

BWSC108

Release Tracking Number

- 485

COMPREHENSIVE RESPONSE ACTION TRANSMITTAL FORM & PHASE I COMPLETION STATEMENT

Pursuant to 310 CMR 40.0484 (Subpart D) and 40.0800 (Subpart H)

A. SITE LOCATION:
1. Site Name: VARIAN-MICROWAVE DIV
2. Street Address: 150 SOHIER RD
3. City/Town: BEVERLY 4. ZIP Code: 019150000
5. UTM Coordinates: a. UTM N: 4715075 b. UTM E: 345475
✓ 6. Check here if a Tier Classification Submittal has been provided to DEP for this disposal site.
a. Tier IA 🗾 b. Tier IB 🔲 c. Tier IC 🔲 d. Tier II
7. If applicable, provide the Permit Number: P23730
B. THIS FORM IS BEING USED TO: (check all that apply)
Submit a Phase I Completion Statement, pursuant to 310 CMR 40.0484.
2. Submit a Revised Phase I Completion Statement, pursuant to 310 CMR 40.0484.
3. Submit a Phase II Scope of Work , pursuant to 310 CMR 40.0834.
4. Submit an interim Phase II Report . This report does not satisfy the response action deadline requirements in 310 CMR 40.0500.
5. Submit a final Phase II Report and Completion Statement, pursuant to 310 CMR 40.0836.
6. Submit a Revised Phase II Report and Completion Statement, pursuant to 310 CMR 40.0836.
7. Submit a Phase III Remedial Action Plan and Completion Statement, pursuant to 310 CMR 40.0862.
8. Submit a Revised Phase III Remedial Action Plan and Completion Statement, pursuant to 310 CMR 40.0862.
9. Submit a Phase IV Remedy Implementation Plan , pursuant to 310 CMR 40.0874.
10. Submit a Modified Phase IV Remedy Implementation Plan, pursuant to 310 CMR 40.0874.
11. Submit an As-Built Construction Report, pursuant to 310 CMR 40.0875.
12. Submit a Phase IV Status Report , pursuant to 310 CMR 40.0877.
13. Submit a Phase IV Completion Statement , pursuant to 310 CMR 40.0878 and 40.0879.
Specify the outcome of Phase IV activities: (check one)
a. Phase V Operation, Maintenance or Monitoring of the Comprehensive Remedial Action is necessary to achieve a Response Action Outcome.
b. The requirements of a Class A Response Action Outcome have been met. No additional Operation, Maintenance or Monitoring is necessary to ensure the integrity of the Response Action Outcome. A completed Response Action Outcome Statement and Report (BWSC104) will be submitted to DEP.
c. The requirements of a Class C Response Action Outcome have been met. No additional Operation, Maintenance or Monitoring is necessary to ensure the integrity of the Response Action Outcome. A completed Response Action Outcome Statement and Report (BWSC104) will be submitted to DEP.
d. The requirements of a Class C Response Action Outcome have been met. Further Operation, Maintenance or Monitoring of the remedial action is necessary to ensure that conditions are maintained and that further progress is made toward a Permanent Solution. A completed Response Action Outcome Statement and Report (BWSC104) will be submitted to DEP.
(All sections of this transmittal form must be filled out unless otherwise noted above)

