

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION II SAM NUNN ATLANTA FEDERAL CENTER 61 FORSYTH STREET, SW, SUITE 23T85 ATLANTA, GEORGIA 30303-8931

November 23, 2009

EA-08-103

Mr. David L. Kudsin President Nuclear Fuel Services, Inc. P.O. Box 337, MS 123 Erwin, TN 37650

SUBJECT: CONFIRMATORY ORDER (EFFECTIVE IMMEDIATELY)

[NRC OFFICE OF INVESTIGATIONS REPORT NO. 2-2006-017]

Dear Mr. Kudsin:

The enclosed Confirmatory Order is being issued to Nuclear Fuel Services, Inc., (NFS) as a result of a successful Alternative Dispute Resolution (ADR) session. The enclosed commitments were made by NFS as part of a settlement agreement to resolve an enforcement matter involving a fitness-for-duty (FFD) incident that occurred at NFS in March 2006.

In a letter dated January 7, 2009, the Nuclear Regulatory Commission (NRC) provided NFS with the results of an investigation completed by the NRC's Office of Investigations (OI). The NRC's letter documented seven apparent violations as summarized in the enclosed Confirmatory Order. The apparent violations are related to an NFS senior executive who consumed alcohol less than five hours before a scheduled working tour in March 2006, and NFS' subsequent activities and response to this incident.

In addition, our letter of January 7, 2009 offered NFS the opportunity to either: (1) attend a Predecisional Enforcement Conference; (2) provide a written response; or (3) request ADR with the NRC in an attempt to resolve any disagreement regarding whether violations occurred, the appropriate enforcement action, and the appropriate corrective actions. In response, NFS requested ADR in an attempt to resolve the issue. An ADR mediation session was held on September 15, 2009 and a preliminary settlement was reached. The elements of the preliminary agreement were formulated and agreed upon at the mediation session and are documented in the enclosed Confirmatory Order.

As discussed in the enclosed Confirmatory Order, NFS has completed a number of corrective actions and enhancements in response to this incident, including but not limited to: a prompt investigation and subsequent review of the March 2006 FFD issue, and identification of factors that contributed to the FFD program failures; disciplinary action and organizational change with respect to the senior executive involved; modification of the FFD procedure and training for all existing and new employees to address the five hour alcohol prohibition; the establishment of alternative avenues for reporting FFD related concerns and lowering the

threshold for reporting FFD concerns, and; the initiation of an Employee Concerns Program (ECP) in April 2009.

In addition to the above, NFS agreed to implement several corrective actions and enhancements to preclude recurrence of the apparent violations, including but not limited to: the development of an Executive Review Board (ERB) oversight process to review and consider Behavioral Observation Program (BOP)/FFD issues, allegations, positive FFD tests, disciplinary actions, ECP concerns, and if appropriate direct further action, such as root cause and common cause reviews; additional ECP enhancements and performance of a one-time third party evaluation of its ECP; development of BOP/FFD case studies to be used during FFD training for the purpose of communicating program changes, reporting thresholds for FFD issues, avenues for reporting, and other FFD issues; revision of FFD procedures as necessary to clearly define when self-referral status is no longer available, and communication of these revisions to NFS employees; revision of its process for handling NRC Requests For Information related to allegations to assure the completeness and accuracy of information; modification of FFD and BOP procedures for referral of issues to the MRO to provide a vehicle for transmitting event information; and the establishment of appropriate standards for the MRO and other medical specialists, reflective of 10 CFR Part 26 requirements, which will be assessed by an independent party.

The NRC also recognizes ongoing efforts by NFS to implement the Safety Culture Improvement Plan, as prescribed in the NRC's Confirmatory Order of February 21, 2007. The NRC acknowledges the applicability of some of the associated corrective actions and enhancements to preclude recurrence of the apparent violations summarized in the enclosed Confirmatory Order and NFS' commitment to address the safety culture contributors to the apparent violations. The NRC also notes that many of the completed and planned corrective actions and enhancements related to NFS' fitness for duty programs exceed the requirements that would otherwise apply to NFS.

