

PALOS VERDES LANDFILL
REMEDIAL INVESTIGATION REPORT

APPENDIX A.3.3.2

CHAINS OF CUSTODY FOR THE
SURFACE WATER AND SEDIMENT SAMPLES

4/15/90

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

3 719 500 404 101-01

Lab Job Nos.: 1) SJ 93700 2) SJ _____ 3) SJ _____ 4) SJ _____

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Mary Jacobs

Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 4 / 4 / 90 | 9 :30 am 2) _____ : _____ : _____
3) _____ : _____ : _____ 4) _____ : _____ : _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SW 21 Type: RUN Volume: 6+
2) _____ Type: _____ Volume: _____
3) _____ Type: _____ Volume: _____
4) _____ Type: _____ Volume: _____

Descriptions: 1) Palos Verdes Landfill Surface Water Sample
2) _____
3) _____
4) _____

Proj. No.: 671 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Water Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: Filter samples prior to analysis

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
<u>P. Mullins</u>	<u>4/4/90 13:06 am/pm</u>	_____
2) _____	_____ : _____	_____
3) _____	_____ : _____	_____
4) _____	_____ : _____	_____

04/15/10

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 93706 2) SJ 3) SJ 4) SJ

Charge Nos.: 1) 5066909 B EA2 2) B 3) B

Requested By: Mary Jacobs

Report To: 1: Ethan Laden 2: Jeff Copeland 3: 4: 5: 6:

Date and Time - Grab Samples: 1) 4 / 4 / 90 | 8 : 30 2) 3) 4)

Composite Samples: 1) From: To: 2) From: To: 3) From: To: 4) From: To:

Sample Locations: 1) 2 - PVLV - SS 61 Type: RUN Volume: 6+ 2) 3) 4)

Descriptions: 1) Palos Verdes Surface Sediment Sample 2) 3) 4)

Proj. No.: 672 No. of Smples: Locations: 1) 2) 3) 4) Project Title: Palos Verdes RIFS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

Table with 3 columns: CODE, TEST NAME, CODE, TEST NAME, CODE, TEST NAME. Includes handwritten signature 'Mark A. ...' and empty rows for test entries.

NOTES TO ANALYST:

CUSTODY RECORD

Table with 3 columns: Relinquished by, Date and time, Received by. Includes handwritten entry: P Mullins, 4/4/90 3:06 am/pm.

4/15/90

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 93699 2) SJ _____ 3) SJ _____ 4) SJ _____
Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 4 / 4 / 90 | 11 : 30 2) _____ / _____ / _____ : _____
3) _____ / _____ / _____ : _____ 4) _____ / _____ / _____ : _____

Composite Samples: 1) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
2) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
3) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
4) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____

Sample Locations: 1) 2 - PVLF - SS 51 Type: RUN Volume: 250 ml
2) _____ Type: _____ Volume: _____
3) _____ Type: _____ Volume: _____
4) _____ Type: _____ Volume: _____

Descriptions: 1) Palos Verdes Landfill Surface Sediment Sample
2) _____
3) _____
4) _____

Proj. No.: 672 (only do tests specified below) No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: <u>601</u>	<u>Methylene Chloride</u>	9: <u>609</u>	<u>Dibromochloromethane</u>	17: <u>618</u>	<u>1,1,2-Trichloroethane</u>
2: <u>602</u>	<u>Chloroform</u>	10: <u>610</u>	<u>Bromoform</u>	18: <u>619</u>	<u>1,2-Dichloroethane</u>
3: <u>603</u>	<u>1,1,1-Trichloroethane</u>	11: <u>611</u>	<u>Chlorobenzene</u>	19: <u>620</u>	<u>Benzene</u>
4: <u>604</u>	<u>Carbon Tetrachloride</u>	12: <u>612</u>	<u>Vinyl Chloride</u>	20: <u>621</u>	<u>Toluene</u>
5: <u>605</u>	<u>1,1-Dichloroethane</u>	13: <u>613</u>	<u>O-Dichlorobenzene</u>	21: <u>624</u>	<u>Ethyl Benzene</u>
6: <u>606</u>	<u>Trichloroethylene</u>	14: <u>614</u>	<u>M-Dichlorobenzene</u>	22: <u>645</u>	<u>Trans-1,2-Dichloroethane</u>
7: <u>607</u>	<u>Tetrachloroethylene</u>	15: <u>615</u>	<u>P-Dichlorobenzene</u>	22: <u>646</u>	<u>Bromomethane</u>
8: <u>608</u>	<u>Bromodichloromethane</u>	16: <u>616</u>	<u>1,1-Dichloroethane</u>	24: <u>647</u>	<u>Chloroethane</u>

NOTES TO ANALYST: More tests on back

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>Mary Jacobs</u>	<u>4/4/90 11:30 am/pm</u>	<u>KE Lwin</u>
2)	<u>P. Mullin</u>	<u>4/4/90 13:06 am/pm</u>	
3)		<u>/ / : am/pm</u>	
4)		<u>/ / : am/pm</u>	

Los Angeles County Sanitation Districts
 Palos Verdes Remedial Investigation/ Feasibility Study
 San Jose Creek Water Quality Laboratory
 Sample Request Form/Chain of Custody Record

4/15/90

Lab Job Nos.: 1) SJ 93705 2) SJ _____ 3) SJ _____ 4) SJ _____
 Charge Nos.: 1) 5066909 B EA2 2) _____ B _____ 3) _____ B _____
 Requested By: Mary Jacobs
 Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
 4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 4 / 4 / 90 | 9 : 30 2) _____ : _____ : _____
 3) _____ : _____ : _____ 4) _____ : _____ : _____

Composite Samples: 1) From: _____ : _____ To: _____ : _____
 2) From: _____ : _____ To: _____ : _____
 3) From: _____ : _____ To: _____ : _____
 4) From: _____ : _____ To: _____ : _____

Sample Locations: 1) 2 - PVLF - SS 41 Type: RUN Volume: 6+ l
~~302350005~~ 2) _____ Type: _____ Volume: _____ l
~~520823346~~ 3) _____ Type: _____ Volume: _____ l
 4) _____ Type: _____ Volume: _____ l

371 170474-06-002

Descriptions: 1) Palos Verdes Surface Sediment Sample
 2) _____
 3) _____
 4) _____

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
 Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

Charles A. D...

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
<u>P Mullins</u>	<u>4/4/90 3:06 am/pm</u>	_____
_____	_____ : _____ : _____	_____
_____	_____ : _____ : _____	_____
_____	_____ : _____ : _____	_____

9/15/90

Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

3719000100-00

Lab Job Nos.: 1) SJ 93704 2) SJ _____ 3) SJ _____ 4) SJ _____
Charge Nos.: 1) 5066909 BEA2 2) _____ B _____ 3) _____ B _____

Requested By: Mary Jacobs
Report To: 1: Ethan Liden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 4 / 4 / 90 | 9 : 30 am 2) _____ : _____
3) _____ : _____ 4) _____ : _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SS 21 Type: RUN Volume: 6+ l
2) _____ Type: _____ Volume: _____ l
3) _____ Type: _____ Volume: _____ l
4) _____ Type: _____ Volume: _____ l

Descriptions: 1) Palos Verdes Surface Sediment Sample
2) _____
3) _____
4) _____

Proj. No.: 672 No. of Smples: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RE/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

Charles A. Davis

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>P. Mullin</u>	<u>4/4/90 3 : 06 am</u> (pm)	_____
2) _____	_____ : _____	_____
3) _____	_____ : _____	_____
4) _____	_____ : _____	_____

John A. Jensen

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 28591 2) SJ 28592 3) SJ 28593 4) SJ 28594
Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____
Requested By: Ethan Lader
Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 12/29/91 | 4:15 pm 2) 12/29/91 | 11:30 am
3) 12/29/91 | 10:30 am 4) 12/29/91 | 2:15 pm

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - DULF - SW 2 Type: RUN Volume: 1
2) 2 - PVLF - SW 3 Type: RUN Volume: 1
3) 2 - PVLF - SW 4 Type: RUN Volume: 1
4) 2 - PVLF - SW 5 Type: RUN Volume: 1

Descriptions: 1) Palos Verdes REIES Runoff Sample Location 2
2) " " " " " " 3
3) " " " " " " 4
4) " " " " " " 5

Proj. No.: 682 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Filter prior to analyses

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST:

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>John A. Jensen</u>	12/30/91 11:00 am/pm	<u>[Signature]</u>
2) _____	1/1/ : am/pm	_____
3) _____	1/1/ : am/pm	_____
4) _____	1/1/ : am/pm	_____

Handwritten signature/initials

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 28595 2) SJ 28596 3) SJ 28597 4) SJ 28598
Charge Nos.: 1) 5066 909 B 842 2) _____ B _____ 3) _____ B _____
Requested By: Ethan Loden
Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 12/29/91 | 12:15p 2) 12/29/91 | 12:30p
3) 12/29/91 | 12:55p 4) 12/29/91 | 2:40p

Composite Samples: 1) From: _____/_____/_____|_____:_____ To: _____/_____/_____|_____:_____
2) From: _____/_____/_____|_____:_____ To: _____/_____/_____|_____:_____
3) From: _____/_____/_____|_____:_____ To: _____/_____/_____|_____:_____
4) From: _____/_____/_____|_____:_____ To: _____/_____/_____|_____:_____

Sample Locations: 1) 2 - PVLF - SW 6 Type: RUN Volume: _____ 1
2) 2 - PVLF - SW 7 Type: RUN Volume: _____ 1
3) 2 - PVLF - SW 8 Type: RUN Volume: _____ 1
4) 2 - PVLF - SW 9 Type: RUN Volume: _____ 1

Descriptions: 1) Palos Verdes RIFs Runoff Sample Location 6
2) " " " " " " " 7
3) " " " " " " " 8
4) " " " " " " " 9

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Pit prior to arrival

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>Robert A. Simon</u>	<u>12 18 19 11:00</u> am/pm	<u>[Signature]</u>
2) _____	____/____/____ : ____	_____
3) _____	____/____/____ : ____	_____
4) _____	____/____/____ : ____	_____

Handwritten signature

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 28599 2) SJ 28600 3) SJ 28601 4) SJ

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Lader

Report To: 1: _____ 2: _____ 3: _____

4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 12/29/91 | 11:30pm 2) 12/29/91 | 11:50am
3) 12/29/91 | 12:45pm 4) _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PULF - SW10 Type: RUN Volume: 1
2) 2 - PULF - SW11 Type: RUN Volume: 1
3) 2 - PULF - SW16 Type: RUN Volume: 1
4) 2 - PULF - SW Type: RUN Volume: 1

Descriptions: 1) Palos Verdes REIES Runoff Sample Location - 10
2) " " " " " " 11
3) " " " " " " 16
4) " " " " " " _____

Proj. No.: 622 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Filter prior to analysis

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>[Signature]</u>	12/29/91 11:00am/pm	<u>[Signature]</u>
2) _____	1/1/ : am/pm	_____
3) _____	1/1/ : am/pm	_____
4) _____	1/1/ : am/pm	_____

by 12/29/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 78602 2) SJ 78603 3) SJ 4) SJ

Charge Nos.: 1) 5066 909 B 842 2) B 3) B

Requested By: Ethan Loden

Report To: 1: 2: 3:
4: 5: 6:

Date and Time - Grab Samples: 1) 12/29/91 11:00am 2) 12/29/91 10:50am
3) 12/29/91 10:30pm 4) 12/29/91 11:15am
KCI KCI KCI

Composite Samples: 1) From: To:
2) From: To:
3) From: To:
4) From: To:

Sample Locations: 1) 2 - PULF - SW12 Type: RUN Volume: 1
2) 2 - PULF - SW13 Type: RUN Volume: 1
3) 2 - PULF - SW22 Type: RUN Volume: 1 KCI
4) 2 - PULF - SW32 Type: RUN Volume: 1 KCI

Descriptions: 1) Palos Verdes RIEs Runoff Sample Location 12
2) " " " " " 13
3) " " " " " 22 KCI
4) " " " " " 32 KCI

Proj. No.: 62 No. of Smpls: Locations: 1) 2) 3) 4)

Project Title: Filter prior to analysis

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:		9:		17:	
2:		10:		18:	
3:		11:		19:	
4:		12:		20:	
5:		13:		21:	
6:		14:		22:	
7:		15:		22:	
8:		16:		24:	

NOTES TO ANALYST:

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>John A. Demora</u>	12/19/11: 00 am/pm	<i>[Signature]</i>
2)		/ / : am/pm	
3)		/ / : am/pm	
4)		/ / : am/pm	

12/20/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 78604 2) SJ _____ 3) SJ _____ 4) SJ _____
Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 12 / 29 / 91 | 4 : 30 pm 2) _____ / _____ / _____ : _____
3) _____ / _____ / _____ : _____ 4) _____ / _____ / _____ : _____

Composite Samples: 1) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
2) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
3) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
4) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____

Sample Locations: 1) 2 - PVLF - SW22 Type: RUN Volume: 6+ l
2) _____ Type: _____ Volume: _____ l
3) _____ Type: _____ Volume: _____ l
4) _____ Type: _____ Volume: _____ l

