



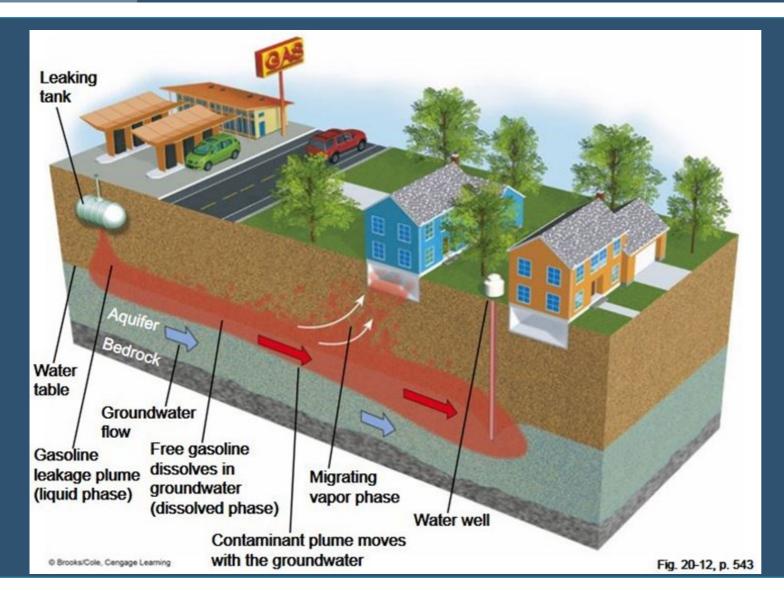
INITIAL NOTICE OF CONTAMINATION (INOC) BEYOND SOURCE PROPERTY BOUNDARIES

Melissa Brock, FCCM

Division of Waste Management / Petroleum Restoration Program Florida Department of Environmental Protection Tallahassee, FL | Feb. 21, 2024



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Presentation Agenda:

- Initial Notice Of Contamination (INOC) Beyond Source Property Boundaries.
- Expanded Notice of Contamination Beyond Source Property Boundaries.
- Additional noticing.



INITIAL NOTICING OF CONTAMINATION BEYOND PROPERTY BOUNDARIES

Noticing of Contamination Beyond Source Property Boundaries.

<u>Florida Statutes (F.S.) 376.3071, 376.30702</u>– Inland Protection Trust Fund authorizes the department whenever, in its determination, incidents of inland contamination related to the storage of petroleum or petroleum products may pose a threat to the public health, safety, or welfare, water resources, or the environment to assess and remediate contamination, and notify the affected parties during the process for the protection of the public health, safety, and welfare of the residents of this state.



INITIAL NOTICING OF CONTAMINATION BEYOND PROPERTY BOUNDARIES

Noticing of Contamination Beyond Source Property Boundaries.

Within 10 days of discovery of confirmed contamination beyond source property boundaries, the person responsible for site rehabilitation (PRSR) is required to notify Division of Waste Management (DWM), Local Health Department (DOH) and the district of the off-site contamination (soil/sediment or aqueous). We call this notification the "INOC packet." Email packet to <u>PRP.NoticeofCont@floridadep.gov</u> and copy (cc) the Noticing Coordinator.

For state-funded cleanup, the site manager initiates and assures noticing occurs. The site manager **always** signs the off-site noticing packet on behalf of the department (PRSR).



EXPANDED NOTICING

For funded sites with suspected contamination (from a signed and sealed report), the department provides notice to the suspected off-site property owners under what is called "Expanded Noticing"- see the Nov. 14, 2008, memo titled Guidance for Contamination Notification (page seven, section VI.).



INOC PACKET COMPILATION

- Completed and signed "Initial Noticing Beyond Property Boundaries" Florida Department of Environmental Protection (DEP) <u>Form 62-780.900(1)</u>- first page is for the source property info, page two is completed for **each** offsite/non-source property with contamination (suspected or confirmed).
- Contaminant Data Tables for each contaminated medium (groundwater, soil, surface water or sediment): https://floridadep.gov/waste/district-business-support/content/public-notification-discovery-contamination.



