

U.S. Army BRAC 2005 Environmental Condition of Property Report Newport Chemical Depot – Indiana

Volume II

August 2007



APPENDIX A BUILDING INSPECTION FORMS



Building Number	01-00733	Name Admin Office/Magazine Area Category 1										
Entered												
	Date 01-Fe	Personnel 12:00 Present			Phone Numbe		Years at Base]]			
Structural Info	ormation											
Area (sq ft) Year Built Original Use	629 1942 Administrative	Building Description	Wooden building with sagging		roof.							
Current Use	Vacant				modeling							
Tenants												
	Materials and Petroleum Products Storage											
	s Materials Present											
		aste Generation and	Storage									
No Hazardous V			~ · · · · · · · · ·									
Storage Tanks												
No Storage Tan												
Other Hazardo		1										
				=	n a 5	,						
_	one				_	one						
Solid Waste N				- '	vastewater	one						
Other Hazardo												
Does building o		rains?										
_			release to the environment?									
Spill: No	one observed											
N CEDCL A	I											
Non-CERCLA				1	1	- 57						
Lead-based Pa		d			Rac							
PC	CBs None				Drinking Wa	None None						
Other Informa	tion No other	information										

Not Surveyed for Asbestos

Building Number	01-014171	Building Name	R	Richmond I	Magazine 1		Category	1			
Not Entere	d										
	Date 31-Jan-0	Personnel	;		Phone Number		Years at Base]		
Structural Infor	mation										
Area (sq ft) Year Built		Building Description	Concrete foundation floor, si- laid on wooden rafters. Earth				neeting and siding	g. Roof is gypsum rock	sheeting		
Original Use	Explosives storage			Buildin	g History						
Current Use	nactive			Re	modeling						
Tenants											
Hazardous Mat	azardous Materials and Petroleum Products Storage										
lo Hazardous Materials Present											
Hazardous and	Hazardous and Petroleum Waste Generation and Storage										
No Hazardous W	astes Present										
Storage Tanks											
No Storage Tank	s Present										
Other Hazardou	ıs Information										
Ordnance No	ne			R	adioactives None	;					
Biohazards No				V	Wastewater None	;					
Solid Waste No											
Other Hazardou	<u>-</u>										
_	ontain floor drain										
Any other poten	tial pathway that	t could result in a	release to the environment?	All Richm	nond Magazines hav	ve two floor gutters that l	ead to the exterio	r.			
Spill: Non	Spill: None observed										
Non-CERCLA	Non-CERCLA Information										
Lead-based Pai	int Suspected				Radon	None	-				
PC	Bs None		·	-	Drinking Water	None					
Other Informati	No other inf	ormation									
Asbestos:	Survey Conduc	ted Present	Suspected Sheeting, si	ding, and bet	tween roof rafters						

Building Number	01-014172	Building Name	R	Richmond I	Magazine 2		Category	1				
Not Entere	d											
	Date 31-Jan-0 Time 11:0	Personnel			Phone Number		Years at Base]			
Structural Info	rmation											
Area (sq ft) Year Built		Building Description	Concrete foundation floor, si- laid on wooden rafters. Earth				neeting and siding	. Roof is gypsum rock	sheeting			
Original Use	Explosives storage			Buildin	g History							
Current Use	Inactive			Re	modeling							
Tenants												
Hazardous Mat	azardous Materials and Petroleum Products Storage											
lo Hazardous Materials Present												
Hazardous and	Hazardous and Petroleum Waste Generation and Storage											
No Hazardous W	No Hazardous Wastes Present											
Storage Tanks												
No Storage Tank	ks Present											
Other Hazardo	us Information											
Ordnance No	one			R	adioactives None	;						
-	one				Wastewater None	,						
Solid Waste No	1											
Other Hazardon	<u> </u>											
_	ontain floor drain	•										
Any other poter	ntial pathway that	could result in a	release to the environment?	All Richm	ond Magazines hav	ve two floor gutters that l	ead to the exterio	r.				
Spill: None observed												
Non-CERCLA	Information											
Lead-based Pa	Suspected				Radon	None						
PC	CBs None				Drinking Water	None						
Other Informat	ion No other infe	ormation										
Asbestos:	Survey Conduct	ted V Present	Suspected Sheeting, si	ding, and bet	tween roof rafters							

Building Number	01-014173 Building Name	;	Richmond I	Magazine 3		Category	1				
Not Entered											
Da Tir	Pers	sonnel Present		Phone Number		Years at Base]]			
Structural Inform	ation										
Area (sq ft) Year Built	1603 Building Description	Concrete foundation floor, s laid on wooden rafters. Ear				eeting and siding	. Roof is gypsum rock s	heeting			
Original Use Exp	olosives storage		Building	g History							
Current Use Ina	ctive		Re	modeling							
Tenants	Tenants										
Hazardous Mater	lazardous Materials and Petroleum Products Storage										
No Hazardous Materials Present											
Hazardous and Pe	troleum Waste Generatio	on and Storage									
No Hazardous Was	tes Present										
Storage Tanks											
No Storage Tanks I	Present										
Other Hazardous	Information										
Ordnance None			R	adioactives None							
Biohazards None			v	Wastewater None							
Solid Waste None	1										
Other Hazardous											
_	Does building contain floor drains? Any other potential pathway that could result in a release to the environment? All Richmond Magazines have two floor gutters that lead to the exterior.										
Spill: None observed											
Non-CERCLA Information											
Lead-based Paint	Suspected			Radon	None						
PCBs	None			Drinking Water	None						
Other Information	No other information										
Asbestos: S	urvey Conducted 🗹 Pres	sent Suspected Sheeting, s	iding, and bet	tween roof rafters							

Building Number	01-014174 Building Name	R	Richmond I	Magazine 4		Category	1					
Not Entere	d											
	Date 31-Jan-07 Person Time 11:00 Pres			Phone Number		Years at Base]				
Structural Info	rmation											
Area (sq ft) Year Built	1603 Building Description	Concrete foundation floor, sie laid on wooden rafters. Earth				neeting and siding	. Roof is gypsum rock	sheeting				
Original Use	Explosives storage		Building	g History								
Current Use	nactive		Re	modeling								
Tenants												
Hazardous Mat	azardous Materials and Petroleum Products Storage											
lo Hazardous Materials Present												
Hazardous and	Hazardous and Petroleum Waste Generation and Storage											
No Hazardous W	No Hazardous Wastes Present											
Storage Tanks												
No Storage Tank	s Present											
Other Hazardon	us Information											
Ordnance No	one		R	adioactives None								
Biohazards No	one		v	Wastewater None								
Solid Waste No												
Other Hazardou												
_	ontain floor drains?											
Any other poten	itial pathway that could result in	a release to the environment?	All Richm	ond Magazines hav	e two floor gutters that le	ead to the exterio	r.					
Spill: Non	Spill: None observed											
Non-CERCLA	Non-CERCLA Information											
Lead-based Pa	int Suspected			Radon	None							
PC	None None			Drinking Water	None							
Other Informati	No other information			-								
Asbestos:	Survey Conducted Present	Suspected Sheeting, si	ding, and bet	tween roof rafters								

Building Number	01-014		Building Name			Category	1					
Not Enter	ed											
	Date 3	1-Jan-07 11:00	Personnel Presen			Pho Numl			Years at Base			
Structural Inf	cormation											
Area (sq ft) Year Built	1603 194	_ n.	nilding escription	Concrete foundation floor, slaid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum	rock she	eting
Original Use	Explosives s	torage			Build	ling History						
Current Use	Inactive] 1	Remodeling						
Tenants	Tenants											
Hazardous Ma	zardous Materials and Petroleum Products Storage											
No Hazardous .	o Hazardous Materials Present											
Hazardous and	d Petroleum	Waste (Generation and	Storage								
No Hazardous	Wastes Prese	ent										
Storage Tanks	S											
No Storage Tar	nks Present											
Other Hazard	lous Informa	tion										
Ordnance N	None					Radioactives	None					
Biohazards N	None					Wastewater	None					
Solid Waste N												
Other Hazardo												
Does building			•									
Any other pote	ential pathwa	ay that c	ould result in a	release to the environment	All Rich	hmond Magazin	es have	e two floor gutters that l	ead to the exteri	or.		
Spill: None observed												
Non-CERCLA Information												
Lead-based P	Paint Suspe	ected				R	adon	None				
P	PCBs None					Drinking V	Vater	None				
Other Informa	No other information											
Asbestos:	Survey C	Survey Conducted Present Suspected Sheeting, siding, and between roof rafters										

Building Number		Building Name	R	Richmond I	Magazine 6		Category	1				
Entered												
	Date 31-Jan-07	Personnel			Phone Number		Years at Base]			
Structural Info	rmation											
Area (sq ft)	1603 B	uilding escription	Concrete foundation floor, signal and on wooden rafters. Eartl				neeting and siding	Roof is gypsum rock	sheeting			
Year Built Original Use	1942 Explosives storage	1			g History							
	Inactive/Empty Mag	razine			modeling							
Tenants	17	,										
Hazardous Mat	azardous Materials and Petroleum Products Storage											
No Hazardous M	o Hazardous Materials Present											
Hazardous and	lazardous and Petroleum Waste Generation and Storage											
No Hazardous W	No Hazardous Wastes Present											
Storage Tanks												
No Storage Tank	ks Present											
Other Hazardo	us Information											
Ordnance No	one			R	adioactives None	;						
Biohazards No	one			'	Wastewater None	,						
Solid Waste No	1											
Other Hazardou	us Info											
Does building co	ontain floor drains	?										
Any other poten	ntial pathway that o	could result in a	release to the environment?	All Richm	nond Magazines hav	ve two floor gutters that l	ead to the exterio	r.				
Spill: None observed												
Non-CERCLA	Information											
Lead-based Pa	sint Suspected	-		·	Radon	None	-					
PC	None None	·	·	·	Drinking Water	None						
Other Informat	ion No other info	rmation										
Asbestos:	Survey Conducte	ed Present	Suspected Sheeting, si	ding, and bet	tween roof rafters							

Building Number	01	-014177	Building Name	Category	1						
Not Enter	red										
	Date Time	31-Jan-	Personne			Pho Num			Years at Base		
Structural Inf	formati	on									
Area (sq ft) Year Built	160	1942	Building Description	Concrete foundation floor, laid on wooden rafters. Ea					eeting and siding	. Roof is gypsum rock	sheeting
Original Use	Explos	ives storag	e		Build	ding History					
Current Use	Inactiv	re				Remodeling					
Tenants											
Hazardous M	ous Materials and Petroleum Products Storage										
No Hazardous	lazardous Materials Present										
Hazardous an	nd Petro	leum Wast	te Generation an	l Storage							
No Hazardous	Wastes	Present									
Storage Tank	s										
No Storage Tai	nks Pre	sent									
Other Hazard	lous Inf	ormation									
Ordnance N	None					Radioactives	None				
	None					Wastewater	None				
Solid Waste Nother Hazard		. [
Does building			ma? [
_			•	a release to the environmen	t? All Ric	chmond Magazi	nes have	e two floor gutters that le	ead to the exterior	r.	
Spill: None observed											
Non-CERCLA	ion-CERCLA Information										
Lead-based I	Paint	Suspected				I	Radon	None			
P	PCBs	None				Drinking '	Water	None			
Other Informa	ation	No other in	formation								
Asbestos:	Sur	vey Condu	cted 🗸 Present	✓ Suspected Sheeting,	siding, and	between roof ra	afters				

Building Number	01-014178	Building Name	Ri	Richmond Magazine 8					1		
Entered											
	Date 31-Jan	-07 Personnel			Phone			Years at			
,	Time 11	:00 Presen	t		Number	r		Base			
Structural Info	rmation										
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, side laid on wooden rafters. Earth					eeting and siding.	Roof is gypsum rocl	k sheeting	
Original Use	Explosives storag	е		Buildin	g History						
Current Use	nactive/Front wa	Il missing; contains	plastic sheeting	Re	emodeling						
Tenants											
Hazardous Mat	erials and Petro	leum Products St	orage								
No Hazardous M	Hazardous Materials Present										
Hazardous and	Petroleum Was	te Generation and	Storage								
No Hazardous W	astes Present										
Storage Tanks											
No Storage Tank	s Present										
Other Hazardo	us Information										
Ordnance No.	one			R	adioactives	one					
Biohazards No.	one			'	Wastewater No	one					
Solid Waste No											
Other Hazardou	<u>-</u>	• -									
Any other poten		•	release to the environment?	All Richm	nond Magazines	have	two floor gutters that le	ead to the exterior	·.		
Spill: Non	Spill: None observed										
Non-CERCLA	Information										
Lead-based Pa	int Suspected				Rade	lon	None				
PC	Bs None				Drinking Wat	ter	None				
Other Informati	ion No other in	formation									
Asbestos:	Survey Condu	cted Present	Suspected Sheeting, side	ing, and bet	tween roof rafter	rs				_	

Building Number	01	-014179	Building Name		Richmon	d Magazine	9		Category	1		
Entered												
	Date Time	31-Jan	Personne :00 Prese			Pho Num			Years at Base			
Structural Inf	formati	n										
Area (sq ft) Year Built	160	1942	Building Description	Concrete foundation floor, laid on wooden rafters. Ea					eeting and siding	. Roof is gypsum rock	sheeting	
Original Use	Explos	ives storag	e		Build	ding History						
Current Use	Inactiv	e/Empty M	lagazine.			Remodeling						
Tenants												
Hazardous Ma	aterials	and Petro	leum Products S	torage								
No Hazardous	azardous Materials Present											
Hazardous an	zardous and Petroleum Waste Generation and Storage											
No Hazardous	Wastes	Present										
Storage Tanks	s											
No Storage Tai	nks Pre:	sent										
Other Hazard	lous Inf	ormation										
Ordnance N	None					Radioactives	None					
_	None					Wastewater	None					
Solid Waste		_										
Other Hazard			•									
Does building Any other pote			•	a release to the environmen	t? All Ric	chmond Magazin	nes have	e two floor gutters that le	ead to the exterior	r.		
Spill: No	Spill: None observed											
Non-CERCLA Information												
Lead-based F	Paint	Suspected				I.	Radon	None				
P	CBs	None				Drinking '	Water	None				
Other Informa	ation	No other ir	formation									
Asbestos:	Sur	ey Condu	cted Present	Suspected Sheeting,	siding, and	between roof ra	fters					

Building Number	01-1417	0 Building Name	1		Category	1					
Not Enter	ed										
	Date 31-	Personne 11:00 Preser			Phon Numb			Years at Base			
Structural Info	ormation										
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, slaid on wooden rafters. Ear					neeting and siding	g. Roof is gypsum roo	k sheeting	
Original Use	Explosives sto	rage		Buildi	ng History						
Current Use	Inactive			R	Remodeling						
Tenants	Tenants										
Hazardous Ma	zardous Materials and Petroleum Products Storage										
No Hazardous	o Hazardous Materials Present										
Hazardous and	d Petroleum V	aste Generation and	l Storage								
No Hazardous	Wastes Present										
Storage Tanks	3										
No Storage Tan	nks Present										
Other Hazard	ous Informatio	n									
Ordnance N	Vone]	Radioactives	None					
_	Vone				Wastewater	None					
Solid Waste N											
Other Hazardo											
Does building of Any other pote		•	a release to the environment	? All Rich	mond Magazine	es have	e two floor gutters that l	ead to the exterio	or.		
Spill: None observed											
Non-CERCLA Information											
Lead-based P	Paint Suspect	ed			Ra	don	None				
P	CBs None				Drinking W	ater	None				
Other Informa	mation No other information										
Asbestos:	Survey Conducted Present Suspected Sheeting, siding, and between roof rafters										

Building Number	01	1-141711 Building Name Richmond Magazine 11 Category 1										
Not Enter	red											
	Date Time	31-Jan-	Personne			Pho Num			Years at Base			
Structural Inf	formati	on										
Area (sq ft) Year Built	160	1942	Building Description	Concrete foundation floor, laid on wooden rafters. Ea					eeting and siding	. Roof is gypsum rock	sheeting	
Original Use	Explos	sives storag	e		Buile	ding History						
Current Use	Inactiv	ve				Remodeling						
Tenants												
Hazardous M	aterials	and Petro	leum Products S	torage								
No Hazardous	lazardous Materials Present											
Hazardous an	nd Petro	leum Wast	te Generation an	l Storage								
No Hazardous	Wastes	Present										
Storage Tank	s											
No Storage Tai	nks Pre	sent										
Other Hazard	lous Inf	ormation										
Ordnance N	None					Radioactives	None					
	None					Wastewater	None					
Solid Waste Nother Hazard		. [
Does building			ma? 🗔									
_			•	a release to the environmen	t? All Ric	chmond Magazi	nes have	e two floor gutters that le	ead to the exterior	r.		
Spill: None observed												
Non-CERCLA	ion-CERCLA Information											
Lead-based I	Paint	Suspected				I	Radon	None				
P	PCBs	None				Drinking '	Water	None				
Other Informa	ation	No other in	formation									
Asbestos:	Sur	vey Condu	cted 🗸 Present	✓ Suspected Sheeting,	siding, and	between roof ra	afters					

Building Number	01	1-141712 Building Name Richmond Magazine 12 Category 1																		
Not Entere	ed																			
	Date Time	31-Jan-	Personne			Phon Number			Years at Base]									
Structural Info	ormatio	n																		
Area (sq ft) Year Built	1603		Building Description	Concrete foundation floor, laid on wooden rafters. Ea					eeting and siding	. Roof is gypsum rock	sheeting									
Original Use	Explosi	ves storage	;		Buildi	ng History														
Current Use	Inactive	;			R	emodeling														
Tenants																				
Hazardous Ma	aterials	and Petrol	eum Products S	torage																
No Hazardous N	Materia	ls Present																		
Hazardous and Petroleum Waste Generation and Storage																				
lo Hazardous Wastes Present																				
Storage Tanks	1																			
No Storage Tan	iks Pres	ent																		
Other Hazardo	ous Info	rmation																		
Ordnance N	lone				F	Radioactives	None													
_	lone					Wastewater	None													
Solid Waste N																				
Other Hazardo																				
Does building c			•	a release to the environmen	t? All Richi	mond Magazine	es have	e two floor gutters that le	ead to the exterior	r.										
Spill: No.	Spill: None observed																			
Non-CERCLA	Non-CERCLA Information																			
Lead-based Pa	aint	Suspected				Ra	don	None												
PO	CBs 1	None				Drinking W	ater	None												
Other Information	tion 1	No other inf	ormation																	
Asbestos:	Surv	ey Conduc	ted Present	Suspected Sheeting,	siding, and be	etween roof raft	ters			ner Information No other information No other information Survey Conducted ✓ Present ✓ Suspected □ Sheeting, siding, and between roof rafters										

Building Number	01-141713	Building Name	I	Richmond	Magazine 13	3		Category	1		
Not Enter	ed										
	Date 31-Jan Time 1	Personnel 1:00 Present	i		Phor Numb			Years at Base			
Structural Info	ormation										
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, s laid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum ro	ck sheeting	
Original Use	Explosives stora	ge		Buildi	ing History						
Current Use	Inactive			R	Remodeling						
Tenants											
Hazardous Ma	nterials and Petr	oleum Products Sto	orage								
No Hazardous l	lo Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage											
No Hazardous Wastes Present											
Storage Tanks											
No Storage Tan	ks Present										
Other Hazardo	ous Information										
Ordnance N	lone]]	Radioactives	None					
Biohazards N	lone				Wastewater	None					
Solid Waste N											
Other Hazardo											
Does building of	contain floor dra	ins? ✓									
Any other pote	ential pathway th	at could result in a	release to the environment	? All Rich	mond Magazine	es have	e two floor gutters that l	ead to the exteri	or.		
Spill: None observed											
Non-CERCLA Information											
Lead-based P	aint Suspected				Ra	don	None				
Po	CBs None				Drinking W	ater	None				
Other Informa	tion No other i	nformation									
Asbestos:	Survey Condu	icted Present	Suspected Sheeting,	siding, and b	etween roof raf	ters				_	

Building Number	01-14171	4 Building Name	I	Richmond	Magazine 14			Category	1		
Not Enter	ed										
		an-07 Personne 11:00 Presen			Phon Number	_		Years at Base			
Structural Info	ormation										
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, s laid on wooden rafters. Ear					neeting and siding	g. Roof is gypsum roc	k sheeting	
Original Use	Explosives stor	rage		Buildi	ng History						
Current Use	Inactive			R	temodeling						
Tenants											
Hazardous Ma	aterials and Pe	troleum Products St	orage								
No Hazardous l	io Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage											
No Hazardous Wastes Present											
Storage Tanks	3										
No Storage Tan	ıks Present										
Other Hazardo	ous Informatio	n									
Ordnance N	Vone			I	Radioactives	None					
Biohazards N	Vone				Wastewater	None					
Solid Waste N											
Other Hazardo											
Does building of		•									
Any other pote	ential pathway	that could result in a	a release to the environment	:? All Rich	mond Magazine	s have	e two floor gutters that l	ead to the exterio	or.		
Spill: No	Spill: None observed										
Non-CERCLA	on-CERCLA Information										
Lead-based P	Paint Suspecte	ed			Ra	don	None				
Pe	CBs None				Drinking W	ater	None				
Other Informa	No other	information	·	-							
Asbestos:	Survey Con	ducted Present	Suspected Sheeting,	siding, and be	etween roof raft	ters				_	

Building Number	01-1417	15 Building Name	1	Richmond	Magazine 15	į		Category	1		
Not Enter	red										
	Date 31-	Jan-07 Personne 11:00 Preser			Phon Numb			Years at Base			
Structural Info	ormation										
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, slaid on wooden rafters. Ear					neeting and siding	g. Roof is gypsum ro	ock sheeting	
Original Use	Explosives sto	orage		Buildi	ng History						
Current Use	Inactive			R	Remodeling						
Tenants											
Hazardous Ma	aterials and Po	etroleum Products S	orage								
No Hazardous	lo Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage											
No Hazardous Wastes Present											
Storage Tanks	3										
No Storage Tan	nks Present										
Other Hazard	ous Informatio	on									
Ordnance N	Vone				Radioactives	None					
Biohazards N	None				Wastewater	None					
Solid Waste N											
Other Hazardo											
Does building	contain floor d	Irains?									
Any other pote	ential pathway	that could result in	a release to the environment	? All Rich	mond Magazine	es have	e two floor gutters that l	ead to the exterio	or.		
Spill: None observed											
Non-CERCLA	Non-CERCLA Information										
Lead-based P	Paint Suspect	ed			Ra	idon	None				
P	CBs None				Drinking W	ater	None				
Other Informa	No other	er information	·	-							
Asbestos:	Survey Cor	nducted Present	Suspected Sheeting,	siding, and b	etween roof raft	ters					

Building Number	01-141716 Building Name	Ric	hmond M	Iagazine 16		Category	1				
Entered											
Da Tin	Person	nnel		Phone Number		Years at Base]			
Structural Informa	ntion	•									
Area (sq ft) Year Built	603 Building 1942 Description	Concrete foundation floor, side laid on wooden rafters. Earth i				neeting and siding	g. Roof is gypsum rock	sheeting			
Original Use Exp	losives storage		Building	g History							
Current Use Inac	tive/Front wall missing; mag	azine contained plastic sheeting.	Rei	modeling							
Tenants											
Hazardous Materi	als and Petroleum Product	s Storage									
No Hazardous Mate	rials Present										
Hazardous and Petroleum Waste Generation and Storage											
No Hazardous Wastes Present											
Storage Tanks											
No Storage Tanks P	resent										
Other Hazardous l	nformation										
Ordnance None			Ra	adioactives None	•						
Biohazards None			V	Vastewater None							
Solid Waste None											
Other Hazardous I											
Does building conta	•	į									
Any other potential	pathway that could result	in a release to the environment?	All Richm	ond Magazines hav	ve two floor gutters that le	ead to the exterio	r.				
Spill: None o	Spill: None observed										
Non-CERCLA Infe	Non-CERCLA Information										
Lead-based Paint	Suspected			Radon	None						
PCBs	None			Drinking Water	None						
Other Information	No other information										
Asbestos: Si	ırvey Conducted 🗹 Presei	nt Suspected Sheeting, sidi	ng, and bet	ween roof rafters							

Building Number	01-14171	Building Name	I	Richmond 1	Magazine 17			Category	1		
Not Enter	ed										
	Date 31-Ja Time 1	n-07 Personnel 1:00 Present			Phon Number			Years at Base			
Structural Info	ormation										
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, s laid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum ro	ck sheeting	
Original Use	Explosives stora	ige		Buildi	ng History						
Current Use	Inactive			R	emodeling						
Tenants											
Hazardous Ma	aterials and Pet	roleum Products Sto	orage								
No Hazardous l	lo Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage											
No Hazardous Wastes Present											
Storage Tanks	3										
No Storage Tan	ıks Present										
Other Hazardo	ous Information	ı									
Ordnance N	Vone			I	Radioactives	None					
Biohazards N	Vone				Wastewater	None					
Solid Waste N											
Other Hazardo											
_	contain floor dr	•		_							
Any other pote	ential pathway t	hat could result in a	release to the environment	? All Richi	mond Magazine	s have	e two floor gutters that l	ead to the exterio	or.		
Spill: No	Spill: None observed										
Non-CERCLA Information											
Lead-based P	Paint Suspected	i			Ra	don	None				
Po	CBs None				Drinking W	ater	None				
Other Informa	No other	information									
Asbestos:											

Building Number	01-141718	Building Name	I	Richmond	Magazine 18	3		Category	1		
Not Enter	ed										
	Date 31-Jan Time 1	Personnel 1:00 Present	:		Phor Numb			Years at Base			
Structural Info	ormation										
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, s laid on wooden rafters. Ear					neeting and siding	g. Roof is gypsum ro	ck sheeting	
Original Use	Explosives stora	ge		Buildi	ng History						
Current Use	Inactive			R	temodeling						
Tenants											
Hazardous Ma	nterials and Petr	oleum Products Sto	orage								
No Hazardous I	lo Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage											
No Hazardous Wastes Present											
Storage Tanks											
No Storage Tan	ks Present										
Other Hazardo	ous Information										
Ordnance N	lone]]	Radioactives	None					
Biohazards N	lone				Wastewater	None					
Solid Waste N											
Other Hazardo											
_	contain floor dra	•									
Any other pote	ential pathway th	at could result in a	release to the environment	? All Rich	mond Magazine	es have	e two floor gutters that l	ead to the exterio	or.		
Spill: No	Spill: None observed										
Non-CERCLA Information											
Lead-based Pa	aint Suspected				Ra	don	None				
PO	CBs None				Drinking W	ater	None				
Other Informa	tion No other i	nformation									
Asbestos:	Survey Condu	icted Present	Suspected Sheeting,	siding, and b	etween roof raf	ters					

Building Number	01-14171	9 Building Name	I	Richmond 1	Magazine 19	1		Category	1		
Not Enter	ed										
		an-07 Personne 11:00 Presen			Phon			Years at Base			
Structural Info	ormation										
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, s laid on wooden rafters. Ear					neeting and siding	g. Roof is gypsum ro	ck sheeting	
Original Use	Explosives stor	rage		Buildi	ng History						
Current Use	Inactive			R	emodeling						
Tenants											
Hazardous Ma	aterials and Pe	troleum Products St	orage								
No Hazardous I	lo Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage											
No Hazardous Wastes Present											
Storage Tanks	3										
No Storage Tan	nks Present										
Other Hazardo	ous Informatio	n									
Ordnance N	Vone			F	Radioactives	None					
Biohazards N	Vone				Wastewater	None					
Solid Waste N											
Other Hazardo											
Does building of		•									
Any other pote	ential pathway	that could result in a	a release to the environment	:? All Richi	mond Magazine	s have	e two floor gutters that l	ead to the exterio	or.		
Spill: No	Spill: None observed										
Non-CERCLA	on-CERCLA Information										
Lead-based P	Paint Suspect	ed			Ra	don	None				
Pe	CBs None				Drinking W	ater	None				
Other Informa	No othe	r information	·	-							
Asbestos:	Survey Con	ducted Present	Suspected Sheeting,	siding, and be	etween roof raft	ers					

Building Number	01	-141720	Building Name	:	Richmono	d Magazine 2	20		Category	1		
Entered												
	Date Time	31-Jan	-07 Personne :00 Prese			Pho Num	_		Years at Base]	
Structural Inf	formati	on										
Area (sq ft) Year Built	160	1942	Building Description	Concrete foundation floor, laid on wooden rafters. Ea					eeting and siding	. Roof is gypsum rock	sheeting	
Original Use	Explos	ives storag	e		Build	ding History						
Current Use	Inactiv	e/Front do	or missing, magaz	ne empty.		Remodeling						
Tenants												
Hazardous M	aterials	and Petro	leum Products S	torage								
No Hazardous	o Hazardous Materials Present											
Hazardous and Petroleum Waste Generation and Storage												
No Hazardous Wastes Present												
Storage Tank	s											
No Storage Ta	nks Pre	sent										
Other Hazard	lous Inf	ormation										
Ordnance 1	None					Radioactives	None					
	None					Wastewater	None					
Solid Waste 1												
		L.	ma ²									
_	Does building contain floor drains? Any other potential pathway that could result in a release to the environment? All Richmond Magazines have two floor gutters that lead to the exterior.											
Spill: None observed												
Non-CERCLA Information												
Lead-based I	Paint	Suspected	-			F	Radon	None	-			
P	PCBs	None				Drinking '	Water	None				
Other Informa	ation	No other in	formation									
Asbestos:	Sur	vey Condu	cted Present	Suspected Sheeting,	siding, and	between roof ra	ıfters					

Building Number	01	-141721	Building Name]	Richmono	d Magazine 2	1		Category	1		
Entered												
	Date Time	31-Jan-	Personne			Pho Num			Years at Base			
Structural Inf	formatio	n										
Area (sq ft) Year Built	160	1942	Building Description	Concrete foundation floor, laid on wooden rafters. Ea					eeting and siding	. Roof is gypsum rock	sheeting	
Original Use	Explos	ives storag	e		Build	ding History						
Current Use	Inactiv	e/Front doc	or missing/Empty			Remodeling						
Tenants												
Hazardous M	aterials	and Petro	leum Products S	orage								
No Hazardous	o Hazardous Materials Present											
Hazardous and Petroleum Waste Generation and Storage												
No Hazardous	No Hazardous Wastes Present											
Storage Tanks	s											
No Storage Tar	nks Pres	sent										
Other Hazard	lous Inf	ormation										
Ordnance N	None					Radioactives	None					
_	None					Wastewater	None					
Solid Waste		_										
Other Hazard			<u> </u>									
Does building			•	a release to the environmen	42 All Ric	hmond Magazi	nec have	e two floor gutters that le	and to the exterior	·		
Any other poor	ciitiai p	atiiway tiid	it could result in	a release to the chylrollinen	rii rac	miona magaza	ics nav	e two noor gutters that i	cad to the exterior			
	Spill: None observed											
Non-CERCLA	Non-CERCLA Information											
Lead-based F	Paint	Suspected				I I	Radon	None				
P	PCBs	None				Drinking '	Water	None				
Other Informa	ation	No other in	formation	·								
Asbestos:	Surv	ey Conduc	cted Present	Suspected Sheeting,	siding, and	between roof ra	fters				_	

Building Number	01-	141722	Building Name	I	Richmond N	Magazine 22			Category	1	
Entered											
	Date Time	31-Jan-0	Personne			Phone Number			Years at Base		
Structural Inf	formatio	n									
Area (sq ft) Year Built	1603		Building Description	Concrete foundation floor, s laid on wooden rafters. Ear					eeting and siding	. Roof is gypsum rock	sheeting
Original Use	Explosi	ves storage			Buildin	g History					
Current Use	Inactive debris.	/Front wall	missing; contain	ed wood, metal, plastic	Re	emodeling					
Tenants											
Hazardous Ma	aterials a	and Petrolo	eum Products St	orage							
No Hazardous	Material	s Present									
Hazardous and	d Petrol	eum Waste	e Generation and	l Storage							
No Hazardous	Hazardous Wastes Present										
Storage Tanks	s										
No Storage Tar	nks Prese	ent									
Other Hazard	lous Info	rmation									
Ordnance N	None				R	adioactives	one				
Biohazards N	None					Wastewater N	one				
_	None										
Other Hazardo											
Does building			•	a release to the environment	? All Richn	nond Magazines	have	two floor gutters that le	ead to the exterior	r.	
V											
Spill: No	Spill: None observed										
Non-CERCLA	A Inform	ation									
Lead-based P	Paint S	uspected				Rad	lon	None			
P	PCBs N	Vone				Drinking Wa	ter	None			
Other Informa	ation N	No other info	ormation								
Asbestos:	Surve	ey Conduct	ted 🗸 Present	Suspected Sheeting, s	siding, and be	tween roof rafte	rs				

Building Number	01-	141723	Building Name	Rio	chmond N	Magazine 23		Category	1		
Entered											
	Date	31-Jan-	07 Personne			Phone		Years at]	
_	Time	11:				Number		Base]	
Structural Inf	ormatio	n									
Area (sq ft) Year Built	1603		Building Description	Concrete foundation floor, sid laid on wooden rafters. Earth				heeting and siding	. Roof is gypsum rock s	heeting	
Original Use	Explosi	ves storage	e		Buildin	g History					
Current Use	Inactive sheeting		ll missing; contain	ed wood pallets and plastic	Re	emodeling					
Tenants											
Hazardous Ma	aterials	and Petro	leum Products S	orage							
No Hazardous	Materia	s Present									
Hazardous and	d Petrol	eum Wast	e Generation and	l Storage							
	o Hazardous Wastes Present										
Storage Tanks	S										
No Storage Tan	nks Prese	ent									
Other Hazard	ous Info	rmation									
Ordnance N	None				R	adioactives	ne				
Biohazards N	None					Wastewater No	ne				
<u> </u>	None										
Other Hazardo											
Does building	contain	floor drai	ns? ✓								
Any other pote	ential pa	thway tha	t could result in	a release to the environment?	All Richm	nond Magazines l	have two floor gutters that	lead to the exterior	r.		
Spill: No	Spill: None observed										
Non-CERCLA	A Inforn	ation									
Lead-based P	Paint S	uspected				Rado	None None				
P	CBs N	lone				Drinking Wat	er None				
Other Informa	ation 1	To other in	formation								
Asbestos:	Surv	ey Conduc	cted Present	Suspected Sheeting, sid	ing, and be	tween roof rafters	S				

Building Number	01-14	T / 2 T	Building Name	I	Richmond	Magazine 24	4		Category	1			
Entered													
	Date Time	31-Jan-07	Personnel			Pho Numb			Years at Base				
Structural Inf	ormation												
Area (sq ft) Year Built	1603		uilding escription	Concrete foundation floor, s laid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum	rock she	eting	
Original Use	Explosives	s storage			Build	ing History							
Current Use	Inactive/F	ront wall r	missing, roof cav	ed in.	I	Remodeling							
Tenants													
Hazardous Ma	aterials an	d Petrole	um Products Sto	orage									
No Hazardous Materials Present													
Hazardous and	Hazardous and Petroleum Waste Generation and Storage												
No Hazardous	Wastes Pre	sent											
Storage Tanks	S												
No Storage Tar	nks Present												
Other Hazard	lous Inforn	nation											
Ordnance N	None					Radioactives	None						
_	None					Wastewater	None						
Solid Waste	-												
Other Hazardo	<u> </u>	4	9 🗔										
Does building of Any other pote				release to the environment	? All Rich	hmond Magazin	es hav	e two floor gutters that l	ead to the exteri	or.			
Spill: No	one observe	ed											
Non-CERCLA	A Informat	ion											
Lead-based P	Paint Sus	pected				R	adon	None					
P	PCBs Not	ne				Drinking V	Vater	None					
Other Informa	ation No	other info	rmation										
Asbestos:													

Building Number	01-141725 Building Name	Ric		Category	1							
Entered												
	ate 31-Jan-07 Personne me 11:00 Presen			Phone Number		Years at Base]				
Structural Inforn	nation											
Area (sq ft) Year Built	1603 Building Description	Concrete foundation floor, side laid on wooden rafters. Earth I				neeting and siding.	. Roof is gypsum rock	sheeting				
Original Use Ex	plosives storage		Building	g History								
	active/Front wall missing, contain poden pallets.	s plastic sheeting and	Re	modeling								
Tenants												
Hazardous Mater	rials and Petroleum Products S	orage										
No Hazardous Ma	No Hazardous Materials Present											
Hazardous and P	etroleum Waste Generation and	l Storage										
No Hazardous Wa	stes Present											
Storage Tanks												
No Storage Tanks	Present											
Other Hazardous	Information											
Ordnance None	2		R	adioactives No	ne							
Biohazards None	2		v	Wastewater No:	ne							
Solid Waste None												
Other Hazardous	•											
Does building con	tain floor drains?	i										
Any other potenti	al pathway that could result in	a release to the environment?	All Richm	nond Magazines h	ave two floor gutters that	ead to the exterior	r.					
Spill: None	observed											
Non-CERCLA In	formation											
Lead-based Pain	t Suspected			Rado	n None							
PCB	s None			Drinking Wate	er None							
Other Information	n No other information											
Asbestos:	Survey Conducted Present	Suspected Sheeting, sidi	ng, and bet	tween roof rafters				_				

Building Number	01	1-141726 Building Richmond Magazine 26 Name								1		
Entered												
	Date Time	31-Jan-	Personne :00 Prese			Pho Num			Years at Base]	
Structural Inf	formati	on										
Area (sq ft) Year Built	160	1942	Building Description	Concrete foundation floor, laid on wooden rafters. Ea					eeting and siding	Roof is gypsum rock	sheeting	
Original Use	Explo	sives storag	e		Build	ding History						
Current Use	Inactiv	e/Front wa	ll missing, contain	s plastic sheeting.		Remodeling						
Tenants	Tenants											
Hazardous M	[aterials	and Petro	leum Products S	orage								
No Hazardous Materials Present												
Hazardous an	Hazardous and Petroleum Waste Generation and Storage											
No Hazardous	Wastes	Present										
Storage Tank	KS .											
No Storage Ta	ınks Pre	sent										
Other Hazard	dous Inf	ormation										
Ordnance	None					Radioactives	None					
	None					Wastewater	None					
Solid Waste 1 Other Hazard		. —										
Does building			ns?									
_			•	a release to the environmen	All Ric	chmond Magazii	nes hav	e two floor gutters that le	ead to the exterior	:		
Spill: N												
Non-CERCL	A Infor	mation										
Lead-based l	Paint	Suspected				F	Radon	None				
F	PCBs	None				Drinking \	Water	None				
Other Informa	ation	No other in	formation									
Asbestos:	Sur	vey Condu	cted 🗸 Present	✓ Suspected Sheeting,	siding, and	between roof ra	ıfters					

Building Number	01-14		Building Name	I	Richmond	Magazine 2'	7		Category	1		
Entered												
	Date Time	31-Jan-0	Personnel			Pho Numb			Years at Base			
Structural Inf	formation											
Area (sq ft) Year Built	1603		uilding escription	Concrete foundation floor, s laid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum	rock she	eting
Original Use	Explosive	s storage			Buildi	ing History						
Current Use	Inactive/F	ront wall 1	missing, roof has	caved in.	F	Remodeling						
Tenants	ts											
Hazardous Ma	aterials an	d Petrole	um Products Sto	orage								
No Hazardous Materials Present												
Hazardous an	d Petroleu	m Waste	Generation and	Storage								
No Hazardous	Wastes Pre	esent										
Storage Tanks	s											
No Storage Tar	nks Present	•										
Other Hazard	lous Inforn	nation					-					
Ordnance N	None					Radioactives	None					
<u> </u>	None					Wastewater	None					
Solid Waste	-											
Other Hazard	L		9 🗔									
Does building Any other pote				release to the environment	? All Rich	nmond Magazin	es have	ve two floor gutters that l	ead to the exteri	or.		
Spill: No	one observe	ed										
Non-CERCLA	A Informat	ion										
Lead-based F	Paint Sus	pected				R	adon	None				
P	PCBs No.	ne				Drinking V	Vater	None				
Other Informa	ation No	other info	rmation									
Asbestos:	Survey	Conducte	ed 🗸 Present 🛭	Suspected Sheeting,	siding, and b	etween roof rat	iters					

Building Number	01-141728	Building Name	Ric	hmond N	Magazine 28			Category	1				
Entered													
	Date 31-Jan	-07 Personnel			Phone			Years at					
_	Time 11	:00 Present			Number			Base	:				
Structural Info	Structural Information												
Area (sq ft)	1603	Building Description	Concrete foundation floor, side laid on wooden rafters. Earth				d with asbestos s	sheeting and sidin	ng. Roof is gypsum ro	ck sheeting			
Year Built	1942		laid oil wooden raiters. Earth			e wans.							
L	Explosives storag												
	Inactive/Front wall missing; contains wooden pallets, plastic sheeting, metal debris.												
Tenants													
Hazardous Ma	Hazardous Materials and Petroleum Products Storage												
No Hazardous Materials Present													
No Hazardous Materials Present Hazardous and Petroleum Waste Generation and Storage													
	No Hazardous Wastes Present												
Storage Tanks	rastes i resem												
No Storage Tank	ks Present												
Other Hazardo	ous Information												
Ordnance No	one			R	adioactives No	ne							
Biohazards No	one			'	Wastewater No	ne							
Solid Waste No	one												
Other Hazardo	us Info												
Does building c	ontain floor drai	ns?											
Any other poter	ntial pathway tha	at could result in a	release to the environment?	All Richm	nond Magazines l	nave two i	floor gutters that	lead to the exteri	or.				
Spill: No	ne observed												
Non-CERCLA	Information												
Lead-based Pa	aint Suspected				Rado	n None	e						
PC	CBs None				Drinking Wat	er None	e						
Other Informat	No other in	formation											
Asbestos:	Survey Condu	cted Present	Suspected Sheeting, side	ing, and bet	tween roof rafter	s							

Building Number	01-14		Building Name	I	Richmond	Magazine 2	9		Category	1		
Entered												
	Date Time	31-Jan-07 11:00	Personnel			Pho Numb			Years at Base			
Structural Inf	formation											
Area (sq ft) Year Built	1603		uilding escription	Concrete foundation floor, s laid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum	rock she	eeting
Original Use	Explosives	storage			Build	ing History						
Current Use	Inactive/Fr	ont wall n	nissing, contains	plastic sheeting.	I	Remodeling						
Tenants	nts											
Hazardous Ma	aterials and	l Petroleu	ım Products Sto	orage								
No Hazardous Materials Present												
Hazardous an	Hazardous and Petroleum Waste Generation and Storage											
No Hazardous	Wastes Pre	sent										
Storage Tanks	s											
No Storage Tar	nks Present											
Other Hazard	lous Inform	ation										
Ordnance N	None					Radioactives	None					
<u> </u>	None					Wastewater	vater None					
Solid Waste N												
Other Hazard	<u>L</u>											
Does building Any other pote			•	release to the environment	? All Rich	nmond Magazin	es have	e two floor gutters that l	ead to the exteri	or.		
Spill: No	one observe	d										
Non-CERCLA	A Informati	ion										
Lead-based P	Paint Susp	pected				R	adon	None				
P	PCBs Non	ne				Drinking V	Vater	None				
Other Informa	ation No	other infor	mation									
Asbestos:	Survey	Conducte	d 🗸 Present 🔽	Suspected Sheeting,	siding, and t	etween roof ra	fters					

Building Number	01-141730 Building Name	Ric	Category	1								
Entered												
	pate 31-Jan-07 Personne 11:00 Presen			Phone Number		Years at Base]				
Structural Inform	nation											
Area (sq ft) Year Built	1603 Building Description	Concrete foundation floor, side laid on wooden rafters. Earth I				estos sheeting and sidin	g. Roof is gypsum rock	sheeting				
Original Use Ex	xplosives storage		Building	g History								
	Inactive/Front wall missing; contains metal debris, metal hoppers, wooden pallets and plastic sheeting.											
Tenants												
Hazardous Mate	rials and Petroleum Products S	orage										
No Hazardous Ma	No Hazardous Materials Present											
Hazardous and P	etroleum Waste Generation and	l Storage										
No Hazardous Wa	stes Present											
Storage Tanks												
No Storage Tanks	Present											
Other Hazardous	s Information											
Ordnance Non	e		R	adioactives No	ne							
Biohazards Non	e		v	Wastewater No	ne							
Solid Waste Non												
Other Hazardous	Info											
Does building con	ntain floor drains?											
Any other potenti	ial pathway that could result in	a release to the environment?	All Richm	nond Magazines h	ave two floor gutte	rs that lead to the exterio	or.					
Spill: None	observed											
Non-CERCLA In	nformation											
Lead-based Pair	nt Suspected			Rado	n None							
PCB	None None			Drinking Wat	er None							
Other Informatio	No other information											
Asbestos:	Survey Conducted Present	Suspected Sheeting, sidi	ng, and bet	tween roof rafters	3			_				

Building Number	01	-141731	Building Name	Rie	chmond 1	Magazine 31	1		Category	1			
Entered													
	Date	31-Jan	-07 Personne			Pho	ne [Years at				
_	Time	11	:00 Prese			Numb			Base				
Structural In	formati	on											
Area (sq ft) Year Built	160	1942	Building Description	Concrete foundation floor, sid laid on wooden rafters. Earth					eeting and siding	. Roof is gypsum rock	sheeting		
Original Use	Explo	ives storage Building History											
Current Use	Inactive/Front wall missing, contains plastic sheeting and metal debris. Remodeling												
Tenants	3												
Hazardous M	Iaterials	and Petro	leum Products S	orage									
No Hazardous	Hazardous Materials and Petroleum Products Storage No Hazardous Materials Present												
Hazardous ar	Hazardous and Petroleum Waste Generation and Storage												
No Hazardous	s Wastes	Present											
Storage Tank	KS												
No Storage Ta	ınks Pre	sent											
Other Hazard	dous Inf	ormation											
Ordnance	None				F	Radioactives	None						
Biohazards	None					Wastewater	None						
L	None												
Other Hazard													
Does building	g contair	floor drai	ins?										
Any other pot	tential p	athway tha	at could result in	a release to the environment?	All Richr	mond Magazine	es hav	re two floor gutters that le	ead to the exterio	r.			
Spill: N	None obs	erved											
Non-CERCL	A Infor	mation											
Lead-based	Paint	Suspected				R	adon	None					
1	PCBs	None	-			Drinking W	Vater	None					
Other Inform	ation	No other in	nformation						· · · · · · · · · · · · · · · · · · ·				
Asbestos:	Sur	vey Condu	cted Present	Suspected Sheeting, sid	ling, and be	etween roof raf	ters						

Building Number	0		Building Name]	Richmond	Magazine 3	2		Category	1	
Entered											
	Date Time	31-Jan-0°	Personnel			Pho Numl			Years at Base		
Structural In	formati	on									
Area (sq ft) Year Built	160		uilding Description	Concrete foundation floor, laid on wooden rafters. Ear					neeting and siding	. Roof is gypsum rock	sheeting
Original Use	Explo	sives storage			Buildi	ng History					
Current Use		ve/Front wall i en pallets.	missing; contains	s plastic sheeting and	R	Remodeling					
Tenants											
Hazardous M	[aterial:	and Petrole	um Products St	orage							
No Hazardous	: Materi	als Present									
Hazardous ar	nd Petro	oleum Waste	Generation and	l Storage							
No Hazardous	Wastes	Present									
Storage Tank	KS .										
No Storage Ta	ınks Pre	sent									
Other Hazard	dous In	formation									
Ordnance	None]	Radioactives	None				
Biohazards	None					Wastewater	None				
Solid Waste											
Other Hazard											
Does building	contair	n floor drains	s? 🗸								
Any other pot	tential p	athway that	could result in a	a release to the environment	? All Rich	mond Magazin	es have	e two floor gutters that le	ead to the exterior	г.	
Spill: N	lone obs	erved									
Non-CERCL	A Infor	mation									
Lead-based	Paint	Suspected				R	adon	None			
I	PCBs	None				Drinking V	Vater	None			
Other Inform	ation	No other info	rmation								
Asbestos:	Sur	vey Conducte	ed Present	Suspected Sheeting,	siding, and b	etween roof ra	fters				

Building Number	01-141733 Buildin Name	g Ric	hmond Magazine 3	3	Category 7		
Entered							
		ersonnel Present	Pho Num		Years at Base		
Structural Inf		Fresent	Num	ber	Dase		_
Area (sq ft)	1603 Building	Concrete foundation floor, side	and rear walls. Front v	walls are wood with asheston	s sheeting and siding Roo	f is avasum rock sheeting	_
Year Built	1942 Description				s sheeting and slung. Root	is gypsum rock sheeting	
Original Use	Explosives storage		Building History				
Current Use	Inactive/Contains white power lights.	dery substance on the floor, outdoor	Remodeling				
Tenants							
Hazardous M	aterials and Petroleum Prod	lucts Storage					
Shop	Containment	Hazardous Mater	ials	Releases		Max Volume Un	iits
		No Hazardous Mat	erials being Stored				
Hazardous an	nd Petroleum Waste Generat	tion and Storage					
No Hazardous	Wastes Present						
Storage Tank	s						
No Storage Ta	nks Present						
Other Hazard	dous Information						\Box
Ordnance 1	None		Radioactives	None			
<u> </u>	None			None			_
Solid Waste	None						
Other Hazard	lous Info						
Does building	contain floor drains?						
Any other pot	ential pathway that could res	sult in a release to the environment?	All Richmond Magazin	es have two floor gutters the	at lead to the exterior.		
Spill: N	one observed						
Non-CERCL	A Information						
Lead-based l	Paint Suspected		R	Adon None			
F	PCBs None		Drinking V	Water None			
Other Informa	ation No other information						
Asbestos:	Survey Conducted 🗹 Pr	resent Suspected Sheeting, sidir	ng, and between roof ra	fters			

Building Number	01-1	41734	Building Name	Rie	chmond N	Magazine 34		Category	1	
Entered										
	Date	31-Jan-0	07 Personne			Phone		Years at]
_	Time	11:0				Number		Base		
Structural Info	ormation									
Area (sq ft) Year Built	1603		Building Description	Concrete foundation floor, sid laid on wooden rafters. Earth				heeting and siding	. Roof is gypsum rock s	heeting
Original Use	Explosive	es storage	;		Buildin	g History				
Current Use			l missing; contain ceramic cylinders	s plastic sheeting, wooden	Re	emodeling				
Tenants										
Hazardous Ma	aterials a	nd Petrol	eum Products S	orage						
No Hazardous I	Materials	Present								
Hazardous and	d Petrole	ım Waste	e Generation and	l Storage						
No Hazardous		resent								
Storage Tanks	S									
No Storage Tan	nks Presen	ıt								
Other Hazardo	ous Infor	mation								
Ordnance N	None				R	adioactives	ne			
Biohazards N	None					Wastewater No	ne			
<u> </u>	None	1								
Other Hazardo										
Does building o	contain fl	oor drain	ns?							
Any other pote	Any other potential pathway that could result in a release to the environment? All Richmond Magazines have two floor gutters that lead to the exterior.									
Spill: No	one observ	ved								
Non-CERCLA	A Informa	ition								
Lead-based P	Paint Su	spected				Rado	n None			
P	CBs No	one				Drinking Wat	er None			
Other Informa	ation No	other inf	ormation							
Asbestos:	Survey	Conduct	ted Present	Suspected Sheeting, sid	ling, and be	tween roof rafters	3			

Building Number	01	-141735	Building Name	Rio	chmond N	Magazine 35		Category	1	
Entered										
	Date	31-Jan	-07 Personne			Phone		Years at]
_	Time	11	:00 Preser			Number		Base]
Structural Inf	ormatio	n								
Area (sq ft) Year Built	160	1942	Building Description	Concrete foundation floor, sid laid on wooden rafters. Earth				heeting and siding	. Roof is gypsum rock s	sheeting
Original Use	Explos	ives storag	e		Buildin	g History				
Current Use	Inactive		ll missing; contain	s wooden pallets and plastic	Re	emodeling				
Tenants										
Hazardous Ma	aterials	and Petro	leum Products S	orage						
No Hazardous	Materia	ls Present								
Hazardous and	d Petro	leum Was	te Generation an	l Storage						
No Hazardous		Present								
Storage Tanks	s									
No Storage Tan	nks Pres	ent								
Other Hazard	lous Info	ormation								
Ordnance N	None				R	adioactives	ne			
Biohazards N	None					Wastewater No	ne			
<u> </u>	None									
Other Hazardo										
Does building	contain	floor drai	ns? ✓							
Any other pote	Any other potential pathway that could result in a release to the environment? All Richmond Magazines have two floor gutters that lead to the exterior.									
Spill: No	one obse	erved								
Non-CERCLA	A Inforn	nation								
Lead-based P	Paint	Suspected				Rado	None None			
P	CBs 1	None				Drinking Wate	er None			
Other Informa	ation 1	No other in	formation							
Asbestos:	Surv	ey Condu	cted Present	Suspected Sheeting, sid	ing, and be	tween roof rafters	S			

Building Number		ailding ame	R	ichmond N	Magazine 36		Category 1		
Entered									
	31-Jan-07 ime 11:00	Personnel Present			Phone Number		Years at Base]
Structural Inform	nation								
Area (sq ft) Year Built		ding cription	Concrete foundation floor, si laid on wooden rafters. Eart				heeting and siding	. Roof is gypsum rock s	sheeting
Original Use Ex	xplosives storage			Buildin	g History				
Current Use Inc	active/Front wall mis	ssing; magazine	empty	Re	emodeling				
Tenants									
Hazardous Mater	rials and Petroleum	Products Sto	rage						
No Hazardous Ma	terials Present								
Hazardous and P	etroleum Waste Ge	eneration and	Storage						
No Hazardous Wa	stes Present								
Storage Tanks									
No Storage Tanks	Present								
Other Hazardous	Information								
Ordnance Non	e			R	adioactives No	ne			
Biohazards Non	e				Wastewater No	ne			
Solid Waste Non									
Other Hazardous									
_	tain floor drains?	V			137 : 1				
Any other potenti	al pathway that cou	ald result in a	release to the environment?	All Richm	nond Magazines h	ave two floor gutters that	lead to the exterior	r. 	
Spill: None	observed								
Non-CERCLA Ir	nformation								
Lead-based Pair	suspected Suspected				Rado	n None			
PCB	None None				Drinking Wate	None None			
Other Informatio	n No other inform	ation			-				
Asbestos:	Survey Conducted	✓ Present ✓	Suspected Sheeting, si	iding, and be	tween roof rafters				

Building Number	01-141737 Building Name	Ric	hmond M	Aagazine 37			Category	1	
Entered									
D:	ate 31-Jan-07 Personne 11:00 Preser			Phone Number			Years at Base]
Structural Inform	ation								
Area (sq ft) Year Built	Building 1942 Description	Concrete foundation floor, side laid on wooden rafters. Earth I					eeting and siding.	. Roof is gypsum rock	sheeting
Original Use Ex	plosives storage		Building	g History					
	ctive/Front wall missing; contain inders.	s big pile of ceramic	Re	modeling					
Tenants									
Hazardous Mater	ials and Petroleum Products St	orage							
No Hazardous Mat	erials Present								
Hazardous and Po	etroleum Waste Generation and	l Storage							
No Hazardous Was	tes Present								
Storage Tanks									
No Storage Tanks	Present								
Other Hazardous	Information								
Ordnance None	;		R	adioactives No	one				
Biohazards None	;		v	Wastewater No	one				
Solid Waste None	1								
Other Hazardous									
Does building con	tain floor drains?	i							
Any other potentia	al pathway that could result in	a release to the environment?	All Richm	nond Magazines	have t	two floor gutters that le	ead to the exterior	r.	
Spill: None	observed								
Non-CERCLA In	formation								
Lead-based Pain	Suspected			Rade	on	None			
PCB	None			Drinking Wat	ter]	None			
Other Information	No other information								
Asbestos: S	Survey Conducted Present	Suspected Sheeting, sidi	ng, and bet	tween roof rafter	rs				_

Building Number	01-14		Building Name	I	Richmond	Magazine 3	3		Category	1		
Entered												
	Date Time	31-Jan-07 11:00	Personnel Present	i		Pho Numb	_		Years at Base			
Structural Inf	formation											
Area (sq ft) Year Built	1603	n	uilding escription	Concrete foundation floor, s laid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum	rock she	eeting
Original Use	Explosives	storage			Build	ing History						
Current Use	Inactive/Fr	ont wall n	nissing; contains	wooden pallets.	I	Remodeling						
Tenants												
Hazardous Ma	aterials and	l Petroleu	m Products Sto	orage								
No Hazardous	Materials P	resent										
Hazardous an	azardous and Petroleum Waste Generation and Storage											
No Hazardous	Wastes Pres	sent										
Storage Tanks	s											
No Storage Tar	nks Present											
Other Hazard	lous Inform	ation										
Ordnance N	None					Radioactives	None					
<u> </u>	None					Wastewater	None					
Solid Waste N												
Other Hazard	<u> </u>											
_	Ones building contain floor drains? Any other potential pathway that could result in a release to the environment? All Richmond Magazines have two floor gutters that lead to the exterior.											
Spill: None observed												
Non-CERCLA	A Informati	on										
Lead-based P	Paint Susp	pected				R	adon	None				
P	PCBs Non	e				Drinking V	Vater	None				
Other Informa	ation No o	other infor	mation									
Asbestos:	Survey (Conducte	d 🗸 Present 🔽	Suspected Sheeting,	siding, and b	between roof rat	ters					

