/c + D_W$	$E = A_S H U_L g^{1/2}/c + D_W$
3-IV-13	3	1	in Table VII-1	✓ in Table 3-VII-1
3-IV-17	2	2	Table 3-IV-14	✓ Table 3-IV-15
3-IV-29	2	11	"...were used."	✓ "were used, with two exceptions: (1) Egg Abundance at Bowline during 1974 and (2) Egg abundance at Rose-ton during 1975."
3-IV-32	1	1	application $Cov(X,Y)=0$	✓ application the covariance $Cov(X,Y)=0$

<u>Page</u>	<u>Para.</u>	<u>Line(s)</u>	<u>Change From</u>	<u>Change To</u>
3-IV-32	2	7-8	respectively.	respectively, for 1974 and 1975, and 0730-1759 and 2100-0429 hours for 1973.
3-IV-38	1	3	(LaSalle 1976)	(LaSalle 1976a)
3-IV-38	2	12	Insert the following sentence after "of w ratios.": "Further, as shown in Table B-7, since no river samples were taken on 27 June, the plant data for this date were excluded from the w ratio calculations."	
3-IV-39	3	2 ✓	13 May	12 May
3-IV-39	3	3 ✓	"dates)"	"dates, excluding 22 May)"
	3	3 ✓	20 May	19 May
3-IV-39	3	4 ✓	"dates)"	"dates, excluding 22 May)"
3-IV-40	2	1 ✓	for stiped bass	for striped bass
3-IV-43	4	1 ✓	in May 1974 the	in May 1974 in the
3-IV-44	3	6 ✓	larvae found in	larvae were found in
3-IV-51	1	1 ✓	taken coincident with	taken coincident with
3-IV-52	2	11-12	concentrations were estimated as...and with bottom samples	concentrations, which were assumed to equal the channel mid-depth concentrations, were estimated as the average of the variances of the surface and bottom samples.
3-IV-53	2	9 ✓	and 2 June for... and 29 May, 2, 9, 19, and 23 June...	and 2 and 5 June for...and 29 May, 2, 5, 9, 19, 23, and 26 June...
3-IV-53	2	9 ✓	2, 5, 9, 19, 23 and 26 June	2, 5, 9, 23 and 26 June
3-IV-53	3	2	relevent	relevant

<u>Page</u>	<u>Para.</u>	<u>Line(s)</u>	<u>Change From</u>	<u>Change To</u>
3-IV-56	2	4	For Bowline, The daily...	For Bowline, the daily...
3-IV-61			after paragraph 1 add the following paragraph: ✓ Tables C-4 and C-5 in Appendix C present the predicted f_c factors under projected plant operating conditions (Tables A-1 through A-5, C-2 and C-3 for cases with once-through cooling and closed cycle cooling at all plants, respectively.	
3-IV-62	1	2	✓ (LMS 1976)	(LMS 1976b,c)
3-IV-62	1	3	✓ (1976c)	(1977)
3-IV-62	3	2	✓ (LaSalle-682 1976)	(LaSalle 1976a)
3-IV-62	3	4-5	✓ (LaSalle-667-1976)	(LaSalle 1976b)
3-IV-63	3	6	✓ (Lawler, 1972; Con Ed 1975)	(Lawler, 1972b, 1974; Con Ed 1975)
3-IV-64	3	2	✓ Space impingement in...	impingement in...
3-IV-71	2	5	✓ less than of the actual...	less than the actual
3-V-1	2	2	✓ (1974)	(1977)
3-V-2	3	5	✓ and Lawler, 1977, Christensen, 1977	and Lawler et al., 1977, Christensen et al., 1977
3-V-2	5	2	✓ LMS, 1975;	LMS, 1975c;
3-V-3	6	3	✓ in Lawler, 1973 showing...	in Lawler (1972b), showing...
3-V-5	2	1	✓ Point 3 FES, ORNL...	Point 3 FES (USNRC, 1975), ORNL...
3-V-5	2	4	✓ in LMS, 1975;	in LMS (1975c);
3-V-7	2	5	✓ level of α is:	level of α is:
3-V-7	eq. (3-V-2)		$= \frac{-\ln \alpha (1-m)}{\ln \alpha} \times 100\%$	$= \left[1 - \frac{\ln(\alpha (1-m))}{\ln \alpha} \right] \times 100\%$