INOC PACKET COMPILATION

- Property appraisers map with source property highlighted and off-site properties labeled A/B/etc.
- A vicinity map that shows all the location(s), date(s) and type(s) of sample(s) collected, the laboratory analytical result(s) for each sample, and the property boundaries for the property at which site rehabilitation was initiated pursuant to this chapter and the real property(ies) at which contamination was discovered labeled A/B/etc. (if suspected contamination, report/figures **must** be signed and sealed).
- Applicable lab reports or up-to-date analytical tables.



INOC PACKET CONTINUED

Site managers can have Agency Term Contractors (ATCs) create INOC Packets (Schedule of Pay Item (SPI)1-3)) for funded sites.

- The ATC leaves the signature portion of DEP Form 62-780.900(1) blank.
- ATCs are not the PRSR and are never to sign as the PRSR for funded sites.

The site manager must review the INOC package prepared by the ATC, sign as the PRSR, and **then** submit it to Tallahassee <u>PRP.NoticeofCont@floridadep.gov</u> and simultaneously submit the package **to the appropriate DEP district and county DOH.**



DEP Form 62-



Initial Notice of Contamination Beyond Property Boundaries DEP Form # 62-780.300(1) Form Title: Initial Notice of Contamination Beyond Property Boundaries Effective Date: 06/12/13 Incorporated in rule: 62-780.220

This form provides written notification of the discovery of contamination [as defined in subsection 62-780.200(9), F.A.C.] required by subsection 62-780.220(2), Florida Administrative Code (F.A.C.) added for a doction 376.30702(2),F.S. If a site subject to Chapter 62-780, F.A.C., notification shall be postmarked within 10 days from the date of discovery of contamination in any medium beyond the boundaries of the property at which site rehabilitation was initiated pursuant to this chapter. The notification shall be submitted to the Florida Department of Environmental Protection (FDEP), Division of Waste Management, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400, and copies shall be mailed to the County Health Department, to the appropriate FDEP District Offrice where the property is located, and to all known lessees and tenants of the property at which site rehabilitation was initiated (see Note on page 2). This form and any attached table(s) shall be completed in entirety.

- Attach completed and separate tables by medium (groundwater, soil, surface water, or sediment) that list all sampling locations; sampling date(s); names of contaminants detected above CTLs; their corresponding CTLs; the contaminant concentration(s); and whether the CTL is based on health or nuisance, organoleptic, or aesthetic concerns.
- 2. Attach copies of applicable laboratory reports.
- Attach a vicinity map that shows all of the location(s), date(s) and type(s) of sample(s) collected, the laboratory analytical
 result(s) for each sample, and the property boundaries for the property at which site rehabilitation was initiated pursuant
 to this chapter and the real property(ies) at which contamination was discovered.
- 4. Information regarding the property that is the subject of this site rehabilitation:

FDEP Facility Identification Number: 35/8509837	Owner of Property: Joe's Carwash 2 LLC
Contact Person: Ted Scheuman	Telephone Number: 561-386-5747
E-mail Address: ted@fltaxadvisors.com	Operator (if applicable):
Property Physical Address: 430 US Highway 27, Cler	mont, FL 34714

 Actions taken or proposed actions regarding suspected contamination (e.g., provide additional notice, removal of contaminated soil, connection to public water supply well, provision of bottled water, etc.): Provide additional notice and continue monitoring through Florida Department of Environmental Protection.



This form is submitted pursuant to subsection 62-780.220(2), F.A.C. and Section 376.30702(2) F.S., to notify the FDEP, the applicable County Health Department and lessees and tenants of the property at which site rehabilitation was initiated pursuant to this chapter about discovery of contamination beyond the boundaries of the property at which site rehabilitation was initiated pursuant to this chapter. Submission of this form is not an admission of responsibility, liability, or risk associated with potential or actual exposure to such contamination.