Descriptions: 1) Palos Verdes Landfill Surface Water Sample Loc 2
2) _____
3) _____
4) _____

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Water Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: Filter samples prior to analysis

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>[Signature]</u>	<u>12 28 1991 11:00 am</u>	<u>[Signature]</u>
2)	_____	_____ / _____ / _____ : _____ am/pm	_____
3)	_____	_____ / _____ / _____ : _____ am/pm	_____
4)	_____	_____ / _____ / _____ : _____ am/pm	_____

7/30/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ ^{W6005} 2) SJ 3) SJ 4) SJ 0
Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 12/29/91 11:15 am 2) _____ : _____ : _____
3) _____ : _____ : _____ 4) _____ : _____ : _____

Composite Samples: 1) From: _____ : _____ To: _____ : _____
2) From: _____ : _____ To: _____ : _____
3) From: _____ : _____ To: _____ : _____
4) From: _____ : _____ To: _____ : _____

Sample Locations: 1) 2 - PVLF - SW 32 Type: RUN Volume: 6+ l
2) _____ Type: _____ Volume: _____ l
3) _____ Type: _____ Volume: _____ l
4) _____ Type: _____ Volume: _____ l

Descriptions: 1) Palos Verdes Landfill Surface Water Sample ^{Locat: 32}
2) _____
3) _____

Proj. No: 677 No. of Smp: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Water Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: Filter samples prior to analysis

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>[Signature]</u>	<u>12/30/91 11:00 am</u>	<u>[Signature]</u>
2) _____	_____ : _____ am/pm	_____
3) _____	_____ : _____ am/pm	_____
4) _____	_____ : _____ am/pm	_____

John A. [unclear]

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 28606 2) SJ 28607 3) SJ 28608 4) SJ 28609

Charge Nos.: 1) 5066909 B 2) B 3) B

Requested By: Ethan Laden

Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 12/29/91 | 4:15pm 2) 12/29/91 | 11:30am
3) 12/29/91 | 10:30am 4) 12/29/91 | 2:15pm

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SS 2 Type: RUN Volume: 1
2) 2 - PVLF - SS 3 Type: RUN Volume: 1
3) 2 - PVLF - SS 4 Type: RUN Volume: 1
4) 2 - PVLF - SS 5 Type: RUN Volume: 1

Descriptions: 1) Palos Verdes PVLFs Sediment Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: _____

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>John A. [unclear]</u>	<u>12/31/91 11:00am/pm</u>	<u>[Signature]</u>
2)	_____	____/____/____ : ____am/pm	_____
3)	_____	____/____/____ : ____am/pm	_____
4)	_____	____/____/____ : ____am/pm	_____

12/29/91

Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 2866 2) SJ 28611 3) SJ 28612 4) SJ 28613
Charge Nos.: 1) 5066909 B 2) B 3) B

Requested By: Ethan Loden

Report To: 1: 2: 3: 4: 5: 6:

Date and Time - Grab Samples: 1) 12/29/91 12:15pm 2) 12/29/91 12:30pm
3) 12/29/91 12:55pm 4) 12/29/91 2:40pm

Composite Samples: 1) From: To: 2) From: To: 3) From: To: 4) From: To:

Sample Locations: 1) 2 - PVLF - SS 6 Type: RUN Volume: 1
2) 2 - PVLF - SS 7 Type: RUN Volume: 1
3) 2 - PVLF - SS 8 Type: RUN Volume: 1
4) 2 - PVLF - SS 9 Type: RUN Volume: 1

Descriptions: 1) Palos Verdes R/FES Sediment Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 672 No. of Smpls: Locations: 1) 2) 3) 4)

Project Title:

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:		9:		17:	
2:		10:		18:	
3:		11:		19:	
4:		12:		20:	
5:		13:		21:	
6:		14:		22:	
7:		15:		22:	
8:		16:		24:	

NOTES TO ANALYST:

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<i>[Signature]</i>	12/30/91 11:00 am/pm	<i>[Signature]</i>
2)		/ / : am/pm	
3)		/ / : am/pm	
4)		/ / : am/pm	

10/11/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 28614 2) SJ 28615 3) SJ 28616 4) SJ
Charge Nos.: 1) 5066909 B 2) B 3) B

Requested By: Ethan Laden

Report To: 1: 2: 3:
4: 5: 6:

Date and Time - Grab Samples: 1) 12 / 29 / 91 | 1 : 30 pm 2) 12 / 29 / 91 | 11 : 50 am
3) 12 / 29 / 91 | 12 : 45 pm 4)

Composite Samples: 1) From: To:
2) From: To:
3) From: To:
4) From: To:

Sample Locations: 1) 2 - PVLF - SS 10 Type: RUN Volume: 1
2) 2 - PVLF - SS 11 Type: RUN Volume: 1
3) 2 - PVLF - SS 16 Type: RUN Volume: 1
4) 2 - PVLF - SS Type: RUN Volume: 1

Descriptions: 1) Palos Verdes PVLF Sediment Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 672 No. of Smpls: Locations: 1) 2) 3) 4) 1
Project Title:

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:		9:		17:	
2:		10:		18:	
3:		11:		19:	
4:		12:		20:	
5:		13:		21:	
6:		14:		22:	
7:		15:		22:	
8:		16:		24:	

NOTES TO ANALYST:

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) John A. Simon	12 13 PM / 11 : 00 am/pm	[Signature]
2)	/ / : am/pm	
3)	/ / : am/pm	
4)	/ / : am/pm	

M 12/20/11

Palos Verdes Remedial Investigation Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 28617 2) SJ 28418 3) SJ _____ 4) SJ _____
Charge Nos.: 1) 5066909 B _____ 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Loden

Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 12 / 29 / 91 | 11 : 00 am 2) 12 / 29 / 91 | 10 : 50 am
3) _____ 4) _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SS12 Type: RUN Volume: _____
2) 2 - PVLF - SS13 Type: RUN Volume: _____
3) 2 - PVLF - SS Type: RUN Volume: _____
4) 2 - PVLF - SS Type: RUN Volume: _____

Descriptions: 1) Palos Verdes R/F/S Sediment Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: _____

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>John A. Simon</u>	<u>12 / 30 / 91 11 : 00 am/pm</u>	<u>[Signature]</u>
2) _____	<u> / / : am/pm</u>	_____
3) _____	<u> / / : am/pm</u>	_____
4) _____	<u> / / : am/pm</u>	_____

pg 14/20/01

Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 28619 2) SJ 3) SJ 4) SJ
Charge Nos.: 1) 5066909 B EAR 2) B 3) B
Requested By: Mary Jacobs
Report To: 1: Ethan Liden 2: Jeff Copeland 3:
4: 5: 6:

Date and Time - Grab Samples: 1) 12 / 29 / 91 | 4 :30 pm 2) | | |
3) | | | 4) | | |

Composite Samples: 1) From: | | | To: | | |
2) From: | | | To: | | |
3) From: | | | To: | | |
4) From: | | | To: | | |

Sample Locations: 1) 2 - PVLF - SS 22 Type: RUN Volume: 6+ l
2) - - - Type: Volume: l
3) - - - Type: Volume: l
4) - - - Type: Volume: l

Descriptions: 1) Palos Verdes Surface Sediment Sample Location 22
2)
3)

Proj. No.: 1679 No. of Smples: Locations: 1) 2) 3) 4)
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
<i>[Signature]</i>	12 19 11 11:00 am/pm	<i>[Signature]</i>
2) _____	1 / / : am/pm	_____
3) _____	1 / / : am/pm	_____
4) _____	1 / / : am/pm	_____

Handwritten initials/signature

Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 28470 2) SJ _____ 3) SJ _____ 4) SJ _____
Charge Nos.: 1) 5066909 B SA2 2) _____ B _____ 3) _____ B _____
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 12/29/91 11:15 am 2) _____/_____/_____:_____
3) _____/_____/_____:_____ 4) _____/_____/_____:_____

Composite Samples: 1) From: _____/_____/_____:_____ To: _____/_____/_____:_____
2) From: _____/_____/_____:_____ To: _____/_____/_____:_____
3) From: _____/_____/_____:_____ To: _____/_____/_____:_____
4) From: _____/_____/_____:_____ To: _____/_____/_____:_____

Sample Locations: 1) 2 - PVLF - SS32 Type: RUN Volume: 6+ l
2) _____ Type: _____ Volume: _____ l
3) _____ Type: _____ Volume: _____ l
4) _____ Type: _____ Volume: _____ l

Descriptions: 1) Palos Verdes Surface Sediment Sample Location 32
2) _____
3) _____

Proj. No.: 671 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
<u>John Adams</u>	<u>12/30/91 11:00 am/pm</u>	<u>[Signature]</u>
2) _____	_____/_____/_____:_____ am/pm	_____
3) _____	_____/_____/_____:_____ am/pm	_____
4) _____	_____/_____/_____:_____ am/pm	_____

M. Jacobs

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 78621 2) SJ 78622 3) SJ _____ 4) SJ _____
Charge Nos.: 1) 5066909 B EA2 2) _____ B _____ 3) _____ B _____
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 12/29/91 | 3: 00 p - 2) 12/30/91 | _____ : _____
3) _____ / _____ / _____ | _____ : _____ 4) _____ / _____ / _____ | _____ : _____

Composite Samples: 1) From: _____ / _____ / _____ | _____ : _____ To: _____ / _____ / _____ | _____ : _____
2) From: _____ / _____ / _____ | _____ : _____ To: _____ / _____ / _____ | _____ : _____
3) From: _____ / _____ / _____ | _____ : _____ To: _____ / _____ / _____ | _____ : _____
4) From: _____ / _____ / _____ | _____ : _____ To: _____ / _____ / _____ | _____ : _____

Sample Locations: 1) 2 - PVLF - SS 46 Type: RUN Volume: 6+ |
2) 2 - PVLF - SS 56 Type: RUN Volume: _____ |
3) _____ - _____ - _____ Type: _____ Volume: _____ |
4) _____ - _____ - _____ Type: _____ Volume: _____ |

Descriptions: 1) Palos Verdes Surface Sediment Sample
2) Palos Verdes Surface Sediment Sample
3) _____
671

Proj. No.: 671 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>John A. Simone</u>	<u>12/30/91</u> 11:00 am/pm	<u>[Signature]</u>
2)	_____	_____ / _____ / _____ _____ : _____ am/pm	_____
3)	_____	_____ / _____ / _____ _____ : _____ am/pm	_____
4)	_____	_____ / _____ / _____ _____ : _____ am/pm	_____

04/14/20/21

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 28623 2) SJ 3) SJ 4) SJ
Charge Nos.: 1) 5066909 B EA2 2) B 3) B
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3:
4: 5: 6:

Date and Time - Grab Samples: 1) 12/29/91 | 9:50am 2) | | | | : | | | | :
3) | | | | : | 4) | | | | : |

Composite Samples: 1) From: | | | | : | To: | | | | : |
2) From: | | | | : | To: | | | | : |
3) From: | | | | : | To: | | | | : |
4) From: | | | | : | To: | | | | : |

Sample Locations: 1) 2 - PVLF - SS 66 Type: RUN Volume: 6+ 1
2) - - - - - Type: - Volume: - 1
3) - - - - - Type: - Volume: - 1
4) - - - - - Type: - Volume: - 1

Descriptions: 1) Palos Verdes Surface Sediment Sample
2) _____
3) _____
4) _____

Proj. No.: 1072 No. of Smples: Locations: 1) 2) 3) 4)
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	John A. Dimora	12/30/91 11:00am	[Signature]
2)		: am/pm	
3)		: am/pm	
4)		: am/pm	

185 1/3/91 16:35

San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) 30069 2) 3) 4)

Charge Nos.: 1) 5066909 B 842 2) B 3)

Requested by: M. JACOBS Sampling Approved by: [Signature]

Report To : 1) LADEN 2) 3)

Date and Time - Grab Samples:

1) 1 / 3 / 92 | 09:05 2) ___ / ___ / ___ | ___ : ___
3) ___ / ___ / ___ | ___ : ___ 4) ___ / ___ / ___ | ___ : ___

Composite Samples:

1) From: ___/___/___ | ___:___ To: ___/___/___ | ___:___
2) From: ___/___/___ | ___:___ To: ___/___/___ | ___:___
3) From: ___/___/___ | ___:___ To: ___/___/___ | ___:___
4) From: ___/___/___ | ___:___ To: ___/___/___ | ___:___

Sample Locations: 1) 2 - PVLFF - SS 67 Type: RUN Volume: 6+ liter
2) - - Type: Volume: liter
3) - - Type: Volume: liter
4) - - Type: Volume: liter

Descriptions: 1) PALOS VERDES SURFACE SEDIMENT SAMPLE 67
2)
3) Rinsate Bill
4)

Project No.: 67# No. of Samples: Locations: 1) 2) 3) 4)
Project Title: PALOS VERDES RI/FS SURFACE SEDIMENT CHARACTERIZATION

Additional Tests Required

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:	-	7:	-	13:	-
2:	-	8:	-	14:	-
3:	-	9:	-	15:	-
4:	-	10:	-	16:	-
5:	-	11:	-	17:	-
6:	-	12:	-	18:	-

NOTES TO ANALYST:

Relinquished by: <u>Patrick J. Mullin</u>	Date: <u>1/3/92</u> Time <u>2:40p</u>	Received by: <u>[Signature]</u>
Relinquished by: <u>[Signature]</u>	Date: <u>1/3/92</u> Time <u>1:45</u>	Received by: <u>[Signature]</u>
Relinquished by:	Date: ___/___/___ Time ___:___	Received by:

123 11/3/92 16.25

San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

0

Lab Job Nos.: 1) ~~30063~~ 2) 3) 4)

Charge Nos. : 1) 5066909 B 842 2) B 3) B

Requested by: M. JACOBS Sampling Approved by: [Signature]

Report To : 1) LADEN 2) 3)

Date and Time - Grab Samples:

1) 1 / 3 / 92 | 09:30AM 2) ___ / ___ / ___ | ___ : ___
3) ___ / ___ / ___ | ___ : ___ 4) ___ / ___ / ___ | ___ : ___

Composite Samples:

1) From: ___/___/___ | ___:___ To: ___/___/___ | ___:___
2) From: ___/___/___ | ___:___ To: ___/___/___ | ___:___
3) From: ___/___/___ | ___:___ To: ___/___/___ | ___:___
4) From: ___/___/___ | ___:___ To: ___/___/___ | ___:___

Sample Locations: 1) 2 - PVLV - SS 47 Type: RUN Volume: 6+ liter
2) - - Type: Volume: liter
3) - - Type: Volume: liter
4) - - Type: Volume: liter

Descriptions: 1) PALOS VERDES SURFACE SEDIMENT SAMPLE 47
2)
3) Equip BIK.
4)

Project No.: 67# No. of Samples: Locations: 1) 2) 3) 4)
Project Title: PALOS VERDES RI/FS SURFACE SEDIMENT CHARACTERIZATION

Additional Tests Required

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:	-	7:	-	13:	-
2:	-	8:	-	14:	-
3:	-	9:	-	15:	-
4:	-	10:	-	16:	-
5:	-	11:	-	17:	-
6:	-	12:	-	18:	-

NOTES TO ANALYST:

Relinquished by: <u>Patrick J. Mullin</u> linquished by:	Date: <u>1/3/92</u> Time: <u>12:40</u>	Received by: <u>[Signature]</u> Received by:
<u>[Signature]</u> Relinquished by:	Date: <u>1/3/92</u> Time: <u>1:45</u>	<u>[Signature]</u> Received by:
	Date: ___/___/___ Time: ___:___	

0 1/4/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10116 2) SJ 3) SJ 4) SJ
Charge Nos.: 1) 5066-909 B EA2 2) B 3) B
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3: 4: 5: 6:

Date and Time - Grab Samples: 1) 1 / 3 / 91 | 3 : 15 pm 2) 3) 4)

Composite Samples: 1) From: To: 2) From: To: 3) From: To: 4) From: To:

Sample Locations: 1) 2 - PVLV - SS 42 Type: RUN Volume: 6+ 2) Type: Volume: 3) Type: Volume: 4) Type: Volume:

Descriptions: 1) Palos Verdes Surface Sediment Sample 2) 3) 4)

Proj. No.: 672 No. of Smpls: Locations: 1) 2) 3) 4)
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:		9:		17:	
2:		10:		18:	
3:		11:		19:	
4:		12:		20:	
5:		13:		21:	
6:		14:		22:	
7:		15:		22:	
8:		16:		24:	

NOTES TO ANALYST:

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
	Norma Hughes	1 / 4 / 91 10: 45 am/pm	Jed
2)		/ / : am/pm	
3)		/ / : am/pm	
4)		/ / : am/pm	

Los Angeles County Sanitation Districts
 Palos Verdes Remedial Investigation/ Feasibility Study
 San Jose Creek Water Quality Laboratory
 Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10113 2) SJ 10114 3) SJ 4) SJ

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Loden

Report To: 1: Jeff Copeland 2: Mary Jacobs 3: _____
 4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 1 / 3 / 91 | | :00 pm 2) _____ / _____ / _____ : _____
 3) 1 / 3 / 91 | | :00 pm 4) _____ / _____ / _____ : _____

Composite Samples: 1) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
 2) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
 3) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
 4) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____

Sample Locations: 1) 2 - PVLF - SS 12 Type: RUN Volume: 6+ 1
 2) 2 - PVLF - SS 13 Type: RUN Volume: 6+ 1
 3) 2 - PVLF - SS Type: RUN Volume: 6+ 1
 4) 2 - PVLF - SS Type: RUN Volume: 6+ 1

Descriptions: 1) Palos Verdes Surface Sediment Location 12
 2) " " " " " 13
 3) " " " " " "
 4) " " " " " "

Proj. No.: 672 No. of SmpIs: _____ Locations: 1) _____ 2) _____ 3) _____

Project Title: Palos Verdes RI/FS Surface Sediment Characterization

(Signature)

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>Dennis Hughes</u>	<u>1/4/91 10:45 am/pm</u>	<u>(Signature)</u>
2)	_____	_____ / _____ / _____ : _____ am/pm	_____
3)	_____	_____ / _____ / _____ : _____ am/pm	_____
4)	_____	_____ / _____ / _____ : _____ am/pm	_____

4491

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10109 2) SJ 10110 3) SJ 10111 4) SJ 10112

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Loden

Report To: 1: Jeff Copeland 2: Mary Jacobs 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 01/03/91 | 2:30p 2) 01/03/91 | 2:30p
3) 01/03/91 | 3:00p 4) 01/03/91 | 1:30p

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SS 2 Type: RUN Volume: 6+ 1
2) 2 - PVLF - SS 3 Type: RUN Volume: 6+ 1
3) 2 - PVLF - SS 4 Type: RUN Volume: 6+ 1
4) 2 - PVLF - SS 5 Type: RUN Volume: 6+ 1

Descriptions: 1) Palos Verdes Surface Sediment Location 2
2) " " " " " 3
3) " " " " " 4
4) " " " " " 5

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____

Project Title: Palos Verdes RI/FS Surface Sediment Characterization

[Signature]

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: <u>1</u>	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST:

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>Norma M. Hughes</u>	<u>1/4/91 10:45am/pm</u>	<i>[Signature]</i>
2)	_____	<u> / / : am/pm</u>	_____
3)	_____	<u> / / : am/pm</u>	_____
4)	_____	<u> / / : am/pm</u>	_____

1441

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10104 2) SJ 3) SJ 4) SJ

Charge Nos.: 1) 5066909 B 842 2) B 3) B

Requested By: Mary Jacobs

Report To: 1: Etharh Laden 2: Jeff Copeland 3: 4: 5: 6:

Date and Time - Grab Samples: 1) 01 / 03 / 91 | 1:45p 2) 3) 4)

Composite Samples: 1) From: To: 2) From: To: 3) From: To: 4) From: To:

Sample Locations: 1) 2 - PVLF - SW 25 Type: RUN Volume: 6+ 2) Type: Volume: 3) Type: Volume: 4) Type: Volume:

Descriptions: 1) Palos Verdes Landfill Surface Water Sample 2) 3) 4)

Proj. No.: 671 No. of Smpls: Locations: 1) 2) 3) 4) Project Title: Palos Verdes RI/FS Surface Water Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:		9:		17:	
2:		10:		18:	
3:		11:		19:	
4:		12:		20:	
5:		13:		21:	
6:		14:		22:	
7:		15:		22:	
8:		16:		24:	

NOTES TO ANALYST: Filter samples prior to analysis

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
	Donna Hughes	1/14/91 10:45 am/pm	[Signature]
2)		/ / : am/pm	
3)		/ / : am/pm	
4)		/ / : am/pm	

07#91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10102 2) SJ 10103 3) SJ 4) SJ

Charge Nos. : 1) 5066909 B 942 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Laden

Report To: 1: Jeff Copeland 2: Mary Jacobs 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 1 / 3 / 90 | | : 00pm 2) _____ | | : _____
3) 1 / 3 / 90 | | : 00pm 4) _____ | | : _____

Composite Samples: 1) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
2) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
3) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
4) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____

Sample Locations: 1) 2 - PVLF - SW 12 Type: RUN Volume: 6+ 1
2) -2 - PVLF - SW 13 Type: RUN Volume: 6+ 1
3) 2 - PVLF - SW Type: RUN Volume: 6+ 1
4) 2 - PVLF - SW Type: RUN Volume: 6+ 1

Descriptions: 1) Palos Verdes Surface Water Location 12
2) " " " " " 13
3) _____
4) _____

Proj. No.: 671 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____
Project Title: Palos Verdes RI/Fs Surface Water Characterization

[Signature]
4)

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: FILTER SAMPLES PRIOR TO ANALYSIS

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>Norma Hughes</u>	<u>1 / 4 / 91 10:42 am/pm</u>	<u>[Signature]</u>
2)	_____	_____	_____
3)	_____	_____	_____
4)	_____	_____	_____

1141a1

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10095 2) SJ 10096 3) SJ 10097 4) SJ

Charge Nos. : 1) 5066909 B 942 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Laden

Report To: 1: Jeff Copeland 2: Mary Jacobs 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 01 / 03 / 91 | 08:03^{3:53 PM} 2) 01 / 03 / 91 | 3:50p
3) 01 / 03 / 91 | 3:40p 4) _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SW 1 Type: RUN Volume: 6l
2) 2 - PVLF - SW 14 Type: RUN Volume: 6l
3) 2 - PVLF - SW 15 Type: RUN Volume: 6l
4) 2 - PVLF - SW Type: RUN Volume: 6l

Descriptions: 1) Palos Verdes Surface Water Location 1
2) " " " " " 14
3) " " " " " 15
4) " " " " " "

Proj. No.: 671 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____

Project Title: Palos Verdes RI/FS Surface Water Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

Ok. Ethan Laden

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: FILTER SAMPLES PRIOR TO ANALYSIS

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>Norma Hughes</u>	<u>1 / 14 / 91 10:48 am/pm</u>	<u>[Signature]</u>
2) _____	<u> / / : am/pm</u>	_____
3) _____	<u> / / : am/pm</u>	_____
4) _____	<u> / / : am/pm</u>	_____

JH/1/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10106 2) SJ 10107 3) SJ 10108 4) SJ
Charge Nos. : 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____
Requested By: Ethan Laden
Report To: 1: Jeff Copeland 2: Mary Jacobs 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 01 / 03 / 91 | 3 : 45 2) 01 / 03 / 90 | 3 : 50
3) 01 / 03 / 91 | 3 : 40 4) _____ | _____ :

Composite Samples: 1) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
2) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
3) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
4) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____

Sample Locations: 1) 2 - PVLf - SS 1 Type: RUN Volume: 6+ 1
2) 2 - PVLf - SS 14 Type: RUN Volume: 6+ 1
3) 2 - PVLf - SS 15 Type: RUN Volume: 6+ 1
4) 2 - PVLf - SS Type: RUN Volume: 6+ 1

Descriptions: 1) Palos Verdes Surface Sediment Location 1
2) " " " " " 14
3) " " " " " 15
4) " " " " " "

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____

Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

Ok. Ethan Laden

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>Donna Sanchez</u>	<u>1/4/91 10:45 am/pm</u>	<u>[Signature]</u>
2) _____	<u>/ / : am/pm</u>	_____
3) _____	<u>/ / : am/pm</u>	_____
4) _____	<u>/ / : am/pm</u>	_____

1/3/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10098 2) SJ 10099 3) SJ 10100 4) SJ 10101

Charge Nos. : 1) 5066909 B 942 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Laden

Report To: 1: Jeff Copeland 2: Mary Jacobs 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 01/03/91 | 2:30 2) 01/03/91 | 2:30p
3) 01/03/91 | 3:00 4) 01/03/91 | 1:30p

Composite Samples: 1) From: _____/_____/_____|_____:____ To: _____/_____/_____|_____:____
2) From: _____/_____/_____|_____:____ To: _____/_____/_____|_____:____
3) From: _____/_____/_____|_____:____ To: _____/_____/_____|_____:____
4) From: _____/_____/_____|_____:____ To: _____/_____/_____|_____:____

Sample Locations: 1) 2 - PVLF - SW 2 Type: RUN Volume: 6+ 1
2) 2 - PVLF - SW 3 Type: RUN Volume: 6+ 1
3) 2 - PVLF - SW 4 Type: RUN Volume: 6+ 1
4) 2 - PVLF - SW 5 Type: RUN Volume: 6+ 1

Descriptions: 1) Palos Verdes Surface Water Location 2
2) " " " " " 3
3) " " " " " 4
4) " " " " " 5

Proj. No.: 671 No. of Smples: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Water Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: FILTER SAMPLES PRIOR TO ANALYSIS

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>Nanna Hughes</u>	<u>1/4/91 10:45am/pm</u>	<u>[Signature]</u>
2)	_____	____/____/____ ____:____	_____
3)	_____	____/____/____ ____:____	_____
4)	_____	____/____/____ ____:____	_____

10/14/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10117 2) SJ 3) SJ 4) SJ
Surge Nos.: 1) 5066-909 B EA2 2) B 3) B

Requested By: Mary Jacobs

Report To: 1: Ethan Laden 2: Jeff Copeland 3: 4: 5: 6:

