

US EPA ARCHIVE DOCUMENT

FIELD NOTES

Field Log Sheet for Sampling Activity

Project/Site Name: _____

Sampling Location: Industri-Plex Winchester, MA

Sample Type: Soil Sediment Wastewater Drinking water QA or other: _____

Weather Conditions: Overcast, ~45°f

Sampled By: D. Grant, L. Thuot

Sample #	Date	Time	Sample/ Depth above Sample	Sample/Location Description:	Other Info.
AJRWD1	3/15/04	1130	0-6" 3.5'	Med coarse sand w/ some detritus. Approx. 100' from Bacon St. Bridge, in center channel	pic# 001, 002 GPS# B031516A
AJRWD2	3/15/04	1145	0-6" 2.25'	black, silty organic material, w/ leaves + twigs, some odor. Loc. adj. to downstream side of island	pic# 003, 004 GPS# B031516B
AJRWD2D	3/15/04	1145	0-6" 2.25'	"	"
AJRWD3	3/15/04	1155	0-6" 3'	Brown, fine silty some leaves. Downstream of small island. few oil droplets in sample	pic# 006 GPS# B031517A
AJRWD4	3/15/04	1215	0-6" 3.25'	med. coarse sand w/ some cobbles (up to 4" dia). At open loc. adj. to Mystic Hwy.	pic# 007 GPS# B031517B
AJRWD5	3/15/04	1220	0-6" 3.75'	Brown, thick silty organic material. Slight odor (organic). ^{some} oil droplets in sample. Downstream of AJRWD4	pic# 008 GPS# B031517C
AJRWD6	3/15/04	1230	0-6" 1.5'	Brown thick silty organic leaves + other detritus. some oil specs. downstream of AJRWD5	pic# 009 GPS# B031517D

note:
(pic as
Dan w/
sample)

Signature(s): *[Handwritten Signatures]*

Chain of Custody Number(s): _____

Field Log Sheet for Sampling Activity

Project/Site Name: Industri-Plex
 Sampling Location: Aberjona River Winchester, MA
 Sample Type: Soil Sediment Wastewater Drinking water QA or other: _____
 Weather Conditions: Rain ~ 50°F
 Sampled By: D. Grant, L. Thuer

Sample #	Date	Time	Sample Depth	Sample/Location Description:	Other Info.	
AJRWD7	4/26/04	1145	0-6"	Sandy silt w/ cobbles light brown; no odor ~ 38' from concrete culvert	GPS # R042616B PIC# 01	sediment
AJRWD8	4/26/04	1155	"	loam, some silt, some roots. Dark brown. Loc. 5' up bank from AJRWD7	GPS# R042616B PIC# 02	soil
AJRWD9	4/26/04	1205	"	Soft silt + fine sand Brown. Loc. 26'	GPS# R042616A PIC #03	sed.
AJRWD9	4/26/04	1205	"	Same as AJRWD9 Loc. 26' from L.T.	Same as AJRWD9	sed.
AJRWD10	4/26/04	1215	"	Loam, sand, cobbles up to 2" dia. Same silt, up bank. Brown Loc. 26' from AJRWD9	GPS# R042616A PIC # 04	soil
AJRWD10	4/26/04	1215	"	Same as AJRWD10	Same as AJRWD10	soil
AJRWD11	4/26/04	1310	"	0-2" - fine white sand 2-6" Brown silt	PIC # 05 GPS# R042617A AJRWD11	sed.
AJRWD12	4/26/04	1320	"	Loam, sand, silt w/ some roots; 1 earthworm. Brown Loc. 30' up bank from AJRWD11	PIC # 06 01 GPS# R042617A	new disk (soil)
AJRWD13	4/26/04	1330	"	0-3": sand, some roots 3-6": silt, brown color.	GPS # R042617B PIC# 02	sed.
AJRWD14	4/26/04	1335	"	Loam, silt w/ roots. Brown. ~ 29' from AJRWD13 up bank	GPS # R042617B PIC # 03, 04	soil.

Signature(s): *D. Grant*
L. Thuer

Chain of Custody Number(s): _____

Field Log Sheet for Sampling Activity

Project/Site Name: Industri-Plex
 Sampling Location: Aberjona River Winchester, MA
 Sample Type: Soil Sediment Wastewater Drinking water QA or other: _____
 Weather Conditions: rain ~50°F
 Sampled By: D. Granz, L. Thuer

Sample #	Date	Time	Sample Depth	Sample/Location Description:	Other Info.
AJRW15	4/26/04	1400	0-6"	0-1": fine sand 1-6": silt w/ cobbles up to 1" dia. BROWN	GPS# R042618A Pic# 05 Sed.
AJRW16	4/26/04	1410	"	All loam w/ a few roots. Brown Loc. ~15' from AJRW15	GPS# R042618A Pic# 06 Soil.
AJRW17	4/26/04	1430	"	0-1": fine sand 1-6": fine silt w/ detritus light/med. brown color	GPS# R042618B Pic# 07 Sed.
AJRW18	4/26/04	1440	"	0-4": loam, brown w/ roots 4-6": light brown silty clay Loc. ~5' from AJRW15 some cobbles	GPS# R042618B Pic# 08 Soil
AJRW19	4/26/04	1455	"	Mix of brown silt + fine sand, one fleck of petroleum sheen	GPS# R042619A Pic# 09 Sed.
AJRW20	4/26/04	1500	"	Loam, sand, w/ cobbles up to 2" dia. All brown. Loc. ~4' up bank from AJRW19	GPS# R042619A Pic# 10 Soil, pic end dish
AJRW21	4/26/04	1515	"	0-3": brown silt w/ roots 3-6": light tan sand	GPS# R042619B pic# 03 Dsk 3 Sed.
AJRW22	4/26/04	1525	"	Uniform, dark brown loam 16' @ Loc. ~5' up bank from AJRW21	GPS# R042619B Pic# 04 Dsk 3 Soil
AJRW23	4/26/04	1555	"	Silt, fine sand w/ roots All brown	GPS# R042714A - Pic# 05 Dsk 3 H21/04 Sed.
AJRW24	4/26/04	1605	"	0-4" silt brown 4-6" fine sand light brown 33' to concrete station 66' to walk bridge Loc. ~7' up bank from AJRW23	GPS# R042714B - Pic# 05 Dsk 3 4/27/04 Soil

