

Page 1 of INSPECTION REPORT NO. 79-01

Attached

☐ Appendix A☐ Appendix B☐ Appendix C☐ MemoLicensee contact: Malden Mills, Inc Telephone no. Stafford St Lawrence, MassLicense no. 20-17504-01 Last amendment and date: Category: K, and Priority: VII, as of last amendment.Inspection date(s): Oct 5, 1979 Type of inspection: routine

SUMMARY OF FINDINGS AND ACTION

☐ No noncompliance, clear 591 issued☐ Noncompliance, 591 issued☐ Noncompliance, Appendix A☐ Regional action Hq action☐ Action on previous noncompliance, Appendix B☐ Supplemental info, Appendix C

RECOMMENDATIONS

See basis in Appendix C or attached memo.

☐ Change Category to: ☐ Change Priority to: ☐ Next inspection date: 9/84

PERSONS CONTACTED

* 1- Roy: effective userWaglen, auth. user* Ralph King, DirectorInspector: Conrad 1/7/80 phr call
Ralph King
int during workApproved: RO McClintock 10/15/799610090229 960930
PDR FOIA
SAVASTA96-372 PDR

INSPECTION PLAN AND REPORT NUMBER _____

Page 2 of _____

Plan approved: _____ Date: _____

Licensee: _____

License no: _____

Inspection Items	Scheduled for inspection	Post-inspection status	Module no.	766 Time Info
Management meeting - Entrance and Exit Interviews [REQUIRED]	<i>✓</i>	<i>L</i>	307038	<i>1/2 hr</i>
Initial Management Meeting				
Program requirements, MC 28 [REQUIRED]	<i>✓</i>	<i>✓</i>	777108	<i>1/2 hr</i>
Licensee Event Followup			927008	
Followup on Inspector-identified problems			927018	
Followup on Noncompliance and Deviations			927028	
IE Bulletin/Immediate Action Letter Followup			927038	
Followup on Headquarters Requests			927048	
Followup on Regional Requests			927058	
Independent Inspection Effort [REQUIRED]	<i>✓</i>	<i>✓</i>	927068	<i>1/2 hr</i>
Inspector Dispatched to Site			937008	
Followup on Significant Event Occurring During Inspection			937018	

AREAS INSPECTED AND FINDINGS

777108 - Industrial-Academic

Licensees: _____ License no: _____ Amendment no: _____

INSPECTION ITEMS	CRITERIA	FINDING
1. <u>Organization</u> Management organization. Radiation protection organization.	Lic Cond _____	<u>C</u>

NOTES & REMARKS:

2. <u>Licensee internal audits</u> Scope and frequency. Management controls.	Lic Cond _____	<u>C</u>
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NOTES & REMARKS:

3. <u>Training and instructions to employees</u> Training program, scope and frequency, retraining. Required tests administered; scores satisfactory. Instructions to workers.	Lic C Lic Cond _____ 19.12	<u>n/c</u> <i>essentially</i> <i>no</i> <i>training</i>
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NOTES & REMARKS:

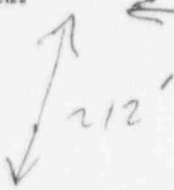
4. <u>Radiation protection procedures</u> Operating & emergency procedures implemented. Security.	Lic Cond _____ 20.207	<u>C</u>
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NOTES & REMARKS:

AREAS INSPECTED AND FINDINGS

777108 - Industrial-Academic

Licensee: _____ License no: _____ Amendment no: _____

INSPECTION ITEM	CRITERIA	FINDING
<u>5. Materials, facilities and instruments</u>		
Authorized uses and quantities.	Lic Cond _____	C no levels detectable at this ground
Restricted areas, posting requirements.	20.203	
Survey instruments & dosimeters; operable, properly calibrated.	Lic Cond _____	
NOTES & REMARKS:  ← sr - 90 gauge		
<u>6. Receipt and transfer of materials</u>		
Procedures implemented, adequate.	20.205, 71.51	C
Transfer of byproduct material.	30.41	
Labeling and packaging.	71.5, 49CFR 170-129	
Records of receipt, transfer, storage, survey, and monitoring	30.51	
NOTES & REMARKS:		
<u>7. Personnel protection - external</u>		
Personnel monitoring control; minimize exposures, control of accumulated dose.	20.101, 20.102, 20.202	C
Surveys conducted, adequate.	20.201	
Records of monitoring, surveys, disposals.	20.401, Lic Cond _____	
Levels in unrestricted areas.	20.1, 20.105	
NOTES & REMARKS:		
<u>8. Personnel protection - internal</u>		
Airborne concentrations in restricted areas.	20.103	C
Exposure of minors.	20.104	
Posting of airborne radioactivity areas.	20.203	
Survey, monitoring requirements; records.	20.201, 20.401	
Leak tests of sealed sources.	Lic Cond _____	
NOTES & REMARKS:		