Date and Time - Grab Samples: 1) 1 / 4 / 91 | 8:45am 2) 3) 4)

Composite Samples: 1) From: To: 2) From: To: 3) From: To: 4) From: To:

Sample Locations: 1) 2 - PVLF - SS52 Type: RUN Volume: 6+ .125 l 2) Type: Volume: 3) Type: Volume: 4) Type: Volume:

Descriptions: 1) Palos Verdes Surface Sediment Sample 2) 3) 4)

Proj. No.: 672 No. of Smpls: Locations: 1) 2) 3) 4)
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST:

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>Donna Hughes</u>	1 / 4 / 91 10:45am/pm	<u>Jed</u>
3) _____	1 / 1 / : am/pm	
4) _____	1 / 1 / : am/pm	

10/14/01

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10105 2) SJ 3) SJ 4) SJ
Charge Nos.: 1) 5066909 B EA2 2) B 3) B

Requested By: Mary Jacobs

Report To: 1: Ethan Laden 2: Jeff Copeland 3: 4: 5: 6:

Date and Time - Grab Samples: 1) 1 / 3 / 91 | 12 : 15pm 2) 3) 4)

Composite Samples: 1) From: To: 2) From: To: 3) From: To: 4) From: To:

Sample Locations: 1) 2 - PVLF - SS62 Type: RUN Volume: 6+ 2) Type: Volume: 3) Type: Volume: 4) Type: Volume:

Descriptions: 1) Palos Verdes Surface Sediment Sample 2) 3) 4)

Proj. No.: 672 No. of Smpls: Locations: 1) 2) 3) 4)
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:		9:		17:	
2:		10:		18:	
3:		11:		19:	
4:		12:		20:	
5:		13:		21:	
6:		14:		22:	
7:		15:		22:	
8:		16:		24:	

NOTES TO ANALYST:

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
Donna Hughes	1 14 1991 10:45 am/pm	[Signature]
2)	/ / : am/pm	
3)	/ / : am/pm	
4)	/ / : am/pm	

1/10/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10414 2) SJ _____ 3) SJ _____ 4) SJ _____

Charge Nos.: 1) 5066909 B EA2 2) _____ B _____ 3) _____ B _____

Requested By: Mary Jacobs

Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 1/19/91 9:00am 2) _____ : _____ : _____
3) _____ : _____ : _____ 4) _____ : _____ : _____

Composite Samples: 1) From: _____ : _____ To: _____ : _____
2) From: _____ : _____ To: _____ : _____
3) From: _____ : _____ To: _____ : _____
4) From: _____ : _____ To: _____ : _____

Sample Locations: 1) 2 - PVLF-SS63 Type: RUN Volume: 6+ l
2) _____ : _____ Type: _____ Volume: _____ l
3) _____ : _____ Type: _____ Volume: _____ l
4) _____ : _____ Type: _____ Volume: _____ l

Descriptions: 1) Palos Verdes Surface Sediment Sample
2) _____
3) _____
4) _____

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

Chad G. ...

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
<u>[Signature]</u>	<u>1/10/91</u> <u>10:19</u> am/pm	<u>[Signature]</u>
2) _____	_____ : _____ : _____ am/pm	_____
3) _____	_____ : _____ : _____ am/pm	_____
4) _____	_____ : _____ : _____ am/pm	_____

7/10/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10412 2) SJ 3) SJ 4) SJ

Charge Nos.: 1) 5066909 B EA2 2) B 3) B

Requested By: Mary Jacobs

Report To: 1: Ethan Laden 2: Jeff Copeland 3: 4: 5: 6:

Date and Time - Grab Samples: 1) 2) 3) 4)

Composite Samples: 1) From: 1/9/91 1:15pm To: 2) From: 3) From: 4) From:

Sample Locations: 1) 2 - PVLF - SS 43 Type: RUN Volume: 6+ 2) Type: Volume: 3) Type: Volume: 4) Type: Volume:

Descriptions: 1) Palos Verdes Surface Sediment Sample 2) 3) 4)

Proj. No.: 672 No. of Smpls: Locations: 1) 2) 3) 4) Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

Table with columns: CODE, TEST NAME, CODE, TEST NAME, CODE, TEST NAME. Rows 1-24.

NOTES TO ANALYST:

CUSTODY RECORD

Table with columns: Relinquished by, Date and time, Received by. Rows 1-4.

10/6/11

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10399 2) SJ _____ 3) SJ _____ 4) SJ _____
Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Teff Cepeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 11/9/11 10:00am 2) _____ : _____ : _____
3) _____ : _____ : _____ 4) _____ : _____ : _____

Composite Samples: 1) From: _____ / _____ / _____ : _____ : _____ To: _____ / _____ / _____ : _____ : _____
2) From: _____ / _____ / _____ : _____ : _____ To: _____ / _____ / _____ : _____ : _____
3) From: _____ / _____ / _____ : _____ : _____ To: _____ / _____ / _____ : _____ : _____
4) From: _____ / _____ / _____ : _____ : _____ To: _____ / _____ / _____ : _____ : _____

Sample Locations: 1) 2 - PVLF-SW31 Type: RUN Volume: 6+ l
2) _____ Type: _____ Volume: _____ l
3) _____ Type: _____ Volume: _____ l
4) _____ Type: _____ Volume: _____ l

Descriptions: 1) Palos Verdes Landfill Surface Water Sample
2) _____
3) _____
4) _____

Proj. No.: 671 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Water Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: Filter samples prior to analysis

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>[Signature]</u>	<u>11/10/11 10:10 am/pm</u>	<u>[Signature]</u>
2)	_____	_____ : _____ : _____ am/pm	_____
3)	_____	_____ : _____ : _____ am/pm	_____
4)	_____	_____ : _____ : _____ am/pm	_____

JH/10/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10298 2) SJ ~~10299~~ 3) SJ 4) SJ
Charge Nos.: 1) 5066909 B842 2) _____ B _____ 3) _____ B _____
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 1/9/91 9:15am 2) _____
3) _____ 4) _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SW 28 Type: RUN Volume: 6+
2) _____ Type: _____ Volume: _____
3) _____ Type: _____ Volume: _____
4) _____ Type: _____ Volume: _____

Descriptions: 1) Palos Verdes Landfill Surface Water Sample
2) _____
3) _____
4) _____

Proj. No.: 671 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Water Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

Chad H. N.

NOTES TO ANALYST: Filter samples prior to analysis

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>A. Chiu</u>	<u>1/10/91 10:10 am</u>	<u>[Signature]</u>
2) _____	____/____/____ : ____	_____
3) _____	____/____/____ : ____	_____
4) _____	____/____/____ : ____	_____

10/19/91

Los Angeles County Sanitation Districts
Palms Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Job Nos: 1) SJ 10413 2) SJ 3) SJ 4) SJ
Charge Nos: 1) 5066901 B 842 2) B 3) B
Requested By: Ethan Ladan

Report To: 1: 2: 3:
4: 5: 6:

Date and Time - Grab Samples: 1) 1/9/91 2: 3:00pm 2) 3) 4)

Composite Samples: 1) From: To: 2) From: To: 3) From: To: 4) From: To:

Sample Locations: 1) 2 - PULF - S554 Type: RUN Volume: 1/25 1
2) Type: Volume: 1
3) Type: Volume: 1
4) Type: Volume: 1

Descriptions: 1) Palms Verdes Landfill Surface Sediment Sample
2)
3)
4)

Proj. No.: No. of Smpls: Locations: 1) 2) 3) 4)
Project Title:

ADDITIONAL TESTS REQUIRED:(Use Reverse for Most Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	EPA 601/602	9: _____		17: _____	
2: _____		10: _____		18: _____	
3: _____		11: _____		19: _____	
4: _____		12: _____		20: _____	
5: _____		13: _____		21: _____	
6: _____		14: _____		22: _____	
7: _____		15: _____		22: _____	
8: _____		16: _____		24: _____	

NOTES TO ANALYST:

CUSTODY RECORD

	Released by:	Date and time:	Received by:
1)	Robin Shih	1/9/91 12:30 am/pm	Rafik Behni
2)	Rafik Behni	1/1/1: am/pm	
3)	Ashu Wank	1/10/91 10:18 am/pm	
4)		1/1/1: am/pm	

10/19/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10407 - 2) SJ 10408 3) SJ 10409 4) SJ

Charge Nos. : 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Laden

Report To: 1: Jeff Copeland 2: Mary Jacobs 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 1/9/91 9:45am 2) 1/9/91 10:00am
3) 1/9/91 10:55am 4) _____

Composite Samples: 1) From: KCI 1/9/91 To: _____
2) From: 1/9/91 To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SS 10 Type: RUN Volume: 6+ 1
2) 2 - PVLF - SS 11 Type: RUN Volume: 6+ 1
3) 2 - PVLF - SS 16 Type: RUN Volume: 6+ 1
4) 2 - PVLF - SS Type: RUN Volume: 6+ 1

Descriptions: 1) Palos Verdes Surface Sediment Location 10
2) " " " " " 11
3) " " " " " 16
4) _____

Proj. No.: 672 No. of Smples: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST:

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>Andrew Nard</u>	<u>1/10/91 10:18 am/pm</u>	<u>[Signature]</u>
2)	_____	<u>/ / : am/pm</u>	_____
3)	_____	<u>/ / : am/pm</u>	_____
4)	_____	<u>/ / : am/pm</u>	_____

Jan 11, 2019

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10403 2) SJ 10404 3) SJ 10405 4) SJ 10406

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Loden

Report To: 1: Jeff Copeland 2: Mary Jacobs 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 1/9/19 | 11:30am 2) 1/9/19 | 11:15am
3) 1/9/19 | 9:15am 4) 1/9/19 | 1:40pm

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SS 6 Type: RUN Volume: 6+ 1
2) 2 - PVLF - SS 7 Type: RUN Volume: 6+ 1
3) 2 - PVLF - SS 8 Type: RUN Volume: 6+ 1
4) 2 - PVLF - SS 9 Type: RUN Volume: 6+ 1

Descriptions: 1) Palos Verdes Surface Sediment Location 6
2) " " " " " 7
3) " " " " " 8
4) " " " " " 9

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST:

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>[Signature]</u>	<u>1/10/19 11:10:18 am</u>	<u>[Signature]</u>
-)	____/____/____ : ____ am/pm	
3)	____/____/____ : ____ am/pm	
4)	____/____/____ : ____ am/pm	

LOS ANGELES COUNTY SANITATION DISTRICTS
 Palos Verdes Remedial Investigation/ Feasibility Study
 San Jose Creek Water Quality Laboratory
 Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10400 2) SJ 10401 3) SJ 10402 4) SJ _____
 Charge Nos.: 1) 5066909 B _____ 2) _____ B _____ 3) _____ B _____
 Requested By: Ethan Laden

Report To: 1: _____ 2: _____ 3: _____
 4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 1/9/91 | 12:00 pm 2) 1/9/91 | 12:30 pm
 3) 1/9/91 | 2:15 pm 4) _____

Composite Samples: 1) From: _____ To: _____
 2) From: _____ To: _____
 3) From: _____ To: _____
 4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SS 1 Type: RUN Volume: _____
 2) 2 - PVLF - SS 14 Type: RUN Volume: _____
 3) 2 - PVLF - SS 15 Type: RUN Volume: _____
 4) 2 - PVLF - SS Type: RUN Volume: _____

Descriptions: 1) Palos Verdes PVLFs Sediment Sample
 2) " " " " "
 3) " " " " "
 4) " " " " "

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
 Project Title: _____

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>[Signature]</u>	<u>1/10/91 10:17 am</u>	<u>[Signature]</u>
2)	_____	____/____/____ : ____ am/pm	_____
3)	_____	____/____/____ : ____ am/pm	_____
4)	_____	____/____/____ : ____ am/pm	_____

Los Angeles County Sanitation Districts
 Palos Verdes Remedial Investigation/ Feasibility Study
 San Jose Creek Water Quality Laboratory
 Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10395 2) SJ 10396 3) SJ 10397 4) SJ _____
 Charge Nos. : 1) 5066909 B 942 2) _____ B _____ 3) _____ B _____
 Requested By: Ethan Laden
 Report To: 1: Jeff Copeland 2: Mary Jacobs 3: _____
 4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 1 / 9 / 91 | 9 : 45am 2) 1 / 9 / 91 | 10 : 00am
 3) 1 / 9 / 91 | 10 : 55am 4) _____

Composite Samples: 1) From: _____ To: _____
 2) From: _____ To: _____
 3) From: _____ To: _____
 4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SW 10 Type: RUN Volume: 6+ 1
 2) 2 - PVLF - SW 11 Type: RUN Volume: 6+ 1
 3) 2 - PVLF - SW 16 Type: RUN Volume: 6+ 1
 4) 2 - PVLF - SW Type: RUN Volume: 6+ 1

Descriptions: 1) Palos Verdes Surface Water Location 10
 2) " " " " " 11
 3) " " " " " 16
 4) " " " " " "

Proj. No.: 671 No. of Smples: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
 Project Title: Palos Verdes RI/FS Surface Water Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: FILTER SAMPLES PRIOR TO ANALYSIS

