NASA Life Sciences Data Archive
Investigator name: Kenneth Souza
Mission (Payload): STS-47 (SL-J)
Experiment title (ID): Effect of Weightlessness on Development of Amphibian Eggs (178256)
File name/Inventory ID: SL-J FEE Data Sheets – Ground Control

FEE DATA SHEET

Date: 9/20/92

ECU Actual Identification: F-OG-1 Ground Control)

ECU Code: _____

ECU Ringers Temperature: 23.3°C (at opening)

DAI Ratings:

1

2

3 *|'| (2)

4

5 ~~||||~~ |||| |||| (9)

6

7

8

9

10

Number Unfertilized: 0

Number Cytolyzed: 0

Total # Specimens: 11

Comments:

*=ODEMA ABSENCE

'| = ODEMA ABSENCE & HEAD AREA

FEE DATA SHEET

Date: 9/20/92

ECU Actual Identification: F-06-2 (Ground Control)

ECU Code: _____

ECU Ringers Temperature: 22.3°C (at opening)

DAI Ratings:

1

2

3

4

5

6 0

7

8

9

10

Number Unfertilized: 14

Number Cytolyzed: 0

Total # Specimens: 14

Comments:

FEE DATA SHEET

Date: 9/20/92

ECU Actual Identification: F-OG-4 (Ground Control)

ECU Code: _____

ECU Ringers Temperature: 22.8°C (at opening)

DAI Ratings:

1

2

3 *11

4

5 ~~[illegible]~~ 卌 卌 1

11

6

7

8

9

10

Number Unfertilized: 1

Number Cytolyzed: _____

Total # Specimens: ~~[illegible]~~ 14

Comments:

* ODE [illegible]

FEE DATA SHEET

Date: 9/20/92

ECU Actual Identification: F-06-3 (Ground Control)

ECU Code: _____

ECU Ringers Temperature: _____(at opening)

DAI Ratings:

1

2

3 * 1 (6)

4

5 (10)

6

7

8

9

10

Number Unfertilized: 0

Number Cytolyzed: 0

Total # Specimens: 16

Comments:

* = EDEMA PRESENT

FEE DATA SHEET

Date: 9/20/92

ECU Actual Identification: F-IG-2 (Bound Control)

ECU Code: _____

ECU Ringers Temperature: 23.4°C (at opening)

DAI Ratings:

1

2

3

4

5

6

7

8

9

10

Number Unfertilized: 22

Number Cytolyzed: _____

Total # Specimens: 22

Comments:

FEE DATA SHEET

Date: 9/20/92

ECU Actual Identification: F-164 (Ground Control)

ECU Code: _____

ECU Ringers Temperature: 23.6°C (at opening)

DAI Ratings:

1

2

3 *||

4 |

5 ~~[illegible]~~ ~~||||~~ ~~||||~~ ~~||||~~ (15)

6 ~~[illegible]~~ •||

7

8

9

10

Number Unfertilized: 5

Number Cytolyzed: 0

Total # Specimens: ~~[illegible]~~ 25

Comments:

• = Brent Axis & Dead

~~[illegible]~~

* = Odema Abdomen

FEE DATA SHEET

Date: 9/20/92

ECU Actual Identification: F-1G-3 (Ground Control)

ECU Code: _____

ECU Ringers Temperature: 23.5°C (at opening)

DAI Ratings:

1

2

3

4 o |||

5 ~~||||~~ ~~||||~~ ||| (8)

6

7

8

9

10

Number Unfertilized: 0

Number Cytolyzed: 0

Total # Specimens: 11

Comments:

o = Reduce Forehead, Eye Aliment Off Center.

FEE DATA SHEET

Date: 9/20/92

ECU Actual Identification: NF-16-1 (Ground Control)

ECU Code: _____

ECU Ringers Temperature: 21.4°C (at opening)

DAI Ratings:

1

2

3

4

5 ~~[illegible]~~ ~~||||~~ ||| (8)

6 ~~||||~~

7

8

9

10

Number Unfertilized: 3

Number Cytolyzed: _____

Total # Specimens: ~~12~~ 15

Comments:

*= OBEMA + AFAB + ABDOMEN

FEE DATA SHEET

Date: 9/20/92

ECU Actual Identification: NF-06-1

ECU Code: _____

ECU Ringers Temperature: 22.3°C (at opening)

DAI Ratings:

1

2

3 *III

4

5 ~~[illegible]~~ ~~IIII~~ IIII (9)

6

7

8

9

10

Number Unfertilized: 0

Number Cytolyzed: 0

Total # Specimens: 12

Comments:

* = OPENA ACCOMPANIED

FEE DATA SHEET

Date: 9/20/92

ECU Actual Identification: NF-OG-3 (Ground Control)

ECU Code: _____

ECU Ringers Temperature: 23.0°C (at opening)

DAI Ratings:

1

2

3

4

5 ~~[illegible]~~ 卌 卌 卌 卌 || (22)

6 |

7

8

9

1 0

Number Unfertilized: 0

Number Cytolyzed: 0

Total # Specimens: ~~[illegible]~~ 22

Comments:

FEE DATA SHEET

Date: 9/20/92

ECU Actual Identification: NF-1G-2 (Ground Control)

ECU Code: _____

ECU Ringers Temperature: 21.6°C (at opening)

DAI Ratings:

1

2

3 *|

4

5 ~~||||~~ |||| |||| | (11)

6 ||

7

8

9

10

Number Unfertilized: 1

Number Cytolyzed: 0

Total # Specimens: ~~14~~ 15

Comments:

*- OPENING ABOVE HEAD

FEE DATA SHEET

Date: 9/20/92

ECU Actual Identification: NF-OG-2 (Ground Control)

ECU Code: _____

ECU Ringers Temperature: 21.8°C (at opening)

DAI Ratings:

1

2

3 *11

4

5 ~~[illegible]~~ 卌 11 (7)

6

7

8

9

10

Number Unfertilized: 0

Number Cytolyzed: 0

Total # Specimens: 9

Comments:

*-EDEMA ABDOMINAL HEAD

FEE DATA SHEET

Date: 9/20/92

ECU Actual Identification: F-16-1 (Ground Control)

ECU Code: _____

ECU Ringers Temperature: 23.7°C (at opening)

DAI Ratings:

1

2

3*|

4

5 ~~||||~~ ~~||||~~ ~~||||~~ ~~||||~~ ||| (18)

6

7

8

9

10

Number Unfertilized: 0

Number Cytolyzed: 0

Total # Specimens: 19

Comments:

* edema abdomen