

314 North Pearl Street • Albany, New York 12207 (800) 848-4983 • (518) 434-4546 • Fax (518) 434-0891

December 01, 2009

Dan Sutera Clean Harbors 32 Bask Road Glenmont, NY 12077

> TEL: (518) 434-0149 FAX: (518) 434-9118

RE: SUNY

Dear Dan Sutera:

Adirondack Environmental Services, Inc received 2 samples on 8/17/2009 for the analyses presented in the following report.

There were no problems with the analyses and all associated QC met EPA or laboratory specifications, except if noted.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Christopher Hess

QA Manager

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

ELAP#: 10709 AIHA#: 100307

Work Order No: 090817006

R - RPD outside accepted recovery limits

 $\ensuremath{\mathsf{T}}$ - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

CASE NARRATIVE

CLIENT:

Clean Harbors

Date: 01-Dec-09

Project:

SUNY

Lab Order:

090817006

This is an updated report 12/1/09 to include the lower reporting limit for PCB wipes.

- J Analyte detected below quantitation limits
- B Analyte detected in the associated Method Blank
- X Value exceeds Maximum Contaminant Level
- S Spike Recovery outside accepted recovery limits
- R RPD outside accepted recovery limits
- T Tentitively Identified Compound-Estimated Conc.
- E Value above quantitation range

Date: 01-Dec-09

CLIENT:

Clean Harbors

Project:

SUNY

LabWork Order: 090817006

PO#:

Lab SampleID:

090817006-001

Collection Date: 8/7/2009

Client Sample ID: Gage W-1

Matrix: WIPE

Analyses

Result

PQL Qual Units

DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009)

Analyst: KF

PCB, Total

0.50

0.50

µg/100cm2

8/17/2009 10:55:32 PM

Lab SampleID:

Collection Date: 8/7/2009

Client Sample ID: Gage W-2

090817006-002

Matrix: WIPE

Analyses

PCB, Total

Result

0.76

PQL Qual Units

DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

0.97

μg/100cm2

8/17/2009 11:21:16 PM

Analyst: KF

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

Page 3 of 3



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CHAIN OF CUSTODY RECORD

Experience is the solution

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PINK - Generator Copy

Adirondack Environmental Services, Inc.

(04/620)



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TERMS, CONDITIONS & LIMITATIONS

All service rendered by the Adirondack Environmental Services, Inc. are undertaken and all rates are based upon the following terms:

- (a) Neither Adirondack Environmental Services, Inc., nor any of its employees, agents or sub-contractors shall be liable for any loss or damage arising out of Adirondack Environmental Services, Inc.'s performance or nonperformance, whether by way of negligence or breach of contract, or otherwise, in any amount greater than twice the amount billed to the customer for the work leading to the claim of the customer. Said remedy shall be the sole and exclusive remedy against Adirondack Environmental Services, Inc. arising out of its work.
- (b) All claims made must be in writing within forty-five (45) days after delivery of the **Adirondack Environmental Services, Inc.** report regarding said work or such claim shall be deemed or irrevocably waived.
- (c) Adirondack Environmental Services, Inc. reports are submitted in writing and are for our customers only. Our customers are considered to be only those entities being billed for our services. Acquisition of an Adirondack Environmental Services, Inc. report by other than our customer does not constitute a representation of Adirondack Environmental Services, Inc. as to the accuracy of the contents thereof.
- (d) In no event shall Adirondack Environmental Services, Inc., its employees, agents or sub-contractors be responsible for consequential or special damages of any kind or in any amount.
- (e) No deviation from the terms set forth herein shall bind **Adirondack Environmental Services, Inc.** unless in writing and signed by a Director of **Adirondack Environmental Services, Inc.**
- (f) Results pertain only to items analyzed. Information supplied by client is assumed to be correct. This information may be used on reports and in calculations and Adirondack Environmental Services, Inc. is not responsible for the accuracy of this information.
- (g) Payments by credit card are subject to a 3% additional charge.



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December 01, 2009

Dan Sutera Clean Harbors 32 Bask Road Glenmont, NY 12077

> TEL: (518) 434-0149 FAX: (518) 434-9118

RE: SUNY

Dear Dan Sutera:

Adirondack Environmental Services, Inc received 3 samples on 8/17/2009 for the analyses presented in the following report.

There were no problems with the analyses and all associated QC met EPA or laboratory specifications, except if noted.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

ELAP#: 10709 AIHA#: 100307

Work Order No: 090817008

Christopher Hess QA Manager

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

CASE NARRATIVE

CLIENT:

Clean Harbors

Date: 01-Dec-09

Project:

SUNY

Lab Order:

090817008

This is an updated report 12/1/09 to include the lower reporting limit for PCB wipes.