Revised: 2/15/2005 Page 1 of 5



BWSC108

Release Tracking Number 485

COMPREHENSIVE RESPONSE ACTION TRANSMITTAL FORM & PHASE I COMPLETION STATEMENT

Pursuant to 310 CMR 40.0484 (Subpart D) and 40.0800 (Subpart H) B. THIS FORM IS BEING USED TO (cont.): (check all that apply) 14. Submit a Revised Phase IV Completion Statement, pursuant to 310 CMR 40.0878 and 40.0879. 15. Submit a **Phase V Status Report**, pursuant to 310 CMR 40.0892. 16. Submit a Remedial Monitoring Report. (This report can only be submitted through eDEP.) i. Initial Report 🗸 ii. Interim Report a. Type of Report: (check one) iii. Final Report b. Frequency of Submittal: (check all that apply) i. A Remedial Monitoring Report(s) submitted monthly to address an Imminent Hazard. ii. A Remedial Monitoring Report(s) submitted monthly to address a Condition of Substantial Release Migration. iii. A Remedial Monitoring Report(s) submitted concurrent with a Status Report. ii. Remedy Operation Status iii. Class C RAO i. Phase V c. Status of Site: (check one) d. Number of Remedial Systems and/or Monitoring Programs: 1 A separate BWSC108A, CRA Remedial Monitoring Report, must be filled out for each Remedial System and/or Monitoring Program addressed by this transmittal form. 17. Submit a Remedy Operation Status, pursuant to 310 CMR 40.0893. 18. Submit a Status Report to maintain a Remedy Operation Status, pursuant to 310 CMR 40.0893(2). 19. Submit a Modification of a Remedy Operation Status, pursuant to 310 CMR 40.0893(5). 20. Submit a **Termination of a Remedy Operation Status**, pursuant to 310 CMR 40.0893(6). 21. Submit a **Phase V Completion Statement**, pursuant to 310 CMR 40.0894. Specify the outcome of Phase V activities: (check one) a. The requirements of a Class A Response Action Outcome have been met. No additional Operation, Maintenance or Monitoring is necessary to ensure the integrity of the Response Action Outcome. A completed Response Action Outcome Statement (BWSC104) will be submitted to DEP. b. The requirements of a Class C Response Action Outcome have been met. No additional Operation, Maintenance or Monitoring is necessary to ensure the integrity of the Response Action Outcome. A completed Response Action Outcome Statement and Report (BWSC104) will be submitted to DEP. c. The requirements of a Class C Response Action Outcome have been met. Further Operation, Maintenance or Monitoring of the remedial action is necessary to ensure that conditions are maintained and/or that further progress is made toward a Permanent Solution. A completed Response Action Outcome Statement and Report (BWSC104) will be submitted to DEP. 22. Submit a Revised Phase V Completion Statement, pursuant to 310 CMR 40.0894. 23. Submit a Post-Class C Response Action Outcome Status Report, pursuant to 310 CMR 40.0898.

(All sections of this transmittal form must be filled out unless otherwise noted above)

Revised: 2/15/2005 Page 2 of 5



BWSC108

Release Tracking Number

485

COMPREHENSIVE RESPONSE ACTION TRANSMITTAL FORM & PHASE I COMPLETION STATEMENT

Pursuant to 310 CMR 40.0484 (Subpart D) and 40.0800 (Subpart H)

C. LSP SIGNATURE AND STAMP:

I attest under the pains and penalties of perjury that I have personally examined and am familiar with this transmittal form, including any and all documents accompanying this submittal. In my professional opinion and judgment based upon application of (i) the standard of care in 309 CMR 4.02(1), (ii) the applicable provisions of 309 CMR 4.02(2) and (3), and 309 CMR 4.03(2), and (iii) the provisions of 309 CMR 4.03(3), to the best of my knowledge, information and belief,

- > if Section B indicates that a Phase I, Phase II, Phase III, Phase IV or Phase V Completion Statement is being submitted, the response action(s) that is (are) the subject of this submittal (i) has (have) been developed and implemented in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal;
- > if Section B indicates that a Phase II Scope of Work or a Phase IV Remedy Implementation Plan is being submitted, the response action(s) that is (are) the subject of this submittal (i) has (have) been developed in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal;
- > if Section B indicates that an As-Built Construction Report, a Remedy Operation Status,a Phase IV, Phase V or Post-Class C RAO Status Report, a Status Report to Maintain a Remedy Operation Status and/or a Remedial Monitoring Report is being submitted, the response action(s) that is (are) the subject of this submittal (i) is (are) being implemented in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal.

I am aware that significant penalties may result, including, but not limited to, possible fines and imprisonment, if I submit information which I know to be false, inaccurate or materially incomplete.

•	, ,	
1. LSP#: 9070		
2. First Name: TIMOTHY W	3. Last Name: KEMPER	
4. Telephone: 5084976162	5. Ext.: 6. FAX:	
7. Signature: TIMOTHY W KEMPER		
8. Date: 10/15/2007 (mm/dd/yyyy)	9. LSP Stamp:	Electronic Seal

Page 3 of 5 Revised: 2/15/2005



BWSC108

Release Tracking Number

485

COMPREHENSIVE RESPONSE ACTION TRANSMITTAL FORM & PHASE I COMPLETION STATEMENT

Pursuant to 310 CMR 40.0484 (Subpart D) and 40.0800 (Subpart H)

