

**UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION  
ATOMIC SAFETY AND LICENSING BOARD**

**Before Administrative Judges:**

**E. Roy Hawkens, Chair  
Dr. Paul B. Abramson  
Dr. Anthony J. Baratta**

In the Matter of:	)	October 22, 2007
AmerGen Energy Company, LLC	)	Docket No. 50-219
(License Renewal for Oyster Creek Nuclear Generating Station)	)	
	)	

**AMERGEN'S MOTION FOR TRANSCRIPT CORRECTIONS**

In accordance with the Atomic Safety and Licensing Board's ("Board") Order at the September 25, 2007 evidentiary hearing, AmerGen Energy Company, LLC submits the following transcript corrections for the Board's approval.<sup>1</sup> For ease of review, AmerGen has combined its corrections with those of the NRC Staff.<sup>2</sup>

A. September 24, 2007

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
3	8	Add "Julien Abramovici, Jon Cavallo, Scott Erickson, Barry Gordon, Dr. David Harlow, Jon Hawkins, Edwin Hosterman, Martin McAllister, Ahmed Ouaou, Francis Ray, Peter Tamburro, Dr. Hardayal Mehta"
3	9	<i>Change "Hans" to "Hansraj", "Asher" to "Ashar", insert "Dr.", change "Jim" to "James" and "Mark" before "Hartzman"</i>

<sup>1</sup> Pursuant to the 10 C.F.R. § 2.323(b) and the Board's October 3, 2007 Order (Ruling on Joint Motion for an Extension of Time to File Transcript Corrections) at 1, AmerGen e-mailed the proposed changes to the NRC Staff and Citizens for their concurrence. Citizens agree with these changes. The Staff has not commented.

<sup>2</sup> Italicized changes indicate proposed changes already submitted by the Staff. AmerGen was unable to combine its corrections with those of Citizens because of time limitations.

TEMPLATE = SECY-041

SECY-02

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
5	8	Change "Jay" to "Roy"
5	25	Change "Judges" to "judges"
6	24	Change "Subpart (l)" to "Subpart L"
6	25	Change "Subpart (l)" to "Subpart L"
7	17	Change "Judges" to "judges"
11	7	Change "mics" to "mikes"
11	23	Delete "Gary Harlow"
11	23	Change "John" to "Jon"
12	10	Change "Saloman" to "Salomon"
23	21	Change "Honor" to "your Honor"
24	14	Change "occurrence" to "recurrence"
25	18	Change "it is" to "its"
28	11	Delete "corrosion during"
29	10	Change the 2nd "It is" to "And"
29	11	Change "environment. It" to "environment, it"
29	21	Change "margin" to "margins"
30	10	Change "odd number" to "odd-numbered"
31	3	Change "queer" to "clear"
31	9	Change "manipulates" to "manipulate"
31	14	Change "make inference" to "make an inference"
37	4	Change "ha" to "has"
37	24	Change "Hausman's" to "Hartzman's"

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
44	22	Change "insure" to "ensure"
45	4	Change "board" to "Board"
45	19	Change "Judge" to "judge"
46	25	<i>Change "Asher" to "Ashar"</i>
47	1	Change "MR. POLONSKY" to "MR. WEBSTER"
53	4	Change "if yo usee" to "if you see"
59	6	Change "insure" to "ensure"
59	7	Change "insure" to "ensure"
61	5	<i>Change "agreed" to "agree" and "bag" to "bundle"</i>
61	22	Delete the word "except"
62	23	Change "refueling the wood" to "refueling mode"
66	16	Change "is" to "it"
69	18	<i>Change "1,154" to "1.154"</i>
71	5	Change "imbedded" to "embedded"
71	6	Change "pour" to "pore"
73	22	Change "age" to "page"
78	4	<i>Change "Susan's counsel" to "Citizens' counsel"</i>
79	7	<i>Change "nota" to "not a"</i>
80	18	<i>Change "sine" to "since"</i>
82	6	Change "Garrett" to "Gary"
82	7	Change "John" to "Jon"
82	8	Change to "Harmetta" to "Har Mehta"

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
82	8	Change "Wo" to "Ouaou"
84	15	Change "Hauser" to "Hausler"
91	25	Change "saving" to "saying"
92	1	Change "curve" to "curb"
92	19	Change "thank" to "Thank"
93	2	Change "Base" to "Bay"
93	20	Change "Mr. Tibler," to "MR. TAMBURRO:"
95	24	Change "curve" to "curb"
99	19	Change "Ashray" to "ASHRAE"
101	19	Change "MR. POLONSKY" to "JUDGE ABRAMSON"
103	2	Delete "the are would be"
106	17	Change "out" to "output"
112	2	Change "sine" to "since"
112	15	Change "radway system" to "radwaste system"
115	24	Change "Soloman" to "Salomon"
116	12	Insert "no" between "have" and "objection"
118	7	Change "Baratta" to "Abramson"
119	23	Change "Amergen" to AmerGen"
119	13	Change "the third solution" to "the theoretical solution"
121	11	Change "eery" to "every"
124	7	Change "M284" to "N-284"
125	7	Change "so-call CALC" to "so-called Calc"