X - Value exceeds Maximum Contaminant Level

- R RPD outside accepted recovery limits
- T Tentitively Identified Compound-Estimated Conc.
- E Value above quantitation range

Date: 01-Dec-09

CLIENT:

Analyses

Clean Harbors

Project:

SUNY

LabWork Order: 090817008

PO#:

Lab SampleID:

090817008-001

Collection Date: 8/7/2009

Client Sample ID: Scudder W-1

Date Analyzed

Result

< 0.5

Result

< 0.5

Result

PQL Qual Units

DF

Matrix: WIPE

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

µg/100cm2

Analyst: KF

PCB, Total

Analyses

Analyses

PCB, Total

8/18/2009 1:30:39 AM

Lab SampleID:

090817008-002

Collection Date: 8/7/2009

Matrix: WIPE

Client Sample ID: Scudder W-2

PQL Qual Units

DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

0.5

0.5

Analyst: KF

PCB, Total

µg/100cm2

8/18/2009 1:56:22 AM

Lab SampleID:

090817008-003

Collection Date: 8/7/2009

Client Sample ID: Scudder W-3

PQL Qual Units

Matrix: WIPE DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009)

< 0.5

0.5

µg/100cm2

1

8/18/2009 2:22:14 AM

Analyst: KF

Qualifiers:

ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank X - Value exceeds Maximum Contaminant Level

E - Value above quantitation range

Page 3 of 3



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CHAIN OF CUSTODY RECORD

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A full service analytical research laboratory offering solutions to environmental concerns

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WHITE - Lab Copy

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PINK - Generator Copy

Adirondack Environmental Services, Inc.





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TERMS, CONDITIONS & LIMITATIONS

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- (b) All claims made must be in writing within forty-five (45) days after delivery of the Adirondack Environmental Services, Inc. report regarding said work or such claim shall be deemed or irrevocably waived.
- (c) Adirondack Environmental Services, Inc. reports are submitted in writing and are for our customers only. Our customers are considered to be only those entities being billed for our services. Acquisition of an Adirondack Environmental Services, Inc. report by other than our customer does not constitute a representation of Adirondack Environmental Services, Inc. as to the accuracy of the contents thereof.
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December 01, 2009

Dan Sutera Clean Harbors 32 Bask Road Glenmont, NY 12077

> TEL: (518) 434-0149 FAX: (518) 434-9118

RE: SUNY

Dear Dan Sutera:

Adirondack Environmental Services, Inc received 7 samples on 8/17/2009 for the analyses presented in the following report.

There were no problems with the analyses and all associated QC met EPA or laboratory specifications, except if noted.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

ELAP#: 10709 AIHA#: 100307

Work Order No: 090817011

Christopher Hess QA Manager

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

CASE NARRATIVE

CLIENT:

Clean Harbors

Date: 01-Dec-09

Project:

SUNY

Lab Order:

090817011

This is an updated report 12/1/09 to include the lower reporting limit for PCB wipes.

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc

Date: 01-Dec-09

CLIENT:

Clean Harbors

Project:

SUNY

LabWork Order: 090817011

PO#:

Lab SampleID:

090817011-001

Collection Date: 8/7/2009

Client Sample ID: Parker W-1

Matrix: WIPE

Analyses

Result

< 0.5

Result

PQL Qual Units

DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009)

Analyst: KF

PCB, Total

0.5

0.5

0.5

µg/100cm2

8/17/2009

Lab SampleID:

090817011-002

Collection Date: 8/7/2009

Matrix: WIPE

Analyses

Client Sample ID: Parker W-2

PQL Qual Units

DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

090817011-003

Analyst: KF

PCB, Total

< 0.5

Collection Date: 8/7/2009

8/18/2009 7:04:57 AM

Lab SampleID: Client Sample ID: Parker W-3

Matrix: WIPE

µg/100cm2

Analyses

Result

PQL Qual Units

DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

μg/100cm2

Analyst: KF

PCB, Total Lab SampleID:

090817011-004

Collection Date: 8/7/2009

Matrix: WIPE

Analyses

Client Sample ID: Parker W-4

PQL Qual Units

DF

Date Analyzed

8/18/2009 7:30:34 AM

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009)

Analyst: KF

PCB, Total

< 0.5

Result

< 0.5

0.5

µg/100cm2

8/18/2009 7:56:21 AM

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

Page 3 of 4

Date: 01-Dec-09

CLIENT:

Clean Harbors

Project:

SUNY

LabWork Order: 090817011

PO#:

Lab SampleID:

090817011-005

Collection Date: 8/7/2009

Client Sample ID: Parker W-5

Matrix: WIPE

Analyses

Result

< 0.5

Result

< 0.5

Result

0.5

PQL Qual Units

DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

Analyst: KF

PCB, Total

0.5 µg/100cm2

8/18/2009 9:39:26 AM

Lab SampleID:

090817011-006

Collection Date: 8/7/2009

Client Sample ID: Parker W-6

PQL Qual Units

Matrix: WIPE DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

Analyst: KF

PCB, Total

Analyses

PCB, Total

Analyses

0.5

0.5

µg/100cm2

8/18/2009 10:05:24 AM

Lab SampleID:

090817011-007

Collection Date: 8/7/2009

Client Sample ID: Parker W-7

PQL Qual Units

Matrix: WIPE DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009)

μg/100cm2

8/18/2009 10:31:09 AM

Analyst: KF

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

Page 4 of 4



314 North Pearl Street Albany, New York 12207 518-434-4546/434-0891 FAX

CHAIN OF CUSTODY RECORD

Experience is the solution

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December 01, 2009

Dan Sutera Clean Harbors 32 Bask Road Glenmont, NY 12077

> TEL: (518) 434-0149 FAX: (518) 434-9118

RE: SUNY

Dear Dan Sutera:

Adirondack Environmental Services, Inc received 4 samples on 8/17/2009 for the analyses presented in the following report.

There were no problems with the analyses and all associated QC met EPA or laboratory specifications, except if noted.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

AI

Work Order No: 090817007

ELAP#: 10709 AIHA#: 100307

Christopher Hess QA Manager

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

CASE NARRATIVE

CLIENT:

Clean Harbors

Date: 01-Dec-09

Project:

SUNY

Lab Order:

090817007

This is an updated report 12/1/09 to include the lower reporting limit for PCB wipes.

X - Value exceeds Maximum Contaminant Level

- R RPD outside accepted recovery limits
- T Tentitively Identified Compound-Estimated Conc.
- E Value above quantitation range

Date: 01-Dec-09

CLIENT:

Clean Harbors

Project:

SUNY

LabWork Order: 090817007

PO#:

Lab SampleID:

090817007-001

Collection Date: 8/7/2009

Client Sample ID:

Bliss W-1

Matrix: WIPE

Analyses

PQL Qual Units

DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

Result

< 0.5

Result

< 0.5

Result

< 0.5

Result

< 0.5

Analyst: KF

PCB, Total

(Prep: SW8082 - 8/17/2009)

0.5

μg/100cm2

8/17/2009 11:46:54 PM

Lab SampleID:

090817007-002

Collection Date: 8/7/2009

Client Sample ID: Bliss W-2

PQL Qual Units

Matrix: WIPE DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

Analyst: KF

PCB, Total

Analyses

Analyses

0.5

µg/100cm2

8/18/2009 12:12:46 AM

Lab SampleID:

090817007-003

Collection Date: 8/7/2009

Client Sample ID: Bliss W-3

PQL Qual Units

DF

Matrix: WIPE

Date Analyzed

Analyst: KF

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

0.5 µg/100cm2 1

8/18/2009 12:38:44 AM

Lab SampleID:

PCB, Total

090817007-004

Collection Date: 8/7/2009

Matrix: WIPE

Analyses

PCB, Total

Client Sample ID: Bliss W-4

PQL Qual Units

DF

Date Analyzed

Analyst: KF

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009)

0.5

µg/100cm2

8/18/2009 1:04:40 AM

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

Page 3 of 3



314 North Pearl Street Albany, New York 12207 518-434-4546/434-0891 FAX

CHAIN OF CUSTODY RECORD

A full service analytical research laboratory offering solutions to environmental concerns

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Adirondack Environmental Services, Inc.



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TERMS, CONDITIONS & LIMITATIONS

All service rendered by the Adirondack Environmental Services, Inc. are undertaken and all rates are based upon the following terms:

- (a) Neither Adirondack Environmental Services, Inc., nor any of its employees, agents or sub-contractors shall be liable for any loss or damage arising out of Adirondack Environmental Services, Inc.'s performance or nonperformance, whether by way of negligence or breach of contract, or otherwise, in any amount greater than twice the amount billed to the customer for the work leading to the claim of the customer. Said remedy shall be the sole and exclusive remedy against Adirondack Environmental Services, Inc. arising out of its work.
- (b) All claims made must be in writing within forty-five (45) days after delivery of the **Adirondack Environmental Services, Inc.** report regarding said work or such claim shall be deemed or irrevocably waived.
- (c) Adirondack Environmental Services, Inc. reports are submitted in writing and are for our customers only. Our customers are considered to be only those entities being billed for our services. Acquisition of an Adirondack Environmental Services, Inc. report by other than our customer does not constitute a representation of Adirondack Environmental Services, Inc. as to the accuracy of the contents thereof.
- (d) In no event shall Adirondack Environmental Services, Inc., its employees, agents or sub-contractors be responsible for consequential or special damages of any kind or in any amount.
- (e) No deviation from the terms set forth herein shall bind **Adirondack Environmental Services, Inc.** unless in writing and signed by a Director of **Adirondack Environmental Services, Inc.**
- (f) Results pertain only to items analyzed. Information supplied by client is assumed to be correct. This information may be used on reports and in calculations and **Adirondack Environmental Services, Inc.** is not responsible for the accuracy of this information.
- (g) Payments by credit card are subject to a 3% additional charge.



