A. Indoor Air (Based upon conditions at time of submittal)	Yes	No	?	D#
· · ·	res	NO	ſ	Pg#
1. Applicable GW-2 standard exceeded @ residence/school with no soil gas/indoor air sampling		х		
2. Diste contaminants impacting indoor air		х		
B. Groundwater/Drinking Water (Based upon conditions at time of submittal)	Yes	No	?	Pg#
1. № More than 0.5" NAPL observed in any monitoring well		х		
Site within potential drinking water source area (PDWSA)		х		
Site located within IWPA/mapped Zone II	Х			
4. Private/Non-municipal public well(s) (TNC, NTNC) located within 500 feet of site	х			
5. Municipal well(s) located within 1000 feet of site	х			
6. Private well contaminated as a result of site	Х			
7. Public water supply contaminated as a result of site	х			
8. SRM Condition and no groundwater controls	Х			
C. Soil (Based upon conditions at time of submittal)	Yes	No	?	Pg#
1. IH levels of Arsenic (40), Cadmium (60), Chromium (200), Cyanide (100), Mercury (300), Methyl		х		
Mercury (10), or PCBs (10) in surface soil (< 1 foot)				
D. Environmental Concerns	Yes	No	?	Pg#
Site within 500 feet of surface water and/or wetlands			x	
2. Endangered species habitat, ACEC and/or certified vernal pool within 500 feet			х	
3. Confirmed contamination of surface water, sediments and/or wetlands with site contaminants			X	
4. SRM condition	х			
E. Site & Area Use (Choose all that apply)	Yes	No	?	Pg#
1. School/Institution/Playground	х			
2. Residential	Х			
F. Released OHM (Primary Contaminant Type(s))	Yes	No	?	Pg#
1. Petroleum Fuel Oils (#2, #4, #6, Jet fuel, kerosene, lube oil, MODF, etc.)		х		
2. Gasoline, waste oil		х		
3. Metals, coal tar, PCBs, pesticides/herbicides, asbestos, PAHs, cyanide		х		
4. Chlorinated solvents or other organic compounds	х			
G. Site Complexity (Check all that apply)	Yes	No	?	Pg#
Co-mingled plumes (i.e., different sources from one or more sites co-mingled)			х	
2. Bedrock contamination	х			
If O conditions currently exist, see supervisor to discuss.				<u> </u>

II. ADMINISTRATIVE ADEQUACY:	Yes	No	?	NA	Pg#
A. Regulatory Deadlines					
1. Notification Made On Time Date:	х				
2. Phase I/TC within 1 yr of notification; Effective Date/Tier				х	
Phase II submitted within 3 years of Tier Classification Date				х	
4. Phase III submitted with 4 years of Tier Classification Date				х	
5. Phase IV submitted within 4 years of Tier Classification Date				х	
6. P/TS submitted within 5 years of Tier Classification Date				х	
7. Tier II Extension: submitted/ # of Extensions				х	
8. For IRAs, submittal deadlines have been met: Plan within 60 days.	х				
9. For IRAs, submittal deadlines have been met: Status Report within 120 days and every 6 months from approval or receipt of Plan, Completion Report within 60 days following completion of IRA activities, Remedial Monitoring Report monthly for IH/SRM or every 6 months for non-IH/SRM	х				
10. For RAMs, submittal deadlines have been met: Status Report within 120 days and every 6 months from approval or receipt of Plan Remedial Monitoring Report every 6 months.	,			х	
11. For RAMs, submittal deadlines have been met: Completion Report within 60 days following completion of RAM activities,				х	
12. For URAMs, submittal deadlines have been met (Letter of Intent within 7 days)				х	
13. For URAMs, submittal deadlines have been met (Status Report within 120 days and every 6 months from notification, Completion Report within 60 days following completion of URAM activities, Remedial Monitoring Report every 6 months)				х	
III. TECHNICAL ADEQUACY:	Yes	No	?	NA	Pg#
A. Response Action Type					
1. Assessment Only	х				
2. Innovative Technology		х			
3. Soil Excavation Volume		х			
a. Recycle		х		l	
b. Landfill		х			
c. Reuse		х			
d. Treat/Stabilize		х			
4. Cap/Cover/Engineered Barrier		Х			

a. Ph III was completed before a cap/engineered barrier was proposed or constructed as part of a Permanent Solution		x			
5. Construction of Building in Contaminated Area		х			
6 Groundwater Treatment		х			
a. Pump & Treat		х			
b. Removal (Vacuum)		х			
c. Free Product Recovery		х			
d. Bioremediation: Application within 50' surface water/100' private well/800' public well or within 100 ft of a school, daycare, child care, or occupied residential dwelling.		х			
7. Venting/Sub Slab Depressurization System		х			
8. Soil Vapor Extraction/Air Sparging		х			
9. Chemical Oxidation		х			
a. Application within 50' surface water/100' private well/800' public well		х			
B. Description of Response Actions – Indication That:	Yes	No	?	NA	Pg#
1.a Plan/Status Report/Completion Report is adequate/complete (IRA/RAM)	х				
1.b Plan/Status Report/Completion Report is adequate/complete (URAM)				х	
2.a IRA Response actions taken were in accordance with MassDEP approvals (i.e., special conditions, Interim deadlines, etc.)	х				
2.b RAM/URAM Response actions taken were in accordance with MassDEP approvals (i.e., special conditions, Interim deadlines, etc.)				х	
3. Response actions proposed or taken demonstrate the level of diligence necessary, consider relevant policies, methods or practices, or have been technically justified	х				
4. Monitoring of response actions is adequate (soil, groundwater, air, dust, etc.)	х				
5. Analytical or environmental monitoring data is scientifically valid and defensible, and of a level of precision and accuracy commensurate with its stated or intended use	х				
6. System shutdown/operational problems				х	
C. Remediation Waste – Indication That:	Yes	No	?	NA	Pg#
Remediation waste has been managed appropriately				х	

IV. Preliminary Response Action Type	Yes	No	?	NA	Pg#
A. Immediate Response Actions (required for 2/72-hr release) – Indication That:	-	-	-	-	
Release/TOR has been adequately assessed or additional assessment is planned	х				
An Imminent Hazard condition has been eliminated/controlled				х	
3. A condition of Substantial Release Migration has been mitigated	х				
An Imminent Hazard condition has been assessed	х				
5 Excavation and stockpiling of >100 cyds (cum.) UST-related oil- or waste oil- contaminated soil before notification				х	
B. Release Abatement Measures – Indication That:	Yes	No	?	NA	Pg#
Off-site disposal of > 500 cubic yards (cumulative) of OHM-contaminated soil				х	
2. On or off-site treatment, recycling, or reuse of > 1500 cubic yards (cum.) of OHM contaminated soil				х	
3. Certification of sufficient financial resources if excavation of >1500 cyds (cum.) OHM contaminated soil				х	
RAM was initiated within one year of receipt of RAM Plan				х	
5. RAM fee paid, if prior to Tier Classification/PTS				х	
C. Utility-related Abatement Measures – Indication That:	Yes	No	?	NA	Pg#
1. During emergency repair, notification provided within 72-hours of conducting URAM				х	
2. A 2-hour or 72-hour reporting condition likely exists				х	
3. Excavation of >100 cyds (cum) oil- or waste oil-contaminated soil (LSP required)				х	
4. Excavation of >20 cyds (cum.) haz. matcontaminated soil or mix (LSP required)				х	
5. Temporary relocation of soil is returned to site or otherwise managed within 14 days				х	
6. Reasonable attempt made to notify property owner, except during non-business-hour emergency repairs				х	