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
126	13	Change "transmitter" to "transmitted"
129	7	Change "thought" to "though"
130	21	Change "worse" to "worst"
131	5	Change "days" to "bays"
132	4	Change "wold" to "would"
132	8	<i>Change "WILLIAMS" to "WEBSTER"</i>
136	24	Change "were put" to "were to put"
138	18	<i>Change ".5376" to ".536"</i>
138	18	<i>Change "conditioned" to "transitioned"</i>
140	17	<i>Change "the schedule" to "our review"</i>
140	18	<i>Change "," to "." Capitalize the "b" in "but"</i>
140	19	<i>Change "20.424" to "Calculation"</i>
140	23	<i>Insert "criteria" after "CLB"</i>
141	9	Change "cap 24" to "Calc 24"
145	18	<i>Change "no" to "yes"</i>
146	7	<i>Change ".09" to ".490"</i>
146	8	<i>Change "is" to "as"</i>
146	20	Change "could" to "would"
147	23	Change "TDR1108" to "TDR 1108"
147	24	Change "Applicant" to "Applicant's"
150	1	Change "corrosions" to "corrosion"
150	20	Change "Dr." to "Mr."

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
157	18	<i>Insert "a" between "with" and "well" Change "." to ", "</i>
157	19	<i>Insert "and" and change "A" to "a"</i>
158	4	<i>Change "fact" to "factor"</i>
158	6	<i>Change "cast" to "case"</i>
158	7	<i>Change "determine" to "determined"</i>
160	20	<i>Change "understands" to "understand"</i>
164	7	<i>Change "third typically" to "theoretically"</i>
164	8	<i>Change "the use a capacity of" to "they use a capacity"</i>
164	10	<i>Change "in Factor 5" to "a factor of 5"</i>
165	1	<i>Change ".563" to ".536"</i>
165	22	<i>Change "need for construction" to "construction"</i>
165	25	<i>Change ".04" to ".204"</i>
170	9	<i>Change "mature properties, although the mature" to "material properties, although the material"</i>
171	4	<i>Change "as built" to "as-built"</i>
172	8	<i>Change "." to ", "</i>
172	9	<i>Delete "it is"</i>
172	11	<i>Change "into the analysis of the as built, of the as built" to "into the analysis of the as-built, of the as-built"</i>
172	20	<i>Change "call" to "recall"</i>
172	22	<i>Change "evaluations" to "evaluation"</i>
175	23	<i>Change "." to ", "</i>
175	24	<i>Change "Even" to "even" and insert ", " after "better"</i>

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
176	6-7	Change "with a curve" to "would occur"
177	3	Delete "were" and the "," after "Citizens"
177	16	Change "I" to "In"
178	16	Insert "," after "two" and change "For" to "for"
178	18	Insert "," after "along"
178	19	Change "The" to "the"
178	20	Change "2.736" to "to 0.736"
180	8	Delete "," after "two" and change "For" to "for"
180	10	Insert "," after "along" and change "The" to "the"
180	12	Change "2.736" to "to 0.736"
182	13	Change "was" to "is"
191	21	Change "cap" to "Calc"
192	11	Change "depending of" to "depicting"
192	18	Change "then" to "thin"
198	1	Change "B" to "19B"
198	3	Change ".10" to "Point 10"
198	17	Change "on one incentives" to "in one inspection"
199	15	Change "mils." to "mils."
199	16	Change "mils." to "mils."
208	11	Change "bag" to "bed"
237	5	Change "2206" to "2.206"
237	8	Change "fitting" to "thinning"

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
266	5	Change "mil" to "mils"
268	13	<i>Change "dry wall" to "drywell"</i>
268	15	Change "bias" to "biased"
268	16	Change "bias" to "biased"
271	3	Change "coded" to "coated"
271	5	Change "removing the sand bed," to "removing the sand,"
271	24	<i>Change "round" to "ground"</i>
272	2	Change "bed" to "bay"
274	17	<i>Insert "." after "model"</i>
278	9	<i>Change "ACR" to "ACRS"</i>
287	7	<i>Change "upper" to "EPRI"</i>
287	10	<i>Change "upper" to "EPRI"</i>
291	25	<i>Change "days" to "bays"</i>
292	23	Change "MR. FP" to "MR. POLASKI"
294	9	<i>Change "but" to "what"</i>
302	25	Insert "talk" after "could"
302	25	Change "through" to "about"
303	1	Change "there's a" to "it's"
303	6	Change "Per" to "In"
303	12	Insert "Calc" after "to"
303	22	Delete "D"
305	4	Change "John" to "Jon"