Building Number	01-1		Building Name	1	Richmond	Magazine 39	9		Category	1		
Entered												
	Date Time	31-Jan-0 11:0	Personnel			Pho Numb			Years at Base			
Structural Inf	formation											
Area (sq ft) Year Built	1603		Building Description	Concrete foundation floor, slaid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum re	ock sheetin	ıg
Original Use	Explosive	es storage			Buildi	ing History						
Current Use	Inactive/I	Front wall	missing; magazin	e empty.	F	Remodeling						
Tenants												
Hazardous Ma	aterials ar	nd Petrole	eum Products Ste	orage								
No Hazardous	Materials	Present										
Hazardous an	azardous and Petroleum Waste Generation and Storage											
No Hazardous	Wastes Pr	esent										
Storage Tanks	s											
No Storage Tar	nks Presen	t										
Other Hazard	lous Infor	mation										
Ordnance N	None					Radioactives	None					
Biohazards N	None					Wastewater	None					
Solid Waste												
Other Hazard	l.		a —									
_	Does building contain floor drains? Any other potential pathway that could result in a release to the environment? All Richmond Magazines have two floor gutters that lead to the exterior.											
Spill: None observed												
Non-CERCLA	A Informa	tion										
Lead-based F	Paint Su	spected				R	adon	None				
P	PCBs No	one				Drinking V	Vater	None				
Other Informa	ation No	other info	ormation									
Asbestos:	Survey	Conduct	ed 🗸 Present 🛭	Suspected Sheeting,	siding, and b	etween roof rat	iters					

Building Number	01-141740	Building Name	Ric	chmond M	Magazine 40			Category	1	
Not Entered										
	ate 31-Jan-	Personnel			Phone Number			Years at Base		
Structural Inforn	nation									
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, side laid on wooden rafters. Earth					eeting and siding.	. Roof is gypsum rocl	sheeting
Original Use Ex	aplosives storage	2		Building	g History					
Current Use Ina	active			Re	modeling					
Tenants										
Hazardous Mater	rials and Petro	leum Products Sto	orage							
No Hazardous Ma	terials Present									
Hazardous and P	etroleum Wast	e Generation and	Storage							
No Hazardous Wa	stes Present									
Storage Tanks										
No Storage Tanks	Present									
Other Hazardous	Information									
Ordnance None	e			R	adioactives No	one				
Biohazards None	e				Wastewater No	one				
Solid Waste None										
Other Hazardous										
Does building con Any other potenti		•	release to the environment?	All Richm	nond Magazines	have	two floor gutters that le	ead to the exterior	r.	
Spill: None	observed									
Non-CERCLA In	nformation									
Lead-based Pain	Suspected				Rad	lon	None			
PCB	None None				Drinking Wa	ter	None			
Other Information	n No other in	formation								
Asbestos:	Survey Conduc	eted Present	Suspected Sheeting, side	ing, and bet	tween roof rafter	rs				_

Building Number	01-14		Building Name]	Richmond I	Magazine 41			Category 1		
Entered											
	Date Time	31-Jan-07	Personnel			Phone Number			Years at Base]
Structural Info	rmation										
Area (sq ft) Year Built		942 D	uilding escription	Concrete foundation floor, laid on wooden rafters. Ea	rth mounds ag	ainst rear and sig			eeting and siding	. Roof is gypsum rock	sheeting
_	Explosives		nissina contains	s wooden pallets and wire.	_	emodeling					
Tenants	mactive/1	TOIR Wall I	mssing, contains	s wooden panets and wife.	K	emodering					
Hazardous Mat	terials an	d Petrolei	um Products St	orage							
No Hazardous M	1aterials 1	Present									
Hazardous and	Petroleu	m Waste	Generation and	Storage							
No Hazardous W	Vastes Pre	esent									
Storage Tanks											
No Storage Tank	ks Present										
Other Hazardo	us Inforn	nation									
Ordnance No	one				R	adioactives N	one				
_	one				,	Wastewater N	one				
Solid Waste No											
Other Hazardou	L		. –								
Does building co Any other poten				release to the environmen	t? All Richn	nond Magazines	have	two floor gutters that le	ead to the exterior	r.	
Spill: None observed											
Non-CERCLA	Informat	ion									
Lead-based Pa	int Sus	pected	-		·	Rad	lon	None	-		
PC	CBs No	ne				Drinking Wa	ter	None			
Other Informat	ion No	other info	rmation	·	-				· ·		
Asbestos:	Survey	Conducte	ed Present	Suspected Sheeting,	siding, and be	tween roof rafte	rs				

Building Number	01-141742	Building Name	I	Richmond	Magazine 42	ļ		Category	1		
Not Entere	ed										
	Date 31-Jan- Time 11	Personnel			Phon Numb	_		Years at Base			
Structural Info	ormation										
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, s laid on wooden rafters. Ear					neeting and siding	g. Roof is gypsum ro	ck sheeting	
Original Use	Explosives storage	2		Buildi	ng History						
Current Use	Inactive/Outdoor	lights		R	temodeling						
Tenants											
Hazardous Ma	terials and Petro	leum Products Sto	rage								
No Hazardous N	o Hazardous Materials Present										
Hazardous and	Hazardous and Petroleum Waste Generation and Storage										
No Hazardous V	Wastes Present										
Storage Tanks											
No Storage Tank	ks Present										
Other Hazardo	ous Information										
Ordnance No	one			I	Radioactives	None					
Biohazards No	one				Wastewater	None					
Solid Waste No											
Other Hazardo											
_	ontain floor drai	•									
Any other poter	ntial pathway tha	t could result in a	release to the environment	? All Rich	mond Magazine	s have	e two floor gutters that l	ead to the exterio	or.		
Spill: None observed											
Non-CERCLA	Non-CERCLA Information										
Lead-based Pa	aint Suspected				Ra	don	None				
PC	CBs None				Drinking W	ater	None				
Other Informat	No other in	formation									
Asbestos:	Survey Conduc	eted Present	Suspected Sheeting,	siding, and be	etween roof raft	ters				_	

Building Number	01-	141743	Building Name	1	Richmond	Magazine 43	3		Category	1	
Entered											
	Date Time	31-Jan-	Personne			Phot Numb	_		Years at Base		
Structural Inf	formatio	n									
Area (sq ft) Year Built	1603		Building Description	Concrete foundation floor, slaid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum ro	ock sheeting
Original Use	Explosi	ves storage	;		Buildi	ing History					
Current Use	Inactive	/Outdoor 1	ights		R	Remodeling					
Tenants											
Hazardous M	laterials :	and Petrol	eum Products St	orage							
No Hazardous	Material	s Present									
Hazardous an	azardous and Petroleum Waste Generation and Storage										
No Hazardous	Wastes I	Present									
Storage Tank	is .										
No Storage Ta	nks Prese	ent									
Other Hazard	dous Info	rmation									
Ordnance 1	None]	Radioactives	None				
-	None					Wastewater	None				
Solid Waste											
Other Hazard			2 -								
_	Does building contain floor drains? Any other potential pathway that could result in a release to the environment? All Richmond Magazines have two floor gutters that lead to the exterior.										
Spill: None observed											
Non-CERCL	A Inform	ation									
Lead-based I	Paint S	uspected				R	adon	None			
P	PCBs N	lone				Drinking V	Vater	None			
Other Informa	ation N	To other in	ormation								
Asbestos:	Surve	y Conduc	ted 🗸 Present 🛭	Suspected Sheeting,	siding, and b	etween roof raf	ters				

Building Number	01-141744	Building Name	Ri	chmond N	Magazine 44			Category	1		
Not Entered											
Da Tir		Personnel			Phone Numbe			Years at Base			
Structural Inform	ation										
Area (sq ft) Year Built		Building Description	Concrete foundation floor, sic laid on wooden rafters. Earth					eeting and siding	. Roof is gypsum ro	ck sheeting	
Original Use Exp	plosives storage	e		Buildin	g History						
Current Use Inac	ctive/Outdoor	lights.		Re	emodeling						
Tenants											
Hazardous Materi	ials and Petro	leum Products Sto	orage								
No Hazardous Mate	erials Present										
Hazardous and Pe	zardous and Petroleum Waste Generation and Storage										
No Hazardous Was	tes Present										
Storage Tanks											
No Storage Tanks I	Present										
Other Hazardous	Information										
Ordnance None	:			R	adioactives	lone					
Biohazards None					Wastewater N	Ione					
Solid Waste None											
Other Hazardous		• -									
_	ny other potential pathway that could result in a release to the environment? All Richmond Magazines have two floor gutters that lead to the exterior.										
Spill: None of	observed										
Non-CERCLA Inf	formation										
Lead-based Paint	Suspected				Rad	ion	None				
PCBs	None				Drinking Wa	ıter	None				
Other Information	No other in	formation									
Asbestos: S	Survey Conduc	cted Present	Suspected Sheeting, side	ding, and be	tween roof rafte	ers					

Building Number	01-1417	45 Building Name	1	Richmond 1	Magazine 45			Category	1			
Not Enter	red											
	Date 31-	Jan-07 Personne 11:00 Prese			Phon Number			Years at Base				
Structural Info	ormation											
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, s laid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum ro	ck sheeting		
Original Use	Explosives sto	orage		Buildi	ng History							
Current Use	Inactive			R	emodeling							
Tenants												
Hazardous Ma	aterials and P	etroleum Products S	torage									
No Hazardous	Hazardous Materials Present											
Hazardous and	azardous and Petroleum Waste Generation and Storage											
No Hazardous	o Hazardous Wastes Present											
Storage Tanks	3											
No Storage Tan	nks Present											
Other Hazard	ous Informati	on										
Ordnance N	Vone			F	Radioactives	None						
Biohazards N	Vone				Wastewater	None						
Solid Waste N												
Other Hazardo	<u> </u>											
Does building		•										
Any other pote	ential pathway	that could result in	a release to the environment	:? All Richi	mond Magazine	s have	e two floor gutters that l	ead to the exterio	or.			
Spill: No	Spill: None observed											
Non-CERCLA	\ Information											
Lead-based P	Paint Suspec	ted			Ra	don	None					
P	CBs None				Drinking W	ater	None					
Other Informa	No oth	er information	·	-								
Asbestos:												

Building Number	01-141746	Building Name	I	Richmond	Magazine 46	i		Category	1			
Not Enter	ed											
	Date 31-Jan Time 1	Personnel Present			Phor Numb	_		Years at Base				
Structural Info	ormation											
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, s laid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum ro	ck sheeting		
Original Use	Explosives stora	ge		Buildi	ng History							
Current Use	Inactive			R	Remodeling							
Tenants												
Hazardous Ma	terials and Petr	oleum Products Sto	orage									
No Hazardous I	Hazardous Materials Present											
Hazardous and	azardous and Petroleum Waste Generation and Storage											
No Hazardous V	o Hazardous Wastes Present											
Storage Tanks												
No Storage Tan	ks Present											
Other Hazardo	ous Information											
Ordnance N	one]	Radioactives	None						
Biohazards N	one				Wastewater	None						
Solid Waste N												
Other Hazardo												
_	contain floor dra											
Any other pote	ntial pathway th	at could result in a	release to the environment	? All Rich	mond Magazine	s have	e two floor gutters that l	ead to the exteri	or.			
Spill: No	Spill: None observed											
Non-CERCLA	Information											
Lead-based Pa	aint Suspected				Ra	don	None					
PO	CBs None				Drinking W	ater	None					
Other Informa	No other i	nformation	·									
Asbestos:												

Building Number	01	-141747	Building Name	1	Richmon	d Magazine 4	17		Category	7		
Entered												
	Date Time	31-Jan-	Personne			Pho Num			Years at Base]	
Structural Inf	formati	on										
Area (sq ft) Year Built	160	1942	Building Description	Concrete foundation floor, laid on wooden rafters. Ea					eeting and siding	. Roof is gypsum rock	sheeting	
Original Use	Explos	ives storag	e		Buile	ding History						
Current Use	Inactiv	e/White res	sidue in the middle	of the floor.		Remodeling						
Tenants												
Hazardous M	aterials	and Petro	leum Products S	orage								
No Hazardous	uzardous Materials Present											
Hazardous an	ardous and Petroleum Waste Generation and Storage											
No Hazardous	Hazardous Wastes Present											
Storage Tank	s											
No Storage Tai	nks Pre	sent										
Other Hazard	lous Inf	ormation										
Ordnance N	None					Radioactives	None					
	None					Wastewater	None					
Solid Waste Nother Hazard		. —										
Does building			nc?									
_			•	a release to the environmen	All Ric	chmond Magazii	nes hav	e two floor gutters that le	ead to the exterior	r.		
Spill: No	Spill: None observed											
Non-CERCLA	A Infor	mation		-								
Lead-based I	Paint	Suspected				I	Radon	None				
P	PCBs	None				Drinking '	Water	None				
Other Informa	ation	No other in	formation									
Asbestos:	Sur	vey Condu	cted Present	Suspected Sheeting,	siding, and	between roof ra	ıfters					

Building Number	01-141748	Building Name	I	Richmond	Magazine 48	}		Category	1			
Not Entere	ed											
	Date 31-Jan Time 11	-07 Personnel Present	:		Phon Numb	_		Years at Base				
Structural Info	ormation											
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, s laid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum roo	ck sheeting		
Original Use	Explosives storag	ge		Buildi	ng History							
Current Use	Inactive			R	temodeling							
Tenants												
Hazardous Ma	terials and Petro	oleum Products Sto	orage									
No Hazardous N	Hazardous Materials Present											
Hazardous and	azardous and Petroleum Waste Generation and Storage											
No Hazardous V	o Hazardous Wastes Present											
Storage Tanks												
No Storage Tani	ks Present											
Other Hazardo	ous Information											
Ordnance No	one			I	Radioactives	None						
Biohazards No	one				Wastewater	None						
Solid Waste No												
Other Hazardo												
_	contain floor drai	•										
Any other poter	ntial pathway tha	at could result in a	release to the environment	? All Richi	mond Magazine	s have	e two floor gutters that l	ead to the exterio	or.			
Spill: No	ne observed											
Non-CERCLA	Information											
Lead-based Pa	aint Suspected				Ra	don	None					
PC	CBs None				Drinking W	ater	None					
Other Informat	tion No other in	nformation										
Asbestos:												

Building Number	01-1		Building Name	1	Richmond	Magazine 49)		Category	1		
Entered												
	Date Time	31-Jan-0 11:0	Personnel			Pho Numb			Years at Base			
Structural Inf	formation											
Area (sq ft) Year Built	1603		Building Description	Concrete foundation floor, slaid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum	rock she	eting
Original Use	Explosive	es storage			Buildi	ing History						
Current Use	Inactive/I	Magazine (empty		F	Remodeling						
Tenants												
Hazardous M	aterials a	nd Petrole	eum Products St	orage								
No Hazardous	Hazardous Materials Present											
Hazardous an	zardous and Petroleum Waste Generation and Storage											
No Hazardous	o Hazardous Wastes Present											
Storage Tank	s											
No Storage Tai	nks Presen	ıt										
Other Hazard	lous Infor	mation										
Ordnance N	None					Radioactives	None					
<u> </u>	None					Wastewater	None					
Solid Waste												
Other Hazard			a —									
Does building Any other pote				a release to the environment	All Rich	nmond Magazin	es have	re two floor gutters that l	ead to the exteri	or.		
Spill: No	one observ	ved										
Non-CERCLA	A Informa	tion										
Lead-based I	Paint Su	spected				R	adon	None				
P	PCBs No	one				Drinking V	ater	None				
Other Informa	ation No	other info	ormation									
Asbestos:	Survey	Conduct	ed 🗹 Present 🕽	Suspected Sheeting,	siding, and b	etween roof rat	ters					

Building Number	01-	141750	Building Name	1	Richmond	Magazine 50)		Category	1		
Entered												
	Date Time	31-Jan-	Personne			Pho Numb	_		Years at Base			
Structural Inf	formation	1										
Area (sq ft) Year Built	1603		Building Description	Concrete foundation floor, slaid on wooden rafters. Ear					neeting and sidin	g. Roof is gypsum r	ock sheeti	ing
Original Use	Explosiv	es storage	;		Build	ing History						
Current Use	Inactive	Magazine	empty.		I	Remodeling						
Tenants												
Hazardous Ma	aterials a	nd Petrol	eum Products St	orage								
No Hazardous	Hazardous Materials Present											
Hazardous an	zardous and Petroleum Waste Generation and Storage											
No Hazardous	o Hazardous Wastes Present											
Storage Tanks	S											
No Storage Tar	nks Prese	nt										
Other Hazard	lous Info	mation										
Ordnance N	None					Radioactives	None					
Biohazards	None					Wastewater	None					
Solid Waste N												
Other Hazard		<u> </u>	• -									
Does building Any other pote			•	a release to the environment	? All Rich	nmond Magazin	es have	re two floor gutters that 1	ead to the exterio	or.		\neg
	•	•										
Spill: No	one obser	ved										
Non-CERCLA	A Inform	ation										
Lead-based F	Paint S	uspected				R	adon	None				
P	PCBs N	one				Drinking V	Vater	None				
Other Informa	ation N	o other in	Formation									
Asbestos:	Surve	y Conduc	ted Present	Suspected Sheeting,	siding, and b	between roof rat	ters					

Building Number	01-141751	Building Name	Ri	chmond N	Magazine 51			Category	1	
Not Entered	i									
	Date 31-Jan	Personnel Presen			Phone Number			Years at Base		
Structural Infor	mation									
Area (sq ft) Year Built	1603 1942	Building Description	Concrete foundation floor, sic laid on wooden rafters. Earth					eeting and siding.	. Roof is gypsum roo	ck sheeting
Original Use E	xplosives storag	ge		Buildin	g History					
Current Use Ir	nactive			Re	emodeling					
Tenants										
Hazardous Mate	erials and Petro	oleum Products St	orage							
No Hazardous Me	aterials Present									
Hazardous and l	Petroleum Was	te Generation and	Storage							
No Hazardous W	astes Present									
Storage Tanks										
No Storage Tanks	s Present									
Other Hazardou	s Information									
Ordnance Non	ne			R	adioactives	one				
Biohazards Non	ne				Wastewater N	one				
Solid Waste Not										
Other Hazardou	<u>-</u>									
Does building co	ntain floor dra	ins? ✓								
Any other potent	tial pathway th	at could result in a	release to the environment?	All Richm	nond Magazines	have	two floor gutters that le	ead to the exterior	r.	
Spill: None	e observed									
Non-CERCLA I	nformation									
Lead-based Pai	nt Suspected				Rad	lon	None			
PCI	Bs None				Drinking Wa	ter	None			
Other Information	on No other is	nformation								
Asbestos:	Survey Condu	cted Present	Suspected Sheeting, side	ding, and be	tween roof rafte	ers				

Building Number	01	-141752	Building Name]	Richmond	l Magazine 5	2		Category 1			
Entered												
	Date Time	31-Jan	Personne Prese			Pho Num			Years at Base			
Structural Inf	formati	on										
Area (sq ft) Year Built	160	1942	Building Description	Concrete foundation floor, laid on wooden rafters. Ea					eeting and siding	. Roof is gypsum rock	sheeting	
Original Use	Explos	sives storag	e		Build	ling History						
Current Use	Inactiv	ve] 1	Remodeling						
Tenants												
Hazardous M	aterials	and Petro	leum Products S	torage								
No Hazardous	zardous Materials Present											
Hazardous an	rdous and Petroleum Waste Generation and Storage											
No Hazardous	Hazardous Wastes Present											
Storage Tank	s											
No Storage Tai	nks Pre	sent										
Other Hazard	lous Inf	ormation										
Ordnance N	None					Radioactives	None					
	None					Wastewater	None					
Solid Waste Nother Hazard												
Does building			ma? 🗔									
_			•	a release to the environmen	All Rich	hmond Magazii	nes have	e two floor gutters that le	ead to the exterior	r.		
Spill: No	Spill: None observed											
Non-CERCL	A Infor	mation										
Lead-based I	Paint	Suspected	-			F	adon	None	-			
P	PCBs	None				Drinking V	Water	None				
Other Informa	ation	No other in	formation									
Asbestos:	Sur	vey Condu	cted Present	Suspected Sheeting,	siding, and	between roof ra	fters					

Building Number	03-00729A	Building Name	Ha	zardous W	aste Storage			Category	7	
Not Entered	Occupied									
	ate 01-Feb-	Personnel			Phone			Years at]
T	me 3:	00 Presen			Number			Base]
Structural Inform	nation									
Area (sq ft) Year Built		Building Description	Corrugated steel building wit	th a wood bea	nm roof on a co	ncrete pac	d. The floor is impe	ervious with an ep	ooxy coating.	
Original Use Ha	zardous waste s	torage (pesticides	, lead paint, and asbestos)	Building	g History Pars	ons				
Current Use San	me as original u	se		Rei	modeling					
Tenants										
Hazardous Mater	ials and Petrol	eum Products St	orage							,
Shop	Contair	nment	Hazardous Mat	erials		Re	leases		Max Volume	e Units
			Hazardous Mate	rials Present						
Hazardous and Po	etroleum Wast	e Generation and	Storage							
Shop		Contain	ment H	lazardous or	Petroleum W	astes	Releas	ses		
NA		NA	Н	lazardous Ma	terials Present					
Storage Tanks										
No Storage Tanks	Present									
Other Hazardous	Information									
Ordnance None	2			Ra	adioactives N	one				
Biohazards None	ė			V	Vastewater N	one				
Solid Waste None	2									
Other Hazardous	Info									
Does building con	tain floor drair	ns?								
Any other potentia	al pathway tha	t could result in a	release to the environment?	?						
Spill: 10/18/	/1994: 5 gallons	of transformer oil	spilled at pallet and floor							
Non-CERCLA In	formation									
Lead-based Pain	Present on o	corrugated metal w	valls		Rad	on Nor	ne			
PCB	>50ppm and	d <500ppm PCBs	in transformer oil that spilled		Drinking Wa	ter No	ne			
Other Information	n Parsons will	clean the building	g prior to transfer.							
Asbestos: S										

Building Number	03-00729B Building Name	Ha	zardous Waste	Storage		Category 7		
Entered								
	Date 01-Feb-07 Personnel Present			Phone Number		Years at Base		
Structural Infor	mation			,				
Area (sq ft) Year Built	4048 Building Description	Corrugated steel building on	a concrete pad.					
Original Use	lazardous waste storage		Building His	tory Mason	& Hanger			
Current Use S	ame as original use.		Remode	ling				-
Tenants								
Hazardous Mate	erials and Petroleum Products Sto	orage						
Shop	Containment	Hazardous Mate			Releases		Max Volume	Units
Hazardous and	Petroleum Waste Generation and	Storage						
Shop	Contain	ment H	azardous or Petr	oleum Wasto	es	Releases		
NA	NA	Н	azardous Material	s Present				
Storage Tanks								
No Storage Tank.	s Present							
Other Hazardou	s Information							
Ordnance No	ne		Radioa	ctives None	;			
Biohazards No	ne		Waste	ewater None	;			
Solid Waste No.								
Other Hazardou								
Does building co	ntain floor drains?							
Any other poten	tial pathway that could result in a	release to the environment?	'					
Spill: Non	e observed							
Non-CERCLA I	nformation							
Lead-based Pai	nt Suspected			Radon	None			
PC	Bs None		Dri	nking Water	None			一
Other Informati	on Mason & Hanger will clean the	e building prior to transfer.			-			一
Asbestos:	Survey Conducted Present	Suspected Coating on	metal siding					

Building Number		Building Name		Wareh	iouse		Category	1				
Entered												
D	ate 01-Feb-0	7 Personnel			Phone		Years at					
Ti	me 3:0	0 Present			Number		Base]			
Structural Inforn	nation											
Area (sq ft) Year Built		Building Description	Corrugated steel building on	a concrete pa	d.							
Original Use Ch	nemical Operation	ns storage		Building	History							
Current Use Va	icant			Ren	nodeling							
Tenants												
Hazardous Mater	ials and Petrole	eum Products Sto	rage									
No Hazardous Ma	terials Present											
Hazardous and P	lazardous and Petroleum Waste Generation and Storage											
No Hazardous Wa.	o Hazardous Wastes Present											
Storage Tanks												
No Storage Tanks	Present											
Other Hazardous	Information											
Ordnance None	e			Ra	dioactives None							
Biohazards None	e			W	Vastewater None							
Solid Waste None												
Other Hazardous												
Does building con	tain floor drain	s?										
Any other potenti	al pathway that	could result in a	release to the environment?	?								
Spill: None	Spill: None observed											
Non-CERCLA In	formation		-									
Lead-based Pain	suspected Suspected				Radon	None		-				
PCB	s None			_	Drinking Water	None						
Other Information	n No other info	ormation										
Asbestos:												

Building Number	03-00729D	Building Name		War	ehouse			Category	1	
Entered										
	Date 07-Jan-	20 Personnel			Pho	ne _		Years at		
	Time 15:	00 Present			Numb	oer		Base		
Structural Info	rmation									
Area (sq ft) Year Built		Building Description	Corrugated steel building or	a concrete	pad					
Original Use	Inert storage			Build	ing History					
Current Use	Vacant			F	Remodeling					
Tenants				1						
Hazardous Mat	terials and Petrol	eum Products Sto	orage							
No Hazardous M	aterials Present									
Hazardous and	Petroleum Wast	e Generation and	Storage							
No Hazardous W	Vastes Present									
Storage Tanks										
No Storage Tank	s Present									
Other Hazardo	us Information									
Ordnance No	one				Radioactives	None				
Biohazards No	one				Wastewater	None				
Solid Waste No										
Other Hazardou	us Info									
Does building co	ontain floor draii	ns?								
Any other poten	ntial pathway tha	t could result in a	release to the environment	?						
Spill: Nor	ne observed									
Non-CERCLA	Information									
Lead-based Pa	int Suspected				R	adon	None			
PC	None None				Drinking V	Vater	None			
Other Informat	ion No other in	formation								
Asbestos:	Survey Conduc	ted Present	Suspected Coating or	n metal sidin	ıg					

Building Number	03-00729E Building Name		Wareh	ouse		Category 1						
Entered												
	01-Feb-07 Personnel			Phone Number		Years at Base]				
Structural Inform	nation											
Area (sq ft) Year Built	4048 Building Description	Corrugated steel building on	a concrete pad	l.								
Original Use Inc	ert storage		Building	History								
Current Use Va	cant		Rem	nodeling								
Tenants												
Hazardous Mater	rials and Petroleum Products Stor	age										
No Hazardous Mai	azardous Materials Present											
Hazardous and Po	etroleum Waste Generation and S	torage										
No Hazardous Was	stes Present											
Storage Tanks												
No Storage Tanks	Present											
Other Hazardous	Information											
Ordnance None	2		Rac	dioactives Non	e							
Biohazards None			W	astewater Non	e							
Solid Waste None												
Other Hazardous												
Does building con		1 4 4										
Any other potentia	al pathway that could result in a r	elease to the environment?										
Spill: None	observed											
Non-CERCLA In	formation											
Lead-based Pain	t Suspected			Rador	None	-						
PCB	s None			Drinking Water	None							
Other Information	n No other information											
Asbestos:	Survey Conducted 🗸 Present 🗸	Suspected Coating on	metal siding									

Building Number	03-01401A Building V Name V	Varehouse	Category 1
Not Entered	d Secured		
	Date	Phone Number	Years at Base
Structural Infor	mation		
Area (sq ft) Year Built	7796 Building Concrete floor and foundation.		
Original Use In	nert storage Bu	nilding History	
Current Use V	/acant	Remodeling	
Tenants			
Hazardous Mate	erials and Petroleum Products Storage		
No Hazardous Me	aterials Present		
Hazardous and l	Petroleum Waste Generation and Storage		
No Hazardous W	astes Present		
Storage Tanks			
No Storage Tanks	s Present		
Other Hazardou	is Information		
Ordnance No.	ne	Radioactives None	
Biohazards Nor	ne	Wastewater None	
Solid Waste Nor			
Other Hazardou			
	ontain floor drains?		
Any other potent	tial pathway that could result in a release to the environment?		
Spill: None	e observed		
Non-CERCLA I	Information		
Lead-based Pai	int Suspected	Radon None	
PC	Bs None	Drinking Water None	
Other Information	on No other information		
Asbestos:	Survey Conducted Present Suspected All ACM removed		

Building Number	3-01401B Building Name Warehouse Category 1									
Not Entered	Secured									
Date	e 01-Feb-07 Personnel			Phone		Years at				
Time	e 15:00 Present	t		Number		Base]		
Structural Informat	tion									
Area (sq ft) 77 Year Built	796 Building 1942 Description	Concrete floor and foundation	on							
Original Use Inert	storage		Building	History						
Current Use Vaca	nt		Ren	nodeling						
Tenants										
Hazardous Material	ls and Petroleum Products Sto	orage								
No Hazardous Materials Present										
Hazardous and Petr	coleum Waste Generation and	Storage								
No Hazardous Waste	s Present									
Storage Tanks										
No Storage Tanks Pro	esent									
Other Hazardous In	nformation									
Ordnance None			Ra	dioactives	one					
Biohazards None			W	Vastewater No	one					
Solid Waste None										
Other Hazardous In	fo									
Does building contai	in floor drains?									
Any other potential	pathway that could result in a	release to the environment	?							
Spill: None ob	served									
Non-CERCLA Info	rmation									
Lead-based Paint	Suspected			Rado	on None					
PCBs	None		_	Drinking Wat	er None					
Other Information	No other information									
Asbestos: Sur	rvey Conducted Present	Suspected Asbestos F	Remediated							

Building Number	03-01401C	Building Name		ehouse	Category	1				
Not Entered	l Secured									
	Date 01-Feb- Sime 15:	Personnel			Phor Numb			Years at Base		
Structural Inform	mation									
Area (sq ft) Year Built		Building Description	Concrete floor and foundati	on						
Original Use In	ert storage			Buildi	ng History					
Current Use V	acant			R	temodeling					
Tenants										
Hazardous Mate	rials and Petrol	eum Products Sto	rage							
No Hazardous Ma	aterials Present									
Hazardous and I	Petroleum Wast	e Generation and	Storage							
No Hazardous Wa	astes Present									
Storage Tanks										
No Storage Tanks	Present									
Other Hazardou	s Information									
Ordnance Nor	ne] 1	Radioactives	None				
Biohazards Nor					Wastewater	None				
Solid Waste Nor										
Other Hazardous										
Does building con										
Any other potent	iai patnway tha	t could result in a	release to the environment							
Spill: None	observed									
Non-CERCLA I	nformation									
Lead-based Pair	nt Suspected				R	adon	None			
PCI	3s None				Drinking W	Vater	None			
Other Information	No other int	formation			<u> </u>					
Asbestos:	Survey Conduc	ted Present	Suspected Not survey	yed						4

00 0110200	03-0A3200 Building Name Access Control Facility Category 1										
Not Entered Secured											
Date 01-Feb-07	Personnel		Phone		Years at						
Time 15:00			Number		Base						
Structural Information											
	uilding Concrete structure escription										
Original Use Security		Building I	History								
Current Use Same as original use		Remo	odeling								
Tenants											
Hazardous Materials and Petroleum Products Storage											
No Hazardous Materials Present											
Hazardous and Petroleum Waste Generation and Storage											
No Hazardous Wastes Present											
Storage Tanks											
Tank Type Tank Info	rmation										
UST 1000-gallo	on Fiberglass Diesel tank without secondary co	ontainment; Acti	ve (installed in 20	002)							
Other Hazardous Information											
Ordnance None		Rad	ioactives None								
Biohazards None		Wa	stewater None								
Solid Waste None											
Other Hazardous Info											
Does building contain floor drains?	?										
Any other potential pathway that c	could result in a release to the environment	?									
Spill: None observed											
Non-CERCLA Information											
Lead-based Paint None	•		Radon	None							
PCBs None		ı	Orinking Water	None							
Other Information No other infor	rmation										
Asbestos: Survey Conducte	ed Present Suspected None										

Building Number)3-0A3301	Building Name]	Igloo			Category 7		
Not Entered	Secured									
Dat		Personne			Pho			Years at		
Tim		00 Presen	t		Numl	oer		Base		_
Structural Informa	tion									
Area (sq ft) Year Built		Building Description	Poured cement walls with c	orrugated s	teel frame					
	age of hazardo	ous material and h	nzardous waste	Build	ling History					
Current Use Same	e as original u	ise]	Remodeling					
Tenants					<u> </u>					
Hazardous Materia	ls and Petrol	eum Products St	orage							
Shop	Contair	nment	Hazardous Ma	terials			Releases		Max Volume	Units
			Hazardous Mate	erials Prese	ent					
Hazardous and Pet	roleum Waste	e Generation and	Storage							
Shop		Contair	ment 1	Hazardous	or Petroleum	Waste	s Releas	ses		
NA		NA	I	Hazardous	Materials Preser	nt				
Storage Tanks										
No Storage Tanks Pr	resent									
Other Hazardous I	nformation									
Ordnance None					Radioactives	None				
Biohazards None					Wastewater	None				
Solid Waste None										
Other Hazardous In	nfo									
Does building conta	in floor drain	ns?								
Any other potential	pathway that	t could result in a	release to the environment	Igloos	will be cleaned p	orior to	transfer. No release pat	hway was identified.		
Spill: None of	oserved									
Non-CERCLA Info	ormation									
Lead-based Paint	None				R	adon	None			
PCBs	None				Drinking V	Vater	None			
Other Information	No other inf	ormation								
Asbestos: Su	rvey Conduc	ted Present	Suspected None							

Building Number	03-0A3302 Building Name		Igloo		Category 7	Category 7			
Not Entered	Secured								
	4- 20 Ion 07								
Da Tin	Personnel	:	Pho Num		Years at Base				
Structural Informa									
	300 Building	Poured cement walls with corrug	ated steel frame						
Year Built	2002 Description								
Original Use Stor	rage		Building History						
Current Use San	ne as original use		Remodeling						
Tenants									
Hazardous Materi	als and Petroleum Products Sto	orage							
Shop	Containment	Hazardous Materia	ls	Releases		Max Volume	Units		
		Hazardous Materials	Present						
Hazardous and Pe	troleum Waste Generation and	Storage							
Shop	Contain	ment Hazar	rdous or Petroleum	Wastes	Releases				
NA	NA	Hazar	dous Materials Preser	nt					
Storage Tanks									
No Storage Tanks F	Present								
Other Hazardous	Information								
Ordnance None			Radioactives	None					
Biohazards None			Wastewater	None					
Solid Waste None									
Other Hazardous I	Info								
Does building conta	ain floor drains?								
Any other potentia	l pathway that could result in a	release to the environment?							
		<u> </u>							
Spill: None of	bserved								
Non-CERCLA Inf	ormation								
Lead-based Paint			R	Radon None					
PCBs	None		Drinking V	Water None			〓		
Other Information	No other information						一		
Asbestos: S	urvey Conducted Present	Suspected None							

Building Number	03-0A3303	Building Name]	Igloo			Category 7	Category 7				
Not Entered	Secured												
	30-Jan- ime 15:	Personne			Pho Num			Years at Base					
Structural Inforn	nation												
Area (sq ft) Year Built		Building Description	Poured cement walls with	corrugated s	teel frame								
Original Use Sto	orage			Build	ling History								
Current Use Sa	me as original u	ise			Remodeling								
Tenants													
Hazardous Mater	rials and Petrol	leum Products S	torage										
Shop	Contain	nment	Hazardous M	aterials			Releases		Max Volume	Units			
			Hazardous Ma	terials Prese	nt								
Hazardous and P	etroleum Wast	te Generation an	d Storage										
Shop		Contai	nment	Hazardous	or Petroleum	Waste	s Re	leases					
NA		NA		Hazardous 1	Materials Preser	nt							
Storage Tanks													
No Storage Tanks	Present												
Other Hazardous	Information												
Ordnance None	e				Radioactives	None							
Biohazards None	e				Wastewater	None							
Solid Waste None	e												
Other Hazardous	Info												
Does building con	tain floor drair	ns?											
Any other potenti	al pathway tha	t could result in	a release to the environmen	ıt?									
Spill: None	observed												
Non-CERCLA In	formation												
Lead-based Pain	nt None				R	adon	None						
PCB	s None				Drinking V	Water	None						
Other Information	n No other int	formation								一			
Asbestos:	Survey Conduc	cted Present	Suspected None										

Building Number	03-0A3304	Building Name		Iglo	Igloo				Category 7				
Not Entere	d Secured												
	Date 30-Jan-	Personne			Pho Num			Y	Years at Base]		
Structural Info	rmation												
Area (sq ft) Year Built		Building Description	Poured cement walls with co	orrugated steel	frame								
Original Use S	Storage			Building	History								
Current Use S	Same as original u	ise		Ren	nodeling								
Tenants													
Hazardous Mat	erials and Petro	leum Products S	torage										
Shop	Contai	nment	Hazardous Ma	terials			Releases			Max Volu	ne I	Units	
			Hazardous Mate	erials Present									
Hazardous and	Petroleum Wast	te Generation an	d Storage										
Shop		Contai	nment I	Hazardous or	Petroleum	Waste:	s R	Releases					
NA		NA	I	Hazardous Mat	erials Preser	nt							
Storage Tanks													
No Storage Tank	s Present												
Other Hazardou	us Information												
Ordnance No	one			Ra	dioactives	None							
Biohazards No	one			W	astewater	None							
Solid Waste No	one												
Other Hazardou	ıs Info												
Does building co	ontain floor drai	ns?											
Any other poten	tial pathway tha	t could result in	a release to the environment	?									
Spill: Non	ne observed												
Non-CERCLA	Information												
Lead-based Pa	int None				R	Radon	None						
PC	Bs None				Drinking V	Water	None					司	
Other Informati	ion No other in	formation										一	
Asbestos:	Survey Conduc	cted Present	Suspected None										

Building Number	03-0A3305	Building Name		Iglo	00			Catego	Category 7				
Not Entere	ed Secured												
	Date 30-Jan- Time 15:	Personne			Pho Num			Yes	ars at Base				
Structural Info	rmation												
Area (sq ft) Year Built		Building Description	Poured cement walls with co	orrugated steel	frame								
Original Use	Storage			Building	History								
Current Use	Same as original u	ise		Ren	nodeling								
Tenants													
Hazardous Mat	terials and Petrol	leum Products S	torage										
Shop	Contai	nment	Hazardous Ma	terials			Releases			Max Volume	Units		
			Hazardous Mate	erials Present									
Hazardous and	Petroleum Wast	e Generation an	d Storage										
Shop		Contai	nment I	Hazardous or l	Petroleum	Wastes	s R	Releases					
NA		NA	I	Hazardous Mat	erials Preser	nt							
Storage Tanks													
No Storage Tank	ks Present												
Other Hazardo	us Information												
Ordnance No	one			Ra	dioactives	None							
Biohazards No	one			W	astewater	None							
Solid Waste No	one												
Other Hazardou	us Info												
Does building co	ontain floor draii	ns?											
Any other poten	ntial pathway tha	t could result in	a release to the environment	?									
Spill: Nor	ne observed												
Non-CERCLA	Information												
Lead-based Pa	int None				R	adon	None						
PC	None None			ĺ	Drinking V	Water	None						
Other Informat	ion No other in	formation											
Asbestos:	Survey Conduc	ted Present	Suspected None										

Building Number	03-0A3306 Building Name		Igloo		(Category 7			
Not Entered	Secured								
	. 20 1 07					ı			
Da Tin	Personnel		Pho Num			Years at Base			
Structural Informa			Num	Jei		Dase			
	300 Building	Poured cement walls with corrugat	tad staal frama						
Year Built	2002 Description	I outed centent wans with corrugal	icu sicci franc						
Original Use Stor	rage	I	Building History						
Current Use San	ne as original use		Remodeling						
Tenants									
Hazardous Materi	als and Petroleum Products St	orage							
Shop	Containment	Hazardous Materials	3	Releas	ses		Max Volume	Units	
		Hazardous Materials F	Present						
Hazardous and Pe	troleum Waste Generation and	Storage							
Shop	Contain	ment Hazard	dous or Petroleum	Wastes	Releases	s			
NA	NA	Hazard	ous Materials Preser	ıt					
Storage Tanks									
No Storage Tanks F	Present								
Other Hazardous	Information								
Ordnance None			Radioactives	None					
Biohazards None			Wastewater	None					
Solid Waste None									
Other Hazardous I									
Does building conta		_							
Any other potentia	l pathway that could result in a	a release to the environment?							
Spill: None of	bserved								
Non-CERCLA Inf	ormation								
Lead-based Paint	None		R	Radon None					
PCBs	None		Drinking V	Water None					
Other Information	No other information						-		
Asbestos: S	urvey Conducted Present	Suspected None		·	· · · · · ·				

Building Number	03-0A3307 Building Name			Category 7							
Not Entere	ed Secured										
	Date 30-Jan-07 Personne Time 15:00 Presented		Pho Numl		Years at Base						
Structural Info	ormation										
Area (sq ft) Year Built	300 Building Description	Poured cement walls with corruga	ated steel frame								
Original Use	Storage		Building History								
Current Use	t Use Same as original use Remodeling										
Tenants											
Hazardous Ma	terials and Petroleum Products S	torage									
Shop	Containment	Hazardous Material	ls	Releases		Max Volume	Units				
		Hazardous Materials	Present								
Hazardous and Petroleum Waste Generation and Storage											
Shop	Shop Containment Hazardous or Petroleum Wastes Releases										
NA	NA	Hazare	dous Materials Preser	nt							
Storage Tanks											
No Storage Tani	ks Present										
Other Hazardo	ous Information										
Ordnance N	one		Radioactives	None							
Biohazards No	one		Wastewater	None							
Solid Waste No	one										
Other Hazardo	us Info										
Does building c	contain floor drains?										
Any other poter	ntial pathway that could result in	a release to the environment?									
Spill: None observed											
Non-CERCLA	Information										
Lead-based Pa	aint None		R	Radon None							
PC	CBs None		Drinking V	Water None							
Other Informat	No other information										
Asbestos:	Asbestos: Survey Conducted Present Suspected None										

Building Number	03-0A3308 Building Name		Category 7						
Not Entered	Secured								
Dat	Personne		Pho		Years at				
Tim		nt	Num	ber	Base				
Structural Informa	ation								
Area (sq ft)	Building Description	Poured cement walls with co	rrugated steel frame						
Year Built	2002								
Original Use Store	rage		Building History						
Current Use Sam	Use Same as original use Remodeling								
Tenants									
Hazardous Materia	als and Petroleum Products S	torage							
Shop	Containment	Hazardous Mate	erials	Releases		Max Volume	Units		
		Hazardous Mater	rials Present						
Hazardous and Petroleum Waste Generation and Storage									
Shop Containment Hazardous or Petroleum Wastes Releases									
NA	NA	Н	azardous Materials Preser	nt					
Storage Tanks									
No Storage Tanks Pr	resent								
Other Hazardous I	Information								
Ordnance None			Radioactives	None					
Biohazards None			Wastewater	None					
Solid Waste None									
Other Hazardous In	nfo								
Does building conta	ain floor drains?								
Any other potential	l pathway that could result in	a release to the environment?					7		
Spill: None of	bserved								
Non-CERCLA Info	ormation								
Lead-based Paint	None		R	Radon None			一		
PCBs	None		Drinking V	Water None			司		
Other Information	No other information						一		
Asbestos: Survey Conducted Present Suspected None									

Building Number	04-00224	Building Name		Wareh	ouse		Category	1		
Entered										
	Date 01-Fe	Personne 15:00 Preser			Phone Number		Years at Base]	
Structural Info	rmation				<u>.</u>					
Area (sq ft) Year Built	3213 1942	Building Description	Wood building on a concret	e foundation. I	Debris at doorway	blocked the entrance. Sta	airway separating	from the building.		
Original Use	Inert storage			Building	History					
Current Use	Vacant			Rem	nodeling					
Tenants										
Hazardous Materials and Petroleum Products Storage										
No Hazardous Materials Present										
Hazardous and	Petroleum Wa	aste Generation and	1 Storage							
No Hazardous V	Vastes Present									
Storage Tanks										
No Storage Tank	ks Present									
Other Hazardo	us Information	1								
Ordnance No	one			Rac	dioactives None					
Biohazards No	one			W	astewater None					
Solid Waste No										
Other Hazardo	us Info									
Does building c	ontain floor dr	ains?								
Any other poter	ntial pathway t	hat could result in	a release to the environment	?						
Spill: None observed										
Non-CERCLA	Information									
Lead-based Pa	Suspecte	d			Radon	None	-			
PC	CBs None				Drinking Water	None				
Other Informat	ion No other	information								
Asbestos: Survey Conducted Present Suspected All ACM was removed.										

Building Number	05-00072	9 Building Name	TNT Pollution	ce Shop	Category	1			
Entered									
	Date 01-F	Personno 13:00 Prese			Phone Number		Years at Base		
Structural Info	rmation								
Area (sq ft) Year Built	800 1951	Building Description	Concrete foundation						
Original Use	Maintenance			Building l	History				
Current Use	Only the found	ation is still in place.		Reme	odeling				
Tenants									-
Hazardous Materials and Petroleum Products Storage									
No Hazardous Materials Present									
Hazardous and	Petroleum W	aste Generation an	d Storage						
No Hazardous W	astes Present								
Storage Tanks									
No Storage Tank	s Present								
Other Hazardo	us Informatio	n							
Ordnance No	one			Rad	lioactives None				
Biohazards No	one			Wa	astewater None				
Solid Waste No									
Other Hazardou	us Info								
Does building co	ontain floor d	rains?							
Any other poten	Any other potential pathway that could result in a release to the environment?								
Spill: None observed									
Non-CERCLA	Information								
Lead-based Pa	int Suspect	ed			Radon	None			
PC	CBs None			1	Drinking Water	None			
Other Informati	ion No othe	r information							
Asbestos: Survey Conducted Present Suspected Not surveyed									

Building Number	05-00300	Building Name	Acid QA	Acid QA Lab & Office (TNT Lab/Office)					1		
Entered											
		Personnel 13:00 Presen			Phone Number			Years at Base			
Structural Info	ormation	<u> </u>								-	
Area (sq ft) Year Built	9644 1972	Building Description	Yellow block on concrete for Roof leaking.	oundation. M	any empty rooi	ns and	d labs with some equip	ment remaining.	All floor tiles have	been ren	noved.
Original Use	Lab/office		Building History Building was used until 1974.								
Current Use	Vacant	Remodeling									
Tenants											
Hazardous Materials and Petroleum Products Storage											
No Hazardous Materials Present											
Hazardous and	l Petroleum W	aste Generation and	Storage								
No Hazardous V	Wastes Present										
Storage Tanks											
No Storage Tani	ks Present										
Other Hazardo	ous Informatio	n									
Ordnance No	one			R	adioactives	None					
Biohazards No	one			,	Wastewater 1	None					
Solid Waste No											
Other Hazardo	ous Info										
Does building c	contain floor d	rains?									
Any other poter	ntial pathway	that could result in a	release to the environment	? Drains fro	om lab led to th	e PCC	2.				
Spill: None observed											
Non-CERCLA	Information										
Lead-based Pa	aint Suspecte	ed			Ra	don	None				
PC	PCBs None				Drinking W	ater	None				
Other Informat	tion Material	s analyzed included ra	aw materials for producing ac	eid and TNT.							
Asbestos: Survey Conducted Present Suspected All ACM was removed.											

Building Number	05-003005 Building Name	M	Maintenance Warehouse Category 1						
Entered									
Dat	Personne			Phone Number		Years at Base			
Structural Informa	tion								
Area (sq ft) Year Built	Building Description	Yellow block on concrete for	undation						
Original Use Mair	tenance. Locker room and sho	wer.	Building H	istory Mainten	ance activities occurred	from 1973 to 1974.			
Current Use Mini	mal storage (a boat)		Remo	deling					
Tenants									
Hazardous Materials and Petroleum Products Storage									
No Hazardous Materials Present									
Hazardous and Petroleum Waste Generation and Storage									
No Hazardous Wastes Present									
Storage Tanks									
Tank Type	Tank Information								
UST	550-gallon Fuel oil tank w	ithout secondary containment;	Closed 1/02 (ins	talled in 1992)					
Other Hazardous I	nformation								
Ordnance None			Radi	oactives None					
Biohazards None			Was	stewater None					
Solid Waste None									
Other Hazardous In	nfo								
Does building conta	in floor drains?								
Any other potential pathway that could result in a release to the environment?									
Spill: Stains on floor show evidence of minor oil spills.									
Non-CERCLA Info	rmation								
Lead-based Paint	Peeling paint on interior walls CLC.	s. Tested on 3/23/94. Total lea	ad .51	Radon	None				
PCBs	None		D	rinking Water	None				
Other Information									
ssbestos: Survey Conducted ✓ Present ✓ Suspected ☐ Hot water storage tank located in Utility Room									

Building Number	05-003008	Building Name		Storage Shed				1			
Entered											
	Date Time	Personne Preser			Phone Number		Years at Base				
Structural Inf											
Area (sq ft) Year Built		Building Description	Yellow block on a concrete	foundation							
Original Use	Inert storage			Building His	tory						
Current Use	Same as original u	ise		Remodeling							
Tenants											
Hazardous Ma	aterials and Petro	leum Products S	orage								
No Hazardous	Materials Present										
Hazardous an	d Petroleum Wast	te Generation an	l Storage								
No Hazardous	Wastes Present										
Storage Tanks	3										
No Storage Tar	ıks Present										
Other Hazardous Information											
No Other Hazardous Information											
Spill: No	one observed										
Non-CERCLA	Non-CERCLA Information										

No Asbestos, Lead-based Paint, PCBs, Radon, or Drinking Water at this Building

Building Number	05-0		Building Name	Ac	Acid Manufacturing Plant				Category	1	
Entered											
	Date Time	01-Feb-07	Personnel			Phor Numb			Years at Base		
Structural Inf	formation								_		
Area (sq ft) Year Built	699		uilding escription	Yellow block on concrete for	oundation. S	tructure appear	s to be	e in the early stages of d	emolition.		
Original Use	Acid Mar	nufacturing			Buildi	ng History Bu	uilding	g was used from 1973 to	1974.		
Current Use	Vacant	Remodeling									
Tenants											
Hazardous Ma	aterials ar	ıd Petrolei	um Products Sto	rage							
No Hazardous Materials Present											
Hazardous and Petroleum Waste Generation and Storage											
No Hazardous	Wastes Pr	esent									
Storage Tanks	s										
No Storage Tar	nks Presen	t									
Other Hazard	lous Infor	nation									
Ordnance N	None				I	Radioactives	None				
Biohazards N	None					Wastewater	None				
Solid Waste N											
Other Hazard											
Does building											 ı
Any other pote	ential path	way that o	could result in a	release to the environment	?						
Spill: None observed											
Non-CERCLA	A Informa	tion									
Lead-based P	Paint Su	spected				R	adon	None			
P	PCBs No	ne				Drinking V	Vater	None			
Other Informa	ation No	other info	rmation								
Asbestos: Survey Conducted Present Suspected All ACM removed.											

Building Number	05-003063 Building Name	Ac	Acid Manufacturing Plant				1			
Not Entered	Secured									
Dat Tim	Pers	onnel		Phone Number		Years at Base				
Structural Informa	tion									
Area (sq ft) 4 Year Built	00 Building 1972 Description	Yellow block on concrete for	oundation. The	structure appears t	to be intact, however the	field in which it	stands is overgrown.			
Original Use Acid	l Manufacturing		Building	History Building	was used from 1973 to	1974.				
Current Use vaca	vacant Remodeling									
Tenants	Tenants									
Hazardous Materials and Petroleum Products Storage										
No Hazardous Mate	rials Present									
Hazardous and Pet	roleum Waste Generatio	n and Storage								
No Hazardous Wast	es Present									
Storage Tanks										
No Storage Tanks P	resent									
Other Hazardous I	nformation									
Ordnance None			Rac	dioactives None						
Biohazards None			W	astewater None						
Solid Waste None	_									
Other Hazardous I										
Does building conta										
Any other potential	pathway that could resul	It in a release to the environment	:?							
Spill: None observed										
Non-CERCLA Info	ormation									
Lead-based Paint	Suspected			Radon	None					
PCBs	None			Drinking Water	None					
Other Information No other information										
Asbestos: Survey Conducted Present Suspected All Asbestos was removed.										

Building Number 05-004011 Building Name Head	Heat Plant Building Category 1								
Entered									
Date 01-Feb-06 Personnel Time 13:00 Present	Phone Years at Base								
Structural Information									
	ion. Building has been cannibalized and some walls have been removed.								
	Building History Building was used from 1973 to 1974.								
Current Use Vacant	Remodeling								
Tenants									
Hazardous Materials and Petroleum Products Storage									
No Hazardous Materials Present									
Hazardous and Petroleum Waste Generation and Storage									
No Hazardous Wastes Present									
Storage Tanks									
Tank Type Tank Information									
AST 500000-gallon #2 fuel oil tank with secondary containment (do									
AST 500000-gallon #2 fuel oil tank with secondary containment (do	puble wall); removed in 1981								
Other Hazardous Information									
Ordnance None	Radioactives None								
Biohazards None	Wastewater None								
Solid Waste None									
Other Hazardous Info									
Does building contain floor drains?									
Any other potential pathway that could result in a release to the environment?									
Spill: None observed									
Non-CERCLA Information									
Lead-based Paint Suspected	Radon None								
PCBs None	Drinking Water None								
Other Information No other information									

Building Number	05-00		uilding ame	1	Water Su	pply Building		Category	1		
Entered											
	Date C	01-Feb-07 13:00	Personnel Present			Pho Numl			Years at Base		
Structural Inf	ormation		ı	L			_				
Area (sq ft) Year Built	2295	n	ilding scription	Yellow block on concrete for	oundation w	vith water supply	y pipin	g in place.			
Original Use				L	Build	ling History					
Current Use	Vacant] 1	Remodeling					
Tenants											
Hazardous Ma	aterials and	Petroleu	m Products Sto	rage							
No Hazardous .	Hazardous Materials and Petroleum Products Storage No Hazardous Materials Present										
Hazardous and	Hazardous and Petroleum Waste Generation and Storage										
No Hazardous	Wastes Pres	sent									
Storage Tanks	s										
No Storage Tar	nks Present										
Other Hazard	lous Inform	ation									
Ordnance N	None					Radioactives	None				
Biohazards N	None					Wastewater	None				
Solid Waste N											
Other Hazardo	ous Info										
Does building	contain floo	or drains?	✓								
Any other potential pathway that could result in a release to the environment? Piping has been removed; holes remain in the floor.											
Spill: None observed											
Non-CERCLA	A Informati	on									
Lead-based P	Paint Susp	ected				R	adon	None			
P	CBs None	e				Drinking V	Vater	None			
Other Informa	ation No o	other inform	mation								
Asbestos:	Asbestos: Survey Conducted ✓ Present ☐ Suspected ☐ ACM removed. Building scheduled for demolition										

Number	Name	Vater Tank	Category 7							
Not Entered N	N/A									
Date Time	Personnel	Phone Number	Years at Base							
Structural Informati	on									
Area (sq ft) NA Year Built	Building Water tank with heavy paint peeling Description	g on exterior.								
Original Use Water	tank Bo	uilding History								
Current Use Same	me as original use Remodeling									
Tenants	Tenants									
Hazardous Materials and Petroleum Products Storage										
No Hazardous Materials Present										
Hazardous and Petro	Hazardous and Petroleum Waste Generation and Storage									
No Hazardous Wastes	: Present									
Storage Tanks										
No Storage Tanks Pres	sent									
Other Hazardous Inf	formation									
Ordnance None		Radioactives None								
Biohazards None		Wastewater None								
Solid Waste None										
Other Hazardous Inf	ю									
Does building contain	ı floor drains?									
Any other potential pathway that could result in a release to the environment?										
Spill: None observed										
Non-CERCLA Infor	mation									
Lead-based Paint	Suspected. Heavy paint peeling on exterior.	Radon None								
PCBs	Water Tank	Drinking Water None								
Other Information	Property is Category 7	<u> </u>								
Asbestos: Sur	Asbestos: Survey Conducted Present Suspected Not surveyed									

Building Number	05-006192	Building Name	Ac	Acid Manufacturing Plant				1		
Entered										
	Date 01-Feb-0 Fime 13:0	Personnel			Phone Number		Years at Base]	
Structural Infor								L	<u>J</u>	
Area (sq ft)	3300	Building Description	Yellow block on concrete for	oundation. Eas	t wall is missing. S	Structure appears to be in	n the early stages	s of demolition.		
Year Built	1971			D 1111	TT' 4 D '11'	1.6 1072	1074			
	cid manufacturin	g		Building		was used from 1973 to	1974			
L	acant			Ken	nodeling					
Tenants										
Hazardous Mate	Hazardous Materials and Petroleum Products Storage									
No Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage										
No Hazardous W	astes Present									
Storage Tanks										
No Storage Tanks	s Present									
Other Hazardou	s Information									
Ordnance No.	ne			Ra	dioactives None					
Biohazards No.	ne			W	astewater None					
Solid Waste No										
Other Hazardou	<u> </u>									
Does building co	ntain floor drain	ıs?		_						
Any other potent	tial pathway that	t could result in a	release to the environment	?						
Spill: None observed										
Non-CERCLA Information										
Lead-based Pai	int Suspected				Radon	None				
PC	Bs None				Drinking Water	None				
Other Information No other information										
Asbestos: Survey Conducted Present Suspected No ACM present.										

