

Send Report To: Bert Nixon

Howard Co. Env. Health

2178 Columbia Gateway Dr. 201 W. Preston Street, Baltimore, Maryland 21201
Columbia, MD 21046 John M. DeBoy, Dr. P. H., Director

State of Maryland
DHMH - Laboratories Administration
Division of Environmental Chemistry
RADIATION LABORATORY

E001389 4-73

LABORATORY ANALYSIS REQUEST

Sample Bottle No. A: 952437BB No. B: _____ Field Blank Bottle No. 1: 456 No B: _____

Plant/Site Name: Schooky Mill Farm - Lot 2 County: Howard

Sample Source: Hall Shop Rd. Location: HO-95-2437
(well no, lab sink, sample tap, etc.)

County: Plant No.

CHECK (one per box)

| | |
|----------------|-------------------------------------|
| Drinking Water | <input checked="" type="checkbox"/> |
| Landfill | <input type="checkbox"/> |
| Stream | <input type="checkbox"/> |
| Other | <input type="checkbox"/> |

| | |
|---------------|-------------------------------------|
| Community | <input type="checkbox"/> |
| Non-community | <input type="checkbox"/> |
| Private | <input checked="" type="checkbox"/> |
| Other | <input type="checkbox"/> |

| | |
|------------------------|-------------------------------------|
| Source (raw water) | <input checked="" type="checkbox"/> |
| Distribution (treated) | <input type="checkbox"/> |
| MCL | <input type="checkbox"/> |

| | |
|-----------|-------------------------------------|
| Emergency | <input type="checkbox"/> |
| Routine | <input checked="" type="checkbox"/> |
| Recheck | <input type="checkbox"/> |
| Special | <input type="checkbox"/> |

Collector: B. Baker

Telephone No.: (410) 313-2643

Date Collected: 12/28/2012 ^{conts}

Time Collected: 11:00 a.m. _____ p.m.

Nitric Acid Preserved: Yes No

Iced: Yes No

Submitters Code:

Federal Project:

Field Data: _____
pH _____ Chlorine _____

Remarks: Sample Collected During Yield Test

| ✓ | Test | EPA Code | Laboratory No. | Results (pCi/L) | Date Analyzed | Date Reported |
|---|-----------------------|----------|----------------|-----------------|---------------|---------------|
| ✓ | Gross Alpha | 4000 | 1389 | < 2.0 | 01/10/13 | 01/11/13 |
| ✓ | Gross Beta | 4100 | 1389 | 4.2 ± 1.7 | " | " |
| | Radon-222 Bottle A | 4004 | | | | |
| | Radon-222 Bottle B | 4004 | | | | |
| | Field Blank #A | 4004 | | | | |
| | Field Blank #B | 4004 | | | | |
| | Tritium | | | | | |
| | Ra - 226 | 4020 | | | | |
| | Ra - 228 | 4030 | | | | |
| | Total Uranium | 4006 | | | | |
| | | | | | | |
| | | | | | | |

Date Received: 01/07/13

Supervisor:

•Tel No.: (410) 767 - 5537 •Fax No.: (410) 333- 5373

Field
 E004388 5-72
 Blank Lot 2

Howard Co. Env. Health
 7178 Columbia Gateway Dr.
 Columbia, MD 21046

LABORATORY ANALYSIS REQUEST

Sample Bottle No. A: _____ No. B: _____ Field Blank Bottle No. 1: 456 No B: _____
 Plant/Site Name: Schools Mill Farm - Lot 2 County: Howard
 Sample Source: Hall Shop Rd. Location: Distilled Water
(well no, lab sink, sample tap, etc.)

County: 7 3 Plant No.

CHECK (one per box) Distilled Water

Drinking Water
 Landfill
 Stream
 Other

Community
 Non-community
 Private
 Other

Source (raw water)
 Distribution (treated)
 MCL

Emergency
 Routine
 Recheck
 Special

Collector: B. Baker Telephone No.: (410) 313-2643
 Date Collected: 12/28/2012 Time Collected: 11:00 a.m. _____ p.m.
 Nitric Acid Preserved: Yes No
 Iced: Yes No
 Submitters Code: Federal Project: Field Data: _____ pH _____ Chlorine _____

Remarks: Field Blank

| ✓ | Test | EPA Code | Laboratory No. | Results (pCi/L) | Date Analyzed | Date Reported |
|---|-----------------------|----------|----------------|-----------------|---------------|---------------|
| ✓ | Gross Alpha | 4000 | 1388 | <2.0 | 01/10/13 | 01/11/13 |
| ✓ | Gross Beta | 4100 | 1388 | <4.0 | " | " |
| | Radon-222 Bottle A | 4004 | | | | |
| | Radon-222 Bottle B | 4004 | | | | |
| | Field Blank #A | 4004 | | | | |
| | Field Blank #B | 4004 | | | | |
| | Tritium | | | | | |
| | Ra - 226 | 4020 | | | | |
| | Ra - 228 | 4030 | | | | |
| | Total Uranium | 4006 | | | | |
| | | | | | | |
| | | | | | | |

Date Received: 01/07/13

Supervisor: [Signature]

•Tel. No.: (410) 767 - 5537 •Fax No.: (410) 333- 5373