(Additional pages may be used to complete this form.)

Page 1 of 2





DEP Form # 62-780.900(1) Form Title: Initial Notice of Contamination Beyond Property Boundaries Effective Date: 06/12/13 Incorporated in rule: 62-780.220

Form #62-780.900(1) Page Two

Note: A separate page two of Form #82-780.900(1) shall be completed for each separate parcel of real property at which contamination was discovered beyond the boundaries of the property at which site rehabilitation was initiated pursuant to this chapter. Please make additional copies of page two as necessary and staple all pages together for submission. This page of this form does not need to be included in the information that is sent to the lessees and tenants of the property at which site rehabilitation was initiated.

SITE C

 Street address of real property at which contamination was discovered beyond the boundaries of the property at which site rehabilitation was initiated pursuant to this chapter:

436 US Hwy 27, Clermont, FL 34714

2. Parcel ID # for the real property identified in 1. above: 352426000400007000

3. Name of record owner(s) of the real property identified in 1. above: JCW Shoppes at Cagan Crossings LLC

 Address(es) of record owner(s) as listed in current county property tax office records (if different from answer provided in 1.): 725 N Hwy A1A Unit C-106, Jupiter, FL 33477

5. Telephone Number(s) of record owner(s):

6. Date of discovery of contamination at real property identified in 1. above: 9/6/2022

Remainder of page intentionally left blank.





DEP Contaminant Tables (confirmed/suspected and media).

Site Name -

Site IF

Contamination Notification Data Collection	n - Off-site Property Information
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Site	Name
Site	ID

90-Martin #262 8509837

Property				Property Owner						
Map ID			Parcel ID Property Name Property Address		Property Owner Address	Groun	dwater	Soil		
A,B,C) (If known) (If known)		(If known)	(If known)	(If known)	Confirmed	Suspected	Confirmed	Suspected		
					719 S. Woodland Blvd, Deland, FL					
A		US Highway 27 South	US Highway 27 South	FDOT	32720					
				Cagan Crossings	16554 Crossings Blvd Ste 4,					
В	35-24-26-000100000100		Clermont, FL 34714	Ltd	Clermont, FL 34714					
				JCW Shoppes at						
				Cagan Crossings	725 N Hwy A1A Unit C-106,					
С	35-24-26-000400007000			LLC	Jupiter, FL 33477	х				
_					532 Palmetto Dr, Miami Springs, FL					
	35-24-26-000400007000		Clermont, FL	LLC	33166		x			
E										
F										
G										
н										
1										
J										
K										
L										
M										
N										
P										
Q										
S										
u										
v										
W										
X										
~										
7										
4										

Property ID	Property Name	Sample ID	Sample Type (DP, IW, MW, PW, O)*	Sample Date	Contaminant	Concentration		Health- Based CTL Exceeded	CTL Value Based on Nuisance, Organoleptic or Aesthetic Concerns	Nuisance, Organoleptic or Aesthetic CTL Exceeded	Source of Data (Report type & Date; Approved OR Not approved)
(A,B,C)	(if known)				(Name)	(in µg/L)	(in µg/L)	(Yes or No)	(in µg/L)	(Yes or No)	
с	35-24-26-000400007000	MW-27R	MW	9/6/2022	Toluene	238	1400	No	40	Yes	Supplemental Site Assessment Report Addendum 10/10/22 - not approved
с	35-24-26-000400007000	MW-27R	MW	9/6/2022	Ethylbenzene	1040	700	Yes	30	Yes	Supplemental Site Assessment Report Addendum 10/10/22 - not approved
с	35-24-26-000400007000	MW-27R	MW	9/6/2022	Xylenes, total	4370	1400	Yes	20	Yes	Supplemental Site Assessment Report Addendum 10/10/22 - not approved
с	35-24-26-000400007000	MW-27R	MVV	9/6/2022	Naphthalene	165	14	Yes			Supplemental Site Assessment Report Addendum 10/10/22 - not approved
с	35-24-26-000400007000	MW-8R	MW	9/7/2022	Methylnaphthalene, 1-	41.9	28	Yes			Supplemental Site Assessment Report Addendum 10/10/22 - not approved
с	35-24-26-000400007000	MW-8R	MVV	9/7/2022	Methylnaphthalene, 2-	79.6	28	Yes			Supplemental Site Assessment Report Addendum 10/10/22 - not approved