Building Number	05-009011 Buildin Name	ıg	Lab Buil	ding		Category	1			
Entered										
	Date 01-Feb-07 Γime 13:00	ersonnel Present		Phone Number		Years at Base				
Structural Info	mation									
Area (sq ft) Year Built	1352 Building Descripti	Yellow block on concrete fo	oundation							
Original Use	Laboratory, TNT sample sto	orage	Building I	History Building	g was used from 1973 to	1974.				
Current Use	/acant		Remo	odeling						
Tenants										
Hazardous Mat	erials and Petroleum Pro	lucts Storage								
No Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage										
No Hazardous W	astes Present									
Storage Tanks										
No Storage Tank	s Present									
Other Hazardon	us Information									
Ordnance No	ne		Rad	ioactives None						
Biohazards No.			Wa	nstewater None						
Solid Waste No	-									
Other Hazardou										
_	ontain floor drains?									
Any other poten	tial pathway that could re	sult in a release to the environment	?							
Spill: Non	e observed									
Non-CERCLA Information										
Lead-based Pa	int Suspected			Radon	None	-	-			
PC	Bs None		I	Orinking Water	None					
Other Information No other information										
Asbestos:	sbestos: Survey Conducted Present Suspected All ACM was removed.									

Building Number	05-009111 Building Name	Change House				Category	1		
Entered									
	Date 01-Feb-07 Personn Time 13:00 Prese			Phon Numb			Years at Base]
Structural Info	rmation								
Area (sq ft) Year Built	11634 Building Description	Yellow block on concrete f	oundation, loc	ckers and show	ers ins	side.			
Original Use	Change house		Buildin	ng History Bu	uilding	was used from 1973 to	1974.		
Current Use	Vacant		Re	emodeling					
Tenants									
Hazardous Mat	erials and Petroleum Products S	torage							
No Hazardous M	lo Hazardous Materials Present								
Hazardous and Petroleum Waste Generation and Storage									
No Hazardous W	astes Present								
Storage Tanks									
No Storage Tank	s Present								
Other Hazardon	us Information								
Ordnance No.	one		R	Radioactives	None				
Biohazards No				Wastewater	None				
Solid Waste No									
Other Hazardou									
_	ontain floor drains?								
Any other poten	tial pathway that could result in	a release to the environmen							
Spill: Non	ne observed								
Non-CERCLA	Information								
Lead-based Pa	int Suspected			Ra	adon	None			
PC	Bs None			Drinking W	ater	None			
Other Informati	her Information No other information								
Asbestos:	pestos: Survey Conducted ✓ Present □ Suspected □ No ACM present.								

Building Number	05-009531	Building Name	Expl	Explosive Manufacturing Plant				1		
Entered										
	Oate 01-Feb-	Personnel			Phone		Years at]	
	ime 10:	00 Present			Number		Base			
Structural Inform	mation									
Area (sq ft) Year Built		Building Description	Concrete block walls on a c	oncrete pad.						
Original Use Ex	xplosives manufa	ncturing		Building	History Building	was used from 1973 to	1974.			
Current Use V	acant			Ren	nodeling					
Tenants										
Hazardous Mate	rials and Petrol	eum Products Sto	rage							
No Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage										
No Hazardous Wo	astes Present									
Storage Tanks										
No Storage Tanks	Present									
Other Hazardou	s Information									
Ordnance Nor	ne			Ra	dioactives None					
Biohazards Nor	ne			W	Vastewater None					
Solid Waste Nor	ne									
Other Hazardous	s Info									
Does building con	ntain floor drair	ns?								
Any other potent	ial pathway tha	t could result in a	release to the environment	?						
Spill: None	observed									
Non-CERCLA Information										
Lead-based Pair	nt Suspected				Radon	None				
PCI	Bs None				Drinking Water	None				
Other Information										
Asbestos:										

Building Number		uilding ame	Expl	Explosive Manufacturing Plant				1	
Not Entered	Secured								
Da Tin		Personnel Present			Phone Number		Years at Base		
Structural Informa	ation						_		
Area (sq ft) Year Built		ilding scription	Concrete block walls on a c	oncrete pad					
	olosives manufactu	ıring		Building	History Building	used from 1973 to 1974	·.		
Current Use Vac	cant			Rem	nodeling				
Tenants									
Hazardous Materi	als and Petroleu	m Products Stor	rage						
No Hazardous Materials Present									
Hazardous and Petroleum Waste Generation and Storage									
No Hazardous Wasi	tes Present								
Storage Tanks									
No Storage Tanks P	Present								
Other Hazardous l	Information								
Ordnance None				Rac	dioactives None				
Biohazards None				W	astewater None				
Solid Waste None	1								
Other Hazardous I	Info								
Does building conta	ain floor drains?								
Any other potentia	l pathway that co	ould result in a 1	elease to the environment	?					
Spill: None of									
Non-CERCLA Information									
Lead-based Paint	Suspected				Radon	None			
PCBs	None				Drinking Water	None			
Other Information Evidence of oil spills on the floor									
Asbestos: Survey Conducted ✓ Present ☐ Suspected ☐ ACM removed. Building scheduled for demolition.									

Building Number	05-009533 Build Name		Expl	Explosive Manufacturing Plant			Category	1		
Not Entered	Secured									
Dat Tim		Personnel Present			Phone Number		Years at Base]]	
Structural Informa	ntion								<u> </u>	
Area (sq ft) 6 Year Built	Buildin 1973 Descrip		Concrete block walls, concr	ete pad.						
	losives manufacturing	3		Building	History Building	was never used				
Current Use Vaca	ant			Ren	nodeling					
Tenants	Tenants									
Hazardous Materia	als and Petroleum Pi	roducts Stora	nge							
No Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage										
No Hazardous Wast	es Present									
Storage Tanks										
No Storage Tanks Pi	resent									
Other Hazardous I	nformation									
Ordnance None				Rac	dioactives None					
Biohazards None				W	astewater None					
Solid Waste None										
Other Hazardous In	nfo									
Does building conta	ain floor drains?									
Any other potential	pathway that could	l result in a r	elease to the environment	?						
Spill: None of	bserved									
Non-CERCLA Information										
Lead-based Paint	Suspected				Radon	None	-	-		
PCBs	None				Drinking Water	None				
Other Information No other information										
Asbestos: Survey Conducted ✓ Present ☐ Suspected ☐ ACM removed. Building scheduled for demolition.										

Building Number	05	Building Name Explosive Manufacturing Plant Category 1									
Not Enter	ed S	ecured									
	Date Time	01-Feb-07 10:00	Personnel Present			Pho Num			Years at Base]]
Structural Inf	ormatio	n									
Area (sq ft) Year Built	600	Buildi 1973 Descri		Concrete block walls, concr	ete pad.						
Original Use	Explosi	ves manufacturing	g		Buildi	Building History Building was never used					
Current Use	Vacant				R	Remodeling					
Tenants											
Hazardous Ma	aterials	and Petroleum P	roducts Sto	rage							
No Hazardous .	Materia	ls Present									
Hazardous and	d Petrol	eum Waste Gene	eration and	Storage							
No Hazardous	o Hazardous Wastes Present										
Storage Tanks	3										
No Storage Tar	ıks Pres	ent									
Other Hazard	ous Info	rmation									
Ordnance N	Vone]	Radioactives	None				
Biohazards N	Vone					Wastewater	None				
Solid Waste N											
Other Hazardo	ous Info										
Does building	contain	floor drains?									
Any other pote	ential pa	thway that could	l result in a	release to the environment	?						
Spill: No	Spill: None observed										
Non-CERCLA	Non-CERCLA Information										
Lead-based P	aint	Suspected				1	Radon	None			
P	CBs 1	None				Drinking ¹	Water	None			
Other Informa	tion 1	No other informati	ion			_					
A aboutous	Cooper	ov Conducted V	Dungant	C							

ACM removed. Building scheduled for demolition.

Building Number 05-009535 Building Name Explos	sive Manufacturing Plant Category 1								
Not Entered Secured									
Date 01-Feb-07 Personnel Time 10:00 Present	Phone Years at Base								
Structural Information									
Area (sq ft) 600 Building Concrete block walls, concrete block wal	e pad.								
Original Use Explosives manufacturing	Building History Building was never used								
Current Use Vacant	Remodeling								
Tenants									
Hazardous Materials and Petroleum Products Storage									
No Hazardous Materials Present									
Hazardous and Petroleum Waste Generation and Storage									
No Hazardous Wastes Present									
Storage Tanks									
No Storage Tanks Present									
Other Hazardous Information									
Ordnance None	Radioactives None								
Biohazards None	Wastewater None								
Solid Waste None									
Other Hazardous Info									
Does building contain floor drains?									
Any other potential pathway that could result in a release to the environment?									
Spill: None observed									
Non-CERCLA Information									
Lead-based Paint Suspected	Radon None								
PCBs None	Drinking Water None								
Other Information No other information									
sbestos: Survey Conducted Present Suspected ACM removed. Building scheduled for demolition.									

Building Number	5-009631 Building Name	Finishing Equip	Finishing Equipment Room - F&P Line 1				1			
Entered										
Date Time	Personnel		Pho Num			Years at Base				
Structural Informat			Tuni	L		Dusc				
		ala tao ti dia a								
Area (sq ft) 12 Year Built	Building Blo Description	ock building								
	ning and packing	В	Building History B	uilding	was used from 1973 to	1974.				
Current Use Vaca	nt		Remodeling							
Tenants										
Hazardous Materials and Petroleum Products Storage										
No Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage										
No Hazardous Waste	s Present									
Storage Tanks										
No Storage Tanks Pr	esent									
Other Hazardous In	formation									
Ordnance None			Radioactives	None						
Biohazards None			Wastewater	None						
Solid Waste None										
Other Hazardous In										
Does building contain	n floor drains?									
Any other potential	pathway that could result in a rele	ease to the environment?								
Spill: None ob	served									
Non-CERCLA Information										
Lead-based Paint	Suspected		R	adon	None					
PCBs	None		Drinking V	Vater	None					
Other Information	No other information									
Asbestos: Survey Conducted Present Suspected No ACM present.										

Building Number	5-009632 Building Name	Finishing	Finishing Equipment Room - F&P Line 2				1		
Not Entered	Secured								
Date Time	Personnel			Phone Number		Years at Base			
Structural Informat	ion								
Area (sq ft) 12 Year Built	00 Building Description	Block building							
Original Use Finish	ing and packing		Building	History Building	was used from 1973 to	1974.			
Current Use Vacan	nt		Rem	nodeling					
Tenants									
Hazardous Materials and Petroleum Products Storage									
No Hazardous Materials Present									
Hazardous and Petroleum Waste Generation and Storage									
No Hazardous Waste.	Present								
Storage Tanks									
No Storage Tanks Pre	sent								
Other Hazardous In	formation								
Ordnance None			Rac	dioactives None					
Biohazards None			W	astewater None					
Solid Waste None									
Other Hazardous In									
Does building contai									
Any other potential	oathway that could result in a	release to the environment	?						
Spill: None ob	served								
Non-CERCLA Information									
Lead-based Paint	Suspected			Radon	None				
PCBs	None			Drinking Water	None				
Other Information No other information									
sbestos: Survey Conducted Present Suspected Not surveyed									

Building Number	05-009633 Building Name	Finishing Equ	&P Line 3	Category 1					
Not Entered	Secured								
	ime 01-Feb-07 Personnel Present		Phor Numb		Years at Base				
Structural Inform	nation								
Area (sq ft) Year Built	1200 Building Description	Block building							
Original Use Fi	nishing and packing		Building History Lin	ne 3 was tested for operation	but never used.				
Current Use va	cant		Remodeling						
Tenants									
Hazardous Mate	rials and Petroleum Products St	orage							
No Hazardous Materials Present									
Hazardous and Petroleum Waste Generation and Storage									
No Hazardous Wa	stes Present								
Storage Tanks									
No Storage Tanks	Present								
Other Hazardous	S Information								
Ordnance Non	e		Radioactives	None					
Biohazards Non	e		Wastewater	None					
Solid Waste Non	e								
Other Hazardous	Info								
Does building con	tain floor drains?								
Any other potenti	al pathway that could result in a	release to the environment?							
Spill: None	observed								
Non-CERCLA I	ion-CERCLA Information								
Lead-based Pair	nt Suspected		Ra	adon None					
PCB	None None		Drinking W	Vater None					
Other Informatio	Other Information No other information								
Asbestos:	sbestos: Survey Conducted Present Suspected Not surveyed								

Building Number	05-009634 Building Name	Finishing	Equipment Room - F&P Line 4			Category	1			
Not Entered	Secured									
Da Tir	01-Feb-07 Personne 14:00 Preservation			Phone Number		Years at Base				
Structural Inform	nation									
Area (sq ft) Year Built	1200 Building 1973 Description	Block building								
Original Use Fin	ishing and packing		Building	History Line 4	was never used.					
Current Use vac	eant		Rem	nodeling						
Tenants	Tenants									
Hazardous Materials and Petroleum Products Storage										
No Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage										
No Hazardous Was	stes Present									
Storage Tanks										
No Storage Tanks	Present									
Other Hazardous	Information									
Ordnance None	•		Rac	dioactives None	;					
Biohazards None			w	astewater None	;					
Solid Waste None										
Other Hazardous										
Does building cont										
Any other potentia	al pathway that could result in	a release to the environment	?							
Spill: None	observed									
Non-CERCLA Information										
Lead-based Pain	t Suspected			Radon	None		·			
PCBs	None			Drinking Water	None					
Other Information	Other Information No other information									
Asbestos: S	sbestos: Survey Conducted Present Suspected Not surveyed									

Building Number	5-009635 Building Name	Finishing	ine 5	Category	1					
Not Entered	Secured									
Date Time	Personnel			Phone Number		Years at Base]]		
Structural Informat	ion									
Area (sq ft) 12 Year Built	Building 1973 Description	Block building								
Original Use Finish	ning and packing		Building	History Line 5 w	as never used.					
Current Use vacar	nt		Ren	nodeling						
Tenants										
Hazardous Materials and Petroleum Products Storage										
No Hazardous Materials Present										
Hazardous and Petr	oleum Waste Generation and	Storage								
No Hazardous Waste	s Present									
Storage Tanks										
No Storage Tanks Pro	esent									
Other Hazardous In	formation									
Ordnance None			Rac	dioactives None						
Biohazards None			W	astewater None						
Solid Waste None										
Other Hazardous In										
Does building contai			_							
Any other potential	pathway that could result in a	release to the environment	?							
Spill: None ob	served									
Non-CERCLA Info	rmation									
Lead-based Paint	Suspected			Radon	None					
PCBs	None			Drinking Water	None					
Other Information	No other information									
ssbestos: Survey Conducted Present Suspected Not surveyed										

Building Number	5-009651 Building Name	Box Unlo	ne 1	Category	1					
Entered										
Date	Personnel			Phone		Years at		 		
Time		i		Number		Base				
Structural Informat	ion									
Area (sq ft) N. Year Built	A Building 1973 Description	Block building								
Original Use Finish	ning and packing		Building	History Building	was used from 1973 to	1974.				
Current Use Vaca	nt		Ren	nodeling						
Tenants										
Hazardous Material	ls and Petroleum Products Sto	orage								
No Hazardous Materials Present										
Hazardous and Petr	oleum Waste Generation and	Storage								
No Hazardous Waste	s Present									
Storage Tanks										
No Storage Tanks Pro	esent									
Other Hazardous In	formation									
Ordnance None			Rac	dioactives None						
Biohazards None			W	astewater None						
Solid Waste None										
Other Hazardous In	fo									
Does building contai	n floor drains?									
Any other potential	pathway that could result in a	release to the environment	?							
Spill: None observed										
Non-CERCLA Info	rmation									
Lead-based Paint	Suspected			Radon	None					
PCBs	None			Drinking Water	None					
Other Information	No other information									
Asbestos: Sur	rvey Conducted Present	Suspected No ACM I	present.							

Building Number	05-009652 Building Name	Box Unle	oading/Assen	nbly - F&P Lin	ne 2	Category	1			
Not Entered	Secured									
Da Tin	Personne			Phone Number		Years at Base]		
Structural Informa	ntion			<u>.</u>						
Area (sq ft) Year Built	NA Building Description	Block building								
Original Use Fini	shing and packing		Building l	History Building	used from 1973 to 1974	1.				
Current Use Vac	ant		Rem	odeling						
Tenants										
Hazardous Materials and Petroleum Products Storage										
No Hazardous Materials Present										
Hazardous and Pet	troleum Waste Generation and	l Storage								
No Hazardous Wast	es Present									
Storage Tanks										
No Storage Tanks P	resent									
Other Hazardous I	Information									
Ordnance None			Rad	lioactives None						
Biohazards None			Wa	astewater None						
Solid Waste None										
Other Hazardous I	nfo									
Does building conta	ain floor drains?									
Any other potential	l pathway that could result in	a release to the environment	?							
Spill: None observed										
Non-CERCLA Info	ormation									
Lead-based Paint	Suspected			Radon	None					
PCBs	None]	Drinking Water	None					
Other Information	No other information									
Asbestos: Survey Conducted Present Suspected No ACM Present										

Building Number	-009653 Building Name Box Unloading/Assembly - F&P Line 3 Category 1										
Not Entered	Secured										
Date Time	Personne			Phone Number		Years at Base					
Structural Informat				Number		Dase					
Area (sq ft)		Block building									
Year Built	1973 Description	Block building									
Original Use N/A			Building I	History Line 3	was tested for operation,	but never used.					
Current Use N/A			Reme	odeling							
Tenants	ats										
Hazardous Materials and Petroleum Products Storage											
No Hazardous Materials Present											
Hazardous and Petr	oleum Waste Generation and	Storage									
No Hazardous Waste	s Present										
Storage Tanks											
No Storage Tanks Pr	esent										
Other Hazardous In	nformation										
Ordnance None			Rad	ioactives None	2						
Biohazards None			Wa	nstewater None							
Solid Waste None Other Hazardous In	fo										
Does building contai	•										
_	pathway that could result in a	a release to the environmen	?								
Spill: None ob	served										
Non-CERCLA Info	rmation										
Lead-based Paint	Suspected	-		Radon	None						
PCBs	None		1	Drinking Water	None						
Other Information	No other information										
Asbestos: Sur	sbestos: Survey Conducted Present Suspected No ACM Present										

Building Number	05-009654 Building Name									
Not Entered	Secured									
Dat Tim	Personnel			Phone Number		Years at Base				
Structural Informa	tion									
	Building Description	Block building								
Original Use N/A	1775		Building I	History Line 4 w	vas never used.					
Current Use N/A				odeling						
Tenants Removement										
Hazardous Materials and Petroleum Products Storage										
No Hazardous Materials Present										
Hazardous and Pet	roleum Waste Generation and	Storage								
No Hazardous Waste	es Present									
Storage Tanks										
No Storage Tanks Pr	resent									
Other Hazardous In	nformation									
Ordnance None			Rad	ioactives None						
Biohazards None			Wa	stewater None						
Solid Waste None										
Other Hazardous In	nfo									
Does building conta	in floor drains?									
Any other potential	pathway that could result in a	release to the environment?	?							
Spill: None of	oserved									
Non-CERCLA Info	ormation									
Lead-based Paint	Suspected			Radon	None					
PCBs	None		I	Orinking Water	None					
Other Information	No other information	·				· ·				
Asbestos: Survey Conducted Present Suspected No ACM Present										

Building Number	05-009655 Building Name									
Not Entered	Secured									
Dat Tim	Personnel			Phone Number		Years at Base				
Structural Informa	tion						l	, 		
	Building Description	Block building								
Original Use N/A			Building I	History Line 5 w	vas never used					
Current Use N/A				odeling						
Tenants Removement										
Hazardous Materials and Petroleum Products Storage										
No Hazardous Materials Present										
Hazardous and Pet	roleum Waste Generation and	Storage								
No Hazardous Waste	es Present									
Storage Tanks										
No Storage Tanks Pr	resent									
Other Hazardous I	nformation									
Ordnance None			Rad	ioactives None						
Biohazards None			Wa	stewater None						
Solid Waste None										
Other Hazardous In	nfo									
Does building conta	in floor drains?									
Any other potential	pathway that could result in a	release to the environment	?							
Spill: None observed										
Non-CERCLA Info	ormation									
Lead-based Paint	Suspected			Radon	None					
PCBs	None		I	Orinking Water	None					
Other Information	No other information	·								
Asbestos: Survey Conducted Present Suspected No ACM Present										

Building Number	05-009811 Building Name	Shi	pping/Receiv	ving Facility		Category	1			
Not Entered	Secured									
Dat Tim	Personnel			Phone Number		Years at Base				
Structural Informa	tion									
Area (sq ft) 1 Year Built	936 Building 1973 Description	Wood building, concrete par	d.							
Original Use Ship	ping and receiving		Building 1	History Building	was used from 1973 to	1974.				
Current Use Vaca	ant		Rem	odeling						
Tenants										
Hazardous Materials and Petroleum Products Storage										
No Hazardous Materials Present										
Hazardous and Pet	roleum Waste Generation and	Storage								
No Hazardous Waste	es Present									
Storage Tanks										
No Storage Tanks Pr	resent									
Other Hazardous I	nformation									
Ordnance None			Rad	lioactives None						
Biohazards None			Wa	astewater None						
Solid Waste None										
Other Hazardous In										
Does building conta	in floor drains?									
Any other potential	pathway that could result in a	release to the environment	?							
Spill: None of	oserved									
Non-CERCLA Info	ormation									
Lead-based Paint	Suspected			Radon	None					
PCBs	None		1	Drinking Water	None					
Other Information	No other information									
sbestos: Survey Conducted Present Suspected No ACM Observed										

Building Number	05-009812 Building Name	Sh		Category	1						
Not Entered	Secured										
Dat Tim	Personne			Phone Number		Years at Base]			
Structural Informa	tion							_			
Area (sq ft) Year Built	936 Building 1973 Description	Wood building, concrete pa	d.								
Original Use Ship	ping and receiving		Building I	History Building	g was used from 1973 to	1974.					
Current Use Vaca	ant		Remo	odeling							
Tenants	Tenants										
Hazardous Materials and Petroleum Products Storage											
No Hazardous Materials Present											
Hazardous and Pet	roleum Waste Generation and	l Storage									
No Hazardous Waste	es Present										
Storage Tanks											
No Storage Tanks Pr	resent										
Other Hazardous I	nformation										
Ordnance None			Rad	ioactives None							
Biohazards None			Wa	None None							
Solid Waste None											
Other Hazardous In	•										
Does building conta											
Any other potential	pathway that could result in	a release to the environment	?								
Spill: None of	oserved										
Non-CERCLA Info	ormation										
Lead-based Paint	Suspected			Radon	None	-					
PCBs	None		I	Drinking Water	None						
Other Information	No other information										
Asbestos: Su											

Building Number	06-00104G Building Name		Warel	house		1					
Not Entered	Unsafe										
Da Tir	Pers	onnel essent		Phone Number		Years at Base]			
Structural Inform	ation										
Area (sq ft) Year Built	3161 Building 1942 Description	Corrugated steel on concre	te foundation								
Original Use Inc.	Use Inert storage Building History Fell down in 2001										
Current Use Vac	cant		Rei	modeling							
Tenants	ats										
Hazardous Materials and Petroleum Products Storage											
No Hazardous Materials Present											
Hazardous and Pe	etroleum Waste Generation	and Storage									
No Hazardous Was	tes Present										
Storage Tanks											
No Storage Tanks I	Present										
Other Hazardous	Information										
Ordnance None	:		Ra	adioactives No	one						
Biohazards None			v	Vastewater No	one						
Solid Waste None											
Other Hazardous											
Does building cont			.a —								
Any other potentia	u patnway tnat could resu	t in a release to the environmen									
Spill: None of	observed										
Non-CERCLA Inf	formation										
Lead-based Paint	Suspected			Rad	on None						
PCBs	None			Drinking Wat	None None						
Other Information	No other information										
Asbestos: S	Asbestos: Survey Conducted Present Suspected Not surveyed										

Building Number	06-00121A	Building Name		Warel	Category	1					
Entered											
	Date 31-Jan-	Personnel			Phone Number		Years at Base]		
Structural Infor	mation										
Area (sq ft) Year Built		Building Description	Corrugated steel on concrete	e foundation.							
Original Use	nert storage			Building	g History						
Current Use S	Same as original u	se.		Rei	modeling						
Tenants											
Hazardous Mate	Hazardous Materials and Petroleum Products Storage										
No Hazardous M	No Hazardous Materials Present										
Hazardous and	Petroleum Wast	e Generation and	Storage								
No Hazardous W	astes Present										
Storage Tanks											
No Storage Tank.	s Present										
Other Hazardou	ıs Information										
Ordnance No.	ne			Ra	adioactives None						
Biohazards No.	ne			v	Vastewater None						
Solid Waste No											
Other Hazardou											
Does building co											
Any other poten	tial pathway tha	t could result in a	release to the environment	?							
Spill: None observed											
Non-CERCLA 1	Information										
Lead-based Pai	int Present				Radon	None					
PC	Bs None				Drinking Water	None					
Other Informati	No other in	formation									
Asbestos: Survey Conducted Present Suspected All ACM removed											

Building Number	06-00121B Building Name		Warehous		Category 1			
Entered								
	Date 31-Jan-07 Personne Time 15:00 Present			Phone Number		Years at Base		
Structural In	formation							
Area (sq ft) Year Built	23040 Building Description	Aluminum or steel siding on a	a concrete foundat	tion.				
Original Use	Inert storage		Building His	tory				
Current Use	Holding site for office equipment.		Remode	eling				
Tenants								
Hazardous M	aterials and Petroleum Products S	orage						
Shop	Containment	Hazardous Mate	erials		Releases		Max Volume	Units
General	30 bags	50lbs vermiculite	each					
Hazardous ar	nd Petroleum Waste Generation and	l Storage						
No Hazardous	Wastes Present							
Storage Tank	s							
No Storage Ta	nks Present							
Other Hazard	lous Information							
Ordnance	None		Radioa	nctives None				
Biohazards	None		Waste	ewater None				
Solid Waste	None							
Other Hazard	lous Info							
Does building	contain floor drains?							
Any other pot	ential pathway that could result in	a release to the environment?						
Spill: N	one observed							
Non-CERCL	A Information							
Lead-based	Paint Suspected			Radon	None			
I	PCBs Mastic contains PCB oils.		Dri	nking Water	None			一
Other Inform	ation No other information							一
Asbestos:	Survey Conducted Present	Suspected Mastic, Gal	bestos coating on	metal siding				

Building Number	06-001210	D6-00121C Building Name Warehouse Category 1								
Not Entere	d Unsafe									
	Date 31-Jan-	Personnel			Phone Number			Years at Base]
Structural Infor	mation									
Area (sq ft) Year Built		Building Description	Aluminum or steel siding on a	a concrete fe	oundation					
Original Use	nert storage			Buildir	ng History					
Current Use I	ndiana bat buildii	ng		Re	emodeling					
Tenants										
Hazardous Materials and Petroleum Products Storage										
No Hazardous Materials Present										
Hazardous and	Petroleum Wast	te Generation and	Storage							
No Hazardous W	astes Present									
Storage Tanks										
No Storage Tank	s Present									
Other Hazardou	ıs Information									
Ordnance No	ne			F	Radioactives N	one				
Biohazards No	ne				Wastewater N	one				
Solid Waste No										
Other Hazardou	s Info									
Does building co	ntain floor drai	ns?								
Any other poten	tial pathway tha	t could result in a	release to the environment?							
Spill: Non	e observed									
Non-CERCLA	Information									
Lead-based Pa	int Suspected				Rad	lon	None			
PC	Bs None				Drinking Wa	ter	None			
Other Informati	on No other in	formation			_					
Asbestos:	Survey Conduc	cted Present	Suspected Coating on	metal siding						

Building Number	06-00223A Buildir Name	ng	,	Warehouse			Category	1		
Not Entered	Occupied									
Dat Tim	Po	ersonnel Present		Pi Nur	one iber		Years at Base]	
Structural Informa	ntion				L				1	
	Building 1942 Descripti		I steel on a concrete four	ndation with fire w	alls, 5 b	ays.				
	t storage	<u> </u>	В	Building History	Parsons					
Current Use Sam	e as original use.			Remodeling						
Tenants										
Hazardous Materia	als and Petroleum Pro	ducts Storage								
No Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage										
No Hazardous Wast	es Present									
Storage Tanks										
No Storage Tanks P	resent									
Other Hazardous I	nformation									
Ordnance None				Radioactives	None					
Biohazards None				Wastewater	None					
Solid Waste None	-									
Other Hazardous I	nfo									
Does building conta	nin floor drains?									
Any other potential	pathway that could re	esult in a release to t	the environment?							
Spill: None of	bserved									
Non-CERCLA Info	ormation									
Lead-based Paint	Suspected				Radon	None				
PCBs	None			Drinking	Water	None				
Other Information	No other information									
Asbestos: Su	rvey Conducted P	resent 🗸 Suspecto	ed Roofing							

Building Number	06-00227A	06-00227A Building Name Warehouse (tool crib) Category								
Entered										
	Date 01-Feb	Personnel			Phone		Years at			
T		:00 Present			Number		Base			
Structural Info	rmation									
Area (sq ft) Year Built	4500 1942	Building Description	Corrugated steel on a concre	ete foundation v	with several compa	artments inside.				
Original Use	Inert storage			Building	History					
Current Use	Vacant			Ren	nodeling					
Tenants										
Hazardous Ma	terials and Petro	leum Products Sto	rage							
lo Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage										
No Hazardous V	Vastes Present									
Storage Tanks										
No Storage Tank	ks Present									
Other Hazardo	ous Information									
Ordnance No	one			Rac	dioactives None					
Biohazards No	one			W	astewater None					
Solid Waste No	one									
Other Hazardo	us Info									
Does building c	ontain floor drai	ns?								
Any other poter	ntial pathway tha	it could result in a	release to the environment	?						
Spill: Nor	ne observed									
Non-CERCLA	Information									
Lead-based Pa	aint Suspected				Radon	None				
PC	CBs None				Drinking Water	None				
Other Informat	No other in	formation								
Asbestos:	Survey Condu	cted Present	Suspected No ACM p	present						

Building Number	06-002	06-00227B Building Warehouse Category 1									
Entered											
	Date 0	1-Feb-07	mel		Phone		Years at				
	Time		esent		Number		Base]		
Structural Info	ormation										
Area (sq ft) Year Built	4500 194	Building Description	Corrugated steel on a conce	rete foundation v	with storage bins i	inside.					
Original Use	Inert storage	-		Building	History						
Current Use	Vacant			Rem	nodeling						
Tenants				_							
Hazardous Ma	aterials and	Petroleum Product	s Storage								
No Hazardous I	o Hazardous Materials Present										
Hazardous and	Hazardous and Petroleum Waste Generation and Storage										
No Hazardous V	No Hazardous Wastes Present										
Storage Tanks	1										
No Storage Tan	ıks Present										
Other Hazardo	ous Informa	tion									
Ordnance N	lone			Rac	dioactives None	;					
	Ione			W	astewater None	:					
Solid Waste N											
Other Hazardo	ous Info										
Does building o	contain flooi	r drains?									
Any other pote	ential pathwa	ay that could result	in a release to the environmen	t?							
Spill: No	one observed										
Non-CERCLA	Informatio	n									
Lead-based Pa	aint Suspe	ected			Radon	None					
PO	CBs None	:			Drinking Water	None					
Other Informa	tion Floor	is damaged with ma	ny cracks.								
Asbestos:	Survey C	onducted Prese	nt Suspected No ACM	present							

Building Number	06-00227C Building Name		Ware	Warehouse Category 1						
Entered										
	tate 01-Feb-07 Personnel 2:00 Presen			Phone Number		Years at Base]]		
Structural Inform	nation									
Area (sq ft) Year Built	4500 Building Description	Corrugated steel on a concr	ete foundation	ı						
Original Use In	ert storage		Buildin	g History						
Current Use Va	acant		Re	emodeling						
Tenants										
Hazardous Mate	rials and Petroleum Products St	orage								
No Hazardous Ma	terials Present									
Hazardous and Petroleum Waste Generation and Storage										
No Hazardous Wa	stes Present									
Storage Tanks										
No Storage Tanks	Present									
Other Hazardous	s Information									
Ordnance Non	e		R	adioactives	one					
Biohazards Non				Wastewater No	one					
Solid Waste Non										
Other Hazardous										
_	tain floor drains?									
Any other potenti	al pathway that could result in a	release to the environment								
Spill: None	observed									
Non-CERCLA In	nformation									
Lead-based Pair	nt Suspected		·	Rad	on None		·			
PCB	None None			Drinking Wa	ter None					
Other Informatio	n No other information									
Asbestos:	Survey Conducted Present	Suspected No ACM	present.							

Building Number	06-00227D	Name Warehouse Category 1								
Entered										
	Date 01-Feb-	07 Personnel			Phone		Years at			
1	Time 2:	00 Present			Number		Base			
Structural Info	rmation									
Area (sq ft) Year Built	4500 1942	Building Description	Corrugated steel on a concre	ete foundation.						
Original Use	Inert storage			Building 1	History					
Current Use	Vacant			Rem	odeling					
Tenants										
Hazardous Mat	terials and Petro	leum Products Sto	rage							
No Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage										
No Hazardous V	Vastes Present									
Storage Tanks										
No Storage Tank	ks Present									
Other Hazardo	us Information									
Ordnance No	one			Rad	lioactives None					
Biohazards No	one			Wa	astewater None					
Solid Waste No										
Other Hazardo	us Info									
Does building c	ontain floor drai	ns?								
Any other poter	ntial pathway tha	t could result in a	release to the environment?	?						
Spill: Nor	ne observed									
Non-CERCLA	Information									
Lead-based Pa	Suspected				Radon	None				
PC	CBs None]	Drinking Water	None				
Other Informat	ion Floor is dar	naged with many cr	acks.							
Asbestos:	sbestos: Survey Conducted Present Suspected No ACM present									

Building Number	06-	Building Name Warehouse Category 1									
Entered											
	Date	01-Feb-	Personnel	John Musik		Phone			Years at		
I	Time		Present			Numbe	r		Base		
Structural Inf											
Area (sq ft) Year Built	2032		Building Description	Corrugated steel on a concre	ete foundation	1					
Original Use	Inert ste	orage			Buildin	g History					
Current Use	Storage	of fire trai	ining, gas mask trai	ning equipment.	Re	modeling					
Tenants											
Hazardous Ma	aterials	and Petro	leum Products Sto	orage							
No Hazardous	lo Hazardous Materials Present										
Hazardous an	Hazardous and Petroleum Waste Generation and Storage										
No Hazardous	Wastes I	Present									
Storage Tanks	S										
No Storage Tar	nks Pres	ent									
Other Hazard	lous Info	rmation									
Ordnance N	None				R	adioactives N	lone				
Biohazards N	None					Wastewater N	lone				
Solid Waste N											
Other Hazard											
Does building			•								
Any other pote	ential pa	thway tha	t could result in a	release to the environment	?						
Spill: None observed											
Non-CERCLA	A Inforn	nation									
Lead-based F	Paint S	Suspected				Rad	lon	None			
P	PCBs 1	None				Drinking Wa	iter	None			
Other Informa	ation 1	No other in	formation								
Asbestos:	Surv	ey Conduc	cted Present	Suspected No ACM	present						

Building Number	06-007700	007700 Building Administration Name							1	
Entered										
	Date 29-Jan-	Personnel			Phor			Years at		
G:		00 Present			Numb	er		Base	,	
Structural Info										
Area (sq ft) Year Built		Building Description	Two story yellow block bui	lding with b	asement on conc	crete fo	oundation.			
Original Use	Admin/Medical O	ffice		Build	ing History					
Current Use	Same as original u	ise		F	Remodeling					
Tenants										
Hazardous Ma	aterials and Petro	leum Products Sto	rage							
No Hazardous	No Hazardous Materials Present									
Hazardous and Petroleum Waste Generation and Storage										
No Hazardous	Wastes Present									
Storage Tanks	3									
No Storage Tan	nks Present									
Other Hazard	ous Information									
Ordnance N	Vone				Radioactives	X-ray	equipment			
Biohazards	Vone				Wastewater	None				
Solid Waste N										
Other Hazardo	<u>-</u>									
_	contain floor drai									
Any other pote	ential pathway tha	t could result in a	release to the environment	.?						
Spill: No	one observed									
Non-CERCLA	Information									
Lead-based P	Paint Present				Ra	adon	None			
P	CBs None				Drinking W	ater	None			
Other Informa	No other in	formation								
Asbestos:	Survey Conduc	ted Present	Suspected Floor Tile							<u> </u>

Building Number	06-007702 Building Vehicle Storage Name Category 1										
Entered											
Da	29-Jan-07	Personnel		Phone		Years at					
Tin	ne 7:00	Present		Number		Base]			
Structural Inform	ation										
Area (sq ft) Year Built	755 Building 1973 Descript		oundation.								
Original Use Veh	nicle storage		Building l	History							
Current Use San	ne as original use		Rem	odeling							
Tenants			-								
Hazardous Materi	als and Petroleum Pro	oducts Storage									
No Hazardous Mate	o Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage											
No Hazardous Was	tes Present										
Storage Tanks											
No Storage Tanks F	Present										
Other Hazardous	Information										
Ordnance None			Rad	ioactives None							
Biohazards None			Wa	nstewater None							
Solid Waste None											
Other Hazardous l	Info										
Does building cont	ain floor drains?										
Any other potentia	l pathway that could re	esult in a release to the environment	?								
Spill: None of	bserved										
Non-CERCLA Inf	Cormation										
Lead-based Paint	Present			Radon	None						
PCBs	None			Drinking Water	None						
Other Information	No other information	1									
Asbestos: S	urvey Conducted P	Present Suspected No ACM	present.								

Building Number	07-006048	Building Name	D	Dechlorination Build	ing	Category	1	
Entered								
	Date Time	Personne Prese			hone mber	Years at Base		
Structural In	formation							
Area (sq ft) Year Built		Building Description	Concrete block walls on a c	oncrete pad				
Original Use	Dechlorination pro	ocess for the STP		Building History				
Current Use	Same as original u	ise		Remodeling				
Tenants								
Hazardous M	aterials and Petro	leum Products S	torage					
No Hazardous	Materials Present							
Hazardous an	nd Petroleum Wast	e Generation an	d Storage					
No Hazardous	Wastes Present							
Storage Tank	S							
No Storage Ta	nks Present							
Other Hazard	lous Information							
No Other Haze	ardous Information							
Spill: N	one observed					 		
Non-CERCL	A Information							

Building Number	07-006052	Building Name		STP		Category	1	
Entered								
	Date Time	Personne Presei			Phone Sumber	Years at Base		
Structural In								
Area (sq ft) Year Built		Building Description	Metal building on a concrete	e pad				
Original Use	STP			Building Histor	y			
Current Use	Same as original u	ise		Remodelin	g			
Tenants								
Hazardous M	aterials and Petro	leum Products St	orage					
No Hazardous	Materials Present							
Hazardous ar	nd Petroleum Wast	te Generation and	l Storage					
No Hazardous	Wastes Present							
Storage Tank	S							
No Storage To	nks Present							
Other Hazar	lous Information							
No Other Haz	ardous Information							
Spill: N	one observed					 		
Non-CERCL	A Information							

Building Number		07-006053 Building Name Sewage Treatment Plant Category 1								
Entered										
	Date 02-Feb-07	Personnel	Bob Mathis		Phone		Years at			
_	Time 8:00	Present			Number		Base			
Structural Info	rmation									
Area (sq ft) Year Built	64 Buildin 1977 Descrip		Metal building on a concrete	pad.						
Original Use	Sampling point for STP			Building	History					
Current Use	Same as original use			Rem	nodeling					
Tenants										
Hazardous Ma	terials and Petroleum Pr	roducts Stor	rage							
No Hazardous M	Naterials Present									
Hazardous and Petroleum Waste Generation and Storage										
No Hazardous V	Vastes Present									
Storage Tanks										
No Storage Tani	ks Present									
Other Hazardo	ous Information									
Ordnance No	one			Rac	dioactives None					
<u> </u>	one			W	astewater None					
Solid Waste No										
Other Hazardo										
_	ontain floor drains?								-	
Any other poter	ntial pathway that could	result in a	release to the environment	?						
Spill: No	ne observed									
Non-CERCLA	Information									
Lead-based Pa	Suspected				Radon	None				
PC	CBs None				Drinking Water	None				
Other Informat	No other information	on								
Asbestos:	Survey Conducted 🗹	Present _	Suspected No ACM I	Present						

Building Number	07-006173	Building Name		Blower Buil	ding	Category	1
Entered							
	Date Time	Personne Prese			Phone Number	Years at Base	
Structural Inf							
Area (sq ft) Year Built		Building Description	Concrete block walls on a co	oncrete pad			
Original Use	Blower			Building Hi	story		
Current Use	Same as original u	ise		Remod	leling		
Tenants							
Hazardous Ma	aterials and Petro	leum Products S	torage				
No Hazardous	Materials Present						
Hazardous an	d Petroleum Wast	te Generation an	d Storage				
No Hazardous	Wastes Present						
Storage Tanks	3						
No Storage Tar	ıks Present						
Other Hazard	ous Information						
No Other Haza	rdous Information						
Spill: No	one observed						
Non-CERCLA	Information						

Building Number Entered	07-006174	Building Name	Buildii	ng Lift Station #1 A	ux Pump	Category	1
	Date	Personnel Presen			Phone umber	Years at Base	
Structural In	144	Building Description	Metal building on a concrete	e pad			
Year Built Original Use Current Use	1974			Building History Remodeling			
Tenants				J S			
Hazardous M	aterials and Petrol	eum Products St	orage				
No Hazardous	Materials Present						
Hazardous ar	d Petroleum Wast	e Generation and	Storage				
No Hazardous	Wastes Present						
Storage Tank	S						
No Storage Ta	nks Present						
Other Hazard	lous Information						
No Other Haze	ardous Information						
Spill: N	one observed						
Non-CERCL	A Information		·				

Building Number Entered	07-006178	Building Name	Emer	Emergency Generator Building Category 1								
Structural Inf	Date Time	Personnel Presen		Pł Nur	one lber		Years at Base		_ _			
Area (sq ft) Year Built Original Use	320		Concrete block walls on a c	Building History Remodeling								
	aterials and Petrol Materials Present	leum Products Sto	orage									
_	d Petroleum Wast	te Generation and	Storage									
No Hazardous	Wastes Present											
Storage Tanks	s											
No Storage Tai	ıks Present											
Other Hazard	lous Information											
No Other Haza	urdous Information											
Spill: No	one observed											
Non-CERCL	A Information											

Building Number		Building Name		Mag	azine			Category 1		
Entered										
	Date 19-Feb-07	Personnel			Phot Numb			Years at Base]
Structural Infor	mation									
Area (sq ft) Year Built		uilding escription	Concrete foundation, walls	and ceiling.						
Original Use S	torage of small arm	ns ammunition		Buildin	ng History M	ason &	k Hanger			
Current Use S	ame as original use	;		Re	emodeling					
Tenants										
Hazardous Mate	erials and Petrole	ım Products Sto	rage							
No Hazardous M	aterials Present									
Hazardous and	Petroleum Waste	Generation and	Storage							
No Hazardous W	astes Present									
Storage Tanks										
No Storage Tanks	s Present									
Other Hazardou	ıs Information									
Ordnance 0.5	56-cal and 9-mm a	mmunition		R	Radioactives	None				
Biohazards No.				,	Wastewater	None				
Solid Waste No.										
Other Hazardou	<u> </u>									
_	ntain floor drains									
Any other potent	tial pathway that o	could result in a	release to the environment	.?						
Spill: None	e observed									
Non-CERCLA I	Information									
Lead-based Pai	int Suspected	-		·	R	adon	None	-	·	
PC	Bs None				Drinking V	Vater	None			
Other Informati	on No other info	rmation	·	-				· ·		
Asbestos:	Survey Conducte	d Present	Suspected No ACM	present.						_

Building Number	08-000147	Building Name		Mag	gazine			Category	1	
Entered										
	Date 19-Feb-	Personnel			Pho			Years at]
ļ	Γime 13:0	OO Present			Numl	oer		Base		
Structural Infor										
Area (sq ft) Year Built		Building Description	Concrete foundation, walls,	and ceiling						
Original Use S	Storage of small ar	ms ammo.		Buildi	ng History M	Iason &	k Hanger			
Current Use S	Same as original u	se		R	temodeling					
Tenants										
Hazardous Mate	erials and Petrol	eum Products Sto	rage							
No Hazardous M	aterials Present									
Hazardous and	Petroleum Wast	e Generation and	Storage							
No Hazardous W	astes Present									
Storage Tanks										
No Storage Tanks	s Present									
Other Hazardou	ıs Information									
Ordnance No.	ne			I	Radioactives	None				
Biohazards No.	ne				Wastewater	None				
Solid Waste No										
Other Hazardou	<u>-</u>									
Does building co	ontain floor drain	ıs?								
Any other potent	tial pathway that	t could result in a	release to the environment	:?						
Spill: None	e observed									
Non-CERCLA I	Information									
Lead-based Pai	int Suspected				R	adon	None			
PC	Bs None				Drinking V	Vater	None			
Other Informati	No other inf	ormation			_		,			
Asbestos:	Survey Conduc	ted Present	Suspected No ACM	present.						

Building Number	8-000510 Building Name Water Tower Category 7									
Not Entered	N/A									
Da Tin	Personnel			Phone Number		Years at Base]]		
Structural Informa	ntion							-		
Area (sq ft) Year Built	Building Description	Water tank with heavy paint	peeling on exte	rior.						
Original Use Wat	er tank		Building I	History						
Current Use Sam	e as original use		Remo	odeling						
Tenants										
Hazardous Materia	als and Petroleum Products Sto	orage								
No Hazardous Mate	o Hazardous Materials Present									
Hazardous and Pet	roleum Waste Generation and	Storage								
No Hazardous Wast	es Present									
Storage Tanks										
No Storage Tanks P	resent									
Other Hazardous I	nformation									
Ordnance None			Rad	ioactives None						
Biohazards None			Wa	nstewater None						
Solid Waste None										
Other Hazardous I										
Does building conta										
Any other potential	pathway that could result in a	release to the environment?								
Spill: None o	bserved									
Non-CERCLA Info	ormation									
Lead-based Paint	Suspected. Heavy peeling pair	nt on the exterior.		Radon	None					
PCBs	None		I	Drinking Water	None					
Other Information	Water Tank property is Categoria	ory 7								
Asbestos: Su	urvey Conducted Present	Suspected Not surveye	ed							

Building Number	08-000706	Building Name		Mainte	enance Shop			Category 1		
Entered										
	Date 19-Feb- Time 13:	Personnel			Pho Num			Years at Base		
Structural Info	rmation									
Area (sq ft) Year Built	3072 1951	Building Description	Corrugated steel on concrete	e foundation	on					
Original Use	Vehicle storage bu	uilding		Buil	ding History T	VA				
Current Use	Metal/wood shop				Remodeling					
Tenants										
Hazardous Mat	erials and Petro	leum Products Sto	rage							
Shop	Contai	nment	Hazardous Ma	terials			Releases		Max Volume	Units
Hazardous and	Petroleum Wast	e Generation and	Storage							
Shop		Containn	nent I	Hazardou	s or Petroleum	Wastes	s Re	leases		
Metal/wood sh	юр	55 gallon	drums A	Aerosol ca	ns					
Storage Tanks										
Tank Type		formation								
UST		llon Gasoline tank v	vithout secondary containme	nt; Closed	1 1990 (installed	in 1941	1)			
Other Hazardo	us Information									
Ordnance No.	one				Radioactives	None				
Biohazards No					Wastewater	None				
Solid Waste No Other Hazardon	1									
	<u></u>									
_	ontain floor drain			. —						
Any other poten	itiai patnway tha	t could result in a	release to the environment	'						
Spill: Nor										
Spill: Nor	ne observed									
Non-CERCLA	Information									
Lead-based Pa	int Suspected				R	adon	None			
PC	CBs None				Drinking V	Vater	None			
Other Informat	ion No other in	formation								
Asbestos:	Survey Conduc	eted 🗹 Present 🗏	Suspected ACM remo	oved. Bui	lding scheduled f	or dem	nolition.			

Building Number		Building Name		Vehicle Stor	rage	Category	1	
Entered								
	Date Time	Personne Prese			Phone Number	Years at Base		
Structural In	nformation							
Area (sq ft) Year Built		Building Description	Metal building, concrete pac	i				
Original Us	e Vehicle storage			Building Hi	story			
Current Us	e Same as original u	ise		Remod	eling			
Tenant	s							
Hazardous N	Materials and Petro	leum Products S	torage					
No Hazardou	s Materials Present							
Hazardous a	nd Petroleum Wast	e Generation an	d Storage					
No Hazardou	s Wastes Present							
Storage Tan	ks							
No Storage T	anks Present							
Other Hazar	dous Information							
No Other Haz	zardous Information							
Spill:	None observed							
Spill:	None observed							
Non-CERCI	A Information							

Building Number	08-000710 Building Name		Warehou	ise		Category	1	
Entered								
		•			T		1	
	Date 31-Jan-07 Personnel			Phone		Years at		
T	Fime 9:00 Present			Number		Base		
Structural Infor								
Area (sq ft)	Description	Corrugated steel on concrete	e foundation.					
Year Built	1951							
	Explosives storage		Building Hi					
Current Use S	torage of tractors, piping, and wood.		Remod	deling				
Tenants								
Hazardous Mate	erials and Petroleum Products Stor	rage						
Shop	Containment	Hazardous Mat	terials		Releases		Max Volume	Units
General	Drums	Soda ash, silicor	ne, vermiculite					
Hazardous and	Petroleum Waste Generation and S	Storage						
No Hazardous W	astes Present							
Storage Tanks								
Tank Type	Tank Information							
AST	550-gallon Fuel oil tank with				otallad in 1041)			
AST UST	550-gallon Fuel oil tank with 3000-gallon Diesel tank with	h secondary containment (Do	ouble Wall); Remo	oved 1990 (in				
AST UST UST	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank w	h secondary containment (Do	ouble Wall); Remo	oved 1990 (in				
AST UST	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank w	h secondary containment (Do	ouble Wall); Remo	oved 1990 (in emoved 1990 ((installed in 1941)			
AST UST UST Other Hazardou Ordnance	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank w is Information	h secondary containment (Do	ouble Wall); Remo (Double Wall); Re	oved 1990 (in emoved 1990 ((installed in 1941)			
UST UST Other Hazardou Ordnance No Biohazards No	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank w as Information ne	h secondary containment (Do	ouble Wall); Remo (Double Wall); Re	oved 1990 (in emoved 1990 ((installed in 1941)			
UST UST Other Hazardou Ordnance No Biohazards No Solid Waste No	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank w is Information ne ne	h secondary containment (Do	ouble Wall); Remo (Double Wall); Re	oved 1990 (in emoved 1990 ((installed in 1941)			
UST Other Hazardou Ordnance Biohazards Nother Hazardou Other Hazardou	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank w is Information ine ine ine ine	h secondary containment (Do	ouble Wall); Remo (Double Wall); Re	oved 1990 (in emoved 1990 ((installed in 1941)			
UST UST Other Hazardou Ordnance Biohazards No Solid Waste Nother Hazardou Does building co	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank with standard tank with	h secondary containment (Dewith secondary containment (ouble Wall); Remo (Double Wall); Re Radio Wast	oved 1990 (in emoved 1990 ((installed in 1941)			
UST UST Other Hazardou Ordnance Biohazards No Solid Waste Nother Hazardou Does building co	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank w is Information ine ine ine ine	h secondary containment (Dewith secondary containment (ouble Wall); Remo (Double Wall); Re Radio Wast	oved 1990 (in emoved 1990 ((installed in 1941)			
UST UST Other Hazardou Ordnance Biohazards No Solid Waste Nother Hazardou Does building co	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank with standard tank with	h secondary containment (Dewith secondary containment (ouble Wall); Remo (Double Wall); Re Radio Wast	oved 1990 (in emoved 1990 ((installed in 1941)			
UST UST Other Hazardou Ordnance Biohazards No Solid Waste Nother Hazardou Does building co	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank with s Information ne ne ne ne ne ntain floor drains?	h secondary containment (Dewith secondary containment (ouble Wall); Remo (Double Wall); Re Radio Wast	oved 1990 (in emoved 1990 ((installed in 1941)			
Other Hazardou Ordnance Biohazards No Solid Waste No Other Hazardou Does building co Any other potent	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank with string tank with s	h secondary containment (Dewith secondary containment (ouble Wall); Remo (Double Wall); Re Radio Wast	oved 1990 (in emoved 1990 ((installed in 1941)			
AST UST UST Other Hazardou Ordnance Biohazards No Solid Waste No Other Hazardou Does building co Any other potent	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank with s Information ne ne ne ne tial pathway that could result in a re	h secondary containment (Dewith secondary containment (ouble Wall); Remo (Double Wall); Re Radio Wast	oved 1990 (in emoved 1990 ((installed in 1941) te			
AST UST UST Other Hazardou Ordnance Biohazards Noi Solid Waste Noi Other Hazardou Does building co Any other potential	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank with string transporter to the string transporter transporter to the string transporter to the string transporter t	h secondary containment (Dewith secondary containment (Pouble Wall); Remove the Couple Wall); Remove	pactives Non	installed in 1941) te te te None			
AST UST UST Other Hazardou Ordnance No Biohazards No Solid Waste No Other Hazardou Does building co Any other potent Spill: None Non-CERCLA 1	550-gallon Fuel oil tank with 3000-gallon Diesel tank with 8000-gallon Gasoline tank w is Information ne ne ne ne tial pathway that could result in a re e observed (information int Suspected None	h secondary containment (Dewith secondary containment (Pouble Wall); Remove the Couple Wall); Remove	pactives Non Rador	installed in 1941) te te te None			

Building Number	08-000713 Building Name		Warehou	se		Category 1		
Entered								
	Date 19-Feb-07 Personne Time 14:00 Present			Phone Number		Years at Base		
Structural In	formation							
Area (sq ft) Year Built	7200 Building 1961 Description	Corrugated steel on concrete	foundation					
Original Use	Stores/tool crib		Building Hi	story Mason	& Hanger			
Current Use	Storage of HTH		Remod	eling				
Tenants	3							
Hazardous M	Iaterials and Petroleum Products St	orage						
Shop	Containment	Hazardous Mate	erials		Releases		Max Volume	Units
General	5005 lbs	Calcium Hypochl	lorite (HTH)					
Hazardous ar	nd Petroleum Waste Generation and	l Storage						
No Hazardous	s Wastes Present							
Storage Tank	κs							
No Storage Ta	unks Present							
Other Hazard	dous Information							
Ordnance	None		Radio	actives None	;			
Biohazards	None		Wast	ewater None	;			
Solid Waste	None							
Other Hazard	dous Info							
Does building	contain floor drains?							
Any other pot	tential pathway that could result in	a release to the environment?						
Spill: N	None observed							
Non-CERCL	A Information							
Lead-based	Paint Suspected			Radon	None			
1	PCBs None		Dr	inking Water	None			-
Other Inform	Building was used for tempor	ary storage of 3X material from	n 1989 to 1999.	Building 713 w	vas deconned for agent, l	lead, chromium, and mercu	ary in 2006.	一
Asbestos:	Survey Conducted Present	Suspected No ACM pr	resent.	_				

Building Number		Building Name		Maintenan	ce Shop		Category	1		
Entered										
	19-Feb-0	Personnel			Phone		Years at]	
Tiı		0 Present			Number		Base			
Structural Inform	ation									
Area (sq ft) Year Built	7280 I	Building Description	Corrugated steel on concrete	e foundation						
Original Use Sto	res/tool crib			Building	History Parsons					
Current Use Tra	ining - neutraliz	ation process.		Rem	odeling					
Tenants										
Hazardous Mater	ials and Petrole	eum Products Sto	rage							
No Hazardous Mat	o Hazardous Materials Present									
Hazardous and Pe	etroleum Waste	Generation and	Storage							
No Hazardous Was	tes Present									
Storage Tanks										
No Storage Tanks I	Present									
Other Hazardous	Information									
Ordnance None	;			Rac	dioactives None					
Biohazards None	,			W	astewater None					
Solid Waste None	;									
Other Hazardous	Info									
Does building cont	tain floor drain	s?								
Any other potentia	al pathway that	could result in a	release to the environment	?						
Spill: None	Spill: None observed									
Non-CERCLA In	formation									
Lead-based Paint	t Suspected				Radon	None				
PCBs	None				Drinking Water	None				
Other Information	No other info	ormation								
Asbestos: S	Survey Conduct	ed 🗸 Present 🗏	Suspected All ACM v	was removed.						

