

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)	
)	
ENTERGY NUCLEAR VERMONT YANKEE,)	Docket No. 50-271-OLA
LLC and ENTERGY NUCLEAR)	
OPERATIONS, INC.)	ASLBP No. 04-832-02-OLA
)	
(Vermont Yankee Nuclear Power Station))	

NRC STAFF'S PROPOSED TRANSCRIPT CORRECTIONS

In accordance with the Licensing Board's Order of September 14, 2006, regarding the submission of transcript corrections (see Tr. 1609), the NRC Staff herewith provides, in Appendix A attached hereto, a list of its proposed corrections to the transcript of the evidentiary hearings held in this proceeding on September 13-14, 2006.

Respectfully submitted,

/RA/

Steven C. Hamrick
Sherwin E. Turk
Counsel for NRC Staff

Dated at Rockville, Maryland
this 4th day of October 2006

APPENDIX A

**NRC STAFF'S PROPOSED CORRECTIONS
TO THE TRANSCRIPT OF THE EVIDENTIARY
HEARINGS HELD ON SEPTEMBER 13-14, 2006**

PAGE / LINE	DELETE	INSERT
Pg. 1105/Ln. 6	Scrinchi	Screnci
Pg. 1120 / Ln. 12	9:2619	
Pg. 1124 / Ln. 15	made any	made for any
Pg. 1125 / Ln. 19	They	MR. TURK: They
Pg. 1126 /Ln. 19	XXXXquestion at 9:34	
Pg. 1132/Ln. 20	transits	transients
Pg. 1135 / Ln. 13	and whether	and see whether
Pg. 1135 / Ln. 17	for opportunity	of opportunity
Pg. 1136 / Ln. 4	Staff's	Staff has
Pg. 1137 / Ln. 1	as identified	is identified
Pg. 1137 /Ln. 23	POP	BOP
Pg. 1146 / Ln. 1	it is not	that is not
Pg. 1363 / Ln. 2	regulation	Regulation
Pg. 1363 / Ln. 20-21	office of nuclear reactor regulation	Office of Nuclear Reactor Regulation
Pg. 1364 /Ln. 9	Wallace	Wallis
Pg. 1364/ Ln. 20	CHAIR KARLIN	MR. HAMRICK
Pg. 1364/ Ln. 23-25	regulatory guide, RG 1.68, initial test programs for water cooled nuclear power plants	Regulatory Guide, RG 1.68, Initial Test Programs for Water-Cooled Nuclear Power Plants
Pg. 1365 / Ln. 7	is Office	is an Office
Pg. 1365 / Ln. 9	uprates	Uprates
Pg. 1367 / Ln. 13	J. Kay	J. K.
Pg. 1368 / Ln. 8	Wancyk	Wanczyk
Pg. 1370 / Ln. 4	closing	enclosing

Pg. 1373 / Ln. 22	Staff 22	Staff Exhibits 22
Pg. 1383 / Ln. 6	substantive or	substantive purpose or
Pg. 1386 / Ln. 6	supplemental	supplemental reload
Pg. 1386 / Ln. 7	fig	figure
Pg. 1386 / Ln. 8	event	the MSIV event
Pg. 1387 / Ln. 10	of event	of the event
Pg. 1387 / Ln. 10	MSIV	MSIVs
Pg. 1387 / Ln. 12	MSIV	MSIVs
Pg. 1387 / Ln. 15	MSIV	MSIVs
Pg. 1387 / Ln. 16	FSO	MSIVs
Pg. 1387 / Ln. 18	go out	go up
Pg. 1387 / Ln. 21	pact	fact
Pg. 1387 / Ln. 24	MSIV	MSIVs
Pg. 1387 / Ln. 25	It's finite	It's a finite
Pg. 1388/ Ln. 1	scram will - - meanwhile	scram will occur. Meanwhile
Pg. 1388 / Ln. 5	the scram will.	the scram will be effective.
Pg. 1388 / Ln. 6-7	with an isolating	with an isolated reactor
Pg. 1388/ Ln. 11	ever	every
Pg. 1388/ Ln. 25	responds	response
Pg. 1389 / Ln. 2	field	fuel
Pg. 1389 / Ln. 8	perform transient	perform a transient
Pg. 1389 /Ln. 20	*4:53:45, (servers?),	the SRLR
Pg. 1390 / Ln. 19	*4:55:23 at 125	occur at 125
Pg. 1390 / Ln. 20	to * that	to occur at that
Pg. 1391 / Ln. 9	faction	fraction
Pg. 1391 / Ln. 21	occurs	occur
Pg. 1391 / Ln. 24	design requirement	requirement
Pg. 1393 / Ln. 10	water	feedwater
Pg. 1397 / Ln. 7	clarity	clarification