Table 1 - Groundwater Data for Properties with Contaminated Wells

Source of data -

Consultant Company Name -

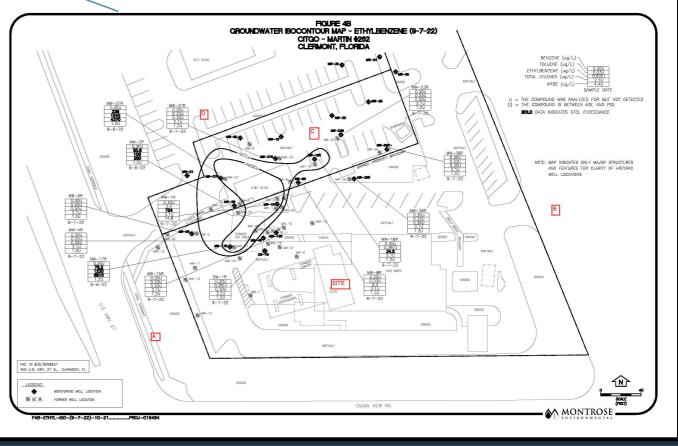
DP = direct push, IW = irrigation well, MW = monitoring well, PW = potable well, O = other



Property appraisers map with source property highlighted and off-site properties labeled.



Report figure/map with source property and off-site properties labeled.





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Advanced Environmental Laboratories, Inc 9610 Princess Palm Ave Tampa, FL 33619 Payments: P.O. Box 551560 Jacksowille, FL 32255-1580 Jacksowille, FL 32255-1580 Phone: (813) 630-4327 Fax: (813) 630-4327

Lab report or tables (if

available).

Workorder: Sir Speedy Printing (T2200666)