Building Number	08-000716	Building Name		Ware	house			Category	1	
Entered										
	Date 19-Feb-	Personnel			Phon			Years at		
F	Гіте 14:	00 Present			Numbe	r L		Base		
Structural Infor			~							
Area (sq ft) Year Built		Building Description	Corrugated steel on concret	e foundation						
Original Use S	Stores/tool crib			Buildin	g History Ma	son &	Hanger			
Current Use S	Storage of Asbesto	OS		Re	emodeling					
Tenants										
Hazardous Mat	erials and Petrol	eum Products Sto	rage							
No Hazardous M	aterials Present									
Hazardous and	azardous and Petroleum Waste Generation and Storage									
No Hazardous W	astes Present									
Storage Tanks										
No Storage Tank	s Present									
Other Hazardou	ıs Information									
Ordnance No	ne			R	adioactives	None				
Biohazards No	ne				Wastewater 1	None				
Solid Waste No	1									
Other Hazardou	<u> </u>									
Does building co										
Any other poten	tial pathway tha	t could result in a	release to the environment	:?						
Spill: Non	e observed									
Non-CERCLA	Information									
Lead-based Pa	int Suspected				Ra	don	None			
PC	Bs None				Drinking W	ater	None			
Other Informati	No other inf	formation								
Asbestos:	Survey Conduc	ted Present	Suspected No ACM	present.						

Building Number	08-00401A	Building Name		Powe	er House			Category	1	
Entered										
	Date 31-Jan-0 Time 14:0	Personnel			Pho Numl	_		Years at Base		7
Structural Info	rmation									
Area (sq ft) Year Built		Building Description	Open steel frame structure v	with concre	te floor					
Ī	Power House			Build	ling History					
Current Use	Vacant] !	Remodeling					
Tenants				1						
Hazardous Ma	terials and Petrol	eum Products Sto	rage							
No Hazardous M	Materials Present									
Hazardous and	Petroleum Waste	Generation and	Storage							
No Hazardous V	Vastes Present									
Storage Tanks										
No Storage Tan	ks Present									
Other Hazardo	ous Information									
Ordnance N	one				Radioactives	None				
Biohazards No	one				Wastewater	None				
Solid Waste No										
Other Hazardo	us Info									
Does building c	ontain floor drain	s?								
Any other poter	ntial pathway that	could result in a	release to the environment	1?						
Spill: No	ne observed									
Non-CERCLA	Information									
Lead-based Pa	aint Suspected				R	adon	None			
PC	CBs PCB contam	nination in concrete			Drinking V	Vater	None			
Other Informat	No other inf	ormation								
Asbestos:	Survey Conduct	ted 🗸 Present 📗	Suspected Boilers							

Building Number	08-00402A Building Name	1	Reservoir		Category 1	
Not Enter	red					
	Date 31-Jan-07 Personne Time 14:00 Present		Phon Number		Years at Base	
Structural Inf	formation					
Area (sq ft) Year Built	59428 Building Description	Steel siding on a concrete foundation the reservoir.	n. Two story. Rese	rvoir is 16.5 feet deep and l	holds 7.8 MG. Divers have	e inspected the integrity of
Original Use	Reservoir	Ві	uilding History			
Current Use	Reservoir		Remodeling			
Tenants	None, but water is supplied off post	to the prison.				
Hazardous M	aterials and Petroleum Products S	torage				
Shop	Containment	Hazardous Materials		Releases		Max Volume Units
				None		
Hazardous an	nd Petroleum Waste Generation and	d Storage				
No Hazardous	Wastes Present					
Storage Tank	s					
No Storage Ta	nks Present					
Other Hazard	dous Information					
Ordnance 1	None		Radioactives 1	None		
Biohazards 1	None		Wastewater 1	None		
Solid Waste	None]			
Other Hazard	lous Info					
Does building	contain floor drains?					
Any other pot	ential pathway that could result in	a release to the environment? Non	e noted.			
Spill: 0	gallons of None observed					
Non-CERCL	A Information					
Lead-based l	Paint Tested on 9/9/94. Total Lead	1 2.439% (24,390ppm).	Ra	don None		
F	PCBs None		Drinking W	ater None		
Other Informa	ation Soda Ash (Sodium Carbonate	e) historically stored/used in the reserv	voir complex. No ki	nown releases.		
Asbestos:	Survey Conducted Present	Suspected No ACM present				

Building Number	08-00412A Building Name	:	Reservoir I	servoir Pump House				1	
Entered									
	Date 31-Jan-07 Personnel Time 14:00 Presen			Phon Numb	ie 📙	485	Years at Base	38]]
Structural Info	rmation								
Area (sq ft)	5869 Building	Two story brick/block struc	cture on a con	crete foundatio	n.				
Year Built	1942 Description		1	***					
	Pump house]	ng History					
L	Same as original use		R	emodeling					
Tenants									
Hazardous Ma	terials and Petroleum Products Sto	orage							
Shop	Containment	Hazardous Ma	terials			Releases		Max Volume	e Units
						None			
Hazardous and	lazardous and Petroleum Waste Generation and Storage								
No Hazardous V	No Hazardous Wastes Present								
Storage Tanks									
Tank Type	Tank Information								
AST	-	ith secondary containment (D							
AST	-	ith secondary containment (D							
AST		ith secondary containment (D	ouble wall);	Removed					
Other Hazardo	us information			ş-					
_	one			-	None				
Biohazards No Solid Waste No	one			Wastewater	None				
Other Hazardo									
	ontain floor drains?								
_	ntial pathway that could result in a	release to the environmen	? None not	ted					
G m 11									
Spill: Noi	ne observed								
Non-CERCLA	Information			_					
Lead-based Pa	Present Present			Ra	don	None			
PC	CBs None			Drinking W	ater	None			
Other Informat	ion Soda Ash (Sodium Carbonate) historically stored/used in the	he reservoir c	omplex. No kr	nown re	eleases.			
Asbestos:	Survey Conducted Present	Suspected All ACM	was removed	l.					

Building Number Entered	08-00702A	Building Name	Tele	phone Exchange Buil	ding	Category 1
Structural Inf	Date Time	Personnel Presen		Pho Numl		Years at Base
Area (sq ft) Year Built	1385	Building Description	One-story brick structure or	a concrete foundation		
Original Use Current Use		ise		Building History Remodeling		
Tenants Hazardous M	aterials and Petro	leum Products Sto	orage			
No Hazardous	Materials Present					
Hazardous an	d Petroleum Wast	e Generation and	Storage			
	Wastes Present					
Storage Tank	S					
No Storage Ta	nks Present					
Other Hazard	ous Information					
No Other Haza	rdous Information					
Spill: N	one observed					
Non-CERCL	A Information					

Building Number	08-00704A	Building Name		Eng Service	ce Office		Category	1		
Entered										
	Date 31-Jan-0	Personnel			Phone		Years at]	
T	ime 11:0	00 Present			Number		Base		<u> </u>	
Structural Inform	mation									
Area (sq ft) Year Built	1942	Building Description	Yellow shingled siding on a	concrete found	lation					
Original Use A	dministrative			Building	History					
Current Use V	acant			Ren	nodeling					
Tenants										
Hazardous Mate	rials and Petrol	eum Products Sto	rage							
No Hazardous Ma	o Hazardous Materials Present									
Hazardous and F	Hazardous and Petroleum Waste Generation and Storage									
No Hazardous Wa	astes Present									
Storage Tanks										
No Storage Tanks	Present									
Other Hazardous	s Information									
Ordnance Non	ne			Ra	dioactives None					
Biohazards Non	ne			W	astewater None					
Solid Waste Non	1									
Other Hazardous	s Info									
Does building cor	ntain floor drain	s?								
Any other potent	ial pathway that	could result in a	release to the environment	?						
Spill: None	Spill: None observed									
Non-CERCLA I	nformation					-				
Lead-based Pair	nt Present				Radon	None				
PCF	3s None				Drinking Water	None				
Other Information	on No other inf	ormation								
Asbestos:	Survey Conduc	ted Present	Suspected All ACM t	o be removed.						

Building Number	08-00704F	Building Name		Storage Buildin	g	Category	1	
Entered								
	Date Time	Personne Prese			Phone umber	Years at Base]]
Structural In	formation							
Area (sq ft) Year Built		Building Description	Concrete building, concrete	pad				
Original Use	Inert storage			Building Histor	y			
Current Use	Same as original u	ise		Remodelin	g			
Tenants								
Hazardous M	aterials and Petro	leum Products S	torage					
No Hazardous	Materials Present							
Hazardous ar	nd Petroleum Wast	e Generation an	d Storage					
No Hazardous	Wastes Present							
Storage Tank	s							
No Storage Ta	nks Present							
Other Hazard	lous Information							
No Other Haz	ardous Information							
Spill: N	one observed							
Non-CERCL	A Information		-					

Building Number	08-00707C Building Name		nge House		Category 1				
Entered									
	Date 31-Jan-07 Personnel Time 11:00 Present		Phon Numb		Years at Base				
Structural Inf	ormation								
Area (sq ft) Year Built	1942 Description	rellow shingled siding, lockers and s		floor					
_	Change house	Bui	lding History						
Current Use	Vacant		Remodeling						
Tenants									
Hazardous Ma	aterials and Petroleum Products Stora	nge							
No Hazardous	Materials Present								
Hazardous and	azardous and Petroleum Waste Generation and Storage								
No Hazardous	lo Hazardous Wastes Present								
Storage Tanks	3								
No Storage Tar	nks Present								
Other Hazard	ous Information								
Ordnance N	None		Radioactives	None					
Biohazards	Vone		Wastewater	None					
Solid Waste N									
Other Hazard	<u> </u>								
	contain floor drains?								
Any other pote	ential pathway that could result in a re	elease to the environment?							
Spill: No	Spill: None observed								
Non-CERCLA	Information								
Lead-based P	Present Present		Ra	ndon None					
P	CBs None		Drinking W	Vater None					
Other Informa	No other information								
Asbestos:	Survey Conducted Present	Suspected Shingles and floor to	ile				_		

Amount: 2820SF

Building Number	08-00707E	Building Name		Boiler R	Room		Category 1		
Entered									
	Date 31-Jan	1-07 Personnel			Phone		Years at		
	Time 11	:00 Presen			Number		Base		
Structural Info	rmation								
Area (sq ft) Year Built	150 1942	Building Description	Yellow concrete block, concre	te pad, with a	a float roof.				
Original Use	Boiler House			Building	History Provide	s gas heat to buildings 7	07C and 707CC		
Current Use	Same as original			Rem	odeling				
Tenants									
Hazardous Ma	terials and Petro	oleum Products Sto	orage						
No Hazardous M	Aaterials Present								
Hazardous and	azardous and Petroleum Waste Generation and Storage								
No Hazardous V	Vastes Present								
Storage Tanks									
No Storage Tank	ks Present								
Other Hazardo	us Information								
Ordnance No	one			Rad	lioactives None	:			
Biohazards No	one			W	astewater None	:			
Solid Waste No									
Other Hazardo	us Info								
Does building c	ontain floor dra	ins?							
Any other poter	ntial pathway th	at could result in a	release to the environment?						
Spill: Nor	ne observed								
Non-CERCLA	Information								
Lead-based Pa	aint Suspected				Radon	None			
PC	CBs None				Drinking Water	None			
Other Informat	No other is	nformation							
Asbestos:	Survey Condu	cted Present	Suspected No ACM pre	sent.					

Building Number	08-00709A Building Name	Fire	e Headquarte	ers Building		Category 1		
Entered								
	Date 31-Jan-07 Personne			Phone		Years at		
	Time 9:30 Prese			Number		Base		
Structural Info	ormation							
Area (sq ft)	2580 Building	Yellow shingled siding, cond	crete pad					
Year Built	1942 Description							
Original Use	Fire Station		Building I	Iistory				
Current Use	Same as original use.		Remo	deling				
Tenants								
Hazardous Ma	nterials and Petroleum Products S	torage						
Shop	Containment	Hazardous Mat	terials		Releases		Max Volume	Units
Hazardous and	l Petroleum Waste Generation an	d Storage						
Shop	Contai	nment F	Iazardous or Po	etroleum Wast	es Rel	eases		
General	55-gall	on drum U	sed cooking oil					
Storage Tanks								
No Storage Tan	ks Present							
Other Hazardo	ous Information							
Ordnance N	Ione		Radi	oactives None	2			
Biohazards N	Ione		Wa	stewater None	e			
Solid Waste N	one							
Other Hazardo	ous Info							
Does building o	contain floor drains?							
Any other pote	ential pathway that could result in	a release to the environment	?					
Spill: No	one observed							
Non-CERCLA	Information							
Lead-based P		0.011% (110 ppm).	1	Radon	None			
	CBs None	(FL).		Prinking Water				
Other Informa				g water				=
	Survey Conducted Present	E. C. A. C. M.						
Asbestos:	Survey Conducted Tresent	suspected [No ACM p	nesent					

Building Number	08-00713A	Building Name		Procurement/Stor	res	Ca	ategory 1	
Entered								
	Date Time	Personne Preser			Phone umber		Years at Base	
Structural Inf								
Area (sq ft) Year Built		Building Description	Metal building, concrete pad					
Original Use				Building History	7			
Current Use	Same as original u	ise		Remodeling	3			
Tenants								
Hazardous Ma	aterials and Petro	leum Products S	orage					
No Hazardous	Materials Present							
Hazardous an	d Petroleum Wast	e Generation an	d Storage					
No Hazardous	Wastes Present							
Storage Tanks	i							
No Storage Tar	aks Present							
Other Hazard	ous Information							
No Other Haza	rdous Information							
Spill: No	one observed							
Non-CERCLA	Information							

Building Number	08-00713B	Building Name		Wareh	Warehouse			1	
Entered									
	Date 30-Jan-	Personnel			Phone Number		Years at Base]
Structural Infor	rmation								
Area (sq ft) Year Built		Building Description	Corrugated metal on woode	n pylons, unsta	ble condition				
Original Use	nert storage			Building	History				
Current Use	/acant			Ren	nodeling				
Tenants	Tenants								
Hazardous Mat	rdous Materials and Petroleum Products Storage								
No Hazardous M	azardous Materials Present								
Hazardous and	azardous and Petroleum Waste Generation and Storage								
No Hazardous W	astes Present								
Storage Tanks									
No Storage Tank	s Present								
Other Hazardou	ıs Information								
Ordnance No	ne			Ra	dioactives None				
Biohazards No	ne			W	astewater None				
Solid Waste No									
Other Hazardou									
Does building co	ontain floor drair	ıs?							
Any other poten	tial pathway tha	t could result in a	release to the environment	?					
Spill: Non	Spill: None observed								
Non-CERCLA	Non-CERCLA Information								
Lead-based Pa	int Suspected				Radon	None			
PC	Bs None		·		Drinking Water	None			
Other Informati	ion Evidence of	hardware storage.	No evidence of hazmat stora	ige. Broken flo	ors, windows, and	walls.			
Asbestos:	Survey Conduc	ted Present	Suspected No ACM 1	oresent					

Date	
Time 11:00 Present Phone Number Base Structural Information Area (sq ft) 6497 Building Description Concrete block	
Structural Information Area (sq ft) 6497 Building Concrete block Year Built 1942 Description	
Area (sq ft) 6497 Building Concrete block Year Built 1942 Description	
Year Built 1942 Description	
Tear Duit 1942 -	
D T IV	
Original Use Army barracks Building History	
Current Use Storage for construction materials Remodeling	
Tenants	
Hazardous Materials and Petroleum Products Storage	
Shop Containment Hazardous Materials Releases Max Volum	e Units
Hazardous and Petroleum Waste Generation and Storage	
Shop Containment Hazardous or Petroleum Wastes Releases	
NA NA None	
Storage Tanks	
No Storage Tanks Present	
Other Hazardous Information	
Ordnance None Radioactives None	
Biohazards None Wastewater None	
Solid Waste None	
Other Hazardous Info	
Does building contain floor drains?	
Any other potential pathway that could result in a release to the environment?	
Spill: Evidence of minor oil leaks on the floor	
Non-CERCLA Information	
Lead-based Paint Suspected Radon None	
PCBs None Drinking Water None	
Dinning Witter	
Other Information Storage of electricl transformers. Asbestos PVC covering and mastic very likely.	

Building Number	8-00715A Building Name	Engineerii	ng/Housing N	Maintenance S	Shop	Category	1			
Entered										
Date Time	Personnel			Phone Number		Years at Base				
Structural Informat	ion			L						
Area (sq ft)	700 Building	Yellow corrugated steel on a	concrete found	ation.						
Year Built Original Use Main	1942 Description		Building I	History						
Current Use Vaca				odeling						
Tenants										
Hazardous Materia	azardous Materials and Petroleum Products Storage									
No Hazardous Mater	o Hazardous Materials Present									
Hazardous and Petr	lazardous and Petroleum Waste Generation and Storage									
No Hazardous Waste	s Present									
Storage Tanks										
No Storage Tanks Pr	esent									
Other Hazardous Ir	formation									
Ordnance None			Radi	ioactives None						
Biohazards None			Wa	stewater None						
Solid Waste None										
Other Hazardous In										
Does building contain	n floor drains?									
Any other potential	pathway that could result in a	release to the environment?								
Spill: None ob	served									
Non-CERCLA Info	rmation									
Lead-based Paint	Present			Radon	None		·			
PCBs	None		I	Orinking Water	None					
Other Information	No other information									
Asbestos: Su	rvey Conducted Present	Suspected Transite sid	ling							

Building Number	08-00716A	Building Name	Veh	nicle Maint	enance Shop			Category	Category 7		
Entered											
-	Date 30-Jan	n-07			7						
		Personnel 1:00 Present			Phone Number			Years at Base			
Structural Info	ormation										
Area (sq ft)	5560	Building	Yellow steel siding on a conc	rete foundation	on containing se	rvice ea	uinment				
Year Built	1942	Description					ı				
Original Use	Vehicle Maintena	ance		Building	History						
Current Use	Same as original	use		Ren	nodeling						
Tenants											
Hazardous Materials and Petroleum Products Storage											
			_								
Shop		nable Cabinet	Hazardous Mate		Guid desiin	Re	eleases		Max Volume	Units	
General	Flailiii	nable Cabillet	Paint, oil, thinner fluid	, transmission	i nuid, cleaning						
Hazardous and	d Petroleum Was	ste Generation and	Storage								
Shop		Contain	ment H	azardous or	Petroleum Wa	stes	Relea	ases			
General		55 gallor	drums Us	sed oil							
Storage Tanks	3										
Tank Type	Tank I	nformation									
AST	370-gal	llon Diesel tank with	secondary containment (Dou	ble Wall); Re	moved					-	
AST	300-gal	llon Ethylene Glycol	tank with secondary containn	nent (Double	Wall); Remove	1					
UST			e oil tank with secondary conta					d in 1941)			
UST			with secondary containment (
UST			rith secondary containment (De								
UST			with secondary containment (with secondary containment (
		ganon Gasonne tank	with secondary contaminent (Double Wall), Closed 12/89	(Ilistanc	A III 1941)			ı	
Otner Hazard	ous Information										
_	Vone			Ra		one					
—	Vone			W	Vastewater No	ne					
Solid Waste N Other Hazardo											
	contain floor dra	inc?									
_		•	1 (1 1 40								
Any other pote	entiai pathway th	at could result in a	release to the environment?								
Spill: Ev	ridence of minor o	il spills on floor									
Non-CERCLA	Information										
Lead-based P	Present				Rade	on No	ne				
P	CBs None				Drinking Wat	er No	ne			$\overline{}$	
Other Informa	No other is	nformation								一	
Asbestos:											

Building Number	08-00716D Building Name	Vehicle	Maintenance Sho	p	Category 7				
Entered									
	tate 30-Jan-07 Personnel ime 11:30 Present		Phon Number		Years at Base				
Structural Inform	nation								
Area (sq ft) Year Built	Building Description	Yellow shingled siding on a concr	ete foundation. 5 bay.						
Original Use W	ash Rack	1	Building History						
Current Use Sa	me as original use		Remodeling						
Tenants	nants								
Hazardous Mate	rials and Petroleum Products Stora	age							
Shop	Containment	Hazardous Materials	3	Releases		Max Volume Units			
General	Wooden pallett on floor	Batteries							
General	Flammable Cabinet	Lighter fluid, paint, de	-icer, lubricants.						
General	Flammable Cabinet	Oil, lube, gasoline, tra	nsmission fluid						
Hazardous and P	etroleum Waste Generation and S	torage							
No Hazardous Wa	stes Present								
Storage Tanks									
No Storage Tanks	Present								
Other Hazardous	Information								
Ordnance Non	e		Radioactives 1	None					
Biohazards Non	e		Wastewater 1	None					
Solid Waste Non									
Other Hazardous	-								
Does building cor	tain floor drains?								
Any other potential pathway that could result in a release to the environment?									
Spill: Evide	ence of oil/solvent spills on floor					-			
Non-CERCLA II	nformation								
Lead-based Pair	nt Present		Ra	don None					
PCB	None None		Drinking W	ater None					
Other Informatio	n Floor shows heavy usage								
Asbestos:	Survey Conducted Present Suspected Shinlges								

Building Number	08-00710	F Building Name		Boile	r House			Category	1	
Entered										
	Date 30-	Jan-07 Personnel 11:00 Presen			Phoi Numb			Years at Base]
Structural Inf	formation				-					
Area (sq ft) Year Built	150	Building Description	Concrete block, concrete pa	d, attached t	to Building 716	A				
Original Use	Boiler			Buildi	ng History					
Current Use	Same as origin	nal use		R	temodeling					
Tenants										
Hazardous M	aterials and Pe	troleum Products St	orage							
No Hazardous	Materials Pres	ent								
Hazardous an	nd Petroleum V	Vaste Generation and	Storage							
No Hazardous	Wastes Present	•								
Storage Tank	S									
No Storage Ta	nks Present									
Other Hazard	lous Informatio	on								
Ordnance	None			1	Radioactives	None				
Biohazards	None				Wastewater	None				
Solid Waste	None									
Other Hazard	lous Info									
Does building	contain floor d	rains?								
Any other pot	ential pathway	that could result in a	release to the environment	?						
_										
	/16/1980: 450 ga reek.)	allons of #2 fuel oil spi	lled at Storage tank southeas	t of the build	ling (Spill was o	contain	ed before it was able to	escape into the d	litches leading to the Li	ttle Raccoon
Non-CERCL	A Information									
Lead-based l	Paint Suspect	ed			R	adon	None			
F	PCBs None				Drinking V	Vater	None			
Other Informa	ation No other	er information								
Asbestos:										

Building Number	08-00716G	Building Name		Boiler House	Boiler House		Category 1		
Entered									
	Date Time	Personne Presei			Phone Jumber		Years at Base		
Structural In									
Area (sq ft) Year Built		Building Description	Concrete block, concrete pad	<u> </u>					
Original Use	Boiler			Building Histor	y				
Current Use	Same as original u	ise		Remodelin	g				
Tenants	nants								
Hazardous M	aterials and Petro	leum Products St	orage						
No Hazardous	Materials Present								
Hazardous ar	nd Petroleum Wast	e Generation and	d Storage						
No Hazardous	Wastes Present								
Storage Tank	s								
No Storage To	nks Present								
Other Hazard	lous Information								
No Other Haze	ardous Information								
Spill: N	Spill: None observed								
Non-CERCL	n-CERCLA Information								

Building Number	08-00717A	Building Name]	Maintenance Build	ling		Category 2		
Entered									
	Date Time	Personne Prese			Phone umber		Years at Base		
Structural Inf									
Area (sq ft) Year Built		Building Description	Corrugated steel on a concr	ete foundation					
Original Use	Vehicle/equipmen	t maintenance		Building Histor	y				
Current Use	Same as original u	ise		Remodelin	g				
Tenants	Tenants								
Hazardous Ma	Hazardous Materials and Petroleum Products Storage								
No Hazardous	Materials Present								
Hazardous an	d Petroleum Wast	e Generation an	d Storage						
No Hazardous	Wastes Present								
Storage Tanks	S								
No Storage Tar	ıks Present								
Other Hazard	ous Information								
No Other Hazardous Information									
Spill: M	Spill: Minor oil spills on floor								
Non-CERCLA	Information								

Building Number Entered	08-00717B	Building Name		Generator Building		Category 1			
	Date Time	Personnel Presen			hone	Years at Base			
Structural In	formation								
Area (sq ft) Year Built		Building Description	Yellow block on a concrete	foundation					
Original Use	Generator			Building History					
Current Use	Same as original u	ise		Remodeling					
Tenants	nts								
Hazardous M	aterials and Petro	leum Products St	orage						
No Hazardous	Materials Present								
Hazardous ar	nd Petroleum Wast	e Generation and	Storage						
No Hazardous	Wastes Present								
Storage Tank	s								
No Storage Ta	nks Present								
Other Hazard	lous Information								
No Other Haze	ardous Information								
Spill: N	Spill: None observed								
Non-CERCL	A Information								

Building Number	08-00722A Building Name	Pes	ticide Storage	e Building		Category 7			
Entered									
Da Tin	Personnel			Phone Number		Years at Base			
Structural Informa	ation								
Area (sq ft) Year Built	Building 1942 Description	Yellow shingled siding on con	ncrete pad, mixii	ng hood inside.					
Original Use Stor	ring and mixing rodenticides and h	erbicides.	Building Hi	istory					
Current Use Sam	ne as original use.		Remod	leling					
Tenants									
Hazardous Materi	als and Petroleum Products Stor	rage							
Shop	Containment	Hazardous Mate	erials		Releases		Max Volume	Units	
General	Flammable Cabinet	wasp spray, mosq traps.	quito fog, glue tra	aps, rodent					
General	Flammable Cabinet	mouse & rat bait							
General	neral Storage locker Advance Dual Choice ant bait and Contrac Blox rodenticide								
Hazardous and Pet	troleum Waste Generation and S	Storage							
No Hazardous Wast	tes Present								
Storage Tanks									
No Storage Tanks P	Present								
Other Hazardous l	Information								
Ordnance None			Radio	oactives None					
Biohazards None			Was	tewater None					
Solid Waste None									
Other Hazardous I									
Does building conta									
Any other potential	l pathway that could result in a	release to the environment?							
Spill: None o	bserved								
Non-CERCLA Info	ormation								
Lead-based Paint	Suspected			Radon	None				
PCBs	None		Dı	rinking Water	None			一	
Other Information	Floor shows evidence of heavy	usage							

Survey Conducted Present Suspected Shingles

Building Number	08-00722J Building Name	Saw Shed		(Category	1				
Entered										
	Date 27-Jun-07 Personnel Time 10:30 Present	Ph Nun	one iber		Years at Base					
Structural Info	ormation									
Area (sq ft) Year Built	629 Building Corrugated metal on concrete Description	pad								
Original Use	Storage, loaded RDX	Building History								
Current Use	Vacant	Remodeling								
Tenants										
Hazardous Ma	lazardous Materials and Petroleum Products Storage									
No Hazardous I	No Hazardous Materials Present									
Hazardous and	l Petroleum Waste Generation and Storage									
No Hazardous	Wastes Present									
Storage Tanks										
No Storage Tan	iks Present						•			
Other Hazard	ous Information									
Ordnance N	ione	Radioactives	None							
Biohazards N	fone	Wastewater	None							
Solid Waste N										
Other Hazardo	ous Info									
Does building o	contain floor drains?									
Any other pote	ential pathway that could result in a release to the environment?									
Spill: No	one observed									
Non-CERCLA	Information									
Lead-based P	aint None		Radon	No survey conducted						
P	CBs None	Drinking	Water	None						
Other Informa	No other information									

Not Surveyed for Asbestos

Building Number	08-00722S	Building Name		Warehouse			Category 1		
Entered									
	Date Time	Personne Preser		1	Phone Number		Years at Base		
Structural Inf									
Area (sq ft) Year Built		Building Description	Steel siding, shingled roof						
Original Use	Inert storage			Building Histor	у				
Current Use	Same as original u	ise		Remodelin	g				
Tenants	Tenants								
Hazardous Ma	aterials and Petro	leum Products S	orage						
No Hazardous	Materials Present								
Hazardous an	d Petroleum Wast	e Generation an	l Storage						
No Hazardous	Wastes Present								
Storage Tanks	S								
No Storage Tai	ıks Present								
Other Hazard	ous Information								
No Other Hazardous Information									
Spill: No	Spill: None observed								
Non-CERCLA	Information								

Building 08 Number	Building Name	Chemical Ope		Category 1					
Entered									
Date	31-Jan-07 Ray Hel	ber, M&H	DI.	x356	20				
Time	Personnel Present Present		Phone Number		Years at Base				
Structural Informati	on								
Area (sq ft) 67-		ng, concrete slab							
Year Built	1942 Description								
Original Use Chem	. ops laundry, mask testing and fit testing,	, mask sanitizing. Building H	Iistory						
Current Use Chem	ical Operations	Remo	glove	storage; a butyl rubber la	shers and dryers for cotton laundry; mask, hood, undry; mask sanitizing stations; a mask testing ting; and men's and women's change rooms.	and			
Tenants									
Hazardous Materials and Petroleum Products Storage									
Shop	Containment	Hazardous Materials		Releases	Max Volume	Units			
Change rooms	Steel cans	Aerosols - cleaners		None	Max volume	Cints			
Laundry	Plastic container	Bleach		None					
Mask Testing Room	Flammable Cabinet	MEK and Isopropyl alcohol		None					
Hazardous and Petroleum Waste Generation and Storage									
Shop	Containment	Hazardous or Pe	etroleum Wa	stes Relea	ases				
Mask Room	Plastic Container	Used aerosols							
Mask Room 1	55 gallon drum	Mask cartridges -	black						
Mask testing room	Metal Pail	Oily rags							
Storage Tanks									
Tank Type	Tank Information		-11-4:- 1001)						
UST	1000-gallon Fuel oil tank without second	ondary containment; Removed (inst	alled in 1981)						
Other Hazardous Int	formation								
Ordnance None		Radi	oactives Sea	lled radioactive sources					
Biohazards None		Was	stewater No	ne					
Solid Waste None	2. Haz wastes are moved to haz waste s	toraga building when a container is	full Cooled r	nd courses present in mas	k testing room - in ICAM (nickel 63) and M8				
Other Hazardous Inf	(Americium) alarms used in VX stora		Tun. Scaled I	ad sources present in mass	k testing room - in reasy (meker 03) and wro				
Does building contain	n floor drains?								
Any other potential p	Any other potential pathway that could result in a release to the environment? Drains in laundry rooms, change rooms. Water from mask sanitizing station flows to sanitary sewer. No drains in mask testing room.								
Spill: None observed									
Non-CERCLA Information									
Lead-based Paint	Present		Rado	n None					
PCBs	None		Orinking Wat			=			
Other Information	No other information								
		eted ACM siding removed as pa	art of the NEC	DF project					

Building Number	08-00725A Building Name	Vehic	cle Parking	g and Storage		Category	1			
Entered										
Dat	Personnel			Phone		Years at		 		
Tim				Number		Base				
Structural Informa										
Area (sq ft) 1 Year Built	1392 Building 1942 Description	Open metal structure on paver	ment							
Original Use Vehi	icle and equipment parking		Building	History						
Current Use Sam	e as original use		Rem	nodeling						
Tenants										
Hazardous Materials and Petroleum Products Storage										
No Hazardous Materials Present										
Hazardous and Pet	roleum Waste Generation and	Storage								
No Hazardous Wast	es Present									
Storage Tanks										
No Storage Tanks Pr	resent									
Other Hazardous I	nformation									
Ordnance None			Rac	dioactives None						
Biohazards None			W	astewater None						
Solid Waste None										
Other Hazardous In	nfo									
Does building conta	in floor drains?									
Any other potential	pathway that could result in a	release to the environment?								
Spill: None observed										
Non-CERCLA Information										
Lead-based Paint	Present			Radon	None					
PCBs	None			Drinking Water	None					
Other Information	No other information									
ssbestos: Survey Conducted Present V Suspected Siding										

Building Number		Stor	age Shed		Category 1			
Entered								
	Date 30-Jan-07 Personnel		Phone		Years at			
	Time 14:00 Present		Number		Base			
Structural Ir	nformation							
Area (sq ft) Year Built	124 Building Description	Corrugated metal on concrete pad						
Original Use	e Acetylene storage	Build	ding History					
Current Use	e Same as original use.		Remodeling					
Tenants	s							
Hazardous M	Materials and Petroleum Products Sto	orage						
Shop	Containment	Hazardous Materials		Releases		Max Volume	Units	
General	None	Acetylene tanks						
Hazardous a	and Petroleum Waste Generation and	Storage						
No Hazardou	s Wastes Present							
Storage Tanl	ks							
No Storage To	anks Present							
Other Hazar	dous Information							
Ordnance	None		Radioactives None	2				
Biohazards	None		Wastewater None	2				
Solid Waste								
Other Hazar	dous Info							
Does building	g contain floor drains?							
Any other po	otential pathway that could result in a	release to the environment?						
Spill:	None observed							
Non-CERCL	A Information							
Lead-based	Paint Suspected		Radon	None				
	PCBs None		Drinking Water	None			一	
Other Inform	rmation No other information							
Asbestos:	estos: Survey Conducted ✓ Present ☐ Suspected ☐ No ACM present.							

Building Number	08-00726B Building Name	,	Storage Shed		Category 1	
Entered						
	Date 30-Jan-07 Personne Time 14:00 Present		Photo Numb		Years at Base	
Structural In	formation					
Area (sq ft) Year Built	Building Description	Corrugated metal on concrete pad	d.			
Original Use	Chlorine storage		Building History			
Current Use	Same as original use		Remodeling			
Tenants		-				
Hazardous M	Iaterials and Petroleum Products St	orage				
Shop	Containment	Hazardous Material	ls	Releases		Max Volume Units
General	Tanks	Chlorine				
Hazardous ar	nd Petroleum Waste Generation and	l Storage				
No Hazardous	Wastes Present					
Storage Tank	xs .					
No Storage Ta	inks Present					
Other Hazard	dous Information					
Ordnance	None		Radioactives	None		
Biohazards	None		Wastewater	None		
Solid Waste	None					
Other Hazard	lous Info					
Does building	contain floor drains?					
Any other pot	tential pathway that could result in	a release to the environment?				
Spill: N	Jone observed					
Non-CERCL	A Information					
Lead-based	Paint Suspected		R	adon None		
I	PCBs None		Drinking V	Vater None		
Other Inform	No other information					
Asbestos:	Survey Conducted Present	Suspected No ACM preser	nt.			

Building Number	08-00726C Building Name		Storag	e shed		Category	Category 1			
Entered										
	me 30-Jan-07 Personnel Presen			Phone Number		Years at Base]		
Structural Inform	nation									
Area (sq ft) Year Built	Building Description	Concrete block on concrete	pad							
Original Use Inc	ert storage		Buildin	g History						
Current Use Va	neant		Re	modeling						
Tenants										
Hazardous Mater	rials and Petroleum Products St	orage								
No Hazardous Materials Present										
Hazardous and Po	etroleum Waste Generation and	Storage								
No Hazardous Was	stes Present									
Storage Tanks										
No Storage Tanks	Present									
Other Hazardous	Information									
Ordnance None	e		R	adioactives N	one					
Biohazards None				Wastewater N	one					
Solid Waste None										
Other Hazardous										
Does building con										
Any other potentia	al pathway that could result in a	release to the environment								
Spill: None	observed									
Non-CERCLA In	formation									
Lead-based Pain	Suspected			Rad	on None		·			
PCB	s None			Drinking Wa	ter None					
Other Information	n No other information									
Asbestos:	Survey Conducted Present	Suspected No ACM	present.							

Building Number	08-00726D Building Name		Storage Shed		Category 1	
Entered						
	Date 30-Jan-07 Personne Time 14:00 Presen		Pho Numl		Years at Base	
Structural In	formation					
Area (sq ft) Year Built	1200 Building Description	Corrugated steel (three walls)	on a concrete foundation			
Original Use	Gas Cylinder Dock		Building History			
Current Use	Same as original use		Remodeling			
Tenants						
Hazardous M	Iaterials and Petroleum Products S	torage				
Shop	Containment	Hazardous Mater	rials	Releases		Max Volume Units
General	None	Gas cylinders				
Hazardous ar	nd Petroleum Waste Generation and	d Storage				
No Hazardous	: Wastes Present					
Storage Tank	xs .					
No Storage Ta	inks Present					
Other Hazard	dous Information					
Ordnance	None		Radioactives	None		
Biohazards	None		Wastewater	None		
Solid Waste	None					
Other Hazard	lous Info					
Does building	contain floor drains?					
Any other pot	tential pathway that could result in	a release to the environment?				
Spill: N	Ione observed					
Non-CERCL	A Information					
Lead-based	Paint Suspected		R	adon None		
I	PCBs None		Drinking V	Vater None		
Other Inform	No other information					
Asbestos:	Survey Conducted Present	Suspected Not surveyed				

Building Number	08-00733K	Building Name	Emergency Veh	icle Storage	e & Training	Category 1			
Entered									
	Date 31-Jan	n-07	Ray Hebert, M&H			x356	20		
	Time	Personnel Presen			Phone Number		Years at Base		
Structural Info	rmation								
Area (sq ft)	12800	Building	Yellow corrugated siding, cond	crete pad					
Year Built	1942	Description							
Original Use	Emergency Vehic	cle Storage, Emerge	ency Responder Training	Building I		ds for 723A operations.	, fire fighting equipment, r Historically used to store		
Current Use	Same as original	use		Remo	odeling				
Tenants									
Hazardous Mat	terials and Petro	oleum Products Sto	orage						
Shop		inment	Hazardous Mater	ials		Releases		Max Volume	Units
General	Steel t		Diesel				on floor several years ago ed up.		
General	Plastic	containers/boxes	Bleach for laundry			None			
Hazardous and	Petroleum Was	ste Generation and	Storage						
Shop		Contain	ment Haz	zardous or Po	etroleum Wast	es Rele	eases		
General		Steel dru	ums Use	d oil					
Storage Tanks									
Tank Type		nformation							
AST	240-gal	llon Diesel (fuel oil)	tank with secondary containment	nt (double wa	ll); Active				
Other Hazardo	us Information								
Ordnance No	one			Radi	ioactives None)			
_	one			Wa	stewater None	2			
Other Hazardon									
Does building co	<u> </u>	ing?							
_			valence to the environment?						_
Any other poter	nnai patnway th	at could result in a	release to the environment?						
Spill: Nor	ne observed								
Non-CERCLA	Information								
Lead-based Pa	Suspected				Radon	None			
PC	CBs None			I	Orinking Water	None			
Other Informat	ion No other is	nformation							
Asbestos:	Survey Condu	cted Present	Suspected No ACM pre	sent					

Building Number	08-00738A Building Name	Warehouse Category 1						
Entered								
Dat Tim	Personnel	Phor Numb						
Structural Informa	ation							
Year Built	1942 Building Wood siding, concrete pad Description							
Original Use Stor		Building History						
	ne as original use	Remodeling						
Tenants								
Hazardous Materia	als and Petroleum Products Storage							
No Hazardous Mate	erials Present							
Hazardous and Pet	troleum Waste Generation and Storage							
No Hazardous Waste	tes Present							
Storage Tanks								
No Storage Tanks Pi	resent							
Other Hazardous I	Information							
Ordnance None		Radioactives	None					
Biohazards None		Wastewater	None					
Solid Waste None								
Other Hazardous In			_					
Does building conta								
Any other potential	l pathway that could result in a release to the environment?							
Spill: None of	bserved							
Non-CERCLA Info	ormation							
Lead-based Paint	None	R	adon No survey conducted					
PCBs	None	Drinking W	Vater None					
Other Information	No other information							

Not Surveyed for Asbestos

Building Number	8-00739A Building Name		Wareho		Category	1					
Not Entered											
Dat	e 30-Jan-07 Personne	1		Phone		Years at					
Tim		nt		Number		Base					
Structural Information											
Area (sq ft) Year Built	094 Building 1942 Description	Yellow shingled siding, conc	rete pad.								
Original Use Arm	y barracks	arracks Building History									
Current Use Vehi	hicle maintenance and storage Remodeling										
Tenants											
Hazardous Materia	ls and Petroleum Products S	orage									
No Hazardous Mater											
Hazardous and Petr	roleum Waste Generation and	l Storage									
Shop	Contain			etroleum Waste	es Releas	ses					
NA	NA	N	one								
Storage Tanks											
No Storage Tanks Pr	esent										
Other Hazardous I	nformation										
Ordnance None			Radi	oactives None							
Biohazards None			Was	stewater None							
Solid Waste None	e [
Other Hazardous In											
Does building conta Any other potential	•	a release to the environment?									
Spill: Evidenc	e of minor oil leaks on the floo	r									
Non-CERCLA Info	rmation										
Lead-based Paint	Present			Radon	None	·					
PCBs	None		D	rinking Water	None						
Other Information	No other information										
Asbestos: Su	rvey Conducted Present	Suspected Siding						_ 			

Building Number Entered	8-0103Bd Building Pr Name	Category 1									
Dat Tim	Personnel		Phone Number	Years at Base							
Structural Informa	tion										
Year Built	Building Description Corrugated steel on a con-										
Original Use Elect	rical switch house	cal switch house Building History									
Current Use Vaca	Remodeling										
Tenants											
Hazardous Materia	ls and Petroleum Products Storage										
No Hazardous Mater	rials Present										
Hazardous and Pet	roleum Waste Generation and Storage										
No Hazardous Waste	s Present										
Storage Tanks											
No Storage Tanks Pr	esent										
Other Hazardous I	nformation										
Ordnance None		R	Radioactives None								
Biohazards None		,	Wastewater None								
Solid Waste None											
Other Hazardous In	fo										
Does building conta	in floor drains?										
Any other potential	pathway that could result in a release to the environment	nt?									
Spill: None of	served										
Non-CERCLA Info	rmation										
Lead-based Paint	Suspected		Radon	No survey conducted							
PCBs	None										
- 020											

Not Surveyed for Asbestos

Building Number	08-0707BB	Building Name		Office Bu	ıilding		Category	1			
Entered											
1	Date 30-Jan-	07 Personnel			Phone		Years at				
1	Г ime 14:	00 Present			Number		Base				
Structural Information											
Area (sq ft) Year Built		Building Description	Yellow shingled siding. Leak	ing roof, inter	rior ceiling damage	d.					
Original Use	Guard Change Ho	use and Lunch Roo	m	Building	History TVA						
Current Use	Vacant. Minimal	security equipment	being installed	Ren	nodeling						
Tenants	Tenants										
Hazardous Mat	erials and Petrol	eum Products Sto	rage								
No Hazardous M	laterials Present										
Hazardous and	Petroleum Wast	e Generation and	Storage								
No Hazardous W	astes Present										
Storage Tanks											
No Storage Tank	s Present										
Other Hazardou	us Information										
Ordnance No	ne			Rac	dioactives None						
Biohazards No	ne			w	astewater None						
Solid Waste No											
Other Hazardou	ıs Info										
Does building co	ontain floor drair	ns?									
Any other poten	tial pathway tha	t could result in a	release to the environment?								
Spill: Non	e observed										
Non-CERCLA	Information										
Lead-based Pa	int Suspected,	Heavy peeling			Radon	None					
PC	Bs				Drinking Water	None					
Other Informati	ion No other int	formation					· ·				
Asbestos:	Survey Conduc	ted Present	Suspected Shingles								

Building Number	08-0707CC Building Name	Guard	l Headquarters	Category 1							
Entered											
	Date 31-Jan-07 Personnel		Phone		Years at						
_	Time 11:00 Present		Numbe	r	Base						
Structural In	formation										
Area (sq ft) Year Built	3814 Building Description	Yellow shingled siding, concrete particles	d								
Original Use	Administrative, munitions storage	Ві	uilding History								
Current Use	Same as original use	Same as original use Remodeling									
Tenants	Tenants										
Hazardous M	Hazardous Materials and Petroleum Products Storage										
Shop	Containment	Hazardous Materials		Releases		Max Volume Units					
General	Flammables Cabinet	Oils, paint, solvents, bre	eak-free								
Hazardous and Petroleum Waste Generation and Storage											
No Hazardous	s Wastes Present										
Storage Tank	KS										
No Storage To	anks Present										
Other Hazar	dous Information										
Ordnance	None		Radioactives N	one							
Biohazards	None		Wastewater N	one							
Solid Waste	None										
Other Hazard	dous Info										
Does building	g contain floor drains?										
Any other pot	tential pathway that could result in a r	release to the environment?									
Spill: N	None observed										
Non-CERCL	A Information										
Lead-based	Paint Present		Rad	lon None							
1	PCBs None		Drinking Wa	ter None							
Other Inform	No other information										
Asbestos:	Survey Conducted Present	Suspected All ACM was rem	oved.								

Building Number	13-004041	Building Name		Ranney	y Well #1			Category	1	
Entered										
	Date 12-Jul-	Personnel			Phor			Years at		3
P	Time 13:	OO Present			Numb	er		Base		
Structural Infor		D 1111	G							
Area (sq ft) Year Built		Building Description	Concrete structure							
Original Use R	anney well maint	enance		Buildi	ng History					
Current Use S	ame as original u	se		R	Remodeling					
Tenants										
Hazardous Materials and Petroleum Products Storage										
No Hazardous Me	aterials Present									
Hazardous and l	Petroleum Wast	e Generation and	Storage							
No Hazardous We	astes Present									
Storage Tanks										
No Storage Tanks	s Present									
Other Hazardou	s Information									
Ordnance Non	ne] 1	Radioactives	None				
Biohazards Nor					Wastewater	None				
Solid Waste No										
Other Hazardous	<u> </u>	• -								
Does building co				. —						
Any other potent	nai patnway tha	t could result in a	release to the environment	·						
Spill: None	e observed									
Non-CERCLA I	nformation									
Lead-based Pai	nt Suspected				Ra	adon	No survey conducted			
PCI	Bs None				Drinking W	ater	None			
Other Information	on No other inf	Cormation								
Asbestos:	Survey Conduc	ted Present	Suspected Insulation	on the piping	g					

Building Number Building Name Ranney Well #2 Category	1									
Entered										
Date 12-Jul-07 Personnel Phone Years Time 13:15 Present Number Ba										
Structural Information										
Area (sq ft) 163 Building Concrete structure Year Built 1942 Description										
Original Use Ranney well maintenance Building History										
Current Use Same as original use Remodeling										
Tenants										
Hazardous Materials and Petroleum Products Storage										
No Hazardous Materials Present										
Hazardous and Petroleum Waste Generation and Storage										
No Hazardous Wastes Present										
Storage Tanks										
No Storage Tanks Present										
Other Hazardous Information										
Ordnance None Radioactives None										
Biohazards None Wastewater None										
Solid Waste None										
Other Hazardous Info Does building contain floor drains?										
Any other potential pathway that could result in a release to the environment?										
Any other potential pathway that could result in a release to the environment:										
Spill: None observed										
Non-CERCLA Information Lead-based Paint Suspected Radon No survey conducted										
Other Information No other information										

Building Number		Building Name		Ranney V	Well #3		Category	1	
Entered									
	Pate ime	Personnel Present			Phone Number		Years at Base]
Structural Inform	nation								
Area (sq ft) Year Built		Building Description	Concrete structure						
Original Use Ra	anney well mainte	nance		Building	History				
Current Use Sa	me as original use	e		Ren	nodeling				
Tenants									
Hazardous Mate	rials and Petrole	um Products Sto	rage						
No Hazardous Ma	terials Present								
Hazardous and P	etroleum Waste	Generation and	Storage						
No Hazardous Wa	stes Present								
Storage Tanks									
No Storage Tanks	Present								
Other Hazardous	s Information								
Ordnance Non	e			Ra	dioactives None				
Biohazards Non				W	astewater None				
Solid Waste Non									
Other Hazardous Does building con	<u>-</u>	.2 🗆							
_			release to the environment	,					
Any other potenti	ai pauiway mat	could result in a	release to the environment						
Spill: None	observed								
Non-CERCLA In	nformation								
Lead-based Pair	nt Suspected				Radon	No survey conducted			
PCB	None None				Drinking Water	None			
Other Informatio	No other info	ormation							
Asbestos:	Survey Conducto	ed Present	Suspected No ACM 1	present					

APPENDIX B SITE PHOTOGRAPHS



LIST OF PHOTOGRAPHS

BUILDING PHOTOGRAPHS

STUDY SECTION 1

Photograph 1.	Building 733C	B-1
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Photograph 4.	Building 14172 – Richmond Magazine 2	B-2
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Photograph 8.	Building 14176 – Richmond Magazine 6	B-4
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Photograph 10.	Building 14178 – Richmond Magazine 8 interior	B-5
Photograph 11.	Building 14179 – Richmond Magazine 9	
Photograph 12.	Crack on Wall inside Richmond Magazine 9	B-6
Photograph 13.	Building 141710 – Richmond Magazine 10	B-7
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Photograph 21.	Building 141719 – Richmond Magazine 19	
Photograph 22.	Building 141720 – Richmond Magazine 20	
Photograph 23.	Building 141721 – Richmond Magazine 21	
Photograph 24.	Building 141722 – Richmond Magazine 22 – interior	
Photograph 25.	Building 141723 – Richmond Magazine 23	
Photograph 26.	Building 141724 – Richmond Magazine 24	
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Photograph 28.	Building 141726 – Richmond Magazine 26	
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BUILDING PHOTOGRAPHS – STUDY SECTION 1



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Photograph 4. Building 14172 – Richmond Magazine 2

BUILDING PHOTOGRAPHS – STUDY SECTION 1



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Photograph 12. Crack on Wall inside Richmond Magazine 9



Photograph 13. Building 141710 - Richmond Magazine 10



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Photograph 15. Building 141712 – Richmond Magazine 12



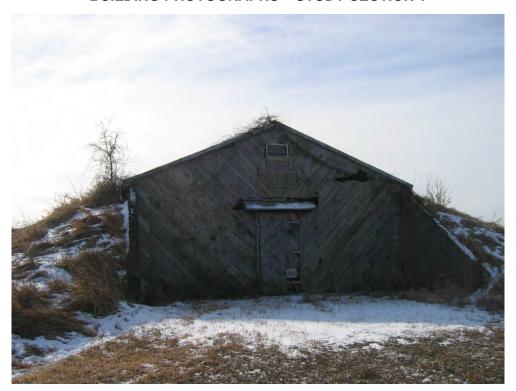
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Photograph 31. Building 141729 - Richmond Magazine 29



Photograph 32. Building 141730 - Richmond Magazine 30



Photograph 33. Building 141731 - Richmond Magazine 31



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Photograph 55. Interior of Richmond Magazine 50 – floor gutter leading to exterior of building



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Photograph 59. Building 729B



Photograph 60. Building 729C



Photograph 61. Building 729D



Photograph 62. Building 729E



Photograph 63. Building 1401A



Photograph 64. Building 1401B



Photograph 65. Building 1401C



Photograph 66. Building 224B - facing north



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Photograph 69. Building 3001 - facing east



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Photograph 71. Building 3005 – inside walls



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Photograph 73. Building 3022 - facing north



Photograph 74. Building 3022 - rear



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Photograph 77. Building 4011 – inside view



Photograph 78. Building 4011 – inside view



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Photograph 80. Building 4123 – inside



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Photograph 85. Building 6192 - inside



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Photograph 90. Building 9531 - red water trench



Photograph 91. Building 9532



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Photograph 94. Building 9535



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Photograph 97. Building 9633 (left) and Building 9653



Photograph 98. Building 9634 (left) and Building 9654



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Photograph 112. Building 227B



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Photograph 114. Building 227D



Photograph 115. Building 255A



Photograph 116. Building 6053



Photograph 117. STP – primary collection point for sewage



Photograph 118. STP – primary sump pump



Photograph 119. STP – sulfur dioxide and chlorine tanks



Photograph 120. STP Sludge Bed



Photograph 121. STP Sludge Bed



Photograph 122. STP Sludge Bed



Photograph 123. STP Sludge Bed



Photograph 124. Building 103B6



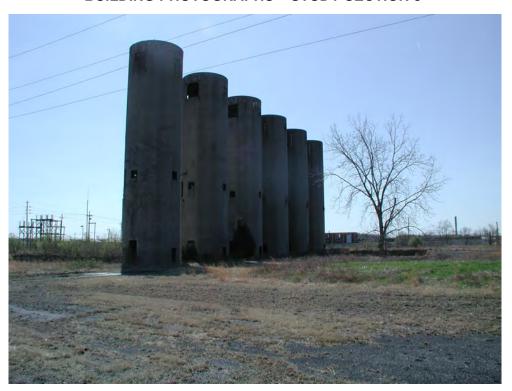
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Photograph 127. Building 401A-3



Photograph 128. Building 401A-4



Photograph 129. Building 402A



Photograph 130. Building 405A-1



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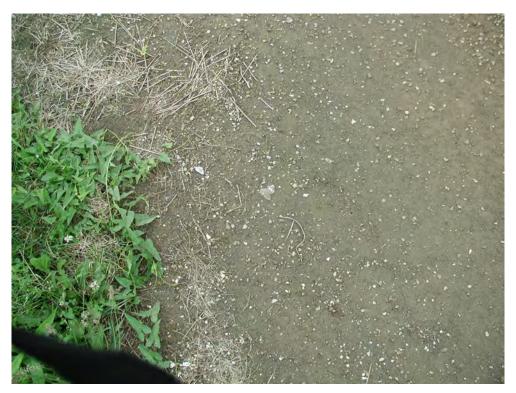
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Photograph 133. Structure 510



Photograph 134. Structure 510 - Flaking Paint



Photograph 135. Structure 510 – Flaking Paint



Photograph 136. Structure 510 - Flaking Paint



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Photograph 140. Building 707BB – inside



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Photograph 148. Building 713B – inside



Photograph 149. Building 714A – facing northwest



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Photograph 151. Building 715A



Photograph 152. Building 716



Photograph 153. Building 716A - facing north



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Photograph 156. Building 716F



Photograph 157. Building 716G



Photograph 158. Building 722J



Photograph 159. Building 723A



Photograph 160. Building 723A – hazardous waste storage drum



Photograph 161. Building 723A – chemical mask testing area



Photograph 162. Building 723A - mask fit test room



Photograph 163. Building 723A – rubber suit washing operations



Photograph 164. Building 725A



Photograph 165. Building 726A



Photograph 166. Building 726A – inside



Photograph 167. Building 726B



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Photograph 169. Building 726C



Photograph 170. Building 726D



Photograph 171. Building 733K



Photograph 172. Building 739A



Photograph 173. Ranney Well #1



Photograph 174. Ranney Well #2



Photograph 175. Ranney Well #3



Photograph 176. Concrete structure near deteriorating bridge between Magazines 10 and 12



Photograph 177. Pile of rubble south of Broadway near West Magazine Street



Photograph 178. Metal bucket in wooded area near Walnut Hill Cemetery



Photograph 179. Metal buckets in wooded area east of Magazines 31 and 40 and West of 15th Street



Photograph 180. Metal debris in wooded area east of Magazines 31 and 40 and west of 15th Street



Photograph 181. Concrete pipe bracket in wooded area west of Carmack Cemetery



Photograph 182. Pipe in wooded area west of Carmack Cemetery



Photograph 183. Large pipes northwest of Carmack Cemetery in wooded area on west side of creek bed



Photograph 184. Collapsed bridge in wooded area northeast of Magazine 1



Photograph 185. Creek drainage pipe under railroad bed west of 13th Street



Photograph 186. Metal bucket along railroad bed west of 13th Street



Photograph 187. Small Arms Firing Range



Photograph 188. Small Arms Firing Range



Photograph 189. Concrete foundation east of Small Arms Range, south side of North Patrol Road



