

Reports

1971

Weekly Oyster Spatfall Reports 1971

Dexter S. Haven
Virginia Institute of Marine Science

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Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: June 15 to June 22

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | 0 | 0 |

*Data given:

Total = spatfall on 10 shells (smooth side only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: June 22 to June 29

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | 3 | .3 |

*Data given:

Total = spatfall on 10 shells (smooth side only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: June 29 to July 6

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | 2 | .2 |

*Data given:

Total = spatfall on 10 shells (smooth side only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: July 6 to July 13

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | 1 | .1 |

*Data given:

Total = spatfall on 10 shells (smooth side only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: July 13 to July 20

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | 0 | 0 |

*Data given:

Total = spatfall on 10 shells (smooth side only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: July 20 to July 26

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | <u>1</u> | <u>.1</u> |

*Data given:

Total = spatfall on 10 shells (smooth side only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: July 29 to August 3

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | 6 | 6 |

*Data given:

Total = spatfall on 10 shells (smooth side only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: August 3 to August 10

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | 13 | 1.3 |

*Data given:

Total = spatfall on 10 shells (smooth side only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: August 10 to August 17

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | <u>2</u> | <u>.2</u> |

*Data given:

Total = spatfall on 10 shells (smooth side only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: August 17 to August 24

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth side only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: August 24 to August 31

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | <u>1</u> | <u>.1</u> |

*Data given:

Total = spatfall on 10 shells (smooth side only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: August 31 to September 7

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | <u>2</u> | <u>.2</u> |

*Data given:

Total = spatfall on 10 shells (smooth side only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: September 7 to September 14

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | <u>1</u> | <u>.2</u> |

*Data given:

Total = spatfall on ⁵10 shells (smooth side only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: September 14 to September 21

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | <u>8</u> | <u>1.6</u> |

*Data given:

Total = spatfall on ⁵18 shells (smooth side only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Dyer Creek

Period Exposed: September 21 to September 28

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Walter C. | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on ⁵~~10~~ shells (smooth side only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: June 15 to June 22

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | 28 | 2.8 |
| Bill Miles | 5 | .5 |
| Gulf Oil Dock | 4 | .4 |
| Pultz Bar | <u>2</u> | <u>.2</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: June 22 to June 29

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | 56 | 5.6 |
| Bill Miles | 66 | 6.6 |
| Gulf Oil Dock | 18 | 1.8 |
| Pultz Bar | 1 | .1 |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: June 29 to July 6

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | 5 | .5 |
| Bill Miles | 6 | .6 |
| Gulf Oil Dock | 1 | .1 |
| Pultz Bar | 0 | 0 |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: July 6 to July 13

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | 22 | 2.2 |
| Bill Miles | 0 | 0 |
| Gulf Oil Dock | 0 | 0 |
| Pultz Bar | 0 | 0 |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: July 13 to July 20

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | 9 | .9 |
| Bill Miles | 3 | .3 |
| Gulf Oil Dock | 1 | .1 |
| Pultz Bar | 1 | .1 |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: July 20 to July 27

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | <u>1</u> | <u>.1</u> |
| Bill Miles | <u>0</u> | <u>0</u> |
| Gulf Oil Dock | <u>0</u> | <u>0</u> |
| Pultz Bar | <u>0</u> | <u>0</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: July 22 to August 3

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | <u>0</u> | <u>0</u> |
| Bill Miles | <u>4</u> | <u>.4</u> |
| Gulf Oil Dock | <u>2</u> | <u>.2</u> |
| Pultz Bar | <u>0</u> | <u>0</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: August 3 to August 10

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | <u>2</u> | <u>.2</u> |
| Bill Miles | <u>6</u> | <u>.6</u> |
| Gulf Oil Dock | <u>2</u> | <u>.2</u> |
| Pultz Bar | <u>1</u> | <u>.1</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: August 10 to August 17

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | <u>1</u> | <u>.1</u> |
| Bill Miles | <u>0</u> | <u>0</u> |
| Gulf Oil Dock | <u>0</u> | <u>0</u> |
| Pultz Bar | <u>1</u> | <u>.1</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: August 17 to August 24

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | <u>0</u> | <u>0</u> |
| Bill Miles | <u>0</u> | <u>0</u> |
| Gulf Oil Dock | <u>0</u> | <u>0</u> |
| Pultz Bar | <u>4</u> | <u>.4</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: August 24 to August 31

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | <u>0</u> | <u>0</u> |
| Bill Miles | <u>0</u> | <u>0</u> |
| Gulf Oil Dock | <u>0</u> | <u>0</u> |
| Pultz Bar | <u>8</u> | <u>.8</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: August 31 to September 7

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | <u>0</u> | <u>0</u> |
| Bill Miles | <u>3</u> | <u>.3</u> |
| Gulf Oil Dock | <u>35</u> | <u>3.5</u> |
| Pultz Bar | <u>52</u> | <u>5.2</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: September 7 to September 14

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | <u>0</u> | <u>0</u> |
| Bill Miles | <u>0</u> | <u>0</u> |
| Gulf Oil Dock | <u>2</u> | <u>.4</u> |
| Pultz Bar | <u>41</u> | <u>8.2</u> |

*Data given:

Total = Spatfall on ⁵10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: September 14 to September 21

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | <u>2</u> | <u>.4</u> |
| Bill Miles | <u>4</u> | <u>.8</u> |
| Gulf Oil Dock | <u>3</u> | <u>.6</u> |
| Pultz Bar | <u>12</u> | <u>2.4</u> |

*Data given:

Total = Spatfall on ⁵10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

East River

Period exposed: September 21 to September 28

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Gen. Dolph | <u>0</u> | <u>0</u> |
| Bill Miles | <u>2</u> | <u>.4</u> |
| Gulf Oil Dock | <u>0</u> | <u>0</u> |
| Pultz Bar | <u>18</u> | <u>3.6</u> |

*Data given:

Total = Spatfall on ⁵~~18~~ shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: June 1 to June 7

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | 0 | 0 |
| 3 Mill West | 0 | 0 |
| 4 & 5 Whaley's East and Ingram's | 0 | 0 |
| 6 Whaley's West | 0 | 0 |
| 7 Crane's Creek | 0 | 0 |
| 8 Fleets Point | 0 | 0 |
| 9 Cockrell's | 0 | 0 |
| 10 Haynie | 0 | 0 |
| 11 Shell Bar | 0 | 0 |
| 12 Hudnall Dock | 0 | 0 |
| 13 Glebe Point | 0 | 0 |
| 14. middle Ground | 0 | 0 |
| <u>15. Long Point</u> | 0 | 0 |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).
 Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: June 7 to June 14

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | ○ | ○ |
| 3 Mill West | ○ | ○ |
| 4 & 5 Whaley's East and Ingram's | ○ | ○ |
| 6 Whaley's West | ○ | ○ |
| 7 Crane's Creek | ○ | ○ |
| 8 Fleets Point | ○ | ○ |
| 9 Cockrell's | ○ | ○ |
| 10 Haynie | ○ | ○ |
| 11 Shell Bar | ○ | ○ |
| 12 Hudnall Dock | ○ | ○ |
| 13 Glebe Point | ○ | ○ |
| 14 Middle Ground | ○ | ○ |
| <u>15 Long Point</u> | ○ | ○ |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: June 14 to June 21

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | 0 | 0 |
| 3 Mill West | 0 | 0 |
| 4 & 5 Whaley's East and Ingram's | 0 | 0 |
| 6 Whaley's West | 0 | 0 |
| 7 Crane's Creek | 0 | 0 |
| 8 Fleets Point | 0 | 0 |
| 9 Cockrell's | 0 | 0 |
| 10 Haynie | 0 | 0 |
| 11 Shell Bar | 0 | 0 |
| 12 Hudnall Dock | 0 | 0 |
| 13 Glebe Point | 0 | 0 |
| 14 middle Ground | 0 | 0 |
| <u>15 Long Point</u> | 0 | 0 |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: June 21 to June 28

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | 1 | .1 |
| 3 Mill West | 0 | 0 |
| 4 & 5 Whaley's East and Ingram's | 0 | 0 |
| 6 Whaley's West | 0 | 0 |
| 7 Crane's Creek | 0 | 0 |
| 8 Fleets Point | 0 | 0 |
| 9 Cockrell's | 0 | 0 |
| 10 Haynie | 3 | .3 |
| 11 Shell Bar | 0 | 0 |
| 12 Hudnall Dock | 3 | .3 |
| 13 Glebe Point | 0 | 0 |
| 14 Middle Ground | 0 | 0 |
| 15 Long Point | 0 | 0 |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: June 28 to July 5

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | 0 | 0 |
| 3 Mill West | 5 | .5 |
| 4 & 5 Whaley's East and Ingram's | 1 | .1 |
| 6 Whaley's West | 0 | 0 |
| 7 Crane's Creek | 2 | .2 |
| 8 Fleets Point | 0 | 0 |
| 9 Cockrell's | 0 | 0 |
| 10 Haynie | 2 | .2 |
| 11 Shell Bar | 53 | 5.3 |
| 12 Hudnall Dock | 98 | 9.8 |
| 13 Glebe Point | 0 | 0 |
| 14 Middle Ground | 2 | .2 |
| 15 Long Point | 3 | .3 |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: July 5 to July 12

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | 0 | 0 |
| 3 Mill West | 0 | 0 |
| 4 & 5 Whaley's East and Ingram's | 0 | 0 |
| 6 Whaley's West | 0 | 0 |
| 7 Crane's Creek | 5 | .5 |
| 8 Fleets Point | 0 | 0 |
| 9 Cockrell's | 2 | .2 |
| 10 Haynie | 0 | 0 |
| 11 Shell Bar | 26 | 2.6 |
| 12 Hudnall Dock | 14 | 1.4 |
| 13 Glebe Point | 200 | 20.0 |
| 14 Middle Ground | 66 | 6.6 |
| 15 Long Point | 115 | 11.5 |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: July 12 to July 19

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | <u>0</u> | <u>0</u> |
| 3 Mill West | <u>0</u> | <u>0</u> |
| 4 & 5 Whaley's East and Ingram's | <u>0</u> | <u>0</u> |
| 6 Whaley's West | <u>0</u> | <u>0</u> |
| 7 Crane's Creek | <u>0</u> | <u>0</u> |
| 8 Fleets Point | <u>0</u> | <u>0</u> |
| 9 Cockrell's | <u>0</u> | <u>0</u> |
| 10 Haynie | <u>2</u> | <u>.2</u> |
| 11 Shell Bar | <u>4</u> | <u>.4</u> |
| 12 Hudnall Dock | <u>1</u> | <u>.1</u> |
| 13 Glebe Point | <u>0</u> | <u>0</u> |
| 14 Middle Ground | <u>2</u> | <u>.2</u> |
| 15 Long Point | <u>0</u> | <u>0</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: July 20 to July 27