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>[Signature]</u>	<u>1 / 10 / 91 10 : 18 am/pm</u>	<u>[Signature]</u>
2)	_____	<u>1 / 1 : am/pm</u>	_____
3)	_____	<u>1 / 1 : am/pm</u>	_____
4)	_____	<u>1 / 1 : am/pm</u>	_____

Los Angeles County Sanitation Districts
 Palos Verdes Remedial Investigation/ Feasibility Study
 San Jose Creek Water Quality Laboratory
 Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 10391 2) SJ 10392 3) SJ 10393 4) SJ 10394

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Laden

Report To: 1: Jeff Copeland 2: Mary Jacobs 3: _____
 4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 1 / 9 / 91 | 11 : 30 am 2) 1 / 9 / 91 | 11 : 15 am
 3) 1 / 9 / 91 | 9 : 15 am 4) 1 / 9 / 91 | 1 : 40 pm

Composite Samples: 1) From: _____ To: _____
 2) From: _____ To: _____
 3) From: _____ To: _____
 4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SW 6 Type: RUN Volume: 6+ 1
 2) 2 - PVLF - SW 7 Type: RUN Volume: 6+ 1
 3) 2 - PVLF - SW 8 Type: RUN Volume: 6+ 1
 4) 2 - PVLF - SW 9 Type: RUN Volume: 6+ 1

Descriptions: 1) Palos Verdes Surface Water Location 6
 2) " " " " " 7
 3) " " " " " 8
 4) " " " " " 9

Proj. No.: 671 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____

Project Title: Palos Verdes RI/FS Surface Water Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: FILTER SAMPLES PRIOR TO ANALYSIS

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>[Signature]</u>	<u>1 / 10 / 91 10 : 18 am/pm</u>	<u>[Signature]</u>
2)	_____	<u> / / : am/pm</u>	_____
3)	_____	<u> / / : am/pm</u>	_____
4)	_____	<u> / / : am/pm</u>	_____

10/1/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 16288 2) SJ 10389 3) SJ 10390 4) SJ

Charge Nos.: 1) 5066 909 B 842 2) B 3) B

Requested By: Ethan Lader

Report To: 1: 2: 3:
4: 5: 6:

Date and Time - Grab Samples: 1) 1/9/91 12:00pm 2) 1/9/91 12:30pm
3) 1/9/91 2:15pm 4)

Composite Samples: 1) From: To:
2) From: To:
3) From: To:
4) From: To:

Sample Locations: 1) 2 - PULF - SW 1 Type: RUN Volume: 1
2) 2 - PULF - SW 14 Type: RUN Volume: 1
3) 2 - PULF - SW 15 Type: RUN Volume: 1
4) 2 - PULF - SW Type: RUN Volume: 1

Descriptions: 1) Palos Verdes REIFS Runoff Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 682 No. of Smpls: Locations: 1) 2) 3) 4)

Project Title:

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:		9:		17:	
2:		10:		18:	
3:		11:		19:	
4:		12:		20:	
5:		13:		21:	
6:		14:		22:	
7:		15:		22:	
8:		16:		24:	

NOTES TO ANALYST:

CCSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) Ethan Lader	1/10/91 10:17 am/pm	[Signature]
2)	1/1/91 : am/pm	
3)	1/1/91 : am/pm	
4)	1/1/91 : am/pm	

mg yzk/ai

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

1b Job Nos.: 1) SJ 12711 2) SJ _____ 3) SJ _____ 4) SJ _____
Charge Nos.: 1) 5066909 B EA2 2) _____ B _____ 3) _____ B _____
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 2 / 27 / 91 | 4 : 30 PM 2) _____ | _____ : _____
3) _____ | _____ : _____ 4) _____ | _____ : _____

Composite Samples: 1) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
2) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
3) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
4) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____

Sample Locations: 1) 2 - PVLF - SS44 Type: RUN Volume: 6+ |
2) _____ - _____ - _____ Type: _____ Volume: _____ |
3) _____ - _____ - _____ Type: _____ Volume: _____ |
4) _____ - _____ - _____ Type: _____ Volume: _____ |

Descriptions: 1) Palos Verdes Surface Sediment Sample
2) _____
3) _____
4) _____

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>M. S. Shady</u>	<u>2</u> <u>28</u> / <u>9</u> / <u>10</u> : <u>15</u> <u>am</u> / <u>pm</u>	<u>[Signature]</u>
2)	<u>[Signature]</u>	_____ / _____ / _____ : _____ <u>am</u> / <u>pm</u>	_____
3)	_____	_____ / _____ / _____ : _____ <u>am</u> / <u>pm</u>	_____
4)	_____	_____ / _____ / _____ : _____ <u>am</u> / <u>pm</u>	_____

M/S/11

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 12707 2) SJ 12708 3) SJ 12709 4) SJ

Charge Nos.: 1) 5066909 B 2) B 3) B B

Requested By: Ethan Laden

Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 2 / 27 / 91 | 4 : 00pm 2) 2 / 27 / 91 | 3 : 22pm
3) 2 / 27 / 91 | 12 : 10pm 4) ~~2 / 27 / 91~~ : _____
RB

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SS 10 Type: RUN Volume: _____ 1
2) 2 - PVLF - SS 11 Type: RUN Volume: _____ 1
3) 2 - PVLF - SS 16 Type: RUN Volume: _____ 1
4) 2 - PVLF - SS Type: RUN Volume: _____ 1

Descriptions: 1) Palos Verdes R/F/S Sediment Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 672 No. of Smples: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: _____

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>M. Shekhar</u>	<u>2 / 28 / 91 / 10:15 (am)pm</u>	<u>[Signature]</u>
2)	<u>[Signature]</u>	<u> / / : am/pm</u>	
3)		<u> / / : am/pm</u>	
4)		<u> / / : am/pm</u>	

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/Resiliability Study
San Jose Creek Water Quality Laboratory

Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 12703 2) SJ 12704 3) SJ 12705 4) SJ 12706

Charge Nos.: 1) 5066909 B 2) B 3) B 4) B

Requested By: E. Khan Loden

Report To:

1: 2: 3: 4:

Date and Time - Grab Samples: 1) 2 / 27 / 91 4: 40 AM 2) 2 / 27 / 91 12:30 PM 3) 2 / 27 / 91 11:30 AM 4) 2 / 27 / 91 1:00 PM

Composite Samples:

1) From: / / To: / /
2) From: / / To: / /
3) From: / / To: / /
4) From: / / To: / /

Sample Locations:

1) PVL F - 55 6 Type: RVN Volume: 1
2) PVL F - 55 7 Type: RVN Volume: 1
3) PVL F - 55 8 Type: RVN Volume: 1
4) PVL F - 55 9 Type: RVN Volume: 1

Exceptions:

1) Palos Verdes Sediment Sample
2) "
3) "
4) "

Project Title:
Project No.: 672
No. of Smples: Locations: 1) 2) 3) 4)

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

Table with columns: CODE, TEST NAME, CODE, TEST NAME, CODE, TEST NAME, CODE, TEST NAME. Includes rows for 17-24 and 9-16.

ISTODY RECORD

Relinquished by: M. S. Loden

Date and time: 2 12/19/91 5:15 am/pm

Received by: [Signature]

1) M. S. Loden
2) [Signature]
3) am/pm
4) am/pm

2/24/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 12702 2) SJ _____ 3) SJ _____ 4) SJ _____
Charge Nos.: 1) 5066909 B 8422 2) _____ B _____ 3) _____ B _____
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 2 / 27 / 91 | 2 : 30 pm 2) _____ | _____ : _____
3) _____ | _____ : _____ 4) _____ | _____ : _____

Composite Samples: 1) From: ~~2/27/91~~ | ~~2:30~~ ^{RB} To: _____ | _____ : _____
2) From: _____ | _____ : _____ To: _____ | _____ : _____
3) From: _____ | _____ : _____ To: _____ | _____ : _____
4) From: _____ | _____ : _____ To: _____ | _____ : _____

Sample Locations: 1) 2 - PVLF - SS5 ^{KCC} Type: RUN Volume: 250 ml
2) _____ Type: _____ Volume: _____
3) _____ Type: _____ Volume: _____
4) _____ Type: _____ Volume: _____

Descriptions: 1) Palos Verdes Landfill Surface Sediment Sample
2) _____
3) _____
4) _____

Proj. No.: (only do tests specified below)
No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RF/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: 601	Methyene Chloride	9: 609	Dibromochloromethane	17: 618	1,1,2-Trichloroethane
2: 602	Chloroform	10: 610	Bromoform	18: 619	1,2-Dichloroethane
3: 603	1,1,1-Trichloroethane	11: 611	Chlorobenzene	19: 620	Benzene
4: 604	Carbon Tetrachloride	12: 612	Vinyl Chloride	20: 621	Toluene
5: 605	1,1-Dichloroethene	13: 613	O-Dichlorobenzene	21: 624	Ethyl Benzene
6: 606	Trichloroethylene	14: 614	M-Dichlorobenzene	22: 645	Trans-1,2-Dichloroethane
7: 607	Tetrachloroethylene	15: 615	P-Dichlorobenzene	22: 646	Bromomethane
8: 608	Bromodichloromethane	16: 616	1,1-Dichloroethane	24: 647	Chloroethane

NOTES TO ANALYST: More tests on back

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>J. H. Herber</u>	<u>2/27/91 13:25</u> am/pm	<u>KE Jwan</u>
2)	<u>KE Jwan</u>	<u>2/28/91 19:00</u> am/pm	<u>M. Elsheikh</u>
3)	<u>M. Elsheikh</u>	<u>2/28/91 16:15</u> am/pm	<u>JH</u>
4)	<u>JH</u>	<u>/ / /</u> : _____ am/pm	

Los Angeles County Sanitation Districts
 Palos Verdes Remedial Investigation/ Feasibility Study
 San Jose Creek Water Quality Laboratory
 Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 12701 2) SJ _____ 3) SJ _____ 4) SJ _____
 Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____
 Requested By: Mary Jacobs
 Report To: 1: Ethari Laden 2: Jeff Cepeland 3: _____
 4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 2 / 27 / 91 | 12 : 10 pm 2) _____ | _____ : _____
 3) _____ | _____ : _____ 4) _____ | _____ : _____

Composite Samples: 1) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
 2) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
 3) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
 4) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____

Sample Locations: 1) 2 - PVLF - SW 36 Type: RUN Volume: 6+
 2) _____ Type: _____ Volume: _____
 3) _____ Type: _____ Volume: _____
 4) _____ Type: _____ Volume: _____

Descriptions: 1) Palos Verdes Landfill Surface Water Sample
 2) _____
 3) _____
 4) _____

Proj. No.: 671 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
 Project Title: Palos Verdes RI/FS Surface Water Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: Filter samples prior to analysis

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>M. S. L. [Signature]</u>	<u>2 / 28 / 91 / 10 : 15 am/pm</u>	<u>[Signature]</u>
2)	<u>[Signature]</u>	<u>/ / / : am/pm</u>	
3)		<u>/ / / : am/pm</u>	
4)		<u>/ / / : am/pm</u>	

JA 2/28/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 12698 2) SJ 12699 3) SJ 12700 4) SJ

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Lader

Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 2 / 27 / 91 | 4 : 00pm 2) 2 / 27 / 91 | 3 : 22pm
3) 2 / 27 / 91 | 12 : 10pm 4) ~~2 / 27 / 91~~ | _____
R6

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PULF - SW 10 Type: RUN Volume: _____
2) 2 - PULF - SW 11 Type: RUN Volume: _____
3) 2 - PULF - SW 16 Type: RUN Volume: _____
4) 2 - PULF - SW Type: RUN Volume: _____

Descriptions: 1) Palos Verdes REIFS Runoff Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 62 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____

Project Title: _____

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
<u>M. J. Lader</u>	<u>2 12819 / 116 : 5 am/pm</u>	<u>[Signature]</u>
2) _____	_____	_____
3) _____	_____	_____
4) _____	_____	_____

Jan 21/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 12694 2) SJ 12695 3) SJ 12696 4) SJ 12697

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Loden

Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 2 / 27 / 91 | 4 : 40(m) 2) 2 / 27 / 91 | 12:30 ^{PM}
3) 2 / 27 / 91 | 12:30 ^{PM} 4) 2 / 27 / 91 | 1 : 00PM
_{AB}

Composite Samples: 1) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
2) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
3) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____
4) From: _____ / _____ / _____ : _____ To: _____ / _____ / _____ : _____

Sample Locations: 1) 2 - PULF - SW 6 Type: RUN Volume: _____ 1
2) 2 - PULF - SW 7 Type: RUN Volume: _____ 1
3) 2 - PULF - SW 8 Type: RUN Volume: _____ 1
4) 2 - PULF - SW 9 Type: RUN Volume: _____ 1

Descriptions: 1) Palos Verdes REIFS Runoff Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____

Project Title: _____

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
<u>M. L. Loden</u>	<u>2 12/91/10:15 am/pm</u>	<u>[Signature]</u>
2) _____	____ / ____ / ____ : ____ am/pm	_____
3) _____	____ / ____ / ____ : ____ am/pm	_____
4) _____	____ / ____ / ____ : ____ am/pm	_____

J. Alon

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 12795 2) SJ 12796 3) SJ 12797 4) SJ _____