Photograph 190. Concrete structures in creek bed east of Small Arms Range, south side of North Patrol Road



Photograph 191. Concrete structure south of B Street, west of 13th Street



Photograph 192. Concrete structure south of B Street, west of 13th Street



Photograph 193. Circular concrete structure, possibly a tank foundation, southwest of South Boulevard Entry Gate



Photograph 194. Corrugated metal on east side of Little Raccoon Creek, south of Cull Avenue



Photograph 195. Burson Cemetery



Photograph 196. Circular concrete structure, possibly a tank foundation, approximately 100 feet northeast of Burson Cemetery



Photograph 197. Concrete foundation, approximately 100 feet northeast of Burson Cemetery



Photograph 198. Railroad ties along old railroad bed north of Burson Cemetery



Photograph 199. Railroad ties along old railroad bed north of Burson Cemetery



Photograph 200. Railroad ties along old railroad bed north of Burson Cemetery



Photograph 201. Possible battery along old railroad bed, approximately 300 yards west of Highway 63



Photograph 202. Concrete block with electrical wires and apparatus along railroad bed approximately 300 yards west of Highway 63



Photograph 203. Close up of electrical wires and apparatus along railroad bed, approximately 300 yards west of Highway 63



Photograph 204. Juliet Cemetery



Photograph 205. Ceramic cylinders along south side of North Patrol Road, approximately 250 yards west of 10th Street



Photograph 206. 55-gallon drums in wooded area south of North Patrol Road, approximately 250 yards west of 10th Street



Photograph 207. 55-gallon drums in wooded area south of North Patrol Road, approximately 250 yards west of 10th Street



Photograph 208. 55-gallon drums in wooded area south of North Patrol Road, approximately 250 yards west of 10th Street



Photograph 209. 55-gallon drums in wooded area south of North Patrol Road, approximately 250 yards west of 10th Street



Photograph 210. Pile of ceramic cylinders in wooded area south of North Patrol Road, approximately 250 yards west of 10th Street



Photograph 211. Mounds in wooded area west of 14th Street, near Central Avenue



Photograph 212. Concrete circular structure, corner of 14th Street and Acid Area Road



Photograph 213. Metal cans/drums in eastern portion of wooded area south of Cull Avenue



Photograph 214. Metal and wooden debris in central portion of wooded area south of Cull Avenue



Photograph 215. Concrete rectangular structure with spigot and pipe leading to the exterior in western portion of wooded area south of Cull Avenue



Photograph 216. Concrete wall for drainage pipe support in wooded area, north of Cull Avenue and east of 12th Street



Photograph 217. 55-gallon drum in wooded area, north of Cull and west of 12th Street



Photograph 218. Close up of black, tar-like substance inside of 55-gallon drum



Photograph 219. Mounds in wooded area, north of Cull and west of 12th Street



Photograph 220. Gravel pathway and mounds, old railroad bed, north of South Boulevard, between 12th Street and 14th Street



Photograph 221. "Bookends" associated with smokeless powder project



Photograph 222. Mounds with piles of concrete, metal, and plastic rubble in the distance, west of 11th Street, between HH Street and Central Avenue



Photograph 223. Concrete conduits north of Cull Road, east of Little Raccoon Creek



Photograph 224. Mound directly west of Demilitarization Incinerator/Scrap Yard, east of Little Raccoon Creek



Photograph 225. Mound directly west of Demilitarization Incinerator/ Scrap Yard, east of Little Raccoon Creek



Photograph 226. Concrete pipe support east of Little Raccoon Creek, north of Demilitarization Incinerator/Scrap Yard



Photograph 227. Drums, tires, metal, wire, and glass west of DWBG, east of Little Raccoon Creek



Photograph 228. Drums, tires, metal, wire, and glass west of DWBG, east of Little Raccoon Creek



Photograph 229. Drums, tires, metal, wire, and glass west of DWBG, east of Little Raccoon Creek



Photograph 230. Drums, tires, metal, wire, and glass west of DWBG, east of Little Raccoon Creek



Photograph 231. Mound of debris near DWBG



Photograph 232. Drum just south of South Boulevard on west bank of Little Raccoon Creek



Photograph 233. Drum just south of South Boulevard on west bank of Little Raccoon Creek



Photograph 234. Old home foundation just south of South Boulevard on hill above west bank of Little Raccoon Creek



Photograph 235. Concrete structure just south of South Boulevard on hill above west bank of Little Raccoon Creek near old home foundation



Photograph 236. Pile of railroad ties approximately 100 feet east of Little Raccoon Creek and 100 feet north of South Boulevard



Photograph 237. Pipe in wooded area east of Closed Sanitary Landfill, just west of eastern installation fence



Photograph 238. Large concrete conduits in wooded area south of South Boulevard approximately 0.2 miles west of Little Raccoon Creek



Photograph 239. Old road or railroad bed between South Boulevard and Cull Avenue west of Little Raccoon Creek



Photograph 240. Pile of utility poles in wooded area near creek bed approximately 100 feet west of Little Raccoon Creek and south of South Boulevard



Photograph 241. Second pile of utility poles in wooded area near creek bed approximately 100 feet west of Little Raccoon Creek and south of South Boulevard



APPENDIX C STATE AND FEDERAL DATABASE REPORTS, MAPS, AND AERIAL PHOTOGRAPHS





The EDR Radius Map with GeoCheck®

Newport Chemical Depot 3000 S State Rd 63 Hillsdale, IN 47928

Inquiry Number: 1821278.2s

December 22, 2006

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06461

Nationwide Customer Service

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C-1 FORM-STD-WEI

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

3000 S STATE RD 63 HILLSDALE, IN 47928

COORDINATES

Latitude (North): 39.850800 - 39° 51' 2.9" Longitude (West): 87.450200 - 87° 27' 0.7"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 461486.5 UTM Y (Meters): 4411085.0

Elevation: 618 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 39087-G4 DANA, IN

Most Recent Revision: 1983

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL...... National Priority List

Proposed NPL Proposed National Priority List Sites

Delisted NPL National Priority List Deletions

NPL RECOVERY Federal Superfund Liens

CERCLIS...... Comprehensive Environmental Response, Compensation, and Liability Information

System

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

CORRACTS...... Corrective Action Report

RCRA-SQG..... Resource Conservation and Recovery Act Information

ERNS..... Emergency Response Notification System

HMIRS..... Hazardous Materials Information Reporting System

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls
FUDS....... Formerly Used Defense Sites
US BROWNFIELDS....... A Listing of Brownfields Sites

CONSENT..... Superfund (CERCLA) Consent Decrees

TRIS Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

Rodenticide Act)/TSCA (Toxic Substances Control Act)

SSTS..... Section 7 Tracking Systems

ICIS..... Integrated Compliance Information System

PADS PCB Activity Database System
MLTS Material Licensing Tracking System

MINES..... Mines Master Index File

FINDS Facility Index System/Facility Registry System
RAATS RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

SHWS..... List of Hazardous Waste Response Sites Scored Using the Indiana Scoring Model

SWF/LF...... Permitted Solid Waste Facilities

LUST...... Lust Leaking Underground Storage Tank List UST...... Indiana Registered Underground Storage Tanks

BULK...... Registered Bulk Fertilizer and Pesticide Storage Facilities

IN MANIFEST..... Hazardous Waste Manifest Data

VCP...... Voluntary Remediation Program Site List

DRYCLEANERS....... Drycleaner Facility Listing BROWNFIELDS....... Brownfields Site List

AIRS..... Permitted Sources & Emissions Listing

TIER 2..... Tier 2 Facility Listing

TRIBAL RECORDS

INDIAN RESERV..... Indian Reservations

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

INDIAN UST...... Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants ... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL RECORDS

DOD: Consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

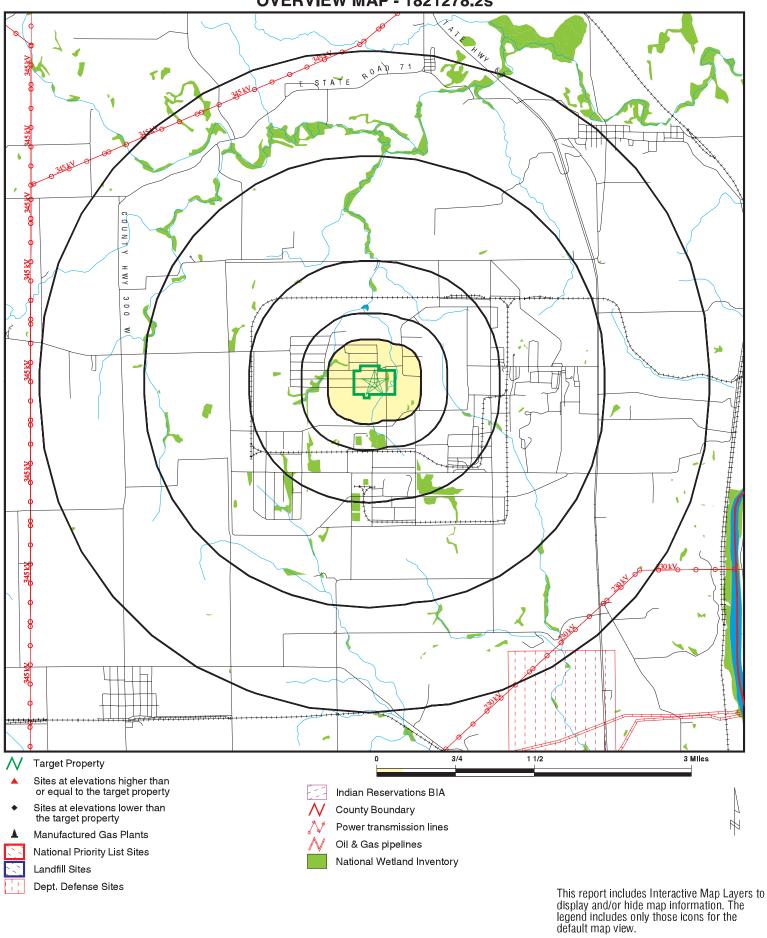
A review of the DOD list, as provided by EDR, and dated 12/31/2004 has revealed that there is 1 DOD site within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Dist / [Dir	Map ID	Page
NEWPORT ARMY AMMUNITION PLANT		>2	SSE	0	6

Due to poor or inadequate address information, the following sites were not mapped:

NORTH VERMILLION COMM SCH CORP FTTS	
HALL CHEMICAL COMPANY CERC-NFRAP	
SUN MINING CO CARBON PIT (SIA) CERC-NFRAP	
LAND MARK CREDIT UNION LUST, UST	
CAYUGA ELEMENTARY UST	
CAYUGA STATION UST	
CAYUGA BULK PLANT & WAREHOUSE UST	
CASEY'S GENERAL STORE #1912 UST	
COLONIAL BRICK CORP UST	
GREEN ACRES AUTO/TRUCK PLAZA UST	
INDIANA BELL TELEPHONE CO DBA SBC RCRA-SQG, FINDS, IN MANIF	EST
NORTH VERMILLION HIGH SCHOOL ICIS	
DANA WATERWORKS INC ICIS	
IMC AGRIBUSINESS, INC DANA LOCA SSTS	
AGRI-CARE OF INDIANA INC. SSTS	
PSI ENERGY - CAYUGA (CINERGY CORP. AIRS	
COLONIAL BRICK CORPORATION AIRS	
N.E.W. INTERSTATE CONCRETE, INC. AIRS	
PREMIER BOXBOARD LIMITED TIER 2	
INDIANA BELL TELEPHONE COMPANY DBA TIER 2	

OVERVIEW MAP - 1821278.2s



SITE NAME: Newport Chemical Depot

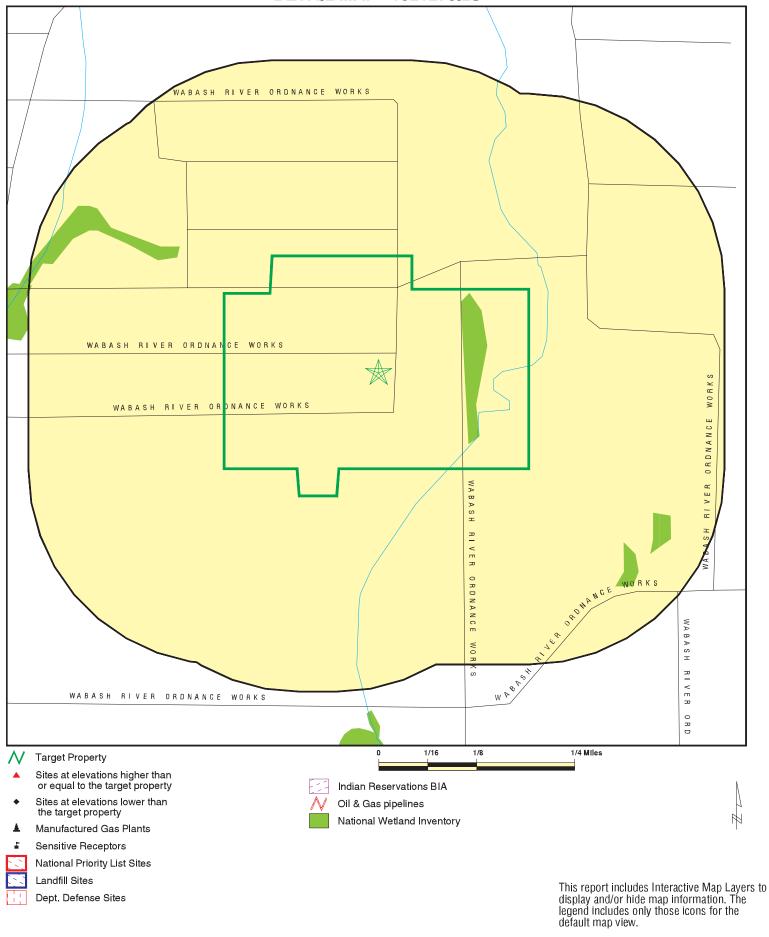
ADDRESS: 3000 S State Rd 63

Hillsdale IN 47928
LAT/LONG: 39.8508 / 87.4502

CC7

CLIENT: SAIC
CONTACT: John Whelpley
INQUIRY #: 1821278.2s
DATE: December 22, 2006 12:17 pm

DETAIL MAP - 1821278.2s



SITE NAME: Newport Chemical Depot

ADDRESS: 3000 S State Rd 63

Hillsdale IN 47928

LAT/LONG: 39.8508 / 87.4502

CLIENT: SAIC

CONTACT: John Whelpley

INQUIRY #: 1821278.2s

DATE: December 22, 2006 12:17 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
FEDERAL RECORDS								
NPL Proposed NPL Delisted NPL NPL RECOVERY CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS HMIRS US ENG CONTROLS US INST CONTROL DOD FUDS US BROWNFIELDS CONSENT ROD UMTRA ODI TRIS TSCA FTTS SSTS ICIS PADS MLTS MINES		3.000 3.000						0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
FINDS RAATS		3.000 3.000	0	0	0	0	0	0
STATE AND LOCAL RECOR	RDS							
State Haz. Waste State Landfill LUST UST BULK MANIFEST IN Spills AUL VCP DRYCLEANERS BROWNFIELDS AIRS TIER 2		3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0
TRIBAL RECORDS								
INDIAN RESERV		3.000	0	0	0	0	0	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST INDIAN UST		3.000 3.000	0 0	0 0	0 0	0 0	0 0	0 0
EDR PROPRIETARY RECO	ORDS							
Manufactured Gas Plants	;	3.000	0	0	0	0	0	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)

Distance (ft.) EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

DOD NEWPORT ARMY AMMUNITION PLANT DOD CUSA031207
Region N/A

SSE NEWPORT ARMY AMMUNITION P (County), IN > 1 14135 ft.

DOD:

Feature 1: Army DOD
Feature 2: Not reported
Feature 3: Not reported
URL: Not reported

Name 1: Newport Army Ammunition Plant

Name 2: Not reported Name 3: Not reported

State: IN DOD Site: Yes

Tile name: INVERMILLION

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
DANA	1003870877	HALL CHEMICAL COMPANY	US 36 & STATE ROUTE 71	47847	CERC-NFRAP
DANA	1005431173	IMC AGRIBUSINESS, INC DANA LOCA	HIGHWAY 36 & HIGHWAY 71	47847	SSTS
DANA	1009260975	DANA WATERWORKS INC	PO BOX 371 MAIN ST	47847	ICIS
DANA	1005423760	AGRI-CARE OF INDIANA INC.	HWYS 36 & 71	47847	SSTS
HILLSDALE	1003870851	SUN MINING CO CARBON PIT (SIA)	ADDRESS UNREPORTED	47854	CERC-NFRAP
CAYUGA	U001078617	LAND MARK CREDIT UNION	RR #1	47928	LUST, UST
CAYUGA	U001543644	CAYUGA ELEMENTARY	RR 1 BOX 10	47928	UST
CAYUGA	U000187877	CAYUGA STATION	SR 63	47928	UST
CAYUGA	S107706329	PSI ENERGY - CAYUGA (CINERGY CORP.	SR 63	47928	AIRS
CAYUGA	1009519346	NORTH VERMILLION COMM SCH CORP	R.R.1 BOX 191A	47928	FTTS
CAYUGA	1000850982	CAYUGA BULK PLANT & WAREHOUSE	BRICKYARD RD	47928	UST
CAYUGA	S107709301	PREMIER BOXBOARD LIMITED	2585 E CR 200 N	47928	TIER 2
CAYUGA	S107708513	INDIANA BELL TELEPHONE COMPANY DBA	DIVISION / SPRUCE ST-BLDG 70	47928	TIER 2
CAYUGA	1000104336	INDIANA BELL TELEPHONE CO DBA SBC	DIVISION ST & CAYUGA ST	47928	RCRA-SQG, FINDS, IN MANIFEST
CAYUGA	1009281488	NORTH VERMILLION HIGH SCHOOL	5555 N FALCON DR	47928	ICIS
CAYUGA	U003807265	CASEY'S GENERAL STORE #1912	201 E FERRY ST	47928	UST
CAYUGA	S107704945	COLONIAL BRICK CORPORATION	817 W PARK ST	47928	AIRS
CAYUGA	U001322106	COLONIAL BRICK CORP	SALT WKS RD	47928	UST
CAYUGA	U003839227	GREEN ACRES AUTO/TRUCK PLAZA	1978 N SR 63	47928	UST
CAYUGA	S107706085	N.E.W. INTERSTATE CONCRETE, INC.	1978 N SR 63	47928	AIRS

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 09/27/2006 Source: EPA
Date Data Arrived at EDR: 11/01/2006 Telephone: N/A

Date Made Active in Reports: 11/22/2006 Last EDR Contact: 11/01/2006

Number of Days to Update: 21 Next Scheduled EDR Contact: 01/29/2007
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 09/27/2006 Source: EPA
Date Data Arrived at EDR: 11/01/2006 Telephone: N/A

Date Made Active in Reports: 11/22/2006 Last EDR Contact: 11/01/2006

Number of Days to Update: 21 Next Scheduled EDR Contact: 01/29/2007
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Source: EPA

Date of Government Version: 09/27/2006
Date Data Arrived at EDR: 11/01/2006

Date Made Active in Reports: 11/22/2006 Last EDR 0

Number of Days to Update: 21

Telephone: N/A

Last EDR Contact: 11/01/2006

Next Scheduled EDR Contact: 01/29/2007 Data Release Frequency: Quarterly

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NPL RECOVERY: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267

Telephone: 202-564-4267 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 08/09/2006 Date Data Arrived at EDR: 09/21/2006 Date Made Active in Reports: 11/22/2006

Number of Days to Update: 62

Source: EPA

Telephone: 703-603-8960 Last EDR Contact: 12/19/2006

Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/10/2006 Date Data Arrived at EDR: 10/25/2006 Date Made Active in Reports: 11/22/2006

Number of Days to Update: 28

Source: EPA

Telephone: 703-603-8960 Last EDR Contact: 12/18/2006

Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/27/2006 Date Data Arrived at EDR: 10/11/2006 Date Made Active in Reports: 12/13/2006

Number of Days to Update: 63

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/04/2006

Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

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RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006 Date Data Arrived at EDR: 06/28/2006 Date Made Active in Reports: 08/23/2006

Number of Days to Update: 56

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/13/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 01/12/2006 Date Made Active in Reports: 02/21/2006

Number of Days to Update: 40

Source: National Response Center, United States Coast Guard

Telephone: 202-260-2342 Last EDR Contact: 10/24/2006

Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 08/01/2006 Date Data Arrived at EDR: 10/18/2006 Date Made Active in Reports: 11/22/2006

Number of Days to Update: 35

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 10/18/2006

Next Scheduled EDR Contact: 01/15/2007 Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/21/2006 Date Data Arrived at EDR: 03/27/2006 Date Made Active in Reports: 05/22/2006

Number of Days to Update: 56

Source: Environmental Protection Agency

Telephone: 703-603-8905 Last EDR Contact: 09/07/2006

Next Scheduled EDR Contact: 10/02/2006 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/21/2006 Date Data Arrived at EDR: 03/27/2006 Date Made Active in Reports: 05/22/2006

Number of Days to Update: 56

Source: Environmental Protection Agency

Telephone: 703-603-8905 Last EDR Contact: 09/07/2006

Next Scheduled EDR Contact: 10/02/2006

Data Release Frequency: Varies

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DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 02/08/2005 Date Made Active in Reports: 08/04/2005

Number of Days to Update: 177

Source: USGS Telephone: 703-692-8801 Last EDR Contact: 11/10/2006

Next Scheduled EDR Contact: 02/05/2007 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 09/20/2006 Date Made Active in Reports: 11/22/2006

Number of Days to Update: 63

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 09/18/2006

Next Scheduled EDR Contact: 01/01/2007 Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 10/17/2006 Date Data Arrived at EDR: 10/20/2006 Date Made Active in Reports: 12/13/2006

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/11/2006

Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/14/2004 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 04/25/2005

Number of Days to Update: 69

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 10/07/2006 Date Data Arrived at EDR: 10/13/2006 Date Made Active in Reports: 12/13/2006

Number of Days to Update: 61

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 10/02/2006

Next Scheduled EDR Contact: 01/01/2007 Data Release Frequency: Annually

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UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 11/04/2005 Date Data Arrived at EDR: 11/28/2005 Date Made Active in Reports: 01/30/2006

Number of Days to Update: 63

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 12/18/2006

Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 06/22/2006 Date Made Active in Reports: 08/23/2006

Number of Days to Update: 62

Source: EPA Telephone: 202-566-0250

Last EDR Contact: 12/19/2006

Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site

Date of Government Version: 12/31/2002 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 46

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 10/18/2006

Next Scheduled EDR Contact: 01/15/2007 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 10/27/2006

Date Made Active in Reports: 11/22/2006 Number of Days to Update: 26 Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 12/18/2006

Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 10/27/2006 Date Made Active in Reports: 11/22/2006

Number of Days to Update: 26

Telephone: 202-566-1667 Last EDR Contact: 12/18/2006

Source: EPA

Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Quarterly

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SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 05/11/2006 Date Made Active in Reports: 05/22/2006

Number of Days to Update: 11

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 11/07/2006

Next Scheduled EDR Contact: 01/15/2007 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program

Date of Government Version: 02/13/2006 Date Data Arrived at EDR: 04/21/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 20

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 07/17/2006

Next Scheduled EDR Contact: 10/16/2006 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/07/2006 Date Data Arrived at EDR: 08/09/2006 Date Made Active in Reports: 09/06/2006

Number of Days to Update: 28

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 11/29/2006

Next Scheduled EDR Contact: 02/05/2007 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 10/31/2006 Date Made Active in Reports: 12/13/2006

Number of Days to Update: 43

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 10/02/2006

Next Scheduled EDR Contact: 01/01/2007 Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/09/2006 Date Data Arrived at EDR: 09/27/2006 Date Made Active in Reports: 11/27/2006

Number of Days to Update: 61

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 09/27/2006

Next Scheduled EDR Contact: 12/25/2006 Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

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Date of Government Version: 10/11/2006 Date Data Arrived at EDR: 10/18/2006 Date Made Active in Reports: 12/13/2006

Number of Days to Update: 56

Source: EPA Telephone: N/A

Last EDR Contact: 10/02/2006

Next Scheduled EDR Contact: 01/01/2007 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA Telephone: 202-564-4104

Last EDR Contact: 12/04/2006

Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2003 Date Data Arrived at EDR: 06/17/2005 Date Made Active in Reports: 08/04/2005

Number of Days to Update: 48

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 12/15/2006

Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

SHWS: List of Hazardous Waste Response Sites Scored Using the Indiana Scoring Model

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 04/21/2006 Date Data Arrived at EDR: 05/16/2006 Date Made Active in Reports: 06/12/2006

Number of Days to Update: 27

Source: Department of Environmental Management

Telephone: 317-308-3052 Last EDR Contact: 09/28/2006

Next Scheduled EDR Contact: 12/25/2006 Data Release Frequency: Annually

SWF/LF: Permitted Solid Waste Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites

Date of Government Version: 10/02/2006 Date Data Arrived at EDR: 11/01/2006 Date Made Active in Reports: 12/06/2006

Number of Days to Update: 35

Source: Department of Environmental Management

Telephone: 317-232-0066 Last EDR Contact: 10/12/2006

Next Scheduled EDR Contact: 01/08/2007 Data Release Frequency: Semi-Annually

LUST: Lust Leaking Underground Storage Tank List

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

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Date of Government Version: 09/26/2006 Date Data Arrived at EDR: 09/28/2006 Date Made Active in Reports: 10/25/2006

Number of Days to Update: 27

Source: Department of Environmental Management

Telephone: 317-232-8900 Last EDR Contact: 09/28/2006

Next Scheduled EDR Contact: 12/25/2006 Data Release Frequency: Annually

UST: Indiana Registered Underground Storage Tanks

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 09/26/2006 Date Data Arrived at EDR: 09/27/2006 Date Made Active in Reports: 10/23/2006

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 317-308-3008 Last EDR Contact: 09/27/2006

Next Scheduled EDR Contact: 12/25/2006 Data Release Frequency: Quarterly

BULK: Registered Bulk Fertilizer and Pesticide Storage Facilities

A listing of registered dry or liquid bulk fertilizer and pesticide storage facilities.

Date of Government Version: 06/12/2006 Date Data Arrived at EDR: 06/13/2006 Date Made Active in Reports: 07/28/2006

Number of Days to Update: 45

Source: Office of Indiana State Chemist

Telephone: 765-494-0579 Last EDR Contact: 12/11/2006

Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Varies

MANIFEST: Manifest Data

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 03/16/2006 Date Made Active in Reports: 05/02/2006

Number of Days to Update: 47

Source: Department of Environmental Management

Telephone: 317-233-4624 Last EDR Contact: 10/30/2006

Next Scheduled EDR Contact: 01/29/2007 Data Release Frequency: Annually

SPILLS: Spills Incidents

Date of Government Version: 10/03/2006 Date Data Arrived at EDR: 10/05/2006 Date Made Active in Reports: 10/25/2006

Number of Days to Update: 20

Source: Department of Environmental Management

Telephone: 317-308-3038 Last EDR Contact: 10/05/2006

Next Scheduled EDR Contact: 12/25/2006 Data Release Frequency: Semi-Annually

AUL: Sites with Restrictions

Activity and use limitations include both engineering controls and institutional controls. A listing of Comfort/Site Status Letter sites that have been issued with controls.

Date of Government Version: 09/26/2006 Date Data Arrived at EDR: 09/26/2006 Date Made Active in Reports: 10/25/2006

Number of Days to Update: 29

Source: Department of Environmental Management

Telephone: 317-232-8603 Last EDR Contact: 09/25/2006

Next Scheduled EDR Contact: 12/25/2006 Data Release Frequency: Varies

VCP: Voluntary Remediation Program Site List

A current list of Voluntary Remediation Program sites that are no longer confidential.

Date of Government Version: 09/01/2006 Date Data Arrived at EDR: 11/08/2006 Date Made Active in Reports: 12/06/2006

Number of Days to Update: 28

Source: Department of Environmental Management

Telephone: 317-234-0966 Last EDR Contact: 11/08/2006

Next Scheduled EDR Contact: 02/05/2007 Data Release Frequency: Semi-Annually

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DRYCLEANERS: Drycleaner Facility Listing

A list of drycleaners involved in the Indiana 5-Star Environmental Recognition Program. It is a voluntary program that ranks participating drycleaners on a scale of one to five stars. The program recognizes those drycleaners willing to do more for the environment and worker safety than the rules require. These drycleaners are going above and beyond the rules to protect the environment, their employees and their neighbors and customers.

Date of Government Version: 10/17/2006 Date Data Arrived at EDR: 10/25/2006 Date Made Active in Reports: 12/06/2006

Number of Days to Update: 42

Source: Department of Environmental Management

Telephone: 800-988-7901 Last EDR Contact: 10/24/2006

Next Scheduled EDR Contact: 01/08/2007 Data Release Frequency: Varies

BROWNFIELDS: Brownfields Site List

A brownfield site is an industrial or commercial property that is abandoned, inactive, or underutilized, on which expansion or redevelopment is complicated due to the actual or perceived environmental contamination.

Date of Government Version: 09/25/2006 Date Data Arrived at EDR: 09/26/2006 Date Made Active in Reports: 10/25/2006

Number of Days to Update: 29

Source: Department of Environmental Management

Telephone: 317-233-2570 Last EDR Contact: 09/25/2006

Next Scheduled EDR Contact: 12/25/2006 Data Release Frequency: Semi-Annually

AIRS: Permitted Sources & Emissions Listing

Current permitted sources and emissions inventory information.

Date of Government Version: 05/12/2006 Date Data Arrived at EDR: 05/17/2006 Date Made Active in Reports: 06/12/2006

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 317-233-0185 Last EDR Contact: 10/30/2006

Next Scheduled EDR Contact: 01/29/2007

Data Release Frequency: Varies

TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 09/25/2006 Date Data Arrived at EDR: 09/26/2006 Date Made Active in Reports: 10/25/2006

Number of Days to Update: 29

Source: Department of Environmental Management

Telephone: 317-233-0066 Last EDR Contact: 09/25/2006

Next Scheduled EDR Contact: 12/25/2006

Data Release Frequency: Varies

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 02/08/2005 Date Made Active in Reports: 08/04/2005

Number of Days to Update: 177

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 11/10/2006

Next Scheduled EDR Contact: 02/05/2007 Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 09/07/2006 Date Data Arrived at EDR: 09/08/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 61

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007

Data Release Frequency: Varies

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INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Minnesota, Mississippi and North Carolina.

Date of Government Version: 08/24/2006 Date Data Arrived at EDR: 09/11/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 58

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005 Date Data Arrived at EDR: 01/21/2005 Date Made Active in Reports: 02/28/2005

Number of Days to Update: 38

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/30/2006 Date Data Arrived at EDR: 09/06/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 63

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/11/2006 Date Data Arrived at EDR: 09/11/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 58

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/06/2006 Date Data Arrived at EDR: 10/04/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/06/2006 Date Data Arrived at EDR: 10/04/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 35

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 08/24/2006 Date Data Arrived at EDR: 09/11/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 58

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Semi-Annually

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INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 09/06/2006 Date Data Arrived at EDR: 10/04/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 35

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 09/11/2006 Date Data Arrived at EDR: 09/11/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 58

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004 Date Data Arrived at EDR: 12/29/2004 Date Made Active in Reports: 02/04/2005

Number of Days to Update: 37

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 08/30/2006 Date Data Arrived at EDR: 09/06/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 63

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 08/28/2006 Date Data Arrived at EDR: 08/29/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 71

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 09/07/2006 Date Data Arrived at EDR: 09/08/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 61

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 09/06/2006 Date Data Arrived at EDR: 10/04/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 35

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 11/17/2006

Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

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Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 02/17/2006 Date Made Active in Reports: 04/07/2006

Number of Days to Update: 49

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 12/11/2006

Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 11/01/2006 Date Data Arrived at EDR: 11/13/2006 Date Made Active in Reports: 12/13/2006

Number of Days to Update: 30

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 11/13/2006

Next Scheduled EDR Contact: 01/01/2007 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 08/01/2006 Date Data Arrived at EDR: 08/30/2006 Date Made Active in Reports: 10/16/2006

Number of Days to Update: 47

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 11/29/2006

Next Scheduled EDR Contact: 02/26/2007 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 06/06/2006

Number of Days to Update: 81

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 12/11/2006

Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 04/11/2006 Date Data Arrived at EDR: 10/31/2006 Date Made Active in Reports: 12/18/2006

Number of Days to Update: 48

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 12/18/2006

Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Annually

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VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 06/29/2006 Date Made Active in Reports: 07/31/2006

Number of Days to Update: 32

Source: Department of Environmental Conservation

Telephone: 802-241-3443 Last EDR Contact: 11/13/2006

Next Scheduled EDR Contact: 02/12/2007 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 05/02/2006

Number of Days to Update: 46

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 10/23/2006

Next Scheduled EDR Contact: 01/08/2007 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: child Care Listing

Source: Family & Social Services Administration

Telephone: 317-232-4740

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Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

NEWPORT CHEMICAL DEPOT 3000 S STATE RD 63 HILLSDALE, IN 47928

TARGET PROPERTY COORDINATES

Latitude (North): 39.85080 - 39° 51' 2.9" Longitude (West): 87.4502 - 87° 27' 0.7"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 461486.5 UTM Y (Meters): 4411085.0

Elevation: 618 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 39087-G4 DANA, IN

Most Recent Revision: 1983

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

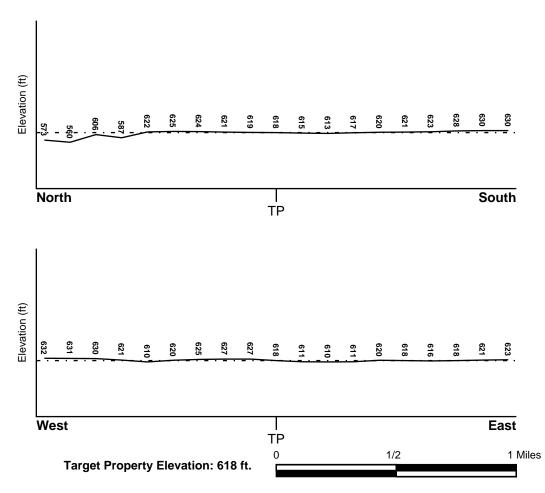
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood Electronic Data

Target Property County
VERMILLION, IN
Electronic Dat
Not Available

Flood Plain Panel at Target Property: Not Reported

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property

NWI Quad at Target Property

Data Coverage

DANA YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION GENERAL DIRECTION
MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

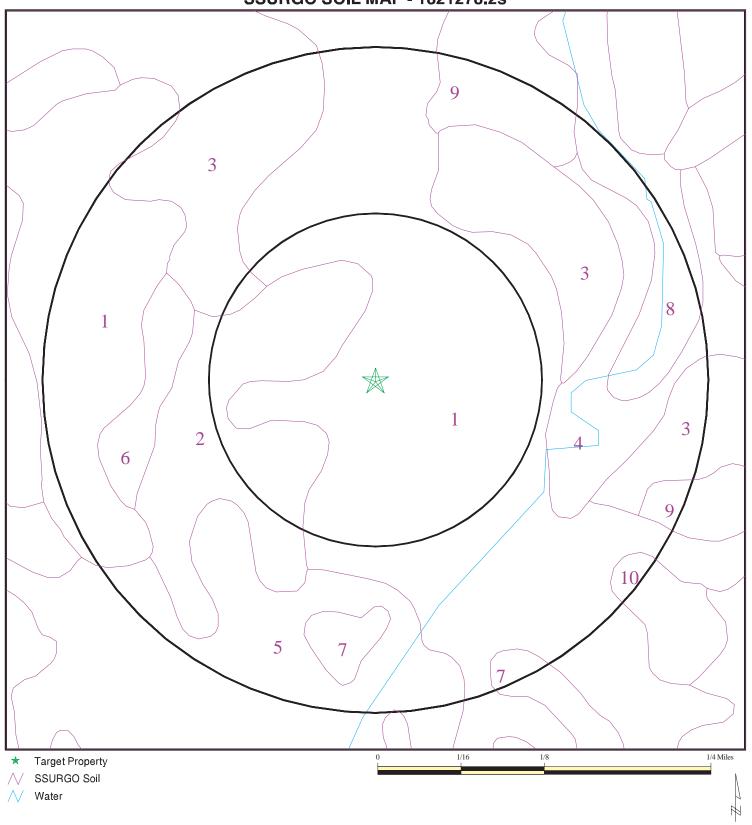
Era: Paleozoic Category: Stratifed Sequence

System: Pennsylvanian
Series: Des Moinesian Series

Code: PP2 (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 1821278.2s



SITE NAME: Newport Chemical Depot ADDRESS: 3000 S State Rd 63

Hillsdale IN 47928 LAT/LONG: 39.8508 / 87.4502

C-31

CLIENT: SAIC
CONTACT: John Whelpley
INQUIRY #: 1821278.2s
DATE: December 22, 2006 12:17 pm

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Ragsdale

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Poorly. Soils may have a saturated zone, a layer of low hydraulic

conductivity, or seepage. Depth to water table is less than 1 foot.

Hydric Status: Soil meets the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

	Soil Layer Information							
	Вои	ındary		Classi	fication			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	16 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 8.40 Min: 7.40	
1	0 inches	13 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.30 Min: 6.10	
2	16 inches	44 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 8.40 Min: 7.40	

	Soil Layer Information								
	Bou	ındary	Soil Texture Class A	Classi	fication				
Layer	Upper	Lower		AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)		
2	13 inches	46 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.30 Min: 6.10		
3	44 inches	60 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 8.40 Min: 7.40		
3	46 inches	57 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 8.40 Min: 7.40		
4	57 inches	80 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.20 Min: 0.02	Max: 8.40 Min: 7.40		

Soil Map ID: 2

Soil Component Name: Starks

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly. Soils commonly have a layer with low hydraulic

conductivity, wet state high in profile, etc. Depth to water table is

1 to 3 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

	Soil Layer Information								
	Bou	ındary		Classi	fication				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)		
1	0 inches	12 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.10		
2	12 inches	38 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 6.50 Min: 5.10		
3	38 inches	62 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.80 Min: 5.10		
4	62 inches	72 inches	stratified	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 20.00 Min: 2.00	Max: 7.80 Min: 5.10		

Soil Map ID: 3

Soil Component Name: Reesville
Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly. Soils commonly have a layer with low hydraulic

conductivity, wet state high in profile, etc. Depth to water table is

1 to 3 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

			Soil Layer	Information			
	Bou	ındary		Classi	fication		
Layer	Upper	Lower	Soil Texture Class A	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	12 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.10
2	12 inches	38 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.80 Min: 5.10
3	38 inches	54 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 8.40 Min: 7.40
4	54 inches	66 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.20 Min: 0.02	Max: 8.40 Min: 7.40

Soil Map ID: 4

Soil Component Name: Russell
Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to

water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 0 inches

	Soil Layer Information							
	Bou	ındary		Classi	fication			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.10	
2	7 inches	30 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 6.00 Min: 4.50	
3	30 inches	41 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.10	
4	41 inches	55 inches	clay loam	Not reported	Not reported	Max: 0.60 Min: 0.20	Max: 8.40 Min: 6.60	
5	55 inches	72 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.20 Min: 0.02	Max: 8.40 Min: 7.40	

Soil Map ID: 5

Soil Component Name: Sable

Soil Surface Texture: silty clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Poorly. Soils may have a saturated zone, a layer of low hydraulic

conductivity, or seepage. Depth to water table is less than 1 foot.

Hydric Status: Soil meets the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

	Soil Layer Information								
	Bou	ındary	Soil Texture Class A	Classi	fication				
Layer	Upper	Lower		AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)		
1	0 inches	15 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.60		
2	15 inches	54 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 2.00 Min: 0.60	Max: 7.80 Min: 5.60		
3	54 inches	72 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.06	Max: 8.40 Min: 6.60		
4	72 inches	80 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.20	Max: 8.40 Min: 7.40		

Soil Map ID: 6

Soil Component Name: Martinsville

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to

water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 0 inches

	Soil Layer Information								
	Bou	ındary		Classi	fication				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)		
1	0 inches	13 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.10		
2	13 inches	60 inches	clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 6.50 Min: 5.10		
3	60 inches	72 inches	stratified	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 6.00 Min: 0.60	Max: 8.40 Min: 6.60		

Soil Map ID: 7

Soil Component Name: Flanagan
Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Somewhat poorly. Soils commonly have a layer with low hydraulic

conductivity, wet state high in profile, etc. Depth to water table is

1 to 3 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

	Soil Layer Information							
	Bou	ındary		Classi	fication			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	16 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.10	
2	16 inches	58 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.60	
3	58 inches	66 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 8.40 Min: 7.40	
4	66 inches	84 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.20 Min: 0.02	Max: 8.40 Min: 6.10	

Soil Map ID: 8

Soil Component Name: Shoals
Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly. Soils commonly have a layer with low hydraulic

conductivity, wet state high in profile, etc. Depth to water table is

1 to 3 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

	Soil Layer Information							
	Вои	ındary		Classi	fication			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	8 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.80 Min: 6.10	
2	8 inches	60 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.80 Min: 6.10	
3	60 inches	72 inches	stratified	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 8.40 Min: 6.10	

Soil Map ID: 9

Soil Component Name: Xenia

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic

conductivity, wet state high in the profile. Depth to water table is 3

to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

	Soil Layer Information							
	Boundary			Classi	fication			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	12 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.60	
2	12 inches	28 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.10	
3	28 inches	34 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.00 Min: 0.60	Max: 7.30 Min: 5.60	
4	34 inches	52 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60	
5	52 inches	72 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.20 Min: 0.02	Max: 8.40 Min: 7.40	

Soil Map ID: 10

Soil Component Name: Russell
Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to

water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

	Soil Layer Information								
	Bou	ındary		Classi	fication				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.10		
2	7 inches	30 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 6.00 Min: 4.50		
3	30 inches	41 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.00 Min: 0.60	Max: 7.30 Min: 5.10		
4	41 inches	55 inches	clay loam	Not reported	Not reported	Max: 0.60 Min: 0.20	Max: 8.40 Min: 6.60		
5	55 inches	72 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.20 Min: 0.02	Max: 8.40 Min: 7.40		

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION	
	LOCATION

MAP ID WELL ID FROM TP
No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

No PWS System Found

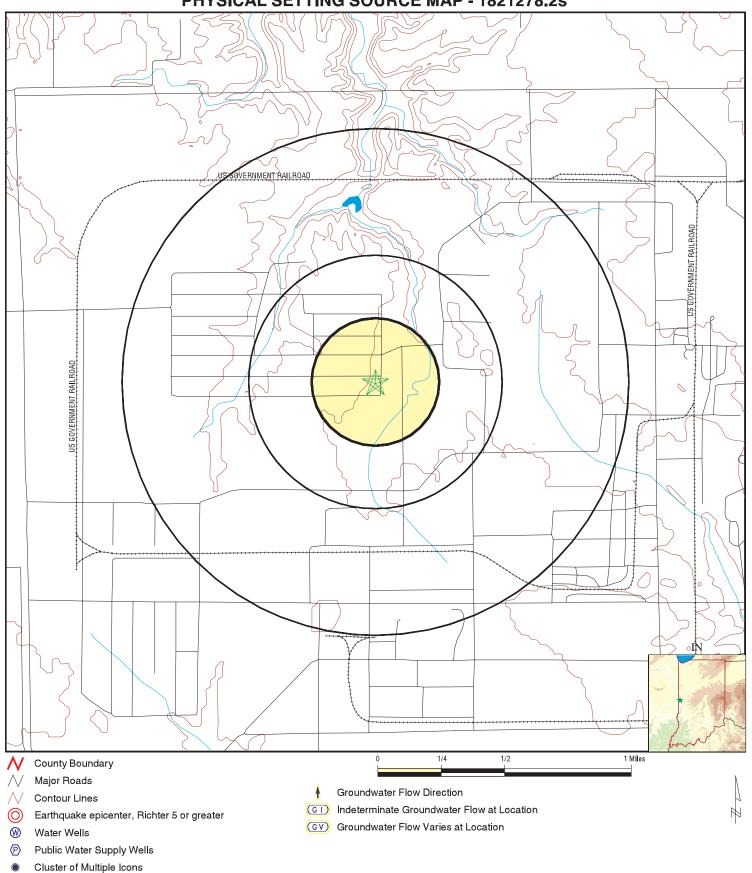
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 1821278.2s



SITE NAME: Newport Chemical Depot ADDRESS: 3000 S State Rd 63

Hillsdale IN 47928 LAT/LONG: 39.8508 / 87.4502

C-44

CLIENT: SAIC CONTACT: John Whelpley INQUIRY#: 1821278.2s

December 22, 2006 12:17 pm DATE:

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: IN Radon

Radon Test Results

City	County	Zip	Result
		_	
CAYUGA		47928	1.899999976158142
CAYUGA		47928	13.90878582000732
CAYUGA	VERMILLION	47928	1.899999976158142
CAYUGA	VERMILLION	47928	25.20000076293945
CAYUGA	VERMILLION	47928	12.30000019073486

Federal EPA Radon Zone for VERMILLION County: 1

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 47928

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor Living Area - 2nd Floor	2.600 pCi/L Not Reported	100% Not Reported	0% Not Reported	0% Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map. USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Public Water Supply Wells

Source: Department of Environmental Management

Telephone: 317-308-3323

Community and non-community drinking water wells.

OTHER STATE DATABASE INFORMATION

RADON

State Database: IN Radon

Source: Department of Health Telephone: 317-233-7148 Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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EDR NEPACheck®

Newport Chemical Depot 3000 S State Rd 63 Hillsdale, IN 47928

Inquiry Number: 1821278.7s

December 20, 2006

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050 Fax: 1-800-231-6802 Internet: www.edrnet.com

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Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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EDR NEPACheck® DESCRIPTION

The National Environmental Policy Act of 1969 (NEPA) requires that Federal agencies include in their decision-making processes appropriate and careful consideration of all environmental effects and actions, analyze potential environmental effects of proposed actions and their alternatives for public understanding and scrutiny, avoid or minimize adverse effects of proposed actions, and restore and enhance environmental quality as much as possible.

The EDR NEPACheck provides information which may be used, in conjunction with additional research, to determine whether a proposed site or action will have significant environmental effect.

The report provides maps and data for the following items (where available). Search results are provided in the Map Findings Summary on page 2 of this report.

Section Natural Areas Map • Federal Lands Data:	Regulation
 Officially designated wilderness areas Officially designated wildlife preserves, sanctuaries and refuges 	47 CFR 1.1307(1) 47 CFR 1.1307(2)
 Wild and scenic rivers Fish and Wildlife Threatened or Endangered Species, Fish and Wildlife, Critical Habitat Data (where available) 	40 CFR 6.302(e) 40 CFR 6.302 47 CFR 1.1307(3); 40 CFR 6.302
Historic Sites Map • National Register of Historic Places • State Historic Places (where available) • Indian Reservations	47 CFR 1.1307(4); 40 CFR 6.302
Flood Plain Map • National Flood Plain Data (where available)	47 CFR 1.1307(6); 40 CFR 6.302
Wetlands Map • National Wetlands Inventory Data (where available)	47 CFR 1.1307(7); 40 CFR 6.302
FCC & FAA Map • FCC antenna/tower sites, AM Radio Towers, FAA Markings and Obstructions, AM Radio Interference Zones, Airports, Topographic gradient	47 CFR 1.1307(8)

Key Contacts and Government Records Searched

MAP FINDINGS SUMMARY

The databases searched in this report are listed below. Database descriptions and other agency contact information is contained in the Key Contacts and Government Records Searched section on page 25 of this report.

TARGET PROPERTY ADDRESS

NEWPORT CHEMICAL DEPOT Inquiry #: 1821278.7s 3000 S STATE RD 63 Date: 12/20/6 HILLSDALE, IN 47928

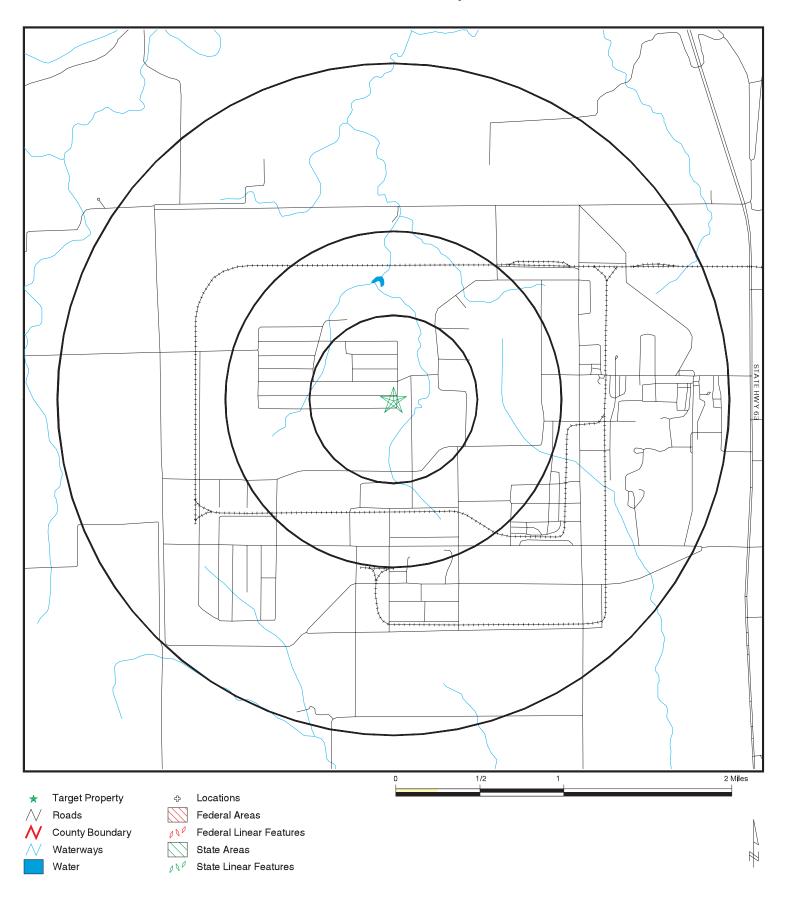
TARGET PROPERTY COORDINATES

Latitude (North): 39.850800 - 39° 51' 2.9" Longitude (West): 87.450203 - 87° 27' 0.7"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 461486.5 UTM Y (Meters): 4411085.0

Applicable Regulation from 47 CFR/FCC Checklist	Database	Search Distance (Miles)	Within Search	Within 1/8 Mile
NATURAL AREAS MAP				
1.1307a (1) Officially Designated Wilderness Area	US Federal Lands	2.00	NO	NO
1.1307a (2) Officially Designated Wildlife Preserve	US Federal Lands	2.00	NO	NO
1.1307a (3) Threatened or Endangered Species or Critical Habitat	County Endangered Species	County	YES	N/A
HISTORIC SITES MAP				
1.1307a (4) Listed or eligible for National Register	National Register Hist. Places	2.00	NO	NO
1.1307a (4) Listed or eligible for National Register	IN Historic Sites	2.00	NO	NO
	Indian Reservation	2.00	NO	NO
FLOODPLAIN MAP				
1.1307 (6) Located in a Flood Plain	FLOODPLAIN	2.00	NO	NO
WETLANDS MAP				
1.1307 (7) Change in surface features (wetland fill)	NWI	2.00	YES	YES
FCC & FAA SITES MAP				
	FCC Cellular	2.00	NO	NO
	FCC Antenna	2.00	NO	NO
	FCC Tower	2.00	NO	NO
	FCC AM Tower	2.00	NO	NO
	FAA DOF	2.00	YES	NO
	Airports	2.00	NO	NO
	Power Lines	2.00	YES	YES

Natural Areas Map



SITE NAME: Newport Chemical Depot ADDRESS: 3000 S State Rd 63

Hillsdale IN 47928 LAT/LONG: 39.8508 / 87.4502

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CLIENT: SAIC CONTACT: John Whelpley

INQUIRY#: 1821278.7s DATE: December 20, 2006

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NATURAL AREAS MAP FINDINGS

Endangered Species Listed for: VERMILLION County, IN.

Source: EPA Endangered Species Protection Program Database BIRD: EAGLE, BALD

FANSHELL CLAM:

CLAM: MUSSEL, RING PINK (=GOLF STICK PEARLY) CLAM: PEARLYMUSSEL, WHITE WARTYBACK CLAM: PEARLYMUSSEL, TUBERCLED-BLOSSOM

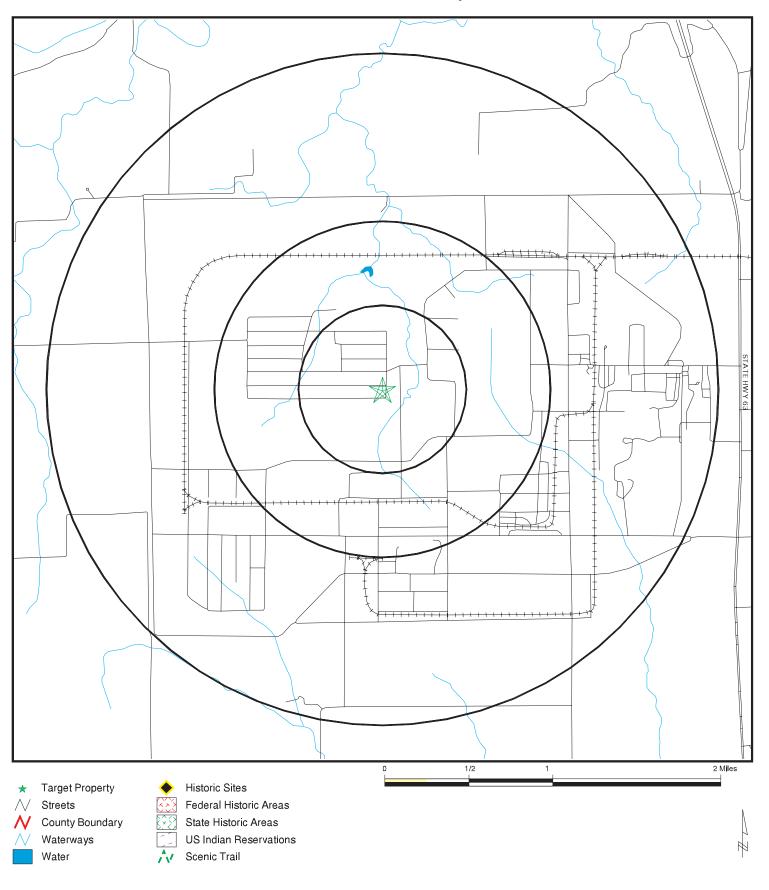
BAT, INDIANA MAMMAL:

Map ID Direction Distance Distance (ft.)

EDR ID **Database**

No mapped sites were found in EDR's search of available government records within the search radius around the target property.

Historic Sites Map



SITE NAME: Newport Chemical Depot ADDRESS: 3000 S State Rd 63

Hillsdale IN 47928 LAT/LONG: 39.8508 / 87.4502

CLIENT: SAIC CONTACT: John Whelpley

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INQUIRY#: 1821278.7s DATE: December 20, 2006

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HISTORIC SITES MAP FINDINGS

Map ID Direction Distance Distance (ft.)

EDR ID Database

No mapped sites were found in EDR's search of available government records within the search radius around the target property.