In consideration of the commitments discussed in the Confirmatory Order, the NRC agrees to refrain from proposing a civil penalty or issuing a Notice of Violation or Order for the matters discussed in the NRC's letter to NFS of January 7, 2009 (EA-08-103). We will evaluate the implementation of your commitments during future inspections.

We have enclosed a Confirmatory Order (Effective Immediately) to confirm the commitments made as part of the settlement agreement. As evidenced by your signed "Consent and Hearing Waiver Form" (copy enclosed) dated October 29, 2009, you agreed to issuance of this letter and Confirmatory Order.

Pursuant to Section 223 of the Atomic Energy Act of 1954, as amended, any person who willfully violates, attempts to violate, or conspires to violate, any provision of this Order shall be subject to criminal prosecution as set forth in that section. Violation of this Order may also subject the person to civil monetary penalties.

You are not required to respond to this letter. However, if you choose to provide a response, please provide it to me within 30 days at NRC Region II, ATTN: Regional Administrator, 61 Forsyth Street, SW Suite 23T85, Atlanta, Georgia 30303-8931.

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A copy of this letter and its enclosures will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html. The NRC will also include this letter, and the attached Confirmatory Order, on its website at www.nrc.gov; select Public Meetings and Involvement, then Enforcement. Your response, if you choose to provide one, will also be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS).

If you have any questions or comments concerning this letter, please contact Mr. Kriss Kennedy, Director, Division of Reactor Safety, at 404-562-4601.

Sincerely,

Victor M. McCree

Deputy Regional Administrator

for Operations

Docket No.: 70-143 License No.: SNM-124

Enclosures:

1. Confirmatory Order

2. Consent and Hearing Waiver Form

cc/encls: (see page 4)

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cc/encls:

B. Marie Moore, Director Safety and Regulatory Management Nuclear Fuel Services, Inc. P. O. Box 337, MS 123 Erwin, TN 37650

Timothy Lindstrom, Vice President, Operations Nuclear Fuel Services, Inc. P.O. Box 337, MS 123 Erwin, TN 37650

L. Edward Nanney, Director Division of Radiological Health Tennessee Dept. of Environment & Conservation L&C Annex, Third Floor 401 Church Street Nashville, TN 37243-1532

William D. Lewis, Mayor Town of Erwin 211 N. Main Avenue P.O. Box 59 Erwin, TN 37650

Gregg Lynch, Mayor Unicoi County P. O. Box 169 Erwin, TN 37650

Johnny Lynch, Mayor Town of Unicoi Unicoi, TN 37692

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

In the Matter of)	
NUCLEAR FUEL SERVICES, INC.)	Docket No. 70-143 License No. SNM-124
Erwin, Tennessee)	EA-08-103
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CONFIRMATORY ORDER MODIFYING LICENSE (EFFECTIVE IMMEDIATELY)

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Nuclear Fuel Services, Incorporated (NFS or Licensee) is the holder of Special Nuclear Materials License No. SNM-124 issued by the Nuclear Regulatory Commission (NRC or Commission) pursuant to 10 CFR Part 70 on July 2, 1999. The license authorizes the operation of the NFS facility in accordance with the conditions specified therein. The facility is located on the Licensee's site in Erwin, Tennessee.

This Confirmatory Order is the result of an agreement reached during an Alternative Dispute Resolution (ADR) session conducted on September 15, 2009.

II

On April 20, 2006, an investigation was initiated by the NRC's Office of Investigations (OI) to review a March 2006 incident involving a senior executive at NFS who consumed alcohol less than five hours before a scheduled working tour. Based on the OI investigation and subsequent NRC staff review, the NRC advised NFS by letter dated January 7, 2009, of the identification of seven apparent violations:

