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September 6, 2000

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**HEADING: 1. 0. . . Explanation of Significant Differences**

**SUB-HEAD: 1. 1. . . Vol. 1 - Correspondence**

1. 1. . . Vol. 1 - 1082789 DOC ID: 126724  
DATE: 1/13/1999 PAGES: 1  
AUTHOR(S): AI Rainsberger/Todd Pacific Shipyards Corp. ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

DESCRIPTION: Letter requesting authorization to perform a bathymetric survey.

1. 1. . . Vol. 1 - 1082790 DOC ID: 126647  
DATE: 1/27/1999 PAGES: 3  
AUTHOR(S): William J. Enkeboll/Landau Associates, Inc. ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

DESCRIPTION: Letter providing comments on the second draft of the Sampling and Analysis Plan (12/98).

1. 1. . . Vol. 1 - 1082791 DOC ID: 126652  
DATE: 2/19/1999 PAGES: 1  
AUTHOR(S): Allison Reak/Roy F. Weston, Inc. ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

DESCRIPTION: Cover letter for the final Sampling and Analysis Plan (2/99)(less attachment).

1. 1. . . Vol. 1 - 1082792 DOC ID: 126655  
DATE: 2/22/1999 PAGES: 5  
AUTHOR(S): Piper L. Peterson Lee/EPA ADDRESSEE(S):  
AI Rainsberger/Todd Pacific Shipyards Corp.

DESCRIPTION: Letter responding to Landau Associates' comments on the draft Sampling and Analysis Plan.

1. 1. . . Vol. 1 - 1082793 DOC ID: 126663  
DATE: 3/1/1999 PAGES: 2  
AUTHOR(S): Peter Stoltz/Landau Associates, Inc. ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

DESCRIPTION: Letter proposing schedule for a bathymetric and side-scan sonar survey.

1. 1. . . Vol. 1 - 1082794 DOC ID: 126671  
DATE: 3/15/1999 PAGES: 2  
AUTHOR(S): Piper L. Peterson Lee/EPA ADDRESSEE(S):  
AI Rainsberger/Todd Pacific Shipyards Corp.

DESCRIPTION: Letter approving the plan for the bathymetric and side-scan sonar survey.

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1. 1. . . . Vol. 1 - 1082795 DOC ID: 126673  
DATE: 3/15/1999 PAGES: 1

AUTHOR(S):  
Allison Reak/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

DESCRIPTION: E-mail commenting on the particulars involved with the plan for the bathymetric and side-scan sonar survey.

1. 1. . . . Vol. 1 - 1082796 DOC ID: 126676  
DATE: 6/17/1999 PAGES: 6

AUTHOR(S):  
Piper L. Peterson Lee/EPA

ADDRESSEE(S):  
Al Rainsberger/Todd Pacific Shipyards Corp.

DESCRIPTION: Letter transmitting comments on the plan for the bathymetric and side-scan sonar survey submitted by Todd Shipyards on 3/95.

1. 1. . . . Vol. 1 - 1082797 DOC ID: 126680  
DATE: 9/15/1999 PAGES: 1

AUTHOR(S):  
Allison Reak/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

DESCRIPTION: E-mail advising caution when reviewing the draft RD Phase 1B Report.

1. 1. . . . Vol. 1 - 1082798 DOC ID: 126691  
DATE: 9/15/1999 PAGES: 4

AUTHOR(S):  
Allison Reak/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michael C. Shaw/Roy F. Weston, Inc.

DESCRIPTION: Letter providing background information on the development of Roy Weston's assessment of shipyard waste and debris, and describing general locations of the waste and debris.

1. 1. . . . Vol. 1 - 1082799 DOC ID: 126692  
DATE: 9/17/1999 PAGES: 2

AUTHOR(S):  
Charles R. Blumenfeld/Perkins Coie

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

DESCRIPTION: Letter regarding Todd Shipyard's intentions to comment on the draft Explanation of Significant Differences after reviewing the Weston Phase IB Data Report.

1. 1. . . . Vol. 1 - 1082800 DOC ID: 126693  
DATE: 9/22/1999 PAGES: 3

AUTHOR(S):  
Peter Stoltz/Landau Associates, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

DESCRIPTION: Letter commenting on Weston's 9/15/99 correspondence regarding delineation of shipyard waste and debris.