Analytical Results Lab ID: T2200666002

Lab ID: T2200666002 Sample ID: MW-10		Date Colle Date Rece		/07/2022 14 /10/2022 12		Matrix	:: Water	
Parameter	Results	Units	PQL	MDL	DF	Prepared	Analyzed	Lab
SEMIVOLATILES (SW-846 3510C/	SW-846 8270	C (SIM))						
1-Methylnaphthalene	6.1	ug/L	0.19	0.040	1	01/12/2022 11:15	01/13/2022 19:56	т
2-Methylnaphthalene	8.4	ug/L	0.19	0.031	1	01/12/2022 11:15	01/13/2022 19:56	т
Acenaphthene	0.029	ug/L	0.19	0.026	1	01/12/2022 11:15	01/13/2022 19:56	т
Acenaphthylene	0.030 U	ug/L	0.19	0.030	1	01/12/2022 11:15	01/13/2022 19:56	т
Anthracene	0.050 U	ug/L	0.19	0.050	1	01/12/2022 11:15	01/13/2022 19:56	т
Benzo[a]anthracene	0.040 U	ug/L	0.19	0.040	1	01/12/2022 11:15	01/13/2022 19:56	т
Benzo[a]pyrene	0.034 U	ug/L	0.19	0.034	1	01/12/2022 11:15	01/13/2022 19:56	т
Benzo[b]fluoranthene	0.041 U	ug/L	0.094	0.041	1	01/12/2022 11:15	01/13/2022 19:56	т
Benzo[g,h,i]perylene	0.042 U	ug/L	0.19	0.042	1	01/12/2022 11:15	01/13/2022 19:56	т
Benzo[k]fluoranthene	0.026 U	ug/L	0.19	0.026	1	01/12/2022 11:15	01/13/2022 19:56	т
Chrysene	0.029 U	ug/L	0.19	0.029	1	01/12/2022 11:15	01/13/2022 19:56	т
Dibenzo[a,h]anthracene	0.050 U	ug/L	0.19	0.050	1	01/12/2022 11:15	01/13/2022 19:56	т
Fluoranthene	0.035 U	ug/L	0.19	0.035	1	01/12/2022 11:15	01/13/2022 19:56	т
Fluorene	0.036 U	ug/L	0.19	0.036	1	01/12/2022 11:15	01/13/2022 19:56	Т
Indeno(1,2,3-cd)pyrene	0.040 U	ug/L	0.19	0.040	1	01/12/2022 11:15	01/13/2022 19:56	т
Naphthalene	31	ug/L	0.19	0.052	1	01/12/2022 11:15	01/13/2022 19:56	т
Phenanthrene	0.034 U	ug/L	0.19	0.034	1	01/12/2022 11:15	01/13/2022 19:56	т
Pyrene	0.035 U	ug/L	0.19	0.035	1	01/12/2022 11:15	01/13/2022 19:56	т
VOLATILES (SW-846 5030B/SW-8	46 8260B)							
Benzene	0.28 U	ug/L	1.0	0.28	1	01/12/2022 14:59	01/13/2022 01:10	т
Ethylbenzene	22	ug/L	1.0	0.56	1	01/12/2022 14:59	01/13/2022 01:10	т
Methyl tert-butyl Ether (MTBE)	0.71 U	ug/L	1.0	0.71	1	01/12/2022 14:59	01/13/2022 01:10	т
Toluene	0.66 U	ug/L	1.0	0.66	1	01/12/2022 14:59	01/13/2022 01:10	т
Xylene (Total)	81	ug/L	2.0	1.3	1	01/12/2022 14:59	01/13/2022 01:10	т

FINAL