- (1) On March 9, 2006, a senior executive of NFS consumed alcohol less than five hours before a scheduled working tour, in apparent violation of 10 CFR 26.20.
- (2) In March 2006, NFS failed to relieve the senior executive of his duties, failed to perform for-cause testing to determine his fitness for duty, and failed to implement management actions in apparent violation of 10 CFR 26.24, 10 CFR 26.27, and an NFS procedure.
- (3) On April 5, 2006, NFS granted the senior executive Self-Referral Rehabilitation Status in the NFS Employee Assistance Program after he had been notified of an ongoing Fitness for Duty (FFD) investigation, in apparent violation of 10 CFR 26.20 and an NFS procedure.
- (4) Between April 5 and 30, 2006, an NFS senior executive, in correspondence addressed to NRC, stated that the NFS senior executive had entered a substance abuse rehabilitation program when, in fact, he had not done so, in apparent violation of 10 CFR 70.9.
- (5) On April 11, 2006, in apparent violation of 10 CFR 70.9, Completeness and accuracy of information, a senior NFS manager placed a letter in the senior executive's personnel file, and on June 8, 2006, NFS provided this letter, which was not accurate in all material respects, to the NRC. Specifically, the letter stated that the senior executive had entered a substance abuse rehabilitation program when, in fact, the senior executive had not done so.

- (6) In May 2006, in apparent violation of 10 CFR 26.27 and the NFS FFD Program, NFS failed to determine the senior executive's fitness to safely and competently perform his duties and responsibilities before returning him to duty.
- (7) NFS did not provide appropriate training to ensure that employees understood their roles and responsibilities in implementing its FFD Program and understood 10 CFR Part 26 requirements.

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On September 15, 2009, the NRC and NFS met in an ADR session mediated by a professional mediator, which was arranged through Cornell University's Institute on Conflict Resolution.

ADR is a process in which a neutral mediator with no decision-making authority assists the parties in reaching an agreement or resolving any differences regarding their dispute. This confirmatory order is issued pursuant to the agreement reached during the ADR process. The elements of the agreement consist of the following:

(1) NRC Inspection Report 070143/2006-008, dated July 14, 2006, documented a violation regarding an inadequate FFD procedure. By letter dated August 11, 2006, NFS responded to the violation and documented corrective actions. The referenced corrective actions clarified the procedural requirement associated with the consumption of alcohol within 5 hours of a scheduled working tour. Since the implementation of the FFD program in 1993, NFS' training program included the 5 hour abstinence period. NFS stated at the ADR meeting that these corrective actions are relevant to apparent violations (II.1) and (II.7) above.

- (2) NFS agrees with the underlying circumstances which gave rise to the apparent violations discussed in the NRC's letter of January 7, 2009. However, NFS disagrees with apparent violations (II.3) and (II.6), and questions the appropriateness of apparent violation (II.5) because it involves a personnel document wholly internal to NFS and not intended for transmittal to the NRC.
- (3) The NRC recognizes the ongoing efforts of NFS in implementation of the Safety Culture Improvement Plan as prescribed in the NRC's Confirmatory Order of February 21, 2007, and acknowledges the applicability of corrective actions and enhancements to preclude recurrence of the aforementioned apparent violations and to address the safety culture contributors to the apparent violations.
- (4) Although the NRC continues to believe that violations occurred as stated in its letter of January 7, 2009, the NRC and NFS agree that the underlying issues will be adequately addressed by the corrective actions and enhancements documented in this Confirmatory Order.
- (5) To preclude recurrence of the violations and to address NRC concerns, NFS completed the following corrective actions and enhancements:
 - a. NFS conducted a prompt investigation and subsequent review of the March 2006
 FFD issue and identified factors that contributed to the FFD program failures.
 - Based on review of the above and in furtherance of other organizational improvements, NFS implemented and completed the following:

- Disciplinary action and organizational change with respect to the senior executive;
- ii. Modification of the FFD procedure and training for all existing and new employees to address the 5 hour abstinence period; and the NFS requirement to test if alcohol consumption or the smell of alcohol is suspected. NFS continues to advise its employees of actions to be taken when a supervisor is suspected of an FFD violation.
- iii. Establishment of alternative avenues for reporting FFD related concerns and lowering the threshold for reporting. These include the creation of the position of Chief Nuclear Safety Officer, the implementation of an Employee Concerns Program (ECP), notification to employees of a corporate ethics hotline for reporting concerns, and introduction of an anonymous reporting feature as a part of the Corrective Action Program (CAP). The Chief Nuclear Safety Officer has a reporting chain which is independent of facility operations.
- iv. The Medical Review Officer (MRO) attended comprehensive MRO training, and successfully completed a re-certification examination.
- v. Implemented measures to assure continued Safety Conscious Work Environment (SCWE), to prevent, detect, and mitigate perceptions of harassment and intimidation, including an enhanced SCWE policy, a new organizational change process (which considers a potential chilling effect associated with organizational changes), new employee orientation and continuing communication with respect to the importance of a SCWE.

- vi. Launched the ECP on April 6, 2009, with widespread advertisement of the program, including informational postings, newsletters, periodic emails from the Vice President of Operations, and distribution of informational brochures.
- (6) In addition to the actions completed by NFS as discussed above, NFS agreed to additional corrective actions and enhancements, as fully delineated below in Section V of the Confirmatory Order.
- (7) The NRC and NFS agree that the elements discussed in Sections III and V will be incorporated into a Confirmatory Order. The resulting Confirmatory Order will be considered by the NRC for any future assessment of NFS, as appropriate.
- (8) NFS agrees to complete the items listed in Section V within 12 months of issuance of the Confirmatory Order.
- (9) Within three months of completion of the terms of the Confirmatory Order, NFS will provide the NRC with a letter discussing its basis for concluding that the Confirmatory Order has been satisfied.
- (10) In consideration of the commitments delineated in Section III and V, the NRC agrees to refrain from proposing a civil penalty or issuing a Notice of Violation for all matters discussed in the NRC's letter to NFS of January 7, 2009 (EA-08-103).
- (11) This agreement is binding upon successors and assigns of NFS.

Since NFS has completed the actions as delineated in Section III.5, and agreed to take the actions as set forth in Section V, the NRC has concluded that its concerns can be resolved through issuance of this Order.

I find that NFS' commitments as set forth in Section V are acceptable and necessary and conclude that with these commitments the public health and safety and common defense and security are reasonably assured. In view of the foregoing, I have determined that public health and safety require that NFS' commitments be confirmed by this Order. Based on the above and NFS' consent, this Order is immediately effective upon issuance.

V

Accordingly, pursuant to Sections 51, 53, 161b, 161i, 161o, 182 and 186 of the Atomic Energy Act of 1954, as amended, and the Commission's regulations in 10 CFR 2.202 and 10 CFR Part 70, IT IS HEREBY ORDERED, EFFECTIVE IMMEDIATELY, THAT LICENSE NO. SNM-124 IS MODIFIED AS FOLLOWS:

(1) NFS agrees to develop an Executive Review Board (ERB) oversight process to review and consider Behavioral Observation Program (BOP)/FFD issues, allegations, positive FFD tests, disciplinary actions, ECP concerns, and if appropriate direct further action, such as root cause and common cause reviews. The ERB will convene on an as needed basis, but not less than quarterly for a period of one year after issuance of the Confirmatory Order. Thereafter, the ERB will convene at a frequency of no less than once per year. The ERB will also review relevant examples of ECP successes and direct communications to NFS staff, as appropriate.

- (2) NFS agrees to implement additional ECP enhancements through review of its ECP brochure and other communications for clarity regarding the ability of staff to bring concerns to the ECP on a 24 hour/7 day basis. In addition, NFS will perform a one-time third party evaluation of its ECP.
- (3) NFS will develop BOP/FFD case studies for the purpose of communicating program changes, reporting thresholds for FFD issues, avenues for reporting, and other FFD issues. One such case study will be developed from the circumstances arising from the FFD incident of March 2006 described in the NRC's letter of January 7, 2009. These case studies will be used in FFD training and the presentation will include participation by NFS management at the Level III management level and above.
- (4) NFS will revise FFD procedures as necessary to clearly define when self-referred status is no longer available and communicate these revisions to NFS employees.
- (5) NFS will revise its process for handling NRC Requests For Information related to allegations to assure the completeness and accuracy of information.
- (6) NFS will modify FFD and BOP procedures for referral of issues to the MRO to provide a vehicle for transmitting event information. The modification will also include a provision for employee consent to disclose pertinent personal privacy information.
- (7) NFS will establish appropriate written standards for the MRO and other medical specialists, that ensure effective implementation of 10 CFR Part 26 requirements. These standards will reflect the requirements of 10 CFR Part 26 as well as the development of commercial, licensing, and regulatory requirements and expectations.