Pg. 1398 / Ln. 16	SIP	SRP
Pg. 1398 / Ln. 20	that they	that if they
Pg. 1400 / Ln. 20	plants design scram	the plants' design is to scram
Pg. 1401 / Ln. 14	where the test is, and whether this is	what the test is, and whether it is
Pg. 1401 / Ln. 25	10CFR50(34)B6-3	10 CFR 50.34(b)(6)(iii)
Pg. 1404 / Ln. 1	offers	occurs
Pg. 1406 / Ln. 7	generate a	generator
Pg. 1408 / Ln. 1	high riding	hydriding
Pg. 1408 / Ln. 21	high riding	hydriding
Pg. 1408 / Ln. 24	high riding	hydriding
Pg. 1409 / Ln. 3	would generate a	or generator
Pg. 1409 / Ln. 15	an EPU	in EPU
Pg. 1411 / Ln. 1	my sections section	my section's section
Pg. 1415 / Ln. 4	control	controlled
Pg. 1415 / Ln. 7	contains a	has, for
Pg. 1416 / Ln. 17	and the	in the
Pg. 1417 / Ln. 19	168 . . . 168	1.68 . . . 1.68
Pg. 1418 / Ln. 2	develop	developed
Pg. 1418 / Ln. 17	NSIB	MSIV
Pg. 1419 / Ln. 8	percent is	percent versus
Pg. 1420 / Ln. 24	important	importance
Pg. 1425 / Ln. 9	feed and condensate	feedwater and condensate
Pg. 1425/ Ln. 9-10	, you need	continued
Pg. 1425 / Ln. 22	balanced	balance of
Pg. 1429 / Ln. 3	tech and	technical
Pg. 1429 / Ln. 25	Travans	Thomas
Pg. 1430 / Ln. 5	efficiencies	deficiencies
Pg. 1430 / Ln. 18	SRP	SRVs

Pg. 1430 / Ln. 22	SRB lift time	SRV lift
Pg. 1431 / Ln. 1	SRBs	SRVs
Pg. 1431 / Ln. 5	scram but the scram will lock.	scram, the scram will occur.
Pg. 1432 / Ln. 1	relive	relieve
Pg. 1432 / Ln. 12-13	and what parametrically that certainty is correct,	and what, parametrically is that uncertainty, is it correct,
Pg. 1433 / Ln. 1	that is	that is where
Pg. 1433 / Ln. 3	even big,	even bigger
Pg. 1433 / Ln. 9	Vermont.	Vermont Yankee.
Pg. 1433 / Ln. 12	Hatch had EPU 13 percent	Hatch had an EPU of 13 percent
Pg. 1433 / Ln. 16-17	inside enclosure	MSIV closure
Pg. 1434 / Ln. 4	If it experience at flux scram,	It experienced MSIV scram,
Pg. 1434 / Ln. 5	peak went up, SRB went out	peak power went up, SRV vented out
Pg. 1434 / Ln. 13	scram on high flux	scram and high flux
Pg. 1434/ Ln. 17-18	it is more than frequency transient,	it is a more frequent transient,
Pg. 1453/ Ln. 18	risk	RS
Pg. 1456/ Ln. 4	pre-risk	pre-RS
Pg. 1456/ Ln. 6	from that	after that
Pg. 1456/ Ln. 20	INC	I and C
Pg. 1457/ Ln. 2, Ln. 3, Ln. 8	168	1.68
Pg. 1462/ Ln. 11	WITNESS ENNIS: And is	CHAIR KARLIN: And
Pg. 1464/ Ln. 15	the second licensee	the licensee
Pg. 1465/ Ln. 4	piece	point
Pg. 1471/ Ln. 10	being affected	being effective
Pg. 1471 / Ln. 24	It is 56,	It is 56 percent, at
Pg. 1472/ Ln. 9	extreme	steam
Pg. 1472/ Ln. 20-21	when your EPU goes out.	when you're at EPU, goes up.

Pg. 1472/ Ln. 23	whether	what
Pg. 1472/ Ln. 24-25	would be power levels.	would be at those power levels.
Pg. 1473 / Ln. 3	86	86 percent
Pg. 1475 / Ln. 10	boiling pressure vessel	boiler and pressure vessel
Pg. 1475/ Ln. 19	SRV is depressurized.	SRVs depressurize.
Pg. 1476/ Ln. 7	percent was 499 PSIG	pressure was 499 [<i>sic</i> , 1328] PSIG
Pg. 1476/ Ln. 10	assumption when	the assumption, one
Pg. 1476/ Ln. 21	measure	measurement
Pg. 1477/ Ln. 8	where	what
Pg. 1478/ Ln. 22	talk	talking
Pg. 1479/ Ln. 23	exemption	ascension
Pg. 1480/ Ln. 1	containments	components
Pg. 1482/ Ln. 1	CCPU	CPPU
Pg. 1482/ Ln. 13	Staff' SC	Staff's SE
Pg. 1484/ Ln. 12	repeated	EPU
Pg. 1485/ Ln. 9	MSIC	MSIV
Pg. 1490/ Ln. 14	livestock	Liebstadt
Pg. 1492/ Ln. 19	upright	uprate
Pg. 1493/ Ln. 5	energies	Entergy's
Pg. 1499 / Ln. 11	my the Staff	why the Staff
Pg. 1499/ Ln. 17	212	2.12
Pg. 1502 / Ln. 20	generated	generator
Pg. 1503 / Ln. 1	after the model.	after the modifications.
Pg. 1506/ Ln. 23	G-STAR-2	GESTAR-II
Pg. 1516/ Ln. 25	stead	steady
Pg. 1523/ Ln. 23	MR. SHADIS	DR. HOPENFELD
Pg. 1613/ Ln. 3	hearing	hearing file
Pg. 1613/ Ln. 5	hearing	hearing file

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(Vermont Yankee Nuclear Power Station))	

CERTIFICATE OF SERVICE

I hereby certify that copies of "NRC STAFF'S PROPOSED TRANSCRIPT CORRECTIONS," in the above-captioned proceeding have been served on the following by deposit in the United States mail, first class; or as indicated by an asterisk (*), by deposit in the Nuclear Regulatory Commission's internal mail system; and by e-mail as indicated by a double asterisk (**), this 4th day of October, 2006.

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