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status EDR ID Database

Name: Eugene Covered Bridge Address: Former CR 00 over Big City: Vermillion River County: Vermillion County

County: Vermillior Date Added: 06/10/94 Date Constructed: 1873

Program Type: Not Reported Notes: Not Reported

Unmappable IN20001140 IN Historic Sites

Name: Salem Methodist Episcopal Church

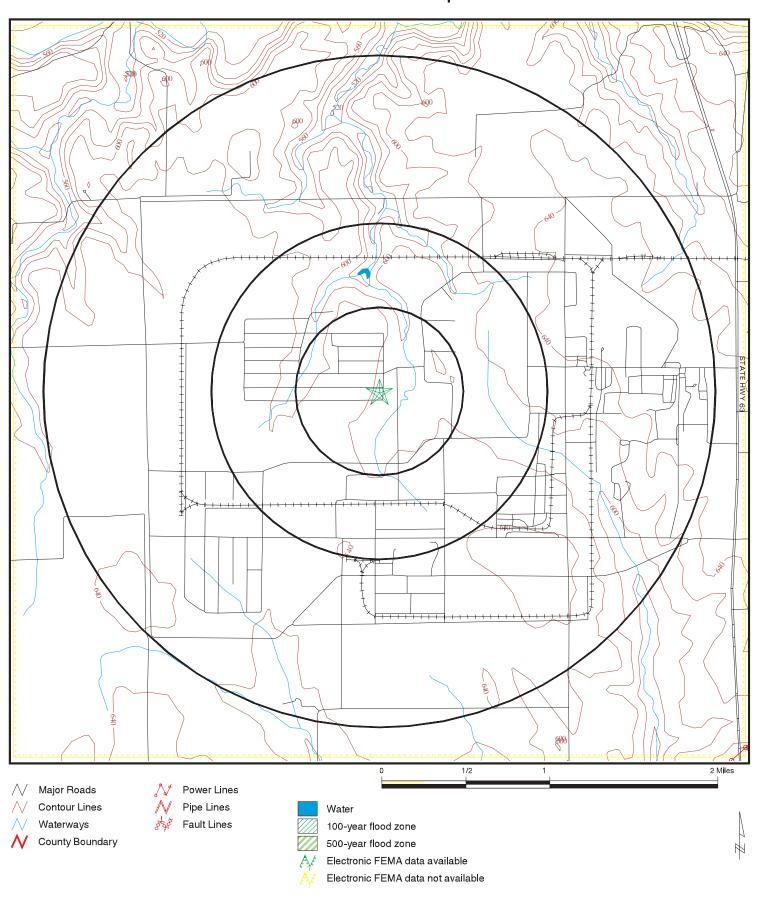
Address: North of Clinton on SR 63 City: Not Reported

City: Not Reported
County: Vermillion County
Data Added: 03/32/70

Date Added: 02/22/79
Date Constructed: 1878
Program Type: Not Reported
Notes: Not Reported

Unmappable IN20001144 IN Historic Sites

Flood Plain Map



SITE NAME: Newport Chemical Depot ADDRESS: 3000 S State Rd 63

Hillsdale IN 47928 LAT/LONG: 39.8508 / 87.4502

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CLIENT: SAIC CONTACT: John Whelpley INQUIRY#: 1821278.7s DATE: December 20, 2006

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FLOOD PLAIN MAP FINDINGS

Source: FEMA Q3 Flood Data

County FEMA flood data electronic coverage

VERMILLION, IN NO

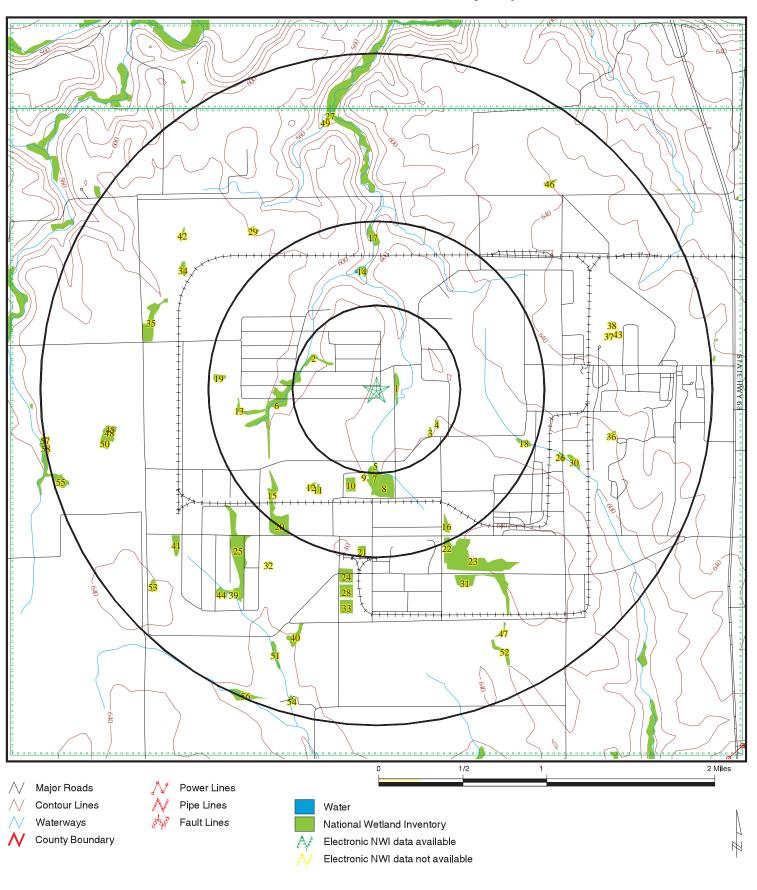
Flood Plain panel at target property:

Additional Flood Plain panel(s) in search area:

None Reported

None Reported

National Wetlands Inventory Map



SITE NAME: Newport Chemical Depot ADDRESS: 3000 S State Rd 63

Hillsdale IN 47928 LAT/LONG: 39.8508 / 87.4502

CLIENT: SAIC CONTACT: John Whelpley INQUIRY#: 1821278.7s DATE:

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Source: Fish and Wildlife Service NWI data

NWI hardcopy map at target property: Dana Additional NWI hardcopy map(s) in search area: Newport

Map ID Direction Distance

Distance Distance (f	t.) Code and Description*	Database
1 East 0-1/8 mi 577	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
2 WNW 1/4-1/2 mi 1561	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
3 SE 1/4-1/2 mi 2017	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
4 ESE 1/4-1/2 mi 2082	PFO1Ad [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
5 South 1/4-1/2 mi 2287	PUB/SS1Fb [P] Palustrine, [UB] Unconsolidated Bottom / , [SS] Scrub-Shrub, [1] Broad-Leaved Deciduous, [F] Semipermanently Flooded, [b] Beaver	NWI
6 West 1/4-1/2 mi 2374	PFO1Ad [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
7 South 1/4-1/2 mi 2410	PSS1Ad [P] Palustrine, [SS] Scrub-Shrub, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
8 South 1/2-1 mi 2665	PFO1Ad [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
9 South 1/2-1 mi 2685	PUBGx [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [x] Excavated	NWI

^{*}See Wetland Classification System for additional information.

Map ID Direction Distance Distance (ft.) Code and Description*	Database
10 SSW 1/2-1 mi 2846	PEM1Kx [P] Palustrine, [EM] Emergent, [1] Persistent, [K] Artificially Flooded, [x] Excavated	NWI
11 SSW 1/2-1 mi 3461	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
12 SSW 1/2-1 mi 3478	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
13 West 1/2-1 mi 3549	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
14 North 1/2-1 mi 3617	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
15 SW 1/2-1 mi 4184	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
16 SSE 1/2-1 mi 4410	PFO1Ad [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
17 North 1/2-1 mi 4502	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
18 ESE 1/2-1 mi 4634	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
19 West 1/2-1 mi 4738	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI

 $^{{}^{\}star}\text{See}$ Wetland Classification System for additional information.

Map ID Direction Distance Distance (ft.) Code and Description*	Database
Distance (n.) Code and Description	Dalabase
20 SW 1/2-1 mi 4810	PSS1/FO1Ad [P] Palustrine, [SS] Scrub-Shrub, [1] Broad-Leaved Deciduous / , [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
21 South 1/2-1 mi 4933	PUBKx [P] Palustrine, [UB] Unconsolidated Bottom, [K] Artificially Flooded, [x] Excavated	NWI
22 SSE 1/2-1 mi 5114	PEM1/SS1A [P] Palustrine, [EM] Emergent, [1] Persistent / , [SS] Scrub-Shrub, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
23 SSE 1-2 mi 5355	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
24 South 1-2 mi 5693	PEM1Kx [P] Palustrine, [EM] Emergent, [1] Persistent, [K] Artificially Flooded, [x] Excavated	NWI
25 SW 1-2 mi 5885	PSS1Ad [P] Palustrine, [SS] Scrub-Shrub, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
26 ESE 1-2 mi 6061	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
27 North 1-2 mi 6174	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
28 South 1-2 mi 6182	PEM1Kx [P] Palustrine, [EM] Emergent, [1] Persistent, [K] Artificially Flooded, [x] Excavated	NWI
29 NW 1-2 mi 6181	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI

 $^{{}^{\}star}\text{See}$ Wetland Classification System for additional information.

Map ID Direction Distance Distance	(ft.) Code and Description*	Database
30 ESE 1-2 mi 6315	[P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded 2 mi	
31 SSE 1-2 mi 6323	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
32 SSW 1-2 mi 6336	PEM1C [P] Palustrine, [EM] Emergent, [1] Persistent, [C] Seasonally Flooded	NWI
33 South 1-2 mi 6657	PEM1Kx [P] Palustrine, [EM] Emergent, [1] Persistent, [K] Artificially Flooded, [x] Excavated	NWI
34 WNW 1-2 mi 6983	Pf [P] Palustrine, [f] Farmed	NWI
35 WNW 1-2 mi 7094	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
36 ESE 1-2 mi 7382	PUBGh [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [h] Diked/Impounded	NWI
37 ENE 1-2 mi 7399	PUBGx [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [x] Excavated	NWI
38 ENE 1-2 mi 7564	PUBGx [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [x] Excavated	NWI
39 SW 1-2 mi 7598	PFO1Ad [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI

 $^{{}^{\}star}\text{See}$ Wetland Classification System for additional information.

Map ID Direction Distance Distance	(ft.) Code and Description*	Database
40 SSW 1-2 mi 7680	0 PFO1A SW [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded -2 mi	
41 SW 1-2 mi 7695	PFO1Ad [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
42 NW 1-2 mi 7694	Pf [P] Palustrine, [f] Farmed	NWI
43 ENE 1-2 mi 7706	PUBGx [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [x] Excavated	NWI
44 SW 1-2 mi 7927	PSS1Ad [P] Palustrine, [SS] Scrub-Shrub, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
45 West 1-2 mi 8238	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
46 NE 1-2 mi 8281	Pf [P] Palustrine, [f] Farmed	NWI
47 SSE 1-2 mi 8317	PFO1Ad [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
48 West 1-2 mi 8394	PFO1C [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [C] Seasonally Flooded	NWI
49 North 1-2 mi 8493	PFO1B [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [B] Saturated	NWI

 $^{{}^{\}star}\text{See}$ Wetland Classification System for additional information.

Map ID Direction Distance Distance	(ft.) Code and Description*	Database
50 West 1-2 mi 8514	PEM1/SS1A [P] Palustrine, [EM] Emergent, [1] Persistent / , [SS] Scrub-Shrub, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
51 SSW 1-2 mi 8540	PFO1Ad [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
52 SSE 1-2 mi 8666	PFO1Ad [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
53 SW 1-2 mi 9188	PSS1A [P] Palustrine, [SS] Scrub-Shrub, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
54 SSW 1-2 mi 9949	PFO1Ad [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
55 WSW 1-2 mi 10094	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
56 SSW 1-2 mi 10304	PFO1Ad [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded, [d] Partially Drained/Ditched	NWI
57 West 1-2 mi 10501	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI
58 West 1-2 mi 10548	PFO1A [P] Palustrine, [FO] Forested, [1] Broad-Leaved Deciduous, [A] Temporarily Flooded	NWI

 $^{{}^{\}star}\text{See}$ Wetland Classification System for additional information.

WETLANDS CLASSIFICATION SYSTEM

National Wetland Inventory Maps are produced by the U.S. Fish and Wildlife Service, a sub-department of the U.S. Department of the Interior. In 1974, the U.S. Fish and Wildlife Service developed a criteria for wetland classification with four long range objectives:

- · to describe ecological units that have certain homogeneous natural attributes,
- · to arrange these units in a system that will aid decisions about resource management,
- · to furnish units for inventory and mapping, and
- · to provide uniformity in concepts and terminology throughout the U.S.

High altitude infrared photographs, soil maps, topographic maps and site visits are the methods used to gather data for the productions of these maps. In the infrared photos, wetlands appear as different colors and these wetlands are then classified by type. Using a hierarchical classification, the maps identify wetland and deepwater habitats according to:

- system
- subsystem
- class
- subclass
- · modifiers

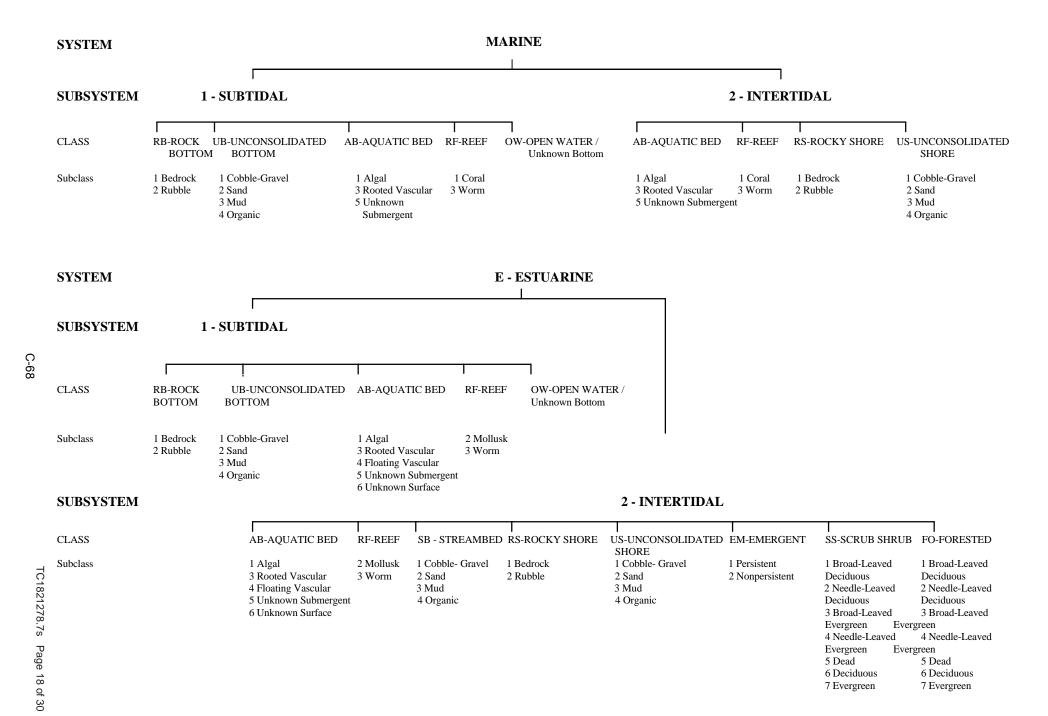
(as defined by Cowardin, et al. U.S. Fish and Wildlife Service FWS/OBS 79/31. 1979.)

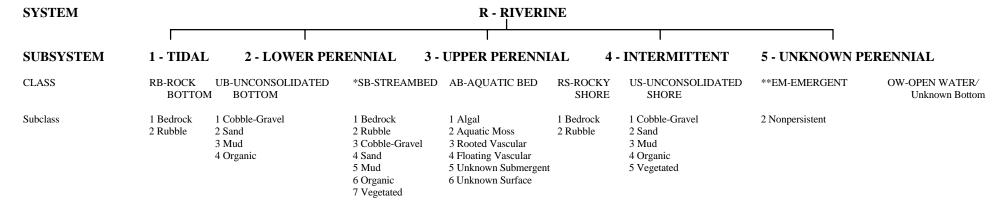
The classification system consists of five systems:

- 1. marine
- 2. estuarine
- 3. riverine
- 4. lacustrine
- 5. palustrine

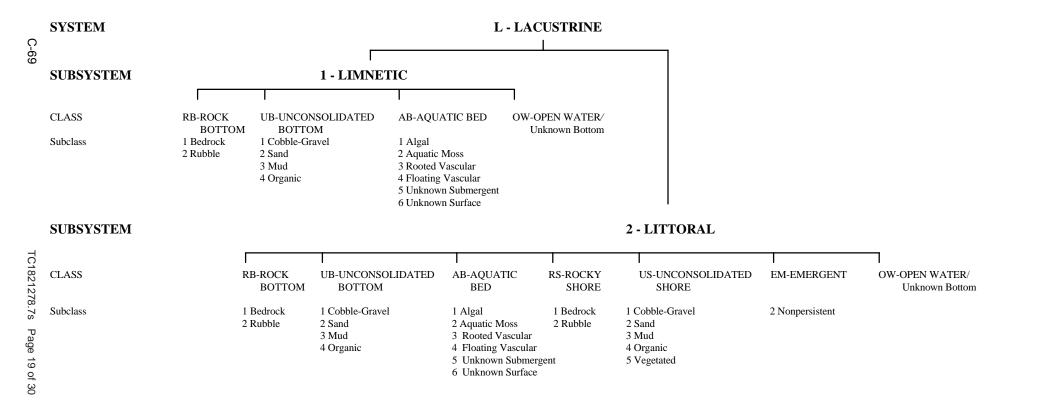
The marine system consists of deep water tidal habitats and adjacent tidal wetlands. The riverine system consists of all wetlands contained within a channel. The lacustrine systems includes all nontidal wetlands related to swamps, bogs & marshes. The estuarine system consists of deepwater tidal habitats and where ocean water is diluted by fresh water. The palustrine system includes nontidal wetlands dominated by trees and shrubs and where salinity is below .5% in tidal areas. All of these systems are divided in subsystems and then further divided into class.

National Wetland Inventory Maps are produced by transferring gathered data on a standard 7.5 minute U.S.G.S. topographic map. Approximately 52 square miles are covered on a National Wetland Inventory map at a scale of 1:24,000. Electronic data is compiled by digitizing these National Wetland Inventory Maps.

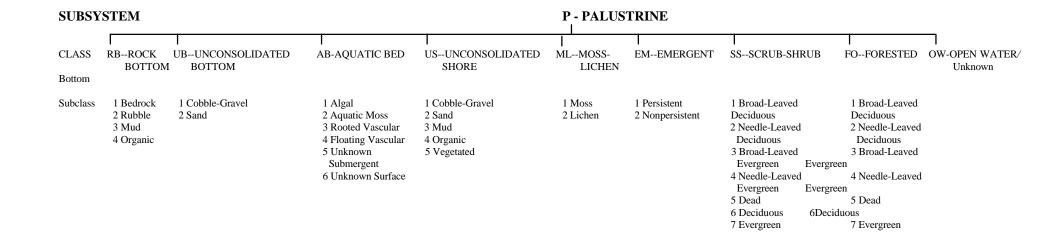




^{*} STREAMBED is limited to TIDAL and INTERMITTENT SUBSYSTEMS, and comprises the only CLASS in the INTERMITTENT SUBSYSTEM.



^{**}EMERGENT is limited to TIDAL and LOWER PERENNIAL SUBSYSTEMS.



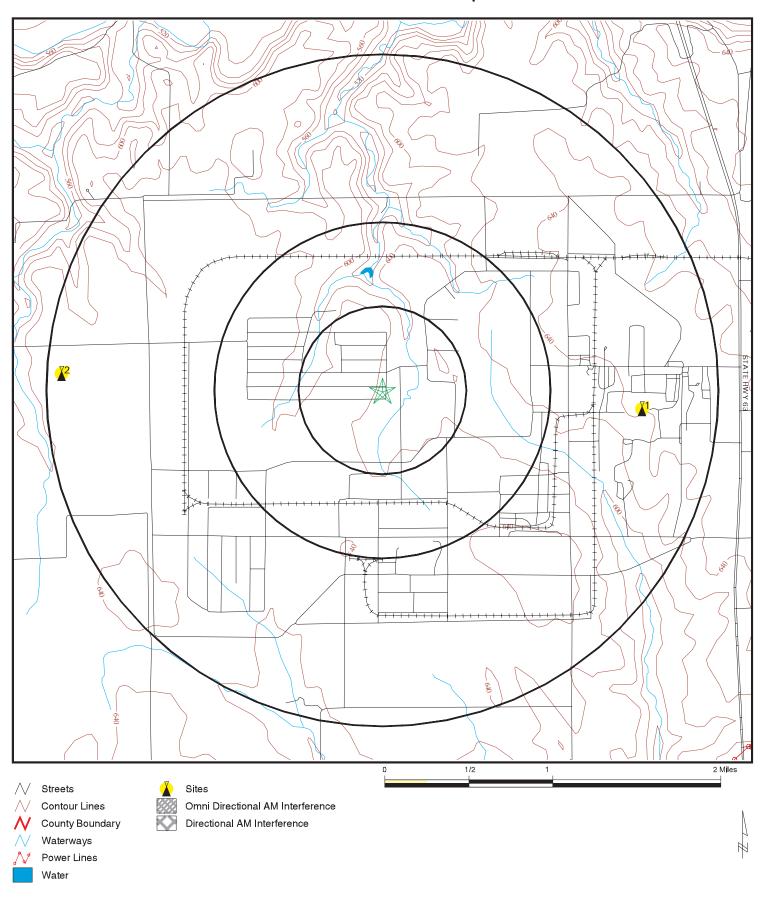
MODIFIERS

In order to more adequately describe wetland and deepwater habitats one or more of the water regime, water chemistry, soil, or special modifiers may be applied at the class or lower level in the hierarchy. The farmed modifier may also be applied to the ecological system.

WATER REGIME				WATER CHEMISTRY			SOIL	SPECIAL MODIFIERS
Non-Tidal A Temporarily Flooded B Saturated C Seasonally Flooded D Seasonally Flooded/ Well Drained E Seasonally Flooded/ Saturated		linityInlandSalinitypHMo K Artificially Flooded L Subtidal M Irregularly Exposed N Regularly Flooded P Irregularly Flooded		1 Hyperhaline 2 Euhaline 3 Mixohaline (Brackish) 4 Polyhaline 5 Mesohaline 6 Oligohaline 0 Fresh	7 Hypersaline 8 Eusaline	all Fresh Water a Acid t Circumneutral i Alkaline	g Organic n Mineral	
F Semipermanently Flooded G Intermittently Exposed	Z Intermittently Exposed/Permanent U Unknown		gimes are only used in ed, freshwater systems.	o resii				A Excurated

Source: U.S. Department of the Interior Fish and Wildlife Service National Wetlands Inventory

FCC & FAA Sites Map



SITE NAME: Newport Chemical Depot ADDRESS: 3000 S State Rd 63

Hillsdale IN 47928 LAT/LONG: 39.8508 / 87.4502

C-71

CLIENT: SAIC CONTACT: John Whelpley INQUIRY#: 1821278.7s DATE: December 20, 2006

TC1821278.7s Page 21 of 30

FCC & FAA SITES MAP FINDINGS TOWERS

Map ID Direction Distance

Distance (ft.)

EDR ID Database

1 East 1-2 mi DOF000000026901

FAA DOF

8182

Unique ID: 150159 City: DANA Verification Status: verified Latitude: 39 50 57N Frequency: Not Reported

Above Ground Level Height (Ft.):

Horizontal Accuracy:

Painted/Marked:

Above Mean Sea Level Height (Ft.):

+-100'

No

Obstruction #: 0159 State: Indiana Obstruction Type: **TOWER** Longitude: 087 25 16W

Type of Lighting: Red Lighting

0400

01040 Vertical Accuracy:

+-20'

FAA Study #: Not Reported

2 West

DOF000000027060 **FAA DOF**

1-2 mi 10097

150345 Unique ID: City: DANA Verification Status: verified Latitude: 39 51 08N Frequency:

Not Reported Above Ground Level Height (Ft.):

Above Mean Sea Level Height (Ft.): Horizontal Accuracy: +-250'

Painted/Marked: Yes Obstruction #: 0345 State: Indiana Obstruction Type: **TOWER** Longitude: 087 29 10W

Type of Lighting: Red Lighting 0635

01265

Vertical Accuracy: +-50' FAA Study #: 66CH0329

FCC & FAA SITES MAP FINDINGS AIRPORTS

EDR ID Database

No Sites Reported.

FCC & FAA SITES MAP FINDINGS POWERLINES

EDR ID Database

POW0002382 **POWERLINES**

MSX1005885- 1 Msid:

Rangeflg: 0 Type: AC Corridor:

Own_name: Hoosier Energy Ownr_flg:

Physaddres: 7398 N. State Road 37 Physstate: Indiana Mailaddres: PO Box 908 Mailstate: Indiana

Phone: 812-876-2021 Webpage: www.hepn.com

230 Voltage: Hi_range: 0

Status: AC Ownr_id: **HEREC** Opr_id: **HEREC**

Coname: Hoosier Energy Physcity: Bloomington Physlposta: 47404 Mailcity: Bloomington Mailpostal: 47402

812-876-3476 Fax:

> POW0002384 **POWERLINES**

Msid: MSX1008687- 1

Rangeflg: Type: AC Corridor:

Own_name: Hoosier Energy

Ownr_flg:

Physaddres: 7398 N. State Road 37

Physstate: Indiana Mailaddres: PO Box 908 Mailstate: Indiana 812-876-2021 Phone:

Webpage: www.hepn.com

Voltage: Hi_range: 230 0 AC Status: Ownr_id: **HEREC** Opr_id: **HEREC**

Coname: Hoosier Energy Physcity: Bloomington Physlposta: 47404 Mailcity: Bloomington Mailpostal: 47402

812-876-3476 Fax:

Various Federal laws and executive orders address specific environmental concerns. NEPA requires the responsible offices to integrate to the greatest practical extent the applicable procedures required by these laws and executive orders. EDR provides key contacts at agencies charged with implementing these laws and executive orders to supplement the information contained in this report.

NATURAL AREAS

Officially designated wilderness areas

Government Records Searched in This Report

FED_LAND: Federal Lands

Source: USGS

Telephone: 703-648-5094

Federal data from Bureau of Land Management, National Park Service, Forest Service, and Fish and Wildlife

Service.

- National Parks

- Forests
- Monuments
- Wildlife Sanctuaries, Preserves, Refuges
- Federal Wilderness Areas.

Date of Government Version: 12/31/2004

Federal Contacts for Additional Information

National Park Service, Midwest Region 1709 Jackson Street Omaha, NE 68102 402-221-3471

USDA Forest Service, Eastern 310 West Wisconsin Avenue Milwaukee, WI 53203 414-297-3693

BLM - Eastern States Office 7450 Boston Blvd. Springfield, VA 22153 703-440-1713

Fish & Wildlife Service, Region 3 BHW Federal Building One Federal Drive Fort Snelling, MN 55111-4056 612-713-5230

Officially designated wildlife preserves, sanctuaries and refuges

Government Records Searched in This Report

FED_LAND: Federal Lands

Source: USGS

Telephone: 703-648-5094

Federal data from Bureau of Land Management, National Park Service, Forest Service, and Fish and Wildlife

Service.

- National Parks
- Forests
- Monuments
- Wildlife Sanctuaries, Preserves, Refuges
- Federal Wilderness Areas.

Date of Government Version: 12/31/2004

Federal Contacts for Additional Information

Fish & Wildlife Service, Region 3 BHW Federal Building One Federal Drive Fort Snelling, MN 55111-4056 612-713-5230

State Contacts for Additional Information

Fish and Wildlife Division 317-232-4080

Wild and scenic rivers

Government Records Searched in This Report

FED_LAND: Federal Lands

Source: USGS

Telephone: 703-648-5094

Federal data from Bureau of Land Management, National Park Service, Forest Service, and Fish and Wildlife

Service.

- National Parks
- Forests
- Monuments
- Wildlife Sanctuaries, Preserves, Refuges
- Federal Wilderness Areas.

Date of Government Version: 12/31/2004

Federal Contacts for Additional Information

Fish & Wildlife Service, Region 3 BHW Federal Building One Federal Drive Fort Snelling, MN 55111-4056 612-713-5230

Endangered Species

Government Records Searched in This Report

Endangered Species Protection Program Database A listing of endangered species by county. Source: Environmental Protection Agency Telephone: 703-305-5239

Federal Contacts for Additional Information

Fish & Wildlife Service, Region 3 BHW Federal Building One Federal Drive Fort Snelling, MN 55111-4056 612-713-5230

State Contacts for Additional Information

LANDMARKS, HISTORICAL, AND ARCHEOLOGICAL SITES Historic Places

Government Records Searched in This Report

National Register of Historic Places:

The National Register of Historic Places is the official federal list of districts, sites, buildings, structures, and objects significant in American history, architecture, archeology, engineering, and culture. These contribute to an understanding of the historical and cultural foundations of the nation.

The National Register includes:

- All prehistoric and historic units of the National Park System;

 National Historic Landmarks, which are properties recognized by the Secretary of the Interior as possessing national significance; and

- Properties significant in American, state, or local prehistory and history that have been nominated by State Historic Preservation Officers, federal agencies, and others, and have been approved for listing by the National Park Service.

Date of Government Version: 03/23/2006

IN Historic Sites: Indiana Properties Listed in the National Register of Historic Places Listing of historic sites included on the National Register and the State Register.

Source: Department of Natural Resources. Divison of Historic Preservation and Archaeology

Telephone: 317-232-1646

Federal Contacts for Additional Information

Park Service; Advisory Council on Historic Preservation

1849 C Street NW Washington, DC 20240 Phone: (202) 208-6843

State Contacts for Additional Information

Dept. of Natural Resources 317-232-1646

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Indian Religious Sites

Government Records Searched in This Report

Indian Reservations:

This map layer portrays Indian administrated lands of the United States that have any area equal to or greater than 640 acres.

Source: USGS Phone: 888-275-8747

Date of Government Version: 10/01/2003

Federal Contacts for Additional Information

Department of the Interior- Bureau of Indian Affairs Office of Public Affairs 1849 C Street, NW Washington, DC 20240-0001

Office: 202-208-3711 Fax: 202-501-1516

National Association of Tribal Historic Preservation Officers 1411 K Street NW, Suite 700

Washington, DC 20005 Phone: 202-628-8476 Fax: 202-628-2241

State Contacts for Additional Information

A listing of local Tribal Leaders and Bureau of Indian Affairs Representatives can be found at: http://www.doi.gov/bia/areas/agency.html

FLOOD PLAIN, WETLANDS AND COASTAL ZONE

Flood Plain Management

Government Records Searched in This Report

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

Federal Contacts for Additional Information

Federal Emergency Management Agency 877-3362-627

State Contacts for Additional Information

State Emergency Management Agency 317-232-3980

Wetlands Protection

Government Records Searched in This Report

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

Federal Contacts for Additional Information

Fish & Wildlife Service 813-570-5412

State Contacts for Additional Information

Dept. of Natural Resources 317-232-4080

Coastal Zone Management

Government Records Searched in This Report

CAMA Management Areas
Dept. of Env., Health & Natural Resources
919-733-2293

Federal Contacts for Additional Information

Office of Ocean and Coastal Resource Management N/ORM, SSMC4
1305 East-West Highway
Silver Spring, Maryland 20910
301-713-3102

State Contacts for Additional Information

Dept. of Natural Resources, Div. Of Water 317-233-0131

FCC & FAA SITES MAP

For NEPA actions that come under the authority of the FCC, the FCC requires evaluation of Antenna towers and/or supporting structures that are to be equipped with high intensity white lights which are to be located in residential neighborhoods, as defined by the applicable zoning law.

Government Records Searched in This Report

Cellular

Federal Communications Commission Mass Media Bureau 2nd Floor - 445 12th Street SW Washington DC 20554 USA Telephone (202) 418-2700

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Towe

Federal Communications Commission
Mass Media Bureau
2nd Floor - 445 12th Street SW
Washington DC 20554 USA
Telephone (202) 418-2700
Portions copyright (C) 1999 Percon Corporation. All rights reserved.

Antenna Registration

Federal Communications Commission
Mass Media Bureau
2nd Floor - 445 12th Street SW
Washington DC 20554 USA
Telephone (202) 418-2700
Portions copyright (C) 1999 Percon Corporation. All rights reserved.

AM Tower

Federal Communications Commission Mass Media Bureau 2nd Floor - 445 12th Street SW Washington DC 20554 USA Telephone (202) 418-2700

FAA Digital Obstacle File

National Oceanic and Atmospheric Administration

Telephone: 301-436-8301

Describes known obstacles of interest to aviation users in the US. Used by the Federal Aviation Administration (FAA) and the National Oceanic and Atmospheric Administration to manage the National Airspace System.

Airport Landing Facilities

Federal Aviation Administration Telephone (800) 457-6656 Private and public use landing facilities.

Electric Power Transmission Line Data

PennWell Corporation

Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Excessive Radio Frequency Emission

For NEPA actions that come under the authority of the FCC, Commission actions granting construction permits, licenses to transmit or renewals thereof, equipment authorizations or modifications in existing facilities, require the determination of whether the particular facility, operation or transmitter would cause human exposure to levels of radio frequency in excess of certain limits.

Federal Contacts for Additional Information

Office of Engineering and Technology Federal Communications Commission 445 12th Street SW Washington, DC 20554 Phone: 202-418-2470

OTHER CONTACT SOURCES

STREET AND ADDRESS INFORMATION

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EDR Historical Topographic Map Report

Newport Chemical Depot 3000 S State Rd 63 Hillsdale, IN 47928

Inquiry Number: 1821278.4

December 21, 2006

The Standard in Environmental Risk Management Information

440 Wheelers Farms Rd Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050 Fax: 1-800-231-6802 Internet: www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

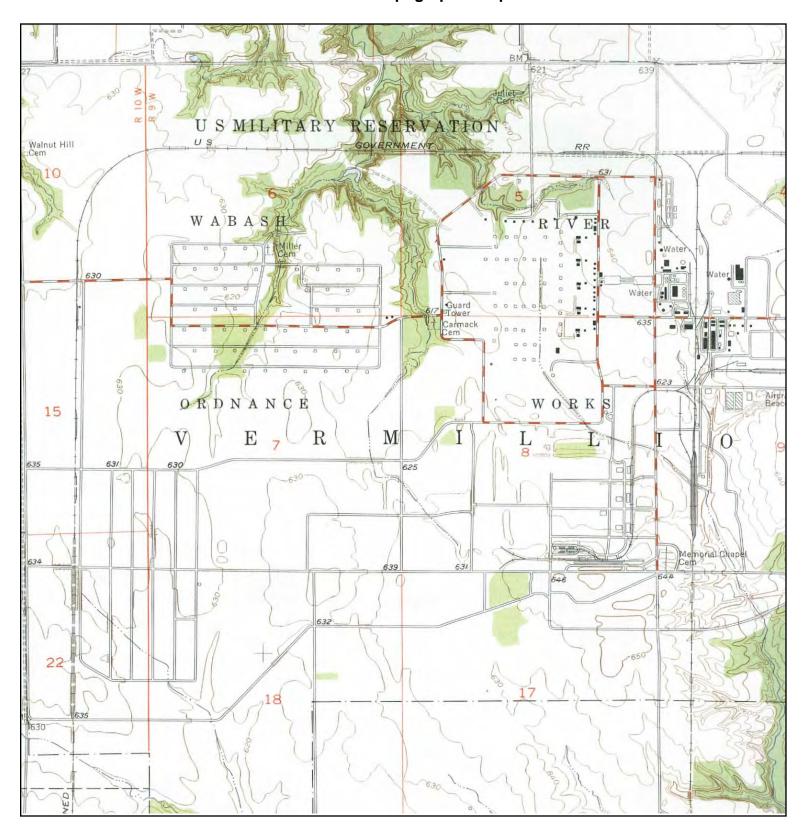
Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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N

TARGET QUAD NAME: Dana, IN

MAP YEAR: 1955

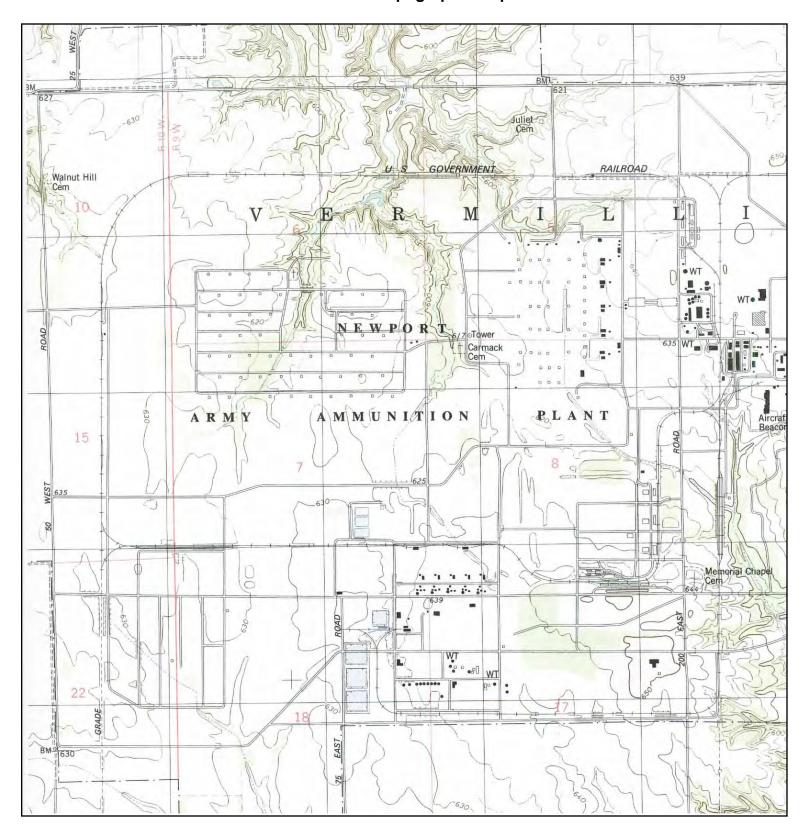
SERIES: 7.5 SCALE: 1:24,000 SITE NAME: Newport Chemical Depot

ADDRESS: 3000 S State Rd 63

LAT/LONG:

Hillsdale, IN 47928 39.8508 / 87.4502 CLIENT: SAIC

CONTACT: John Whelpley INQUIRY#: 1821278.4 RESEARCH DATE: 12/21/2006



N

TARGET QUAD NAME: Dana, IN

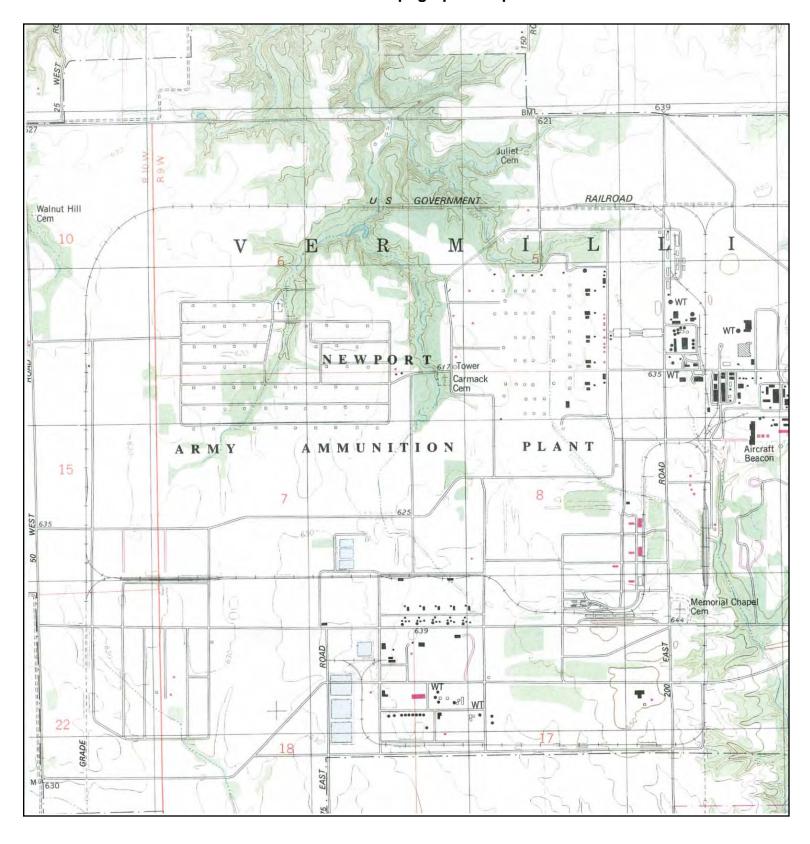
MAP YEAR: 1978

SERIES: 7.5 SCALE: 1:24,000 SITE NAME: Newport Chemical Depot

ADDRESS: 3000 S State Rd 63

Hillsdale, IN 47928 LAT/LONG: 39.8508 / 87.4502 CLIENT: SAIC

CONTACT: John Whelpley INQUIRY#: 1821278.4 RESEARCH DATE: 12/21/2006



N A TARGET QUAD

NAME: Dana, IN MAP YEAR: 1980

PHOTOREVISED FROM:1978

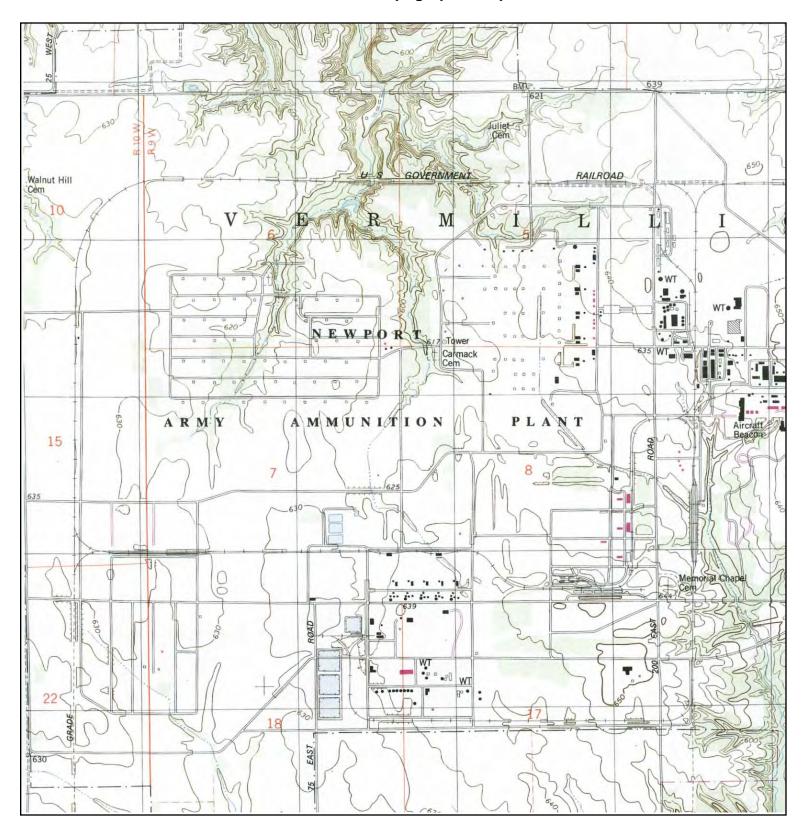
SERIES: 7.5 SCALE: 1:24,000 SITE NAME: Newport Chemical Depot

ADDRESS: 3000 S State Rd 63

LAT/LONG:

Hillsdale, IN 47928 39.8508 / 87.4502 CLIENT: SAIC

CONTACT: John Whelpley INQUIRY#: 1821278.4 RESEARCH DATE: 12/21/2006





TARGET QUAD NAME: Dana, IN MAP YEAR: 1983

PHOTOINSPECTED FROM: 1978

SERIES: 7.5 SCALE: 1:24,000 SITE NAME: **Newport Chemical Depot**

ADDRESS: 3000 S State Rd 63

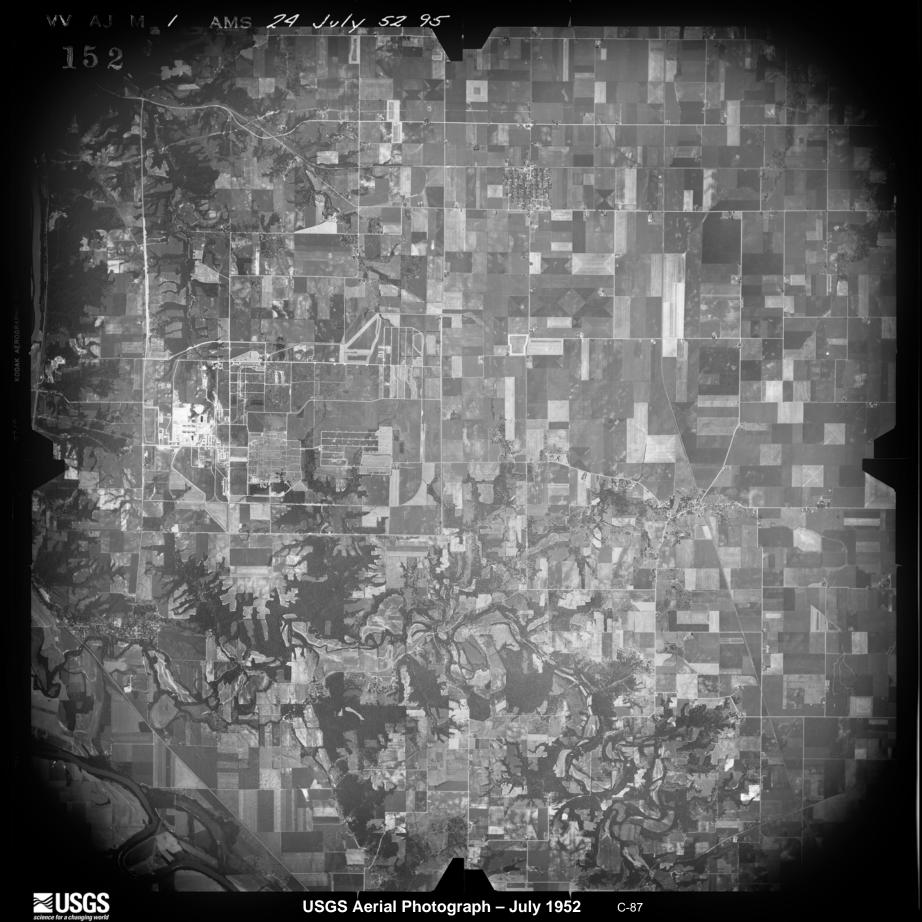
Hillsdale, IN 47928 LAT/LONG: 39.8508 / 87.4502

CONTACT: John Whelpley 1821278.4

CLIENT:

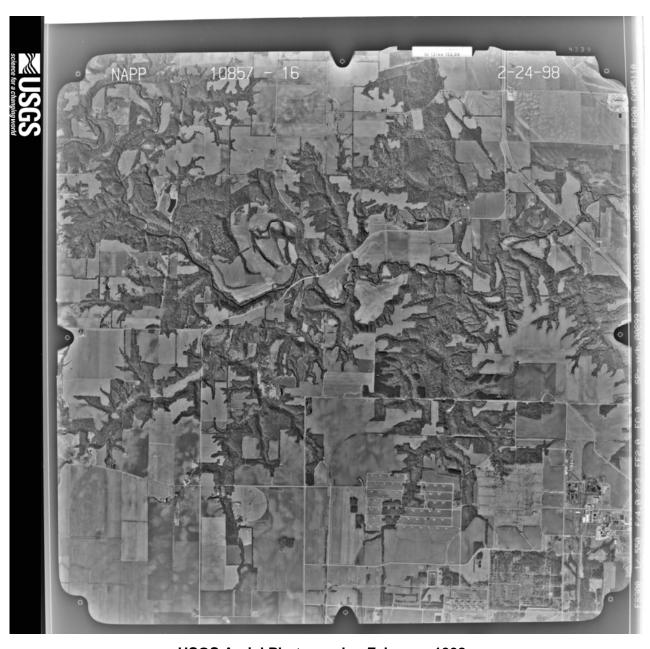
INQUIRY#: RESEARCH DATE: 12/21/2006

SAIC





USGS Aerial Photograph – May 1984



USGS Aerial Photograph – February 1998



APPENDIX D TITLE SEARCH DOCUMENT



(312)

THIS INDENTURE WITNESSETH That Madalina Pesavento, a widow of Vermillion County, in the State of Indiana, Convey and Warrant to Anna Maude Hackl of Vermillion County, in the State of Indiana, for the sum of one dollar and other valuable considerations the receipt of which is hereby acknowledged the following real estate in Vermillion County, in the State of Indiana, to-wit:-

Lot number twenty-two (22) in Nebeker's Third Addition to the City of Clinton. This deed is made subject to all taxes standing as a lien against said real estate. In witness whereof the said Madalina Pesavento a widow has hereunto set her hand and seal, this 13th day of January, A.D.1942.

Madalina Pesavento (LS)

(55¢ Rev. stamps)

State of Indiana, Vermillion County, ss

Before me Oliver F. Houston a Notary Public in and for said county this 13th day of

January, 1942 personally appeared Madalina Pesavento, a widow and acknowledged the

execution of the annexed deed. Witness my hand and notarial seal.

Oliver F. Houston,

Notary Public (N.P. Seal)

My commission expires July 12, 1942, (N.P.Seal). ... - Recorded February 10th, 1942 - - - 10 a.m. - - - - - - - Thos. L. Kibby, Recorder

.......

UNITED STATES OF AMERICA VS. 21,048.20 acres of land JUDGMENT ---- Richard A.Block, et al.

(315)

UNITED STATES OF AMERICA
IN THE DISTRICT COURT OF THE UNITED STATES
FOR THE SOUTHERN DISTRICT OF INDIANA
TERRE HAUTE DIVISION

United States of America, Petitioner

v.

Civil No.76

21,048.20 acres of land, more or less, situate in Vermillion County, State of Indiana; Richard A.Block, et al, defendants.

BIN 82 TO

Judgment on Declaration of Taking No.1

This cause coming on to be heard at this term of court, upon the motion of the Petitioner, the United States of America, to entera Judgment on Declaration of Taking No.1, filed in the above entitled cause on the 6th day of February, 1942, and for an order fixing the date when possession of the property herein described is to be surrendered to the United States of America, and upon consideration thereof and of the comdemnation petition filed herein, the Declaration of Taking, the statutes in such cases made and provided, the provisions of the Act of Congress approved February 26, 1931, (46 Stat.1421; 40 U.S.C.Sec.258 a), and acts supplementary thereto and amendatory thereof; the Act of Congress approved August 18, 1890 (26 Stat.316) as amended by the Acts of Congress approved July 2, 1917 (40 Stat. 241), and April 11, 1918 (40 Stat.518; 50 U.S.C.Sec.171), the Act of Congress approved March 11, 1941 (Public Law No.11-77th

Congress) and the Act of Congress approved April 5, 1941 (Public No.29-77th Congress) and it appearing to the satisfaction of the Court:

FIRST: That the United States of America is entitled to acquire property by eminent domain for the purposes as set out and prayed in said petition;

SECOND: That a petition in condemnation was filed at the request of the Secretary of War, the authority empowered by law to acquire the lands described in said petition, and also under authority of the Attorney General of the United States;

THIRD: That said petition and declaration of taking state the authority under which, and the public use for which said lands were taken, that the Secretary of War is the person duly authorized and empowered by law to acquire lands such as are described in the petition for military purposes; and that the Attorney General of the United States is the person authorized by law to direct the institution of such condemnation proceedings;

FCURTH: That a proper description of the land sought to be taken, sufficient for identification thereof, is set out in said declaration of taking;

FIFTH: That said Declaration of Taking contains astatement of the estate or estate in the said lands taken for said public use;

SIXTH: That a plat showing the lands taken is incorporated in said Declaration of Taking:

SEVENTH: That a statement is contained in said Declaration of Taking that the following sums of money are estimated by the said acquiring authority to be just compensation for said lands, to-wit:

Tract No.65,\$4300.00; Tract No.70, \$20,000.00; Tract No.75, \$14,000.00;

Tract No.76, \$6700.00; Tract No.77, \$6850.00; Tract No.78, \$16,000.00; Tract No.97,

\$28,000.00; Tract No.98, \$4000.00; Tract No.103, \$46,000.00; Tract No.115,\$40,000.00;

Tract No.121, \$4800.00; Tract No.122, \$1400.00; Tract No.131, \$14,500.00; Tract No.132,

\$2800.00; Tract No.133, \$2700.00; Tract No.135, \$5600.00; Tract No.137, \$2500.00; Tract No.138, \$10,200.00; Tract No.140, \$7000.00; Tract No.142, \$13,500.00; Tract No.170,

\$12,000.00; Tract No.172, \$28,000.00; Tract No.173, \$2700.00; Tract No.176,\$21,000.00;

Tract No.184, \$18,350.00; Tract No.191, \$4200.00; Tract No.202, \$12,000.00; Tract No.207,

\$4200.00; Tract No.220, \$6800.00; the gross sum estimated to be just compensation for the lands hereby taken is \$360,100.00, and that sum was deposited in the Registry of this Court for the use of the persons entitled thereto, upon and at the time of the filing of the said declaration of taking;

EIGHTH: That statement is contained in said declaryion of taking that the amount of the ultimate award of compensation for the taking of said property in the opinion of the said Secretary of War will be within any limits prescribed by Congress as to the price to be paid therefor;

NINTH: That heretofore on the 17th day of January, 1942, this Court at the time of the filing of the petition for condemnation herein and pursuant to the Act of Congress approved April 11, 1918, (40 Stat. 518; 50 U.S.C.Sec.171), entered an order granting the petitioner immediate and exclusive use and possession of certain lands described in said condemnation petition, including the lands described in said declaration of taking as tracts Nos.65,70,75,76,77,78,115,121,122,part of 131, 132,133,137,202 and 207, with the understanding and upon the condition that the presentoccupuants of said tracts of land may continue to enjoy the uninterrupted and peaceful possession and occupancy of any residences, barns and other outbuildings, including yards and barnyards, now occupied by them for a period of sixty (60) days from the date of said order.

It, is, therefore, this 6 day of February, 1942, ADJUDGED, ORDERED AND DECREED

THAT THE TITLE TO THE FOLLOWING DESCRIBED lands located in the County of Vermillion, State of Indiana, to-wit:-

Tract No.65: Beginning 35.5 rods east of the southwest corner of the southwest cuarter of section 6, in township 16, north, of range 9 west, and running thence north 68 1/3 rods; thence East 81.65 rods; thence south 68 1/3 rods; thence west 81.65 rods to the place of beginning, containing 34.85 acres, more or less.

Also, beginning 35.5 rods East of the Northwest corner of the Northwest quarter of Section 7, in Township 16 North, of Range 9 West, and running thence East 44.5 rods, more or less, to the Northeast corner of the West half of said quarter section; thence South 40 rods; thence west 44.5 rods; thence North 40 rods to the place of beginning, containing 11.15 acres, more or less. Containing in all 46 acres, more or less, in Vermillion County, Indiana.

 $\underline{\text{Tract No.70}}:$ The West half of the Northwest quarter of Section 8,in Township 16 North, of Range 9 West, containing 80 acres, more or less.

Also, the Southwest quarter of the Northwest quarter of Section 5, in Township 16 North, of Range 9 West, containing 40 acres,more or less.

Also, the West half of the East half of the Southwest quarter of Section 5, in Township 16 North, of Range 9 West, containing 40 acres, more or less.

Also, the West half of the Southwest quarter of Section 5, in Township 16 North, of Range 9 West, except 10 acres in the West part thereof described as follows, to-wit:-Commencing 44 rods North of the Southwest corner of said half quarter and running thence North 70 rods and 10 lin's; thence East 8 rods; thence South 19 degrees 30 minutes East 31 rods; thence South 5 degrees 30 minutes West 4 rods to the center of the road; thence Easterly with said road 25 rods more or less, to the Eugene Road; thence South 27 degrees West along said road 27 rods, more or less, thence west 15.36 rods; thence South 5 degrees 30 minutes West 17 rods; thence West 15 rods to the place of beginning; the residue herein containing 70 acres, more or less. more or less.

Containing in all 230 acres, more or less, in Vermillion County, Indiana. Tract No.75: The South half of the Southwest quarter of Section 4, in Township \ 16 North, of Range 9 West, containing 80 acres, more or less, in Vermillion County, Indiana.

Tract No.76: The North half of the Southwest quarter of Section 4, in Township 16 Forth, of Range 9 West, containing 80 acres, more or less, in Vermillion County, Indiana.

Tract No.77: The South half of the Northwest Quarter of Section 4, in Township 16 North, of Range 9 West, except beginning 14 feet North of the Southeast corner of said half quarter and running thence South 14 feet, thence West 14 feet, thence Northeast to the place of beginning, containing 80 acres, more or less, in Vermillion County, Indiana.

Tract No.78: The North half of the Northwest quarter of Section 4, in Township 16 North, of Range 9 West, containing 80 acres, more or less.

Also, the West half of the Northeast Quarter of Section 4, in Township 16 North, of Range 9 West, containing 80 acres, more or less.

Also, 27.50 acres of even width off the North end of the East half of the Northeast quarter of Section 4, in Township 16 North, of Range 9 West.

Also, beginning 14 feet North of center of Section 4, Township 16 North, of Range 9 West, and running thence South 14 feet; thence West 14 feet; thence Northeast to the place of beginning.

Containing in all 187.50 acres, more or less, in Vermillion County, Indiana.

Tract No.97: The West half of the Northeast quarter of Section 17, in Township 16 North, of Mange 10 West North of the Harrison Boundary Line, containing 80 acres, more or

Also, the South half of the Southeast Quarter of the Northeast Quarter of Section 17, in Township 16 Morth, of Range 10 West, North of the Harrison Boundary Line, containing 20 acres, more or less.

Also, the East half of the Southeast Quarter of Section 17, in Township 16 North, of Kange 10 West, North of the marrison Boundary Line, containing 80 acres, more or less,

Also, the North half of the West half of the Southeast Fractional Quarter of Section 17, on Township 16 North, of Range 10 West, North of the Harrison Boundary Line, containing 31.30 acres, more or less.