continuing education requirements (such as industry peer group membership and certification), and an NFS-specific lesson plan. The MRO's performance to these standards will be assessed by an independent party within one year after issuance of this Confirmatory Order, and every other year thereafter. This assessment will include FFD and BOP referrals, and a review of annual NFS performance audits.

- (8) NFS agrees to complete the items listed in Section V above within 12 months of issuance of the Confirmatory Order.
- (9) Within three months of completion of the terms of the Confirmatory Order, NFS will provide the NRC a letter discussing its basis for concluding that the Confirmatory Order has been satisfied.

The Regional Administrator, NRC Region II, may relax or rescind, in writing, any of the above conditions upon a showing by NFS of good cause.

VI

Any person adversely affected by this Confirmatory Order, other than NFS, may request a hearing within 20 days of its publication in the *Federal Register*. Where good cause is shown, consideration will be given to extending the time to request a hearing. A request for extension of time must be directed to the Director, Office of Enforcement, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and include a statement of good cause for the extension.

If a person other than NFS requests a hearing, that person shall set forth with particularity the manner in which his interest is adversely affected by this Order and shall address the criteria set forth in 10 CFR 2.309(d) and (f).

If a hearing is requested by a person whose interest is adversely affected, the Commission will issue an Order designating the time and place of any hearing. If a hearing is held, the issue to be considered at such hearing shall be whether this Confirmatory Order should be sustained.

A request for a hearing must be filed in accordance with the NRC E-Filing rule, which became effective on October 15, 2007. The NRC E-filing Final Rule was issued on August 28, 2007 (72 Federal Register 49,139) and was codified in pertinent part at 10 CFR Part 2, Subpart B. The E-Filing process requires participants to submit and serve documents over the internet or, in some cases, to mail copies on electronic optical storage media. Participants may not submit paper copies of their filings unless they seek a waiver in accordance with the procedures described below.

To comply with the procedural requirements associated with E-Filing, at least five (5) days prior to the filing deadline the requestor must contact the Office of the Secretary by e-mail at HEARINGDOCKET@NRC.GOV, or by calling (301) 415-1677, to request (1) a digital ID certificate, which allows the participant (or its counsel or representative) to digitally sign documents and access the E-Submittal server for any NRC proceeding in which it is participating; and/or (2) creation of an electronic docket for the proceeding (even in instances when the requestor (or its counsel or representative) already holds an NRC-issued digital ID certificate). Each requestor will need to download the Workplace Forms Viewer™ to access the Electronic Information Exchange (EIE), a component of the E-Filing system. The Workplace Forms Viewer™ is free and is available at http://www.nrc.gov/site-help/e-submittals/install-

<u>viewer.html</u>. Information about applying for a digital ID certificate also is available on NRC's public website at http://www.nrc.gov/site-help/e-submittals/apply-certificates.html.

Once a requestor has obtained a digital ID certificate, had a docket created, and downloaded the EIE viewer, he/she can then submit a request for a hearing through EIE. Submissions should be in Portable Document Format (PDF) in accordance with NRC guidance available on the NRC public website at http://www.nrc.gov/site-help/e-submittals.html. A filing is considered complete at the time the filer submits its document through EIE. To be timely, electronic fillings must be submitted to the EIE system no later than 11:59 p.m. Eastern Time on the due date. Upon receipt of a transmission, the E-Filling system time-stamps the document and sends the submitter an e-mail notice confirming receipt of the document. The EIE system also distributes an e-mail notice that provides access to the document to the NRC Office of the General Counsel and any others who have advised the Office of the Secretary that they wish to participate in the proceeding, so that the filer need not serve the document on those participants separately. Therefore, any others who wish to participate in the proceeding (or their counsel or representative) must apply for and receive a digital ID certificate before a hearing request is filed so that they may obtain access to the document via the E-Filling system.