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | <u>0</u> | <u>0</u> |
| 3 Mill West | <u>0</u> | <u>0</u> |
| 4 & 5 Whaley's East and Ingram's | <u>0</u> | <u>0</u> |
| 6 Whaley's West | <u>0</u> | <u>0</u> |
| 7 Crane's Creek | <u>0</u> | <u>0</u> |
| 8 Fleets Point | <u>0</u> | <u>0</u> |
| 9 Cockrell's | <u>0</u> | <u>0</u> |
| 10 Haynie | <u>0</u> | <u>0</u> |
| 11 Shell Bar | <u>0</u> | <u>0</u> |
| 12 Hudnall Dock | <u>0</u> | <u>0</u> |
| 13 Glebe Point | <u>0</u> | <u>0</u> |
| 14 Middle Ground | <u>0</u> | <u>0</u> |
| 15 Long Point | <u>0</u> | <u>0</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: August 2 to August 9

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | <u>0</u> | <u>0</u> |
| 3 Mill West | <u>0</u> | <u>0</u> |
| 4 & 5 Whaley's East and Ingram's | <u>0</u> | <u>0</u> |
| 6 Whaley's West | <u>0</u> | <u>0</u> |
| 7 Crane's Creek | <u>0</u> | <u>0</u> |
| 8 Fleets Point | <u>LOST</u> | <u>LOST</u> |
| 9 Cockrell's | <u>0</u> | <u>0</u> |
| 10 Haynie | <u>0</u> | <u>0</u> |
| 11 Shell Bar | <u>1</u> | <u>.1</u> |
| 12 Hudnall Dock | <u>0</u> | <u>0</u> |
| 13 Glebe Point | <u>LOST</u> | <u>LOST</u> |
| 14 Middle Ground | <u>0</u> | <u>0</u> |
| 15 Long Point | <u>1</u> | <u>.1</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).
 Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: August 9 to August 16

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | <u>4</u> | <u>.4</u> |
| 3 Mill West | <u>2</u> | <u>.2</u> |
| 4 & 5 Whaley's East and Ingram's | <u>0</u> | <u>0</u> |
| 6 Whaley's West | <u>6</u> | <u>.6</u> |
| 7 Crane's Creek | <u>9</u> | <u>.9</u> |
| 8 Fleets Point | <u>1</u> | <u>.1</u> |
| 9 Cockrell's | <u>0</u> | <u>0</u> |
| 10 Haynie | <u>23</u> | <u>2.3</u> |
| 11 Shell Bar | <u>8</u> | <u>.8</u> |
| 12 Hudnall Dock | <u>11</u> | <u>1.1</u> |
| 13 Glebe Point | <u>4</u> | <u>.4</u> |
| 14 Middle Ground | <u>45</u> | <u>4.5</u> |
| 15 Long Point | <u>23</u> | <u>2.3</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: August 16 to August 23

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | <u>4</u> | <u>.4</u> |
| 3 Mill West | <u>5</u> | <u>.5</u> |
| 4 & 5 Whaley's East and Ingram's | <u>4</u> | <u>.4</u> |
| 6 Whaley's West | <u>10</u> | <u>1.0</u> |
| 7 Crane's Creek | <u>10</u> | <u>1.0</u> |
| 8 Fleets Point | <u>3</u> | <u>.3</u> |
| 9 Cockrell's | <u>13</u> | <u>1.3</u> |
| 10 Haynie | <u>12</u> | <u>1.2</u> |
| 11 Shell Bar | <u>13</u> | <u>1.3</u> |
| 12 Hudnall Dock | <u>22</u> | <u>2.2</u> |
| 13 Glebe Point | <u>188</u> | <u>18.8</u> |
| 14 Middle Ground | <u>158</u> | <u>15.8</u> |
| 15 Long Point | <u>153</u> | <u>15.3</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: August 23 to August 30

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | <u>31</u> | <u>3.1</u> |
| 3 Mill West | <u>14</u> | <u>1.4</u> |
| 4 & 5 Whaley's East and Ingram's | <u>15</u> | <u>1.5</u> |
| 6 Whaley's West | <u>32</u> | <u>3.2</u> |
| 7 Crane's Creek | <u>14</u> | <u>1.4</u> |
| 8 Fleets Point | <u>6</u> | <u>.6</u> |
| 9 Cockrell's | <u>LOST</u> | <u>LOST</u> |
| 10 Haynie | <u>35</u> | <u>3.5</u> |
| 11 Shell Bar | <u>10</u> | <u>1.0</u> |
| 12 Hudnall Dock | <u>17</u> | <u>1.7</u> |
| 13 Glebe Point | <u>33</u> | <u>3.3</u> |
| 14 Middle Ground | <u>63</u> | <u>6.3</u> |
| 15 Long Point | <u>149</u> | <u>14.9</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).
 Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971 **

Great Wicomico River

Period Exposed: August 30 to September 7

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | <u>2</u> | <u>.2</u> |
| 3 Mill West | <u>3</u> | <u>.3</u> |
| 4 & 5 Whaley's East and Ingram's | <u>0</u> | <u>0</u> |
| 6 Whaley's West | <u>0</u> | <u>0</u> |
| 7 Crane's Creek | <u>0</u> | <u>0</u> |
| 8 Fleets Point | <u>4</u> | <u>.8</u> |
| 9 Cockrell's | <u>0</u> | <u>0</u> |
| 10 Haynie | <u>1</u> | <u>.2</u> |
| 11 Shell Bar | <u>0</u> | <u>0</u> |
| 12 Hudnall Dock | <u>1</u> | <u>.2</u> |
| 13 Glebe Point | <u>1</u> | <u>.2</u> |
| 14 Middle Ground | <u>4</u> | <u>.8</u> |
| 15 Long Point | <u>3</u> | <u>.6</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

** Total at stations 6 through 15 = spat fall on 5 shells
(smooth side only)

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: September 7 to September 13

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | <u>0</u> | <u>0</u> |
| 3 Mill West | <u>0</u> | <u>0</u> |
| 4 & 5 Whaley's East and Ingram's | <u>1</u> | <u>.2</u> |
| 6 Whaley's West | <u>0</u> | <u>0</u> |
| 7 Crane's Creek | <u>0</u> | <u>0</u> |
| 8 Fleets Point | <u>0</u> | <u>0</u> |
| 9 Cockrell's | <u>0</u> | <u>0</u> |
| 10 Haynie | <u>0</u> | <u>0</u> |
| 11 Shell Bar | <u>1</u> | <u>.2</u> |
| 12 Hudnall Dock | <u>1</u> | <u>.2</u> |
| 13 Glebe Point | <u>0</u> | <u>0</u> |
| 14 Middle Ground | <u>0</u> | <u>0</u> |
| 15 Long Point | <u>0</u> | <u>0</u> |

* Data Given:

Total = spatfall on ⁵10 shells (smooth surface only).
 Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: September 13 to September 20

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | <u>0</u> | <u>0</u> |
| 3 Mill West | <u>0</u> | <u>0</u> |
| 4 & 5 Whaley's East and Ingram's | <u>1</u> | <u>.2</u> |
| 6 Whaley's West | <u>0</u> | <u>0</u> |
| 7 Crane's Creek | <u>0</u> | <u>0</u> |
| 8 Fleets Point | <u>0</u> | <u>0</u> |
| 9 Cockrell's | <u>0</u> | <u>0</u> |
| 10 Haynie | <u>0</u> | <u>0</u> |
| 11 Shell Bar | <u>0</u> | <u>0</u> |
| 12 Hudnall Dock | <u>2</u> | <u>.4</u> |
| 13 Glebe Point | <u>0</u> | <u>0</u> |
| 14 Middle Ground | <u>0</u> | <u>0</u> |
| 15 Long Point | <u>0</u> | <u>0</u> |

* Data Given:

Total = spatfall on ⁵10 shells (smooth surface only).
 Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

Great Wicomico River

Period Exposed: September 20 to September 24

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------------|--------------|-------------------|
| 1 & 2 Dameron East and West | <u>1</u> | <u>.2</u> |
| 3 Mill West | <u>0</u> | <u>0</u> |
| 4 & 5 Whaley's East and Ingram's | <u>0</u> | <u>0</u> |
| 6 Whaley's West | <u>0</u> | <u>0</u> |
| 7 Crane's Creek | <u>0</u> | <u>0</u> |
| 8 Fleets Point | <u>1</u> | <u>.2</u> |
| 9 Cockrell's | <u>0</u> | <u>0</u> |
| 10 Haynie | <u>1</u> | <u>.2</u> |
| 11 Shell Bar | <u>0</u> | <u>0</u> |
| 12 Hudnall Dock | <u>0</u> | <u>0</u> |
| 13 Glebe Point | <u>0</u> | <u>0</u> |
| 14 Middle Ground | <u>0</u> | <u>0</u> |
| 15 Long Point | <u>0</u> | <u>0</u> |

* Data Given:

Total = spatfall on ⁵10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: June 15 to June 22

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | 7 | .7 |
| Old Barge | 0 | 0 |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: June 22 to June 29

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | 8 | .8 |
| Old Barge | 6 | .6 |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: June 29 to July 6

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | 33 | 3.3 |
| Old Barge | 6 | .6 |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: July 6 to July 13

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | <u>11</u> | <u>1.1</u> |
| Old Barge | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: July 13 to July 20

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | <u>0</u> | <u>0</u> |
| Old Barge | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: July 20 to July 22

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | <u>0</u> | <u>0</u> |
| Old Barge | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: July 27 to August 3

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | <u>0</u> | <u>0</u> |
| Old Barge | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: August 3 to August 10

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | <u>13</u> | <u>1.3</u> |
| Old Barge | <u>32</u> | <u>3.2</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: August 10 to August 17

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | <u>0</u> | <u>0</u> |
| Old Barge | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: August 17 to August 24

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | <u>0</u> | <u>0</u> |
| Old Barge | <u>5</u> | <u>.5</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: August 24 to August 31

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | <u>3</u> | <u>.3</u> |
| Old Barge | <u>4</u> | <u>.4</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: August 31 to September 7

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | <u>3</u> | <u>.3</u> |
| Old Barge | <u>5</u> | <u>.5</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: September 7 to September 14

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | <u>0</u> | <u>0</u> |
| Old Barge | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on ⁵10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: September 14 to September 21

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | <u>5</u> | <u>1.0</u> |
| Old Barge | <u>1</u> | <u>.2</u> |

*Data given:

Total = spatfall on ⁵10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Horn Harbor

Period exposed: September 21 to September 28

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| Mitchum Crab House | <u>0</u> | <u>0</u> |
| Old Barge | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on ⁵10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: June 14 to June 21

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-----------------------|--------------|-------------------|
| 1. Brown Shoal | — | — |
| 2. Wreck Shoal | 2 | 0.2 |
| 3. Horsehead | 0 | 0 |
| 4. Pt. of Shoals | 0 | 0 |
| 5. Deep Water Shoals | 0 | 0 |
| 6. Hampton Flats | — | — |
| 7. Mulberry Pt. Swash | 0 | 0 |

*Data Given:

Total - spatfall on 10 shells (smooth surface only).

Spat/Shell - to nearest 0.1 spat.