D. PERSON UNDERTAKING RESPONSE ACTIONS:
1. Check all that apply: a. change in contact name b. change of address c. change in the person undertaking response actions
2. Name of Organization: VARIAN MEDICAL SYSTEMS INC
3. Contact First Name: DENISE 4. Last Name: KATO
5. Street: 3100 HANSEN WAY M/S E-339 6. Title: MANAGER, ENVIRONMENTAL AFFAIRS
7. City/Town: PALO ALTO 943040000
7. City/Town: 8. State: 9. ZIP Code: 943040000
10. Telephone: 6504245511 11. Ext.: 12. FAX:
E. RELATIONSHIP TO SITE OF PERSON UNDERTAKING RESPONSE ACTIONS:
1. RP or PRP a. Owner b. Operator c. Generator d. Transporter
e. Other RP or PRP Specify: OTHER PRPS
2. Fiduciary, Secured Lender or Municipality with Exempt Status (as defined by M.G.L. c. 21E, s. 2)
3. Agency or Public Utility on a Right of Way (as defined by M.G.L. c. 21E, s. 5(j))
4. Any Other Person Undertaking Response Actions Specify Relationship:
F. REQUIRED ATTACHMENT AND SUBMITTALS:
1. Check here if the Response Action(s) on which this opinion is based, if any, are (were) subject to any order(s), permit(s) and/or approval(s) issued by DEP or EPA. If the box is checked, you MUST attach a statement identifying the applicable provisions thereof.
2. Check here to certify that the Chief Municipal Officer and the Local Board of Health have been notified of the submittal of any Phase Reports to DEP.
3. Check here to certify that the Chief Municipal Officer and the Local Board of Health have been notified of the availability of a Phase III Remedial Action Plan.
4. Check here to certify that the Chief Municipal Officer and the Local Board of Health have been notified of the availability of a Phase IV Remedy Implementation Plan.
5. Check here to certify that the Chief Municipal Officer and the Local Board of Health have been notified of any field work involving the implementation of a Phase IV Remedial Action.
6. If submitting a Modification of a Remedy Operation Status, check here to certify that a statement detailing the compliance history, as per 310 CMR 40.0893(5), for the person making this submittal is attached.
7. If submitting a Modification of a Remedy Operation Status, check here to certify that written consent of the person who submitted the Remedy Operation Status submittal, as per 310 CMR 40.0893(5), is attached.
8. Check here if any non-updatable information provided on this form is incorrect, e.g. Site Name. Send corrections to the DEP Regional Office.
9. Check here to certify that the LSP Opinion containing the material facts, data, and other information is attached.



BWSC108

Release Tracking Number

485

COMPREHENSIVE RESPONSE ACTION TRANSMITTAL FORM & PHASE I COMPLETION STATEMENT

3. CERTIFICATION OF PERSON UNDERTAKING RESP	PONSE ACTIONS:		
1. I, DENISE KATO	, attest under the pains and	penalties of	perjury (i) that I have personally
examined and am familiar with the information conta transmittal form, (ii) that, based on my inquiry of thos material information contained in this submittal is, to that I am fully authorized to make this attestation on be entity on whose behalf this submittal is made am/is a possible fines and imprisonment, for willfully submitt	e individuals immediately rest the best of my knowledge are wehalf of the entity legally resp ware that there are significa	sponsible for nd belief, true oonsible for t nt penalties,	obtaining the information, the e, accurate and complete, and (iii) his submittal. I/the person or including, but not limited to,
2. By: Denise Kato		3. Title:	MANAGER, ENVIRONMENTAL
Signature			
4. For: VARIAN MEDICAL SYSTEMS INC		5. Date:	10/11/2007
(Name of person or entity recor	ded in Section D)		(mm/dd/yyyy)
6. Check here if the address of the person provide	ding certification is different f	rom address	recorded in Section D.
7. Street:			
8. City/Town:	0. Ctata		IO 7IP Code:
o. Oity/10Wii.	9. State		
I1. Telephone: 1	2. Ext.: 13. FA	X:	
YOU ARE SUBJECT TO AN ANNU BILLABLE YEAR FOR THIS DISPO SECTIONS OF THIS FORM OR DE SUBMIT AN INCOMPLETE FORM, YO	SAL SITE. YOU MUST LEGIB P MAY RETURN THE DOCUM	LY COMPLETENT AS INCO	TE ALL RELEVANT DMPLETE. IF YOU
Date Stamp (DEP USE ONLY:)			
Received by DEP on			
10/15/2007 9:02:30 AM			

Revised: 2/15/2005 Page 5 of 5