A person filing electronically may seek assistance through the "Contact Us" link located on the NRC website at http://www.nrc.gov/site-help/e-submittals.html or by calling the NRC NRCs Meta System Help Desk, which is available between 8:00 a.m. and 8:00 p.m., Eastern Time, Monday through Friday, excluding government holidays. The help desk number is (866) 672-7640.

Participants who believe that they have good cause for not submitting documents electronically must file a motion, in accordance with 10 CFR 2.302(g), with their initial paper filing requesting authorization to continue to submit documents in paper format. Such filings must be submitted by (1) first class mail addressed to the Office of the Secretary of the Commission, U.S. Nuclear

Regulatory Commission, Washington, DC 20555-0001, Attention: Rulemaking and Adjudications Staff; or (2) courier, express mail, or expedited delivery service to the Office of the Secretary, Sixteenth Floor, One White Flint North, 11555 Rockville Pike, Rockville, Maryland, 20852, Attention: Rulemaking and Adjudications Staff. Participants filing a document in this manner are responsible for serving the document on all other participants. Filing is considered complete by first-class mail as of the time of deposit in the mail, or by courier, express mail, or expedited delivery service upon depositing the document with the provider of the service.

Documents submitted in adjudicatory proceedings will appear in NRC's electronic hearing docket, which is available to the public at http://ehd.nrc.gov/EHD_Proceeding/home.asp, unless excluded pursuant to an order of the Commission, an Atomic Safety and Licensing Board, or a Presiding Officer. Participants are requested not to include personal privacy information, such as social security numbers, home addresses, or home phone numbers in their filings. With respect to copyrighted works, except for limited excerpts that serve the purpose of the adjudicatory filings and would constitute a Fair Use application, participants are requested not to include copyrighted materials in their works.

VII

In the absence of any request for hearing, or written approval of an extension of time in which to request a hearing, the provisions specified in Section V above shall be final 20 days from the date this Order is published in the *Federal Register* without further order or proceedings. If an extension of time for requesting a hearing has been approved, the provisions specified in Section V shall be final when the extension expires if a hearing request has not been received.

A REQUEST FOR HEARING SHALL NOT STAY THE IMMEDIATE EFFECTIVENESS OF THIS ORDER.

FOR THE NUCLEAR REGULATORY COMMISSION

Victor M. McCree

Deputy Regional Administrator for Operations

Dated this 23rd day of November 2009

CONSENT AND HEARING WAIVER FORM

Nuclear Fuel Services, Inc., hereby agrees to comply with the commitments described in this letter and agrees to incorporation of these commitments into a Confirmatory Order that will be immediately effective upon issuance. I recognize that by signing below, I, David L. Kudsin, President, Nuclear Fuel Services, Inc., consent to the issuance of the Confirmatory Order, effective immediately, with the commitments described in the NRC=s draft Confirmatory Order attached and, by doing so, waive, pursuant to 10 CFR 2.202(a)(3) and (d), the right to request a hearing on all or any part of the Order.

David L. Kudsin

President

Nuclear Fuel Services, Inc.

NFS 5

<u>Distribution w/encls</u>:

R. Borchardt, OEDO

M. Virgilio, OEDO

B. Mallett, OEDO

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M. Bailey, NMSS

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K. Ramsey, NMSS

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RI, RIII, RIV

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J. Ledford, RII

R. Hannah, RII

R. Trojanowski, RII

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NAME	MERNSTES	KKENNEDY	CEVANS			
DATE	10/02/2009	10/02/2009	11/06/2009			
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO
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DATE	10/23/2009	10/23/2009	10/23/2009	10/23/2009		
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