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Weekly Spatfall Report* 1971

James River

Period Exposed: June 21 to June 28

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------|--------------|-------------------|
| 1. Brown Shoal | 1 | 0.1 |
| 2. Wreck Shoal | 0 | 0 |
| 3. Horsehead | 0 | 0 |
| 4. Pt. of Shoals | 0 | 0 |
| 5. Deep Water Shoals | 0 | 0 |
| 6. Hampton Flats | 0 | 0 |
| 7. Mulberry Point Swash | 0 | 0 |

*Data Given:

Total - spatfall on 10 shells (smooth surface only).

Spat/Shell - to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: June 28 to July 6

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------|--------------|-------------------|
| 1. Brown Shoal | 0 | 0 |
| 2. Wreck Shoal | 0 | 0 |
| 3. Horsehead | 0 | 0 |
| 4. Pt. of Shoals | 0 | 0 |
| 5. Deep Water Shoals | 0 | 0 |
| 6. Hampton Flats | 1 | 1 |
| 7. Mulberry Point Swash | 0 | 0 |

*Data Given:

Total - spatfall on 10 shells (smooth surface only).

Spat/Shell - to nearest 0.1 spat.

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Weekly Spatfall Report* 1971

James River

Period Exposed: July 6 to July 12

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------|--------------|-------------------|
| 1. Brown Shoal | <u>0</u> | <u>0</u> |
| 2. Wreck Shoal | <u>0</u> | <u>0</u> |
| 3. Horsehead | <u>0</u> | <u>0</u> |
| 4. Pt. of Shoals | <u>0</u> | <u>0</u> |
| 5. Deep Water Shoals | <u>0</u> | <u>0</u> |
| 6. Hampton Flats | <u>1</u> | <u>.1</u> |
| 7. Mulberry Point Swash | <u>1</u> | <u>.1</u> |

*Data Given:

Total - spatfall on 10 shells (smooth surface only).
 Spat/Shell - to nearest 0.1 spat.

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Weekly Spatfall Report* 1971

James River

Period Exposed: July 12 to July 19

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------|--------------|-------------------|
| 1. Brown Shoal | 0 | 0 |
| 2. Wreck Shoal | 0 | 0 |
| 3. Horsehead | 0 | 0 |
| 4. Pt. of Shoals | 0 | 0 |
| 5. Deep Water Shoals | 0 | 0 |
| 6. Hampton Flats | — | — |
| 7. Mulberry Point Swash | 0 | 0 |

*Data Given:

Total - spatfall on 10 shells (smooth surface only).
 Spat/Shell - to nearest 0.1 spat.

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Weekly Spatfall Report* 1971

James River

Period Exposed: July 19 to July 26

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------|--------------|-------------------|
| 1. Brown Shoal | <u>0</u> | <u>0</u> |
| 2. Wreck Shoal | <u>0</u> | <u>0</u> |
| 3. Horsehead | <u>0</u> | <u>0</u> |
| 4. Pt. of Shoals | <u>0</u> | <u>0</u> |
| 5. Deep Water Shoals | <u>0</u> | <u>0</u> |
| 6. Hampton Flats | <u>0</u> | <u>0</u> |
| 7. Mulberry Point Swash | <u>0</u> | <u>0</u> |

*Data Given:

Total - spatfall on 10 shells (smooth surface only).

Spat/Shell - to nearest 0.1 spat.

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Weekly Spatfall Report* 1971

James River

Period Exposed: July 26 to August 2

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------|--------------|-------------------|
| 1. Brown Shoal | <u>2</u> | <u>.2</u> |
| 2. Wreck Shoal | <u>1</u> | <u>.1</u> |
| 3. Horsehead | <u>0</u> | <u>0</u> |
| 4. Pt. of Shoals | <u>0</u> | <u>0</u> |
| 5. Deep Water Shoals | <u>0</u> | <u>0</u> |
| 6. Hampton Flats | <u>0</u> | <u>0</u> |
| 7. Mulberry Point Swash | <u>0</u> | <u>0</u> |

*Data Given:

Total - spatfall on 10 shells (smooth surface only).

Spat/Shell - to nearest 0.1 spat.

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Weekly Spatfall Report* 1971

James River

Period Exposed: August 2 to August 9

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------|--------------|-------------------|
| 1. Brown Shoal | <u>7</u> | <u>0.7</u> |
| 2. Wreck Shoal | <u>34</u> | <u>3.4</u> |
| 3. Horsehead | <u>77</u> | <u>7.7</u> |
| 4. Pt. of Shoals | <u>44</u> | <u>4.4</u> |
| 5. Deep Water Shoals | <u>32</u> | <u>3.2</u> |
| 6. Hampton Flats | <u>12</u> | <u>1.2</u> |
| 7. Mulberry Point Swash | <u>26</u> | <u>2.6</u> |

*Data Given:

Total - spatfall on 10 shells (smooth surface only).
 Spat/Shell - to nearest 0.1 spat.

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Weekly Spatfall Report* 1971

James River

Period Exposed: August 9 to August 16

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------|--------------|-------------------|
| 1. Brown Shoal | <u>20</u> | <u>2.0</u> |
| 2. Wreck Shoal | <u>26</u> | <u>2.6</u> |
| 3. Horsehead | <u>25</u> | <u>2.5</u> |
| 4. Pt. of Shoals | <u>10</u> | <u>1.0</u> |
| 5. Deep Water Shoals | <u>26</u> | <u>2.6</u> |
| 6. Hampton Flats | <u>109</u> | <u>10.9</u> |
| 7. Mulberry Point Swash | <u>16</u> | <u>1.6</u> |

*Data Given:

Total - spatfall on 10 shells (smooth surface only).
 Spat/Shell - to nearest 0.1 spat.

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Weekly Spatfall Report* 1971

James River

Period Exposed: August 16 to August 23

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------|--------------|-------------------|
| 1. Brown Shoal | <u>27</u> | <u>2.7</u> |
| 2. Wreck Shoal | <u>3</u> | <u>.3</u> |
| 3. Horsehead | <u>2</u> | <u>.2</u> |
| 4. Pt. of Shoals | <u>5</u> | <u>.5</u> |
| 5. Deep Water Shoals | <u>2</u> | <u>.2</u> |
| 6. Hampton Flats | <u>73</u> | <u>7.3</u> |
| 7. Mulberry Point Swash | <u>4</u> | <u>.4</u> |

*Data Given:

Total - spatfall on 10 shells (smooth surface only).
 Spat/Shell - to nearest 0.1 spat.

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Weekly Spatfall Report* 1971

James River

Period Exposed: August 23 to August 30

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------|--------------|-------------------|
| Miles Watch House | <u>13</u> | <u>1.3</u> |

*Data Given:

Total-spatfall on 10 shells (smooth side only).
Spat/Shell-to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: August 23 to August 30

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------|--------------|-------------------|
| 1. Brown Shoal | <u>170</u> | <u>17.0</u> |
| 2. Wreck Shoal | <u>22</u> | <u>2.2</u> |
| 3. Horsehead | <u>11</u> | <u>1.1</u> |
| 4. Pt. of Shoals | <u>7</u> | <u>0.7</u> |
| 5. Deep Water Shoals | <u>10</u> | <u>1.0</u> |
| 6. Hampton Flats | <u>LOST</u> | <u>LOST</u> |
| 7. Mulberry Point Swash | <u>15</u> | <u>1.5</u> |

*Data Given:

Total - spatfall on 10 shells (smooth surface only).
 Spat/Shell - to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: August 30 to September 7

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------|--------------|-------------------|
| 1. Brown Shoal | <u>61</u> | <u>6.1</u> |
| 2. Wreck Shoal | <u>4</u> | <u>.4</u> |
| 3. Horsehead | <u>1</u> | <u>.1</u> |
| 4. Pt. of Shoals | <u>0</u> | <u>0</u> |
| 5. Deep Water Shoals | <u>0</u> | <u>0</u> |
| 6. Hampton Flats | <u>65</u> | <u>6.5</u> |
| 7. Mulberry Point Swash | <u>0</u> | <u>0</u> |

*Data Given:

Total - spatfall on 10 shells (smooth surface only).

Spat/Shell - to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: September 13 to September 20

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------|--------------|-------------------|
| 1. Brown Shoal | <u>.4</u> | <u>.4</u> |
| 2. Wreck Shoal | <u>1</u> | <u>.1</u> |
| 3. Horsehead | <u>1</u> | <u>.2</u> |
| 4. Pt. of Shoals | <u>0</u> | <u>0</u> |
| 5. Deep Water Shoals | <u>0</u> | <u>0</u> |
| 6. Hampton Flats | <u>20</u> | <u>4.0</u> |
| 7. Mulberry Point Swash | <u>0</u> | <u>0</u> |

*Data Given:

Total - spatfall on 10 shells (smooth surface only) at stations 1 & 2,
 Spat/Shell - to nearest 0.1 spat.

Total spatfall on 5 shells
 given for other stations.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: September 20 to September 27

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------|--------------|-------------------|
| 1. Brown Shoal | <u>2</u> | <u>.4</u> |
| 2. Wreck Shoal | <u>0</u> | <u>0</u> |
| 3. Horsehead | <u>1</u> | <u>.2</u> |
| 4. Pt. of Shoals | <u>0</u> | <u>0</u> |
| 5. Deep Water Shoals | <u>LOST</u> | <u> </u> |
| 6. Hampton Flats | <u>11</u> | <u>2.2</u> |
| 7. Mulberry Point Swash | <u>0</u> | <u>0</u> |

*Data Given:

Total - spatfall on ⁵10 shells (smooth surface only).

Spat/Shell - to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: August 30 to September 7

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------|--------------|-------------------|
| Miles Watch House | <u>1</u> | <u>1</u> |

*Data Given:

Total-spatfall on 10 shells (smooth side only).
Spat/Shell-to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: September 7 to September 13

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------|--------------|-------------------|
| Miles Watch House | <u>0</u> | <u>0</u> |

*Data Given:

Total-spatfall on 10 shells (smooth side only).
Spat/Shell-to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: September 13 to September 20

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------|--------------|-------------------|
| Miles Watch House | <u>0</u> | <u>0</u> |

*Data Given:

Total-spatfall on ⁵10 shells (smooth side only).
Spat/Shell-to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: September 20 to September 27

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------|--------------|-------------------|
| Miles Watch House | <u>1</u> | <u>.2</u> |

*Data Given:

Total-spatfall on ⁵10 shells (smooth side only).
Spat/Shell-to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: August 20 to August 27

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Tax Office | <u>109</u> | <u>10.9</u> |

*Data Given:

Total- spatfall on 10 shells (smooth side only).
Spat/ Shell- to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: August 27 to September 2

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Tax Office | <u>33.2</u> | <u>33.2</u> |

*Data Given:

Total- spatfall on 10 shells (smooth side only).
Spat/ Shell- to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: September 2 to September 10

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Tax Office | <u>11</u> | <u>2.2</u> |

*Data Given:

Total- spatfall on ⁵10 shells (smooth side only).