Charge Nos.: 1) 5066909 B _____ 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Laden

Report To: 1: _____ 2: _____ 3: _____

4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 3 / 1 / 91 | 8 : 30am 2) 2 / 28 / 91 | 3 : 05pm
3) 2 / 28 / 91 | 2 : 15pm 4) _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SS 1 Type: RUN Volume: _____
2) 2 - PVLF - SS 14 Type: RUN Volume: _____
3) 2 - PVLF - SS 15 Type: RUN Volume: _____
4) 2 - PVLF - SS Type: RUN Volume: _____

Descriptions: 1) Palos Verdes PVLFs Sediment Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: _____

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
<u>12 Elsheikh</u>	<u>3 / 11 / 91 2 : am/pm</u>	<u>[Signature]</u>
<u>[Signature]</u>	<u>1 / 1 / : am/pm</u>	
	<u>1 / 1 / : am/pm</u>	
	<u>1 / 1 / : am/pm</u>	

3/1/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 12793 2) SJ 12794 3) SJ 4) SJ

Charge Nos.: 1) 5066909 B 2) B 3) B

Requested By: Ethan Laden

Report To: 1: 2: 3: 4: 5: 6:

Date and Time - Grab Samples: 1) 3/1/91 9:05am 2) 3/1/91 11:40am 3) 4)

Composite Samples: 1) From: To: 2) From: To: 3) From: To: 4) From: To:

Sample Locations: 1) 2 - PVLF - SS 12 Type: RUN Volume: 1 2) 2 - PVLF - SS 13 Type: RUN Volume: 1 3) 2 - PVLF - SS Type: RUN Volume: 1 4) 2 - PVLF - SS Type: RUN Volume: 1

Descriptions: 1) Palos Verdes PVLFs Sediment Sample 2) " " " " " 3) " " " " " 4) " " " " "

Prof. No.: 672 No. of Smpls: Locations: 1) 2) 3) 4)

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:		9:		17:	
2:		10:		18:	
3:		11:		19:	
4:		12:		20:	
5:		13:		21:	
6:		14:		22:	
7:		15:		22:	
8:		16:		24:	

NOTES TO ANALYST:

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	M. Elsheikh	3/1/91 12: am/pm	JJA
2)	JJA	/ / : am/pm	
3)		/ / : am/pm	
4)		/ / : am/pm	

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 12798 2) SJ _____ 3) SJ _____ 4) SJ _____
 Charge Nos.: 1) 5066909 BEA2 2) _____ B _____ 3) _____ B _____
 Requested By: Mari Jacobs
 Report To: 1: Ethan Loden 2: Jeff Copeland 3: _____
 4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 3 / 1 / 19 / 18 300 2) _____
 3) _____ 4) _____

Composite Samples: 1) From: _____ To: _____
 2) From: _____ To: _____
 3) From: _____ To: _____
 4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SS 21 Type: RUN Volume: 6+ l
 2) _____ Type: _____ Volume: _____ l
 3) _____ Type: _____ Volume: _____ l
 4) _____ Type: _____ Volume: _____ l

Descriptions: 1) Palos Verdes Surface Sediment Sample
 2) _____
 3) _____
 4) _____

Proj. No.: 672 No. of Smples: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
 Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
<u>M. Elsheikh</u>	<u>3 / 1 / 19 / 12 : am/pm</u>	<u>[Signature]</u>
2) <u>[Signature]</u>	<u>/ / : am/pm</u>	
3) <u>[Signature]</u>	<u>/ / : am/pm</u>	
4) _____	<u>/ / : am/pm</u>	

King/1/12/11

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 12789 2) SJ 12790 3) SJ 12791 4) SJ 12792

Charge Nos.: 1) 5066909 B 2) B 3) B

Requested By: Ethan Loden

Report To: 1: 2: 3:
4: 5: 6:

Date and Time - Grab Samples: 1) 3/1/91 1:00pm 2) 3/1/91 10:30am
3) 3/1/91 11:30am 4) 3/1/91 11:20am

Composite Samples: 1) From: To:
2) From: To:
3) From: To:
4) From: To:

Sample Locations: 1) 2 - PVLF - SS 2 Type: RUN Volume: 1
2) 2 - PVLF - SS 3 Type: RUN Volume: 1
3) 2 - PVLF - SS 4 Type: RUN Volume: 1
4) 2 - PVLF - SS 5 Type: RUN Volume: 1

Descriptions: 1) Palos Verdes PVLF Sediment Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 672 No. of Smpls: Locations: 1) 2) 3) 4)
Project Title:

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST:

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
	M. Elshertz	3/1/91 12: am/pm	[Signature]
2)	[Signature]	/ / : am/pm	
3)		/ / : am/pm	
4)		/ / : am/pm	

3/1/01

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 12788 2) SJ _____ 3) SJ _____ 4) SJ _____

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Mary Jacobs

Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 3/1/91 8:30am 2) _____
3) _____ 4) _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF-SW21 Type: RUN Volume: 6+
2) _____ Type: _____ Volume: _____
3) _____ Type: _____ Volume: _____
4) _____ Type: _____ Volume: _____

Descriptions: 1) Palos Verdes Landfill Surface Water Sample
2) _____
3) _____
4) _____

Proj. No.: 671 No. of Smples: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Water Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: Filter samples prior to analysis

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>M. Elshenk</u>	<u>3/1/91 12:45 am (pm)</u>	<u>[Signature]</u>
2)	<u>[Signature]</u>	____ / ____ / ____ : ____ am/pm	_____
3)	_____	____ / ____ / ____ : ____ am/pm	_____
4)	_____	____ / ____ / ____ : ____ am/pm	_____

**Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record**

Lab Job Nos.: 1) SJ 12785 2) SJ 12786 3) SJ 12787 4) SJ

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Lader

Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 3 / 1 / 91 | 8 : 30am 2) 2 / 28 / 91 | 3 : 05pm
3) 2 / 28 / 91 | 2 : 15P-4 _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SW 1 Type: RUN Volume: 1
2) 2 - PVLF - SW 14 Type: RUN Volume: 1
3) 2 - PVLF - SW 15 Type: RUN Volume: 1
4) 2 - PVLF - SW Type: RUN Volume: 1

Descriptions: 1) Palos Verdes REIFS Runoff Sample
2) " " " " "
3) " " " " "
4) " " " " "

.....
Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: _____
.....

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____
.....

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>[Signature]</u>	<u>3 / 1 / 91</u> : <u>am/pm</u>	<u>[Signature]</u>
2)	<u>[Signature]</u>	<u> / / </u> : <u>am/pm</u>	
3)	<u>[Signature]</u>	<u> / / </u> : <u>am/pm</u>	
4)		<u> / / </u> : <u>am/pm</u>	

for 2/1/01

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 12783 2) SJ 12784 3) SJ 4) SJ

Charge Nos.: 1) 5066909 B 842 2) B 3) B 4) B

Requested By: Ethan Lader

Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 3/1/91 9:00am 2) 3/1/91 11:40am
3) _____ 4) _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PULF - SW 12 Type: RUN Volume: 1
2) 2 - PULF - SW 13 Type: RUN Volume: 1
3) 2 - PULF - SW Type: RUN Volume: 1
4) 2 - PULF - SW Type: RUN Volume: 1

Descriptions: 1) Palos Verdes REIFS Runoff Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 682 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____

Project Title: _____

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>M. Elsheikh</u>	<u>3/1/91 12: am/pm</u>	<u>[Signature]</u>
2) <u>[Signature]</u>	<u>/ / : am/pm</u>	
3) <u>[Signature]</u>	<u>/ / : am/pm</u>	
4) _____	<u>/ / : am/pm</u>	

3/11/12

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 12779 2) SJ 12780 3) SJ 12781 4) SJ 12782

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Lader

Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 3/11/12 10:00am 2) 3/11/12 10:30am
3) 3/11/12 11:30am 4) 3/11/12 11:20am

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SW 2 Type: RUN Volume: _____
2) 2 - PVLF - SW 3 Type: RUN Volume: _____
3) 2 - PVLF - SW 4 Type: RUN Volume: _____
4) 2 - PVLF - SW 5 Type: RUN Volume: _____

Descriptions: 1) Palos Verdes RIES Runoff Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 6R No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: _____

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>M. Elshersh</u>	<u>3/11/12: am/pm</u>	<u>[Signature]</u>
2) <u>[Signature]</u>	<u>1/1/12: am/pm</u>	<u>[Signature]</u>
3) _____	<u>1/1/12: am/pm</u>	_____
4) _____	<u>1/1/12: am/pm</u>	_____

12/14/91

Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

" - 18 -
" - 19 -

b Job Nos.: 1) SJ 13281 2) SJ 13282 3) SJ 13283 4) SJ
Charge Nos.: 1) 5066909 B 2) B 3) B

Requested By: Ethen Laden

Report To: 1: 2: 3:
4: 5: 6:

Date and Time - Grab Samples: 1) 3 / 13 / 91 | 14 : 50 2) 3 / 13 / 91 | 14 : 20
3) 3 / 13 / 91 | 13 : 45 4)

Composite Samples: 1) From: / / : To: / / :
2) From: / / : To: / / :
3) From: / / : To: / / :
4) From: / / : To: / / :

Sample Locations: 1) 2 - PVLF - SS10 Type: RUN Volume: 1
2) 2 - PVLF - SS11 Type: RUN Volume: 1
3) 2 - PVLF - SS16 Type: RUN Volume: 1
4) 2 - PVLF - SS Type: RUN Volume: 1

Descriptions: 1) Palos Verdes RIFES Sediment Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 672 No. of Smpls: Locations: 1) 2) 3) 4) [Signature]
Project Title:

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:		9:		17:	
2:		10:		18:	
3:		11:		19:	
4:		12:		20:	
5:		13:		21:	
6:		14:		22:	
7:		15:		22:	
8:		16:		24:	

NOTES TO ANALYST:

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) [Signature]	3 11 91 11:50 am/pm	[Signature]
2)	/ / : am/pm	
3)	/ / : am/pm	
4)	/ / : am/pm	

7/14/91

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

delete
600's
sent out
BNA

Lab Job Nos.: 1) SJ 13276 2) SJ _____ 3) SJ _____ 4) SJ _____
Charge Nos.: 1) 5066909 B842 2) _____ B _____ 3) _____ B _____
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 3 / 13 / 91 | 14 : 45 2) _____
3) _____ 4) _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SW29 Type: RUN Volume: 6+
2) _____ Type: _____ Volume: _____
3) _____ Type: _____ Volume: _____
4) _____ Type: _____ Volume: _____

Descriptions: 1) Palos Verdes Landfill Surface Water Sample
2) _____
3) _____
4) _____

Proj. No.: 671 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Water Characterization

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: Filter samples prior to analysis

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>[Signature]</u>	<u>3/14/91 11:30 am/pm</u>	<u>[Signature]</u>
2) _____	<u>/ / : am/pm</u>	_____
3) _____	<u>/ / : am/pm</u>	_____
4) _____	<u>/ / : am/pm</u>	_____

9/14/11

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Job Nos.: 1) SJ 13286 2) SJ 3) SJ 4) SJ
Charge Nos.: 1) 5066909 B EA2 2) B 3) B
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3:
4: 5: 6:

Date and Time - Grab Samples: 1) 3/13/91 13:15 2) 3) 4)

Composite Samples: 1) From: To: 2) From: To: 3) From: To: 4) From: To:

Sample Locations: 1) 2 PULF-SS65 Type: RUN Volume: 6+ 2) Type: Volume: 3) Type: Volume: 4) Type: Volume:

Descriptions: 1) Palos Verdes Surface Sediment Sample 2) 3) 4)

Proj. No.: 672 No. of Smpls: Locations: 1) 2) 3) 4)
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:	-	9:	-	17:	-
2:	-	10:	-	18:	-
3:	-	11:	-	19:	-
4:	-	12:	-	20:	-
5:	-	13:	-	21:	-
6:	-	14:	-	22:	-
7:	-	15:	-	22:	-
8:	-	16:	-	24:	-

NOTES TO ANALYST:

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	[Signature]	3/14/91 11:30 am/pm	[Signature]
2)		/ / : am/pm	
3)		/ / : am/pm	
4)		/ / : am/pm	

7/14/11

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Job Nos.: 1) SJ 13285 2) SJ _____ 3) SJ _____ 4) SJ _____
Charge Nos.: 1) 5066909 B EA2 2) _____ B _____ 3) _____ B _____
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 3/13/91 11:20 2) _____
3) _____ 4) _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 PVLF SS 45 Type: RUN Volume: 6+ l
2) _____ Type: _____ Volume: _____ l
3) _____ Type: _____ Volume: _____ l
4) _____ Type: _____ Volume: _____ l

Descriptions: 1) Palos Verdes Surface Sediment Sample
2) _____
3) _____
4) _____

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>[Signature]</u>	<u>3/14/91 11:30</u> am/pm	<u>[Signature]</u>
2) _____	_____/_____/_____ : ____ am/pm	_____
3) _____	_____/_____/_____ : ____ am/pm	_____
4) _____	_____/_____/_____ : ____ am/pm	_____