<u>Page</u>	<u>Para.</u>	<u>Line(s)</u>	<u>Change From</u>	<u>Change To</u>
3-V-8	2	2-3	✓ (Equation V-1),	(Equation 3-V-1),
3-VI-4	3	6	✓ for contributory	for contributory
3-VI-7		1		Add the following heading: (ii) Oscillatory Component
3-VI-8	2	3	$\underline{u}_t = T_t - S_t$ ✓	$\xi_t = Y_t - S_t$ where $Y_t = X_t - T_t$ is the trend free series
3-VI-9	second from bottom		values of i was that	✓ values of ξ_i was that
3-VI-9	page no.		VI-9	✓ 3-VI-9
3-VI-11	2	4	(1975b)	✓ (1975c)
3-VI-11	2	17	✓ Fe and f defined in	Fe and f_s defined in
3-VI-13	2	3	✓ fc values described in...	fc values (Tables C-4 and C-5, Appendix C) described in...
3-VII-1	2	16	✓ 1975) and...	1975c) and...
3-VII-1	2	16	✓ (Lawler, 1972, 1974)	(Lawler, 1972b, 1974)
3-VII-6	2	5	✓ Section 3.IV.C.b.	Section 3.IV.C.1
3-VII-8	1	11	(abundance crop past September.	abundance past September. ←
3-VII-8		6		delete: "when mark/recapture data were available to refine the standing crop estimate,"
3-VII-8		11	✓	delete: "crop"
3-VIII-3	1	1	"about 8%."	✓ "about 8 to 9%."
3-VIII-3	3	12	"8.30%"	✓ "8.64%"

<u>Page</u>	<u>Para.</u>	<u>Line(s)</u>	<u>Change From</u>	<u>Change To</u>
3-VIII-3	3	13	✓ "8.34%"	"8.66%"
3-VIII-4	1	3	✓ "(8.37%) "	"(8.43%) "
3-VIII-4	2	2	✓ "from 8.3% to 1.5%, a net change of 6.8%"	"from 8.7% to 1.6%, a net change of 7.1%."
3-VIII-4	2	3-4	✓ "from 8.3% to 2.7%, a net gain of only 5.6%"	"from 8.4% to 2.3%, a net gain of only 6.1%."
3-VIII-5	2	6	✓ "8.3%"	"8.7%"
3-VIII-5	3	4	✓ "8%"	"8 to 9%"
3-VIII-5	3	6	✓ on compensation Section	on compensation in Section
3-VIII-6	2	1	✓ "8%"	"8 to 9%"
3-IX-9	page no.		✓ 3-IV-9	3-IX-9
3-IX-9	3	5	✓ to continued to...	continued to...
3-IX-9	3	7	✓ "8%"	"8 to 9%"

REFERENCES, P.1

Add the following reference:

✓ Consolidated Edison Company of New York, Inc.
(Con Ed) 1975. Environmental report to ac-
company application of facility license
amendment for extension of operation with
once-through cooling for Indian Point Unit
No. 2 USNRC Docket No. 50-247.

REFERENCES, P.2

✓ Lawler, J.P. 1972c.
Effect of...

Lawler, J.P. 1974.
Effect of...

Description of Headings

<u>Table</u> (Pg.)	<u>Column</u>	<u>Row</u>	<u>Change From</u>	<u>Change To</u>
2-IV-2	✓ delete entire table			
2-IV-3	✓ delete entire table			
2-IV-4	✓ Column 2 Line 1		249,000	660,000
2-IV-5	✓ delete first six rows, i.e., delete all values associated with equations 8, 13 and 14. This material is replaced in EPA hearings exhibit 58. delete values associated with "Average, all cases "and "Average, excluding highest α".			
2-IV-6	✓ delete first five rows, i.e., delete all values associated with equations 8, 14, and 15; delete averages at the bottom of the table.			
2-IV-7	✓ delete first four rows, i.e., delete all values associated with equations 8 and 14; delete averages at bottom of table; delete "0.55, NO, 0.87" associated with equation 15.			
2-VI-2	Combined Entrainment and Impingement - Multiplant-1974:			
			✓ 0.1190	0.1198
	under column Alpha=4, subheading 1974, change last number 9.14 to 9.20; under column Alpha=5, subheading 1974, change last number 7.87 to 7.93		✓ 9.14	9.20
			✓ 7.87	7.93
2-VIII-1	In title "During April and May 1976" should read "During March, April, May and June 1976"		✓ "During April and May 1976"	"During March, April, May and June 1976"

UT 3 - Tables -

Description of Headings

<u>Table</u> (Pg.)	<u>Column</u>	<u>Row</u>	<u>Change From</u>	<u>Change To</u>
2-VIII-1	Age XI - No. Examined:		✓ 16	15
	Age XV - No. Examined:		✓ 2	1
	Age XVIII - No. Examined:		✓ 2	1
2-VIII-2	In title "During April and May 1976" should read "During March, April, May, and June 1976"		✓ "During April and May 1976"	"During March, April, May, and June 1976"
2-VIII-2	Age V - No. Examined:		✓ 50	53
	Age VI - No. Examined:		✓ 43	45
	Age VIII - No. Examined:		12	13
	Age XI - No. Examined:		✓ 10	11
	Age V - % Mature:		✓ 86	92
	Age VI - % Mature:		✓ 77	78
2-VIII-3	Heading		✓ April and May	April, May and June
2-VIII-5	Heading-Fecundity	Row-III ✓	660,000	660,000***
	Bottom of Table - add footnote			
	✓ *** Age III fecundity not known; data from age IV used.			
	✓ Heading - % of Eggs Produced by Stock		2.3	2.4
			23.0	22.9