Also, all that part of the West half of the Southeast Quarter of Section 8, in Township 16 North, of Range 10 West, North of the Harrison Boundary Line, that lies South of the center of the Quaker Point Free Gravel road, containing 15 acres, more or

Also, the Northeast fractional Section 20, in Township 16 North, of Range 10 West, North of the Harrison Boundary Line, except 6.50 acres off the South end thereof, and also except the following, beginning on the north line of said fractional Section at the Southwest corner of the East half of Section 17, in Township 16 North, of Range 10 West, North of the Harrison Boundary Line, and running thence South 272. 9 feet, more or less, to the said Boundary Line; thence Northwesterly to the Section corner; thence east 348.8 feet, more or less, to the place of beginning, containing 1.08 acres, more or less; the residue herein containing 8.92 acres, more or less.

Also, beginning on the Harrison Boundary Line at a point 272.9 feet, more or less,

South of the Southwest corner of the East half of the Southeast quarter of Section 17, in township 16 North, of Range 10 West, North of the said boundary line, and running thence South 231.3 feet, more or less; thence east 295.6 feet, more or less, to said Boundary line; thence northwesterly along said line to the place of beginning, and being part of Section 14, in Township 16 North, of Range 10 West, South of the Harrison Boundary Line, and containing 0.78 acre, more or less.

Containing in all 236 acres, more or less, in Vermillion County, Indiana.

Section 17, in Township 16 North, of Range 10 West, North of the Harrison Boundary Line, containing 20 acres, more or less.

Also, the North half of the Southeast quarter of the Northeast quarter of Section 17, in Township 16, North of Range 10 West, North of the Tarrison Boundary Line, containing 20 acres, more or less.

Containing in all 40 acres, more or less, in Vermillion County, Indiana.

Tract No.103: The West half of the Northwest quarter of Section 15, in Township 16 North, of Range 10 West, containing 80 acres, more or less.

Also, the Northeast quarter of Section 16, in Township 16 North, North of the Harrison Boundary Line, containing 162.29 acres, more or less. in Township 16 North, of Range 10 West,

Also, the Northwest quarter of the Southeast quarter of Section 16, in Township 16 North, of Range 10 West, Morth of the Harrison Boundary Line, containing 40.43 acres, more or less.

Also, the east half of the Southwest quarter of Section 16, in Township 16 North, of Range 10 West, North of the Harrison Boundary Line, containing 81.06 acres, more or less.

Containing in all 363.69 acres, more or less, in Vermillion County, Indiana.

Tract No.115: The Southwest quarter of Section 8, Township 16 North of Range 9 West, containing 160 acres, more or less. Also, the West half of the Northeast quarter of Section 8, Township 16 North, Range 9 West, containing 80 acres, more or less. Also, the East half of the Northwest quarter of Section 8, Township 16 North, of Range 9 West, except the following tract to wit: Beginning at the Northwest corner of said half quarter and running thence East 42.18 rods; thence South 36.54 rods; thence West 42.18 rods; thence North 36.54 rods to the place of beginning, containing 10 acres, more or less, the residue containing 70 acres, more or less.

Containing in all 310 acres, more or less, in Vermillion County, Indiana.

Tract No.121: The West half of the Northwest quarter of Section 9, in Township 16 North, of Range 9 West, containing 80 acres, more or less.

Also, the Northwest Quarter of the Southwest quarter of Section 9, in Township 16 North, of Range 9 West containing 40 acres, more or less.

Containing in all 120 acres, more or less, in Vermillion County, Indiana.

Tract No.122: The Southwest Quarter of the Southwest Quarter of Section 9, in Township 16 North, of Range 9 West, eleept the following, beginning at the southwest corner of said Section 9, and running thence East 20 rods; thence North 32 rods; thence West 20 rods; thence South 32 rods to the place of beginning; the residue herein containing 36 acres, more or less, in Vermillion County, Indiana.

Tract No.131: The Northwest Quarter of Section 16, in Township 16 North, of Range 9 west containing 160 acres, more or less.

Also, the West half of the Southeast quarter of Section 16, in Township 16 North, of Range 9 West, containing 80 acres, more or less.

Also, the Southeast quarter of the Southeast quarter of Section 16, in Township 16 North, of Range 9 West, containing 40 acres, more or less.

Also, beginning at the northwest corner of the Northeast Quarter of Section 21, in township 16 North, of Range 9 West, and running thence south 69 rods; thence East 80 rods; thence North 69 rods; thence West 80 rods to the place of beginning, containing 34.50 acres, more or less.

Also, 5 acres in a square form in the Northwest corner of the Northeast Quarter of the Northeast quarter of Section 21, in Township 16 North, of Range 9 West.

Containing in all 319.5 acres, more or less, in Vermillion County, Indiana.

Tract No.132: The North half of the North half of the Southwest guarter of , in Township 16 North, of Range 9 West, containing 40 acres, more or less, in Section 16, in Township 16 Vermillion County, Indiana.

Tract No.133: The South half of the North half of the Southwest quarter of , in Township 16 North, of Range 9 West, containing 40 acres, more or less, in Section 16, in Township 16 Vermillion County, Indiana.

Tract No.135: The East half of the Northeast quarter of Section 17, Township 16 North, Range 9 West containing 80 acres more or less in Vermillion County, Indiana.

Tract No.137: The Southeast quarter of the southeast quarter of Section 17, Township 16 North, of Range 9 West, containing 40 acres, more or less, in Vermillion County, Indiana.

Tract No.138: The West half of the Northeast quarter of Section 17, Township 16 North, Range 9 West, containing 80 acres, more or less, in Vermillion County, Indiana.

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Tract No.140: The East half of the East half of the Northwest Quarter of Section 17, Township 16 North, of Range 9 West, containing 40 acres, more or less, in Vermillion County, Indiana.

Tract No.142: The West half of the Northwest quarter of Section 17, Township 16 North, of Range 9 West, containing 80 acres, more or less. Also, the West half of the east half of the northwest quarter of section 17, township 16 north of range 9 west containing 40 acresmore or less.

Containing in all 120 acres, more or less, in Vermillion County, Indiana.

Tract No.170: The East half of the southeast quarter of section 22, in Township 16 Porth of Range 10 West, South of the Marrison Boundary Line, containing 80 acres, more or less.

Also, the East half of the northwest quarter of the southeast quarter of Section 22, in Township 16 North, of Range ten West, South of the Harrison Boundary Line, containing 20 acres, more or less.

Containing in all 100 acres, more or less, in Vermillion County, Indiana.

Tract No.172: The Southwest quarter of the northwest quarter of section 23, in township 16 north, of range 10 west, South of the Harrison Boundary Line, containing 40 acres, more or less.

Also, the north half of the southwest quarter of section 23, in township 16 North, of Range 10 west, south of the Harrison Boundary Line, except 20 acres off the West end thereof containing 60 acres more or less.

Also, the south half of the southwest quarter of section 23, in Township 16 Morth, of Range 10 West south of the marrison Boundary Line containing 80 acres, more or less.

Containing in all 180 acres, more or less, in Vermillion County, Indiana.

Tract No.173: The West half of the Northwest Quarter of the Southwest Quarter of Section 23, in Township 16 North, of Range 10 west south of the Harrison Boundary Line, ∞ n-taining 20 acres, more or less, in Vermillion County, Indiana.

Tract No.176: The East half of the Northeast guarter of Section 23, in township 16 north range 10 west South of the Harrison Boundary Line, containing 80 acres, more or less.

Also, the Southwest quarter of the Northeast quarter of Section 23, in township 16 north of range 10 west South of the Harrison Boundary Line, containing 40 acres more or less.

Containing in all 120 acres more or less in Vermillion County, Indiana.

Tract No.184: Beginning at the southwest corner of the Northwest fractional quarter of Section 24, in township 16 north of range 10 west south of the Harrison Boundary Line, and running thence North 2349 feet, more or less, to the point where the West line of said Section intersects the Westward extension of the North line of Section 27, in Township 16 North, of Range 10 West, North of the Harrison Boundary Line, thence east 2762 feet on said line to the center of the road; thence in a Southerly direction along said road to the Southeast corner of said Northwest fractional quarter of said Section 24, aforesaid; thence west 160 feds, more or less, to the place of beginning, containing 148.9 acres, more or less, in Vermillion County, Indiana.

Tract No.191: Beginning at the Southeast corner of the Southeast quarter of section 24, in Township 16 North of Range 10 West South of the Marrison Boundary Line, and running thence North 180 rods; thence West 35 5/9 rods; thence South 180 rods to the Section line, thence east 35 5/9 rods to the place of beginning, containing 40 acres, more or less, in Vermillion County, Indiana.

Tract No.202: The East half of the northwest quarter of Section 20, in Township 16 North, of Range 9 West, containing 80 acres, more or less.

Also, the West half of the Northeast quarter of Section 20, in Township 16 North, of Range 9 West, containing 80 acres, more or less.

Containing in all 160 acres, more or less, in Vermillion County, Indiana.

Tract No.207: The East half of theNortheast quarter of Section 20, in Township 16 north, of Range 9 West, except the following tract; Commencing 22 rods 14 feet east of the south west corner of the east half of the northeast quarter of section 20, and running thence horth 134 feet; thence east 102 feet; thence south 134 feet; thence west to the place of beginning, containing 0.31 acres, more or less.

The residue herein containing \$9.69 acres, more or less, in Vermillion County, Indiana.

Tract 220: The Bast half of the Northeast quarter of Section 21, in Township 16 North, of Mange 9 West, except 25 acres of even width off the Morth end thereof, containing 55 acres, more or less.

Also, 46 acres off the south end of the West half of the northeast quarter of section 21, in Township 16 north, of range 9 west except $2\frac{1}{3}$ acres out of the south part of said tract heretofore deeded to John Davis which deed is recorded in Deed Record Vol.40 of said county at page 294, said $2\frac{1}{2}$ acres being described as follows: Commencing on the half section line at a point 17 rods and 16 links west of the southeast corner of the southwest quarter of the northeast quarter of section 21, in township 16 north of range 9 west and running thence north 11 degrees 30 minutes east to the center of the public highway; thence in a west and southwesterly direction along the center of said highway 44 rods and 15 links, more or less, to the Bast and west half section line, thence east 25 rods and 9 links, more or less, to the place of beginning.

Also, commencing at the southwest corner of the northwest quarter of section 22, in township 16, north of range 9 west and running thence east to the Newport and Hillsdale free gravel road; thence with the center of said road in a northwesterly direction to a point where said road intersects the section line dividing sections 21 and 22; thence south on said section line to the place of beginning, and containing 18 acres, more or less.

Containing in all 116.5 acres, more or less, in Vermillion County, Indiana. in fee simple, subject, however to existing easements for public roads and highways, for public utilities for railroads and for pipe lines, vested in the United States of America, upon the filing of said declaration of taking and the depositing in the Registry of the Court of the said sum of \$350,100.00 on the 6 day of February, 1942 at 4:00 o'clock P.M. the said lands are deemed to have been condemned and taken for the use of the United States of America and the right to just compensation for the property taken, upon the filing of the declaration of taking and making of the deposit, vested in the persons entitled thereto, and the amount of compensation shall be ascertained and awarded in this proceeding and established by judgment herein pursuant to law, and

entered on the 17th day of January, 1942, granting the petitioner immediate and exclusive use and possession of Tracts Nos.65, 70,75,76,77,78,115,121,122,part of 131,132,133,137 202 and 207 as above described, together with other lands, and subject to the right of the occupants of said tracts of lands to continue to enjoy uninterrupted and peaceful possession and occupancy of any residences, barns, and other outbuildings including yards and barnyards now occupied by them for a period of sixty (60) days from the date of said order, is hereby confirmed; and

It is further ORDERED ADJUDGED AND DECREED that the immediate and exclusive use 135, and possession of Tracts Nos.97, 98. 103,/138,140,142,170,172,173,176,184,191 and that part of tract 131 not included in said former order, and 220, as above described, be and the same is hereby given to the United States of America as of the 6 day of February,1942, with the understanding and upon the condition that the present occupants of said tracts of land may continue to enjoy uninterrupted and peaceful possession and occupancy of any residences, barns, and other buildings including yards and barnyards now occupied by them for a period of 40 days after this date, and this cause is held open for such other and furtherworders, judgments and decrees as may be necessary in the premises; and

It is further ORDERED that the United States Marshal be and he is hereby directed and instructed forthwith to serve a certified copy of this judgment upon any of the defendants now in possession of the above described premises, or if no such defendants are found in actual possession of said premises, then he is ordered to post such certified copy at a conspicuous place upon said premises and forthwith make due return of said service to this court.

Dated February 6, 1942.

By the Court,

Robert C. Baltzell,

Judge Presiding,

United States District Court Southern District of Indiana

United States of America

Southern District of Indiana, ss Terre Haute Division

I, Albert C. Sogemeier, Clerk of the United States District Court in and for the Southern District of Indiana, do hereby certify that the annexed and foregoing is a true and full copy of the judgment on declaration taking No.1, made and entered February 6, 1942, in the cause of United States of America vs 21,048.20 acres of land, more or less, situate in Vermillion County, State of Indiana; Richard A.Block, et al,No.76 Civil now remaining among the records of the said Court in my office. In testimony whereof I have hereunto subscribed my name and affixed the seal of the aforesaid Court at Terre Haute this 6th day of February, A.D.1942.

(Seal)

Albert C. Sogemeier, Clerk. By Joyce Jarrett, Deputy Clerk.

Recorded February 10th, 1942 - - - 2 p.m. - - - - - - Thos. L. Kibby, Recorder

APPENDIX E
INTERVIEW FORMS



NECD PERSONNEL



Interview Date:	1/30/07					
Interviewee:	Ronnie Bauman	ın	Affiliation:	TVA		
Title:	Liaison Officer		Telephone No.:	765-2	45-4006	
☐ Made Call		Received Call	Meeting at:	TVA	Trailer	
Interviewee Backgrou	und					
		ion to the installation, date r n chronological order.	ange for each title, you	responsibi	lities, and areas of	
Title		Date Range	Areas of Res	sponsibilit	y/Oversight	
Liaison Officer		2004-current I	D&D support for form	er product	ion facility	
Supervisor of Janite	orial Services	1998-2004				
Supervisor of Elect Mechanics, then Su Utilities		1970-1998				
Mechanic/fill lines				ed fill lines in Building 144, was instrument anic with maintenance dept.		
based on specific conjunction with SAIC interviewe 3. Is the property or a	ic questions fron the Chemical P r focused on que any adjoining pro	ase describe the history of the interviewer. Mr. Barlant RFI and by TLI in contestions raised in the HRF	umann has previousl njunction with the HR R. Notes are provided bllowing?	y been into	erviewed by SAIC in g this interview, the d.	
Gasoline/fueling station Motor repair facility Dry cleaners Photo developing labo Plating shop Medical or dental facili Junkyard or landfill Training area Waste treatment, stora	ratory ty	cessing or recycling facility	│ Yes │ Yes │ Yes │ Yes │ Yes │ Yes │ Yes │ Yes	NoNoNoNoNoNoNoNoNoNoNoNoNoNo	Don't know	
Please describe:						
4. Are there currently property?	y, or have there be	een previously, any of the fo	ollowing stored on or us	sed at the p	roperty or any adjoining	
Asbestos Automotive batteries Drums, sacks, cartons Hazardous materials Industrial batteries Paints Pesticides (insecticides Petroleum products Radioactive materials Please describe:		containers gicides, avicides, rodenticide	☐ Yes	No No No No No No No No	Don't know	

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5. To the best of your knowledge, have any of the following been dur	nped , buried and	or burned on the	property?
Asbestos Automotive batteries Hazardous substances Industrial batteries Ordnance/explosives Paints Pesticides Petroleum products Tires Any other waste materials	☐ Yes	NoNoNoNoNoNoNoNoNoNoNoNoNoNoNo	Don't know
Please describe:			
6. How were hazardous materials used at the site disposed of? Ple	ease describe:		
 Was mercury used or contained in any machinery parts; electrical or other items? ☐ Yes ☐ No ☐ Don't know 	, pressure, vacuu	m instruments; s	prinkler check valves;
Please describe:			
8. Have there been any discharges/spills of hazardous materials or property?	petroleum produc	cts and their deri	vatives on the
Please describe:			
9. Which regulatory agencies were notified of the discharge/spill?	Please describe:		
 Was soil and/or groundwater affected as a result of the discharges Were discharges/spilled remediated, and if so how? ☐ Yes 		□ No □ □ know	Oon't know
Please describe:			
11. Was any of the property used as a firing and/or bombing range ☐ Yes ☐ No ☐ Don't know	(including skeet/tr	ap and indoor ra	nges)?
Please describe:			
12. Was any of the property used for fire training ?	Don't knov	V	
Please describe:			
13. Was there a pesticide shop, storage or mixing area located onsite	? Yes 🗆	No 🗌 Don't l	know
Please describe:			
14. Have there been any demolition activities in this area or in relation	n to this facility?	☐ Yes ☐ N	o 🔲 Don't know
Please describe:			
15. Are there currently, or have there been previously, any pits, pond with waste treatment or waste disposal?	s, or lagoons loc Don't know	ated on the prop	erty in connection
Please describe:			
16. If wastewater was generated at the site, where/how was it treated	? Please describ	e:	
17. Does the property discharge wastewater on or adjacent to the property	operty? Yes	No 🗆 [Oon't know
Please describe:			

Yes No	ſ
Please describe:	
19. Do you have knowledge of any environmental issues or information regarding properties adjacent to the site? ☐ Yes ☐ No	
Please describe:	
20. Are you aware of any other past activities or events or have you made any observations that you feel might be useful this study? ? \square Yes \square No	to
Please describe:	
21. Do you have knowledge of any other people who may have additional knowledge of activities at the site? ☐ Yes ☐ No	
Please provide names:	
22. Do you have knowledge of any documents that may provide additional useful information on potential impacts to the environment at the site? Examples: environmental assessment reports, audits, permits, AST/UST registrations, MSDS community right-to-know plans, hydrogeologic reports, notices or other correspondence relating to past or current violations of environmental laws, SPCCs, hazardous waste generator notices, etc.? Yes No	
Please provide names:	

Additional Information:

- Mr. Baumann noted that filled rejected mines and rockets were taken to the demil room in Building 143 where holes were drilled in them and the agent was emptied out. Mr. Baumann had never heard that filled munitions were temporarily buried onsite (p. 4-89 of draft final HRR). Drained mines were detoxed in the scrap yard (demil. incinerator). Some detoxed scrap metal was sold. Everything agent contaminated was held in blue barrels and taken to an incinerator either the cages at the DWBG or the demil. incinerator. Mr. Baumann was asked about filter cake from the deep well. He indicated that he was not sure where it was disposed of but that there were open trenches at the DWBG. Things that did not burn well (e.g., rubber suits) were disposed of at the DWBG trenches.
- Mr. Baumann was asked about the "old acid basin" noted on a map in the HRR (figure 4-14). He did not know what the basin was used for and believed all chemical plant water drained to the K-9 basins. [The interviewer believes the old acid basin to be the former SWMU NAAP-11 or NAAP-12.]
- Mr. Baumann has never heard about any rad waste being disposed of in the deep well. He did indicate that water injected in the deep well could have had VX concentrations of 10 ppm. 300 psi pressure was needed to overcome the head in the deep well.
- Mr. Baumann was asked about information on page 4-90 of the HRR regarding leaking mines. The leaking mine issue was related to defective bursters that were sealed with a lead washer. Acceptable bursters were received and the facility resumed filling mines. Thousands were filled after the temporary cessation in 1962. There were leakers on all the lines except for the spray tanks. They filled 5-inch and 8-inch projectiles. The Step III area had a clean area, a "dirty" area and also a walkway. A test was conducted to see if workers could work without their masks 10 employees worked without masks one day and were observed for ill effects by medical staff. No ill effects were noted. Workers carried atropine.
- Mr. Baumann noted that Building 733-K only held mine components prior to their being filled. Mr. Baumann was asked about what the black, tarry, drummed substance found at the CDD [during the CMI; failed TCLP lead] might have been. He did not know, but did mention that there was a black tarry mastic material sprayed on the fuel oil tanks and BASTs.
- Mr. Baumann was asked about the leaking tanker at the TNT-MA. Mr. Baumann noted that the TNT-MA was running one line and the seven kilns could not keep up with the red water being generated. An 8,000-gallon tanker truck was brought onsite to hold red water and it overflowed/spilled at the end of Line 1. Mr. Baumann pointed out the area on a map.
- Mr. Baumann noted that the parking lot at the RDX-MA was used for filled TC storage and he showed the interviewer the area on a map. He noted that filled TCs were stored around Building 144 in the 1960s. He

- was asked about the toxic storage pad mentioned on page 4-96 of the HRR and indicated that it might have been the pad near the deep well, but he was uncertain.
- Mr. Baumann has hunted mushrooms onsite and did find asbestos siding on the ground north of the Memorial Chapel Cemetery. He notified Dennis Snoddy and it was taken care of. PCB capacitors were found near the RDX lines when PCB cleanup began at the facility. They were west of 10th street and they were not leaking. The old Power House containted PCB materials and they were cleaned up.
- Mr. Baumann noted that machines in Building 144 contained rad sources used to check the agent level in the filled munitions. An X-ray booth was set up in Area 4 of the building. TVA destroyed the X-ray machine during the D&D of the Chemical Plant.

Interview Date:	1/29/07				
Interviewee:	Mary Beatty		Affiliation:		Mason & Hanger
Title:	Head Nurse		Telephone	No.:	765-245-4227
☐ Made Call		☐ Received Cal	II Meeting at	:	NECD Installation @ Medical Office
Interviewee Backgro	und				
		ion to the installation, date n chronological order.	range for each title	e, your res	ponsibilities, and areas of
Title	,	Date Range	Areas	of Respo	nsibility/Oversight
Head Nurse		since 1969	Medical Office		
Additional Inform 3. Is the property or Gasoline/fueling static Motor repair facility Dry cleaners Photo developing labor Plating shop Medical or dental facil Junkyard or landfill Training area Waste treatment, store	nation at the botto any adjoining pro on oratory		following? Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye		ked about medical waste. See Don't know Don'
Please describe: 4. Are there currentl property?	y, or have there be	een previously, any of the	following stored on	or used a	at the property or any adjoining
Asbestos Automotive batteries Drums, sacks, cartons Hazardous materials Industrial batteries Paints		l containers gicides, avicides, rodenticio	☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes		Don't know
Please describe:					
5. To the best of you	ur knowledge, hav	e any of the following beer	n dumped , buried a	ınd/or bur	ned on the property?
Asbestos			☐ Yes		lo 🔲 Don't know

Indi Ord Paid Pes Pet Tire	sticides roleum products		Yes		□ Don't know
Ple	ase describe:				
6.	How were hazardous materials used at the site disposed of? Ple	ase	describe:		
7.	Was mercury used or contained in any machinery parts; electrical or other items? ☐ Yes ☐ No ☐ Don't know	, pre	essure, vacuum	instruments; sp	orinkler check valves;
Ple	ase describe:				
8.	Have there been any discharges/spills of hazardous materials or property?	petr	oleum products	s and their deriv	atives on the
Ple	ase describe:				
9.	Which regulatory agencies were notified of the discharge/spill?	Pleas	se describe:		
10.	Was soil and/or groundwater affected as a result of the discharges Were discharges/spilled remediated , and if so how?	/spil N		_	on't know
Ple	ase describe:				
11.	Was any of the property used as a firing and/or bombing range ⊠ Yes □ No □ Don't know	(incl	uding skeet/trap	and indoor rar	iges)?
Ple	ase describe:				
12.	Was any of the property used for fire training ? ☐ Yes ☐ No.) [Don't know		
Ple	ase describe:				
13.	Was there a pesticide shop, storage or mixing area located onsite	?	☐ Yes ☐ N	No 🗌 Don't k	now
Ple	ase describe:				
14.	Have there been any demolition activities in this area or in relation	n to	this facility?	☐ Yes ☐ No	Don't know
Ple	ase describe:				
15.	Are there currently, or have there been previously, any pits, pond with waste treatment or waste disposal? \square Yes \square No \square		r lagoons locat t know	ed on the prope	erty in connection
Ple	ase describe:				
16.	If wastewater was generated at the site, where/how was it treated	? P	lease describe:		
17.	Does the property discharge wastewater on or adjacent to the pr	oper	ty? 🗌 Yes	□ No □ D	on't know
Ple	ase describe:				
18.	Do you have knowledge of any documented environmental viola Yes No	tions	s or environme	ntal liens associ	ated with the site?
Ple	ase describe:				

19. Do you have knowledge of any environmental issues or information regarding properties adjacent to the site? ☐ Yes ☐ No
Please describe:
20. Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? ? \square Yes \square No
Please describe:
21. Do you have knowledge of any other people who may have additional knowledge of activities at the site? Yes No
Please provide names:
22. Do you have knowledge of any documents that may provide additional useful information on potential impacts to the environment at the site? Examples: environmental assessment reports, audits, permits, AST/UST registrations, MSDSs, community right-to-know plans, hydrogeologic reports, notices or other correspondence relating to past or current violations of environmental laws, SPCCs, hazardous waste generator notices, etc.? Yes No
Please provide names:
Additional Information:
The Medical Office is located in Building 7700. Ms. Beatty is Head Nurse at the Medical Office and she also worked at the previous infirmary located in former Building 703.
Medical waste is picked up once per week by outside contractor.
Radiological waste was generated in the past. No radiological waste is currently generated.
Ms. Beatty indicated that the Army was responsible for the removal of radiological waste. She provided documentation of the removal of Cesium 137 sources.

Interview Date:	1/31/07				
Interviewee:	Terry Grindle		Affiliation:		Mason & Hanger
Title:	Utility Operator		Telephone No).:	765-245-4519
☐ Made Call		☐ Received Ca	II Meeting at:		NECD Installation @ Building 402A
Interviewee Backgro	ound				
		ion to the installation, date n chronological order.	e range for each title, y	our respo	onsibilities, and areas of
Title)	Date Range	Areas of	Respons	sibility/Oversight
Utility operator		Past 38 years	Utility operations acrecreational mushroo		
pump house (4	12A) and reserve			e provide	ed me with a tour of the
Gasoline/fueling station Motor repair facility Dry cleaners Photo developing labor Plating shop Medical or dental facil Junkyard or landfill Training area Waste treatment, stor	oratory	cessing or recycling facility	☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes	No No No No No No No No	Don't know
Ranney wells to chlorine. Water	the facility, store r is used as proce	d operations in 412A are the water in the reservess water, for fire lines, 5 feet deep, holds 7.8 M	voir facility, pump wa and drinking water.	ater, and Water is	d treat the water with salso provided to the
Are there current property?	ly, or have there be	een previously, any of the	following stored on or	used at	the property or any adjoining
Asbestos Automotive batteries Drums, sacks, cartons Hazardous materials Industrial batteries Paints Pesticides (insecticide		containers gicides, avicides, rodentici	☐ Yes des) ☐ Yes	No No No No No No No	Don't know Don't know Don't know Don't know Don't know Don't know

	oactive materials	☐ Yes ☐ Yes	□ No	☐ Don't know ☐ Don't know	
	se describe: Chlorine is stored at the facility (402A) and is the placarded building. Soda ash was used historically. The puNECD was established in World War II.				
5.	To the best of your knowledge, have any of the following been dun	nped, buried and	or burned on the	property?	
Haza Indus Ordr Pain Pest Petro Tires	motive batteries ardous substances strial batteries nance/explosives ts icides bleum products	☐ Yes	 No 	Don't know	
Please describe: Mr. Grindle has never seen any ordnance, batteries, or anything he would deem a hazardous substance dumped onsite. He has hunted mushrooms at the facility and has never encountered anything suspicious in the woods.					
	How were hazardous materials used at the site disposed of? Ple are used up or disposed of properly.	ase describe: Ar	ny chemicals us	sed at the reservoir	
	Was mercury used or contained in any machinery parts; electrical or other items? ☐ Yes ☐ No ☐ Don't know	, pressure, vacuu	m instruments; s	prinkler check valves;	
Plea	se describe:				
	Have there been any discharges/spills of hazardous materials or property? ☐ Yes ☐ No ☐ Don't know	petroleum produ	cts and their deri	vatives on the	
Plea	se describe:				
9.	Which regulatory agencies were notified of the discharge/spill? F	Please describe:			
	Was soil and/or groundwater affected as a result of the discharges. Were discharges/spilled remediated , and if so how? ☐ Yes [□ No □ □	Oon't know	
Plea	se describe:				
	Was any of the property used as a firing and/or bombing range (☐ Yes ☐ No ☐ Don't know	including skeet/tr	ap and indoor ra	nges)?	
Plea	se describe:				
12.	Was any of the property used for fire training ?	☐ Don't knov	ı		
Plea	se describe:				
13.	Was there a pesticide shop, storage or mixing area located onsite	?	No 🗌 Don't k	now	
Plea	se describe:				
14.	Have there been any demolition activities in this area or in relation	n to this facility?	☐ Yes ☐ N	o Don't know	
Plea	se describe:				

15. Are there currently, or have there been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?
Please describe:
16. If wastewater was generated at the site, where/how was it treated? Please describe:
17. Does the property discharge wastewater on or adjacent to the property?
Please describe:
18. Do you have knowledge of any documented environmental violations or environmental liens associated with the site? ☐ Yes ☐ No
Please describe:
19. Do you have knowledge of any environmental issues or information regarding properties adjacent to the site?☐ Yes ☐ No
Please describe:
20. Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? ? \square Yes \square No
Please describe:
21. Do you have knowledge of any other people who may have additional knowledge of activities at the site? ☐ Yes ☐ No
Please provide names:
22. Do you have knowledge of any documents that may provide additional useful information on potential impacts to the environment at the site? Examples: environmental assessment reports, audits, permits, AST/UST registrations, MSDSs, community right-to-know plans, hydrogeologic reports, notices or other correspondence relating to past or current violations of environmental laws, SPCCs, hazardous waste generator notices, etc.? Yes No
Please provide names:
Additional Information:
Mr. Grindle noted that the Government does a good job storing chemicals and wastes properly.

Interview Date:	2/1/07				
Interviewee:	Tammy Haug		Affiliation:	M	ason & Hanger
Title:	Environmentalis	st	Telephone N	o.: 76	5-245-4258
☐ Made Call		Received Call	Meeting at:	NI	ECD Installation
Interviewee Backgro	und				
		ion to the installation, date n chronological order.	range for each title, y	your respon	sibilities, and areas of
Title		Date Range	Areas of	Responsib	pility/Oversight
Environmentalist		Past 11 years	NECD installation		
•		ase describe the history of operty used for any of the			
	oratory	cessing or recycling facility	☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes	No	☐ Don't know
	y, or have there be	een previously, any of the f	ollowing stored on o	r used at th	e property or any adjoining
property? Asbestos Automotive batteries Drums, sacks, cartons Hazardous materials Industrial batteries Paints Pesticides (insecticide Petroleum products Radioactive materials		containers gicides, avicides, rodenticid	☐ Yes ☐ Yes ☐ Yes ☐ Yes ☐ Yes ☐ Yes ☐ Yes ☐ Yes ☐ Yes	 No 	☐ Don't know
Please describe:					
To the best of you	ur knowledge, hav	e any of the following been	dumped, buried and	d/or burned	on the property?
Asbestos Automotive batteries Hazardous substances		☐ Yes ☐ Yes ☐ Yes	☐ No ☐ No ☐ No	☐ Don't know☐ Don't know☐ Don't know☐ Don't know	

Industrial batteries Ordnance/explosives Paints Pesticides Petroleum products Tires Any other waste materials	☐ Yes		Don't know
Please describe:	_	_	_
6. How were hazardous materials used at the site disposed of? P	Please describe:		
7. Was mercury used or contained in any machinery parts; electric or other items?	al, pressure, vac	uum instruments;	sprinkler check valves
Please describe:			
8. Have there been any discharges/spills of hazardous materials of property?	or petroleum prod	ducts and their de	rivatives on the
Please describe:			
9. Which regulatory agencies were notified of the discharge/spill?	Please describe	:	
 Was soil and/or groundwater affected as a result of the discharge Were discharges/spilled remediated, and if so how? 		es □ No □ n't know	Don't know
Please describe:			
11. Was any of the property used as a firing and/or bombing range ⊠ Yes □ No □ Don't know	e (including skeet	t/trap and indoor r	anges)?
Please describe:			
12. Was any of the property used for fire training ?	No 🗌 Don't kn	ow	
Please describe:			
13. Was there a pesticide shop, storage or mixing area located onsi	ite? 🗌 Yes	☐ No ☐ Don't	t know
Please describe:			
14. Have there been any demolition activities in this area or in relati	ion to this facility?	? Yes	No Don't know
Please describe:			
15. Are there currently, or have there been previously, any pits, pon with waste treatment or waste disposal?	ds, or lagoons I Don't know	ocated on the pro	perty in connection
Please describe:			
16. If wastewater was generated at the site, where/how was it treated	ed? Please desc	ribe:	
17. Does the property discharge wastewater on or adjacent to the p	property? Y	es 🗌 No 🔲	Don't know
Please describe:			
18. Do you have knowledge of any documented environmental viol☐ Yes ☐ No	lations or enviror	nmental liens asso	ociated with the site?
Please describe:			

19. Do you have knowledge of any environmental issues or information regarding properties adjacent to the site?☐ Yes ☐ No
Please describe:
20. Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? ? \square Yes \square No
Please describe:
21. Do you have knowledge of any other people who may have additional knowledge of activities at the site? ☐ Yes ☐ No
Please provide names:
22. Do you have knowledge of any documents that may provide additional useful information on potential impacts to the environment at the site? Examples: environmental assessment reports, audits, permits, AST/UST registrations, MSDSs, community right-to-know plans, hydrogeologic reports, notices or other correspondence relating to past or current violations of environmental laws, SPCCs, hazardous waste generator notices, etc.? Yes No
Please provide names:
Additional Information:
All USTs and ASTs are registered with IDEM. No OWSs are located on the installation.
There were 2 plants used for heavy water manufacturing. The Original Chemical Plant ran from 1942 through 1946. The second plant, south of the original, ran from 1951 through 1957.
Laundry processes occurred in 1940s and 1970s.
There was a 28-room hospital in the 1940s.
The Old Locomotive House (Building 718A) was removed during construction of NECDF. Petroleum-contaminated soil was discovered at that location.
Steam lines from boilers were 40 years old and were covered with asbestos. A new boiler system was installed in 1990s. When the new boiler system was installed, all the steam lines were removed.
The Old Power House (Building 401A) has PCB contamination in the concrete. The boilers have asbestos lining.
All buildings were built in the 1970s or prior to that date. Lead paint is a concern throughout the installation. Some buildings have heavy paint peeling.

Interview Date:	1/31/07				
Interviewee:	Len Helt		Affiliation:		
Title:	Environmental	Manager	Telephone No	7 65-2	245-4352
☐ Made Call		Received Call	Meeting at:	NEC	D Installation
Interviewee Backgro	und				
		tion to the installation, date n chronological order.	range for each title, y	our responsib	ilities, and areas of
Title		Date Range	Areas of	Responsibili	ty/Oversight
Environmental Mana	iger	Past 22 years	various		
_		ase describe the history of d the old smokeless powder		emnants on th	e installation from the
3. Is the property or	any adjoining pr	operty used for any of the f	ollowing?		
Gasoline/fueling statio Motor repair facility Dry cleaners Photo developing labo Plating shop Medical or dental facili Junkyard or landfill Training area Waste treatment, stora	ratory ty	cessing or recycling facility	☐ Yes	NoNoNoNoNoNoNoNoNoNoNoNoNo	□ Don't know
Please describe:					
4. Are there currently property?	y, or have there b	een previously, any of the fo	ollowing stored on o	r used at the p	property or any adjoining
Asbestos Automotive batteries Drums, sacks, cartons Hazardous materials Industrial batteries Paints Pesticides (insecticide Petroleum products Radioactive materials		l containers gicides, avicides, rodenticid		No	☐ Don't know
Please describe:					
5. To the best of you	ır knowledge, hav	e any of the following been	dumped, buried and	d/or burned on	the property?
Asbestos Automotive batteries			☐ Yes ☐ Yes	□ No □ No	☐ Don't know☐ Don't know

Indu Ord Pair Pes Petr Tire	sticides roleum products		Yes Yes Yes Yes Yes Yes Yes Yes Yes	□ No□ No□ No□ No□ No□ No□ No□ No□ No	Don't know
Plea	ase describe:				
6.	How were hazardous materials used at the site disposed of? Ple	ase	describe:		
7.	Was mercury used or contained in any machinery parts; electrical or other items? ☐ Yes ☐ No ☐ Don't know	, pre	essure, vacuum	instruments; sp	orinkler check valves
Plea	ase describe:				
8.	Have there been any discharges/spills of hazardous materials or property? ⊠ Yes ☐ No ☐ Don't know	peti	roleum products	and their deriv	atives on the
Plea	ase describe:				
9.	Which regulatory agencies were notified of the discharge/spill? F	'lea	se describe:		
10.	Was soil and/or groundwater affected as a result of the discharges. Were discharges/spilled remediated , and if so how? \(\sum \) Yes [/spil			on't know
Plea	ase describe: spills at the TNT-MA and RDX-MA were cleaned up	o, bi	ut sampling was	s not conducted	
11.	Was any of the property used as a firing and/or bombing range (☐ Yes ☐ No ☐ Don't know	incl	uding skeet/trap	and indoor ran	ges)?
Plea	ase describe:				
12.	Was any of the property used for fire training ?	•	☐ Don't know		
Plea	ase describe:				
13.	Was there a pesticide shop, storage or mixing area located onsite	?	☐ Yes ☐ N	lo 🗌 Don't k	now
Plea	ase describe:				
14.	Have there been any demolition activities in this area or in relation	ı to	this facility?	☐ Yes ☐ No	Don't know
Plea	ase describe:				
15.	Are there currently, or have there been previously, any pits, ponds with waste treatment or waste disposal? \square Yes \square No \square I		r lagoons locat 't know	ed on the prope	erty in connection
Plea	ase describe:				
16.	If wastewater was generated at the site, where/how was it treated	? P	lease describe:		
17.	Does the property discharge wastewater on or adjacent to the pro	per	rty? 🗌 Yes	□ No □ D	on't know
Plea	ase describe:				

18.	Do you have knowledge of any documented environmental violations or environmental liens associated with the site? Yes No
Plea	ase describe:
19.	Do you have knowledge of any environmental issues or information regarding properties adjacent to the site ? Yes No
Plea	ase describe:
20.	Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? ? \square Yes \square No
Plea	ase describe:
21.	Do you have knowledge of any other people who may have additional knowledge of activities at the site? ☑ Yes ☐ No
Plea	ase provide names: Stan Sinclair (x426) is knowledgable about railroad operations.
22.	Do you have knowledge of any documents that may provide additional useful information on potential impacts to the environment at the site? Examples: environmental assessment reports, audits, permits, AST/UST registrations, MSDSs, community right-to-know plans, hydrogeologic reports, notices or other correspondence relating to past or current violations of environmental laws, SPCCs, hazardous waste generator notices, etc.?
Plea	ase provide names:
Add	litional Information:
Mr.	Helt was asked about the leaking tanker at the TNT-MA. Mr. Helt described the location to be at Line 1 between the N&P Building (Building 9511) and the settling basin behind the building. Mr. Helt indicated that the spill was cleaned up, but he is not aware of sampling associated with the spill.
Mr.	Helt was asked about the circular structures that were observed in the wooded areas of Study Section 3. Mr. Helt indicated that these are foundations were constructed for tanks. However, these structures never were

structure was built for the smokeless powder project in 1943. The smokeless powder project was never completed.

Interviewee:	Bob Mathis Utility Operator		Affiliation:		Mason & Hanger
Title:	Utility Operator				
-			Telephone N	lo.:	765-245-4519
☐ Made Call		Received Call	Meeting at:		NECD Installation @ STP
Interviewee Backgrou	nd				
	title at or in relation ding/site-wide) in cl		range for each title,	your res	sponsibilities, and areas of
Title		Date Range	Areas of	Respo	nsibility/Oversight
Utility Operator		since 1969	various		
Gasoline/fueling station Motor repair facility Dry cleaners Photo developing labor Plating shop Medical or dental facility Junkyard or landfill Training area Waste treatment, storag	ny adjoining prope atory / ge, disposal, proces	describe the history of erty used for any of the facility as or recycling facility in previously, any of the facility	ollowing? Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye		No Don't know
Asbestos Automotive batteries Drums, sacks, cartons, Hazardous materials Industrial batteries Paints Pesticides (insecticides Petroleum products Radioactive materials Please describe: Building 144 was use	, herbicides, fungici	des, avicides, rodenticid			No Don't know

Building 715 was temporarily used for storage of VX sampling apparatus. This building is currently vacant.

5. To the best of your knowledge, have any of the following bee	en dumped , buned a	ind/or burned on	the property?
Asbestos Automotive batteries Hazardous substances Industrial batteries Ordnance/explosives Paints Pesticides Petroleum products Tires Any other waste materials	YesYesYesYesYesYesYesYesYesYesYesYesYesYesYes	No	Don't know
Please describe: See "Additional Information" below			
6. How were hazardous materials used at the site disposed o	f? Please describe:		
 Was mercury used or contained in any machinery parts; ele or other items? ☐ Yes ☐ No ☐ Don't know 	ectrical, pressure, vac	cuum instruments	; sprinkler check valves
Please describe:			
8. Have there been any discharges/spills of hazardous mater property?	ials or petroleum pro	ducts and their d	erivatives on the
Please describe:			
9. Which regulatory agencies were notified of the discharge/s	pill? Please describe	e:	
 Was soil and/or groundwater affected as a result of the disch Were discharges/spilled remediated, and if so how? 	· — —	′es ☐ No ☐ on't know] Don't know
Please describe:			
11. Was any of the property used as a firing and/or bombing roll Yes □ No □ Don't know	ange (including skee	t/trap and indoor	ranges)?
Please describe:			
12. Was any of the property used for fire training ?	☐ No ☐ Don't kr	now	
Please describe:			
13. Was there a pesticide shop, storage or mixing area located	onsite?	☐ No ☐ Dor	i't know
Please describe:			
14. Have there been any demolition activities in this area or in r	relation to this facility	?	No Don't know
Please describe:			
15. Are there currently, or have there been previously, any pits, with waste treatment or waste disposal? ☐ Yes ☐ No		located on the pr	operty in connection
Please describe:			
16. If wastewater was generated at the site, where/how was it to	reated? Please desc	cribe:	
17. Does the property discharge wastewater on or adjacent to	the property?	∕es □ No □	☐ Don't know
Please describe:			

18. Do you have knowledge of any documented environmental violations or environmental liens associated with the site? ☐ Yes ☐ No
Please describe:
19. Do you have knowledge of any environmental issues or information regarding properties adjacent to the site?☐ Yes ☐ No
Please describe:
20. Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? ? 🖂 Yes 🔲 No
Please describe: Mr. Mathis described past practices when trenches at the DWBG were dug in the ground and the bottoms were lined with railroad ties.
Sample bottles full of agent were in 55-gallon drums on a toxic storage pad alongside the trenches. There were approximately 50 to 75 drums. In 1970, the agent along with plastic rinses were poured into the trenches.
21. Do you have knowledge of any other people who may have additional knowledge of activities at the site? ☑ Yes ☐ No
Please provide names: Mr. Mathis recommended speaking with Ron Henton about radiological waste that was discovered during demolition of the RDX and TNT Acid Areas. An interview was conducted with Ron Henton to discuss radiological material.
22. Do you have knowledge of any documents that may provide additional useful information on potential impacts to the environment at the site? Examples: environmental assessment reports, audits, permits, AST/UST registrations, MSDSs, community right-to-know plans, hydrogeologic reports, notices or other correspondence relating to past or current violations of environmental laws, SPCCs, hazardous waste generator notices, etc.? Yes No
Please provide names:
Additional Information:
No sampling activities have occurred at the RDX Acid Area.
Mr. Mathis was asked about the temporary burial of rockets and mines. He indicated that he is not aware of rockets or mines being buried until after the agent was removed.
Mr. Mathis was asked if a hospital was once located on the installation. He indicated that the current infirmary is located in Building 7700. Prior to that, an infirmary was located in Building 703, an administrative/office building. Building 703 was built in the 1950s and demolished in 2000. Mr. Mathis believes there was another medical location in the 1940s that may have been a hospital. He was not aware of the location.
Mr. Mathis indicated that asbestos removed from Lines 1 and 2 and sulfur left over from the Sulfuric Acid Regeneration Acid Area were buried in a pit. He was not aware of the location, but indicated that it was in the vicinity of the Chemical Plant and Sewage Treatment Plant.

Interview Date:	1/30/07				
Interviewee:	Gary Metcalf/ Scott Rowden		Affiliation:	Parsor	ns
Title:	Environmental Environmental M		Telephone No.:		45-6047/ 45-5811
☐ Made Call		Received Call	Meeting at:	NECE)F
nterviewee Backgro	und				
		on to the installation, date r chronological order.	ange for each title, you	ır responsibil	ities, and areas of
Title		Date Range	Areas of Re	esponsibility	//Oversight
Gary Metcalf - Parso	ons Engineer	Past 2 years	NECDF		
Scott Rowden - Parso Environmental Mana		Past 10 years	NECDF		
contaminated so demilitarization locomotive hous	oil and OWSs we facility. The prop se, and railroad n	se describe the history of the discovered in the group perty formerly was used a maintenance building. Separty used for any of the formation in the group in the	und during construct as a paint shop, carp	ion of the cl	nemical
Gasoline/fueling statio Motor repair facility Dry cleaners Photo developing labo Plating shop Medical or dental facili Junkyard or landfill Fraining area Waste treatment, stora	ratory ty	essing or recycling facility	☐ Yes	 No 	☐ Don't know
Please describe:					
4. Are there currently property?	y, or have there be	een previously, any of the fo	llowing stored on or u	sed at the pr	operty or any adjoining
Asbestos Automotive batteries Drums, sacks, cartons Hazardous materials ndustrial batteries Paints Pesticides (insecticide Petroleum products Radioactive materials		containers icides, avicides, rodenticide	 ∑ Yes ☐ Yes ∑ Yes ☐ Yes ☐ Yes ☐ Yes ☐		☐ Don't know

E-22

Please describe: Storage tanks for hydrolysate, spent caustic (pH of 13.5), and hypochlorite decon solution

5. To the best of your knowledge, have any of the following beer	n aumpea , buried a	ina/or burnea on	tne property?
Asbestos Automotive batteries Hazardous substances Industrial batteries Ordnance/explosives Paints Pesticides Petroleum products Tires Any other waste materials	☐ Yes	No	Don't know
Please describe:			
6. How were hazardous materials used at the site disposed of	? Please describe:		
7. Was mercury used or contained in any machinery parts; elector or other items? ☐ Yes ☐ No ☐ Don't know	ctrical, pressure, vac	cuum instruments	; sprinkler check valves
Please describe:			
8. Have there been any discharges/spills of hazardous material property? ⊠ Yes ☐ No ☐ Don't know	als or petroleum pro	ducts and their d	erivatives on the
Please describe: Fuel was released from the lines of a standby diesel generator. The Contaminated soil was removed. Agent was released onto the floor of the Tox Cube. The 30 gallon soil.	-	-	
9. Which regulatory agencies were notified of the discharge/sp	oill? Please describe	e:	
10. Was soil and/or groundwater affected as a result of the discharges/spilled remediated , and if so how?		′es ☐ No ☐ on't know] Don't know
Please describe: Petroleum-contaminated soil was removed			
11. Was any of the property used as a firing and/or bombing ra ☐ Yes ☐ No ☐ Don't know	n ge (including skee	t/trap and indoor	ranges)?
Please describe:			
12. Was any of the property used for fire training ? Yes [☐ No ☐ Don't kr	now	
Please describe:			
13. Was there a pesticide shop, storage or mixing area located of	onsite?	□ No □ Don	i't know
Please describe:			
14. Have there been any demolition activities in this area or in re	elation to this facility	?	No Don't know
Please describe:			
15. Are there currently, or have there been previously, any pits , r with waste treatment or waste disposal? ☐ Yes ☐ No	oonds, or lagoons ☐ Don't know	located on the pr	operty in connection
Please describe:			
16. If wastewater was generated at the site, where/how was it tre	eated? Please desc	cribe:	

17. Does the property discharge wastewater on or adjacent to the property?
Please describe:
18. Do you have knowledge of any documented environmental violations or environmental liens associated with the site? ☐ Yes ☐ No
Please describe:
19. Do you have knowledge of any environmental issues or information regarding properties adjacent to the site? ☐ Yes ☐ No
Please describe:
20. Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? ? Yes No
Please describe:
21. Do you have knowledge of any other people who may have additional knowledge of activities at the site? ☐ Yes ☐ No
Please provide names:
22. Do you have knowledge of any documents that may provide additional useful information on potential impacts to the environment at the site? Examples: environmental assessment reports, audits, permits, AST/UST registrations, MSDSs, community right-to-know plans, hydrogeologic reports, notices or other correspondence relating to past or current violations of environmental laws, SPCCs, hazardous waste generator notices, etc.? Yes No
Please provide names:
Additional Information:
NECDF has an air emissions permit and NPDES general permit for stormwater discharge (no discharge of process water).
1.2.021 mas an an emissions permit and 1.1.2.25 general permit 101 stormwater discrimings (1.0.0000 mater)

ln	terview Date:	1/31/07				
ln	terviewee:	John Musick		Affiliation:		
Ti	tle:	Fire Inspector/H	Iunter	Telephone No	.:	
	Made Call		Received Call	Meeting at:	_Fi	re Department Annex
Inte	erviewee Backgrou	und				
1.			ion to the installation, date rang n chronological order.	ge for each title, yo	our respor	nsibilities, and areas of
	Title		Date Range	Areas of F	Responsil	bility/Oversight
2.	•	• •	ase describe the history of the hything suspicious.	site: Mr. Musick	has hunte	d in all areas of the
3.	Is the property or a	any adjoining pr o	pperty used for any of the follo	wing?		
Mo Dry Pho Pla Me Jur Tra	soline/fueling station tor repair facility cleaners oto developing labo ting shop dical or dental facilinkyard or landfill hining area liste treatment, stora	ratory ty	cessing or recycling facility	 Yes Yes Yes Yes Yes Xes Yes Yes Yes Yes Yes Yes 	No No No No No No No No	Don't know
Ple	ase describe: A fu Landfills and fire		or pool, medical facility, and vno longer used.	vaste treatment fac	cility are o	currently at the installation.
4.	Are there currently property?	y, or have there be	een previously, any of the follo	wing stored on or	used at th	ne property or any adjoining
Aut Dru Haz Ind Pai Pes Pet	poestos comotive batteries ims, sacks, cartons zardous materials ustrial batteries nts sticides (insecticides troleum products dioactive materials		containers gicides, avicides, rodenticides)	Yes	No	Don't know

Please describe: Asbestos, batteries, hazardous materials, pesticides, petroleum products, and radioactive material have been stored at NECD in the past.

5.	To the best of your knowledge, have any of the following been	dumped , buned a	and/or burned on	trie property?			
Aut Haz Ind Ord Pai Pes Pet Tire	sticides roleum products	YesYesYesYesYesYesYesYesYesYesYesYesYes	No	Don't know			
Ple	Please describe: Asbestos, batteries, hazardous materials, explosives, and petroleum products were previously dumped at various locations.						
6.	How were hazardous materials used at the site disposed of?	Please describe:					
7.	Was mercury used or contained in any machinery parts; electror other items? ☐ Yes ☐ No ☐ Don't know	rical, pressure, va	cuum instruments	; sprinkler check valves			
Ple	ase describe:						
8.	Have there been any discharges/spills of hazardous materials property?	s or petroleum pro	oducts and their d	erivatives on the			
Ple	ase describe:						
9.	Which regulatory agencies were notified of the discharge/spill	l? Please describ	e:				
10.	Was soil and/or groundwater affected as a result of the dischar Were discharges/spilled remediated , and if so how?		∕es □ No □ on't know] Don't know			
Ple	ase describe:						
11.	Was any of the property used as a firing and/or bombing ran ⊠ Yes □ No □ Don't know	ge (including skee	et/trap and indoor	ranges)?			
Ple	ase describe: There is a small arms range and a skeet range on	the installation.					
12.	Was any of the property used for fire training ? ⊠ Yes □] No 🔲 Don't ki	now				
Ple	ase describe: Mr. Musick indicated that the fire training pit is l There is a depression in the ground. It was used in the late 196						
13.	Was there a pesticide shop, storage or mixing area located or	nsite?	□ No □ Don	't know			
Ple	ase describe:						
14.	Have there been any demolition activities in this area or in rela	ation to this facility	/? ☐ Yes ☐	No Don't know			
Ple	ase describe:						
15.	Are there currently, or have there been previously, any pits, pc with waste treatment or waste disposal?	onds, or lagoons	located on the pr	operty in connection			
Ple	ase describe:						
16.	If wastewater was generated at the site, where/how was it trea	ated? Please des	cribe:				
17.	Does the property discharge wastewater on or adjacent to the	e property?	Yes □ No □	Don't know			
Ple	ase describe:						

18.	Do you have knowledge of any documented environmental violations or environmental liens associated with the site? Yes No
Ple	ase describe:
19.	Do you have knowledge of any environmental issues or information regarding properties adjacent to the site ? Yes No
Ple	ase describe:
20.	Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? ? \square Yes \square No
Ple	ase describe:
21.	Do you have knowledge of any other people who may have additional knowledge of activities at the site? Yes No
Ple	ase provide names:
22.	Do you have knowledge of any documents that may provide additional useful information on potential impacts to the environment at the site? Examples: environmental assessment reports, audits, permits, AST/UST registrations, MSDSs, community right-to-know plans, hydrogeologic reports, notices or other correspondence relating to past or current violations of environmental laws, SPCCs, hazardous waste generator notices, etc.? Yes No
Ple	ase provide names:
Add	litional Information:
Mr.	Musick was asked about the black tarry substance found in drums in the CDD area. He suggested that this may have been railroad ties that had been burned. The interviewer discussed that this black tarry substance failed TCLP for lead during the CMI. Mr. Musick indicated that lead was used in the acid process in the RDX acid area. Rolls of lead had been found near the water tower and in the weeds near the southeast corner of Building 713B.

ECP PERSONNEL INTERVIEW QUESTIONNAIRE Newport Chemical Depot, Newport, IN

Interview Date:	1/30/07				
Interviewee:	Kevin Rudduck		Affiliation:	NECI	OF
Title:	Engineer		Telephone No.:	765-2	45-6017
☐ Made Call		Received Cal	I Meeting at:	NECI)F
Interviewee Backgrou	und				
	o title at or in relation ilding/site-wide) in c		range for each title, you	ır responsibi	lities, and areas of
Title		Date Range	Areas of Re	esponsibility	y/Oversight
Engineer		since 2001	NECDF		
Environmental Mana	ger	1995 - 2001	Army		
interview form for a second se	r Mr. Metcalf/Mr. R any adjoining prope n ratory ty	-	Yes Yes Yes Yes Yes Yes Yes	No No No No No No No No	Don't know
4. Are there currently property?	, or have there beer	n previously, any of the	following stored on or u	sed at the pr	roperty or any adjoining
Asbestos Automotive batteries Drums, sacks, cartons. Hazardous materials Industrial batteries Paints Pesticides (insecticides Petroleum products Radioactive materials		ontainers des, avicides, rodenticio	☐ Yes	No	Don't know

Please describe:

Building 729A, Building 2033 (Quonset hut), and Buildings 1401A and 1401B are permitted storage areas. Buildings 729A and 2033 are lined storage for 1X waste. Buildings 1401A and 1401B are not lined and are used to store dry carbon waste. A 90-day hazardous storage and treatment unit is located in the CDB and is used for 3X waste or better.