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

57199-53, 5-06
- 07
- 08
- 09

Lab Job Nos.: 1) SJ 13269 2) SJ 13270 3) SJ 13271 4) SJ 13272

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Liden

Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 3 / 13 / 91 | 13 : 45 2) 3 / 13 / 91 | 13 : 30
3) 3 / 13 / 91 | 13 : 30 4) 3 / 13 / 91 | 14 : 45

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SW 6 Type: RUN Volume: _____
2) 2 - PVLF - SW 7 Type: RUN Volume: _____
3) 2 - PVLF - SW 8 Type: RUN Volume: _____
4) 2 - PVLF - SW 9 Type: RUN Volume: _____

Descriptions: 1) Palos Verdes REIFS Runoff Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Ethan Liden

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>[Signature]</u>	<u>3/13/91 11:30 am/pm</u>	<u>[Signature]</u>
2) _____	<u> / / : am/pm</u>	_____
3) _____	<u> / / : am/pm</u>	_____
4) _____	<u> / / : am/pm</u>	_____

M. J. Miller

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

37, 95, 25, 5-10-0
" - 11-0
" - 12-0

Lab Job Nos.: 1) SJ 13273 2) SJ 13274 3) SJ 13275 4) SJ _____
Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____
Requested By: Ethan Loden

Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 3 / 13 / 91 | 14 : 50 2) 3 / 13 / 91 | 14 : 20
3) 3 / 13 / 91 | 13 : 45 4) _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PULF - SW 10 Type: RUN Volume: _____
2) 2 - PULF - SW 11 Type: RUN Volume: _____
3) 2 - PULF - SW 16 Type: RUN Volume: _____
4) 2 - PULF - SW Type: RUN Volume: _____

Descriptions: 1) Palos Verdes REIFS Runoff Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 62 No. of Smples: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: _____

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>[Signature]</u>	<u>3/14/91 11:30 am/pm</u>	<u>[Signature]</u>
2) _____	____/____/____ : ____ am/pm	_____
3) _____	____/____/____ : ____ am/pm	_____
4) _____	____/____/____ : ____ am/pm	_____

Handwritten initials/signature

LOS ANGELES COUNTY SANITATION DISTRICT
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

b Job Nos.: 1) SJ 13277 2) SJ 13278 3) SJ 13279 4) SJ 13280
Charge Nos.: 1) 5066909 B 2) B 3) B
Requested By: Ethan Laden
Report To: 1: 2: 3:
4: 5: 6:

Date and Time - Grab Samples: 1) 3 / 13 / 91 | 13 : 45 2) 3 / 13 / 91 | 13 : 30
3) 3 / 13 / 91 | 13 : 30 4) 3 / 13 / 91 | 13 : 45

Composite Samples: 1) From: / / : To: / / :
2) From: / / : To: / / :
3) From: / / : To: / / :
4) From: / / : To: / / :

Sample Locations: 1) 2 - PVLF - SS 6 Type: RUN Volume: 1
2) 2 - PVLF - SS 7 Type: RUN Volume: 1
3) 2 - PVLF - SS 8 Type: RUN Volume: 1
4) 2 - PVLF - SS 9 Type: RUN Volume: 1

Descriptions: 1) Palos Verdes R/F/S Sediment Sample
2) " " " " "
3) " " " " "
4) " " " " "

.....
Proj. No.: 672 No. of Smpls: Locations: 1) 2) 3) 4)
Project Title:

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST:

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>Ethan Laden</u>	3 / 13 / 91 : 2:00 pm	<u>[Signature]</u>
2) _____	1 / 1 : am/pm	11
3) _____	1 / 1 : am/pm	
4) _____	1 / 1 : am/pm	

J. M. [Signature]

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Job Nos.: 1) SJ 13287 2) SJ _____ 3) SJ _____ 4) SJ _____
Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____
Requested By: Mary Jacobs
Report To: 1: Ethan Laden 2: Jeff Copeland 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 3 / 14 / 91 : _____ 2) _____ : _____
3) _____ : _____ 4) _____ : _____

Composite Samples: 1) From: _____ To: _____
2) From: _____ To: _____
3) From: _____ To: _____
4) From: _____ To: _____

Sample Locations: 1) 2 - PVLF - SS 56 Type: RUN Volume: 250 ml
2) _____ Type: _____ Volume: _____
3) _____ Type: _____ Volume: _____
4) _____ Type: _____ Volume: _____

Descriptions: 1) Palos Verdes Landfill Surface Sediment Sample
2) _____
3) _____
4) _____

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

Charl H. [Signature]

NOTES TO ANALYST: _____

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) <u>[Signature]</u>	<u>3 / 14 / 91 11:30 am/pm</u>	<u>[Signature]</u>
2) _____	____ / ____ / ____ : ____ am/pm	_____
3) _____	____ / ____ / ____ : ____ am/pm	_____
4) _____	____ / ____ / ____ : ____ am/pm	_____

Los Angeles County Sanitation Districts
 Palos Verdes Remedial Investigation/ Feasibility Study
 San Jose Creek Water Quality Laboratory
 Sample Request Form/Chain of Custody Record

JMP BIL

Lab Job Nos.: 1) SJ 30064 2) SJ _____ 3) SJ _____ 4) SJ _____

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Mary Jacobs

Report To: 1: Ethan Laden 2: _____ 3: _____

4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) ___/___/___ :___ 2) ___/___/___ :___

3) ___/___/___ :___ 4) ___/___/___ :___

Composite Samples: 1) From: ___/___/___ :___ To: ___/___/___ :___

2) From: ___/___/___ :___ To: ___/___/___ :___

3) From: ___/___/___ :___ To: ___/___/___ :___

4) From: ___/___/___ :___ To: ___/___/___ :___

Sample Locations: 1) 2 - PVLF - SS 48 Type: RUN Volume: 250 ml

2) _____ Type: _____ Volume: _____

3) _____ Type: _____ Volume: _____

4) _____ Type: _____ Volume: _____

Descriptions: 1) Palos Verdes Landfill Surface Sediment Sample

2) _____

3) _____

4) _____

Proj. No.: 672 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____

Project Title: Palos Verdes RI/FS Surface Sediment Characterization

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: VOC analyses only

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>Kenneth Gonzalez</u>	<u>11/3/92 12:00 am/pm</u>	<u>Patrick J. Mullin</u>
2)	<u>Patrick J. Mullin</u>	<u>11/3/92 12:40 am/pm</u>	<u>Robert Paul Clark</u>
3)	<u>Jane A. Simon</u> ^{Q8}	<u>11/3/92 11:45 am/pm</u>	<u>B. E. Bell</u>
4)	_____	<u>11/3/92 11:45 am/pm</u>	_____

185 1/3/92 16:55

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 30071 2) SJ ~~30072~~ 3) SJ 30073 4) SJ ~~30074~~

Charge Nos.: 1) 5066 909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Loden

Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 1/3/92 11:45 2) _____ : _____
3) 1/3/92 11:45 4) _____ : _____

Composite Samples: 1) From: _____ : _____ To: _____ : _____
2) From: _____ : _____ To: _____ : _____
3) From: _____ : _____ To: _____ : _____
4) From: _____ : _____ To: _____ : _____

Sample Locations: 1) 2 - PULF - SW 5 Type: RUN Volume: 6+ 1
2) ~~2 - PULF - SW 5~~ Type: RUN Volume: _____ 1
3) 2 - PULF - SW 5 Type: RUN Volume: _____ 1
4) ~~2 - PULF - SW 5~~ Type: RUN Volume: _____ 1

Descriptions: 1) Palos Verdes REIES Runoff Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 62 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) all
Project Title: _____

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	23: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST:

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>Pietroch J. Mullin</u>	<u>1/3/92 12:40 am/pm</u>	<u>[Signature]</u>
2)	<u>[Signature]</u>	<u>1/3/92 1:45 am/pm</u>	<u>[Signature]</u>
3)	_____	____ : ____ am/pm	_____
4)	_____	____ : ____ am/pm	_____

35 1/3/92

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 30058 2) SJ 30059 3) SJ 30060 4) SJ

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Lader

Report To: 1: _____ 2: _____ 3: _____

4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 1/3/92 08:20 2) 1/3/92 09:25

3) 1/3/92 09:05 4) ~~1/3/92 09:30~~

Composite Samples: 1) From: _____ To: _____

2) From: _____ To: _____

3) From: _____ To: _____

4) From: _____ To: _____

Sample Locations: 1) 2 - PULF - SW 13 Type: RUN Volume: 6+ 1

2) 2 - PULF - SW 3 Type: RUN Volume: 6+ 1

3) 2 - PULF - SW 67 Type: RUN Volume: 6+ 1

4) ~~2 - PULF - SW 47~~ Type: ~~RUN~~ Volume: ~~6+ 1~~

Descriptions: 1) Palos Verdes RIFES Runoff Sample

2) " " " " "

3) " " " " "

4) " " " " "

Proj. No.: 67 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____

Project Title: _____

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: Filter before analysis

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>Patricia Mellin</u>	<u>1/3/92 12:40 am/pm</u>	<u>[Signature]</u>
2)	<u>[Signature]</u>	<u>1/3/92 1:45 am/pm</u>	<u>[Signature]</u>
3)	_____	<u>1/1/ : am/pm</u>	_____
4)	_____	<u>1/1/ : am/pm</u>	_____

BB 1/3/92 15:28

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) SJ 30065 2) SJ 30066 3) SJ 30067 4) SJ 30068

Charge Nos.: 1) 5066909 B 842 2) _____ B _____ 3) _____ B _____

Requested By: Ethan Loden

Report To: 1: _____ 2: _____ 3: _____
4: _____ 5: _____ 6: _____

Date and Time - Grab Samples: 1) 1/3/92 | 09:45 2) 1/3/92 | 10:00
3) 1/3/92 | 11:00 4) 1/3/92 | 11:00

Composite Samples: 1) From: _____/_____/_____ : _____ To: _____/_____/_____ : _____
2) From: _____/_____/_____ : _____ To: _____/_____/_____ : _____
3) From: _____/_____/_____ : _____ To: _____/_____/_____ : _____
4) From: _____/_____/_____ : _____ To: _____/_____/_____ : _____

Sample Locations: 1) 2 - PVLF - SW 4 Type: RUN Volume: _____ 1
2) 2 - PVLF - SW 12 Type: RUN Volume: _____ 1
3) 2 - PVLF - SW 22 Type: RUN Volume: _____ 1
4) 2 - PVLF - SW 2 Type: RUN Volume: _____ 1

Descriptions: 1) Palos Verdes REIFS Runoff Sample
2) " " " " "
3) " " " " "
4) " " " " "

.....
Proj. No.: 682 No. of Smpls: _____ Locations: 1) _____ 2) _____ 3) _____ 4) _____
Project Title: _____
.....

ADDITIONAL TESTS REQUIRED: (Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	23: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST: To be Filtered

CUSTODY RECORD

	Relinquished by:	Date and time:	Received by:
1)	<u>Patrick J. Mullin</u>	<u>1/3/92 12:40 am/pm</u>	<u>Robert A. Simon</u>
2)	<u>Robert A. Simon</u>	<u>1/3/92 : am/pm</u>	<u>B J Bell</u>
3)	_____	<u>1/1/ : am/pm</u>	_____
4)	_____	<u>1/1/ : am/pm</u>	_____

1/3/92 15:00

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

0

Lab Job Nos.: 1) SJ 30061 2) SJ 30062 3) SJ 4) SJ ~~30063~~

Charge Nos.: 1) 5066909 B 2) B 3) B

Requested By: Ethan Laden

Report To: 1: 2: 3:
4: 5: 6:

Date and Time - Grab Samples: 1) 1/3/92 08:20 AM 2) 1/3/92 09:25 AM
3) ~~1/3/92 08:20 AM~~ 4) 1/3/92 09:05 AM
09 30

Composite Samples: 1) From: To:
2) From: To:
3) From: To:
4) From: To:

Sample Locations: 1) 2 - PVLF - SS 13 Type: RUN Volume: 6+ liter 1
2) 2 - PVLF - SS 13 SS Type: RUN Volume: 6+ 1 SS 3
3) ~~2 - PVLF - SS 67 Type: RUN Volume: 6+ 1~~
4) 2 - PVLF - SS 57 Type: RUN Volume: 6+ 1 SS 47

Descriptions: 1) Palos Verdes R/F/S Sediment Sample
2) " " " " "
3) " " " " "
4) " " " " " Equip Blk

Proj. No.: 672 No. of Smpls: Locations: 1) 2) 3) 4)

Project Title:

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1: _____	_____	9: _____	_____	17: _____	_____
2: _____	_____	10: _____	_____	18: _____	_____
3: _____	_____	11: _____	_____	19: _____	_____
4: _____	_____	12: _____	_____	20: _____	_____
5: _____	_____	13: _____	_____	21: _____	_____
6: _____	_____	14: _____	_____	22: _____	_____
7: _____	_____	15: _____	_____	22: _____	_____
8: _____	_____	16: _____	_____	24: _____	_____

NOTES TO ANALYST:

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) Patricia A. Mullins	1/3/92 12:40 am (pm)	[Signature]
2) [Signature]	1/3/92 1:45 am/pm	[Signature]
3) _____	1/1/ : am/pm	_____
4) _____	1/1/ : am/pm	_____