Description of Headings

<u>Table (Pg.)</u>	<u>Column</u>	<u>Row</u>	<u>Change From</u>	<u>Change To</u>
2-VIII-5	Heading - % of Eggs Produced by Stock		17.2 ✓	17.1
			6.7 ✓	6.8
			5.0 ✓	5.1
			17.6 ✓	17.3
			6.0 ✓	6.2
2-VIII-6	additions to this table are included in an attached table ✓			
2-VIII-7 ✓			Table 2-VIII-7 ✓	Table 2-VIII-8
2-VIII-8 ✓			Table 2-VIII-8 ✓	Table 2-VIII-7 ✓
2-VIII-9	CPUA for 1969:		29.2** ✓	32.1**
	CPUA for 1970:		15.1** ✓	16.7**
	CPUA for 1972:		8.8** ✓	9.7**
	Footnote**		by a mean ✓	by a geometric mean ✓
			1/2.45 = 0.41 ✓	0.45
2-VIII-11	✓ see attached replacement table			
2-VIII-12	✓ see attached replacement table			

UT 3 - Tables - 3

Description of Headings

<u>Table</u> (Pg.)	<u>Column</u>	<u>Row</u>	<u>Change From</u>	<u>Change To</u>
3-IV-13	2nd column		✓ 34-37	34-36
3-IV-15	For Age 2 For Age 5		✓ "494.000" ✓ "101.000"	"494,600" "101,000"
3-IV-19	see attached replacement table	✓		
3-IV-20	see attached replacement table	✓		
3-IV-26	see attached replacement table	✓		
3-IV-27	see attached replacement table	✓		
3-IV-28 footnote c		✓	LaSalle, 1976	LaSalle, 1976a
3-IV-29	✓ see attached replacement table			
3-IV-30	✓ see attached replacement table			
3-IV-34	line 1		✓ STRIPED BASS AND JUVENILE III ^a	STRIPED BASS JUVENILE II AND JUVENILE III ^a
3-VI-5	✓ values under "Roseton" column			See attached Table 3-VI-5a
3-VIII-1	✓ see attached replacement table			
3-VIII-2	✓ see attached replacement table			
B-5	✓ see attached replacement table			
B-6	✓ see attached replacement table			
B-7	✓ see attached replacement table			

Description of Headings

Table (Pg.)

Column

Row

Change From

Change To

B-8	✓	see attached replacement table		
B-9	✓	see attached replacement table		
B-10	✓	see attached replacement table		
B-24, App. B	✓	see attached replacement table		
B-25, App. B	✓	see attached replacement table		
B-26, App. B	✓	see attached replacement table		
B-27, App. B	✓	see attached replacement table		
C-5, App. C, Title				

TABLE C-5 PREDICTED FC
FACTORS* ONCE-THROUGH
COOLING AT ALL UNITS

TABLE C-5 PREDICTED
FC FACTORS* CLOSED-
CYCLE COOLING AT ALL
UNITS

UT 3 - Tables - 5

<u>Figure (Pg)</u>	<u>Location of a Change</u>	<u>Change From</u>	<u>Change To</u>
2-III-1		✓ 2-III-1	2-III-1
2-III-1	For the "Total Mortality" arrow in the upper right of the figure		
		✓ Impingement 0.041x10 ⁹ Entrainment 0.0033x10 ⁹	Impingement 1.02x10 ³ Entrainment
2-IV-2			✓ x-axis label should read: Parents (P)
2-IV-3		✓ see attached replacement figure	
2-VIII-1	Heading ✓		insert "April," before "May"
2-VIII-1	Ordinant ✓	delete "Weight(g)"	
2-VIII-1	Abscissa ✓		insert "weight(g)"
2-VIII-2		✓ see attached replacement figure	
2-VIII-6	Fisherman A	✓ n = 631	n = 632
	Fisherman B	✓ n = 529	n = 531
2-VIII-7		✓ 2-VIII-7	2-VIII-8
2-VIII-8		✓ 2-VIII-8	2-VIII-7
3-VII-2		✓ see attached replacement figure	
3-VII-3		✓ see attached replacement figure	
3-VII-4		✓ see attached replacement figure	
3-VII-5		✓ see attached replacement figure	
3-VII-10	Legend, Line 2	✓ Measurements, 197	Measurements, 1974
3-VII-11		✓ see attached replacement figure	