AREAS INSPECTED AND FINDINGS

777102 - Industrial-Academic

Licensees: _____ License no: _____ Amendment no: _____

INSPECTION ITEM	CRITERIA	FINDING
9. <u>Effluent control, waste disposal</u>		<u>C</u>
Release of effluents.	20.106	
Waste disposal.	20.301, 20.303, 20.304, 20.305	
Procedures, records.	20.401, Lic Cond _____	

NOTES & REMARKS:

10. Shipping, shipping incidents

Procedures for pickup, receipt, monitoring of packages.	20.205(b) & (c)
Transportation of licensed material.	71.5
Incidents, reports, corrective actions.	49CFR 170-189

NOTES & REMARKS:

11. Notifications and reports

To individuals.	19.13
Overexposures, excessive levels & concentrations, incidents.	20.403, 20.405
Personnel exposures and monitoring, termination reports.	20.407, 20.408
Theft or loss of licensed material.	20.402

NOTES & REMARKS:

12. Posting of notices


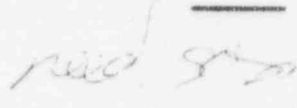

Part 20, license & documents, procedures, notice of violations.	19.11(a)
NRC-3.	19.11(c)

NOTES & REMARKS:

AREAS INSPECTED AND FINDINGS

777108 - Industrial-Academic

Licensee: _____ License no: _____ Amendment no: _____

INSPECTION ITEM	CRITERIA	FINDING
13. <u>Environmental monitoring program</u> Implementation of program, scope and frequency as required. Records maintained, reviewed by management. NOTES & REMARKS:	Lic Cond _____	
14. <u>Emergency preparedness</u> Procedures available for incidents and accidents. Training for personnel; coordination with supporting groups and agencies. NOTES & REMARKS:	Lic Cond _____	
15. <u>Other license conditions</u> NOTES & REMARKS:	Lic _____	_____
16. <u>Confirmatory measurements</u> Licensee's surveys verified on sampling basis. NOTES & REMARKS:	20.105, 20.201	
17. <u>Independent inspection effort</u> NOTES & REMARKS:		_____

APPENDIX A - DOCUMENTATION OF NONCOMPLIANCE

Licensee: _____

License no: _____

Reference	Basis for noncompliance
Report item <u>1</u>	<i>no training</i>
10 CFR <u>19.12</u>	
Lic Cond <u>inf</u>	
Type n/c <u>inf</u>	
Report item _____	
10 CFR _____	
Lic Cond _____	
Type n/c _____	
Report item _____	
10 CFR _____	
Lic Cond _____	
Type n/c _____	
Report item _____	
10 CFR _____	
Lic Cond _____	
Type n/c _____	
Report item _____	
10 CFR _____	
Lic Cond _____	
Type n/c _____	

APPENDIX B - LICENSEE ACTION ON PREVIOUS INSPECTION FINDINGS

Licensee: _____

License no: _____

Identification and summary of action taken	Status
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Report no: _____	Type n/c: _____	Describe: _____
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Action taken:	OPEN
	CLOSED

Report no: _____	Type n/c: _____	Describe: _____
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Action taken:	OPEN
	CLOSED

Report no: _____	Type n/c: _____	Describe: _____
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Action taken:	OPEN
	CLOSED

Report no: _____	Type n/c: _____	Describe: _____
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Action taken:	OPEN
	CLOSED

Report no: _____	Type n/c: _____	Describe: _____
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Action taken:	OPEN
	CLOSED

APPENDIX C - SUPPLEMENTARY INFO

Licensee: _____

License no: _____

- ☐ Uncorrected/repeated noncompliance
☐ Unusual occurrence, conditions, etc
☐ Basis for change of Category or Priority

- ☐ Unresolved items
☐ Inspector's comments

no scatter
radiation detectable
from ground level -
cage also has: ^{~1/2 in lead} plate
In between
"jaws" to
partially
shield scatter
radiation

