



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 2 Laboratory
2890 Woodbridge Avenue
Edison, New Jersey 08837
732-906-6886 Phone
732-906-6165 Fax

Approval Form / Project Checklist

Project Number: 1302003

Report Date: March 6, 2013

Project/Survey Name: Jewett White Lead - 1302003

Addressee: Weston Solutions Inc.

CC: Mark Gallo

Smita Sumbaly
1090 King Georges Post Road, Suite 201
Edison, NJ 08837

Comments

See Partial Reports for COCs - J.B.

Approvals

| | NAME: | Signature/Date |
|-------------------------|-----------------|-----------------------------|
| OSCAR Report Coord. | Toya Ruffington | J.Raff 3/6/13 |
| Special Projects Coord. | John Birri | J.Birri 3/11/13 |
| Laboratory QAO | Sunny Cherukara | |
| Laboratory Branch Chief | John Bourbon | John Bourbon for JNB 3/6/13 |



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Project File Information

| File Core Data | | | | | |
|------------------------|-----------------------------------|----|----|--------------------|---|
| 1 | Project Report – 1 Copy | ✓ | 13 | Sanitary Chemistry | ✓ |
| 2 | Project Narrative – 1 Copy | ✓ | | | |
| 3 | Analytical Request Form (ARF) | ✓ | | | |
| 4 | External Chain of Custody Forms | NA | | | |
| 5 | Shipping Forms/Air Bills | NA | | | |
| 6 | Sample Acceptance Checklist(s) | NA | | | |
| 7 | Internal Chain of Custody Form(s) | NA | | | |
| 8 | OSCAR Sample Tracking Log | NA | | | |
| 9 | Project Correspondence | ✓ | | | |
| | | | | | |
| | | | | | |
| Area Specific Raw Data | | | | | |
| 11 | Organics | | 14 | Microbiology | |
| | VOAs | | | | |
| | NVOAs | | | | |
| | PCBs | | | | |
| | Pesticides | | | | |
| | Haloacetic Acids | | | | |
| | MEE | | | | |
| | | | | | |
| 12 | Metals | | 15 | Biology | |
| | ICP-AES | ✓ | | | |
| | ICP-MS | | | | |
| | CVAAS – Mercury | | | | |
| | DMA - Mercury | | | | |
| | | | | | |



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March 06, 2013

Smita Sumbaly
Weston Solutions Inc.
205 Campus Drive
Edison, NJ 08837

RE: Jewett White Lead - 1302003

Enclosed are the results of analyses for samples received by the laboratory between 2/4/2013 and 2/20/2013. The signature below reflects the laboratory's approval of the reported results. If you have any questions concerning this report, please refer to Project Number 1302003 and contact John Birri by phone at 732-906-6886, or via Email at birri.john@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "John R. Bourbon", is written over a horizontal line.

John R. Bourbon
Chief, DESA/LB



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Project: Jewett White Lead - 1302003

Project Number: 1302003

Project Narrative:

The National Environmental Laboratory Accreditation Conference Institute (TNI) is a voluntary environmental laboratory accreditation association of State and Federal agencies. TNI established and promoted a National Environmental Laboratory Accreditation Program (NELAP) that provides a uniform set of standards for the generation of environmental data that are of known and defensible quality. The EPA Region 2 Laboratory is NELAP accredited. The Laboratory tests that are accredited have met all the requirements established under the TNI Standards.

Condition Comments

None

Comment(s):

None

Data Qualifier(s):

- U- The analyte was not detected at or above the Reporting Limit.
- J- The identification of the analyte is acceptable; the reported value is an estimate.
- K- The identification of the analyte is acceptable; the reported value may be biased high.
- L- The identification of the analyte is acceptable; the reported value may be biased low.
- NJ- There is presumptive evidence that the analyte is present; the analyte is reported as a tentative identification. The reported value is an estimate.

Reporting Limit(s):

The Laboratory was able to achieve the appropriate limits for each analyte requested.



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Project: Jewett White Lead - 1302003

Project Number: 1302003

SUMMARY REPORT FOR SAMPLES

| Field ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|----------------|---------------|--------|------------------|------------------|
| S-062-4248-001 | 1302003-01 | Solid | 02/04/2013 11:20 | 02/04/2013 13:36 |
| S-062-4248-002 | 1302003-02 | Solid | 02/04/2013 11:20 | 02/04/2013 13:36 |
| S-063-4854-001 | 1302003-03 | Solid | 02/04/2013 11:40 | 02/04/2013 13:36 |
| S-064-5460-001 | 1302003-04 | Solid | 02/04/2013 12:00 | 02/04/2013 13:36 |
| S-065-6066-001 | 1302023-01 | Solid | 02/20/2013 12:15 | 02/20/2013 16:25 |
| S-065-6066-002 | 1302023-02 | Solid | 02/20/2013 12:15 | 02/20/2013 16:25 |
| S-066-0006-001 | 1302023-03 | Solid | 02/20/2013 12:26 | 02/20/2013 16:25 |
| S-067-0006-001 | 1302023-04 | Solid | 02/20/2013 12:30 | 02/20/2013 16:25 |
| S-068-4854-001 | 1302023-05 | Solid | 02/20/2013 14:15 | 02/20/2013 16:25 |



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Project Number: 1302003

SUMMARY REPORT FOR METHODS

| Analysis | Method | Certification | Matrix |
|-----------------|------------------------------|----------------------|---------------|
| Lead | EPA 200.7 / SOP C-109 Rev3.2 | NELAP | Solid |



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Project: Jewett White Lead - 1302003

Project Number: 1302003

| Analyte | Result | Qualifier | Reporting Limit | Units |
|--------------------------|--------|-----------|-----------------------|-----------|
| Field ID: S-062-4248-001 | | | Sample ID: 1302003-01 | |
| Metals ICP | | | | |
| Lead | 26 | | 0.78 | mg/kg dry |
| Field ID: S-062-4248-002 | | | Sample ID: 1302003-02 | |
| Metals ICP | | | | |
| Lead | 25 | | 0.84 | mg/kg dry |
| Field ID: S-063-4854-001 | | | Sample ID: 1302003-03 | |
| Metals ICP | | | | |
| Lead | 13 | | 0.85 | mg/kg dry |
| Field ID: S-064-5460-001 | | | Sample ID: 1302003-04 | |
| Metals ICP | | | | |
| Lead | 6.3 | | 0.79 | mg/kg dry |
| Field ID: S-065-6066-001 | | | Sample ID: 1302023-01 | |
| Metals ICP | | | | |
| Lead | 8.4 | | 0.78 | mg/kg dry |
| Field ID: S-065-6066-002 | | | Sample ID: 1302023-02 | |
| Metals ICP | | | | |
| Lead | 8.6 | | 0.77 | mg/kg dry |
| Field ID: S-066-0006-001 | | | Sample ID: 1302023-03 | |



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Project Number: 1302003

| Analyte | Result | Qualifier | Reporting Limit | Units |
|--------------------------|--------|-----------|-----------------------|-----------|
| Field ID: S-066-0006-001 | | | Sample ID: 1302023-03 | |
| Metals ICP | | | | |
| Lead | 2300 | | 0.79 | mg/kg dry |
| Field ID: S-067-0006-001 | | | Sample ID: 1302023-04 | |
| Metals ICP | | | | |
| Lead | 15000 | | 7.7 | mg/kg dry |
| Field ID: S-068-4854-001 | | | Sample ID: 1302023-05 | |
| Metals ICP | | | | |
| Lead | 13 | | 0.74 | mg/kg dry |