Spat/ Shell- to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: September 17 to September 24

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Tax Office | <u>26</u> | <u>5.2</u> |

*Data Given:

Total- spatfall on ³10 shells (smooth side only).
Spat/ Shell- to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: September 10 to September 17.

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Tax Office | <u>11.7</u> | <u>11.7</u> |

*Data Given:

Total- spatfall on 10 shells (smooth side only).
Spat/ Shell- to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971

James River

Period Exposed: September 24 to October 1

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Tax Office | ---7 | ---1.7--- |

*Data Given:

Total- spatfall on ⁵10 shells (smooth side only).
Spat/ Shell- to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Nansemond River

Period Exposed: July 9 to July 16

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Nansemond Ridge | 0 | 0 |
| 2. Larken's Rock | 0 | 0 |
| 3. Half Pone | 0 | 0 |

*Data Given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Nansemond River

Period Exposed: July 16 to July 23

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Nansemond Ridge | <u>0</u> | <u>0</u> |
| 2. Larken's Rock | <u>0</u> | <u>0</u> |
| 3. Half Pone | <u>0</u> | <u>0</u> |

*Data Given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Nansemond River

Period Exposed: July 23 to July 30

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Nansemond Ridge | <u>0</u> | <u>0</u> |
| 2. Larken's Rock | <u>0</u> | <u>0</u> |
| 3. Half Pone | <u>0</u> | <u>0</u> |

*Data Given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Nansemond River

Period Exposed: July 30 to August 6

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Nansemond Ridge | <u>6</u> | <u>.6</u> |
| 2. Larken's Rock | <u>92</u> | <u>9.2</u> |
| 3. Half Pone | <u>62</u> | <u>6.2</u> |

*Data Given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Nansemond River

Period Exposed: August 10 to August 16

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Nansemond Ridge | <u>112</u> | <u>11.2</u> |
| 2. Larken's Rock | <u>75</u> | <u>7.5</u> |
| 3. Half Pone | <u>227</u> | <u>22.7</u> |

*Data Given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Nansemond River

Period Exposed: August 16 to August 23

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Nansemond Ridge | <u>29</u> | <u>2.9</u> |
| 2. Larken's Rock | <u>15</u> | <u>1.5</u> |
| 3. Half Pone | <u>20</u> | <u>2.0</u> |

*Data Given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Nansemond River

Period Exposed: August 23 to August 31

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Nansemond Ridge | <u>29</u> | <u>2.9</u> |
| 2. Larken's Rock | <u>19</u> | <u>1.9</u> |
| 3. Half Pone | <u>75</u> | <u>7.5</u> |

*Data Given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Nansemond River

Period Exposed: August 30 to September 6

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Nansemond Ridge | <u>22</u> | <u>4.4</u> |
| 2. Larken's Rock | <u>1</u> | <u>1.2</u> |
| 3. Half Pone | <u>LOST</u> | <u> </u> |

*Data Given:

Total = Spatfall on ⁵20 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Nansemond River

Period Exposed: September 6 to September 13

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Nansemond Ridge | <u>20</u> | <u>2.0</u> |
| 2. Larken's Rock | <u>3</u> | <u>.3</u> |
| 3. Half Pone | <u>4</u> | <u>.4</u> |

*Data Given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Nansemond River

Period Exposed: September 13 to September 20

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Nansemond Ridge | <u>3</u> | <u>.6</u> |
| 2. Larken's Rock | <u>4</u> | <u>.8</u> |
| 3. Half Pone | <u>3</u> | <u>.6</u> |

*Data Given:

Total = Spatfall on ⁵~~10~~ shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Nansemond River

Period Exposed: September 20 to September 27

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Nansemond Ridge | <u>2</u> | <u>.4</u> |
| 2. Larken's Rock | <u>0</u> | <u>0</u> |
| 3. Half Pone | <u>LOST</u> | <u></u> |

*Data Given:

Total = Spatfall on ⁵10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: June 15 to June 22

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | 32 | 3.2 |
| Oakland Farms | 3 | .3 |
| Cedar Point | 6 | .6 |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: June 29 to July 6

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | 19 | 1.9 |
| Oakland Farms | 0 | 0 |
| Cedar Point | 0 | 0 |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: June 22 to June 29

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | 98 | 9.8 |
| Oakland Farms | 0 | 0 |
| Cedar Point | 0 | 0 |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: July 6 to July 13

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | 0 | 0 |
| Oakland Farms | 0 | 0 |
| Cedar Point | 0 | 0 |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: July 13 to July 20

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | <u>18</u> | <u>1.8</u> |
| Oakland Farms | <u>0</u> | <u>0</u> |
| Cedar Point | <u>0</u> | <u>0</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: July 20 to July 27

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | <u>1</u> | <u>.1</u> |
| Oakland Farms | <u>0</u> | <u>0</u> |
| Cedar Point | <u>0</u> | <u>0</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

· North River

Period exposed: July 27 to August 3

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | <u>1</u> | <u>.1</u> |
| Oakland Farms | <u>0</u> | <u>0</u> |
| Cedar Point | <u>0</u> | <u>0</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: August 3 to August 10

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | <u>10</u> | <u>1.0</u> |
| Oakland Farms | <u>9</u> | <u>.9</u> |
| Cedar Point | <u>2</u> | <u>.2</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: August 10 to August 17

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | <u>1</u> | <u>.1</u> |
| Oakland Farms | <u>LOST</u> | <u>LOST</u> |
| Cedar Point | <u>1</u> | <u>.1</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: August 17 to August 24

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | <u>0</u> | <u>0.</u> |
| Oakland Farms | <u>LOST</u> | <u>LOST</u> |
| Cedar Point | <u>0</u> | <u>0</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: August 24 to August 31

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | <u>0</u> | <u>0</u> |
| Oakland Farms | <u>LOST</u> | <u>LOST</u> |
| Cedar Point | <u>0</u> | <u>0</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: August 31 to September 7

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | <u>0</u> | <u>0</u> |
| Oakland Farms | <u>LOST</u> | <u></u> |
| Cedar Point | <u>2</u> | <u>.2</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: September 7 to September 14

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | <u>0</u> | <u>0</u> |
| Oakland Farms | <u>0</u> | <u>0</u> |
| Cedar Point | <u>0</u> | <u>0</u> |

*Data given:

Total = Spatfall on ⁵10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: September 14 to September 21

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | <u>3</u> | <u>.6</u> |
| Oakland Farms | <u>4</u> | <u>.8</u> |
| Cedar Point | <u>5</u> | <u>1.0</u> |

*Data given:

Total = Spatfall on ⁵~~10~~ shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

North River

Period exposed: September 21 to September 28

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Wells | <u>0</u> | <u>0</u> |
| Oakland Farms | <u>0</u> | <u>0</u> |
| Cedar Point | <u>1</u> | <u>.2</u> |

*Data given:

Total = Spatfall on ⁵~~10~~ shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: June 9 to June 16

Station

Total

Spat/Shell

1

0

0

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: June 15 to June 22

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | 0 | 0 |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: June 22 to June 29

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | 2 | .2 |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: June 28 to July 6

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | 1 | .1 |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: July 5 to July 12

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: July 13 to July 20

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | <u>2</u> | <u>2</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: July 20 to July 27

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | <u>2</u> | <u>.2</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: July 28 to August 3

Station

Total

Spat/Shell

1

0

0

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: August 3 to August 10

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | <u>6</u> | <u>.6</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: August 10 to August 17

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | <u>1</u> | <u>.1</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: August 17 to August 24

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | <u>3</u> | <u>.3</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: August 24 to August 31

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | <u>104</u> | <u>10.4</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: August 31 to September 7

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | <u>370</u> | <u>37.0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: September 7 to September 14

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | <u>44</u> | <u>4.9</u> |

*Data given:

Total = spatfall on ⁹10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: September 14 to September 21

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | <u>28</u> | <u>5.6</u> |

*Data given:

Total = spatfall on ⁵10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Pepper Creek

Period exposed: September 21 to September 28

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| 1 | <u>12</u> | <u>2.4</u> |

*Data given:

Total = spatfall on ⁵10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: June 15 to June 17

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------------------|--------------|-------------------|
| 1. Hills Bay | <u>0</u> | <u>0</u> |
| 2. Hole-in-Wall | <u>0</u> | <u>0</u> |
| 3. Lilly's Neck | <u>0</u> | <u>0</u> |
| 4. Point Breeze | <u>0</u> | <u>0</u> |
| 5. Callis Wharf | <u>0</u> | <u>0</u> |
| 6. Burton Point | <u>0</u> | <u>0</u> |
| 7. Iron Point | <u>0</u> | <u>0</u> |
| 8. Palice Bar | <u>0</u> | <u>0</u> |
| 9. Island Bar | <u>0</u> | <u>0</u> |
| 10. Jinny Point | <u>0</u> | <u>0</u> |
| 11. Twigg Br. | <u>0</u> | <u>0</u> |
| 12. Ferry Creek | <u>0</u> | <u>0</u> |
| 13. Three Branches | <u>0</u> | <u>0</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only)

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: June 21 to June 28

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------------|--------------|-------------------|
| 1. Hills Bay | <u>0</u> | <u>0</u> |
| 2. Hole-in-Wall | <u>0</u> | <u>0</u> |
| 3. Lilly's Neck | <u>0</u> | <u>0</u> |
| 4. Point Breeze | <u>0</u> | <u>0</u> |
| 5. Callis Wharf | <u>0</u> | <u>0</u> |
| 6. Burton Point | <u>0</u> | <u>0</u> |
| 7. Iron Point | <u>0</u> | <u>0</u> |
| 8. Police Bar | <u>0</u> | <u>0</u> |
| 9. Island Bar | <u>0</u> | <u>0</u> |
| 10. ^o Jinny Point | <u>0</u> | <u>0</u> |
| 11. Twigg Br. | <u>0</u> | <u>0</u> |
| 12. Ferry Creek | <u>0</u> | <u>0</u> |
| 13. Three Branches | <u>LOST</u> | <u>LOST</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only)

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: June 28 to July 6

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Hills Bay | <u>4</u> | <u>.4</u> |
| 2. Hole-in-Wall | <u>7</u> | <u>.7</u> |
| 3. Lilly's Neck | <u>3</u> | <u>.3</u> |
| 4. Point Breeze | <u>8</u> | <u>.8</u> |
| 5. Callis Wharf | <u>—</u> | <u>—</u> |
| 6. Burton Point | <u>2</u> | <u>.2</u> |
| 7. Iron Point | <u>41</u> | <u>4.1</u> |
| 8. Palice Bar | <u>0</u> | <u>0</u> |
| 9. Island Bar | <u>3</u> | <u>.3</u> |
| 10. Jinny Point | <u>13</u> | <u>1.3</u> |
| 11. Twigg Br. | <u>—</u> | <u>—</u> |
| 12. Ferry Creek | <u>6</u> | <u>.6</u> |
| 13. Three Branches | <u>—</u> | <u>—</u> |
| 14. Stutts Creek | <u>3</u> | <u>.3</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only)