1. 1. . . . Vol. 1 - 1082801 DOC ID: 126695  
DATE: 9/22/1999 PAGES: 1

AUTHOR(S):

ADDRESSEE(S):

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Allison Reak/Roy F. Weston, Inc.

Piper L. Peterson Lee/EPA

DESCRIPTION: Cover letter to the Final Remedial Design (Phase 1B) Data Report (less attachment).

1. 1. . . . Vol. 1 - 1082802 DOC ID: 126696  
DATE: 9/27/1999 PAGES: 1  
AUTHOR(S):  
Allison Reak/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

DESCRIPTION: Cover letter to the reduced copy of the sidescan sonar interpretation overlay (less attachment).

1. 1. . . . Vol. 1 - 1082803 DOC ID: 126697  
DATE: 10/8/1999 PAGES: 9  
AUTHOR(S):  
William J. Enkeboll/Landau Associates, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

DESCRIPTION: Letter commenting on the draft Explanation of Significant Differences (ESD).

**SUB-HEAD: 1. 3. . . . Vol. 1 - Sampling and Analysis Plan**

1. 3. . . . Vol. 1 - 1082804 DOC ID: 126720  
DATE: 2/17/1999 PAGES: 112  
AUTHOR(S):  
Roy F. Weston, Inc.

ADDRESSEE(S):  
EPA

DESCRIPTION: Site Health and Safety Plan - Todd Shipyards Portion of the Shipyard Sediment Operable Unit.

1. 3. . . . Vol. 1 - 1082805 DOC ID: 126721  
DATE: 2/19/1999 PAGES: 61  
AUTHOR(S):  
Roy F. Weston, Inc.

ADDRESSEE(S):  
EPA

DESCRIPTION: Final Sampling and Analysis Plan - Todd Shipyards Portion of the Shipyard Sediment Operable Unit.

1. 3. . . . Vol. 1 - 1082806 DOC ID: 126722  
DATE: 2/19/1999 PAGES: 3  
AUTHOR(S):  
Carol A. Yuge/Lockheed Martin Corp.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

DESCRIPTION: Letter formally requesting a copy of the EPA sampling plan for sampling being performed by Weston adjacent to the Todd Shipyard Sediment Operable Unit.

1. 3. . . . Vol. 1 - 1082807 DOC ID: 126723  
DATE: 3/5/1999 PAGES: 5  
AUTHOR(S):  
Peter Stoltz/Landau Associates, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

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DESCRIPTION: Cover letter and working draft of a technical memorandum regarding the Bathymetric and Side-scan Survey Plan.

**SUB-HEAD: 1. 4. . . Vol. 1 - ESD Report**

1. 4. . . Vol. 1 - 1099952 DOC ID: 129159  
DATE: 12/27/1999 PAGES: 10  
AUTHOR(S): EPA ADDRESSEE(S):  
Unknown

DESCRIPTION: Explanation of Significant Difference to the Harbor Island-Todd Shipyards Portion of the Shipyard Sediments Operable Unit Record of Decision.

**SUB-HEAD: 1. 5. . . Vol. 1 - Weston Remedial Design (Phase 1B) Data Report**

1. 5. . . Vol. 1 - 1099955 DOC ID: 129286  
DATE: 12/28/1999 PAGES: 600  
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S):  
EPA

URS Greiner, Inc.

DESCRIPTION: Final Remedial Design (Phase 1B) Data Report - Todd Shipyards Operable Unit.

**SUB-HEAD: 1. 5. 1. . Vol. 1 - Data Validation Reports**

1. 5. 1. . Vol. 1 - 1088244 DOC ID: 127499  
DATE: PAGES: 7  
AUTHOR(S): Unknown ADDRESSEE(S):  
Unknown

DESCRIPTION: Data Validation Worksheet - Laboratory Batch K9901089 (99094300 - 99094341).

1. 5. 1. . Vol. 1 - 1088245 DOC ID: 127500  
DATE: PAGES: 6  
AUTHOR(S): Unknown ADDRESSEE(S):  
Unknown

DESCRIPTION: Data Validation Worksheet - Laboratory Batch K9901249 (99094342-99094344) & (99104150-99104211).

1. 5. 1. . Vol. 1 - 1088260 DOC ID: 127483  
DATE: 5/27/1999 PAGES: 39  
AUTHOR(S): Roger McGinnis/Roy F. Weston, Inc. ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

DESCRIPTION: Validation of Inorganics Data - Laboratory Batch K9901249.