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
305	5	Change "Hawkens" to "Hawkins"
305	8	Change "Hawkens" to "Hawkins"
305	10	Change "HAWKENS: My name is John Hawkens" to "HAWKINS: My name is Jon Hawkins"
305	25	Change "HAWKENS" to "HAWKINS"
306	4	Change "HAWKENS" to "HAWKINS"
306	8	Change "stand" to "scan"
306	24	Change "Mr. Hawkens" to "Mr. Hawkins"
307	3	Change "HAWKENS" to "HAWKINS"
307	12	Change "HAWKENS" to "HAWKINS"
307	19	Change "HAWKENS" to "HAWKINS"
307	25	Change "Hawkens" to "Hawkins"
308	25	Change "is that" to "that is"
309	9	Delete "We're developing codes now. But I can think -"
309	20	Change "fitness" to "thickness"
315	14	Change "day" to "bay"
316	8	Change "thee" to "there"
318	7	Change "UTED" to "UT'd"
320	20	Change "shelf" to "shell"
321	9	Change "worry" to "sorry"
321	17	Change "fills" to "fails"
324	25	Change "FP" to "POLASKI"

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
326	9	Change "what" to "with"
326	16	Change "FP" to "POLASKI"
326	18	Delete "ring"
328	1	Change "take" to "took"
328	2	<i>Change "drywall" to "drywell"</i>
328	13	Insert "." after "recall"
328	13	Change "having" to "Having"
328	16	Change "FP" to "POLASKI"
329	9	Change "FP" to "POLASKI"
329	12	Change "FP" to "POLASKI"
329	13	Change "MR. POLONSKY" to "CHAIRMAN HAWKENS"
329	15	Change "FP" to "POLASKI"
329	23	Change "636" to "736"
330	4	Change "FP" to "POLASKI"

B. September 25, 2007

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
345	25	Change "ACR" to "ACRS"
347	1	Change "establish corrosion" to "establish a corrosion"
348	25	Change "the" to "one"
349	10	Change "area" to "error"
352	19	Change "that" to "at"

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
354	5	Change "NPY" to "MPY"
367	17	Change "a thin site" to "the thin side"
368	25	<i>Change "Hawkens" to "Hawkins"</i>
370	21	Change "Carbon" to "current"
370	23	Change "taking" to "taken"
377	25	Change "HARLOW" to "HAUSLER"
380	18	<i>Delete "feature" and after "the" insert "future analysis to be"</i>
381	21	Change "fire" to "finite"
383	19	Change "computer" to "compute"
383	20	Change "inspeculative" to "speculative"
384	8	Change "they" to "the"
385	3	Change "asymmetry" to "any symmetry"
387	8	Change "13.7" to "13, Point 7"
393	11	Change "valued" to "value"
398	2	<i>Change "variant" to "variate"</i>
398	4	<i>Change "reduce" to "reduced" and "variant" to "variate"</i>
401	1	Change "a lamination is allowed a not exceed" to "a lamination is not allowed to exceed."
402	7	Change "When" to "What"
402	9	Change "SA212" to SA-212"
402	10	Insert "." after "inclusions"
402	10	Change "if" to "If"

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
402	11	Insert “,” after “material”; and replace “You” with “you”
403	4	Change “minimally” to “minimum”
403	6	Change “delamiantions” to “delaminations”
406	24	Change “trend” to “trench”
407	14	Change “that” to “that’s”
407	15	Change “with –” to “with concrete,”
407	24	Change “bonding” to “bounding”
408	2	Change “bonding” to “bounding”
408	12	Change “10.3 inches” to “10 feet, 3 inches”
408	16	Delete “11 feet – ”
420	8	Change “seal” to “sealed”
420	15	Change “yews” to “yes”
420	15	Change “yews” to “yes”
422	10	Change “and” to “in”
426	22	Change the word “uncoded, the upper drywell is uncoded” to “uncoated, the upper drywell is uncoated”
426	25	Change “activity” to “cavity”
431	22-23	Change “is now referred to damage in Exhibit 7” to “AmerGen Exhibit 7”
432	20	Delete “A)”
432	21	Change “is” to “Is”
433	10	Change “frequency.,” to “frequency,”
433	11	Change “side” to “slide”