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: July 6 to July 13

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Hills Bay | <u>0</u> | <u>0</u> |
| 2. Hole-in-wall | <u>0</u> | <u>0</u> |
| 3. Lilly's Neck | <u>0</u> | <u>0</u> |
| 4. Point Breeze | <u>0</u> | <u>0</u> |
| 5. Callis Wharf | <u>0</u> | <u>0</u> |
| 6. Burton Point | <u>0</u> | <u>0</u> |
| 7. Iron Point | <u>41</u> | <u>4.1</u> |
| 8. Palice Bar | <u>39</u> | <u>3.9</u> |
| 9. Island Bar | <u>50</u> | <u>5.0</u> |
| 10. Jinney Point | <u>259</u> | <u>25.9</u> |
| 11. Twigg Branch | <u>0</u> | <u>0</u> |
| 12. Ferry Creek | <u>16</u> | <u>1.6</u> |
| 13. Three Branches | <u>8</u> | <u>.8</u> |
| 14. Stutts Creek | <u>0</u> | <u>0</u> |

*Data Given:

Total=spatfall on 10 shells (smooth surface only)

Spat/shell=to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: July 13 to July 19

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Hills Bay | <u>5</u> | <u>.5</u> |
| 2. Hole-in-wall | <u>2</u> | <u>.2</u> |
| 3. Lilly's Neck | <u>0</u> | <u>0</u> |
| 4. Point Breeze | <u>0</u> | <u>0</u> |
| 5. Callis Wharf | <u>0</u> | <u>0</u> |
| 6. Burton Point | <u>3</u> | <u>.3</u> |
| 7. Iron Point | <u>45</u> | <u>4.5</u> |
| 8. Palice Bar | <u>2</u> | <u>.2</u> |
| 9. Island Bar | <u>23</u> | <u>2.3</u> |
| 10. Jinney Point | <u>13</u> | <u>1.3</u> |
| 11. Twigg Branch | <u>19</u> | <u>1.9</u> |
| 12. Ferry Creek | <u>8</u> | <u>.8</u> |
| 13. Three Branches | <u>1</u> | <u>.1</u> |
| 14. Stutts Creek | <u>0</u> | <u>0</u> |

*Data Given:

Total=spatfall on 10 shells (smooth surface only)

Spat/shell=to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: July 19 to July 26

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Hills Bay | <u>0</u> | <u>0</u> |
| 2. Hole-in-wall | <u>0</u> | <u>0</u> |
| 3. Lilly's Neck | <u>0</u> | <u>0</u> |
| 4. Point Breeze | <u>0</u> | <u>0</u> |
| 5. Callis Wharf | <u>0</u> | <u>0</u> |
| 6. Burton Point | <u>0</u> | <u>0</u> |
| 7. Iron Point | <u>6</u> | <u>.6</u> |
| 8. Palice Bar | <u>4</u> | <u>.4</u> |
| 9. Island Bar | <u>7</u> | <u>.7</u> |
| 10. Jinney Point | <u>18</u> | <u>1.8</u> |
| 11. Twigg Branch | <u>7</u> | <u>.7</u> |
| 12. Ferry Creek | <u>8</u> | <u>.8</u> |
| 13. Three Branches | <u>0</u> | <u>0</u> |
| 14. Stutts Creek | <u>0</u> | <u>0</u> |

*Data Given:

Total=spatfall on 10 shells (smooth surface only)

Spat/shell=to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: July 26 to August 2

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Hills Bay | <u>1</u> | <u>.1</u> |
| 2. Hole-in-wall | <u>0</u> | <u>0</u> |
| 3. Lilly's Neck | <u>0</u> | <u>0</u> |
| 4. Point Breeze | <u>1</u> | <u>.1</u> |
| 5. Callis Wharf | <u>1</u> | <u>.1</u> |
| 6. Burton Point | <u>9</u> | <u>.9</u> |
| 7. Iron Point | <u>45</u> | <u>4.5</u> |
| 8. Palice Bar | <u>LOST</u> | <u>LOST</u> |
| 9. Island Bar | <u>22</u> | <u>2.2</u> |
| 10. Jinney Point | <u>34</u> | <u>3.4</u> |
| 11. Twigg Branch | <u>7</u> | <u>.7</u> |
| 12. Ferry Creek | <u>0</u> | <u>0</u> |
| 13. Three Branches | <u>5</u> | <u>.5</u> |
| 14. Stutts Creek | <u>0</u> | <u>0</u> |

*Data Given:

Total=spatfall on 10 shells (smooth surface only)

Spat/shell=to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: August 2 to August 9

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Hills Bay | <u>0</u> | <u>0</u> |
| 2. Hole-in-wall | <u>0</u> | <u>0</u> |
| 3. Lilly's Neck | <u>0</u> | <u>0</u> |
| 4. Point Breeze | <u>0</u> | <u>0</u> |
| 5. Callis Wharf | <u>0</u> | <u>0</u> |
| 6. Burton Point | <u>1</u> | <u>.1</u> |
| 7. Iron Point | <u>0</u> | <u>0</u> |
| 8. Palice Bar | <u>0</u> | <u>0</u> |
| 9. Island Bar | <u>1</u> | <u>.1</u> |
| 10. Jinney Point | <u>1</u> | <u>.1</u> |
| 11. Twigg Branch | <u>1</u> | <u>.1</u> |
| 12. Ferry Creek | <u>0</u> | <u>0</u> |
| 13. Three Branches | <u>0</u> | <u>0</u> |
| 14. Stutts Creek | <u>0</u> | <u>0</u> |

*Data Given:

Total=spatfall on 10 shells (smooth surface only)

Spat/shell=to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: August 9 to August 16

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Hills Bay | <u>0</u> | <u>0</u> |
| 2. Hole-in-wall | <u>0</u> | <u>0</u> |
| 3. Lilly's Neck | <u>0</u> | <u>0</u> |
| 4. Point Breeze | <u>3</u> | <u>.3</u> |
| 5. Callis Wharf | <u>1</u> | <u>.1</u> |
| 6. Burton Point | <u>3</u> | <u>.3</u> |
| 7. Iron Point | <u>0</u> | <u>0</u> |
| 8. Palice Bar | <u>16</u> | <u>1.6</u> |
| 9. Island Bar | <u>58</u> | <u>5.8</u> |
| 10. Jinney Point | <u>135</u> | <u>13.5</u> |
| 11. Twigg Branch | <u>196</u> | <u>19.6</u> |
| 12. Ferry Creek | <u>89</u> | <u>8.9</u> |
| 13. Three Branches | <u>1</u> | <u>.1</u> |
| 14. Stutts Creek | <u>0</u> | <u>0</u> |

*Data Given:

Total=spatfall on 10 shells (smooth surface only)

Spat/shell=to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: August 16 to August 23

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Hills Bay | <u>0</u> | <u>0</u> |
| 2. Hole-in-wall | <u>1</u> | <u>.1</u> |
| 3. Lilly's Neck | <u>1</u> | <u>.1</u> |
| 4. Point Breeze | <u>0</u> | <u>0</u> |
| 5. Callis Wharf | <u>0</u> | <u>0</u> |
| 6. Burton Point | <u>8</u> | <u>.8</u> |
| 7. Iron Point | <u>28</u> | <u>2.8</u> |
| 8. Palice Bar | <u>4</u> | <u>.4</u> |
| 9. Island Bar | <u>0</u> | <u>0</u> |
| 10. Jinney Point | <u>122</u> | <u>12.2</u> |
| 11. Twigg Branch | <u>79</u> | <u>7.9</u> |
| 12. Ferry Creek | <u>39</u> | <u>3.9</u> |
| 13. Three Branches | <u>0</u> | <u>0</u> |
| 14. Stutts Creek | <u>1</u> | <u>.1</u> |

*Data Given:

Total=spatfall on 10 shells (smooth surface only)

Spat/shell=to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: August 23 to August 30

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Hills Bay | <u>1</u> | <u>.1</u> |
| 2. Hole-in-wall | <u>24</u> | <u>2.4</u> |
| 3. Lilly's Neck | <u>63</u> | <u>6.3</u> |
| 4. Point Breeze | <u>0</u> | <u>0</u> |
| 5. Callis Wharf | <u>0</u> | <u>0</u> |
| 6. Burton Point | <u>21</u> | <u>2.1</u> |
| 7. Iron Point | <u>47</u> | <u>4.7</u> |
| 8. Palice Bar | <u>9</u> | <u>.9</u> |
| 9. Island Bar | <u>45</u> | <u>4.5</u> |
| 10. Jinney Point | <u>11</u> | <u>1.1</u> |
| 11. Twiggs Branch | <u>119</u> | <u>11.9</u> |
| 12. Ferry Creek | <u>104</u> | <u>10.4</u> |
| 13. Three Branches | <u>128</u> | <u>12.8</u> |
| 14. Stutts Creek | <u>3</u> | <u>.3</u> |

*Data Given:

Total=spatfall on 10 shells (smooth surface only)

Spat/shell=to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: August 30 to September 7

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Hills Bay | <u>10</u> | <u>1.0</u> |
| 2. Hole-in-wall | <u>123</u> | <u>12.3</u> |
| 3. Lilly's Neck | <u>79</u> | <u>7.9</u> |
| 4. Point Breeze | <u>4</u> ** | <u>.8</u> |
| 5. Callis Wharf | <u>6</u> ** | <u>1.2</u> |
| 6. Burton Point | <u>16</u> ** | <u>3.2</u> |
| 7. Iron Point | <u>51</u> | <u>5.1</u> |
| 8. Palice Bar | <u>9</u> ** | <u>1.8</u> |
| 9. Island Bar | <u>16</u> ** | <u>3.2</u> |
| 10. Jinney Point | <u>23</u> ** | <u>4.6</u> |
| 11. Twigg Branch | <u>3</u> ** | <u>.6</u> |
| 12. Ferry Creek | <u>LOST</u> | |
| 13. Three Branches | <u>74</u> ** | <u>14.8</u> |
| 14. Stutts Creek | <u>9</u> ** | <u>1.8</u> |

*Data Given:

Total=spatfall on 10 shells (smooth surface only)

Spat/shell=to nearest 0.1 spat.