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December 01, 2009

Dan Sutera Clean Harbors 32 Bask Road Glenmont, NY 12077

> TEL: (518) 434-0149 FAX: (518) 434-9118

RE: SUNY

Dear Dan Sutera:

Adirondack Environmental Services, Inc received 7 samples on 8/17/2009 for the analyses presented in the following report.

There were no problems with the analyses and all associated QC met EPA or laboratory specifications, except if noted.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

ELAP#: 10709 AIHA#: 100307

Work Order No: 090817009

Christopher Hess QA Manager

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc

E - Value above quantitation range

CASE NARRATIVE

CLIENT:

Clean Harbors

Date: 01-Dec-09

Project:

SUNY

Lab Order:

090817009

This is an updated report 12/1/09 to include the lower reporting limit for PCB wipes.

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

Date: 01-Dec-09

CLIENT:

Clean Harbors

Project:

Analyses

Analyses

SUNY

LabWork Order: 090817009

PO#:

Lab SampleID:

090817009-001

Collection Date: 8/7/2009

Matrix: WIPE

Client Sample ID: Coykendall W-1

PQL Qual Units

DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

Analyst: KF

PCB, Total

0.5 μg/100cm2

8/18/2009 2:48:02 AM

Lab SampleID:

090817009-002

Collection Date: 8/7/2009

Matrix: WIPE

Client Sample ID: Coykendall W-2

PQL Qual Units

DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

Result

< 0.5

Result

< 0.5

< 0.5

Result

< 0.5

Analyst: KF

PCB, Total

0.5

µg/100cm2

8/18/2009 3:13:38 AM

Lab SampleID:

Analyses

090817009-003

Collection Date: 8/7/2009

Client Sample ID: Coykendall W-3

PQL Qual Units

Matrix: WIPE DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

0.5

0.5

µg/100cm2

Analyst: KF

8/18/2009 4:31:04 AM

Lab SampleID:

PCB, Total

090817009-004

Collection Date: 8/7/2009

Client Sample ID: Coykendall W-4

Matrix: WIPE

Analyses

PCB, Total

Result

PQL Qual Units

DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

µg/100cm2

8/18/2009 4:56:41 AM

Analyst: KF

Qualifiers:

ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

T - Tentitively Identified Compound-Estimated Conc. E - Value above quantitation range

X - Value exceeds Maximum Contaminant Level

Page 3 of 4

Date: 01-Dec-09

CLIENT:

Clean Harbors

Project:

Analyses

SUNY

LabWork Order: 090817009

PO#:

Lab SampleID:

090817009-005

Collection Date: 8/7/2009

Client Sample ID: Coykendall W-5

Matrix: WIPE PQL Qual Units

DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

Analyst: KF

PCB, Total

Result

< 0.5

Result

< 0.5

Result

< 0.5

0.5

μg/100cm2

8/18/2009 5:22:22 AM

Lab SampleID:

090817009-006

Collection Date: 8/7/2009

Client Sample ID: Coykendall W-6

PQL Qual Units

Matrix: WIPE DF

Date Analyzed

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009

Analyst: KF

PCB, Total

Analyses

PCB, Total

Analyses

0.5

µg/100cm2

8/18/2009 5:47:59 AM

Lab SampleID:

090817009-007

Collection Date: 8/7/2009

Matrix: WIPE

Client Sample ID: Coykendall W-7

PQL Qual Units

DF **Date Analyzed**

POLYCHLORINATED BIPHENYLS SW8082

(Prep: SW8082 - 8/17/2009)

0.5

µg/100cm2

8/18/2009 6:13:40 AM

Analyst: KF



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CHAIN OF CUSTODY RECORD

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003	CONKENDALL	W-3	6/7	104 A		1	PCB				
004	COYKEN DALL	W-4	8/7	130 के		1	PCB				
005	COYKENDALL	W-5	8/7	130 A		,	PCB				
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WHITE - Lab Copy

YELLOW - Sampler Copy

PINK - Generator Copy

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