Fa	cility Name:	Citgo - N	lartin #26	2		Facility I	D#: 35/85	09837				
Sam	ple	Benzene	Toluene	Ethyl- benzene	Total Xylenes	МТВЕ	EDB	1,2-Di- chloro- ethane	Total Arsenic	Total Cad- mium	Total Chro- mium	Tot Lea
Well ID	Date	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg
GCT		1**	40**	30**	20**	20	0.02**	3**	10**	5**	100**	15
NAD		100	400	300	200	200	2	300	100.0	50	1,000	15
TW-1	03/13/99	680	9,900	1,200	7,600		<100			~		
TW-2	03/13/99	<5.0	<5.0	<5.0	<10.0		<25					
CW-1	04/30/93	BDL	BDL	BDL	BDL	BDL						
CW-4		BDL	BDL	BDL	BDL	BDL						
TCW-2		BDL	BDL	BDL	BDL	BDL						
TCW-3		BDL	BDL	BDL	BDL	BDL						
10110		000	DDL	DUL	001	DDL						
MW-1	01/30/02	94	270	480	980	<10						
Destroyed	09/27/02	74.9	260	235	973	7.10			:			
	11/26/03	119	796	277	1,352	69						
	01/06/05	280	2,800	820	4,000	850		~				
	11/24/08	100	4,400	2,600	14,000	10						· · · ·
	08/24/11	0.18 U	49	890	4,400	0.27 U						
MW-1R	09/07/22	0.30 U	2.4	724	14.8	1.2 U						
MW-2	01/30/02	20.0	38	520	5.200	11		~	~~			
Destroyed	10/03/02	3.99	33	59	315	<1.00						
20000,00	11/26/03	30.1	489	256	1.066	1.730						
	01/06/05	80	1.300	540	2,800	44.000						
MW-2R	09/06/22	0.30 U	50.8	106	280	1.2 U				~		
MW-3	01/30/02	<1.0	<1.0	<1.0	2 U	<1.0						
Destroyed	09/27/02	<1.00	<1.00	<1.00	<1.00	<1.00						
	11/26/03	<1.000	<1.000	<1.000	5.2	1.49						
	01/06/05	< 0.30	<0.29	<0.27	<0.86	< 0.31		~~				
MVV-4	01/30/02	440	10,000	3,200	76,000	72	<0.020				-	<
Destroyed	09/27/02	153	1,930	719	2,560	19						
	11/26/03	114	244	725	851	283						
	01/06/05	83	1,400	450	1,870	1,200						
MW-4R	09/07/22	0.30 U	0.33 U	0.30 U	2.1 U	1.2 U			~			
MW-5	01/30/02	<100	2,400	1,800	10,000	<100						1.0
Abandoned	09/27/02	3.27	716	444.0	2,870	<1.00						
	11/26/03	<1.000	17.0	16.6	183.1	<1.000	< 0.020			~	~	<
	01/07/05	< 0.21	81	210	1,050	< 0.35		~~			~	
	11/24/08	2.0	17.0	320 L	970 L	1.1						100
	08/24/11	0.18 U	0.16 U	70	350	0.27 U		-				
	02/08/12	0.50 U	0.50 U	77.9	369	0.50 U						
	06/11/13	0.10 U	0.50 U	5.6	46.9	0.50 U						
	10/22/14	0.400 U		0.400 U	4.42	0.400 U						
MW-5R	09/07/22	0.30 U	0.33 U	0.30 U	2.1 U	1.2 U					1000	