** Total = spatfall on 5 shells (smooth surface only)

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: September 6 to September 13

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Mills Bay | <u>0</u> | <u>0</u> |
| 2. Hole-in-wall | <u>8</u> | <u>1.6</u> |
| 3. Lilly's Neck | <u>15</u> | <u>3.0</u> |
| 4. Point Breeze | <u>4</u> | <u>.8</u> |
| 5. Callis Wharf | <u>1</u> | <u>.2</u> |
| 6. Burton Point | <u>1</u> | <u>.2</u> |
| 7. Iron Point | <u>2</u> | <u>.4</u> |
| 8. Palice Bar | <u>LOST</u> | <u></u> |
| 9. Island Bar | <u>2</u> | <u>.4</u> |
| 10. Jinney Point | <u>16</u> | <u>3.2</u> |
| 11. Twigg Branch | <u>14</u> | <u>2.8</u> |
| 12. Ferry Creek | <u>4</u> | <u>.8</u> |
| 13. Three Branches | <u>LOST</u> | <u></u> |
| 14. Stutts Creek | <u>7</u> | <u>1.4</u> |

*Data Given:

Total=spatfall on ⁵10 shells (smooth surface only)

Spat/shell=to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: September 13 to September 20

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Hills Bay | <u>2</u> | <u>.4</u> |
| 2. Hole-in-wall | <u>22</u> | <u>4.4</u> |
| 3. Lilly's Neck | <u>7</u> | <u>1.4</u> |
| 4. Point Breeze | <u>2</u> | <u>.4</u> |
| 5. Callis Wharf | <u>0</u> | <u>0</u> |
| 6. Burton Point | <u>3</u> | <u>.6</u> |
| 7. Iron Point | <u>4</u> | <u>.8</u> |
| 8. Palice Bar | <u>9</u> | <u>1.8</u> |
| 9. Island Bar | <u>4</u> | <u>.8</u> |
| 10. Jinney Point | <u>14</u> | <u>2.8</u> |
| 11. Twigz Branch | <u>4</u> | <u>.8</u> |
| 12. Ferry Creek | <u>0</u> | <u>0</u> |
| 13. Three Branches | <u>LOST</u> | <u></u> |
| 14. Stutts Creek | <u>5</u> | <u>1.0</u> |

*Data Given:

Total=spatfall on ⁵10 shells (smooth surface only)

Spat/shell=to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Piankatank River

Period Exposed: September 20 to September 27

| <u>Stations</u> | <u>Total</u> | <u>Spat/Shell</u> |
|--------------------|--------------|-------------------|
| 1. Hills Bay | <u>0</u> | <u>0</u> |
| 2. Hole-in-wall | <u>1</u> | <u>.2</u> |
| 3. Lilly's Neck | <u>2</u> | <u>.4</u> |
| 4. Point Breeze | <u>0</u> | <u>0</u> |
| 5. Callis Wharf | <u>0</u> | <u>0</u> |
| 6. Burton Point | <u>0</u> | <u>0</u> |
| 7. Iron Point | <u>1</u> | <u>.2</u> |
| 8. Palice Bar | <u>2</u> | <u>.4</u> |
| 9. Island Bar | <u>LOST</u> | <u>LOST</u> |
| 10. Jinney Point | <u>LOST</u> | <u>LOST</u> |
| 11. Twigg Branch | <u>0</u> | <u>0</u> |
| 12. Ferry Creek | <u>1</u> | <u>.2</u> |
| 13. Three Branches | <u>LOST</u> | <u>LOST</u> |
| 14. Stutts Creek | <u>1</u> | <u>.2</u> |

*Data Given:

Total=spatfall on ⁵~~10~~ shells (smooth surface only)

Spat/shell=to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Potomac River

Period Exposed: June 7 to June 21

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------------|--------------|-------------------|
| Parham Wharf | <u>0</u> | <u>0</u> |
| Narrows | <u>0</u> | <u>0</u> |
| Starvation Rock | <u>0</u> | <u>0</u> |
| Nomini #4 Beacon | <u>0</u> | <u>0</u> |
| Nomini #6 Beacon | <u>0</u> | <u>0</u> |
| Nomini #7 Beacon | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #1 | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #2 | <u>0</u> | <u>0</u> |
| Ragged Point | <u>0</u> | <u>0</u> |
| Gumbar Set | <u>0</u> | <u>0</u> |
| Stoney Bar | <u>0</u> | <u>0</u> |
| King Copsico | <u>0</u> | <u>0</u> |
| Coupla Point | <u>0</u> | <u>0</u> |
| Bluff Point | <u>0</u> | <u>0</u> |
| Coan - North | <u>0</u> | <u>0</u> |
| Coan - South | <u>—</u> | <u>—</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).
 Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Potomac River

Period Exposed: June 21 to July 5

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------------|--------------|-------------------|
| Parham Wharf | <u>0</u> | <u>0</u> |
| Narrows | <u>0</u> | <u>0</u> |
| Starvation Rock | <u>0</u> | <u>0</u> |
| Nomini #4 Beacon | <u>1</u> | <u>1</u> |
| Nomini #6 Beacon | <u>0</u> | <u>0</u> |
| Nomini #7 Beacon | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #1 | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #2 | <u>0</u> | <u>0</u> |
| Ragged Point | <u>1</u> | <u>1</u> |
| Gumbar Set | <u>0</u> | <u>0</u> |
| Stoney Bar | <u>0</u> | <u>0</u> |
| King Copsico | <u>0</u> | <u>0</u> |
| Coupla Point | <u>0</u> | <u>0</u> |
| Bluff Point | <u>0</u> | <u>0</u> |
| Coan - North | <u>0</u> | <u>0</u> |
| Coan - South | <u>0</u> | <u>0</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Potomac River

Period Exposed: July 5 to July 19

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------------|--------------|-------------------|
| Parham Wharf | <u>0</u> | <u>0</u> |
| Narrows | <u>0</u> | <u>0</u> |
| Starvation Rock | <u>0</u> | <u>0</u> |
| Nomini #4 Beacon | <u>0</u> | <u>0</u> |
| Nomini #6 Beacon | <u>LOST</u> | <u>LOST</u> |
| Nomini #7 Beacon | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #1 | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #2 | <u>0</u> | <u>0</u> |
| Ragged Point | <u>LOST</u> | <u>LOST</u> |
| Gumbar Set | <u>0</u> | <u>0</u> |
| Stoney Bar | <u>0</u> | <u>0</u> |
| King Copsico | <u>LOST</u> | <u>LOST</u> |
| Coupla Point | <u>0</u> | <u>0</u> |
| Bluff Point | <u>0</u> | <u>0</u> |
| Coan - North | <u>0</u> | <u>0</u> |
| Coan - South | <u>0</u> | <u>0</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).
 Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Potomac River

Period Exposed: July 19 to August 2

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------------|--------------|-------------------|
| Parham Wharf | <u>0</u> | <u>0</u> |
| Narrows | <u>0</u> | <u>0</u> |
| Starvation Rock | <u>0</u> | <u>0</u> |
| Nomini #4 Beacon | <u>0</u> | <u>0</u> |
| Nomini #6 Beacon | <u>0</u> | <u>0</u> |
| Nomini #7 Beacon | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #1 | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #2 | <u>0</u> | <u>0</u> |
| Ragged Point | <u>-</u> | <u>-</u> |
| Gumbar Set | <u>0</u> | <u>0</u> |
| Stoney Bar | <u>0</u> | <u>0</u> |
| King Copsico | <u>0</u> | <u>0</u> |
| Coupla Point | <u>0</u> | <u>0</u> |
| Bluff Point | <u>0</u> | <u>0</u> |
| Coan - North | <u>0</u> | <u>0</u> |
| Coan - South | <u>-</u> | <u>-</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Potomac River

Period Exposed: August 2 to August 16

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------------|--------------|-------------------|
| Parham Wharf | <u>0</u> | <u>0</u> |
| Narrows | <u>0</u> | <u>0</u> |
| Starvation Rock | <u>0</u> | <u>0</u> |
| Nomini #4 Beacon | <u>0</u> | <u>0</u> |
| Nomini #6 Beacon | <u>0</u> | <u>0</u> |
| Nomini #7 Beacon | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #1 | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #2 | <u>0</u> | <u>0</u> |
| Ragged Point | <u>0</u> | <u>0</u> |
| Gumbar Set | <u>LOST</u> | <u>LOST</u> |
| Stoney Bar | <u>0</u> | <u>0</u> |
| King Copsico | <u>0</u> | <u>0</u> |
| Coupla Point | <u>0</u> | <u>0</u> |
| Bluff Point | <u>0</u> | <u>0</u> |
| Coan - North | <u>0</u> | <u>0</u> |
| Coan - South | <u>0</u> | <u>0</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).
 Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Potomac River

Period Exposed: August 16 to August 30

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------------|--------------|-------------------|
| Parham Wharf | <u>0</u> | <u>0</u> |
| Narrows | <u>0</u> | <u>0</u> |
| Starvation Rock | <u>0</u> | <u>0</u> |
| Nomini #4 Beacon | <u>0</u> | <u>0</u> |
| Nomini #6 Beacon | <u>0</u> | <u>0</u> |
| Nomini #7 Beacon | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #1 | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #2 | <u>0</u> | <u>0</u> |
| Ragged Point | <u>0</u> | <u>0</u> |
| Gumbar Set | <u>0</u> | <u>0</u> |
| Stoney Bar | <u>0</u> | <u>0</u> |
| King Copsico | <u>LOST</u> | <u>LOST</u> |
| Coupla Point | <u>0</u> | <u>0</u> |
| Bluff Point | <u>0</u> | <u>0</u> |
| Coan - North | <u>0</u> | <u>0</u> |
| Coan - South | <u>0</u> | <u>0</u> |

* Data Given:

Total = spatfall on 10 shells (smooth surface only).
 Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Potomac River

Period Exposed: August 30 to September 13

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------------|--------------|-------------------|
| Parham Wharf | <u>0</u> | <u>0</u> |
| Narrows | <u>0</u> | <u>0</u> |
| Starvation Rock | <u>LOST</u> | <u>LOST</u> |
| Nomini #4 Beacon | <u>LOST</u> | <u>LOST</u> |
| Nomini #6 Beacon | <u>0</u> | <u>0</u> |
| Nomini #7 Beacon | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #1 | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #2 | <u>0</u> | <u>0</u> |
| Ragged Point | <u>LOST</u> | <u>LOST</u> |
| Gumbar Set | <u>0</u> | <u>0</u> |
| Stoney Bar | <u>0</u> | <u>0</u> |
| King Copsico | <u>0</u> | <u>0</u> |
| Coupla Point | <u>LOST</u> | <u>LOST</u> |
| Bluff Point | <u>0</u> | <u>0</u> |
| Coan - North | <u>0</u> | <u>0</u> |
| Coan - South | <u>0</u> | <u>0</u> |

* Data Given:

Total = spatfall on ⁵10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Potomac River

Period Exposed: September 13 to September 28

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|-------------------------------|--------------|-------------------|
| Parham Wharf | <u>0</u> | <u>0</u> |
| Narrows | <u>0</u> | <u>0</u> |
| Starvation Rock | <u>LOST</u> | <u></u> |
| Nomini #4 Beacon | <u>0</u> | <u>0</u> |
| Nomini #6 Beacon | <u>0</u> | <u>0</u> |
| Nomini #7 Beacon | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #1 | <u>0</u> | <u>0</u> |
| Nomini Upper Public Ground #2 | <u>0</u> | <u>0</u> |
| Ragged Point | <u>0</u> | <u>0</u> |
| Gumbar Set | <u>0</u> | <u>0</u> |
| Stoney Bar | <u>0</u> | <u>0</u> |
| King Copsico | <u>0</u> | <u>0</u> |
| Coupla Point | <u>0</u> | <u>0</u> |
| Bluff Point | <u>0</u> | <u>0</u> |
| Coan - North | <u>0</u> | <u>0</u> |
| Coan - South | <u>0</u> | <u>0</u> |