5. To the best of your knowledge, have any of the following been **dumped**, buried and/or burned on the property? Asbestos Yes ☐ Don't know ΙΙΝο Automotive batteries ☐ Yes □No ☐ Don't know ☐ Yes Hazardous substances ΠNο ☐ Don't know ☐ Yes Don't know Industrial batteries ☐ No ☐ Yes Don't know Ordnance/explosives ٦Мо ☐ Yes **Paints** ΙNο Don't know **Pesticides** ∃Yes No Don't know Petroleum products ∃Yes No Don't know Don't know Tires Yes No ☐ Don't know Any other waste materials □ Yes □No Please describe: How were **hazardous materials** used at the site disposed of? Please describe: Was mercury used or contained in any machinery parts; electrical, pressure, vacuum instruments; sprinkler check valves; or other items? ☐ Yes ☐ No ☐ Don't know Please describe: Have there been any discharges/spills of hazardous materials or petroleum products and their derivatives on the Please describe: Over 30 gallons of spent agent was released onto the floor of the Tox Cube in 2005. 9. Which regulatory agencies were notified of the discharge/spill? Please describe: 10. Was soil and/or groundwater affected as a result of the discharges/spills? ☐ Don't know Were discharges/spilled **remediated**, and if so how? ☐ Yes ☐ No ☐ Don't know Please describe: Petroleum-contaminated soil was removed 11. Was any of the property used as a firing and/or bombing range (including skeet/trap and indoor ranges)? ☐ Yes ☐ No ☐ Don't know Please describe: ☐ Don't know 12. Was any of the property used for **fire training**? ☐ Yes ΠNo Please describe: 13. Was there a **pesticide** shop, storage or mixing area located onsite? ☐ Yes ☐ No ☐ Don't know Please describe: 14. Have there been any **demolition** activities in this area or in relation to this facility? ☐ Yes ΠNo □ Don't know Please describe: 15. Are there currently, or have there been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal? Yes No Don't know Please describe: 16. If wastewater was generated at the site, where/how was it treated? Please describe:

Bydrolysate, spent caustic, and hypochlorite decon solution is stored in tanks. Minor spills of hydrolysate have occurred.

17.	Does the property discharge wastewater on or adjacent to the property?							
Plea	Please describe:							
18.	Do you have knowledge of any documented environmental violations or environmental liens associated with the site? Yes No							
Plea	ase describe:							
19.	Do you have knowledge of any environmental issues or information regarding properties adjacent to the site ? Yes No							
Plea	ase describe:							
20.	Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? ? \square Yes \square No							
Plea	ase describe:							
21.	Do you have knowledge of any other people who may have additional knowledge of activities at the site? Yes No							
Plea	ase provide names:							
22.	Do you have knowledge of any documents that may provide additional useful information on potential impacts to the environment at the site? Examples: environmental assessment reports, audits, permits, AST/UST registrations, MSDSs, community right-to-know plans, hydrogeologic reports, notices or other correspondence relating to past or current violations of environmental laws, SPCCs, hazardous waste generator notices, etc.? Yes No							
Plea	ase provide names:							
Add	itional Information:							

ECP PERSONNEL INTERVIEW QUESTIONNAIRE Newport Chemical Depot, Newport, IN

Interview Date:	2/1/07					
Interviewee:	Dennis Snoddy Engineering Tech/Asbestos Manager		Affiliation:	Maso	Mason & Hanger	
Title:			Telephone No	765 -:	245-4269	
☐ Made Call		Received Ca	II Meeting at:	NEC	D Installation	
Interviewee Backgro	ound					
		ion to the installation, date n chronological order.	range for each title, y	our responsib	oilities, and areas of	
Title	e	Date Range	Areas of	Responsibili	ty/Oversight	
Various		since 1969	NECD installation		-	
•		ase describe the history o				
Gasoline/fueling station Motor repair facility Dry cleaners Photo developing labor Plating shop Medical or dental faci Junkyard or landfill Training area Waste treatment, stor	oratory lity	cessing or recycling facility	☐ Yes	No No No No No No No No	Don't know	
Please describe: 4. Are there current property?	ly, or have there be	een previously, any of the	following stored on o	r used at the p	property or any adjoining	
Asbestos Automotive batteries Drums, sacks, carton Hazardous materials Industrial batteries Paints Pesticides (insecticide Petroleum products Radioactive materials	es, herbicides, funç	containers gicides, avicides, rodentici	 ∑ Yes 	No	Don't know	
	Snoddy discussed troleum products.	l prior activities at NECD	and the storage of ash	oestos, batterio	es, pesticides, hazardous	
5. To the best of yo	ur knowledge, hav	e any of the following beer	n dumped , buried and	d/or burned on	the property?	
Asbestos Automotive batteries			⊠ Yes ⊠ Yes	□ No □ No	☐ Don't know☐ Don't know	

	zardous substances ustrial batteries	_	Yes Yes		□ No □ No		Don't know Don't know
	Inance/explosives	\boxtimes	Yes		□ No	Ė	Don't know
Pai			Yes		□ No	F	Don't know
	sticides roleum products		Yes Yes		∐ No □ No		Don't know Don't know
Tire		_	Yes		□ No	F	Don't know
	other waste materials		Yes		☐ No		Don't know
Plea	Please describe: Mr. Snoddy mentioned that asbestos, batteries, explosives, hazardous materials and petroleum products have been buried in wooded areas at NECD and along Little Raccoon Creek.						
6.	How were hazardous materials used at the site disposed of? Ple basin south of Building 144 were used in the past	ease	descr	ibe: The	deep w	ell and t	he chemical acid
7.	Was mercury used or contained in any machinery parts; electrical or other items? ☐ Yes ☐ No ☐ Don't know	I, pre	ssure	, vacuum	instrume	ents; sprir	nkler check valves;
Ple	ase describe:						
8.	Have there been any discharges/spills of hazardous materials o property?	r petr	oleum	n products	and the	ir derivati	ves on the
Ple	ase describe:						
9.	Which regulatory agencies were notified of the discharge/spill?	Pleas	se des	scribe:			
10.	10. Was soil and/or groundwater affected as a result of the discharges/spills? ☐ Yes ☐ No ☐ Don't know Were discharges/spilled remediated , and if so how? ☐ Yes ☐ No ☐ Don't know						
Ple	ase describe:						
11.	Was any of the property used as a firing and/or bombing range ⊠ Yes □ No □ Don't know	(inclu	uding	skeet/trap	and inde	oor range	es)?
Ple	ase describe:						
12.	Was any of the property used for fire training ? ☐ Yes ☐ N	0 [] Doi	n't know			
Ple	ase describe:						
13.	Was there a pesticide shop, storage or mixing area located onsite	e?		es 🗌 N	lo 🗌 [Oon't kno	W
Ple	ase describe:						
	Have there been any demolition activities in this area or in relation	n to t	this fa	cility? [☐ Yes	☐ No	☐ Don't know
	ase describe:						
15.	Are there currently, or have there been previously, any pits, ponc with waste treatment or waste disposal?		lago t knov		ed on the	property	in connection
Ple	ase describe:						
16.	If wastewater was generated at the site, where/how was it treated	d? PI	ease	describe:			
17.	Does the property discharge wastewater on or adjacent to the property	roper	ty?	☐ Yes	□No	☐ Don	't know
Ple	ase describe:						

18. Do you have knowledge of any documented environmental violations or environmental liens associated with the site? ☐ Yes ☐ No	1
Please describe:	
19. Do you have knowledge of any environmental issues or information regarding properties adjacent to the site? ☐ Yes ☐ No	
Please describe:	
20. Are you aware of any other past activities or events or have you made any observations that you feel might be useful this study? ? 🛛 Yes 🔲 No	to
 Please describe: Mr. Snoddy provided the following locations as being reportedly used for asbestos burial. North of the Power House, west of ash/coal piles, construction debris was buried within a fenced area. Along Little Raccoon Creek, from CDD to DWBG SWMU 26, Trench 4, rubble from RDX and asbestos from heavy water plant was disposed. CDD, NAAP-28, asbestos from RDX Manufacturing was buried. First Street and Burning Ground Road, friable asbestos from heavy water plant demolition was buried (one to eleven? acres). A pipe buried south of Building 144 was found to contain asbestos. Buried asbestos was scattered throughout about 138,053 square feet located south of the scrap yard. Other highly suspect areas exist south of the Building 144 area as well as north of Building 401A. 	
21. Do you have knowledge of any other people who may have additional knowledge of activities at the site? ☐ Yes ☐ No	
Please provide names:	
22. Do you have knowledge of any documents that may provide additional useful information on potential impacts to the environment at the site? Examples: environmental assessment reports, audits, permits, AST/UST registrations, MSDS community right-to-know plans, hydrogeologic reports, notices or other correspondence relating to past or current violations of environmental laws, SPCCs, hazardous waste generator notices, etc.? Yes No	
Please provide names:	
Additional Information:	
Mr. Snoddy was asked about the deconstruction of the RDX-MA. The buildings were burned and the underground piping was left in place. Mr. Snoddy believes that the presence of explosives in the underground piping is possible.	
Mr. Snoddy was asked about radiological waste being disposed of in the deep well. Mr. Snoddy indicated that he had heard that radiological waste was disposed of (he was not aware of the source) as well as small quantities of pure agent, bleached agent, and caustic material. Disposal activities continued until 1968 when the well was capped.	i
Mr. Snoddy indicated that an asbestos survey has been completed. Asbestos is present in floor tile, mastic, roofing, and transite siding. He indicated that friable asbestos is present in abandoned piping at the sewage treatment plant. There h been evidence of asbestos disposal along Little Raccoon Creek. Steel bands that are used for asbestos insulation were found in that area.	as

ECP PERSONNEL INTERVIEW QUESTIONNAIRE Newport Chemical Depot, Newport, IN

Interview Date:	1/31/07				
Interviewee:	Gary Winn		Affiliation:		
Title:	Fire Chief		Telephone No.:	765-24	45-4733
☐ Made Call		☐ Received Call	Meeting at:		installation @ Fire tment Annex
Interviewee Backgro	und				
		on to the installation, date a chronological order.	range for each title, you	r responsibil	ities, and areas of
Title		Date Range	Areas of Re	sponsibility	//Oversight
NECD employee		past 28 years	Various		
Fire Chief		past 3 years	NECD Fire Departme	nt	
approximately 8: 3. Is the property or a gradual of the property or a gradual of the property or a gradual or developing laborous plating shop the property or dental facilial or dental or dental facilial or dental facilial or dental o	9 calls per year any adjoining pro	se describe the history of (includes ambulance, fire pperty used for any of the fire the	e, and false alarms). following? Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye		Don't know
Please describe: Mr.	Winn was not av	essing or recycling facility ware of a hospital on the ical, fueling, maintenance			
4. Are there currently property?	, or have there be	een previously, any of the f	ollowing stored on or us	sed at the pr	operty or any adjoining
Asbestos Automotive batteries Drums, sacks, cartons Hazardous materials Industrial batteries Paints Pesticides (insecticide: Petroleum products Radioactive materials		containers gicides, avicides, rodenticid	 ∑ Yes 		Don't know

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Please describe: Mr. Winn indicated that all types of hazardous materials have been stored at NECD.

5. To the best of your knowledge, have any of the following bee	n aumpea , buried a	na/or burnea on t	ne property?				
Asbestos Automotive batteries Hazardous substances Industrial batteries Ordnance/explosives Paints Pesticides Petroleum products Tires Any other waste materials	☐ Yes	NoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNo	Don't know				
Please describe: Mr. Winn indicated that he is not aware of any NECD activities during the past 28 years.	dumping, burial, or	burning. He is or	ally able to speak of				
How were hazardous materials used at the site disposed of? Please describe:							
7. Was mercury used or contained in any machinery parts; elector or other items? ☐ Yes ☐ No ☐ Don't know	ctrical, pressure, vac	uum instruments	; sprinkler check valves;				
Please describe:							
8. Have there been any discharges/spills of hazardous material property? Yes No Don't know	_ ' _ ' _ '						
Please describe: There have not been any significant releas	es since Mr. Winn	has worked wit	h the fire department				
9. Which regulatory agencies were notified of the discharge/sp	. Which regulatory agencies were notified of the discharge/spill? Please describe:						
10. Was soil and/or groundwater affected as a result of the discharges/spills? ☐ Yes ☐ No ☐ Don't know Were discharges/spilled remediated , and if so how? ☐ Yes ☐ No ☐ Don't know							
Please describe:							
11. Was any of the property used as a firing and/or bombing ra ⊠ Yes □ No □ Don't know	ange (including skee	t/trap and indoor	ranges)?				
Please describe: Mr. Winn discussed the small arms range of	on the property. No	concerns were	e noted.				
12. Was any of the property used for fire training ?	☐ No ☐ Don't kn	ow					
Please describe: Fire training was conducted in the location area approximately 10 to 15 years ago.	Please describe: Fire training was conducted in the location of the Scrap Yard. Railroad ties were burned in that area approximately 10 to 15 years ago.						
13. Was there a pesticide shop, storage or mixing area located of	onsite?	☐ No ☐ Don	't know				
Please describe:							
14. Have there been any demolition activities in this area or in re	elation to this facility	?	No Don't know				
Please describe:							
15. Are there currently, or have there been previously, any pits, I with waste treatment or waste disposal? ☐ Yes ☐ No		ocated on the pro	operty in connection				
Please describe:							
16. If wastewater was generated at the site, where/how was it tro	eated? Please desc	ribe:					
17. Does the property discharge wastewater on or adjacent to t	he property? 🔲 Y	es □ No □] Don't know				
Please describe:							

18.	Do you have knowledge of any documented environmental violations or environmental liens associated with the site? Yes No
Ple	ase describe:
19.	Do you have knowledge of any environmental issues or information regarding properties adjacent to the site ? Yes No
Ple	ase describe:
20.	Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? ? \square Yes \square No
Ple	ase describe:
21.	Do you have knowledge of any other people who may have additional knowledge of activities at the site? Yes No
Ple	ase provide names:
22.	Do you have knowledge of any documents that may provide additional useful information on potential impacts to the environment at the site? Examples: environmental assessment reports, audits, permits, AST/UST registrations, MSDSs, community right-to-know plans, hydrogeologic reports, notices or other correspondence relating to past or current violations of environmental laws, SPCCs, hazardous waste generator notices, etc.? Yes No
Ple	ase provide names:
Add	ditional Information:
Mr.	Winn was not aware of rad waste being disposed of in the deep well. He explained that the deep well was pumped and sludge was removed. It was then filled with cement.

HUNTERS



ECP PERSONNEL INTERVIEW QUESTIONNAIRE Newport Chemical Depot, Newport, IN

Interview Date:	1/31/07					
Interviewee:	Al Haug		Affiliation:	as a	Interviewed in his capacity as a hunter due to report of suspicious materials	
Title:	Hunter		Telephone No	u:		
☐ Made Call		Received Call	Meeting at:	NE	CD Installation	
Interviewee Backgro	ound					
		on to the installation, date range or chronological order.	ge for each title, yo	our responsi	ibilities, and areas of	
Title)	Date Range	Areas of F	Responsibi	lity/Oversight	
Hunter						
bed to the west	of the TNT-BG. any adjoining pro	se describe the history of the Has hunted in the Scrap Yapperty used for any of the follo	ard Area and ha			
Motor repair facility Dry cleaners Photo developing labor Plating shop Medical or dental facil Junkyard or landfill Training area	oratory	cessing or recycling facility	Yes	☐ No	Don't know	
Please describe:						
4. Are there currentl property?	ly, or have there be	een previously, any of the follo	wing stored on or	used at the	property or any adjoining	
Asbestos Automotive batteries Drums, sacks, cartons Hazardous materials Industrial batteries Paints Pesticides (insecticide Petroleum products Radioactive materials	es, herbicides, funç	containers gicides, avicides, rodenticides)	☐ Yes	No	☐ Don't know	

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5.	To the best of your knowledge, have any of the following been dur	npe	d , buried and/o	r burned on the	property?	
Aut Ha: Ind Ord Pai Pet Tire Any	tomotive batteries zardous substances lustrial batteries dnance/explosives ints sticides troleum products es y other waste materials RDX-MA when hunting there in December of 2006. Mr. Had not observed any other suspicious materials while onsite at	ug p	oil tanks in the			
6.	How were hazardous materials used at the site disposed of? Ple	ase	describe:			
7.	Was mercury used or contained in any machinery parts; electrical or other items? ☐ Yes ☐ No ☐ Don't know	, pre	essure, vacuum	instruments; sp	orinkler check valves	
Ple	ease describe:					
8.	8. Have there been any discharges/spills of hazardous materials or petroleum products and their derivatives on the property?					
Ple	ease describe:					
9.	Which regulatory agencies were notified of the discharge/spill?	Plea	se describe:			
10.	Was soil and/or groundwater affected as a result of the discharges/spills? ☐ Yes ☐ No ☐ Don't know Were discharges/spilled remediated , and if so how? ☐ Yes ☐ No ☐ Don't know					
Ple	ease describe:					
11.	Was any of the property used as a firing and/or bombing range ☐ Yes ☐ No ☐ Don't know	(incl	uding skeet/trap	and indoor rar	nges)?	
Ple	ease describe:					
12.	Was any of the property used for fire training ? ☐ Yes ☐ No.)	☐ Don't know			
Ple	ease describe:					
13.	Was there a pesticide shop, storage or mixing area located onsite	?	☐ Yes ☐ N	No 🗌 Don't k	now	
Ple	ease describe:					
14.	Have there been any demolition activities in this area or in relation	n to	this facility?	☐ Yes ☐ No	Don't know	
Ple	ease describe:					
15.	15. Are there currently, or have there been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?					
Ple	ease describe:					
16.	If wastewater was generated at the site, where/how was it treated	? P	lease describe:			
17.	17. Does the property discharge wastewater on or adjacent to the property?					
Ple	ease describe:					

18.	Do you have knowledge of any documented environmental violations or environmental liens associated with the site? Yes No
Ple	ase describe:
19.	Do you have knowledge of any environmental issues or information regarding properties adjacent to the site ? Yes No
Ple	ase describe:
20.	Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? ? \square Yes \square No
Ple	ase describe:
21.	Do you have knowledge of any other people who may have additional knowledge of activities at the site? Yes No
Ple	ase provide names:
22.	Do you have knowledge of any documents that may provide additional useful information on potential impacts to the environment at the site? Examples: environmental assessment reports, audits, permits, AST/UST registrations, MSDSs, community right-to-know plans, hydrogeologic reports, notices or other correspondence relating to past or current violations of environmental laws, SPCCs, hazardous waste generator notices, etc.?
Ple	ase provide names:
Add	ditional Information:

ECP PERSONNEL INTERVIEW QUESTIONNAIRE Newport Chemical Depot, Newport, IN

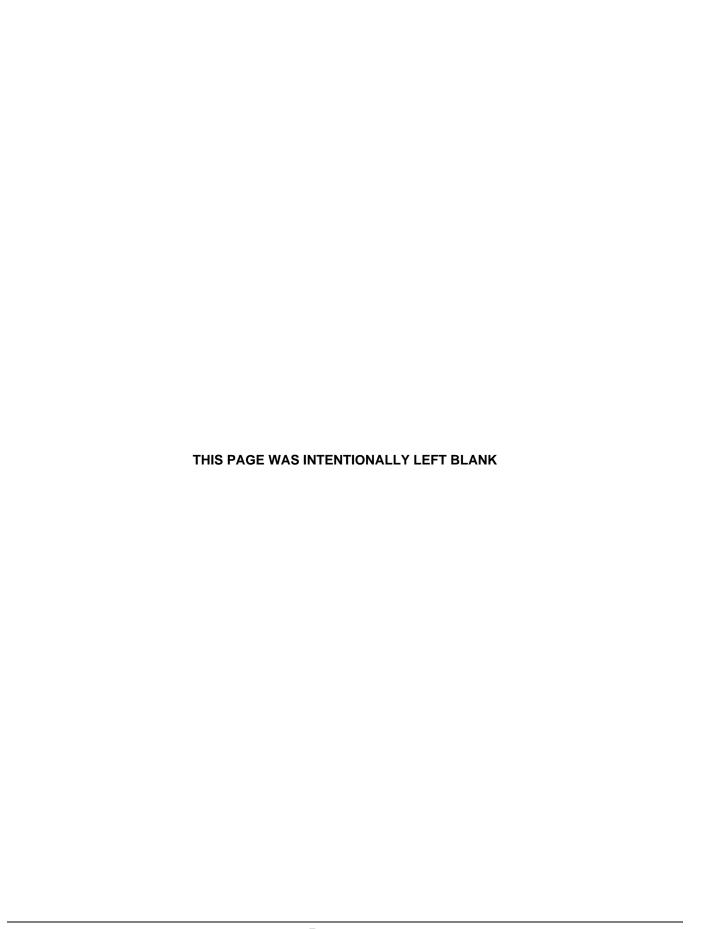
Interview Date:	1/30/07					
Interviewee:	Russell Ellis		Affiliation:		Interviewed in his capacity as a hunter	
Title:	Hunter		Telephone N	No.:		
☐ Made Call		Received Call	Meeting at:	NEC	CD Installation	
nterviewee Backgro	und					
		tion to the installation, date n chronological order.	range for each title,	your responsib	pilities, and areas of	
Title		Date Range	Areas o	f Responsibili	ity/Oversight	
Hunter						
and has not obser 3. Is the property or Gasoline/fueling statio Motor repair facility Dry cleaners Photo developing labo Plating shop Medical or dental facili Junkyard or landfill Fraining area	ved anything susp any adjoining pr on n ratory	ase describe the history of picious. operty used for any of the force		has hunted in a	Il areas of the installation Don't know	
 Are there currently property? 	y, or have there b	een previously, any of the f	ollowing stored on	or used at the p	property or any adjoining	
Asbestos Automotive batteries Drums, sacks, cartons Hazardous materials Industrial batteries Paints Pesticides (insecticide Petroleum products Radioactive materials		l containers gicides, avicides, rodenticid	☐ Yes	No No No No No No No No	Don't know	
Please describe:						
5. To the best of you	ır knowledge, hav	e any of the following been	dumped, buried ar	nd/or burned or	n the property?	
Asbestos			☐ Yes	□No	☐ Don't know	

Indi Ord Paid Pes Pet Tire	sticides roleum products		Yes		□ Don't know		
Ple	lease describe:						
6.	How were hazardous materials used at the site disposed of? Please describe:						
7.	Was mercury used or contained in any machinery parts; electrical or other items? ☐ Yes ☐ No ☐ Don't know	Was mercury used or contained in any machinery parts; electrical, pressure, vacuum instruments; sprinkler check valves; or other items? Yes No Don't know					
Ple	ase describe:						
8.	Have there been any discharges/spills of hazardous materials or property?	petr	oleum products	s and their deriv	atives on the		
Ple	ase describe:						
9.	Which regulatory agencies were notified of the discharge/spill?	Pleas	se describe:				
10.	Was soil and/or groundwater affected as a result of the discharges Were discharges/spilled remediated , and if so how?	/spil N		_	on't know		
Ple	ase describe:						
11.	Was any of the property used as a firing and/or bombing range ⊠ Yes □ No □ Don't know	(incl	uding skeet/trap	and indoor rar	iges)?		
Ple	ase describe:						
12.	Was any of the property used for fire training ? ☐ Yes ☐ No.) [Don't know				
Ple	ase describe:						
13.	Was there a pesticide shop, storage or mixing area located onsite	?	☐ Yes ☐ N	No 🗌 Don't k	now		
Ple	ase describe:						
14.	Have there been any demolition activities in this area or in relation	n to	this facility?	☐ Yes ☐ No	Don't know		
Ple	ase describe:						
15.	Are there currently, or have there been previously, any pits, pond with waste treatment or waste disposal? \square Yes \square No \square		r lagoons locat t know	ed on the prope	erty in connection		
Ple	ase describe:						
16.	If wastewater was generated at the site, where/how was it treated	? P	lease describe:				
17.	Does the property discharge wastewater on or adjacent to the pr	oper	ty? 🗌 Yes	□ No □ D	on't know		
Ple	ase describe:						
18.	Do you have knowledge of any documented environmental viola Yes No	tions	s or environme	ntal liens associ	ated with the site?		
Ple	ase describe:						

19. Do you have knowledge of any environmental issues or information regarding properties adjacent to the site? ☐ Yes ☐ No
Please describe:
20. Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? ? \square Yes \square No
Please describe:
21. Do you have knowledge of any other people who may have additional knowledge of activities at the site? ☐ Yes ☐ No
Please provide names:
22. Do you have knowledge of any documents that may provide additional useful information on potential impacts to the environment at the site? Examples: environmental assessment reports, audits, permits, AST/UST registrations, MSDSs, community right-to-know plans, hydrogeologic reports, notices or other correspondence relating to past or current violations of environmental laws, SPCCs, hazardous waste generator notices, etc.? Yes No
Please provide names:
Additional Information:

AGRICULTURAL LESSEES

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ECP AGRICULTURAL LESSEE QUESTIONNAIRE Newport Chemical Depot, Newport, Indiana

D	ate:	a/aa/o7
Business Name:		Ana Farma
Address:		-+33 wille Det Vd
С	ity:	Victure. State: 7) Zip 37/3/
P	erson Completing Qu	
Α	gricultural Tracts Lea	ised:
1.	How long have you le	eased this/these facilities? > 004
2.		s on tracts of land at the installation that you no longer lease? 「Yes □ No low long? れた
one	e tract, please specify ti cessary.	of the following questions, please provide information in the space available. If you lease more than the facility to which the answer applies. Continue answers under No. 17 (Additional Information) if
3.	What exactly is perfor	rmed on the tract(s)? a qui cultural farmina court bean
	ease explain:	
4.	Is there currently, or h Tract No(s):	nas there been in the past, any contaminated soil on the tract? Yes No Don't Know
Ple	ease explain:	
5.	no or limited vegetation	areas where contaminated soil may be present? (Contaminated soil may be indicated by areas of on grewth, stains unlike the surrounding soil or debris within or on the soil (such as flakes or colored ☑ No □ Don't Know Tract No(s): 从 ່ ່ ່ ່ ່ ່ ່ ່ ່ ່ ່ ່ `
Ple	ase explain:	
6.	Has fill dirt been broug	ght onto the tract that originated from a contaminated site or that is of an unknown origin? Don't Know Tract No(s): (1) 2 + (2) (2) (2) (3)
Ple	ease explain:	\mathcal{O}
7.	pesticides, paints, or o	r have there previously been, any damaged or discarded automotive or industrial batteries, or chemicals in individual containers of greater than 5 gallons stored on or used on the tract? Don't know Tract No(s):
Ple	ease explain:	
8.	Are there currently, or located on the tract?	r have there been in the past, any industrial drums (typically 55 gallons) or sacks of chemicals Yes No Don't know Tract No(s):
Ple	ase explain:	
9.	Are there currently, or or waste disposal?	r have there been, any pits, ponds or lagoons located on the tract in connection with waste treatment Yes No Don't know Tract No(s):
Ple	ase explain:	

10. Are there currently, or have there been, any registered or unregistered storage tanks (above ground or underground) located on the tract? ☐ Yes ☐ No ☐ Don't know Tract No(s):
Please explain:
11. Have you seen any vent pipes, fill pipes or openings that indicate access to a fill pipe protruding from the ground on the tract? ☐ Yes ☐ No ☐ Don't know Tract No(s): Д
Please explain:
12. If there are any structures on the tract, are there currently, or have there been in the past, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors? ☐ Yes ☐ No ☐ Don't know Tract No(s): ДСУ /
Please explain:
13. If the tract that you lease is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency? Yes DNo Don't know Tract No(s):
Please explain:
14. Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the tract? ☐ Yes ☐ No ☐ Don't know Tract No(s):
Please explain:
15. Have you noticed if there are any transformers, capacitors, or hydraulic equipment on the tract that may indicate the presence of PCBs? ☐ Yes ☐ No ☐ Don't know Tract No(s):
Please explain:
16. Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? ☐ Yes ☐ No ☐ Don't know Tract No(s): Д ☐ ✓ I
Please explain:
17. Additional Information:

ECP AGRICULTURAL LESSEE QUESTIONNAIRE NECD, Newport, Indiana

<u>-</u>		2/1/07						
		Jerry DeMotte	_					
		3534 S. Silver	Island Rd					
С	Sity:	Kingman			State:	IN	Zip	47952
Ρ	erson Completing Qu	estionnaire:	Seth Stephenson	_	٦	Γelephone N	o.:	217-304-0514
Α	gricultural Tracts Lea	ased:	AL-J1					
1.	How long have you le	eased this/these f	acilities? 1 year					
2.	Have you held lease: If yes, which ones? H		at the installation th	nat you no long	er lease?	☐ Yes	⊠ No	
one	ou answer yes to any of tract, please specify of cessary.							
3.	What exactly is perfo	rmed on the tract	:(s)?					
Ple	ease explain: pasture g	grazing						
4.	Is there currently, or Tract No(s):	has there been in	the past, any contar	minated soil or	the tract	? Tes	□No	⊠ Don't Know
Ple	ease explain:							
5.	Have you noticed any no or limited vegetati particles) ☐ Yes	on growth, stains		ing soil or debr				
Ple	ease explain:							
6.	Has fill dirt been brou ☐ Yes ☑ No	ught onto the trac ☐ Don't Know	t that originated from Tract No(s):	a contaminate	ed site or	that is of an	unknown	origin?
Ple	ease explain:							
7.	pesticides, paints, or	chemicals in indi						
Ple	ease explain:							
8.	Are there currently, o located on the tract?		n in the past, any ind No ⊠ Don't know			55 gallons) o	r sacks c	of chemicals
Ple	ease explain:							
9.	Are there currently, or waste disposal?			lagoons locate ract No(s):	ed on the	tract in conn	ection wi	th waste treatment
Ple	ease explain:							

10.	Are there currently, or have there been, any registered or unregistered storage tanks (above ground or underground) located on the tract? Yes No Don't know Tract No(s):
Ple	ase explain:
11.	Have you seen any vent pipes, fill pipes or openings that indicate access to a fill pipe protruding from the ground on the tract? Yes No Don't know Tract No(s):
Ple	ase explain:
12.	If there are any structures on the tract, are there currently, or have there been in the past, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors? Yes No Don't know Tract No(s):
Ple	ase explain:
13.	If the tract that you lease is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency? Yes No Don't know Tract No(s):
Ple	ase explain:
14.	Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the tract? Yes No Don't know Tract No(s):
Ple	ase explain:
15.	Have you noticed if there are any transformers, capacitors, or hydraulic equipment on the tract that may indicate the presence of PCBs? Yes No Don't know Tract No(s):
Ple	ase explain:
16.	Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? Yes No Don't know Tract No(s):
Ple	ase explain:
17.	Additional Information:

ECP AGRICULTURAL LESSEE QUESTIONNAIRE Newport Chemical Depot, IN

			_					
Business Name:	Keith Hollings	sworth						
Address:	2282 N SR 63							
City:	Hillsdale			State:	IN	Zip	4785	54
Person Completing		Seth Stephen	son		Telephone No.:		765-278	
Agricultural Tracts L	eased:	AL-1 +	11-5	AL-J	AL-55	AL	-AR	AL-CC,
Agricultural Tracts L . How long have you . Have you held leas	es on tracts of land	facilities? \int_{0}^{∞}	on that you no l	onger lease?	l) lease	No ا ۱۱ ا	ns.de fence	A Since
If yes, which ones?	How long?	u at the installati	on that you no i	onger lease	☐ res ▷	INO		
you answer yes to an ne tract, please specil ecessary.								
. What exactly is pe	formed on the trac	t(s)? Crop	5					
lease explain:		,						
. Is there currently, of Tract No(s):	or has there been in	n the past, any c	ontaminated so	l on the trac	?	ĭ No	□ Do	on't Know
lease explain:								
i. Have you noticed a no or limited veget particles) Yes Please explain:	ation growth, stains	s unlike the surro Don't Know Tra	ounding soil or deact No(s):	ebris within	nated soil may bor on the soil (su	ıch as	flakes or	colored
. Has fill dirt been bi □ Yes □ No	ought onto the trac ☐ Don't Know		from a contamii	nated site or	that is of an unl	cnown	origin?	
lease explain:								
	b 4b	viously been, an			omotive or indus	strial ha		or
 Are there currently pesticides, paints, ☐ Yes ☐ No 	or chemicals in ind	ividual container					e tract?	
pesticides, paints, ☐ Yes ☐ No	or chemicals in ind	ividual container					e tract?	
pesticides, paints, ☐ Yes ☐ No Please explain:	or chemicals in ind Don't know or have there bee	ividual container Tract No(s): en in the past, an	s of greater than	n 5 gallons s	tored on or used	d on the		als
pesticides, gaints, Yes No Please explain: Are there currently located on the trace	or chemicals in ind Don't know or have there bee	ividual container Tract No(s): en in the past, an	s of greater than	n 5 gallons s	tored on or used	d on the		als
☐ Yes ☐ No Please explain: 3. Are there currently	or chemicals in ind	ividual container Tract No(s): en in the past, an No	s of greater than y industrial drun now Tract No	n 5 gallons s ns (typically a (s):	tored on or used	d on the	f chemica	

10. Are there currently, or have there been, any registered or unregistered storage tanks (above ground or underground) located on the tract? ☐ Yes ☐ No ☐ Don't know Tract No(s):						
Please explain:						
. Have you seen any vent pipes, fill pipes or openings that indicate access to a fill pipe protruding from the ground on the tract? Yes No Don't know Tract No(s):						
Please explain:						
12. If there are any structures on the tract, are there currently, or have there been in the past, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors? Yes No Y Don't know Tract No(s):						
Please explain:						
13. If the tract that you lease is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency? Yes You Don't know Tract No(s):						
Please explain:						
14. Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the tract? Yes Solo Don't know Tract No(s):						
Please explain:						
15. Have you noticed if there are any transformers, capacitors, or hydraulic equipment on the tract that may indicate the presence of PCBs? Yes Don't know Tract No(s):						
Please explain:						
16. Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? Yes Z No Don't know Tract No(s):						
Please explain:						
17. Additional Information:						
All tre planting and prairie grass areas were prepared b						
Mr. Hellings werth. They placed and disked areas. Did not						
notice any thing unusal.						

ECP AGRICULTURAL LESSEE QUESTIONNAIRE NECD, Newport, Indiana

		3/26/07					
		Tom Rennick	-				
		12767 S. 800 W.					
		Covington		State:	IN	Zip	47932
Ρ	erson Completing Qu	estionnaire:	Tom Rennick		Telephone No	.:	765-793-3151
Α	gricultural Tracts Lea	ased:	B, C, D.D., E.E., H.H., F	K.K., L.L., N.N.,	2.2., Y3		
1.	How long have you le	eased this/these f	acilities? 7 years				
2.	-		at the installation that you I.M., Y1, P.P., D.E. for 1 to	•	? ⊠ Yes [□No	
on			uestions, please provide inf h the answer applies. Con				
3.	What exactly is perfo	rmed on the tract	(s)?				
Ple	ease explain: farming	corn and beans					
4.	Is there currently, or Tract No(s):	has there been in	the past, any contaminated	d soil on the trac	t? 🗌 Yes	☐ No	⊠ Don't Know
Ple	ease explain:						
5.		on growth, stains	ntaminated soil may be pre- unlike the surrounding soil on't Know Tract No(s):				
Ple	ease explain:						
6.		ıght onto the tract ☐ Don't Know	that originated from a cont Tract No(s):	aminated site or	that is of an ur	nknown	n origin?
Ρle	ease explain:						
7.	pesticides, paints, or	chemicals in indi-	iously been, any damaged vidual containers of greater ract No(s):				
Ple	ease explain:						
8.	Are there currently, o located on the tract?		n in the past, any industrial No ⊠ Don't know Trac	drums (typically t No(s):	55 gallons) or	sacks o	of chemicals
Ple	ease explain:						
9.	Are there currently, or waste disposal?		n, any pits, ponds or lagoon ⊠ Don't know Tract No		tract in connec	ction wi	ith waste treatment
Plε	ease explain:						

10.	Are there currently, or have there been, any registered or unregistered storage tanks (above ground or underground) located on the tract? Yes No Don't know Tract No(s):
Ple	ase explain:
11.	Have you seen any vent pipes, fill pipes or openings that indicate access to a fill pipe protruding from the ground on the tract? Yes No Don't know Tract No(s):
Ple	ase explain:
12.	If there are any structures on the tract, are there currently, or have there been in the past, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors? Yes No Don't know Tract No(s):
Ple	ase explain:
13.	If the tract that you lease is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency? Yes No Don't know Tract No(s):
Ple	ase explain:
14.	Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the tract? Yes No Don't know Tract No(s):
Ple	ase explain:
15.	Have you noticed if there are any transformers, capacitors, or hydraulic equipment on the tract that may indicate the presence of PCBs? Yes No Don't know Tract No(s):
Ple	ase explain:
16.	Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? \square Yes \square No \square Don't know Tract No(s):
Ple	ase explain:
17.	Additional Information:

ECP AGRICULTURAL LESSEE QUESTIONNAIRE Newport Chemical Depot, Newport, Indiana

D	ate: 3-27-0/
В	Rusiness Name: Riggen FARM
A	ddress: 2592 R 450 S
C	ity: 14:11s daly State: IN Zip 47854
P	erson Completing Questionnaire: Landy Riggen Telephone No.: 765-665-36
A	gricultural Tracts Leased:
1.	How long have you leased this/these facilities?
2.	Have you held leases on tracts of land at the installation that you no longer lease?
on	rou answer yes to any of the following questions, please provide information in the space available. If you lease more than e tract, please specify the facility to which the answer applies. Continue answers under No. 26 (Additional Information) if cessary.
3.	What exactly is performed on the tract(s)? Hay is grown + pasturil
PΙε	ease explain:
4.	Is there currently, or has there been in the past, any contaminated soil on the tract? Yes No Pon't Know Tract No(s):
PΙε	ease explain:
5.	Have you noticed any areas where contaminated soil may be present? (Contaminated soil may be indicated by areas of no or limited vegetation growth, stains unlike the surrounding soil or debris within or on the soil (such as flakes or colored particles) Yes Don't Know Tract No(s):
Ple	ease explain:
6.	Has fill dirt been brought onto the tract that originated from a contaminated site or that is of an unknown origin? Yes No Don't Know Tract No(s):
PΙε	ease explain:
7.	Are there currently, or have there previously been, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or chemicals in individual containers of greater than 5 gallons stored on or used on the tract? Yes No Don't know Tract No(s):
Ple	ease explain:
8.	Are there currently, or have there been in the past, any industrial drums (typically 55 gallons) or sacks of chemicals located on the tract? Yes Don't know Tract No(s):
Ple	ase explain:
9.	Are there currently, or have there been, any pits, ponds or lagoons located on the tract in connection with waste treatment or waste disposal? Yes No Don't know Tract No(s):
Ple	ase explain:

10.	Are there currently, or have there been, any registered or unregistered storage tanks (above ground or underground) located on the tract? Yes Don't know Tract No(s):
Plea	ase explain:
11.	Have you seen any vent pipes, fill pipes or openings that indicate access to a fill pipe protruding from the ground on the tract? Yes Don't know Tract No(s):
Plea	ase explain:
12.	If there are any structures on the tract, are there currently, or have there been in the past, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors? Yes Don't know Tract No(s):
Plea	ase explain:
13.	If the tract that you lease is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency? Yes Don't know Tract No(s):
Plea	ase explain:
14.	Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the tract? Yes No Don't know Tract No(s):
Plea	ase explain:
15.	Have you noticed if there are any transformers, capacitors, or hydraulic equipment on the tract that may indicate the presence of PCBs? Yes No Don't know Tract No(s):
Plea	ase explain:
	Are you aware of any other past activities or events or have you made any observations that you feel might be useful to this study? Yes On't know Tract No(s):
Plea	ase explain:
17.	Additional Information:

ECP AGRICULTURAL LESSEE QUESTIONNAIRE Newport Chemical Depot, Newport, Indiana

Date: 3-26-07
Business Name: Rick Swintford
Address: 1280 & CK 900 B
City: Hillsolate State: IN Zip 47854
Person Completing Questionnaire: Rick SwiNFord Telephone No.: 265-645-30
Agricultural Tracts Leased: Ah G I
1. How long have you leased this/these facilities?
2. Have you held leases on tracts of land at the installation that you no longer lease? Yes No If yes, which ones? How long?
If you answer yes to any of the following questions, please provide information in the space available. If you lease more than one tract, please specify the facility to which the answer applies. Continue answers under No. 26 (Additional Information) if necessary.
3. What exactly is performed on the tract(s)? //Ay
Please explain:
 Is there currently, or has there been in the past, any contaminated soil on the tract? ☐ Yes ☐ No ☐ Don't Know Tract No(s):
Please explain:
5. Have you noticed any areas where contaminated soil may be present? (Contaminated soil may be indicated by areas of no or limited vegetation growth, stains unlike the surrounding soil or debris within or on the soil (such as flakes or colored particles) Yes No Don't Know Tract No(s):
Please explain:
 Has fill dirt been brought onto the tract that originated from a contaminated site or that is of an unknown origin? Yes ☐ No ☐ Don't Know Tract No(s):
Please explain:
7. Are there currently, or have there previously been, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or chemicals in individual containers of greater than 5 gallons stored on or used on the tract? Yes No Don't know Tract No(s):
Please explain:
 Are there currently, or have there been in the past, any industrial drums (typically 55 gallons) or sacks of chemicals located on the tract? Yes No Don't know Tract No(s):
Please explain:
9. Are there currently, or have there been, any pits, ponds or lagoons located on the tract in connection with waste treatment or waste disposal? Yes No Don't know Tract No(s):
Please explain:

10. Are there currently, or have there been, any registered or unregistered storage tanks (above ground or underground) located on the tract? ☐ Yes ☐ No ☐ Don't know Tract No(s):	
Please explain:	
11. Have you seen any vent pipes, fill pipes or openings that indicate access to a fill pipe protruding from the ground on the tract? ☐ Yes ☑ No ☐ Don't know Tract No(s):	е
Please explain:	
12. If there are any structures on the tract, are there currently, or have there been in the past, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors? ☐ Yes ✓ No ☐ Don't know Tract No(s):	
Please explain:	
13. If the tract that you lease is served by a private well or non-public water system, have contaminants been identified in well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated any government environmental/health agency? Yes No Don't know Tract No(s):	
Please explain:	
 14. Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the tract? Yes No Don't know Tract No(s): 	
Please explain:	
15. Have you noticed if there are any transformers, capacitors, or hydraulic equipment on the tract that may indicate the presence of PCBs? ☐ Yes ☑ No ☐ Don't know Tract No(s):	
Please explain:	
16. Are you aware of any other past activities or events or have you made any observations that you feel might be useful this study? Yes No Don't know Tract No(s):	0
Please explain:	
17. Additional Information:	

APPENDIX F RADIOLOGICAL HISTORICAL SITE ASSESSMENT



APPENDIX F

RADIOLOGICAL HISTORICAL SITE ASSESSMENT - APRIL 11, 2007

EXECUTIVE SUMMARY

SAIC has evaluated available evidence involving the use of radioactive materials at NECD. Radioactive materials possessed at NECD are known to include sealed sources containing cesium-137, nickel-63, and americium-241. There is no record to indicate that any such sealed sources exhibited leakage exceeding the regulatory threshold and thus could reasonably contribute to the potential for radiological contamination of the facility. Although no record has been identified to date to indicate that unsealed radioactive materials existed at NECD, the AEC's P-9 Plant and Dana Heavy Water Plant may have used unsealed radioactive materials with the potential to impact the environment on the installation. X-ray devices used at NECD would not result in residual radioactivity. Based on a review of documentation provided by DOE, there is sufficient information in historical and design documents to reasonably conclude that there is a low probability that the processes employed at the Dana Heavy Water Plant have resulted in radiological contamination.

RADIOLOGICAL CONSIDERATIONS FOR NEWPORT CHEMICAL DEPOT

The PER (USAEC 2006) summarized the radiological information from the initial Installation Assessment and other documentation.

Section 4.1.2.2 (Process Descriptions) notes the existence of "Heavy Water Production, Manhattan Project," "Laboratories" including "Medical Laboratory Building 7700" and "Medical" facilities consisting of the "Health Clinic (1973)" and "Hospital/Medical Center (2001)".

Section 5.1.7 (NRC Licenses) deals with the possible presence of radioactive materials and associated contamination at NECD. Excerpts are included verbatim below with associated relevant information:

1) "The Initial Installation Assessment discussed the former laboratory (in the TNT area) used by the US Army Corps of Engineers that used a cesium 137 radioactive source. At the time of the IIA, the laboratory was no longer operating and the source was no longer at the site."

Investigation failed to reveal use of any cesium-137 or other radioactive materials by USACE, although such use is plausible given that instruments containing sealed radiation sources are commonly used in soil moisture density testers, lead paint analyzers, and in laboratories in gas chromatographs. Investigation reveals that sealed cesium-137 radiation sources were used within the VX Production Facility for three fill lines (M55 Rocket, M23 Land Mine, and M121A1/M256 Projectile) to verify compliance with applicable fill requirements for these munitions. It was also confirmed that cesium-137 sources were not used in the TNT or RDX facilities (Personal Communication 2006).

An inter-office memorandum (Subject: Munitions Control Section Activities for the Month of August 1968) dated September 6, 1968 notes that "The four Cesium 137 radioisotope sources were transferred to Mr. Robert Dean, Edgewood Arsenal. The Byproduct Licenses issued to FMC Corporation, NAAP, have been cancelled." An inter-office memorandum (Subject: Monthly Report for August, 1968 Production Department) dated September 9, 1968 reiterates this information. These sources were possessed under the authority of AEC Byproduct Material License 13-07499-01 and were assessed on June 27, 1967, and confirmed to not exhibit leakage (FMC 1967).

NRC Byproduct Material License 13-24726-02 was issued to Mason and Hanger Corporation pursuant to applications dated June 23, 1986 and January 8, 1992 to authorize possession of radioactive materials (americium-241 and nickel-63) contained within sealed sources in Army Chemical Agent Monitors and Improved Chemical Agent Monitors. The last inspection of activities performed under this license was in 1992. This license was terminated on May 22, 2002 because duplicate licensing applied as the items involved also were authorized by centralized Army Byproduct Material License 19-30563-01 issued by NRC Region I to the U.S. Army Soldier and Biological Chemical Command (SBCCOM), Aberdeen Proving Ground, Maryland.

Leak testing of sealed sources is mandated by Federal (and Army) regulations at the time of source manufacture and at 3- or 6-month intervals throughout their operational lives. This testing is to confirm that the sources are of the appropriate initial quality and do not degrade over time such that they present a potential contamination hazard. Routine periodic license compliance inspections performed by NRC and its predecessor, AEC, include reviews of leak test results to ensure that required testing has been performed and that sealed sources are not leaking. In addition, USACHPPM and its predecessor agency, USAEHA, have routinely performed radiological surveys of Army activities possessing radioactive material for at least 40 years. Reviews of leak testing records are also an integral part of these radiation safety program evaluations.

Any sources determined to be leaking would be removed from service, investigated to find the reason for the leak, an assessment performed to determine whether the leaking source has resulted in contamination, decontaminate potentially contaminated areas as appropriate, document the incident, and provide formal notice of the incident through command channels to regulatory agencies such as the NRC/AEC and EPA. Licenses (and Department of Army permits and authorizations for items not subject to licensing by the NRC/AEC) are not terminated until appropriate surveys have confirmed that all contamination has been remediated to applicable standards.

Given the requirements for leak testing of sealed sources, the relative rarity of leakage as evidenced by the FMC leak test confirming that sources were not leaking in 1967 and the absence of historical documentation to indicate that any sources leaked, it is highly unlikely that the sealed sources utilized at NECD resulted in contamination of the facility. The Army may, nonetheless, wish to perform records searches for additional leak testing reports and inspection and/or survey records to obtain confirmatory evidence that sealed sources did not impact the environment.

Note: Activities of DOE and its predecessor agencies (the MED, AEC and ERDA) have not generally been subject to regulation by the NRC or the associated licensing requirements. In addition, operations involving radium-226 and accelerator produced radionuclides were not subject to the authority of the NRC until 2005 and 11(e)(2) byproduct materials (i.e., uranium mill tailings) were not subject to control by the NRC until 1978. As such, NRC historical information would not be expected to include these types of activities. The Army controlled operations which were not subject to regulation by NRC using DARPs and DARAs issued pursuant to AR 385-11 and AMC Regulation 385-25.

2) "The Initial Installation Assessment also mentioned the possible work on the Manhattan Project for a short time in 1945."

Available information indicates that two MED/AEC facilities, the P-9 Plant and the Dana Heavy Water Plant, operated on what is now NECD and that much of the

information regarding these facilities was originally classified for national security reasons.

Information indicates that the P-9 Plant was the earlier of the two facilities. Limited information relative to the nature of operations of the P-9 Plant is contained within an excerpt of a previously classified "AEC Research and Development Report" (CP-718). This information discusses neutron moderation and notes the "Radiation Hazard from Proposed P-9 Pile at 'X'" and "Calculations on the contamination produced in cooling water by a P-9 Plant with Al coating on the metal have been made." Neutron activation products and tritium contamination are commonly associated with neutron moderator studies and associated research. As such, a written request for information has been provided to DOE, a successor agency to the AEC. DOE is reviewing available records in archives to determine whether any P-9 Plant or Dana Heavy Water Plant operations may have resulted in radiological contamination of NECD.

The second MED/AEC facility, the Dana Heavy Water Plant is currently officially designated as a DOE facility from 1943 to 1957. It is not fully clear if this facility also may have included the Dual Temperature process pilot plant that was "erected by Girdler adjacent to the AEC Commission's P-9 plant near Dana, Indiana," which was placed in operation in October 1950 (U.S. Department of Labor Docket Number 10237-2003 dated April 4, 2003.) It is notable that "Linking Legacies" (DOE EM-0319, 1997) states that "The Dana Heavy Water Plant in Newport, Indiana operated from April 1951 until May 1957, and remained on standby until July 1959." Information collection as stated above for the P-9 plant applies equally to the Dana Heavy Water Plant, especially given the fact that six former workers at the Dana Heavy Water Plant were compensated in recent years under the Energy Employees Occupational Illness Compensation Program (EEOICP). The basis for such compensation is not currently known and may have been the result of exposure to beryllium. If such compensation was the result of exposure to radioactive materials, information also should be obtained as to the nature of such exposures and the associated potential for radiological contamination of NECD soils and structures.

3) "The Initial Installation Assessment stated that radioactive sources (cesium-137) was used for meteorology but that all sources had been removed."

No information was been located to support the conclusion that radioactive sources were used for meteorology at NECD. It is reasonable that this may have been a typographical error and that the sources were for "metrology" rather than "meteorology" and that the sources in question were the cesium-137 sources used for measurement of munitions fill. In this event, the comments in paragraph 2a(1) above would apply.

4) "Three buildings at NECD [7700, P3012, and P3045] are used for medical purposes and may have radioactive concerns." (USAEC 2006)

Among the characteristics of radiopharmaceuticals is a short half-life. As an example, I-123 and I-131, common isotopes for thyroid studies, have half-lives of 13 hours and 8 days, respectively. Given that radiopharmaceutical decay such that there is essentially no material present after about 10 half-lives, they have limited potential to serve as contaminants. Irrespective of this fact, Mr. Michael Orn, NECD, investigated to confirm that there is no record of any operations involving radiopharmaceuticals being conducted at NECD (Personal Communication 2006). (Gamma and X-ray radiation have the capacity for inducing radioactivity in other materials only at very high energies

[far above the range used for radiography]; thus, use of medical or industrial X-rays do not result in contamination.)

5) "Industrial X-Ray equipment"

Industrial X-ray equipment would not result in residual radioactivity.

6) "Sources"

The following summarizes investigation of the potential for other regulated sources of radioactive materials used at NECD.

Telephonic communication between Mr. Ray Heber, Mason and Hanger, facility Radiation Safety Officer and a veteran employee at the facility since 1977, and Mr. Chambers, SAIC, indicated that the only radiation sources that Mr. Heber knew to have been used at NECD were X-ray devices and sealed sources present within smoke alarms, M8A1 chemical agent alarms, chemical agent monitors, and improved chemical agent monitors (Personal Communication 2006).

The NRC's ADAMS data base was searched to determine whether one or more specific NRC licenses had previously been issued to NECD or its predecessor organizations. Although there was no indication of the issuance of such licenses to NECD or its predecessor organizations was noted, NRC Byproduct Material License 13-24726-02 was issued to Mason and Hanger Corporation pursuant to applications dated June 23, 1986 and January 8, 1992 to authorize possession of radioactive materials (americium-241 and nickel-63) contained within sealed sources in Army Chemical Agent Monitors and Improved Chemical Agent Monitors. In addition, an AEC license was issued to FMC Corporation prior to 1968 authorizing possession of cesium-137 contained within sealed sources. This license was terminated in 1968 upon transfer of the sources to Edgewood Arsenal, Maryland. Given that materials authorized by these licenses were limited solely to the possession of sealed sources, operations associated with the licenses would not be expected to result in the potential for contamination unless sources leaked as a consequence of poor design or manufacturing or were involved in accidents or incidents involving breach of the sources' protective covers (e.g., by fire or mechanical breakage). No information was noted to indicate that leakage of sealed sources occurred at NECD. Further, no licenses or other information was noted, which would reasonably indicate that radioactive material in unsealed forms were possessed at NECD except potentially as a result of operation of the P-9 or Dana Heavy Water Plants.

One potential source of radiological contamination identified by personnel from the U.S. Army Center for Health Promotion and Preventive Medicine (USACHPPM) was the storage of depleted uranium munitions. Investigation revealed that the Army Field Support Command (formerly known as the Operations Support Command and as the Industrial Operations Command) maintains NRC license SUC-1380, which authorizes Army possession of depleted uranium (DU) munitions. Telephonic communication with Messrs. Kelly Crooks and Gary Buckrop of that command on January 4, 2007, indicated that NECD was not a bulk storage location for DU munitions and there was no known storage of depleted uranium at NECD. In addition, the Army has put forth a significant effort to perform radiological surveys of bulk storage facilities. These surveys have confirmed that depleted uranium munitions are sufficiently well-contained such that storage of DU munitions does not result in contamination of facilities used for their storage. If evidence is bulk storage of DU is found, survey requirements of U.S. Army

Materiel Command Guidance dated February, 2004, and entitled "Radiological Surveys for Areas Where NRC-Licensed Commodities or Radium Containing Commodities Were Present," apply.

USACHPPM (and its predecessor, USAEHA) routinely perform(ed) radiological surveys/program evaluations of Army installations approximately every 3 years. Reports of radiological surveys of NECD were not located. The Army may wish to review such historical reports to the extent that they exist to ensure that any past operations, which may have resulted in radiological contamination are identified and appropriately evaluated.

POTENTIAL AREAS FOR FURTHER RESEARCH

Initial Installation Assessment—The Army may wish to review the technical and historical basis for references to the following in the Initial Installation Assessment to ensure appropriate levels of investigation:

- The use of cesium-137 sources by USACE in a former laboratory in the TNT area.
- That "radioactive sources (cesium-137) were used for meteorology at NECD."

P-9 Plant and Dana Heavy Water Plant—Historical records involving the P-9 Plant and Dana Heavy Water Plant should be reviewed to determine the potential for associated radiological contamination to be present on NECD. This effort may include:

- Information requested from the U.S. Department of Labor, 1001 Lakeside Avenue, Suite 350, Cleveland, Ohio 44114, regarding the basis for compensation of the six former workers at the Dana Heavy Water Plant. These individuals were compensated under the EEOICP. If such compensation was the result of exposure to radioactive materials, information should be assessed as to the nature of such exposures and the associated potential for contamination of NECD soils and structures.
- Historical information provided by DOE describing operations involving the potential for contamination associated with classified and unclassified MED/AEC operations occurring on NECD, especially with regard to the plants.
- Review of "Records of War Assets Administration" held in the National Archive and Records Administration (NARA) facility for the Great Lakes Region (Boxes 129 and 130 were noted in unclassified documents as having records potentially relevant to the Dana Heavy Water Plant) as well as declassified MED/AEC records present within the NARA repository in Atlanta. Recent information suggests that approximately 300 boxes of documents exist in the Atlanta NARA facility regarding the Dana Heavy Water Plant and Dana Area Office.

Sealed Source Records—Review historical records present at NECD to determine what specific sealed sources were present at NECD and to review associated leak testing records for those sources as confirmatory evidence that sources did not leak.

Center for Health Promotion and Preventive Medicine Records—It appears as if radiological survey and program evaluation information was provided by the Center for Health Promotion and Preventive Medicine to AEC. The Army may wish to review this information to ensure that records relevant to the potential for radiological contamination have been fully considered.

U.S. Army Materiel Command Records—A wide variety of radioactive commodity items are routinely used or stored on Army installations. These items are managed by subordinate elements of the U.S. Army Materiel Command (AMC). The Army may wish to determine the types and quantities of commodities possessed or maintained at NECD. Upon completion of such an assessment, survey

requirements of AMC Guidance dated February, 2004, and entitled "Radiological Surveys for Areas Where NRC-Licensed Commodities or Radium Containing Commodities Were Present," would apply for specific items.

REFERENCES

FMC (Food Machinery Corporation). 1967. FMC Corporation memorandum by Mr. Robert D. Brannon, dated June 29, 1967, Subject: "Memorandum regarding radioactive sealed leak test performed on the mine filling machines on June 27, 1967."

Personal Communication. 2006. Personal communication with NECD Radiation Safety Officer, November 13-15.

USAEC (U.S. Army Environmental Command). 2006. Draft Newport Chemical Depot ECP Report. April 4.

The Radiological Historical Site Assessment for Newport Chemical Depot was performed consistent with MARSSIM guidance and is based on documents reviewed and interviews conducted as specified in this assessment.

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