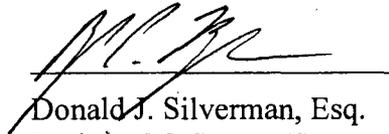
<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
433	17	Change "MR. POLONSKY" to "DR. HAUSLER"
433	21	Change "MR. HAUSLER" to "UNIDENTIFIED SPEAKER"
434	7	Change "MR. POLONSKY" to "UNIDENTIFIED SPEAKER"
435	3	Change "created" to "credited"
444	13	<i>Change "was" to "were"</i>
447	16	Change "bet" to "be"
448	23	Change "Erickson" to "Erickson,"
450	9	<i>Change "UT-1" TO "VT-1"</i>
453	19	Change "Electrocar" to "Electric"
453	20	Change "Electricitas" to "Électricité"
456	18	Delete "not"
456	23	Change "—" to "testimony"
458	12	<i>Insert "less" between "much" and "likely"</i>
465	12	Change "SILVERMAN" to "POLONSKY"
467	18	Change "That" to "An"
467	21	Change "pre-fire" to "pre-filed"
470	7	Change "and" to "in"
470	8	Change "sent that back in" to "the sand bed region"
470	9	Insert "6 inches" after "about"
470	10	Change "before" to "on the floor"
470	16	Insert "it" after "having"

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
470	17	Change “the” to “The”
470	19	Change “live” to “vibration”.
474	15	<i>Change “pre-file” to “pre-filed”</i>
475	3	Change “pre-file” to “pre-filed”
475	7	Change “applauded” to “applaud it”
477	18	<i>Change “cold” to “Code”</i>
477	19	<i>Change “cold” to “Code”</i>
486	13	<i>Change “the” to “The”</i>
486	14	<i>Change “as built” to “as-built”</i>
486	25	<i>Change “we haven’t answered it” to “we have it answered”</i>
490	2	Change “flaw” to “floor”
497	19	Change “pour” to “pore”
501	3	Change “HAWKENS” to “ABRAMSON”
505	12	Change “5rd” to “Firebar-D”
505	16	Change “5rd” to “Firebar-D”
509	15	<i>Change “reaction” to “reactions”</i>
519	22	Change “answering” to “answer”
522	8	Insert “I” after “May”
533	23	<i>Change “buffering” to “buckling”</i>
535	13	Change “currently” to “current”
543	11	Change “Amergen” to “AmerGen”
544	13	Change “Amergen” to “AmerGen”

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
552	17	Change "intervener" to "intervenors"
553	13	Change "Amergen's" to "AmerGen's"
555	22	Change "Amergen" to "AmerGen"
565	20	Change "part" to "path"
570	19	Change "iterate" to "interact"
572	18	Change "done the" to "done with the"
586	4	Change "LOCA" to "local"
586	8	Change "LOCA" to "local"
586	12	Change "competence" to "confidence"
586	15	Change "competence" to "confidence"
586	24	Change "competence" to "confidence"
587	2	Change "competence" to "confidence"
587	9	Change "competence" to "confidence"
587	11	Change "competence" to "confidence"
590	19	Change "competence" to "confidence"
590	21	Change "competence" to "confidence"
592	14	Change "NRC staff" to "CHAIRMAN HAWKINS"
593	3	Change "criterion" to "criteria"
593	6	Change "misunderstand" to "misunderstanding"
593	15	Change "LOCA" to "local"
593	17	Change "LOCA criterion, LOCA" to "local criterion, local"
593	20	Change "center 536 surrounded" to "center of 536 mils surrounded"

<u>Page No.</u>	<u>Line No.</u>	<u>Correction</u>
593	23	Change "LOCA" to "local"
594	1	Change "Amergen" to AmerGen"
594	3	Change "LOCA" to "local"
594	6	Change "LOCA" to "local"
594	18	Change "present" to "prevent"
595	22	Change "from" to "for"
596	11	Change "contour of" to "contours have"
596	18	Change "behind" to "beyond"
597	13	Change "pressured" to "pressurized"
598	4	Change "prefile" to "prefiled"
598	7	Change "goal and every" to "GALL and EPRI"
598	10	Change "Citizens" to "Citizens"
598	20	Change "prefile" to "prefiled"
598	23	Change "entire year. The" to "entire year, which"
598	24	Change "it's" to "as"
599	12	Change "LOCA" to "local"
599	15	Change "LOCA" to "local"

Respectfully submitted,



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Dated in Washington, D.C.  
this 22nd day of October 2007.

COUNSEL FOR AMERGEN ENERGY  
COMPANY, LLC