1/3/92 17:29

Los Angeles County Sanitation Districts
Palos Verdes Remedial Investigation/ Feasibility Study
San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

0
30075
~~30078~~

Lab Job Nos.: 1) SJ 30075 2) SJ 30076 3) SJ 30077 4) SJ 30078

Charge Nos.: 1) 5066909 B 2) B 3) B

Requested By: Ethan Laden

Report To: 1: 2: 3:
4: 5: 6:

Date and Time - Grab Samples: 1) 1/3/92 09:45 2) 1/3/92 10:00
3) 1/3/92 11:00 4) 1/3/92 11:00

Composite Samples: 1) From: To:
2) From: To:
3) From: To:
4) From: To:

Sample Locations: 1) 2 - PVLF - SS 4 Type: RUN Volume: 6+ 1
2) 2 - PVLF - SS 12 Type: RUN Volume: 6+ 1
3) 2 - PVLF - SS 22 Type: RUN Volume: 1
4) 2 - PVLF - SS 2 Type: RUN Volume: 1

Descriptions: 1) Palos Verdes RIFES Sediment Sample
2) " " " " "
3) " " " " "
4) " " " " "

Proj. No.: 672 No. of Smpls: Locations: 1) 2) 3) 4)

Project Title: *Palos Verdes*

ADDITIONAL TESTS REQUIRED:(Use Reverse for More Tests)

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:		9:		17:	
2:		10:		18:	
3:		11:		19:	
4:		12:		20:	
5:		13:		21:	
6:		14:		22:	
7:		15:		22:	
8:		16:		24:	

NOTES TO ANALYST:

CUSTODY RECORD

Relinquished by:	Date and time:	Received by:
1) Patricia J. Mullin	1/3/92 12:40am/pm	<i>[Signature]</i>
2) <i>[Signature]</i>	1/3/92 1:45am/pm	<i>[Signature]</i>
3)	1/3/92 : am/pm	
4)	1/3/92 : am/pm	

13 3/26/93 1419

San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) 54551 2) 3) 4)

Charge Nos. : 1) 5066909 B 842 2) B 3)

Requested by: M. JACOBS Sampling Approved by: _____

Report To : 1) LADEN 2) 3)

Date and Time - Grab Samples:

1) 3 / 26 / 93 | 9 :00am 2) _____ / _____ / _____ | _____ : _____
3) _____ / _____ / _____ | _____ : _____ 4) _____ / _____ / _____ | _____ : _____

Composite Samples:

1) From: _____ / _____ / _____ | _____ : _____ To: _____ / _____ / _____ | _____ : _____
2) From: _____ / _____ / _____ | _____ : _____ To: _____ / _____ / _____ | _____ : _____
3) From: _____ / _____ / _____ | _____ : _____ To: _____ / _____ / _____ | _____ : _____
4) From: _____ / _____ / _____ | _____ : _____ To: _____ / _____ / _____ | _____ : _____

Sample Locations: 1) 2 - PVLF - SS ~~22~~ --- Type: RUN Volume: 6+ liter
2) - - - Type: Volume: liter
3) - - - Type: Volume: liter
4) - - - Type: Volume: liter

Descriptions: 1) PALOS VERDES SURFACE SEDIMENT SAMPLE 17 ---
2) (Sampling Loc 17 by 1st Bench Low Point) Surface Sediment
3)
4)

Project No.: 672 No. of Samples: Locations: 1) 2) 3) 4)
Project Title: PALOS VERDES RI/FS SURFACE SEDIMENT CHARACTERIZATION

Additional Tests Required

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:	-	7:	-	13:	-
2:	-	8:	-	14:	-
3:	-	9:	-	15:	-
4:	-	10:	-	16:	-
5:	-	11:	-	17:	-
6:	-	12:	-	18:	-

NOTES TO ANALYST:

Relinquished by: <i>John A. Demina</i>	Date: 3 / 26 / 93 Time: 2 : 30	Received by: <i>[Signature]</i>
Relinquished by:	Date: ___ / ___ / ___ Time: ___ : ___	Received by:
Relinquished by:	Date: ___ / ___ / ___ Time: ___ : ___	Received by:

AS 9/26/93 1425

San Jose Creek Water Quality Laboratory
Sample Request Form/Chain of Custody Record

Lab Job Nos.: 1) ~~54553~~ 2) 3) 4)

Charge Nos.: 1) 5066909 B 842 2) B 3) B

Requested by: M. JACOBS Sampling Approved by: _____

Report To : 1) LADEN 2) 3)

Date and Time - Grab Samples:

1) 3 / 26 / 93 | 9 : 00am 2) / / | : :
3) / / | : 4) / / | : :

Composite Samples:

1) From: / / | : To: / / | :
2) From: / / | : To: / / | :
3) From: / / | : To: / / | :
4) From: / / | : To: / / | :

Sample Locations: 1) 2 - PVLV - SW ~~22~~ --- Type: RUN Volume: 6+ liter
2) - - Type: Volume: liter
3) - - Type: Volume: liter
4) - - Type: Volume: liter

Descriptions: 1) PALOS VERDES LANDFILL SURFACE WATER SAMPLE ~~17~~ 17
2) Sampling Location 17 by 1st Bench low point surface water
3)
4)

Project No.: 671 No. of Samples: Locations: 1) 2) 3) 4)
Project Title: PALOS VERDES RI/FS SURFACE SEDIMENT CHARACTERIZATION

Additional Tests Required

CODE	TEST NAME	CODE	TEST NAME	CODE	TEST NAME
1:	-	7:	-	13:	-
2:	-	8:	-	14:	-
3:	-	9:	-	15:	-
4:	-	10:	-	16:	-
5:	-	11:	-	17:	-
6:	-	12:	-	18:	-

NOTES TO ANALYST: FILTER SAMPLES PRIOR TO ANALYSIS. *M. JACOBS*

Relinquished by:	Date:	Time:	Received by:
<i>M. Jacobs</i>	9/26/93	12:30	<i>B. K. Beer</i>
_____	___/___/___	___:___	_____
_____	___/___/___	___:___	_____

**COUNTY SANITATION DISTRICTS OF LOS ANGELES COUNTY
LABORATORIES SECTION
SAMPLE CHAIN OF CUSTODY FORM**

PROJECT NAME	PULF RI/FS Surface Runoff Sampling
SAMPLING LOCATION (Place and Address)	County Sanitation Districts Palos Verdes L.A. Dist. II 25706 Hawthorne Blvd. Rolling Hills Est, CA 90274
SIGNATURE OF SAMPLER(S)	Mohamed M. El Sheikh, Eng Tech II 2/4/94 John A. Amos 2/4/94

Sample Field Number	Sampling Sublocation	Date	Time	Sample Matrix	Comp or Grab	Remarks
SS 17	SS 17	2/4/94	0810	Liquid	Grab	71591
SS 18	SS 18	2/4/94	0810	Liquid	Grab	71592
SS 37	- - - -	2/4/94	0810	Liquid	Grab	71593
SW 17	SW 17	2/4/94	0810	Liquid	Grab	71594
SW 18	SW 18	2/4/94	0810	Liquid	Grab	71595
SW 37	- - - -	2/4/94	0810	Liquid	Grab	71596
TRIP	- - - -	2/4/94	0800	Liquid	-	(Trip Blank) 71597

RELINQUISHED BY: (Signature) <i>Mohamed M. El Sheikh</i>	DATE 2-4-94	TIME 1045	RECEIVED BY: (Signature) <i>[Signature]</i>
RELINQUISHED BY: (Signature) <i>[Signature]</i>	DATE 2/8/94	TIME	RECEIVED BY: (Signature) <i>[Signature]</i>
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)
RELINQUISHED BY: (Signature) <i>[Signature]</i>	DATE	TIME	RECEIVED BY: (Signature)
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)

**COUNTY SANITATION DISTRICTS OF LOS ANGELES COUNTY
LABORATORIES SECTION
SAMPLE CHAIN OF CUSTODY FORM**

PROJECT NAME PYLE RE/ES SURFACE RUNOFF SAMPLING

SAMPLING LOCATION
(Place and Address) PALM TREES LAND FILL
25706 HAWTHORNE BLVD
ROLLING HILLS ESTATES, CA 90274

SIGNATURE OF SAMPLER(S)
John A. Simone, Timothy M. Crowley

Sample Field Number	Sampling Sublocation	Date	Time	Sample Matrix	Comp or Grab	Remarks
SS 17	SS 17	02/17/94	0940	LIQUID	GRAB	72304
SS 15	SS 15	02/17/94	0940	LIQUID	GRAB	72305
SS 45	SS 17 45	02/17/94	0935	LIQUID	GRAB	72306
SW 17	SW 17	02/17/94	0940	LIQUID	GRAB	72307
SW 15	SW 15	02/17/94	0940	LIQUID	GRAB	72308
TRIP	- - -	02/17/94	0940	LIQUID	-	72309

RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)
<u>Timothy M. Crowley</u>	<u>2-17-94</u>	<u>13:00</u>	<u>[Signature]</u>
RELINQUISHED BY: (Signature)	<u>2-18-94</u>	<u>2:00</u>	<u>[Signature]</u>
<u>[Signature]</u>	<u>2-18-94</u>	<u>2:45</u>	<u>[Signature]</u> M. DE MB
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)

ML

**COUNTY SANITATION DISTRICTS OF LOS ANGELES COUNTY
LABORATORIES SECTION
SAMPLE CHAIN OF CUSTODY FORM**

PROJECT NAME	FVLF RI/FS Surface runoff Sampling
SAMPLING LOCATION (Place and Address)	10100 Vanowen St Vanowen & Hill St Hill St Est CA 90024
SIGNATURE OF SAMPLER(S)	John A. Simon / 2/13

Sample Field Number	Sampling Sublocation	Date	Time	Sample Matrix	Comp or Grab	Remarks
5317	2217	2/24/94	11:30am	Surface	Grab	SJ74020
5318	2218	2/24/94	11:40am	Surface	Grab	SJ74021
5319	2219	2/24/94	11:50am	Surface	Grab	SJ74022
Top	---	2/24/94	11:55am	Surface	---	SJ74023
5317	2217	2/24/94	12:00pm	Surface	Grab	SJ74024
5318	2218	2/24/94	12:05pm	Surface	Grab	SJ74025

RELINQUISHED BY: (Signature) <i>John A. Simon</i>	DATE 2/24/94	TIME 5:20pm	RECEIVED BY: (Signature) <i>KE Lewis</i>
RELINQUISHED BY: (Signature) <i>KE Lewis</i>	DATE 2/25/94	TIME 2:18	RECEIVED BY: (Signature) <i>R. E. Bell</i>
RELINQUISHED BY: (Signature) <i>R. E. Bell</i>	DATE 3/25/94	TIME 12:05	RECEIVED BY: (Signature) <i>A. J. A. C.</i>
RELINQUISHED BY: (Signature) <i>A. J. A. C.</i>	DATE 3/25/94	TIME 1:00	RECEIVED BY: (Signature) <i>[Signature]</i>
RELINQUISHED BY: (Signature) <i>[Signature]</i>	DATE	TIME	RECEIVED BY: (Signature)
RELINQUISHED BY: (Signature) <i>[Signature]</i>	DATE	TIME	RECEIVED BY: (Signature)

**COUNTY SANITATION DISTRICTS OF LOS ANGELES COUNTY
LABORATORIES SECTION
SAMPLE CHAIN OF CUSTODY FORM**

PROJECT NAME	PVLF RI/FS Station Pump Sampling
SAMPLING LOCATION (Place and Address)	10000 Vanowen St 20000 Hollywood Blvd Kulig 11th St. A 90074
SIGNATURE OF SAMPLER(S)	Patrick L. Mullin Michael A. Shell

Sample Field Number	Sampling Sublocation	Date	Time	Sample Matrix	Comp or Grab	Remarks
2017	2017	4/9/94	9:30am	Liquid	Grab	SJ74750
2018	2018	4/9/94	7:15am	Liquid	Grab	SJ74751
2017	SW17	4/9/94	9:30am	Liquid	Grab	SJ74748
2018	SW18	4/9/94	1:15am	Liquid	Grab	SJ74749
TL		4/7/94	9:00am	Liquid		Top Block

RELINQUISHED BY: (Signature) <i>Patrick L. Mullin</i>	DATE 4/9/94	TIME 7:15	RECEIVED BY: (Signature) <i>Michael A. Shell</i>
RELINQUISHED BY: (Signature) <i>Michael A. Shell</i>	DATE 	TIME 	RECEIVED BY: (Signature)
RELINQUISHED BY: (Signature) <i>Michael A. Shell</i>	DATE 4/11/94	TIME 3:00am	RECEIVED BY: (Signature) <i>Patrick L. Mullin</i>
RELINQUISHED BY: (Signature) <i>Patrick L. Mullin</i>	DATE 4/12/94	TIME 12:05	RECEIVED BY: (Signature) <i>Michael A. Shell</i>
RELINQUISHED BY: (Signature) <i>Michael A. Shell</i>	DATE 4/12/94	TIME 1:30	RECEIVED BY: (Signature) <i>Patrick L. Mullin</i>