TABLE 3: GROUNDWATER MONITORING WELL ANALYTICAL SUMMARY - VOCs and Metals

Sam	ple	Benzene	Toluene	Ethyl- benzene	Total Xylenes	МТВЕ	EDB	1,2-Di- chloro- ethane	Total Arsenic	Total Cad- mium	Total Chro- mium	Tota Lead
Well ID	Date	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L
GCT		1**	40**	30**	20**	20	0.02**	3**	10**	5**	100**	15**
NAD		100	400	300	200	200	2	300	100.0	50	1,000	150
MW-6	01/30/02	<1.0	<1.0	<1.0	2 U	<1.0						
Destroyed	09/27/02	<1.00	<1.00	<1.00	<1.00	<1.00						
	11/26/03	<1.000	<1.000	<1.000	<1.000	<1.000						
	01/07/05	0.21 U	0.23 U	0.17 U	0.63 U	0.35 U						
	11/24/08	0.16 U	1.6 U	0.16 U	2.3	0.33 U						
	08/23/11	0.18 U	0.16 U	0.27 U	0.86 U	0.27 U						
MW-7	01/30/02	<1.0	<1.0	<1.0	<1.0	<1.0	<0.020					9.8
Destroyed	09/27/02	<1.00	<1.00	<1.00	<1.00	<1.00						
	11/26/03	<1.000	<1.000	<1.000	<1.000	<1.000						
	01/07/05	0.21 U	0.23 U	0.17 U	0.63 U	0.35 U						
	11/24/08	0.16 U	1.6 U	0.16 U	0.50 U	0.33 U						100
	08/23/11	0.18 U	0.16 U	0.27 U	0.86 U	0.27 U						
MW-8	09/27/02	<1.00	<1.00	<1.00	<1.00	<1.00			~			-
Destroyed	11/26/03	<1.000	<1.000	<1.000	<1.000	5.57				-		
	01/06/05	110	15	200	590	3.8		-				1.00
MW-8R	09/07/22	0.30 U	0.33 U	5.3	2.1 U	1.2 U						
MW-9	09/27/02	<1.00	<1.00	<1.00	<1.00	<1.00						
Destroyed	11/26/03	<1.00	<1.00	<1.00	<1.00	<1.00						
	01/06/05	< 0.30	0.29 U	0.27 U	0.86 U	0.31 U						
MW-10	09/27/02	<1.00	<1.00	<1.00	<1.00	1.80					~	
Destroyed	11/26/03	<1.000	<1.000	<1.000	<1.000	<1.000	-		-			-
	01/07/05	0.21 U	0.23 U	0.17 U	0.63 U	0.35 U						
	02/08/12	0.50 U	0.791	0.50 U	1.3	0.50 U						
	06/11/13	0.10 U	0.50 U	0.50 U	0.50 U	0.50 U						
MW-11	11/26/03	<1.000	70.5	440	3,114	<1.000						1.0
Abandoned	01/07/05	0.21 U	0.23 U	9.6	47	0.35 U					~~	
	11/24/08	0.16 U	1.6 U	2.0	18	0.33 U						
	08/24/11	0.18 U	0.16 U	0.411	2.11	0.27 U						
	06/12/13	0.10 U	0.50 U	0.50 U	0.50 U	0.50 U						100
	10/22/14	0.400 U	0.400 U	0.400 U	1.00 I	0.400 U						
MW-12	11/26/03	<1.00	<1.00	<1.00	5.3	<1.00					~	
Abandoned	01/06/05	< 0.30	< 0.29	<0.27	< 0.86	0.31 U						E.
	11/24/08	0.16 U	1.6 U	0.16 U	0.50 U	0.33 U						
	08/24/11	0.18 U	0.16 U	0.27 U	0.86 U	0.27 U						
	06/12/13	0.10 U	0.50 U	0.50 U	0.50 U	0.50 U						1
	10/23/14	0.400 U	0.400 U	0.400 U	0.800 U	0.400 U						1.00
MVV-13 Destroyed	01/07/05	0.21 U	0.23 U	0.17 U	0.63 U	0.35 U						
MW-14	01/07/05	0.21 U	0.23 U	0.17 U	0.63 U	0.35 U						1.44
Abandoned	11/24/08	0.16 U	1.6 U	0.16 U	0.50 U	0.33 U			~		~	1.0
	06/12/13	0.10 U	0.50 U	0.50 U	0.50 U	0.50 U						
MW-15	11/24/08	6.6	2.600	2.800	13.000	<8.2						
Destroved	08/23/11	0.18 U	1.100	2,000	9,500	0.27 U						-
MW-15R	09/07/22	0.30 U	0.33 U	0.30 U	2.1 U	1.2 U						

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ADDITIONAL NOTICING

Any time a new constituent is detected (whether confirmed or suspected of state-funded cleanup sites) from a previously reported offsite property or a constituent is detected on a new off-site property – you should prepare an additional noticing packet.

This packet only includes the new contaminants for previously noticed offsite properties and/or new offsite properties with newly detected exceedances.

You pick up with nomenclature where you left off (if applicable) and only report these constituents and properties on the DEP contaminant tables. All the same components of an INOC packet are required (slides five and six).



KEY ITEMS TO REMEMBER

Use the correct DEP contamination table according to media and if confirmed vs. suspected.

Only notice a constituent once per off-site property (choose the sample location with the highest concentration or closest to the property boundary-whichever is most appropriate). Suspected contamination can only be reported (expanded noticing) if presented in a signed and sealed report with plume maps.

Any time a new constituent is detected (confirmed or suspected) from a previously reported off-site property or a constituent is detected on a new off-site property – you should prepare an additional noticing packet. Contractors (for state-funded cleanup) never sign the DEP form – a site manager must do so as the PRSR.

Non-program discharges are not under obligation to comply with **expanded** noticing (suspected noticing).

Even if an off-site property is owned by the source property owner, the off-site property gets notification.



THANK YOU

Melissa Brock, FCCM Division of Waste Management / Petroleum Restoration Program Florida Department of Environmental Protection

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