Signature(s): D. Granz _____
L. Thuer _____
 Chain of Custody Number(s): _____

Field Log Sheet for Sampling Activity

Project/Site Name: Industrial - Plex

Sampling Location: Abejona River Winchester, MA

Sample Type: Soil Sediment Wastewater Drinking water QA or other: _____

Weather Conditions: Rain ~50°F

Sampled By: Dan Grant, Lisa Thurst

Sample #	Date	Time	Sample Depth	Sample/Location Description:	Other Info.
AJRW12R	4/26/04	1635	0-6"	sand, ^{1" diam} team w/ cobble's up to 1" dia. loc 12' from original site of AJRW12.	GPS # R042620A Repeat of AJRW12 (the avg. d man here) Soil

Signature(s): *D. Grant*

Lisa Thurst

Chain of Custody Number(s): _____

Latitude	Longitude	Feature	Correction Status	Date	Time	File Name	# of positions	Precision
42.444003	-71.139113	AJRW01	Postprocessed Code	3/15/2004	11:34:05am	B031516A.cor	20	1.2
42.444208	-71.139933	AJRW02	Postprocessed Code	3/15/2004	11:49:45am	B031516B.cor	34	1.6
42.444053	-71.140117	AJRW03	Postprocessed Code	3/15/2004	12:00:50pm	B031517A.cor	22	1.8
42.443651	-71.141548	AJRW04	Postprocessed Code	3/15/2004	12:16:13pm	B031517B.cor	22	1.7
42.443391	-71.141718	AJRW05	Postprocessed Code	3/15/2004	12:24:25pm	B031517C.cor	23	1.5
42.443146	-71.142020	AJRW06	Postprocessed Code	3/15/2004	12:33:42pm	B031517D.cor	37	1.4
-71.139101	42.443921	AJRW09	Postprocessed Code	4/26/2004	12:26:45pm	R042616A.cor	26	1.7
-71.139039	42.443830	AJRW10	Postprocessed Code	4/26/2004	12:30:48pm	R042616A.cor	26	1.4
-71.138924	42.443932	AJRW07	Postprocessed Code	4/26/2004	12:35:12pm	R042616B.cor	25	2.2
-71.138868	42.443934	AJRW08	Postprocessed Code	4/26/2004	12:40:23pm	R042616B.cor	26	1.8
-71.139194	42.443891	AJRW11	Postprocessed Code	4/26/2004	01:11:37pm	R042617A.cor	26	1.1
-71.139241	42.443869	AJRW12	Postprocessed Code	4/26/2004	01:15:27pm	R042617A.cor	27	1.2
-71.139356	42.443884	AJRW13	Postprocessed Code	4/26/2004	01:33:29pm	R042617B.cor	27	1.7
-71.139349	42.443737	AJRW14	Postprocessed Code	4/26/2004	01:49:01pm	R042617B.cor	26	1.6
-71.139555	42.443918	AJRW15	Postprocessed Code	4/26/2004	02:07:55pm	R042618A.cor	28	1.5
-71.139573	42.443839	AJRW16	Postprocessed Code	4/26/2004	02:11:09pm	R042618A.cor	28	1.4
-71.139733	42.443930	AJRW17	Postprocessed Code	4/26/2004	02:43:18pm	R042618B.cor	28	1.2
-71.139751	42.443930	AJRW18	Postprocessed Code	4/26/2004	02:46:03pm	R042618B.cor	27	1.5
-71.139935	42.443943	AJRW19	Postprocessed Code	4/26/2004	03:05:58pm	R042619A.cor	28	1.5
-71.139921	42.444025	AJRW20	Postprocessed Code	4/26/2004	03:08:41pm	R042619A.cor	28	1.8
-71.140093	42.444017	AJRW21	Postprocessed Code	4/26/2004	03:30:04pm	R042619B.cor	30	1.3
-71.140073	42.443971	AJRW22	Postprocessed Code	4/26/2004	03:33:16pm	R042619B.cor	28	1.3
-71.140442	42.443836	AJRW23	Postprocessed Code	4/26/2004	04:15:12pm	R042620A.cor	31	1.5
-71.139243	42.443828	AJRW12R	Postprocessed Code	4/26/2004	04:29:08pm	R042620B.cor	27	1.2
-71.140279	42.443947	AJRW23RR	Postprocessed Code	4/27/2004	10:25:06am	R042714A.cor	33	1.8
-71.140267	42.443876	AJRW24	Postprocessed Code	4/27/2004	10:29:38am	R042714B.cor	41	1.6