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1. 5. 1. . Vol. 1 - 1088261 DOC ID: 127484  
DATE: 5/27/1999 PAGES: 7

AUTHOR(S):  
Roger McGinnis/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

DESCRIPTION: Validation of Total Organic Carbon Analysis Results - Laboratory Batch K9901249.

1. 5. 1. . Vol. 1 - 1088262 DOC ID: 127485  
DATE: 5/27/1999 PAGES: 37

AUTHOR(S):  
Roger McGinnis/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

DESCRIPTION: Validation of Polychlorinated Biphenyls (Aroclor) Data - Laboratory Batch K9901249.

1. 5. 1. . Vol. 1 - 1088263 DOC ID: 127486  
DATE: 5/27/1999 PAGES: 36

AUTHOR(S):  
Roger McGinnis/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

DESCRIPTION: Validation of Grainsize Data - Laboratory Batch K9901249.

1. 5. 1. . Vol. 1 - 1088264 DOC ID: 127487  
DATE: 5/27/1999 PAGES: 27

AUTHOR(S):  
Roger McGinnis/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

DESCRIPTION: Validation of Organotin Data - Laboratory Batch K9901249.

1. 5. 1. . Vol. 1 - 1088265 DOC ID: 127489  
DATE: 5/27/1999 PAGES: 17

AUTHOR(S):  
Roger McGinnis/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

DESCRIPTION: Validation of Polynuclear Aromatic Hydrocarbon (PAH) Data - Laboratory Batch K9901249.

1. 5. 1. . Vol. 1 - 1088266 DOC ID: 127490  
DATE: 5/27/1999 PAGES: 28

AUTHOR(S):  
Roger McGinnis/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

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DESCRIPTION: Validation of Sediment Polychlorinated Biphenyls (Aroclor) Data - Laboratory Batch K9901089.

1. 5. 1. . Vol. 1 - 1088267 DOC ID: 127491  
DATE: 5/27/1999 PAGES: 6

AUTHOR(S):  
Roger McGinnis/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

DESCRIPTION: Validation of Sediment Total Organic Carbon Analysis Results - Laboratory Batch K9901089.

1. 5. 1. . Vol. 1 - 1088268 DOC ID: 127492  
DATE: 5/27/1999 PAGES: 27

AUTHOR(S):  
Roger McGinnis/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

DESCRIPTION: Validation of Sediment Grainsize Data - Laboratory Batch K9901089.

1. 5. 1. . Vol. 1 - 1088269 DOC ID: 127493  
DATE: 5/27/1999 PAGES: 37

AUTHOR(S):  
Roger McGinnis/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

DESCRIPTION: Validation of Filtered and Unfiltered Porewater Organotin Data - Laboratory Batch K9901089.

1. 5. 1. . Vol. 1 - 1088270 DOC ID: 127494  
DATE: 5/27/1999 PAGES: 33

AUTHOR(S):  
Roger McGinnis/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

DESCRIPTION: Validation of Sediment Organotin Data - Laboratory Batch K9901089.

1. 5. 1. . Vol. 1 - 1088271 DOC ID: 127496  
DATE: 5/27/1999 PAGES: 28

AUTHOR(S):  
Roger McGinnis/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

DESCRIPTION: Validation of Sediment Inorganics Data - Laboratory Batch K9901089.

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1. 5. 1. . . Vol. 1 - 1088272 DOC ID: 127497  
DATE: 5/27/1999 PAGES: 25

AUTHOR(S):  
Roger McGinnis/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

DESCRIPTION: Validation of Polynuclear Aromatic Hydrocarbon (PAH) Data - Laboratory Batch K9901089.

1. 5. 1. . . Vol. 1 - 1088273 DOC ID: 127498  
DATE: 5/27/1999 PAGES: 6

AUTHOR(S):  
Roger McGinnis/Roy F. Weston, Inc.

ADDRESSEE(S):  
Piper L. Peterson Lee/EPA

Michelle Turner/Roy F. Weston, Inc.

DESCRIPTION: Validation of Porewater Total and Filtered Organic Carbon Analysis Results - Laboratory Batch K9901089.

**SUB-HEAD: 1. 6. . . Vol. 1 - Community Relations**

1. 6. . . Vol. 1 - 1099953 DOC ID: 129160  
DATE: 12/1/1999 PAGES: 5

AUTHOR(S):  
EPA

ADDRESSEE(S):  
Unknown

DESCRIPTION: Superfund Fact Sheet: Harbor Island.