* Data Given:

Total = spatfall on ²10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: June 16 to June 23

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | 0 | 0 |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: June 22 to June 29

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | 0 | 0 |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: June 30 to July 7

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | 0 | 0 |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: July 5 to July 12

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | 0 | 0 |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: July 14 to July 21

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | 4 | .4 |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: July 21 to July 27

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | <u>0</u> | <u>0</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

VIRGINIA INSTITUTE OF MARINE SCIENCE

Weekly Spatfall Report* 1971
Rappahannock River

Period Exposed June 24 to August 12

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------|--------------|-------------------|
| 1. Hog House Bar | <u>-</u> | <u>-</u> |
| 2. Bowler's Rock | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth side only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: July 28 to August 4

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | <u>46</u> | <u>4.6</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: August 4 to August 11

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | <u>17</u> | <u>17</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: August 11 to August 18

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | <u>9</u> | <u>.9</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: August 18 to August 25

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | <u>0</u> | <u>0</u> |

*Data given:
Total = Spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: August 25 to September 1

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | <u>9</u> | <u>.9</u> |

*Data given:

Total = Spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: August 31 to September 8

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | <u>2</u> | <u>.4</u> |

*Data given:

Total = Spatfall on ⁵ 20 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: September 8 to September 15

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | <u>12</u> | <u>2.4</u> |

*Data given:

Total = Spatfall on ⁵10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: September 15^{to} September 22

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | <u>27</u> | <u>5.4</u> |

*Data given:

Total = Spatfall on ⁵10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Rappahannock River

Period Exposed: September 22 to September 29

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|------------------------|--------------|-------------------|
| 1. Grey's Point Bridge | <u>2</u> | <u>.4</u> |

*Data given:

Total = Spatfall on ⁵~~10~~ shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Stutts Creek

Period Exposed: June 15 to June 22

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Ames | 0 | 0 |

*Data given:

Total = spatfall on 10 shells (smooth side only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Stutts Creek

Period Exposed: June 22 to June 29

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Ames | 1 | .1 |

*Data given:

Total = spatfall on 10 shells (smooth side only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: June 15 to June 22

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | 0 | 0 |
| C. B. Hurst | 0 | 0 |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: June 22 to June 29

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | 0 | 0 |
| C. B. Hurst | 0 | 0 |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: June 29 to July 6

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | 6 | .6 |
| C. B. Hurst | 0 | 0 |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: July 6 to July 13

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | 0 | 0 |
| C. B. Hurst | 0 | 0 |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: July 13 to July 20

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | 0 | 0 |
| C. B. Hurst | 0 | 0 |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: July 20 to July 27

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | <u>1</u> | <u>.1</u> |
| C. B. Hurst | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: July 27 to August 3

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | <u>0</u> | <u>0</u> |
| C. B. Hurst | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: August 3 to August 10

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | <u>10</u> | <u>1.0</u> |
| C. B. Hurst | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: August 10 to August 17

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | <u>4</u> | <u>.4</u> |
| C. B. Hurst | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: August 17 to August 24

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | <u>6</u> | <u>.6</u> |
| C. B. Hurst | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: August 24 to August 31

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | <u>44</u> | <u>4.4</u> |
| C. B. Hurst | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: August 31 to September 7

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | <u>116</u> | <u>11.6</u> |
| C. B. Hurst | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: September 14 to September 21

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | <u>69</u> | <u>13.8</u> |
| C. B. Hurst | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on ⁵~~10~~ shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: September 7 to September 14

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | <u>4</u> | <u>.8</u> |
| C. B. Hurst | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on ⁵~~10~~ shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

Winter Harbor

Period exposed: September 21 to September 28

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Public Landing | <u>1</u> | <u>.2</u> |
| C. B. Hurst | <u>0</u> | <u>0</u> |

*Data given:

Total = spatfall on ⁵~~10~~ shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: June 15 to June 22

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | 0 | 0 |
| Clay Bank | 0 | 0 |
| VIMS Pier | 0 | 0 |

*Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

1

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: June 22 to June 29

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | 0 | 0 |
| Clay Bank | 0 | 0 |
| VIMS Pier | 0 | 0 |

*Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: June 29 to July 6

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | 0 | 0 |
| Clay Bank | 0 | 0 |
| VIMS Pier | 0 | 0 |

*Data Given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: July 6 to July 13

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | 0 | 0 |
| Clay Bank | 0 | 0 |
| VIMS Pier | 0 | 0 |

*Data Given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: July 13 to July 20

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | <u>0</u> | <u>0</u> |
| Clay Bank | <u>0</u> | <u>0</u> |
| VIMS Pier | <u>0</u> | <u>0</u> |

*Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: July 20 to July 27

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | <u>0</u> | <u>0</u> |
| Clay Bank | <u>0</u> | <u>0</u> |
| VIMS Pier | <u>1</u> | <u>.1</u> |

*Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: July 27 to August 3

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | <u>0</u> | <u>0</u> |
| Clay Bank | <u>0</u> | <u>0</u> |
| VIMS Pier | <u>2</u> | <u>2</u> |

*Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: August 3 to August 10

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | <u>0</u> | <u>0</u> |
| Clay Bank | <u>3</u> | <u>.3</u> |
| VIMS Pier | <u>19</u> | <u>1.9</u> |

*Data Given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

- Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: August 10 to August 17

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | <u>1</u> | <u>.1</u> |
| Clay Bank | <u>6</u> | <u>.6</u> |
| VIMS Pier | <u>6</u> | <u>.6</u> |

*Data Given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: August 17 to August 24

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | <u>0</u> | <u>0</u> |
| Clay Bank | <u>2</u> | <u>.2</u> |
| VIMS Pier | <u>9</u> | <u>.9</u> |

*Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: August 24 to August 31

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | <u>0</u> | <u>0</u> |
| Clay Bank | <u>1</u> | <u>.1</u> |
| VIMS Pier | <u>39</u> | <u>3.9</u> |

*Data Given:

Total = spatfall on 10 shells (smooth surface only).
Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: August 31 to September 7

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | <u>1</u> | <u>.1</u> |
| Clay Bank | <u>4</u> | <u>.4</u> |
| VIMS Pier | <u>172</u> | <u>17.2</u> |

*Data Given:

Total = spatfall on 10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: September 7 to September 14

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | <u>0</u> | <u>0</u> |
| Clay Bank | <u>6</u> | <u>1.2</u> |
| VIMS Pier | <u>479**</u> | <u>53.2</u> |

*Data Given:

Total = spatfall on 10⁵ shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

** Total = spatfall on 9 shells (smooth surface only)

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: September 14 to September 21

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | <u>0</u> | <u>0.</u> |
| Clay Bank | <u>7</u> | <u>1.4</u> |
| VIMS Pier | <u>8</u> | <u>1.6</u> |

*Data Given:

Total = spatfall on ⁵10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

Virginia Institute of Marine Science

Weekly Spatfall Report* 1971

York River

Period Exposed: September 21 to September 28

| <u>Station</u> | <u>Total</u> | <u>Spat/Shell</u> |
|----------------|--------------|-------------------|
| Foxes' Creek | <u>0</u> | <u>0</u> |
| Clay Bank | <u>0</u> | <u>0</u> |
| VIMS Pier | <u>37</u> | <u>7.4</u> |

*Data Given:

Total = spatfall on ⁵10 shells (smooth surface only).

Spat/Shell = to nearest 0.1 spat.

COMMONWEALTH OF VIRGINIA



VIRGINIA INSTITUTE OF MARINE SCIENCE GLOUCESTER POINT, VIRGINIA 23062

June 25, 1971

DR. HARGIS:

Enclosed are weekly data on setting of oysters in various locations for the indicated period.

| <u>River</u> | <u>Dates</u> |
|----------------|--|
| Great Wicomico | <u>June 1-7; June 7-14; June 14-21</u> |
| Piankatank | <u>June 15-17</u> |
| Rappahannock | <u>June 16-23</u> |
| York | <u>June 15-22</u> |
| James | <u>June 14-21</u> |
| Nansemond | <u> </u> |
| Potomac | <u>June 7-21</u> |
| North River | <u>June 15-22</u> |
| East River | <u>June 15-22</u> |
| Winter Harbor | <u>June 15-22</u> |
| Horn Harbor | <u>June 15-22</u> |
| Pepper Creek | <u>June 9-16; June 15-22</u> |
| Dyer Creek | <u>June 15-22</u> |
| Stutts Creek | <u>June 15-22</u> |

Sincerely yours, *Dexter S. Haven*

Dexter S. Haven, Head Dept. of Appld. Science.

COMMONWEALTH OF VIRGINIA



VIRGINIA INSTITUTE OF MARINE SCIENCE

GLOUCESTER POINT, VIRGINIA 23062

July 2, 1971

Mr. Hargis

Enclosed are weekly data on setting of oysters in various locations for the indicated period.

| <u>River</u> | <u>Dates</u> |
|----------------|-------------------|
| Great Wicomico | <u>June 21-28</u> |
| Piankatank | <u>June 21-28</u> |
| Rappahannock | <u>June 22-29</u> |
| York | <u>June 22-29</u> |
| James | <u>June 21-28</u> |
| Nansemond | <u> </u> |
| Potomac | <u> </u> |
| North River | <u>June 22-29</u> |
| East River | <u>June 22-29</u> |
| Winter Harbor | <u>June 22-29</u> |
| Horn Harbor | <u>June 22-29</u> |
| Pepper Creek | <u>June 22-29</u> |
| Dyer Creek | <u>June 22-29</u> |
| Stutts Creek | <u>June 22-29</u> |

Sincerely yours, *Dexter S. Haven*

Dexter S. Haven, Head Dept. of Appld. Science.

COMMONWEALTH OF VIRGINIA



VIRGINIA INSTITUTE OF MARINE SCIENCE GLOUCESTER POINT, VIRGINIA 23062

July 16, 1971

Mr. Hargis:

Enclosed are weekly data on setting of oysters in various locations for the indicated period.

| <u>River</u> | <u>Dates</u> |
|----------------|------------------|
| Great Wicomico | <u>July 5-12</u> |
| Piankatank | <u>July 6-13</u> |
| Rappahannock | <u>July 5-12</u> |
| York | <u>July 6-13</u> |
| James | <u>July 6-12</u> |
| Nansemond | <u>—</u> |
| Potomac | <u>—</u> |
| North River | <u>July 6-13</u> |
| East River | <u>July 6-13</u> |
| Winter Harbor | <u>July 6-13</u> |
| Horn Harbor | <u>July 6-13</u> |
| Pepper Creek | <u>July 5-12</u> |
| Dyer Creek | <u>July 6-13</u> |

Sincerely yours,

Dexter S. Haven

Dexter S. Haven, Head Dept. of Appld. Science.

COMMONWEALTH OF VIRGINIA



VIRGINIA INSTITUTE OF MARINE SCIENCE GLOUCESTER POINT, VIRGINIA 23062

July 23, 1971

Dr. Hargis:

Enclosed are weekly data on setting of oysters in various locations for the indicated period.

| <u>River</u> | <u>Dates</u> |
|----------------|--------------|
| Great Wicomico | July 12-19 |
| Piankatank | July 13-19 |
| Rappahannock | July 14-21 |
| York | July 13-20 |
| James | July 12-19 |
| Nansemond | July 9-16 |
| Potomac | July 5-19 |
| North River | July 13-20 |
| East River | July 13-20 |
| Winter Harbor | July 13-20 |
| Horn Harbor | July 13-20 |
| Pepper Creek | July 13-20 |
| Dyer Creek | July 13-20 |

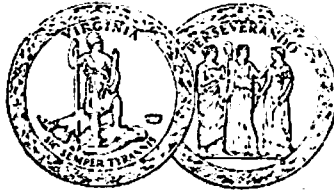
Sincerely yours,

Dexter S. Haven

Dexter S. Haven, Head Dept. of Appld. Science.

File

COMMONWEALTH OF VIRGINIA



VIRGINIA INSTITUTE OF MARINE SCIENCE
GLOUCESTER POINT, VIRGINIA 23062

August 6, 1971

Dr. Hargis:

Enclosed are weekly data on setting of oysters in various locations for the indicated period.

| <u>River</u> | <u>Dates</u> |
|----------------|---------------------------|
| Great Wicomico | <u>July 22 - August 2</u> |
| Piankatank | <u>July 26 - August 2</u> |
| Rappahannock | <u>July 28 - August 4</u> |
| York | <u>July 27 - August 3</u> |
| James | <u>July 26 - August 2</u> |
| Nansemond | <u>July 30 - August 6</u> |
| Potomac | <u>July 19 - August 2</u> |
| North River | <u>July 27 - August 3</u> |
| East River | <u>July 27 - August 3</u> |
| Winter Harbor | <u>July 27 - August 3</u> |
| Horn Harbor | <u>July 27 - August 3</u> |
| Pepper Creek | <u>July 27 - August 3</u> |
| Dyer Creek | <u>July 27 - August 3</u> |

Sincerely yours,

Dexter S. Haven

Dexter S. Haven, Head Dept. of Appld. Science.

COMMONWEALTH OF VIRGINIA



VIRGINIA INSTITUTE OF MARINE SCIENCE
GLOUCESTER POINT, VIRGINIA 23062

August 13, 1971

Mr. Hargis:

Enclosed are weekly data on setting of oysters in various locations for the indicated period.

| <u>River</u> | <u>Dates</u> |
|----------------|-----------------------------|
| Great Wicomico | <u>August 2-9</u> |
| Piankatank | <u>August 2-9</u> |
| Rappahannock | <u>August 4-11</u> |
| York | <u>August 3-10</u> |
| James | <u>August 2-9</u> |
| Nansemond | <u> </u> |
| Potomac | <u> </u> |
| North River | <u>August 3-10</u> |
| East River | <u>August 3-10</u> |
| Winter Harbor | <u>August 3-10</u> |
| Horn Harbor | <u>August 3-10</u> |
| Pepper Creek | <u>August 3-10</u> |
| Dyer Creek | <u>August 3-10</u> |

Sincerely yours,

Dexter S. Haven

Dexter S. Haven, Head Dept. of Appld. Science.

COMMONWEALTH OF VIRGINIA



VIRGINIA INSTITUTE OF MARINE SCIENCE GLOUCESTER POINT, VIRGINIA 23062

August 20, 1971

Mr. Hargis:

Enclosed are weekly data on setting of oysters in various locations for the indicated period.

| <u>River</u> | <u>Dates</u> |
|----------------|---------------------|
| Great Wicomico | <u>August 9-16</u> |
| Piankatank | <u>August 9-16</u> |
| Rappahannock | <u>August 11-18</u> |
| York | <u>August 10-17</u> |
| James | <u>August 9-16</u> |
| Nansemond | <u>August 6-16</u> |
| Potomac | <u>August 2-16</u> |
| North River | <u>August 10-17</u> |
| East River | <u>August 10-17</u> |
| Winter Harbor | <u>August 10-17</u> |
| Horn Harbor | <u>August 10-17</u> |
| Pepper Creek | <u>August 10-17</u> |
| Dyer Creek | <u>August 10-17</u> |

Sincerely yours,

Dexter S. Haven

Dexter S. Haven, Head Dept. of Appld. Science.

COMMONWEALTH OF VIRGINIA



VIRGINIA INSTITUTE OF MARINE SCIENCE GLOUCESTER POINT, VIRGINIA 23062

August 27, 1971

Mr. Hargis

Enclosed are weekly data on setting of oysters in various locations for the indicated period.

| <u>River</u> | <u>Dates</u> |
|----------------|-----------------------------|
| Great Wicomico | <u>August 16-23</u> |
| Piankatank | <u>August 16-23</u> |
| Rappahannock | <u>August 18-25</u> |
| York | <u>August 17-24</u> |
| James | <u>August 16-23</u> |
| Nansemond | <u>August 16-23</u> |
| Potomac | <u> </u> |
| North River | <u>August 17-24</u> |
| East River | <u>August 17-24</u> |
| Winter Harbor | <u>August 17-24</u> |
| Horn Harbor | <u>August 17-24</u> |
| Pepper Creek | <u>August 17-24</u> |
| Dyer Creek | <u>August 17-24</u> |

Sincerely yours,

Dexter S. Haven

Dexter S. Haven, Head Dept. of Appld. Science.

COMMONWEALTH OF VIRGINIA



VIRGINIA INSTITUTE OF MARINE SCIENCE

GLOUCESTER POINT, VIRGINIA 23062

September 3, 1971

Mr. Naigis.

Enclosed are weekly data on setting of oysters in various locations for the indicated period.

| <u>River</u> | <u>Dates</u> |
|----------------|------------------------------|
| Great Wicomico | <u>August 23-30</u> |
| Piankatank | <u>August 23-30</u> |
| Rappahannock | <u>August 25-September 1</u> |
| York | <u>August 24-31</u> |
| James | <u>August 23-30</u> |
| Nansemond | <u>August 23-31</u> |
| Potomac | <u>August 16-30</u> |
| North River | <u>August 24-31</u> |
| East River | <u>August 24-31</u> |
| Winter Harbor | <u>August 24-31</u> |
| Horn Harbor | <u>August 24-31</u> |
| Pepper Creek | <u>August 24-31</u> |
| Dyer Creek | <u>August 24-31</u> |

Sincerely yours,

Dexter S. Haven

Dexter S. Haven, Head Dept. of Appld. Science.

COMMONWEALTH OF VIRGINIA



VIRGINIA INSTITUTE OF MARINE SCIENCE GLOUCESTER POINT, VIRGINIA 23062

Dr. Hargis,

Enclosed are weekly data on setting of oysters in various locations for the indicated period.

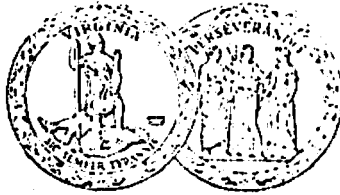
| <u>River</u> | <u>Dates</u> |
|----------------|------------------------|
| Great Wicomico | <u>Sep 7 - Sep 13</u> |
| Piankatank | <u>Sep 6 - Sep 13</u> |
| Rappahannock | <u>Sep 8 - Sep 15</u> |
| York | <u>Sep 7 - Sep 14</u> |
| James | <u>Sep 7 - Sep 13</u> |
| Nansemond | <u>Sep 7 - Sep 13</u> |
| Potomac | <u>Aug 30 - Sep 13</u> |
| North River | <u>Sep 7 - Sep 14</u> |
| East River | <u>Sep 7 - Sep 14</u> |
| Winter Harbor | <u>Sep 7 - Sep 14</u> |
| Horn Harbor | <u>Sep 7 - Sep 14</u> |
| Pepper Creek | <u>Sep 7 - Sep 14</u> |
| Dyer Creek | <u>Sep 7 - Sep 14</u> |

Sincerely yours,

Dexter S. Haven

Dexter S. Haven, Head Dept. of Appld. Science.

COMMONWEALTH OF VIRGINIA



VIRGINIA INSTITUTE OF MARINE SCIENCE
GLOUCESTER POINT, VIRGINIA 23062

Dr. Hargis,

Enclosed are weekly data on setting of oysters in various locations
for the indicated period.

| <u>River</u> | <u>Dates</u> |
|----------------|-----------------------------|
| Great Wicomico | <u>Sep 13 - Sep 20</u> |
| Piankatank | <u>Sep 13 - Sep 20</u> |
| Rappahannock | <u>Sep 15 - Sep 22</u> |
| York | <u>Sep 14 - Sep 21</u> |
| James | <u>Sep 13 - Sep 20</u> |
| Nansemond | <u>Sep 12 - Sep 20</u> |
| Potomac | <u> </u> |
| North River | <u>Sep 14 - Sep 21</u> |
| East River | <u>Sep 14 - Sep 21</u> |
| Winter Harbor | <u>Sep 14 - Sep 21</u> |
| Horn Harbor | <u>Sep 14 - Sep 21</u> |
| Pepper Creek | <u>Sep 14 - Sep 21</u> |
| Dyer Creek | <u>Sep 14 - Sep 21</u> |

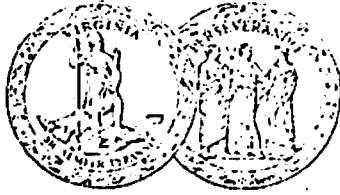
Sincerely yours,

Dexter S. Haven

Dexter S. Haven, Head Dept. of Appld. Science.

Scanned 10/2/71
FILE

COMMONWEALTH OF VIRGINIA



VIRGINIA INSTITUTE OF MARINE SCIENCE
GLOUCESTER POINT, VIRGINIA 23062

Dr. Hargis,

Enclosed are weekly data on setting of oysters in various locations for the indicated period.

| <u>River</u> | <u>Dates</u> |
|----------------|------------------------|
| Great Wicomico | <u>Sep 20 - Sep 24</u> |
| Piankatank | <u>Sep 20 - Sep 27</u> |
| Rappahannock | <u>Sep 21 - Sep 28</u> |
| York | <u>Sep 22 - Sep 29</u> |
| James | <u>Sep 20 - Sep 27</u> |
| Nansemond | <u>Sep 20 - Sep 27</u> |
| Potomac | <u>Sep 13 - Sep 28</u> |
| North River | <u>Sep 21 - Sep 28</u> |
| East River | <u>Sep 21 - Sep 28</u> |
| Winter Harbor | <u>Sep 21 - Sep 28</u> |
| Horn Harbor | <u>Sep 21 - Sep 28</u> |
| Pepper Creek | <u>Sep 21 - Sep 28</u> |
| Dyer Creek | <u>Sep 21 - Sep 28</u> |

Sincerely yours,

Dexter S. Haven

Dexter S. Haven, Head Dept. of Appld. Science.